



**FAIRFAX COUNTY  
PUBLIC SCHOOLS**

Department of Facilities and Transportation Services

Office of Administrative Services  
8115 Gatehouse Road, Suite 3400  
Falls Church, VA 22042

February 17, 2012  
IFB 12-029  
Synthetic Turf, Athletic Surfaces, Turf  
Maintenance, Related Products and Services

Bidders:

Fairfax County Public Schools on behalf of U.S. Communities Government Purchasing Alliance and other government agencies invites you to submit a bid for Synthetic Turf, Athletic Surfaces, Turf Maintenance and Related Products and Services in accordance with the bidding documents available for download at <http://www.fcps.edu/fts/adminservices/solicitations.shtml> and for pick up at the above address in Suite 3400. Bids will be received until 3:00 p.m. EST on March 15, 2012 at Fairfax County Public Schools, 8115 Gatehouse Road, Suite 3400, Falls Church, Virginia 22042.

Submit your bid per the bidding documents to:

Fairfax County Public Schools  
Department of Facilities and Transportation Services  
Office of Administrative Services  
8115 Gatehouse Road, Suite 3400  
Falls Church, VA 22042  
Attn: Cindy Davis Smith

ALL BIDS MUST BE TIME STAMPED AND RECEIVED IN SUITE 3400 AT THE ABOVE ADDRESS NO LATER THAN **3:00 P.M. EST, March 15, 2012**. BIDS RECEIVED AFTER THE TIME STATED WILL NOT BE ACCEPTED.

Indicate on the envelope that this is a sealed bid for:

**IFB 12-029 Synthetic Turf, Athletic Surfaces, Turf Maintenance, and Related Products and Services**

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Lee Ann Pender, Director

Attachments:

Appendix 1 MICPA and U.S. Communities Administrative Agreement  
Appendix 2 State Notice Addendum  
Appendix 3 General Conditions and Bonds  
Appendix 4 Bid Submittal Checklist  
Appendix 5 Contractor Qualification Form  
Appendix 6A Pricing Schedule – All Rubber  
Appendix 6B Pricing Schedule – Sand Rubber  
Appendix 7 Bid Bond  
Appendix 8 Code of Conduct  
Technical Specifications



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**U.S. COMMUNITIES™**  
GOVERNMENT PURCHASING ALLIANCE



FAIRFAX COUNTY PUBLIC SCHOOLS  
ON BEHALF OF

U.S. COMMUNITIES GOVERNMENT PURCHASING ALLIANCE AND  
OTHER GOVERNMENT AGENCIES

**INVITATION FOR BID (IFB) #12-029**

FOR

SYNTHETIC TURF, ATHLETIC SURFACES, TURF MAINTENANCE, AND  
RELATED PRODUCTS AND SERVICES

Bid Opening: March 15, 2012 @ 3:00 p.m. EST

PRE-BID CONFERENCE

INVITATION FOR BID 12-029

SYNTHETIC TURF, ATHLETIC SURFACES, TURF MAINTENANCE, AND  
RELATED PRODUCTS AND SERVICES

A pre-bid conference will be held February 28, 2012, at 10:30a.m. EST, at Fairfax County Public Schools, 8115 Gatehouse Road, Conference Room 3050, 3<sup>rd</sup> floor, Falls Church, Virginia, 22042. All bidders are urged to attend. Bidders are strongly encouraged to review and become familiar with the solicitation documents prior to the pre-bid conference. All questions pertaining to this Invitation for Bid should be submitted in writing to Cindy Davis Smith, Office of Administrative Services, at [cindy.smith3@fcps.edu](mailto:cindy.smith3@fcps.edu) or fax 571-423-2317 prior to the date and time of the pre-bid conference.

SPECIAL PROVISIONS

1. INTENT OF CONTRACT

- 1.1 Fairfax County Public Schools (herein "Lead Public Agency") on behalf of itself and all state, local governments, school districts, and higher education institutions in the United States of America, and other government agencies and nonprofit organizations (herein "Participating Public Agencies") is soliciting bids from qualified suppliers to enter into a Master Agreement for a complete line of Synthetic Turf, Athletic Surfaces, Turf Maintenance and Related Products and Services (herein "Products and Services"). ALL PRODUCTS OFFERED MUST BE NEW, UNUSED, LATEST DESIGN AND TECHNOLOGY. This Invitation for Bid is subject to Lead Public Agency's General Conditions shown as Appendix 3.
- 1.2 The Supplier(s) must communicate directly with any Participating Public Agency concerning the placement of orders, issuance of the purchase order, contractual disputes, invoicing, and payment. Fairfax County Public Schools is acting as "Contracting Agent" for the Participating Public Agencies and shall not be held liable for any costs, damages, expenses, fees, liabilities, etc. incurred by any other Participating Public Agency.
- 1.3 Each Participating Public Agency enters into a Master Intergovernmental Cooperative Purchasing Agreement (MICPA) outlining the terms and conditions that allow access to the Lead Public Agency's Master Agreements. Under the terms of the MICPA, the procurement by the Participating Public Agency shall be construed to be in accordance with, and governed by, the laws of the state in which the Participating Public Agency resides. A copy of MICPA is attached in Appendix 1.
  - 1.3.1 Purchase orders may contain a public work component when incidental to the purchase of products/materials and overall project requirements. Specifically, a state or local agency may allow for a public works component, including, but not limited to, installation services and associated site work services, when the total dollar value of such services does not exceed the total dollar value of the products/materials required by the contract. In the event the overall project requirements require a public works component, the state or local agency shall ensure that the contractor adheres to applicable laws and codes pertaining to prevailing wages rates, bonding and contractor licensing.

2. GENERAL DEFINITION OF PRODUCTS

- 2.1 Suppliers are expected to propose the broadest possible selection of Synthetic Turf Products, Athletic Surfaces, Turf Maintenance, and Related Products and Services that they offer commercially. The intent of this IFB is to provide Participating Public Agencies turn-key solutions to meet their various needs including but not limited to football, soccer, hockey, baseball, and multi-purpose sport fields. Therefore, the supplier should have demonstrated experience in providing and installing turf systems including, but not limited to, site preparation, drainage systems and optional base construction services, engineer's designed and approved sub-surface base and drainage systems, and other site work including installation of poles, netting, curbs, sidewalks, fencing, etc.
- 2.2 Suppliers are expected to provide ongoing services to maintain playing fields to include, but not limited to the following: annual review of field to include training for school personnel on inspection and monthly maintenance, annual grooming that includes infill grooming and removal of debris and monthly surface sweeping.

3. OBJECTIVES

3.1 The IFB is intended to achieve the following objectives:

- 3.1.1. Provide a comprehensive competitively solicited Master Agreement offering Products and Services to Participating Public Agencies nationwide;
- 3.1.2 Establish the Master Agreement as Supplier's primary offering to Participating Public Agencies nationwide;
- 3.1.3 Achieve cost savings for Suppliers and Participating Public Agencies through a single competitive solicitation process that eliminates the need for multiple bids or proposals by Participating Public Agencies and multiple responses by vendors;
- 3.1.4 Combine the volumes of Participating Public Agencies to achieve cost effective pricing; and
- 3.1.5 Reduce the administrative and overhead costs of suppliers and Participating Public Agencies through state-of-the-art ordering and delivery systems.
- 3.1.6 Provide Participating Public Agencies with environmentally responsible products and services.
- 3.1.7 This does not preempt Participating Public Agencies from using other contract vehicles or competitive processes as required by law.

4. PARTICIPATING PUBLIC AGENCY MODEL

4.1 Today, more than 50,000 public agencies utilize U.S. Communities contracts and suppliers to procure over \$1.2 Billion Dollars in products and services nationally. Each month more than 400 new public agencies register to participate. The continuing rapid growth of public agency participation is fueled by the program's proven track record of providing public agencies unparalleled value.

5. ESTIMATED VOLUME

5.1 The estimated dollar volume of Products and Services purchased under the proposed Master Agreement is \$150 Million Dollars annually. This estimate is based on the anticipated volume of the Lead Public Agency, the U.S. Communities Advisory Board members, and current sales within the U.S. Communities program. While there is no minimum quantity of projects required to be purchased under the proposed Master Agreement, Fairfax County Public Schools and the U.S. Communities Advisory Board Members are committed to utilizing the Master Agreement. The Advisory Board members shall determine if the Master Agreement is of value to their agency, and will promote the Master Agreement among other public agencies nationwide. The Advisory Board in 2010 purchased more than \$85 Million Dollars of products and services from existing U.S. Communities contracts.

6. MULTIPLE AWARDS

6.1 Multiple awards may be made as a result of this IFB. Multiple Awards will ensure that any ensuing contracts will allow U.S. Communities to fulfill current and future requirements of the diverse and large number of Participating Public Agencies. The actual utilization of any contract will be at the sole discretion of the Participating Public Agencies. Participating Public Agencies may buy directly from the supplier(s) without the need for further solicitation.

7. U.S. COMMUNITIES

7.1 U.S. Communities Purchasing Alliance (herein "U.S. Communities") assists Participating Public Agencies to reduce the cost of purchased goods through strategic sourcing that combines the volumes and the

purchasing power of public agencies nationwide. This is accomplished through an award of competitively solicited contracts for high quality products and services by large and well recognized public agencies (herein "Lead Public Agencies"). The contracts provide for use by not only respective Lead Public Agency, but also by other Participating Public Agencies.

- 7.2 U.S. Communities is jointly sponsored by the National Institute of Governmental Purchasing (NIGP), the National Association of Counties (NACo), the National League of Cities (NLC), the Association of School Business Officials International (ASBO) and the United States Conference of Mayors (USCM). U.S. Communities has a multi-state Advisory Board consisting of representatives from the following public agencies and associations:

Current U.S Communities Advisory Board Members

North Carolina State University, NC	Hillsborough Schools, FL
City of Los Angeles, CA	City of Houston, TX
Cobb County, GA	Los Angeles County, CA
Denver Public Schools, CO	Maricopa County, AZ
Fresno Unified School District, CA	Miami-Dade County, FL
City and County of Denver, CO	Salem-Keizer School District, OR
Hennepin County, MN	City of San Antonio, TX
Emory University, GA	San Diego Unified School District, CA
Fairfax County, VA	City of Seattle, WA
Harford County Public Schools, MD	Great Valley School District, PA

8. MARKETING SUPPORT

- 8.1 U. S. Communities provides marketing support for Supplier's products through the following:

- National Sponsors as referenced above 7.1;
- State Association of Counties, School Associations and Municipal Leagues;
- Administrative and marketing personnel that directly promotes the U.S. Communities Suppliers to Participating Public Agencies through public agency meetings, direct mail, national publications, annual meetings and a network of K-12, City, County, Higher Education and State Associations;
- U.S. Communities provides Suppliers government sales training, and a host of online marketing and sales management tools to effectively increase sales through U.S. Communities;
- U.S. Communities has developed an online Marketplace, which gives Participating Public Agencies the ability to purchase from many U.S. Communities contracts directly from the U.S. Communities website. The Marketplace makes it easier for Participating Public Agencies to access many contracts through a single login and place orders using a procurement card, credit card or purchase orders. Suppliers have the ability to add their products to the Marketplace at no cost.

9. EVALUATION OF BIDS BY LEAD PUBLIC AGENCY

- 9.1 Bids will be evaluated by the Lead Public Agency in compliance with public bidding requirements. U.S. Communities Advisory Board members will assist the Lead Public Agency in evaluating bids. The Supplier(s) that responds affirmatively, meets the minimum qualifications and that offers the lowest priced bid will be eligible for a contract award. U.S. Communities reserves the right to award or not award a Master Agreement awarded by a Lead Public Agency to Participating Public Agencies.

10. SUPPLIER COMMITMENTS

- 10.1 U.S. Communities views the relationship with an awarded Supplier as an opportunity to provide maximum benefit to both the Participating Public Agencies and to the Supplier.

The successful foundation of the partnership requires commitments from both U.S. Communities and the Supplier. U.S. Communities requires the Supplier to make the four commitments set forth below (Corporate, Pricing, Economy, Sales) to ensure that Supplier is providing the highest level of public benefit to Participating Public Agencies:

(a) **Corporate Commitment.**

(i) The pricing, terms and conditions of the Master Agreement shall, at all times, be Supplier's primary contractual offering of Products and Services to Public Agencies. All of Supplier's direct and indirect marketing and sales efforts to Public Agencies shall demonstrate that the Master Agreement is Supplier's primary offering and not just one of Supplier's contract options.

(ii) Supplier's sales force (including inside, direct and/or authorized dealers, distributors and representatives) shall always solely present the Master Agreement when marketing Products or Services to Public Agencies.

(iii) Supplier shall advise all Public Agencies that are existing customers of Supplier as to the pricing and other value offered through the Master Agreement.

(iv) Upon authorization by a Public Agency, Supplier shall transition such Public Agency to the pricing, terms and conditions of the Master Agreement.

(v) Supplier shall ensure that the U.S. Communities program and the Master Agreement are actively supported by Supplier's senior executive management.

(vi) Supplier shall provide a national/senior management level representative with the authority and responsibility to ensure that the Supplier's Commitments are maintained at all times. Supplier shall also designate a lead referral contact person who shall be responsible for receiving communications from U.S. Communities concerning new Participating Public Agency registrations and for ensuring timely follow-up by Supplier's staff to requests for contact from Participating Public Agencies. Supplier shall also provide the personnel necessary to implement and support a supplier-based internet web page dedicated to Supplier's U.S. Communities program and linked to U.S. Communities' website and shall implement and support such web page.

(vii) Supplier shall demonstrate in its request for proposal ("RFP") or invitation to bid ("IFB") response and throughout the term of the Master Agreement that national/senior management fully supports the U.S. Communities program and its commitments and requirements. National/Senior management is defined as the executive(s) with companywide authority.

(viii) Where Supplier has an existing contract for Products and Services with a state, Supplier shall notify the state of the Master Agreement and transition the state to the pricing, terms

and conditions of the Master Agreement upon the state's request. Regardless of whether the state decides to transition to the Master Agreement, Supplier shall primarily offer the Master Agreement to all Public Agencies located within the state.

(b) **Pricing Commitment.**

(i) Supplier represents to U.S. Communities that the pricing offered under the Master Agreement is the lowest overall available pricing (net to purchaser) on Products and Services that it offers to Public Agencies. Supplier's pricing shall be evaluated on either an overall project basis or the Public Agency's actual usage for more frequently purchased Products and Services.

(ii) **Contracts Offering Lower Prices.** If a pre-existing contract and/or a Public Agency's unique buying pattern provide one or more Public Agencies a lower price than that offered under the Master Agreement, Supplier shall match that lower pricing under the Master Agreement and inform the eligible Public Agencies that the lower pricing is available under the Master Agreement. If an eligible Public Agency requests to be transitioned to the Master Agreement, Supplier shall do so and report the Public Agency's purchases made under the Master Agreement going forward. The price match only applies to the eligible Public Agencies. Below are three examples of Supplier's obligation to match the pricing under Supplier's contracts offering lower prices.

(A) Supplier holds a state contract with lower pricing that is available to all Public Agencies within the state. Supplier would be required to match the lower state pricing under the Master Agreement and make it available to all Public Agencies within the state.

(B) Supplier holds a regional cooperative contract with lower pricing that is available only to the ten cooperative members. Supplier would be required to match the lower cooperative pricing under the Master Agreement and make it available to the ten cooperative members.

(C) Supplier holds a contract with an individual Public Agency. The Public Agency contract does not contain any cooperative language and therefore other Public Agencies are not eligible to utilize the contract. Supplier would be required to match the lower pricing under the Master Agreement and make it available only to the individual Public Agency.

(iii) **Deviating Buying Patterns.** Occasionally U.S. Communities and Supplier may interact with a Public Agency that has a buying pattern or terms and conditions that considerably deviate from the normal Public Agency buying pattern and terms and conditions, and causes Supplier's pricing under the Master Agreement to be higher than an alternative contract held by Supplier. This could be created by a unique end-user preference or requirements. In the event that this situation occurs, Supplier may address the issue by lowering the price under the Master Agreement on the item(s) causing the large deviation for that Public Agency. Supplier would not be required to lower the price for other Public Agencies.

(iv) **Supplier's Options in Responding to a Third Party RFP or IFB.** While it is the objective of U.S. Communities to encourage Public Agencies to piggyback on to the Master Agreement rather than issue their own RFPs and IFBs, U.S. Communities recognizes that for various reasons some Public Agencies will issue their own solicitations. The following options are available to Supplier when responding to a Public Agency solicitation:

(A) Supplier may opt not to respond to the RFP or IFB. Supplier may make the Master Agreement available to the Public Agency as a comparison to its solicitation responses.



(B) Supplier may respond with the pricing, terms and conditions of the Master Agreement. If Supplier is awarded the contract, the sales would be reported as sales under the Master Agreement.

(C) If competitive conditions require pricing lower than the standard Master Agreement pricing, Supplier may submit lower pricing through the Master Agreement. If Supplier is awarded the contract, the sales would be reported as sales under the Master Agreement. Supplier would not be required to extend the lower price to other Public Agencies.

(D) Supplier may respond to the RFP or IFB with pricing that is higher (net to buyer) than the pricing offered under the Master Agreement. If awarded a contract, Supplier shall still be bound by all obligations set forth in this Section 3.3, including, without limitation, the requirement to continue to advise the awarding Public Agency of the pricing, terms and conditions of the Master Agreement.

(E) Supplier may respond to the RFP or IFB with pricing that is higher (net to buyer) than the pricing offered under the Master Agreement and if an alternative response is permitted, Supplier may offer the pricing under the Master Agreement as an alternative for consideration.

(c) **Economy Commitment.** Supplier shall demonstrate the benefits, including the pricing advantage, of the Master Agreement over alternative options, including competitive solicitation pricing and shall proactively offer the terms and pricing under the Master Agreement to Public Agencies as a more effective alternative to the cost and time associated with such alternate bids and solicitations.

(d) **Sales Commitment.** Supplier shall market the Master Agreement through Supplier's sales force or dealer network that is properly trained, engaged and committed to offering the Master Agreement as Supplier's primary offering to Public Agencies. Supplier's sales force compensation and incentives shall be greater than or equal to the compensation and incentives earned under other contracts to Public Agencies.

(i) **Supplier Sales.** Supplier shall be responsible for proactive direct sales of Supplier's Products and Services to Public Agencies and the timely follow-up to sales leads identified by U.S. Communities. Use of product catalogs, targeted advertising, direct mail and other sales initiatives are encouraged. All of Supplier's sales materials targeted towards Public Agencies shall include the U.S. Communities logo. U.S. Communities hereby grants to Supplier, during the term of this Agreement, a non-exclusive, revocable, non-transferable, license to use the U.S. Communities name, trademark, and logo solely to perform its obligations under this Agreement, and for no other purpose. Any goodwill, rights, or benefits derived from Supplier's use of the U.S. Communities name, trademark, or logo shall inure to the benefit of U.S. Communities. U.S. Communities shall provide Supplier with its logo and the standards to be employed in the use of the logo. During the term of the Agreement, Supplier grants to U.S. Communities an express license to reproduce and use Supplier's name and logo in connection with the advertising, marketing and promotion of the Master Agreement to Public Agencies. Supplier shall assist U.S. Communities by providing camera-ready logos and by participating in related trade shows and conferences. At a minimum, Supplier's sales initiatives shall communicate that (i) the Master Agreement was competitively solicited by the Lead Public Agency, (ii) the Master Agreement provides the best government pricing, (iii) there is no cost to Participating Public Agencies, and (iv) the Master Agreement is a non-exclusive contract.

(ii) **Branding and Logo Compliance.** Supplier shall be responsible for complying with

the U.S. Communities branding and logo standards and guidelines. Prior to use by Supplier, all U.S. Communities related marketing material must be submitted to U.S. Communities for review and approval.

(iii) Sales Force Training. Supplier shall train its national sales force on the Master Agreement and U.S. Communities program. U.S. Communities shall be available to train regional or district managers and generally assist with the education of sales personnel.

(iv) Participating Public Agency Access. Supplier shall establish the following communication links to facilitate customer access and communication:

(A) A dedicated U.S. Communities internet web-based homepage containing:

- (1) U.S. Communities standard logo with Founding Co-Sponsors logos;
- (2) Copy of original RFP or IFB;
- (3) Copy of Master Agreement including any amendments;
- (4) Summary of Products and Services pricing;
- (5) Electronic link to U.S. Communities' online registration page; and
- (6) Other promotional material as requested by U.S. Communities.

(B) A dedicated toll-free national hotline for inquiries regarding U.S. Communities.

(C) A dedicated email address for general inquiries in the following format: uscommunities@(name of supplier).com.

(v) Electronic Registration. Supplier shall be responsible for ensuring that each Public Agency has completed U.S. Communities' online registration process prior to processing the Public Agency's first sales order.

(vi) Supplier's Performance Review. Upon request by U.S. Communities, Supplier shall participate in a performance review meeting with U.S. Communities to evaluate Supplier's performance of the covenants set forth in this Agreement.

(vii) Supplier Content. Supplier may, from time to time, provide certain graphics, media, and other content to U.S. Communities (collectively "Supplier Content") for use on U.S. Communities websites and for general marketing and publicity purposes. Supplier hereby grants to U.S. Communities and its affiliates a non-exclusive, worldwide, perpetual, free, transferrable, license to reproduce, modify, distribute, publically perform, publically display, and use Supplier Content in connection with U.S. Communities websites and for general marketing and publicity purposes, with the right to sublicense each and every such right. Supplier warrants that: (a) Supplier is the owner of or otherwise has the unrestricted right to grant the rights in and to Supplier Content as contemplated hereunder; and (b) the use of Supplier Content and any other materials or services provided to U.S. Communities as contemplated hereunder will not violate, infringe, or misappropriate the intellectual property rights or other rights of any third party.

## 11. **U.S. Communities Administration Agreement**

The Supplier is required to execute the U.S. Communities Administration Agreement unaltered (attached hereto as Appendix 1) prior to the award of the U.S. Communities contract. The Agreement outlines the Supplier's general duties and responsibilities in implementing the U.S. Communities contract.

**The executed U.S. Communities Administration Agreement is required to be submitted with the supplier's proposal without exception or alteration. Failure to do so will result in disqualification.**

12. BIDDER QUALIFICATIONS FOR U.S. COMMUNITIES NATIONAL CONTRACT

- 12.1 In addition to the supplier commitments above, suppliers are required to meet specific qualifications. Respond in Appendix 5, Qualifications Form, Section II, to each qualification statement below:
- 12.1.1 State if pricing for all Products offered will be the most competitive pricing offered by your company to Participating Public Agencies nationwide.
  - 12.1.2 Does your company have the ability to provide service to any Participating Public Agencies in the contiguous 50 states and the District of Columbia?
  - 12.1.3 Does your company have a national sales force, dealer network or distributor with the ability to call Participating Public Agencies in all 50 U.S. States and the District of Columbia?
  - 12.1.4 Did your company have sales greater than \$100 million last year in the United States?
  - 12.1.5 Does your company have existing capacity to provide toll-free telephone and state of the art electronic, facsimile and internet ordering and billing?
  - 12.1.6 Will your company assign a dedicated National Account Manager to support the resulting U.S. Communities National Contract?
  - 12.1.7 Does your company maintain records of your overall Participating Public Agencies' sales that you can and will share with U.S. Communities to monitor program implementation process?
  - 12.1.8 Will your company commit to the following program implementation schedule?
  - 12.1.9 Will the program be your lead public offering to Participating Public Agencies?
- 12.2 The supplier must have the ability to fully implement all necessary activities to effectively promote the program nationally. The following steps are necessary for a supplier to implement a new contract. Please complete the following table with proposed completion dates for the implementation steps.

<b>New Supplier Implementation Checklist</b>	<b>Target Completion after award</b>
<b>1. Administration Agreement Signed</b>	Proposal
<b>2. First Conference Call</b>	One Week
Discuss expectations	
Establish initial contact people and roles/responsibilities	
Outline kick-off plan	
Establish Webex training date	
<b>3. Second Conference Call</b>	
Review Contract Commitments	
<b>4. Supplier Login Established</b>	One Week
Complete Supplier Initiation Form	
Create User Account and User IDs and communicate to Supplier	
<b>5. Initial Sr. Management Meeting</b>	Two Weeks
Review commitments	
Review Kick-off Plan	
Discuss Nat Acct Mgr. role and staff requirements	
Discuss Reporting Processes and requirements	
Determine field sales introductory communication plan	
<b>6. Initial National Account Manager and Staff Training Meeting</b>	Two Weeks
Discuss expectations, roles and responsibilities	
Conduct basic supplier training	
Introduce and review web-based tools	
Discuss sales organization and define roles	
Discuss marketing plan and customer communication/roll-out strategy	
Discuss Supplier Handbook	
Review with National Accounts Manager	
Review process and expectations with Nat Accts Mgr and Lead Referral person	
Discuss admin processes and expectations and provide admin support training	
<b>7. Review of Top 10 Existing State, Local Government and Higher Education Contracts</b>	Two Weeks
Determine strategies with NAM	
<b>8. Program Contact Requirements</b>	Two Weeks
Supplier Contacts Communicated to U.S. Communities Staff	
Dedicated Email	

Dedicated Toll Free Number	
<b>9. Web Development</b>	
Initiate IT contact	Two Weeks
Web site construction	Three Weeks
Web site final edit	Four Weeks
<b>10. Sales Training and Roll Out</b>	
Regional Manager Briefing - Coordinate with NAM	One Week
Initial Remote Webex Supplier Training for all sales - Coordinate with NAM	Two Weeks
Top Ten metro areas - Coordinate with NAM and RMM	Four Weeks
Initiate contact with Advisory Board Member Agencies - Coordinate with NAM, GAM, RMM	Four Weeks
Review Supplier Handbook	Six Weeks
Training Plan for the other metros- Coordinate with NAM, GAM, RMM	
<b>11. Green Initiative</b>	
Identify green product	Two Weeks
Upload to USC website-Link to suppliers website	Four Weeks
Environmental Purchasing contact	Six Weeks
Green Marketing Material	Six Weeks

### 13. SUPPLIER INFORMATION

Bidders are required to provide the following information in Appendix 5, Qualifications Form, Section III:

#### 13.1 Products

- 13.1.1 Provide a description of the Products and Services to be provided by the major project category set forth in Special Provisions, Appendix 6. The primary objective is for each Supplier to provide its complete product and service offerings so that Participating Public Agencies may order a range of projects as appropriate for their need.
- 13.1.2 Describe the capacity of your company to broaden the scope of the contract and keep the product offerings current and ensure that latest products, standards and technology for Synthetic Turf and Related Products and Services are available.
- 13.1.3 Describe any special programs that your company offers that will improve customers' ability to access Products, on-time delivery or other innovative strategies?
- 13.1.4 Provide a description of any environmental attributes, including the use of recycled content and any green certifications related to the products and services to be provided.

#### 13.2 Qualifications, Experience and Project Management, Capabilities

- 13.2.1 Identify your company's authorized distributors and installers (by state).
- 13.2.2 List the states where the bidder is licensed to do business.
- 13.2.3 List the states where the bidder or sub-contractor is licensed to do business.

### 14. PRE-BID CONFERENCE:

- 14.1 A pre-bid conference will be held on February 28, 2012 at 10:30 am EST, at Fairfax County Public Schools, Department of Facilities and Transportation Services, 8115 Gatehouse Road, Conference Room 3050, Falls Church, Virginia 22042.
- 14.2 The purpose of the pre-bid conference is to give potential bidders an opportunity to ask questions and to obtain clarification about any aspect of this Invitation for Bid.
- 14.3 All bidders are urged to attend. Bidders are strongly encouraged to review and become familiar with the solicitation documents prior to the pre-bid conference. All questions pertaining to this Invitation for Bid should be submitted in writing to Cindy Davis Smith, Office of Administrative Services, at [Cindy.Smith3@fcps.edu](mailto:Cindy.Smith3@fcps.edu) or fax 571-423-2317 prior to the date and time of the pre-bid conference.
- 14.4 Attendees requiring special services are asked to provide their requirements three days in advance to allow for accommodation. Request should be submitted to Cindy Davis Smith.

### 15. PERIOD OF CONTRACT

- 15.1 The period of this contract shall be from May 1, 2012 or the date of the award whichever is later, through April 30, 2014.
- 15.2 This contract may be renewed at the expiration of its term by mutual agreement of both parties. There

may be up to four (4) additional one (1) year periods, if agreeable to all parties. At contract renewal the contract and contract pricing shall be adjusted in accordance with paragraph 46 of the Special Provisions.

16. QUALIFICATION CRITERIA: EXPERIENCE (ref. Appendix 5, Qualification Form, Section IV)
- 16.1 Bidders must provide a work history that describes their experience in providing labor, supervision, materials, equipment, tools, transport, supplies and installation services for synthetic turf fields and related products and services.
- 16.2 Bidders must have a minimum of 36 months experience between December 1, 2009 and January 31, 2011 in North America and must have successfully provided and installed a minimum of 25 turn-key synthetic turf fields and a total of 125 installed synthetic turf fields in North America in the past three years.
- 16.3 Bidders must provide the Qualification Form Appendix 5, Attachment A, Contractor's Experience Record. A minimum of 15 different references must be provided. The Owner reserves the right to check references other than those submitted. The following information shall be provided in reference to each Contract experience submitted:
- Customer name and location of contract work
  - Size and type of synthetic turf installed for each project
  - Start date and completion date of each project
  - Total cost of each project
  - Names and phone numbers of major subcontractors for each project, if applicable
  - Name, phone number, address, fax number, e-mail address, and title of the primary point of contact for each reference; a secondary point-of-contact may also be provided
17. QUALIFICATION CRITERIA: PAST PERFORMANCE (ref. Appendix 5, Qualification Form, Section V)
- 17.1 Bidders are required to submit with their bid package detailed descriptions of the following performance criteria:
- 17.1.1 Business Operations Plan should include, but is not limited to: A detailed description of the business or service offered, how the business functions on a continuing basis (short and long term projects), quality of relevant services, steps taken to adhere to project budgets, any problems encountered and how they were handled (if any). Include an explanation of any field failures and how they were resolved.
- 17.1.2 Describe your firm's history of customer relationships with previous customers and/or Fairfax County or Fairfax County Public Schools.
- 17.1.3 The ability to meet set schedules with minimal disruption in service.
- 17.1.4 Provide the safety record of your firm for the past five years.
18. QUALIFICATION CRITERIA: PROJECT MANAGEMENT ABILITY (ref. Appendix 5, Qualification Form, Section VI)
- 18.1 Bidders are required to describe their firm's plan to manage the contract. Explain how your firm would intend to both staff and manage the project. Present your project management procedures and staffing in the following order:
- 18.1.1. Provide an organizational chart stating job titles, responsibilities and number of years of experience for each person. Identify the principals, supervisory staff and project superintendent to be assigned to the

contract. Identify a key employee, and alternate, one of which shall be on-call, at all times, throughout an awarded contract period. Bidders must also include in their bid submission, the procedures by which key personnel assigned to a potential contract can be reached by the Owner prior to and after contract award. All Bidders are required to submit with their bid package the resumes for the individuals identified.

- 18.1.2. The Participating Public Agency shall be notified in writing, of any change to the list of key individuals identified in Special Provisions paragraph 18.1.1. This notification must include a current resume of the individual's selected replacement. The replacement must meet all experience and other requirements set forth within this document.
  - 18.2 Bidders must describe their capacity in terms of personnel and actual equipment that would be used for providing and installing a minimum of 1,000,000 square feet of synthetic turf surfaces per month.
  - 18.3 Provide Superintendent's Experience Record, Appendix 5 Attachment B, for projects that were actually supervised. The proposed Superintendent-in-Charge of the installation shall have a minimum of three years experience supervising the installation of synthetic turf fields in North America and shall have successfully installed a minimum of 25 turn-key synthetic turf fields.
  - 18.4 Subcontractor/installer must be able to demonstrate its past experience on at least 25 acceptable installations of synthetic turf systems (minimum of 70,000 square feet) per field in the United States within the past three years. Provide a list of major subcontractors used in the last 12 months including types of installations and sizes of field, location, subcontractor role and portion of the work, subcontractor contact names, telephone and fax numbers, and email addresses.
  - 18.5 Describe the proposed interface of Contractor staff with FCPS to include communication procedures between Contractor and Owner staff.
  - 18.6 Describe your company's customer service/public relations program, down to the frontline crews and including sub-contractors. Include examples of all training provided to your employees.
  - 18.7 Quality Control Procedures. Describe your firm's process for ensuring quality. State how a plan will be developed for the work performed for Participating Public Agencies. Describe any quality problems your firm has documented in the past three years.
19. QUALIFICATION CRITERIA: FINANCIAL STATEMENT (ref. Appendix 5, Qualification Form, Section VII)
- 19.1 Bidders must show a recent history of financial solvency and provide the following:
    - 19.1.1 Financial Statement: Attach a financial statement, independently certified, including your organization's latest balance sheet and income statement (stating the accounting method used) and showing the following items:
      - 19.1.1.1 Current Assets (e.g., cash, joint venture accounts, accounts receivable, notes receivable, accrued income, deposits, materials inventory and prepaid expenses).
      - 19.1.1.2 Net Fixed Assets
      - 19.1.1.3 Other Assets
      - 19.1.1.4 Current Liabilities (e.g., accounts payable, notes payable, accrued expenses, provision for income taxes, advances, accrued salaries and accrued payroll taxes)
      - 19.1.1.5 Other Liabilities (e.g., capital, capital stock, authorized and outstanding shares par



values, earned surplus and retained earnings)

19.1.1.6 Name and address of firm preparing attached financial statement, and date thereof:

19.1.2 State whether the Contractor has ever had a bankruptcy petition filed in its name, voluntarily or involuntarily. If yes, specify the date, circumstances, and resolution

19.1.3 State whether the Contractor is currently in default on any loan agreement or financing agreement with any bank, financial institution, or other entity. If yes, specify details, circumstances.

19.1.4 All Bidders must provide current credit rating information including latest Dun and Bradstreet report.

20. QUALIFICATION CRITERIA: BONDING CAPACITY (ref. Appendix 5, Qualification Form, Section VIII)

20.1 Indicate your firm's maximum bonding capability. Bidders must be capable of securing a Performance Bond up to \$25,000,000. Bidders are required to provide a signed and notarized statement from a surety company authorized to do business in the Commonwealth of Virginia as published annually in the Federal Register, Department of Treasurer, Fiscal Service, Department Circular 570 as evidence of Bidder's ability to meet this criteria. A suggested surety statement is provided at Appendix 5 Attachment D. Contractor(s) will be required to provide a Performance Bond in an amount equal to 100% of an individual project price and a Labor and Material Payment Bond in the amount equal to 100% of an individual project price.

21. QUALIFICATION CRITERIA: FAIRFAX COUNTY CONSTRUCTION SAFETY RESOLUTION (ref. Appendix 5, Qualification Form, Section IX)

21.1 The Contractor shall comply with the resolution adopted by the Fairfax County Board of Supervisors on December 8, 2003, as amended:

B. It shall be required that each bid submitted to the County for a contract for construction, alteration, and/or repairs, including painting or decorating of a building, highway, street, bridge, sidewalk, culvert, sewer, excavation, grading, or any other construction, include a list of all the following actions which have become final in the three years prior to the bid submission:

1. Willful violations, violations for failure to abate, or repeated violations, for which the bidder was cited by (a) the United States Occupational Safety and Health Administration; (b) the Virginia Occupational Safety and Health Administration; or (c) the occupational safety and health plan for any other public jurisdiction; or
2. Three or more serious construction safety violations for which the bidder was cited by the (a) United States Occupational Safety and Health Administration; or (b) the Virginia Occupational Safety and Health Administration; or (c) the occupational safety and health plan from any other public jurisdiction.
3. Termination of a contract between the contractor and any public entity by their purchasing agent or his designee for safety violations.

C. If the bidder has not received or been the subject of any such violations referenced in paragraph B in the three years prior to the bid submission, then the bidder shall so indicate by certification on the bid form entitled Certification of Safety Violations. The bidder will also indicate on this form each state in which work was performed in the three years prior to the bid submission.

- D. No bidder or contractor may bid on a County construction contract who has been the subject of any citations for the type and number of violations listed in aforementioned paragraph B, which have become final within the three years prior to the bid submission.
1. Notwithstanding the language of paragraph D above, any bidder or contractor who has been the subject of a violation, as described in paragraph A.1, which has become final in the three years prior to the bid submission, may bid, if the bidder or contractor meets the eligibility criteria set forth in paragraph F, below.
  2. Notwithstanding the language of paragraph D, above, any bidder or contractor who has been the subject of the type and number of violations as described in paragraph A.2, which have become final within three years prior to bid submission, may bid, if the bidder or contractor meets the eligibility criteria in paragraph F below.
  3. Notwithstanding the language of paragraph D above, any bidder or contractor who has previously been terminated from a public contract, as described in paragraph A.3 within three years prior to the bid submission may bid, if the bidder or contractor meets the eligibility criteria in paragraph F below.
- E. Prior to bidding on a project, under the provisions of paragraph D above, a contractor may request that a determination be made by the County's Purchasing Agent or designee, regarding their eligibility to submit a bid on a contract under the terms of this resolution. However, this request for determination and any subsequent adjudication process must be completed prior to submitting a bid on any project and the request for determination must be received by the County's Purchasing Agent or designee no later than 21 days before bids are due unless otherwise stated in the Solicitation. A notice of the bidder's request for determination of eligibility will be posted publicly for comments by any interested party. The bidder's request for determination of eligibility and all supporting documentation provided by the bidder to the County in support of its request shall be open to the inspection of any interested person, firm or corporation in accordance to the requirements of Fairfax County Purchasing Resolution and Virginia Freedom of Information Act.
- F. At the request of the Purchasing Agent or designee, the County Risk Manager shall evaluate a contractor's eligibility. Contractors may be subject to a special audit of their safety records as required. The criteria used by the Risk Manager in evaluating contractor's eligibility shall include but not be limited to the following:
1. Corrective action taken by a bidder or contractor to prevent the recurrence of safety violations.
  2. Days away from work incident rate for the past three years.
  3. Summary of Work-Related Injuries and Illnesses/Incident Rate for the past three years.
  4. Worker's Compensation Experience Modification Rating for the past three years.
  5. Fatality record for the past five years.
  6. Detailed information regarding the firm's safety program including but not limited to a Safety and Health plan and qualifications of the safety personnel.
  7. Verification that management staff directly in charge of projects that experienced safety violations listed in aforementioned paragraph A will not be involved in the County project.
  8. Incorporation of safety and health related issues into their new employee orientation

programs.

9. Incorporation of work safety as a part of an employee's performance evaluation.
  10. Support of safety related matters by senior/corporate management. Does the firm have a safety policy statement signed by a member of senior/corporate management?
  11. Designation of a full time Safety Manager. Does this person report to a high level, authoritative position within the Company?
  12. Frequency and type of safety inspections conducted at work sites.
  13. The number and type of safety training programs conducted for employees.
  14. Frequency of safety "tailgate meetings" conducted by the firm.
  15. Designation of an active safety committee, frequency of their meetings and list of members of the committee.
  16. Active membership in a recognized construction safety organization in the Washington Metropolitan area, or in the state of contractor's domicile.
- G. The determination of eligibility rendered by the Purchasing Agent or his designee shall be final unless it is appealed in accordance with the provisions of the solicitation or the Fairfax County Purchasing Resolution.
- H. It shall be a condition of each County construction contract, as discussed above, that no contractor or subcontractor contracting for any part of the contract work shall require any laborer, mechanic, or other person employed in the performance of the contract to work in surroundings or under working conditions which are hazardous or dangerous to his safety, as determined under construction safety standards promulgated by the U.S. Department of Labor or the Virginia Department of Labor and Industry.
- I. The contractor awarded a County construction contract shall certify in writing that they will not knowingly, willfully, or recklessly employ or contract with any person, company, corporation, or any other entity for services pursuant to that contract if such person, company, corporation, or other entity could not have been awarded such contract due to the restrictions in paragraph 9.3 above.
- J. The contractor shall also certify in writing that all safety related information provided in accordance with the Safety Resolution and contract requirements are complete, accurate and truthful.
- K. The failure to provide information requested pursuant to this Resolution or the failure to conform to the certification requirements of this Resolution shall be grounds for disqualifying a prospective bidder.
- L. The County may impose the following sanctions upon a contractor who willfully submits any false or misleading certification or information regarding material facts in connection with submissions pursuant to this Resolution, or willfully omits any certification or information regarding material facts in connection with submissions pursuant to this Resolution. The term willful shall include intentional or reckless acts or omissions.
1. Disqualify the prospective bidder from bidding a contract.
  2. Debar the contractor from bidding future contracts for a period not to exceed three years.

3. Terminate the contract awarded to the bidder after providing notice and opportunity to be heard.

22. QUALIFICATION CRITERIA: LICENSE AND REGISTRATION REQUIREMENTS (ref. Appendix 5, Qualification Form, Section X)

22.1 It is anticipated that the value of any one project will be more than \$120,000. If a contract is for \$120,000 or more, or if the total value of all construction, removal, repair or improvements undertaken by the bidder within any twelve-month period is \$750,000 or more, the bidder is required under Title 54, Chapter 11, Code of Virginia (1950), as amended, to show evidence of being licensed as a "Class A Contractor" (Non Virginia licenses are not acceptable).

22.1.1 It is anticipated that the value of any one project will be more than \$120,000. If a contract is for \$120,000 or more, or if the total value of all construction, removal, repair or improvements undertaken by the bidder within any twelve-month period is \$750,000 or more, the bidder is required under Title 54, Chapter 11, Code of Virginia (1950), as amended, to show evidence of being licensed as a "Class A Contractor" (Non Virginia licenses are not accepted).

- 22.1.2 The bidder shall provide a copy of the license and note on the Qualification Form, Section X:  
"Licensed Class A Virginia Contractor No. \_\_\_\_\_"
- 22.1.3 All synthetic turf contracts require a Virginia Class A Contractor license. FCPS will not consider a response from a bidder who is not properly licensed at the time of bid submittal.
- 22.1.4 The Code of Virginia does not allow for an unlicensed contractor to submit a bid where the resultant contract will require a license. Bidders shall include a copy of their Contractor's License with their bid and complete the information requested in the Contractor Qualification Form.
- 22.2 All firms doing business in Fairfax County shall be required to obtain a license as required by Chapter 4, Article 7, of the Code of the County of Fairfax, Virginia, as amended, entitled "Business, Professional and Occupational Licensing (BPOL) Tax" prior to contract award. Questions concerning the BPOL tax should be directed to the Fairfax County Department of Tax Administration, telephone number: (703) 222-8234.
- 22.3 Any foreign corporation transacting business in Virginia shall be required to obtain a Certificate of Authority, as required by Section 13.1-757 of the Code of Virginia, from the Virginia State Corporation Commission, Post Office Box 1197, Richmond, Virginia 23218, prior to contract award. The Commission may be reached at (804) 371-9733. The consequences of failing to secure a Certificate of Authority are set forth in § 13.1-758 of the Virginia Code, as amended.
- 23. QUALIFICATION CRITERIA: CODE OF CONDUCT (ref. Appendix 8): Noncompliance with the code of conduct may be cause for termination of any resultant contract.
- 22. QUALIFICATION CRITERIA: WARRANTY (ref. Appendix 5, Qualification Form, Section XI)
  - 22.1 The Synthetic Turf Manufacturer's Warranty must be supported by a pre-paid insured warranty policy. A copy of the policy must be provided with the Bid Submittal and include the following information and features:
    - 24.1.1 Name of carrier
    - 24.1.2 Method for payment of the policy (must be pre-paid and non-cancelable)
    - 24.1.3 Insured warranty shall be provided by a third-party insurer with an A.M. Best financial strength rating of A or better.
    - 24.1.4 The policy shall not be a re-insurance or off-shore policy or a letter of credit.
    - 24.1.5 Insured warranty coverage shall be for the full 100% replacement value of the total square footage installed.
    - 24.1.6 Insured warranty coverage shall apply to the full 8-year period from substantial completion date of project with no uninsured periods or periods of self-insurance.
    - 24.1.7 The insured warranty policy must have a zero deductible.
    - 24.1.8 Insured warranty coverage shall specifically provide for reimbursement to the warranty holder (i.e., the Participating Public Agency) in the event of a bankruptcy of the synthetic turf provider.

- 24.1.9 Insured warranty coverage shall apply to playing surface inclusive of infill, seaming, labor and colored inlays for event markings.
- 24.1.10 Insured warranty coverage shall not have exclusions for epidemic or catastrophic failure.
- 24.1.11 Insured warranty coverage shall not limit the hours of use.
- 24.1.12 Insured warranty coverage shall not exclude heavily trafficked areas or related uses such as team or band practices.
- 24.1.13 Insured warranty coverage shall not exclude any colored turf fibers.
- 24.1.14 Insured warranty coverage shall offer a minimum claim limit of \$5,000,000 in the aggregate per annum.
- 24.1.15 Insured warranty coverage shall offer a minimum claim limit of \$300,000 per field.
- 24.1.16 Additional insured warranty policy features of importance

23. QUALIFICATION CRITERIA: PRODUCT PERFORMANCE CRITERIA CERTIFICATION (ref. Appendix 5, Qualification Form, Section XII)

- 23.1 Provide copies of independent (third-party) laboratory report certifications for the product properties (all rubber or sand/rubber) listed in the Product Performance Criteria Certification (Appendix 5, Attachments E and/or F).

24. COMPLETION OF BID DOCUMENTS

- 24.1 Bidders are required to submit one original (duly marked), with an original signature by the prospective bidder's contractually binding authority on Appendix 4, Bid Cover Sheet. Facsimile or copies of signatures do not constitute a binding bid and are not acceptable. In addition, nine (9) complete copies (duly marked) of the Bid Submittal are to be provided. Bidders must include all requirements as listed in the Special Provisions. FCPS will not waive these requirements as minor informalities and failure to provide any of these requirements will result in rejection of the bid.

24.2 The complete Bid Submittal must be bound and presented in sections in the following order:

26.2.1 Appendix 4, Bid Cover Sheet

26.2.2 Bid Bond, Appendix 7

26.2.3 Appendix 1, U.S. Communities Administration Agreement (Suppliers are required to sign the form unaltered in Appendix 1.)

26.2.4 Appendix 5, Qualifications Form - Separated by tabs marked to correspond with Appendix 5 and the items described in paragraphs 12-13, and 16 - 5. Attach any additional documentation or continuation pages as required. Cross-reference attachments on the Qualifications Form and on the attachment by section number to allow for quick reference by the Selection Advisory Committee (SAC). Qualifications data must be provided in the same sequence as listed in the Qualification Form. Include the following documents:

26.2.4.1 Qualifications Form, Attachment A – Contractor's Experience Record

26.2.4.2 Qualifications Form, Attachment B – Superintendent's Experience Record

26.2.4.3 Qualifications Form, Attachment C – Safety Violations Certificate

26.2.4.4 Qualifications Form, Attachment D – Suggested Surety Statement

26.2.4.5 Qualifications Form, Attachment E – Product Performance Criteria Certification – All Rubber

26.2.4.6 Qualifications Form, Attachment F – Product Performance Criteria Certification – Sand/Rubber

26.2.5 Appendix 6, Pricing Schedule – Complete the Pricing Schedule for each field type (i.e., all-rubber or sand/rubber) and for each of the 50 states and the District of Columbia. Unit cost pricing shall be in accordance with the bidding documents including the Technical Specifications and Technical Drawings included herein. Unit Cost (column B) may vary by state. Percentages for overhead and profit markup and U.S. Communities discount are required to be the same for all individual line items and are required to be the consistent for all states and the District of Columbia (reference paragraph 26, Quotation Limitations). Attach any Manufacturer's Price List for additional related products in accordance with paragraph 30.

24.3 All bids must be clearly labeled on the outside of a sealed envelope or container with the following:

- Name of Prospective Bidder
- Address of Prospective Bidder
- Bid Number and Title
- Opening Date

- 24.4 Bidders are cautioned that organization of their bid, as well as thoroughness, is critical to the evaluation process. The bid cover sheet and submittals must be completed legibly and in their entirety. All required supplemental information must be furnished and presented in an organized, comprehensive and easy to follow manner. Failure to comply with all bid requirements may be cause for rejection of the bid.
- 24.5 Reference Special Provision, section 35, trade secret or propriety information must be submitted on pages separate from other information, and the individual pages must be clearly marked, stamped, or watermarked "Trade Secret" or "Proprietary".

## 25. QUOTATION LIMITATION

- 25.1 Bidders shall offer only ONE UNIT COST FOR EACH LINE ITEM. No alternatives will be accepted, unless requested by Owner.
- 27.1.1 Bidder shall select one synthetic turf product selection for bidding purposes.
- 25.2 Bidders shall offer ONE overhead and profit markup percentage and ONE U.S. Communities discount percentage to be APPLIED TO ALL LINE ITEMS.
- 27.2.1 Percentage markup for overhead and profit and U.S. Communities discount SHALL BE THE SAME FOR ALL STATES AND THE DISTRICT OF COLUMBIA.
- 25.3 Bidders shall offer only ONE performance and payment bond markup percentage; such markup percentage SHALL BE THE SAME FOR ALL STATES AND THE DISTRICT OF COLUMBIA.
- 25.4 Bidders shall offer only ONE manufacturer's price lists/catalogs discount percentage; such markup percentage SHALL BE THE SAME FOR ALL STATES AND THE DISTRICT OF COLUMBIA.

## 26. EQUAL PRODUCTS AND SUBSTITUTIONS

- 26.1 Unless otherwise provided in the contract documents the naming of a certain brand, make or manufacturer or article, devices, product, material, fixture, form or type construction by name, make or catalog number, shall convey the general style, type, character and standard of quality of the article desired and shall not be construed as limiting competition. Bidders may offer any article, device, product, material, fixture, form or type of construction which in the judgment of the Owner is equal to that specified considering quality, workmanship, economy of operation, suitability for the purpose intended, and acceptability for use on the project. Approval by the Owner prior to bid opening will be in the form of an addendum to the specifications issued to all prospective bidders indicating that the additional makes or brands are equivalent to those specified.
- 26.2 Equal Products Prior to Bid Opening
- 26.2.1 To obtain such approval on makes or brands of material other than those specified in contract documents, the Bidder shall submit his/her requests with adequate supporting technical data, as required below, to the Owner not less than ten (10) calendar days before the bid opening;
- 26.2.2 The Bidder's request for approval of any equal products shall include:
- Complete data substantiating compliance of the proposed equal product with the contract documents. Substituted item must be in compliance with the Technical Specifications, Section 2500 Part 2 (all rubber) or Section 2600 (sand/rubber), Part 2.
  - Appendix 5 Attachment E (all rubber) or F (sand/rubber), Product Performance Criteria Certification



- Product identification, including manufacturer's name, address and phone number
- Manufacturer's literature showing complete product description, performance and test data, and all reference standards
- Name and address of similar projects on which the product was used and date of installation
- For construction methods, include a detailed description for proposed method and drawings illustrating same
- Itemized comparison of proposed equal product with product or method specified

26.3 The decision of the Owner regarding the approval of items for which equal product is requested will be final. In the event an approved equal product is later determined by the Owner to be unacceptable for any reason, including the necessity to perform extensive redesign or rework of the project in order to accommodate the equal product, or if it becomes apparent to Owner that the proposed product item will not perform or function as well as the specified item, the bidder will be required to furnish the original specified item or request approval to use another equal product. The bidder will pay all costs, expenses or damages associated with or related to the unacceptability of an equal product and the resultant utilization of another item. A time extension will not be granted due to delays associated with or related to the unacceptability of a substitution.

26.4 If a equal product is approved, no change in brand or make will be permitted unless satisfactory written evidence is presented to and approved by the Owner that the manufacturer cannot make scheduled delivery of the approved equal product.

26.5 The Contractor may request approval for substitutions after award of the contract in accordance with the provision of this paragraph.

26.6 Substitutions will not be considered for approval by the Owner prior to or after award of the Contract if:

26.2.1 The proposed substitution is indicated or implied on shop drawings or product data submittals and has not been formally submitted for approval by the bidder in accordance with the above-stated requirements;

26.2.2 Acceptance of the proposed substitution will require substantial design revisions to the contract documents or is otherwise not acceptable to the Owner.

26.7 Bidders, other than the bidder who requested a particular equal product, that choose to utilize that equal product, as approved by addendum, shall comply with the submittal requirements of this paragraph. All provisions regarding the use of substitutions shall apply to all bidders who choose to utilize said substitution.

## 27. ALTERNATIVE COSTING METHOD

27.1 If a project requires goods and services that are not covered in the pricing schedule or if a product or service is required that is more appropriate to be custom designed and manufactured to meet an individual project site's conditions and/or provided for a unique application or project, the Owner may elect to use the alternative costing methods as follows:

The Contractor will be required to :

- Obtain three (3) written cost proposals from local providers;

- Use the most advantageous cost proposal and add percentage for overhead and profit as submitted on the Pricing Schedule;
- Apply the U.S. Communities discount as submitted on the Pricing Schedule;
- Apply the Performance and Payment Bond percentage as submitted on the Pricing Schedule.

27.2 All products and services falling under this category must be submitted in advance and approved by the Participating Public Agency prior to being included in any quote or proposal from the Contractor.

## 28. PRICE LISTS FOR ADDITIONAL PRODUCTS

28.1 As stated in paragraph 1.1 the intent of contract is to enter into a Master Agreement for a complete line of synthetic turf, athletic surfaces, turf maintenance, installation and related products and services. Therefore, in addition to specific line items listed on the Pricing Schedules, bidders are encouraged to provide Manufacturer's Price Lists for additional related products and services.

28.2 Bidders shall attach to the pricing schedule one copy of one price list or retail price sheet, clearly marking the column to which the discount is applied for each item listed. Manufacturer's Price Lists shall be the currently published National Standard Manufacturer's Price Lists. The vendor's Retail Price Sheets shall be the current Price Sheet at the time of bid submission. Bidders shall quote the percentage of discount from the Manufacturer's Price List or Retail Price Sheet cited above and shall furnish a copy of same with the bid submission. Discounts must be stated as a single percentage. FAILURE TO PROVIDE THE MANUFACTURER'S PRICE LIST OR RETAIL PRICE SHEET MAY BE CAUSE FOR REJECTION OF THE BID.

28.3 When award is made, the successful Contractor shall furnish current catalogs and price lists which shall become a part of the contract. The Contractor's name and address shall appear on all catalogs and price lists. Where the price list shows more than one column of prices, Contractor shall clearly mark the column which represents his bid. If a fee or charge is to be made, it should be indicated on the Pricing Schedule.

## 29. QUESTIONS REGARDING SOLICITATION:

29.1 Please direct questions pertaining to this solicitation IN WRITING to:

Cindy Davis Smith, Financial Analyst II  
Fairfax County Public Schools  
Department of Facilities and Transportation Services  
Office of Administrative Services  
Email: [Cindy.Smith3@fcps.edu](mailto:Cindy.Smith3@fcps.edu)  
Fax: 571-423-2317

29.2 Please direct any questions pertaining to the technical specifications IN WRITING to:

Steve Nicholson, Coordinator  
Fairfax County Public Schools  
Department of Facilities and Transportation Services  
Office of Design and Construction Services  
Email: [Steve.Nicholson@fcps.edu](mailto:Steve.Nicholson@fcps.edu)  
Fax: 571-423-2237

30. DISSEMINATION OF INFORMATION DURING BID PROCESS AND ADDENDA

- 30.1 Bidders are advised that oral explanations or instructions given by FCPS or County personnel during the bid process, or at any time before award of a contract, will not be binding. Any formal information given a bidder concerning this solicitation will be furnished to all bidders who have formally notified FCPS of their interest in bidding on this requirement. The form of notification will be a written addendum to the solicitation. Written addenda will be issued when additional information is deemed necessary and when the lack of such information may prove prejudicial to uninformed bidders.
- 30.2 Bidders are reminded that changes to the bid, in the form of addenda, are often issued between the issue date and within three (3) days before the opening / closing of the bid. It shall be the responsibility of each bidder to check <http://www.fcps.edu/fts/adminservices/solicitations.shtml> or call the Director, Office of Administrative Services, at 571-423-2300 prior to bid submission in order to determine whether any addenda have been issued in connection with this solicitation. Notwithstanding any provision to the contrary, the failure of any bidder to receive any such addenda or interpretations shall neither constitute grounds for withdrawal of a bid nor relieve such bidder from any obligation under his Bid as submitted. All addenda so issued shall be come part of the Contract Documents.

31. SUBMISSION OF BIDS

- 31.1 Each bidder must use the attached Pricing Schedules (Appendix 6) for submitting their Bid. Bidder must show unit cost, unit cost with overhead and profit, U.S. Communities discount, and adjusted unit cost for each line item, and total price for each type field (i.e., all rubber or sand/rubber) for which a bid is submitted for each of the 50 states and the District of Columbia. Bidder shall select one synthetic turf from the product selection for bidding purposes. Percentages for markups and discounts shall be consistent for all 50 states and the District of Columbia as explained in paragraph 25.
- 31.2 All bidders must return one (1) original (with original signatures) and nine (9) copies of their Bid Submission as described in paragraph 24.1.
- 31.3 Bidders should keep all remaining IFB pages for their files. By executing the Bid Cover Sheet (Appendix 4), the Bidder acknowledges that they have read this solicitation, understand it, and agrees to be bound by its terms and conditions. Bids may be submitted by mail or delivered in person. All bids must be received and time stamped at the following location prior to the date and time specified:

Fairfax County Public Schools  
Department of Facilities and Transportation Services  
8115 Gatehouse Road, Suite 3400  
Fall Church, Virginia 22042

- 31.4 **BIDS WILL BE RECEIVED UNTIL 3:00 P.M. EST ON MARCH 15, 2012 AT THE ABOVE ADDRESS (PARAGRAPH 31.3). BIDS RECEIVED AFTER THAT DATE AND TIME WILL NOT BE ACCEPTED OR CONSIDERED FOR CONTRACT AWARD AND WILL BE RETURNED TO THE BIDDER.**

32. WITHDRAWAL OF BID

- 32.1 A bidder may withdraw his bid from consideration if the price bid was substantially lower than the other bids due solely to a mistake in the bid, provided the bid was submitted in good faith and the mistake was a clerical mistake as opposed to a judgment mistake and was actually due to an unintentional arithmetic error or an unintentional omission of a quantity of work, labor or material made directly in the compilation of a bid, which unintentional arithmetic error or unintentional

omission can be clearly shown by objective evidence drawn from inspection of original work papers documents and material used in the preparation of the bid sought to be withdrawn.

If a bid contains both clerical and judgment mistakes, a bidder may withdraw his bid from consideration if the price bid would have been substantially lower than the other bids due solely to the clerical mistake, that was an unintentional arithmetic error or an unintentional omission of a quantity of work, labor, or material made directly in the compilation of a bid that shall be clearly shown by objective evidence drawn from inspection of original work papers, documents, and materials used in the preparation of the bid sought to be withdrawn.

32.2 The following is the procedure for withdrawal of a bid and is state in the advertisement for bids:

A bidder, who seeks to withdraw his bid in accordance with this provision, shall give notice in writing of his claim of right to withdraw his bid within two business days after the conclusion of the bid opening procedure and shall submit original work papers with such notice toL

Lee Ann Pender, Director  
Fairfax County Public Schools  
Office of Administrative Services  
8115 Gatehouse Road, Suite 3400  
Falls Church, VA 22042  
Telephone Number 571-423-2300; Fax 571-423-2317

The mistake shall be proved only from the original work papers, documents, and materials delivered as required herein. The work papers, documents, and materials submitted by the bidder shall, at the bidder's request, be considered trade secrets or proprietary information subject to the conditions of subsection F of Section 2.2-4342 of the Code of Virginia.

- 32.3 No bid may be withdrawn when the result would be the awarding of this Contract to another bidder in which the ownership of the withdrawing bidder is more than five percent (5%).
- 32.4 If a bid is withdrawn in accordance with this section, the lowest remaining bid shall be deemed to be the low bid. No bidder who is permitted to withdraw a bid shall, for compensation, supply any material or labor, or perform any subcontract or other work agreement for the person or firm to whom the Contract is ultimately awarded or otherwise benefit, directly or indirectly, from the performance of the project for which the withdrawn bid was submitted.
- 32.5 The Office of Administrative Services, acting for the School Board, shall notify the bidder in writing five (5) business days of its decision regarding the bidder's request to withdraw its bid. If Office of Administrative Services denies the withdrawal of a bid, it shall state in such notice the reasons for its decision and award the contract to such bidder at the bid price, provided such bidder is a responsible and responsive bidder. At the same time that the notice is provided, Office of Administrative shall return all work papers and copies thereof that have been submitted by the bidders.
- 32.6 If the Owner denies withdrawal of a bid under the provisions of this section, it shall notify the bidder in writing stating the reasons for its decision and award the contract to such bidder at the bid price, provided that such bidder is a responsible and responsive bidder.

### 33. CANCELLATION, REJECTION OF BIDS, WAIVER OF INFORMALITIES

- 33.1 The Owner reserves the right to cancel this solicitation, to accept or reject any or all bids submitted hereunder, or to waive any informality in any one or all bids received.

34. TRADE SECRETS/ PROPRIETARY INFORMATION

- 34.1 Trade secrets or proprietary information submitted by a bidder in connection with a procurement transaction shall not be subject to public disclosure under the Virginia Freedom of Information Act; however, the bidder must invoke the protections of this section prior to or upon submission of the data or other materials.
- 34.2 The offeror must identify the data or other materials to be protected and state the reasons why protection is necessary. Disposition of material after award(s) is/are made should be stated by the bidder. Bidders are advised that their entire Bid Submittal cannot be marked as trade secret/proprietary information in order that statutory requirements (§ 2.2-4342) for all proceedings, records, contracts and other public records relating to procurement transactions be open to inspection of any citizen or any interested person, firm or corporation in accordance with the Virginia Freedom of Information Act (§ 2.2-3700 et seq.) except as noted in section 35.1 above.

35. BID EVALUATION

- 35.1 Evaluation of the Bid Submittals will be by a Selection Advisory Committee (SAC). Its responsibility is to review all submittals to ascertain those that conform, in all material respects, to the requirements of the bidding documents; to evaluate the submittals to determine if the Bidder meets all of the qualification criteria identified within Special Provisions paragraphs 12-13 and 16-25 to include Appendix 5 and Attachments A through F; and to recommend to the Fairfax County School Board the lowest responsive and responsible bidder(s) for contract award.
- 35.2 Incomplete Bid Submittals may be determined non-responsive and may be removed from the evaluation process.
- 35.3 The FCPS contract administrator may contact bidders during the evaluation of the Bid Submittals to obtain clarification if needed. Clarifications sought will be for the purpose of clarification only and will not allow for substantial changes in Bid Submittals. The SAC, through the contract administrator, may request supplemental information or may schedule oral interviews or site visits to determine vendor acceptability.
- 35.4 The SAC will use the information presented in the Bid Submittals to make recommendations to the Division Superintendent or his designee regarding the acceptance or rejection for each Bid Submittal received. The Division Superintendent or his designee will then review the recommendations and make a final determination.
- 35.5 If a Bidder knowingly makes a material misrepresentation in submitting information, such misrepresentation will be sufficient grounds for declaring the Bidder non-responsive, and the Bidder will not be considered further in the evaluation process.
- 35.6 A determination by the Division Superintendent or his designee that a Bidder is not qualified to provide synthetic turf in all requirements pertaining to this solicitation shall be considered final and shall not be basis for any monetary claim against FCPS or any of its agents or employees. This determination of non-qualification applies only to this solicitation for synthetic turf, athletic surfaces, turf maintenance, and related products and services and in no way applies to other FCPS solicitations for goods and services.
- 35.7 Any quantities set forth on the Bid Form represent estimates only and are included solely for the purpose of evaluating and comparing the bids received.
- 35.8 A "responsive bidder" shall mean a bidder who has submitted a bid which conforms, in all material

respects, to the requirements of the bidding documents.

- 35.9 A "responsible bidder" shall mean a bidder who has the capability, in all respects, to perform fully the Contract requirements and the moral and business integrity and reliability, which will assure good faith performance.

### 36. EVALUATION CRITERIA

- 36.1 Bidders must provide all of the information required within the solicitation document to be eligible for qualification. The SAC will review all submittals and evaluate the bids to determine if the Bidder meets all of the qualification criteria identified within Special Provisions paragraphs 12-13 and 16-25, to include Appendix 5 and Attachments A through F.
- 36.2 If a Bidder does not have an organization meeting the minimum experience, past performance, project management, financial, bonding, safety, state license and registration, warranty and product performance criteria certification requirements, they will be considered not responsible and will not be considered further in the evaluation process.
- 36.3 The Owner also emphasizes its intention not to award any contract to a bidder whose past performance shows his firm to be generally late in performance of construction contracts.
- 36.4 The ability of the low bidder to provide the required bonds will not in and of itself establish the responsibility of the bidder.
- 36.5 References will be contacted with the information contained in the Bid Submittal. The relationship of the reference to the Bidder will be established and the title of the reference recorded. Any reference indicating the Bidder failed to perform, was difficult to work with, made unreasonable claims, or staffed the project with poorly qualified personnel may be basis for disqualification of a Bidder. Each reference will be questioned about the following:
- Bidder's overall performance
  - Any problems that developed while performing
  - Bidder's organization
  - How well the Contractor cooperated
  - Problems with construction work
  - Adherence to established schedule
  - Quality and performance of Contractor's personnel, subcontractors and/or its agents
- 36.6 The pricing schedules of those bidders deemed qualified in all respects pertaining to this Invitation for Bid will then be evaluated to determine the lowest responsive and responsible bid(s). The basis for award will be the Total Cost on the Pricing Schedules for Virginia.

### 37. AWARD OF CONTRACT

- 37.1 Bids will be evaluated on the basis of a firm fixed price, and award will be made to the lowest responsive and responsible bidder complying with all provisions of the Invitation for Bid.
- 37.2 FCPS reserves the right to award the contract in the aggregate or by synthetic turf field type and to make a Primary and Secondary award based on the best interest of Fairfax County Public Schools.
- 37.3 U. S. Communities will only enter into an agreement with the Primary source(s), unless the Primary fails to meet the requirements of the Administration Agreement.
- 37.4 The Owner reserves the right to defer award of any Contract for a period of 45 days after the due

date for the bids. Bid prices shall be binding for 45 days following the due date for proposals, unless period for award of bids hereunder is extended by mutual consent of all parties, in which case bid prices shall be binding for such longer period as shall have been agreed upon.

38. COMMENCEMENT AND COMPLETION OF WORK

38.1 The contractor shall notify the Owner's representative a minimum of three (3) working days in advance of the date work is to commence.

38.2 Any work scheduled for weekends will be arranged 48 hours in advance.

39. REPRESENTATIONS OF CONTRACTOR

39.1 Contractor represents and warrants:

39.1.1 They are financially solvent and experienced in and competent to perform the type of work.

39.1.2 They are familiar with all Federal, State, municipal and department laws, ordinances and regulations, which may in any way affect the work of those employed therein, including but not limited to any special acts relating to the work or to the project of which it is a part.

39.1.3 That such temporary and permanent work required by them can be satisfactorily constructed and used for the purpose of which it is intended and that such construction will not injure any person, or damage any property.

40. IDENTIFICATION AND BACKGROUND CHECK

40.1 Due to enhanced security measures, Contractor employees, representatives and sub- contractors are required to display company photo identification badges above the waist at all times while on the job site, supplied by the contractor. Contractor employees, representatives and sub-contractors who arrive at the job site without appropriate identification badges will immediately be dismissed from the job site.

41. TELEPHONE SERVICES

41.1 The Contractor is required to have a pager and/or cell phone on site at all times, and must initiate return calls back to the Owner within 10-15 minutes of receipt of call from the Owner.

42. SAFETY AND HEALTH REGULATIONS

42.1 The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the work. This requirement applies continuously throughout the contract performance, until final payment is made, and is not limited to regular working hours.

42.2 The Contractor shall give all notices and comply with all applicable laws, ordinances, rules, regulations, permits, resolutions and lawful orders of any public authority bearing on the safety of persons or property or their protection from damage, injury or loss.

43. PROTECTION OF WORK AND PROPERTY

43.1 The Contractor shall at all times safely guard the Owner's property from injury or losses in connection with this Contract. The Contractor shall at all times safely guard and protect its own work and that of adjacent property (as provided by law and the contract documents) from damage. The Contractor shall replace or make good any such damage, loss or injury unless such be caused directly by errors

contained in the contract documents or by the Owner or by the Owner's duly authorized representatives. All passageways, guard fences, lights and other facilities required for protection by local authorities or local conditions must be provided and maintained.

44. POWER OF CONTRACTOR TO ACT IN EMERGENCY:

- 44.1 In case of an emergency which threatens loss or injury of property and/ or safety of life, the Contractor will be allowed to act without previous instructions from the Owner as the Contractor sees fit. The Contractor shall notify the Owner thereof immediately thereafter.
- 44.2 Any compensation claimed by the Contractor due to such extra work shall be submitted to the Owner for approval.

45. INCOMPETENT OR DISORDERLY EMPLOYEES:

- 45.1 If any person employed on the work by the Contractor shall appear to the Owner to be incompetent or to act in a disorderly or improper manner, such person shall be removed immediately on the requisition of the Owner, and shall not again be re-employed (on subject project) except on written consent of the Owner.
- 45.2 Alcoholic beverages and illegal drugs are prohibited on the job site. Possession of alcoholic beverages or illegal drugs, on the job site by a Contractor's employee, will result in immediate removal of the individual from the site. Any individual removed from the job site, pursuant to this section, may not return to any job site without the written consent of the Owner.

46. PRICES AND PRICE ADJUSTMENT

- 46.1 All prices/discounts shall be F.O.B. Destination and shall include all charges that may be imposed in fulfilling the terms of this contract.
- 46.2 If labor rates are requested, the rates specified by the bidder shall include all direct and indirect overhead costs including but not limited to transportation, general and administrative cost, etc. Labor rates will be paid on the basis of time at the site.
- 46.3 The Contractor agrees that for unit price contracts, prices shall remain firm for 365 days. If the price is increased after 365 days, the unit price may be increased only upon approval of a written request to the Division Superintendent or his designee. Upon receipt of the Contractor's request, the Division Superintendent or his designee shall make a determination to approve or adjust the requested price increase based upon its investigations and the information provided by the Contractor. Any price adjustment agreed to shall take place only in accordance with the schedule defined above.
- 46.4 The request for a change in the unit price shall include as a minimum: (1) the cause for the adjustment, (2) proposed effective date, and (3) the amount of the change requested with documentation to support the requested adjustment (i.e., appropriate Bureau of Labor Statistics index, change in manufacturer's price, etc.)
- 46.5 The request must be received at least 30 days prior to the effective date and shall become effective only upon approval by the Division Superintendent or his designee. The increased contract unit price shall not apply to orders received by the Contractor prior to the effective date of the approved increased contract unit price. Orders placed via Purchase Order, shall be considered to have been received by the Contractor after the fifth (5th) calendar day following the date of issuance. The Division Superintendent or his designee may cancel, without liability to either party, any portion of the contract affected by the requested increase and any materials, supplies or services undelivered at the time of such cancellation.



46.6 Price Reduction - If at any time after the date of the bid the Contractor makes a general price reduction in the comparable price of any material covered by the contract to customers generally, an equivalent price reduction based on similar quantities and/or considerations shall apply to this contract for the duration of the contract period (or until the price is further reduced). Such price reduction shall be effective at the same time and in the same manner as the reduction in the price to customers generally. For purpose of this provision, a "general price reduction" shall mean any horizontal reduction in the price of an article or service offered (1) to Contractor's customers generally, or (2) in the Contractor's price schedule for the class of customers, i.e., wholesalers, jobbers, retailers, etc., which was used as the basis for bidding on this solicitation. An occasional sale at a lower price, or sale of distressed merchandise at a lower price, would not be considered a "general price reduction" under this provision. The Contractor shall submit his or her invoice at such reduced prices indicating on the invoice that the reduction is pursuant to the "Price Reduction" provision of the contract documents. The Contractor in addition will within ten days of any general price reduction notify the Purchasing Agent of such reduction by letter. FAILURE TO DO SO MAY REQUIRE TERMINATION OF THE CONTRACT. Upon receipt of any such notice of a general price reduction, all ordering offices will be duly notified by the Purchasing Agent.

46.6.1 The Contractor, if requested, shall furnish, within ten days after the end of the contract period, a statement certifying either (1) that no general price reduction, as defined above, was made after the date of the bid, or (2) if any such general price reductions were made, that as provided above, they were reported to the Purchasing Agent within ten (10) days and ordering offices were billed at the reduced prices. Where one or more such general price reductions were made, the statement furnished by the Contractor shall include with respect to each price reduction (1) the date when notice of any such reduction was issued, (2) the effective date of the reduction, and (3) the date when the Purchasing Agent was notified of any such reduction.

#### 47. STANDARD PRODUCTS

47.1 All materials, supplies, and articles furnished shall be, wherever it is specified and otherwise practicable, the standard products of recognized, reputable manufacturers. The standard products of manufacturers other than those specified will be accepted when it is proved to the satisfaction of the County that they are equal in strength, durability, usefulness and convenience for the purpose intended. Any changes required in the detail and dimensions indicated on the drawings for the substitution of standard products other than those provided for shall be properly made as approved by the County and at the expense of the Contractor.

#### 48. PRODUCT INFORMATION

48.1 The bidder shall clearly and specifically identify the product being offered and enclose complete and detailed descriptive literature, catalog cuts and specifications with the bid to enable the County to determine if the product offered meets the requirements of the solicitation. Failure to do so may cause the bid to be considered non-responsive.

#### 49. LIQUIDATED DAMAGES

49.1 The time in which the Contractor agrees to complete the work is of the essence to the contract. If the work is not completed within the time stated, then liquidated damages in the amount of one hundred dollars (\$100.00) per consecutive calendar day will be deducted from the final payment. The damages will accrue for each day's delay after the expiration of the contract period until final completion of the work and its acceptance by the Owner.

49.2 The Contractor shall reimburse the Owner for the actual costs of inspection and supervision for the period for which liquidated damages are assessed.

50. SITE INSPECTION

- 50.1 Contractor is expected to have become familiar with and take into consideration, site conditions that may affect the work and to check all dimensions at the site.
- 50.2 Contractor shall acquaint themselves thoroughly as to the character and nature of the work to be done. Contractor shall make a careful examination of the site of the work and inform themselves fully as to the difficulties to be encountered in performance of the work, the facilities for delivering, storing and placing materials and equipment and other conditions relating to construction and labor.
- 50.3 Contractor shall examine the premises and the site and compare them with any applicable drawings and specifications. Contractor shall familiarize themselves with the existing conditions such as obstructive area levels and any problems related to erecting the required systems.
- 50.4 No plea of ignorance of conditions that exist on the site of the work, or difficulties that may be encountered in the execution of the work, as a result of failure to make necessary investigations and examinations, will be accepted as an excuse for any failure or omission on the part of the Contractor to fulfill in every detail all the requirements of the contract documents and to complete the work, or as a basis for any claim.
- 50.5 The Contractor must employ such methods or means as will not cause interruption of or interference with the work of any other Contractor, or County personnel at the site.

51. CONTRACT INSURANCE PROVISIONS

- 51.1 The Contractor shall not commence work on the site until he/she has obtained all insurance required under this article nor shall the Contractor allow any subcontractor to commence work on his/her subcontract until all similar insurance required of the subcontractor has been obtained. The Contractor shall agree to furnish certificates of such coverage if requested by the Owner.
- 51.2 The Contractor shall be responsible for its work and every part thereof, and for all materials, tools, equipment, appliances, and property of any and all description used in connection therewith. The Contractor assumes all risks of direct and indirect damage or injury to the property or persons used or employed on or in connection with the work contracted for, and of all damage or injury to any person or property wherever located, resulting from any action, omission, commission or operation under the Contract.
- 51.3 The Contractor shall, during the continuance of all work under the Contract provide the following:
  - a. Maintain statutory Worker's Compensation and Employers' Liability insurance in limits of not less than \$100,000 to protect the contractor from any liability or damages for any injuries (including death and disability) to any and all of its employees, including any and all liability or damage which may arise by virtue of any statute or law in force within the Commonwealth of Virginia.
  - b. The Contractor agrees to maintain Comprehensive General Liability insurance in the amount of \$1,000,000 per occurrence, to protect the Contractor, its subcontractors, and the interest of the County, its officers and employees, against any and all injuries to third parties, including bodily injury and personal injury, wherever located, resulting from any action or operation under the Contract or in connection with the contracted work. The General Liability insurance shall also include the Broad Form General Liability endorsement, in addition to coverages for explosion, collapse, and underground hazards, where required.
  - c. The Contractor agrees to maintain, owned, non-owned, and hired Automobile Liability

insurance, in the amount of \$1,000,000 per occurrence, including property damage, covering all owned, non-owned, borrowed, leased, or rented vehicles operated by the Contractor. In addition, all mobile equipment used by the Contractor in connection with the contracted work, will be insured under either a standard Automobile Liability policy, or a Comprehensive General Liability policy. The Garage Keeper's Liability coverage shall also be maintained where appropriate.

- d. **Builder's Risk Policy:** The Contractor shall provide Builder's Risk and Fire and Extended Coverage insurance to protect the County and Contractor and subcontractors against loss caused by the perils insured in the amount of 100% of the insurable value of the contract. Such insurance value shall reflect any increases to the contract amount through change orders. Policy to be in Builder's Risk Completed Value forms, including the following:
  - 1. Policies shall be written to include the names of contractors and County and the words "as their interest may appear";
  - 2. All insurance shall be in effect on or before the date when construction work is to commence; and
  - 3. All insurance shall be maintained in full force and effect until the final acceptance of the project by the County.
- e. Liability insurance may be arranged by General Liability and Automobile Liability policies for the full limits required, or by a combination of underlying Liability policies for lesser limits with the remaining limits provided by an Excess or Umbrella Liability policy.
- f. The contractor agrees to maintain Environmental Impairment Liability including sudden and accidental pollution and in transit coverage as well as coverage for storage at site.
- g. **Liability Insurance "Claims Made" basis:**

If the liability insurance purchased by the contractor has been issued on a "claims made" basis, the contractor must comply with the following additional conditions. The limits of liability and the extensions to be included as described previously in these provisions, remain the same. The contractor must either:

  - 1. Agree to provide certificates of insurance evidencing the above coverage for a period of two years after final payment for the contract. This certificate shall evidence a "retroactive date" no later than the beginning of the contractor's or sub-contractor's work under this contract, or a copy of the endorsement itself.
  - 2. Purchase the extended reporting period endorsement for the policy or policies in force during the term of this contract and evidence the purchase of this extended reporting period endorsement by means of a certificate of insurance or a copy of the endorsement itself.
- h. The Contractor shall purchase and maintain such boiler and machinery insurance as may be required by the Contract Documents or by law. This insurance shall include the interests of the County, the contractor and subcontractors.
- i. **Rating Requirements:**
  - 1. The Contractor agrees to provide insurance issued by companies admitted within the Commonwealth of Virginia, with the Best's Key Rating of at least A:VI.

2. European markets including those based in London, and the domestic surplus lines markets that operate on a non-admitted basis are exempt from this requirement provided that the contractor's broker can provide financial data to establish that a market's policy holder surpluses are equal to or exceed the surpluses that correspond to Best's A:VI Rating or better.
  - j. Hold-harmless and Indemnification: Article 5.11 of the General Conditions shall apply.
  - k. The Contractor will provide an original, signed Certificate of Insurance and such endorsements as prescribed herein.
  - l. The Contractor will secure and maintain all insurance certificates of its subcontractors that shall be made available to the County on demand.
  - m. The Contractor will provide on demand certified copies of all insurance coverage related to the Contract within ten business days of demand by the County. These certified copies will be sent to the County from the Contractor's insurance agent or representative.
- 51.4 No change, cancellation, or non-renewal shall be made in any insurance coverage without a 45-day written notice to the County. The Contractor shall furnish a new certificate prior to any change or cancellation date. The failure of the Contractor to deliver a new and valid certificate will result in suspension of all payments until the new certificate is furnished.
- 51.5 Compliance by the Contractor and all subcontractors with the foregoing requirements as to carrying insurance shall not relieve the contractor and all subcontractors of the liability provisions of the Contract.
- 51.6 Contractual and other Liability insurance provided under this Contract shall not contain a supervision, inspection or engineering services exclusion that would preclude the County from supervising and/or inspecting the project as to the end result. The Contractor shall assume all on-the-job responsibilities as to the control of persons directly employed by it and of the subcontractors.
- 51.7 Nothing contained in the specifications shall be construed as creating any contractual relationship between any subcontractor and the County. The Contractor shall be as fully responsible to the County for the acts and omissions of the subcontractors and of persons employed by them as it is for acts and omissions of persons directly employed by it.
- 51.8 Precaution shall be exercised at all times for the protection of persons (including employees) and property.
- 51.9 The Contractor and all subcontractors and sub-subcontractors are to comply with the Occupational Safety and Health Act of 1970, Public Law 91-956, as it may apply to this Contract.
- 51.10 Any loss insured under subparagraph 51.3.d. is to be adjusted with the County and made payable to the County as trustee for the requirements of any applicable mortgagee clause. The contractor shall pay each subcontractor a just share of any insurance monies received by the contractor, and by appropriate agreement, written where legally required for validity, shall require each subcontractor to make payments to his/her sub-subcontractors in similar manner.
- 51.11 When the County finds it necessary to occupy or use a portion or portions of the work prior to substantial completion thereof, such occupancy shall commence with a mutual agreement between the County and contractor. The insurance company or companies providing the property insurance recognize this contingency and shall provide evidence of such endorsement prior to commencement of work. This insurance shall not be canceled or lapsed for the unoccupied part of the building on account of such partial occupancy. Consent of the contractor and of the insurance company or companies to such

occupancy or use shall not be unreasonably withheld.

51.12 The County, its officers and employees shall be named as an "additional insured" and "loss payee" on the Automobile and General Liability policies and it shall be stated on the Insurance Certificate that this coverage "is primary to all other coverage the County may possess."

51.13 If an "ACORD" Insurance Certificate form is used by the Contractor's insurance agent, the words, "endeavor to" and "... but failure to mail such notice shall impose no obligation or liability of any kind upon the company" in the "Cancellation" paragraph of the form shall be deleted.

51.14 A Fairfax County contract number must be provided on the certificate.

## 52. BONDS

52.1 The contractor shall furnish, within twenty (20) calendar days after execution of the contract, the following bonds, issued by a surety company licensed and authorized to conduct business in the Commonwealth of Virginia or Participating Public Agency's state, if applicable, made payable Fairfax County Public Schools or to the Participating Public Agency, if applicable. All bonds must clearly make reference to this solicitation number and title and the specific project title for which the bonds are intended.

- Performance Bond in the amount equal to one hundred percent (100%) of the contract price on the form provided herein.
- Labor and Materials Payment Bond in an amount equal to one hundred percent (100%) of the contract price on the form provided herein.

52.2 Failure to provide the required bonds, within twenty (20) calendar days, will constitute a material breach of the contract, for which the Owner may terminate the contract for cause.

## 53. ADDITIONAL OR SUBSTITUTE BOND

53.1 If the Owner shall become dissatisfied with any surety or sureties then upon the Performance Bond, or if for any other reason, each Bond shall cease to be adequate security to the Owner, the Contractor shall substitute an acceptable bond in such form and sum and signed by such other sureties as may be satisfactory to the Owner within five (5) days after notice. The premiums on such bond shall be paid by the Contractor. No further payment shall be deemed due nor shall be made until the new sureties shall have qualified.

## 54. CONSTRUCTION SCHEDULE AND SCHEDULE OF VALUES

54.1 Within two weeks after being selected as the contractor for the project, the General Contractor shall provide a complete estimated construction progress schedule depicting time and efforts of all trades involved in the work. This shall be submitted for approval by the Owner's representative for contract coordination.

54.2 Prior to the first application for payment, submit a proposed schedule of values to the owner's representative for contract coordination. The schedule of values should accurately reflect the cost of each activity as represented on the construction schedule (ref: Special Provisions, paragraph 54.1) and the sum of the increments shall total the contract price.

## 55. CORRESPONDENCE

55.1 All communications between the parties relating to details, progress and coordination of the work shall be through the Engineer and shall be deemed binding only when in writing.

56. LICENSES AND CODE COMPLIANCE

56.1 The Contractor is responsible for obtaining any necessary licenses and for complying with any applicable Federal, State, and municipal laws, codes, and regulations, in connection with the prosecution of the work without additional expense to the County. The Contractor is similarly responsible for all damages to persons or property that occurs as a result of their fault or negligence. The Contractor shall take proper safety and health precautions to protect the work, the workers, the public, and the property of others. The Contractor is also responsible for all materials delivered and work performed until completion and acceptance of the entire construction work, except for any completed unit of construction previously accepted.

57. SUPERINTENDENCE BY CONTRACTOR

57.1 At the work site, the Contractor shall employ a construction superintendent or foreman who shall have full authority to act for the Contractor. It is understood that the representative shall be acceptable to the Owner and shall be one who can be continued in that capacity for the particular job involved, unless he/she ceases to be on the Contractor's payroll.

58. PLANS AND SPECIFICATIONS - INTERPRETATIONS

58.1 The Contractor shall keep at the site of the work, one copy of the plans and specifications signed and identified by the Engineer and shall at all times give the Engineer and other representatives of the Owner access. Anything shown on the plans and not mentioned in the specifications, or mentioned in the specifications and not shown in the plans, shall have the same effect as if shown or mentioned respectively in both. In case of any conflict or inconsistency between the plans and specifications the decision of the Engineer shall govern. Also, any discrepancy between the figures and drawings shall be submitted by the Contractor to the Engineer whose decision shall be conclusive.

59. USE OF PREMISES

59.1 The contractor confine the apparatus, storage of materials, and activities of personnel on or about the premises and adjacent areas, in accordance with the law, ordinances, permits and the directions of the Owner's representative. The contractor shall not encumber the premises with such materials or apparatus or adjacent areas. The work site shall be kept in such orderly fashion as will not interfere with the progress of the work or the work of any other contractor.

59.2 The contractor is responsible for repairing or replacing any work damaged by his/her operations within ten (10) days after notification by the Owner's representative.

59.3 It is the responsibility of the contractor to report in writing, to the Project Engineer any damages found prior to any work at the site.

60. PROTECTION OF WORK AND PROPERTY

60.1 The contractor shall protect the Owner's property from injury or losses in connection with this contract at all times. The contractor's own work and that of adjacent property (as provided by law and the contract documents) from damage shall be guarded. The contractor shall replace or make good any such damage, loss or injury unless caused directly by errors contained in the contract documents or by the Owner or by his/her duly authorized representatives. All passageways, guard fences, lights and other facilities required for protection by local authorities or local conditions must be provided and maintained.

61. STORAGE OF MATERIALS

61.1 Materials shall be stored so as to insure the preservation of their quality and fitness for the work. When

considered necessary, they shall be placed on wooden platforms or other hard clean surfaces and not on the ground and shall be placed under cover when directed. Stored materials shall be located so as to facilitate proper inspection. Equipment that is delivered crated shall remain crated until ready for installation. Lawns, grass plots or other private property shall not be used for storage purposes without the written permission of the Owner or lessee.

62. ALL WORK SUBJECT TO CONTROL OF ENGINEER

62.1 In the performance of the work, the Contractor shall abide by all orders, directions and requirements of the Engineer and shall perform all work to the satisfaction of the Engineer and at such times and places, by such methods and in such manner and sequence as he may require. The Engineer shall determine the amount, quality, acceptability and fitness of all parts of the work, shall interpret the plans, specifications, Contract Documents, and any extra work orders and shall decide all other questions in connection with the work. The Contractor shall employ no plans, equipment, materials, methods or persons to which the engineer objects and shall remove no plant, materials, equipment or other facilities from the site of the work without the Engineer's permission. The Engineer shall confirm in writing, any oral order, direction, requirement or determination.

63. ENGINEER'S CONTROL NOT LIMITED

63.1 The Owner's Construction Manager will control the work under the contract. The contractor must perform all the work to the complete satisfaction of the Construction Manager. Examples given or statements made in the Special Provisions and the Contract Documents pertaining to the method of work performance are examples, only. Bidders should not assume that the Construction Manager's direction is limited to those items only, but applies to all work performed under the contract.

64. WORKMANSHIP

64.1 Only first-class work shall be performed and all materials furnished in carrying out this contract and shall be of character and quality required by the specifications. Such work or materials shall be the best of their respective kinds, where no standard is specified. Any unsatisfactory work done or materials furnished shall be immediately removed and satisfactorily replaced by the contractor when notified to do so by the Engineer at whatever time the inferior work or materials may be discovered.

64.2 If the contractor neglects or refuses to remove such unsatisfactory work or materials within forty-eight hours after the receipt of notice, or if satisfactory progress is not made in doing so, the Engineer may effect removal of the inferior work or materials and the expense shall be charged to the contractor. Such expense shall be deducted from any monies due or to become due the contractor under the contract. Upon completion of the contract the entire work shall be delivered to the Owner perfect and complete in satisfactory working condition.

64.3 The contractor expressly undertakes at his own expense:

66.3.1 to effect all cutting, fitting or patching of his work required to make same conform to the plans and specifications and except with consent of the Engineer not to cut or otherwise alter the work of any other contractor, and

66.3.2 to place upon the work or any part thereof only such loads as are consistent with the safety of that portion of the work.

65. CHANGES AND ALTERATIONS

65.1 The Owner reserves the right to make alterations in the installation of items of work shown on the plans, as may be necessitated by conditions found during construction that in the judgment of the Engineer

appear advisable. The Contractor shall not claim forfeiture of contract by reasons of such changes by the Owner's Engineer.

66. NECESSARY DETAILS NOT SPECIFICALLY MENTIONED

66.1 Any and all work that may be called for in the specifications and not shown on the plans, or shown on the plans and not called for in the specifications, shall be furnished and executed by the Contractor as if designated. The contractor shall furnish all required work or material which is not denoted in the plans and specifications either directly or indirectly, but which is necessary for project.

67. EXTRA WORK

67.1 The Owner may require the performance of extra work and/or changes as necessary or desirable, at any time, by a written order and without notice to the sureties.

67.2 The amount of compensation to be paid to the Contractor for any extra work shall be determined by the Pricing Schedule unit prices or by a lump sum mutually agreed upon by the Owner and the Contractor.

67.3 A change proposed must be submitted within ten (10) days from the request for a proposal to change, add or delete work.

67.4 The Contractor's proposal shall be on a lump sum basis and shall be itemized and segregated by labor, materials and equipment for the various components of the change in the work (no aggregate labor total will be acceptable) and shall be accompanied by signed proposals of any subcontractors who will perform any portion of the change in the work and of any persons who will furnish materials or equipment for incorporation therein.

67.5 The portion of the proposal relating to labor, whether by the Contractor's forces or the forces of any of its subcontractors, may include reasonable anticipated gross wages of job site labor including foremen, who will be directly involved in the change in the work (for such time as they will be so involved), plus payroll costs (including premium costs of overtime labor, if overtime is authorized, Social Security, Federal or State unemployment insurance taxes and fringe benefits required by collective bargaining agreements entered into by the Contractor or any such subcontractor in connection with such labor).

67.6 The portion of the proposal relating to material may include the reasonable anticipated costs to the Contractor or to any of its Sub-contractors of materials to be purchased for incorporation in the change in work, plus transportation and applicable sales or use taxes.

67.7 The proposal may further include the Contractor's and any of his/her subcontractor's reasonable anticipated rental costs, except small hand tools, in connection with the change in the work (either actual rates or discounted local published rates).

67.8 Base cost is defined as the total of labor, material and rental in the original contract. The actual net cost in money to the Owner for the change in the work shall be computed as follows:

If the Contractor performs the change in the work, his/her compensation will be the Base Costs as described above, plus a maximum mark-up as listed on the Pricing Schedule for overhead and profit and then applying the U.S. Communities discount as listed on the Pricing Schedule.

If the work is performed by a bona fide subcontractor, his/her compensation will be the base costs as herein described plus a maximum mark-up of ten percent (10%) of the base cost for overhead and profit. The Contractor's compensation will be a maximum mark-up of the subcontractor's base cost as listed on the Pricing



Schedule for overhead and profit and then applying the U.S. Communities discount as listed on the Pricing Schedule.

67.9 The mark-up on the cost of labor and materials described above shall compensate the Contractor or subcontractor for all indirect costs associated with or relating to the change of the work including, but not limited to, gross receipts tax, superintendence, small tools, reproduction, administration, insurance, bonds, safety, temporary structures and offices, all other general and administrative, home office and field office expenses and profit.

67.10 If the Contractor's proposed change is rejected by the Owner as being with in the scope of the work required by the contract documents the Owner may, at its sole option and discretion, direct the Contractor to perform the work which is the subject of the said proposed change; the Contractor shall then promptly proceed with said work. Nothing shall excuse the timely performance by the Contractor of the work because any proposed change is pending.

67.11 These provisions shall not affect the power of the Contractor to act in case of an emergency.

#### 68. DECREASES IN WORK

68.1 The Owner or Engineer may, at any time, decrease in dimension, quantity of material or work, or alter the situation or levels, or vary the form of dimensions of any part of the work or alter the project in any way. Such changes shall be made in writing in accordance with the contract and the difference in expense resulting from the decrease or change ordered shall be deducted from the amount payable under this contract. The Engineer shall determine the amount of deduction based on the unit cost as shown on the Pricing Schedule, or in the case of alternative costing method a proper, fair and reasonable allowance for the lesser amount of materials and labor required. If necessary in order to establish such fair allowance, the contractor may be required to submit a detailed breakdown of his/her original bid for the items of work involved. Alterations or changes that diminish the quantity of work to be done shall not constitute a claim for damages or for loss of anticipated profits in the work.

#### 69. WEATHER CONDITIONS

69.1 In the event of temporary suspension of work or during inclement weather, or whenever the Engineer shall direct, the Contractor will require any subcontractors to protect carefully all materials and work against damage or injury from the weather. If, in the opinion of the Engineer, any work or materials have been damaged or injured by reason of failure on the part of the Contractor or any subcontractors to protect his/her work and materials shall be removed and replaced at the expense of the Contractor.

#### 70. EXTENSION OF TIME: NO WAIVER

70.1 If the Contractor is delayed in the completion of his/her work by reason of unforeseeable causes beyond his/her control and without his/her fault of negligence, including but not restricted to acts of God or the public enemy; acts of neglect to the Owner, acts or neglect of any other Contractor, fires, floods, epidemics, quarantine restrictions, strikes, riots, civil commotion, or freight embargoes, the period specified for the completion of his/her work shall be extended by such time as shall be fixed by the Owner.

70.2 No such extension of time shall be deemed a waiver by the Owner or his right to terminate the contract for abandonment or delay by the Contractor as herein provided to relieve the Contractor from full responsibility for performance of his/her obligations hereunder.

#### 71. CLEANING UP

71.1 The contractor shall keep the premises and adjacent areas free from accumulations of waste material or

rubbish at all times. At the completion of the work, all rubbish, tools, used for work and surplus materials shall be removed from and about the premises and adjacent areas, and the area shall be "broom cleaned" and ready for use. In case of a dispute, Fairfax County may remove rubbish or otherwise clean up, and may charge the Contractor either by deduction from amounts unpaid to the Contractor, or by other means with such cost as the Project Engineer shall determine to be fair and equitable.

72. EXAMINATION OF DEFECTIVE WORK

72.1 If required by the Engineer under execution of this contract, the contractor shall at any time pull down or undo any part of the work and make such openings as may be required and enable the Engineer to make proper inspection and the contractor shall make good again the work so pulled down, undone or opened to the Engineer's satisfaction. If the work is found faulty, in any respect the whole of the expenses incurred shall be incurred by the Contractor, but if the work be found not faulty by the Engineer, the expenses thereby incurred shall be incurred by the Owner.

73. REJECTION OF INFERIOR MATERIAL

73.1 An inspection and approval of the materials by the Engineer shall not in any way subject the Owner to pay for any portion of the materials, even if said materials, incorporated in the work, turn out to be unfit. Such inspection shall not be considered as any waiver of objection to the work on account of the unsoundness of the material used.

74. PAYMENTS

74.1 Payments to the Contractor will be made in accordance with the General Conditions, Part 12.

74.2 Each monthly payment request document shall be an original and four copies and shall be submitted to the Engineer. The original document shall include original typing and signatures. The four copies shall include original signatures. All five documents shall be notarized. Payment will be made after submittal of an approved pay estimate. The amounts of monthly certifications for payment shall be considered approximate. The Owner reserves the right to withhold monthly payments if work is not proceeding according to contract.

75. ELECTRONIC PAYMENT OPTION

75.1 The Vendor ACH Payment Program of Fairfax County allows payments to be deposited directly to a designated financial institution account. Funds will be deposited into the account of your choice automatically and on time. Payment information (confirmation of payments) is provided via email and all transactions are conducted in a secure environment. The program is totally free as part of the Department of Finance's efforts to improve customer service. For more information or to obtain a Vendor Agreement (ACH credits), please visit Department of Finance website: <http://www.fcps.edu/fs/comptroller/docs/forms/ach.pdf> or call 571-423-3718 or email to [ACHpayments@fairfaxcounty.gov](mailto:ACHpayments@fairfaxcounty.gov). A copy may also be picked up at the FCPS Department of Facilities and Transportation Services.

76. OWNER'S RIGHT TO WITHHOLD PAYMENTS

76.1 The Owner may withhold from the Contractor so much of any approved payments due him as may in the judgment of the Owner be necessary:

76.2 To assure the payment of just claims then due and unpaid of any persons supplying

labor or materials for the work;

76.3 To protect the Owner from loss due to defective work not remedied or;

76.4 To protect the Owner from loss due to injury to persons or damage to the work or property of other contractors, subcontractors or others, caused by the act or neglect of the Contractor or of any of his/her subcontractors. The Owner shall have the right as Agent for the Contractor, to apply any such amounts so withheld in such manner as the Owner may deem proper to satisfy such claims or to accrue such protection. Such applications of such money shall be deemed payments for the account of the Contractor.

77. WARRANTY

77.1 General Warranty of Construction shall be in accordance with the General Conditions, Section 00700 (16.02).

77.2 The Synthetic Turf Manufacturer's Warranty must be supported by a pre-paid insured warranty policy. A copy of the policy must be provided with the Bid Submittal and included in the following information and features:

77.2.1 Name of the carrier

77.2.2 Method for payment of the policy (must be pre-paid and non-cancelable)

77.2.3 Insured warranty shall be provided by a third-party insurer with an A.M. Best financial strength rating of A or better.

77.2.4 The policy shall not be a re-insurance or off-shore policy or a letter of credit.

77.2.5 Insured warranty coverage shall be for the full 100% replacement value of the total square footage installed.

77.2.6 Insured warranty coverage shall apply to the full 8-year period from substantial completion date of project with no uninsured periods or periods of self-insurance.

77.2.7 The insured warranty policy must have a zero deductible.

77.2.8 Insured warranty coverage shall specifically provide for reimbursement to the warranty holder (i.e., the Participating Public Agency) in the event of a bankruptcy of the synthetic turf provider.

77.2.9 Insured warranty coverage shall apply to playing surface inclusive of infill, seaming, labor and colored inlays for event markings.

77.2.10 Insured warranty coverage shall not have exclusions for epidemic or catastrophic failure.

77.2.11 Insured warranty coverage shall not limit the hours of use.

77.2.12 Insured warranty coverage shall not exclude heavily trafficked areas or related uses such as team or band practices.

77.2.13 Insured warranty coverage shall not exclude any colored turf fibers.

77.2.14 Insured warranty coverage shall offer a minimum claim limit of \$5,000,000 in the aggregate per annum.

77.2.15 Insured warranty coverage shall offer a minimum claim limit of \$300,000 per field.

77.2.16 Additional insured warranty policy features of importance

78. ACCEPTANCE OF FINAL PAYMENT CONSTITUTES RELEASE

78.1 The acceptance by the Contractor of the final payment constitutes a release to the Owner of all claims and of all liability to the Contractor for all work or materials furnished in connection with agreement and for every act and neglect of the Owner and others relating to or arising out of this work, excepting the Contractor's claims for interest upon the final payment if this payment is improperly delayed. No

payment, however, final or otherwise, shall operate to release the Contractor or his sureties from any obligations under this contract or the Performance Bond.

79. ERRORS

79.1 The Contractor shall make no claim against the Owner because the estimates, tests or representations of any kind affecting the work made by any officer or agent of the Owner may prove to be erroneous, in any respect.

80. ORDER OF PRECEDENCE

80.1 In the event of conflict, the Acceptance Agreement and the Special Provisions of this contract shall take precedence over the General Conditions, included herein.

81. SUBCONTRACTING

81.1 If one or more subcontractors are required, the contractor is encouraged to utilize small, minority-owned, and women-owned business enterprises. For assistance in finding subcontractors, contact the Virginia Department of Business Assistance <http://www.dba.state.va.us>; the Virginia Department of Minority Business Enterprise <http://www.dmb.e.state.va.us/>; local chambers of commerce and other business organizations.

81.2 As part of the contract award, the prime contractor agrees to provide the names and addresses of each subcontractor, that subcontractor's status as defined by Fairfax County, as a small, minority-owned and/or woman-owned business, and the type and dollar value of the subcontracted goods/services provided.

82. NEWS RELEASES BY VENDORS

82.1 As a matter of policy, FCPS does not endorse the products or services of a contractor. News releases concerning any resultant contract from this solicitation will not be made by a contractor without the prior written approval of FCPS. All proposed news releases will be routed to the FCPS Division Superintendent or his designee for review and approval.

83. AMERICANS WITH DISABILITIES ACT REQUIREMENTS

83.1 Fairfax County Public Schools is committed to a policy of nondiscrimination in all its programs, services, and activities and will provide reasonable accommodations upon request. Bidders requesting special accommodations should call the Department of Facilities and Transportation Services at 703-246-6900. Please allow seven (7) working days in advance of the event to make the necessary arrangements.

83.2 Fairfax County Public Schools is fully committed to the Americans with Disabilities Act (ADA), which guarantees non-discrimination and equal access for persons with disabilities in employment, public accommodations, transportation, and all County programs, activities and services. Fairfax County Public Schools contractors, subcontractors, vendors, and/or suppliers are subject to this ADA policy. All individuals having any FCPS contractual agreement must make the same commitment.

83.3 Your acceptance of this contract acknowledges your commitment and compliance with ADA.

84. HIPAA COMPLIANCE:

84.1 Fairfax County Government has designated certain health care components as covered by the Health Insurance Portability and Accountability Act of 1996. The successful vendor will be

designated a business associate pursuant to 45 CFR part 164.504(e) of those agencies identified as health care components of the County, including the Fairfax-Falls Church Community Services Board, upon award of contract. The successful vendor shall be required to execute a Fairfax County Business Associate Agreement and must adhere to all relevant federal, state, and local confidentiality and privacy laws, regulations, and contractual provisions of that agreement. These laws and regulations include, but are not limited to: (1) HIPAA – 42 USC 201, et seq., and 45 CFR Parts 160 and 164; and (2) Va Code – Title 32.1, Health, § 32.1-1 et seq. The vendor shall have in place appropriate administrative, technical, and physical safeguards to ensure the privacy and confidentiality of protected health information.

- 84.2 Further information regarding HIPAA Compliance is available on the Fairfax County website at <http://www.fairfaxcounty.gov/hipaa/npp.asp> .

85. BID SECURITY

- 85.1 Each bid shall be accompanied by a bid bond, on the form attached herewith (Appendix x), in the amount not less than five percent (5%) of the aggregated amount of the Total Costs on the All-Rubber and Sand-Rubber Pricing Schedules for Virginia. The bid bond shall be insured by a surety company licensed to conduct business as a surety in the Commonwealth of Virginia and otherwise satisfying any further requirements with respect to sureties set forth in the General Conditions. In lieu of a bid bond, a bidder may submit a certified check or cash escrow in the face amount required for the bond. Such bid security shall be given as a guarantee that the bidder will enter into a contract and provide the required contract security and insurance if awarded the work.
- 85.2 The bid security of the unsuccessful bidder will be returned on or before the date that is 5 days after the execution of the contract or if no such contract shall have been executed, on or before the date that is 60 days after the date of opening of the bids. The bid security of the successful bidder will be returned only after such bidder shall have executed the agreement and furnished the contract security and evidence of insurance required hereunder.
- 86.3 If the bidder to whom the Contract is awarded refuses or neglects to execute the agreement or fails to furnish the required contract security and evidence of insurance within 10 days after receipt of the notice, the amount of such bidder's bid security shall be forfeited to the Owner: provided, however, that no such forfeiture shall exceed the lesser of: (i) the difference between the bid of which the bond was written and the next low bid; and (ii) the face amount of the bid bond. If the bidder to whom the contract is awarded refuses or neglects to execute the agreement or fails to furnish the required contract security and evidence of insurance, then the award of the contract may be annulled and the Owner may: (i) award a contract hereunder to the next best bidder and such bidder shall fulfill every requirement set forth in those documents as if it were the original party to whom the award was made; or (ii) reject all of the bids submitted hereunder, as its interest may require. Except as provided herein with regard to withdrawal of bids, no plea or mistake in the bid shall be available to the bidder for the recovery of its bid security or as a defense to any action based upon such bidder's failure or refusal to execute a contract and to furnish the required contract security and evidence of insurance.

MASTER INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENT

This agreement is made between certain government agencies that execute a Lead Public Agency Certificate (“Lead Public Agencies”) to be appended and made a part hereof and other government agencies (“Participating Public Agencies”) that agree to the terms and conditions hereof through the U.S. Communities registration and made a part hereof.

RECITALS

WHEREAS, after a competitive solicitation and selection process by Lead Public Agencies, a number of Suppliers have entered into Master Agreements to provide a variety of goods, products and services based on national and international volumes (herein “Products and Services”);

WHEREAS, Master Agreements are made available by Lead Public Agencies through U.S. Communities and provide that Participating Public Agencies may purchase Products and Services on the same terms, conditions and pricing as the Lead Public Agency, subject to any applicable local purchasing ordinances and the laws of the State of purchase;

WHEREAS, the parties desire to comply with the requirements and formalities of the Intergovernmental Cooperation Act as may be applicable to the laws of the State of purchase;

WHEREAS, the parties hereto desire to conserve resources and reduce procurement cost;

WHEREAS, the parties hereto desire to improve the efficiency, effectiveness and economy of the procurement of necessary Products and Services;

NOW, THEREFORE, in consideration of the mutual promises contained in this agreement, and of the mutual benefits to result, the parties agree as follows:

1. That each party will facilitate the cooperative procurement of Products and Services.
2. That the procurement of Products and Services subject to this agreement shall be conducted in accordance with and subject to the relevant statutes, ordinances, rules and regulations that govern each party’s procurement practices.
3. That the cooperative use of solicitations obtained by a party to this agreement shall be in accordance with the terms and conditions of the solicitation, except as modification of those terms and conditions is otherwise allowed or required by applicable law.
4. That the Lead Public Agencies will make available, upon reasonable request and subject to convenience, information which may assist in improving the effectiveness, efficiency and economy of Participating Public Agencies procurement of Products and Services
5. That a procuring party will make timely payments to the Supplier for Products and Services received in accordance with the terms and conditions of the procurement. Payment, inspections and acceptance of Products and Services ordered by the procuring party shall be the exclusive obligation of such procuring party. Disputes between procuring party and Supplier are to be resolved in accord with the law and venue rules of the State of purchase.

6. The procuring party shall not use this agreement as a method for obtaining additional concessions or reduced prices for similar products or services.
7. The procuring party shall be responsible for the ordering of Products and Services under this agreement. A non-procuring party shall not be liable in any fashion for any violation by a procuring party, and the procuring party shall hold non-procuring party harmless from any liability that may arise from action or inaction of the procuring party.
8. The exercise of any rights or remedies by the procuring party shall be the exclusive obligation of such procuring party.
9. This agreement shall remain in effect until termination by a party giving 30 days written notice to U.S. Communities at 2033 N. Main Street, Suite 700, Walnut Creek, CA 94596.
10. This agreement shall take effect after execution of the Lead Public Agency Certificate or Participating Public Agency Registration, as applicable.

## **ADMINISTRATION AGREEMENT**

This ADMINISTRATION AGREEMENT (“Agreement”) is made as of \_\_\_\_\_, by and between U.S. COMMUNITIES GOVERNMENT PURCHASING ALLIANCE (“U.S. Communities”) and \_\_\_\_\_ (“Supplier”).

### **RECITALS**

WHEREAS, \_\_\_\_\_ (“Lead Public Agency”) has entered into a certain Master Agreement dated as of \_\_\_\_\_, referenced as Agreement No. \_\_\_\_\_, by and between Lead Public Agency and Supplier (as amended from time to time in accordance with the terms thereof, the “Master Agreement”) for the purchase of \_\_\_\_\_ (the “Products and Services”);

WHEREAS, the Master Agreement provides that any state, county, city, special district, local government, school district, private K-12 school, technical or vocational school, higher education institution (including community colleges, colleges and universities, both public and private), other government agency or nonprofit organization (each a “Public Agency” and collectively, “Public Agencies”) may purchase Products and Services at the prices indicated in the Master Agreement upon prior registration with U.S. Communities, in which case the Public Agency becomes a “Participating Public Agency”;

WHEREAS, U.S. Communities has the administrative and legal capacity to administer purchases under the Master Agreement to Participating Public Agencies;

WHEREAS, U.S. Communities serves as the administrative agent for Lead Public Agency and other lead public agencies in connection with other master agreements offered by U.S. Communities;

WHEREAS, Lead Public Agency desires U.S. Communities to proceed with administration of the Master Agreement on the same basis as other master agreements;

WHEREAS, “U.S. Communities Government Purchasing Alliance” is a trade name licensed by U.S. Communities Purchasing & Finance Agency; and

WHEREAS, U.S. Communities and Supplier desire to enter into this Agreement to make available the Master Agreement to Participating Public Agencies.

NOW, THEREFORE, in consideration of the payments to be made hereunder and the mutual covenants contained in this Agreement, U.S. Communities and Supplier hereby agree as follows:

### **ARTICLE I**

#### **GENERAL TERMS AND CONDITIONS**

1.1 The Master Agreement, attached hereto as Exhibit A and incorporated herein by reference as though fully set forth herein, and the terms and conditions contained therein shall apply to this Agreement except as expressly changed or modified by this Agreement.



U.S. COMMUNITIES ADMINISTRATION AGREEMENT

1.2 U.S. Communities shall be afforded all of the rights, privileges and indemnifications afforded to Lead Public Agency under the Master Agreement, and such rights, privileges and indemnifications shall accrue and apply with equal effect to U.S. Communities under this Agreement including, without limitation, Supplier's obligation to provide insurance and certain indemnifications to Lead Public Agency.

1.3 Supplier shall perform all duties, responsibilities and obligations required under the Master Agreement in the time and manner specified by the Master Agreement.

1.4 U.S. Communities shall perform all of its duties, responsibilities and obligations as administrator of purchases under the Master Agreement as set forth herein, and Supplier acknowledges that U.S. Communities shall act in the capacity of administrator of purchases under the Master Agreement.

1.5 With respect to any purchases made by Lead Public Agency or any Participating Public Agency pursuant to the Master Agreement, U.S. Communities (a) shall not be construed as a dealer, re-marketer, representative, partner, or agent of any type of Supplier, Lead Public Agency or such Participating Public Agency, (b) shall not be obligated, liable or responsible (i) for any orders made by Lead Public Agency, any Participating Public Agency or any employee of Lead Public Agency or a Participating Public Agency under the Master Agreement, or (ii) for any payments required to be made with respect to such order, and (c) shall not be obligated, liable or responsible for any failure by a Participating Public Agency to (i) comply with procedures or requirements of applicable law, or (ii) obtain the due authorization and approval necessary to purchase under the Master Agreement. U.S. Communities makes no representations or guaranties with respect to any minimum purchases required to be made by Lead Public Agency, any Participating Public Agency, or any employee of Lead Public Agency or a Participating Public Agency under this Agreement or the Master Agreement.

**ARTICLE II**

**TERM OF AGREEMENT**

2.1 This Agreement is effective as of \_\_\_\_\_ and shall terminate upon termination of the Master Agreement or any earlier termination in accordance with the terms of this Agreement, provided, however, that the obligation to pay all amounts owed by Supplier to U.S. Communities through the termination of this Agreement and all indemnifications afforded by Supplier to U.S. Communities shall survive the term of this Agreement.

**ARTICLE III**

**REPRESENTATIONS AND COVENANTS**

3.1 U.S. Communities views the relationship with Supplier as an opportunity to provide benefits to both Public Agencies and Supplier. The successful foundation of the relationship requires certain representations and covenants from both U.S. Communities and Supplier.

3.2 U.S. Communities' Representations and Covenants.

U.S. COMMUNITIES ADMINISTRATION AGREEMENT

(a) **Marketing.** U.S. Communities shall proactively market the Master Agreement to Public Agencies using resources such as a network of major sponsors including the National League of Cities (NLC), National Association of Counties (NACo), United States Conference of Mayors (USCM), Association of School Business Officials (ASBO) and National Institute of Governmental Purchasing (NIGP) (collectively, the “Founding Co-Sponsors”) and individual state-level sponsors. In addition, the U.S. Communities staff shall enhance Supplier’s marketing efforts through meetings with Public Agencies, participation in key events and tradeshow and by providing online tools to Supplier’s sales force.

(b) **Training and Knowledge Management Support.** U.S. Communities shall provide support for the education, training and engagement of Supplier’s sales force as provided herein. Through its staff (each, a “Program Manager” and collectively, the “Program Managers”), U.S. Communities shall conduct training sessions with Supplier and shall conduct calls jointly with Supplier to Public Agencies. U.S. Communities shall also provide Supplier with access to U.S. Communities’ private intranet website which provides presentations, documents and information to assist Supplier’s sales force in effectively promoting the Master Agreement.

3.3 **Supplier’s Representations and Covenants.** Supplier hereby represents and covenants as follows in order to ensure that Supplier is providing the highest level of public benefit to Participating Public Agencies (such representations and covenants are sometimes referred to as “Supplier’s Commitments” and are comprised of the Corporate Commitment, Pricing Commitment, Economy Commitment and Sales Commitment):

(a) **Corporate Commitment.**

(i) The pricing, terms and conditions of the Master Agreement shall, at all times, be Supplier’s primary contractual offering of Products and Services to Public Agencies. All of Supplier’s direct and indirect marketing and sales efforts to Public Agencies shall demonstrate that the Master Agreement is Supplier’s primary offering and not just one of Supplier’s contract options.

(ii) Supplier’s sales force (including inside, direct and/or authorized dealers, distributors and representatives) shall always solely present the Master Agreement when marketing Products or Services to Public Agencies.

(iii) Supplier shall advise all Public Agencies that are existing customers of Supplier as to the pricing and other value offered through the Master Agreement.

(vi) Upon authorization by a Public Agency, Supplier shall transition such Public Agency to the pricing, terms and conditions of the Master Agreement.

(v) Supplier shall ensure that the U.S. Communities program and the Master Agreement are actively supported by Supplier’s senior executive management.

(vi) Supplier shall provide a national/senior management level representative with the authority and responsibility to ensure that the Supplier’s Commitments are maintained at all times. Supplier shall also designate a lead referral contact person who shall be responsible for receiving communications from U.S. Communities concerning new Participating Public Agency registrations and for ensuring timely follow-up by Supplier’s staff to requests for contact from Participating Public Agencies. Supplier shall also provide the personnel necessary to implement and support a supplier-based internet web page dedicated to Supplier’s U.S. Communities program and linked to U.S. Communities’ website and shall implement and support such web page.

U.S. COMMUNITIES ADMINISTRATION AGREEMENT

(vi) Supplier shall demonstrate in its request for proposal (“RFP”) or invitation to bid (“ITB”) response and throughout the term of the Master Agreement that national/senior management fully supports the U.S. Communities program and its commitments and requirements. National/Senior management is defined as the executive(s) with companywide authority.

(viii) Where Supplier has an existing contract for Products and Services with a state, Supplier shall notify the state of the Master Agreement and transition the state to the pricing, terms and conditions of the Master Agreement upon the state’s request. Regardless of whether the state decides to transition to the Master Agreement, Supplier shall primarily offer the Master Agreement to all Public Agencies located within the state.

(b) **Pricing Commitment.**

(i) Supplier represents to U.S. Communities that the pricing offered under the Master Agreement is the lowest overall available pricing (net to purchaser) on Products and Services that it offers to Public Agencies. Supplier’s pricing shall be evaluated on either an overall project basis or the Public Agency’s actual usage for more frequently purchased Products and Services.

(ii) Contracts Offering Lower Prices. If a pre-existing contract and/or a Public Agency’s unique buying pattern provide one or more Public Agencies a lower price than that offered under the Master Agreement, Supplier shall match that lower pricing under the Master Agreement and inform the eligible Public Agencies that the lower pricing is available under the Master Agreement. If an eligible Public Agency requests to be transitioned to the Master Agreement, Supplier shall do so and report the Public Agency’s purchases made under the Master Agreement going forward. The price match only applies to the eligible Public Agencies. Below are three examples of Supplier’s obligation to match the pricing under Supplier’s contracts offering lower prices.

(A) Supplier holds a state contract with lower pricing that is available to all Public Agencies within the state. Supplier would be required to match the lower state pricing under the Master Agreement and make it available to all Public Agencies within the state.

(B) Supplier holds a regional cooperative contract with lower pricing that is available only to the ten cooperative members. Supplier would be required to match the lower cooperative pricing under the Master Agreement and make it available to the ten cooperative members.

(C) Supplier holds a contract with an individual Public Agency. The Public Agency contract does not contain any cooperative language and therefore other Public Agencies are not eligible to utilize the contract. Supplier would be required to match the lower pricing under the Master Agreement and make it available only to the individual Public Agency.

(iii) Deviating Buying Patterns. Occasionally U.S. Communities and Supplier may interact with a Public Agency that has a buying pattern or terms and conditions that considerably deviate from the normal Public Agency buying pattern and terms and conditions, and causes Supplier’s pricing under the Master Agreement to be higher than an alternative contract held by Supplier. This could be created by a unique end-user preference or requirements. In the event that this situation occurs, Supplier may address the issue by lowering the price under the Master Agreement on the item(s) causing the large deviation for that Public Agency. Supplier would not be required to lower the price for other Public Agencies.

U.S. COMMUNITIES ADMINISTRATION AGREEMENT

(iv) Supplier's Options in Responding to a Third Party RFP or ITB. While it is the objective of U.S. Communities to encourage Public Agencies to piggyback on to the Master Agreement rather than issue their own RFPs and ITBs, U.S. Communities recognizes that for various reasons some Public Agencies will issue their own solicitations. The following options are available to Supplier when responding to a Public Agency solicitation:

(A) Supplier may opt not to respond to the RFP or ITB. Supplier may make the Master Agreement available to the Public Agency as a comparison to its solicitation responses.

(B) Supplier may respond with the pricing, terms and conditions of the Master Agreement. If Supplier is awarded the contract, the sales would be reported as sales under the Master Agreement.

(C) If competitive conditions require pricing lower than the standard Master Agreement pricing, Supplier may submit lower pricing through the Master Agreement. If Supplier is awarded the contract, the sales would be reported as sales under the Master Agreement. Supplier would not be required to extend the lower price to other Public Agencies.

(D) Supplier may respond to the RFP or ITB with pricing that is higher (net to buyer) than the pricing offered under the Master Agreement. If awarded a contract, Supplier shall still be bound by all obligations set forth in this Section 3.3, including, without limitation, the requirement to continue to advise the awarding Public Agency of the pricing, terms and conditions of the Master Agreement.

(E) Supplier may respond to the RFP or ITB with pricing that is higher (net to buyer) than the pricing offered under the Master Agreement and if an alternative response is permitted, Supplier may offer the pricing under the Master Agreement as an alternative for consideration.

(c) **Economy Commitment.** Supplier shall demonstrate the benefits, including the pricing advantage, of the Master Agreement over alternative options, including competitive solicitation pricing and shall proactively offer the terms and pricing under the Master Agreement to Public Agencies as a more effective alternative to the cost and time associated with such alternate bids and solicitations.

(d) **Sales Commitment.** Supplier shall market the Master Agreement through Supplier's sales force or dealer network that is properly trained, engaged and committed to offering the Master Agreement as Supplier's primary offering to Public Agencies. Supplier's sales force compensation and incentives shall be greater than or equal to the compensation and incentives earned under other contracts to Public Agencies.

(i) **Supplier Sales.** Supplier shall be responsible for proactive direct sales of Supplier's Products and Services to Public Agencies and the timely follow-up to sales leads identified by U.S. Communities. Use of product catalogs, targeted advertising, direct mail and other sales initiatives are encouraged. All of Supplier's sales materials targeted towards Public Agencies shall include the U.S. Communities logo. U.S. Communities hereby grants to Supplier, during the term of this Agreement, a non-exclusive, revocable, non-transferable, license to use the U.S. Communities name, trademark, and logo solely to perform its obligations under this Agreement, and for no other purpose. Any goodwill, rights, or benefits derived from Supplier's use of the U.S. Communities name, trademark, or logo shall inure to the benefit of U.S. Communities. U.S. Communities shall provide Supplier with its logo and the

U.S. COMMUNITIES ADMINISTRATION AGREEMENT

standards to be employed in the use of the logo. During the term of the Agreement, Supplier grants to U.S. Communities an express license to reproduce and use Supplier's name and logo in connection with the advertising, marketing and promotion of the Master Agreement to Public Agencies. Supplier shall assist U.S. Communities by providing camera-ready logos and by participating in related trade shows and conferences. At a minimum, Supplier's sales initiatives shall communicate that (i) the Master Agreement was competitively solicited by the Lead Public Agency, (ii) the Master Agreement provides the best government pricing, (iii) there is no cost to Participating Public Agencies, and (iv) the Master Agreement is a non-exclusive contract.

(ii) Branding and Logo Compliance. Supplier shall be responsible for complying with the U.S. Communities branding and logo standards and guidelines. Prior to use by Supplier, all U.S. Communities related marketing material must be submitted to U.S. Communities for review and approval.

(iii) Sales Force Training. Supplier shall train its national sales force on the Master Agreement and U.S. Communities program. U.S. Communities shall be available to train regional or district managers and generally assist with the education of sales personnel.

(iv) Participating Public Agency Access. Supplier shall establish the following communication links to facilitate customer access and communication:

(A) A dedicated U.S. Communities internet web-based homepage containing:

- (1) U.S. Communities standard logo with Founding Co-Sponsors logos;
- (2) Copy of original RFP or ITB;
- (3) Copy of Master Agreement including any amendments;
- (4) Summary of Products and Services pricing;
- (5) Electronic link to U.S. Communities' online registration page; and
- (6) Other promotional material as requested by U.S. Communities.

(B) A dedicated toll-free national hotline for inquiries regarding U.S. Communities.

(C) A dedicated email address for general inquiries in the following format: uscommunities@(name of supplier).com.

(v) Electronic Registration. Supplier shall be responsible for ensuring that each Public Agency has completed U.S. Communities' online registration process prior to processing the Public Agency's first sales order.

(vi) Supplier's Performance Review. Upon request by U.S. Communities, Supplier shall participate in a performance review meeting with U.S. Communities to evaluate Supplier's performance of the covenants set forth in this Agreement.

(vii) Supplier Content. Supplier may, from time to time, provide certain graphics, media, and other content to U.S. Communities (collectively "Supplier Content") for use on U.S. Communities websites and for general marketing and publicity purposes. Supplier hereby grants to U.S.

U.S. COMMUNITIES ADMINISTRATION AGREEMENT

Communities and its affiliates a non-exclusive, worldwide, perpetual, free, transferrable, license to reproduce, modify, distribute, publically perform, publically display, and use Supplier Content in connection with U.S. Communities websites and for general marketing and publicity purposes, with the right to sublicense each and every such right. Supplier warrants that: (a) Supplier is the owner of or otherwise has the unrestricted right to grant the rights in and to Supplier Content as contemplated hereunder; and (b) the use of Supplier Content and any other materials or services provided to U.S. Communities as contemplated hereunder will not violate, infringe, or misappropriate the intellectual property rights or other rights of any third party

3.4 Breach of Supplier's Representations and Covenants. The representations and covenants set forth in this Agreement are the foundation of the relationship between U.S. Communities and Supplier. If Supplier is found to be in violation of, or non-compliance with, one or more of the representations and covenants set forth in this Agreement, Supplier shall have ninety (90) days from the notice of default to cure such violation or non-compliance and, if Supplier fails to cure such violation or non-compliance within such notice period, it shall be deemed a cause for immediate termination of the Master Agreement at Lead Public Agency's sole discretion or this Agreement at U.S. Communities' sole discretion.

3.5 Indemnity. Supplier hereby agrees to indemnify and defend U.S. Communities, and its parent companies, subsidiaries, affiliates, shareholders, member, manager, officers, directors, employees, agents, and representatives from and against any and all claims, costs, proceedings, demands, losses, damages, and expenses (including, without limitation, reasonable attorney's fees and legal costs) of any kind or nature, arising from or relating to, any actual or alleged breach of any of Supplier's representations, warranties, or covenants in this Agreement.

**ARTICLE IV**

**PRICING AUDITS**

4.1 Supplier shall, at Supplier's sole expense, maintain an accounting of all purchases made by Lead Public Agency and Participating Public Agencies under the Master Agreement. U.S. Communities and Lead Public Agency each reserve the right to audit the accounting for a period of three (3) years from the time such purchases are made. This audit right shall survive termination of this Agreement for a period of one (1) year from the effective date of termination. U.S. Communities shall have the authority to conduct random audits of Supplier's pricing that is offered to Participating Public Agencies at U.S. Communities' sole cost and expense. Notwithstanding the foregoing, in the event that U.S. Communities is made aware of any pricing being offered to Participating Public Agencies that is materially inconsistent with the pricing under the Master Agreement, U.S. Communities shall have the ability to conduct an extensive audit of Supplier's pricing at Supplier's sole cost and expense. U.S. Communities may conduct the audit internally or may engage a third-party auditing firm. In the event of an audit, the requested materials shall be provided in the format and at the location designated by Lead Public Agency or U.S. Communities.

**ARTICLE V**

**FEES & REPORTING**

5.1 Administrative Fees. Supplier shall pay to U.S. Communities a monthly administrative fee based upon the total sales price of all purchases shipped and billed pursuant to the Master Agreement,

U.S. COMMUNITIES ADMINISTRATION AGREEMENT

excluding taxes, in the amount of two percent (2%) of aggregate purchases made during each calendar month (individually and collectively, “Administrative Fees”). Supplier’s annual sales shall be measured on a calendar year basis. All Administrative Fees shall be payable in U.S. Dollars and shall be made by wire to U.S. Communities, or its designee or trustee as may be directed in writing by U.S. Communities. Administrative Fees shall be due and payable within thirty (30) days of the end of each calendar month for purchases shipped and billed during such calendar month.

5.2 Sales Reports. Within thirty (30) days of the end of each calendar month, Supplier shall deliver to U.S. Communities an electronic accounting report, in the format prescribed by Exhibit B, attached hereto, summarizing all purchases made under the Master Agreement during such calendar month (“Sales Report”). All purchases indicated in the Sales Report shall be denominated in U.S. Dollars. All purchases shipped and billed pursuant to the Master Agreement for the applicable calendar month shall be included in the Sales Report. U.S. Communities reserves the right upon reasonable advance notice to Supplier to change the prescribed report format to accommodate the distribution of the Administrative Fees to its program sponsors and state associations.

(a) Monthly Sales Reports shall include all sales reporting under the Master Agreement, and a breakout of Environmental Preferable (Green) sales reporting. Supplier must make reasonable attempts at filling in all required information and contact U.S. Communities with a plan to correct any deficiencies of data field population.

(b) Submitted reports shall be verified by U.S. Communities against its registration database. Any data that is inconsistent with the registration database shall be changed prior to processing.

5.3 Exception Reporting/Sales Reports Audits. U.S. Communities or its designee may, at its sole discretion, compare Supplier’s Sales Reports with Participating Public Agency records or other sales analysis performed by Participating Public Agencies, sponsors, advisory board members or U.S. Communities staff. If there is a material discrepancy between the Sales Report and such records or sales analysis as determined by U.S. Communities, U.S. Communities shall notify Supplier in writing and Supplier shall have thirty (30) days from the date of such notice to resolve the discrepancy to U.S. Communities’ reasonable satisfaction. Upon resolution of the discrepancy, Supplier shall remit payment to U.S. Communities’ trustee within fifteen (15) calendar days. Any questions regarding an exception report should be directed to U.S. Communities in writing to reporting@uscommunities.org. If Supplier does not resolve the discrepancy to U.S. Communities’ reasonable satisfaction within thirty (30) days, U.S. Communities shall have the right to engage outside services to conduct an independent audit of Supplier’s reports and Supplier shall be obligated to reimburse U.S. Communities for any and all costs and expenses incurred in connection with such audit.

5.4 Online Reporting. Within sixty (60) days of the end of each calendar quarter, U.S. Communities shall provide online reporting to Supplier containing Supplier’s sales reporting for such calendar quarter. Supplier shall contact U.S. Communities within fifteen (15) days of receiving notification of the online reporting and report to U.S. Communities any concerns or disputes regarding the reports, including but not limited to concerns regarding the following:

<b>Report Name</b>	<b>Follow up with U.S. Communities</b>
5 Qtr Drop Sales Analysis	Financial & Reporting Manager
Zero States Sales Report	Program Manager
Registered Agency Without Sales Report	Program Manager

U.S. COMMUNITIES ADMINISTRATION AGREEMENT

Supplier shall have access to the above reports through the U.S. Communities intranet website. The following additional reports are also available to Supplier and are useful in resolving reporting issues and enabling Supplier to better manage its Master Agreement:

- (i) Agency Sales by Population/Enrollment Report
- (ii) Hot Prospect Sales Report
- (iii) New Lead Sales Report
- (iv) State Comparison Sales Report
- (v) Advisory Board Usage Report
- (vi) Various Agency Type Comparison Reports
- (vii) Sales Report Builder

5.5 Supplier's Failure to Provide Reports or Pay Administrative Fees. Failure to provide a Sales Report or pay Administrative Fees within the time and in the manner specified herein shall be regarded as a material breach under this Agreement and if not cured within thirty (30) days of written notice to Supplier, shall be deemed a cause for termination of the Master Agreement at Lead Public Agency's sole discretion or this Agreement at U.S. Communities' sole discretion. All Administrative Fees not paid within thirty (30) days of the end of the previous calendar month shall bear interest at the rate of one and one-half percent (1.5%) per month until paid in full.

## ARTICLE VI

### MISCELLANEOUS

6.1 Entire Agreement. This Agreement supersedes any and all other agreements, either oral or in writing, between the parties hereto with respect to the subject matter hereof, and no other agreement, statement, or promise relating to the subject matter of this Agreement which is not contained herein shall be valid or binding.

6.2 Attorney's Fees. If any action at law or in equity is brought to enforce or interpret the provisions of this Agreement, the prevailing party shall be entitled to reasonable attorney's fees and costs in addition to any other relief to which such party may be entitled.

6.3 Assignment.

(a) Supplier. Neither this Agreement nor any rights or obligations hereunder shall be assignable by Supplier without prior written consent of U.S. Communities, and any assignment without such consent shall be void.

(b) U.S. Communities. This Agreement and any rights or obligations hereunder may be assigned by U.S. Communities in U.S. Communities' sole discretion, to an existing or newly established legal entity that has the authority and capacity to perform U.S. Communities' obligations hereunder.

6.4 Notices. All reports, notices or other communications given hereunder shall be delivered by first-class mail, postage prepaid, or overnight delivery requiring signature on receipt to the addresses as set forth below. U.S. Communities may, by written notice delivered to Supplier, designate any different address to which subsequent reports, notices or other communications shall be sent.



U.S. COMMUNITIES ADMINISTRATION AGREEMENT

U.S. Communities: U.S. Communities  
2033 N. Main Street, Suite 700  
Walnut Creek, California 94596  
Attn: Program Manager Administration

Supplier: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Attn: U.S. Communities Program Manager

6.5 Severability. If any provision of this Agreement shall be deemed to be, or shall in fact be, illegal, inoperative or unenforceable, the same shall not affect any other provision or provisions herein contained or render the same invalid, inoperative or unenforceable to any extent whatever.

6.6 Waiver. Any failure of a party to enforce, for any period of time, any of the provisions under this Agreement shall not be construed as a waiver of such provisions or of the right of said party thereafter to enforce each and every provision under this Agreement.

6.7 Counterparts. This Agreement may be executed in several counterparts, each of which shall be an original and all of which shall constitute but one and the same instrument.

6.8 Modifications. This Agreement may not be effectively amended, changed, modified, altered or terminated without the prior written consent of the parties hereto.

6.9 Governing Law; Arbitration. This Agreement will be governed by and interpreted in accordance with the laws of the State of California without regard to any conflict of laws principles. Any dispute, claim, or controversy arising out of or relating to this Agreement or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this dispute resolution clause, shall be determined by arbitration in Walnut Creek, California, before one (1) arbitrator. The arbitration shall be administered by JAMS pursuant to its Comprehensive Arbitration Rules and Procedures. Judgment on the award may be entered in any court having jurisdiction. This clause shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction. The prevailing party will be entitled to recover its reasonable attorneys' fees and arbitration costs from the other party. The arbitration award shall be final and binding. Each party commits that prior to commencement of arbitration proceedings, the parties shall submit the dispute to JAMS for mediation. The parties will cooperate with JAMS and with one another in selecting a mediator from JAMS panel of neutrals, and in promptly scheduling the mediation proceedings. The parties covenant that they will participate in the mediation in good faith, and that they will share equally in its costs. The mediation will be conducted by each party designating a duly authorized officer or other representative to represent the party with the authority to bind the party, and that the parties agree to exchange informally such information as is reasonably necessary and relevant to the issues being mediated. All offers, promises, conduct, and statements, whether oral or written, made in the course of the mediation by any of the parties, their agents, employees, experts, and attorneys, and by the mediator or any JAMS employees, are confidential, privileged, and inadmissible for any purpose, including impeachment, in any arbitration or other proceeding involving the parties, provided that evidence that is otherwise admissible or discoverable shall not be rendered inadmissible or non-discoverable as a result of its use in the mediation. If the dispute is not resolved within thirty (30) days from the date of the submission of the dispute to mediation (or such later date as the parties may mutually agree in writing), the administration of the arbitration shall proceed. The mediation may continue, if the parties so agree,

U.S. COMMUNITIES ADMINISTRATION AGREEMENT

after the appointment of the arbitrator. Unless otherwise agreed by the parties, the mediator shall be disqualified from serving as arbitrator in the case. The pendency of a mediation shall not preclude a party from seeking provisional remedies in aid of the arbitration from a court of appropriate jurisdiction, and the parties agree not to defend against any application for provisional relief on the ground that a mediation is pending.

6.10 Successors and Assigns. This Agreement shall inure to the benefit of and shall be binding upon U.S. Communities, Supplier and any successor and assign thereto; subject, however, to the limitations contained herein.

*[Remainder of Page Intentionally Left Blank – Signatures Follow]*

U.S. COMMUNITIES ADMINISTRATION AGREEMENT

IN WITNESS WHEREOF, U.S. Communities has caused this Agreement to be executed in its name and Supplier has caused this Agreement to be executed in its name, all as of the date first written above.

U.S. Communities:

U.S. COMMUNITIES GOVERNMENT PURCHASING ALLIANCE

By \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Supplier:

\_\_\_\_\_

By \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

EXHIBIT A

MASTER AGREEMENT

(To be attached one an award has been made)

EXHIBIT B

SALES REPORT FORMAT

Exhibit B - US (Data Format)												
Sales Report Template												
TIN	Supplier ID	Account No.	Agency Name	Dept Name	Address	City	State	Zip	Agency Type	Year	Month	Amount
956000735	144	89518997	CITY OF LA/MGMT EMPL SVCS	Purchasing	555 RAMIREZ ST STE 312	LOS ANGELES	CA	90012	20	2008	4	1525.50
956000222	144	34868035	LOS ANGELES COUNTY	Facilities	350 S FIGUEROA ST STE 700	LOS ANGELES	CA	90071	30	2008	4	1603.64
956000735	144	89496461	CITY OF LA/ENVIRON AFFAIR	Purchasing	555 RAMIREZ ST STE 312	LOS ANGELES	CA	90012	20	2008	4	1625.05
956000735	144	89374835	CITY OF LA/COMMUNITY DEV	Purchasing	555 RAMIREZ ST STE 312	LOS ANGELES	CA	90012	20	2008	4	45090.79
066002010	144	328NA0001053	GROTON TOWN OF PUBLIC WORKS	Water	123 A St.	GROTON	CT	06340	20	2008	4	318.00
066001854	144	328NA0001051	GROTON CITY OF	Administration	123 A St.	GROTON	CT	06340	20	2008	4	212.00

  

SALES REPORT DATA FORMAT				
Column Name	Data Type	Length	Example	Comment
TIN	Text	9	956000735, 066001854	No Dash, Do not omit leading zero.
Supplier ID	Number	3	111, 110, 116	See Supplier ID Table Below
Account No.	Text	25 max	Depends on supplier account no.	
Agency Name	Text	255 max	City of Groton, Los Angeles County	
Dept Name	Text	255 max	Purchasing Dept, Finance Dept	
Address	Text	255 max		
City	Text	255 max	Pittsburgh, Los Angeles	Must be a valid City name
State	Text	2	PA, CA, IL	
Zip	Text	5	90071, 06340	No Dash, Do not omit leading zero, Valid zip code
Agency Type	Number	2	20, 30, 31	See Agency Type Table Below
Year	Number	4	2005	
Month	Number	1	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12	
Amount	Number	variable	45090.79	Two digit decimal point, no \$ sign or commas

  

Agency Type Table	
Agency Type ID	Agency Type Description
10	K-12
11	Community College
12	College and University
20	City
21	City Special District
22	Consolidated City/County
30	County
31	County Special District
80	State Agency
81	Independent Special District
82	Non-Profit
84	Other
99	Unknown

**State Notice Addendum**

**Pursuant to certain state notice provisions the following public agencies and political subdivisions of the referenced public agencies are eligible to access the contract award made pursuant to this solicitation. Public agencies and political subdivisions are hereby given notice of the foregoing request for proposal for purposes of complying with the procedural requirements of said statutes:**

**Nationwide:**

**[http://www.usa.gov/Agencies/Local\\_Government/Cities.shtml](http://www.usa.gov/Agencies/Local_Government/Cities.shtml)**

**Other states:**

**State of Oregon, State of Hawaii, State of Louisiana**

**Registered Cities, Towns, Villages and Boroughs in OR**

1	BOARDMAN RURAL FIRE PROTECTION DISTRICT	46	CITY OF JOHN DAY
2	CEDAR MILL COMMUNITY LIBRARY	47	CITY OF KLAMATH FALLS
3	CITY COUNTY INSURANCE SERVICES	48	CITY OF LA GRANDE
4	CITY OF ADAIR VILLAGE	49	CITY OF LAKE OSWEGO
5	CITY OF ALBANY	50	CITY OF LAKE OSWEGO
6	CITY OF ASHLAND	51	CITY OF LAKESIDE
7	CITY OF ASTORIA OREGON	52	CITY OF LEBANON
8	CITY OF AUMSVILLE	53	CITY OF LINCOLN CITY
9	CITY OF AURORA	54	CITY OF MALIN
10	CITY OF BAKER CITY	55	CITY OF MCMINNVILLE
11	CITY OF BEAVERTON	56	CITY OF MEDFORD
12	CITY OF BOARDMAN	57	CITY OF MILL CITY
13	CITY OF BURNS	58	CITY OF MILLERSBURG
14	CITY OF CANBY	59	CITY OF MILWAUKIE
15	CITY OF CANNON BEACH OR	60	CITY OF MONMOUTH
16	CITY OF CANYONVILLE	61	CITY OF MORO
17	CITY OF CENTRAL POINT POLICE DEPARTMENT	62	CITY OF MOSIER
18	CITY OF CLATSKANIE	63	CITY OF NEWBERG
19	CITY OF COBURG	64	CITY OF NORTH PLAINS
20	CITY OF CONDON	65	CITY OF ONTARIO
21	CITY OF COOS BAY	66	CITY OF OREGON CITY
22	CITY OF CORVALLIS	67	CITY OF PHOENIX
23	CITY OF COTTAGE GROVE	68	CITY OF PILOT ROCK
24	CITY OF CRESWELL	69	CITY OF PORT ORFORD
25	CITY OF DALLAS	70	CITY OF PORTLAND
26	CITY OF DAMASCUS	71	CITY OF POWERS
27	CITY OF DUNDEE	72	CITY OF PRAIRIE CITY
28	CITY OF EAGLE POINT	73	CITY OF REDMOND
29	CITY OF ECHO	74	CITY OF REEDSPORT
30	CITY OF ESTACADA	75	CITY OF RIDDLE
31	CITY OF EUGENE	76	CITY OF SALEM
32	CITY OF FAIRVIEW	77	CITY OF SANDY
33	CITY OF FALLS CITY	78	CITY OF SANDY
34	CITY OF GATES	79	CITY OF SCAPPOOSE
35	CITY OF GEARHART	80	CITY OF SEASIDE
36	CITY OF GERVAIS	81	CITY OF SHADY COVE
37	CITY OF GOLD HILL	82	CITY OF SHERWOOD
38	CITY OF GRANTS PASS	83	CITY OF SILVERTON
39	CITY OF GRANTS PASS	84	CITY OF SPRINGFIELD
40	CITY OF GRESHAM	85	CITY OF ST. HELENS
41	CITY OF HALSEY	86	CITY OF ST. PAUL
42	CITY OF HAPPY VALLEY	87	CITY OF STAYTON
43	CITY OF HILLSBORO	88	CITY OF TIGARD, OREGON
44	CITY OF HOOD RIVER	89	CITY OF TROUTDALE
45	CITY OF INDEPENDENCE	90	CITY OF TUALATIN, OREGON

IFB 12-029  
APPENDIX 2  
STATE NOTICE ADDENDUM

91	CITY OF VENETA
92	CITY OF WARRENTON
93	CITY OF WEST LINN/PARKS
94	CITY OF WILSONVILLE
95	CITY OF WINSTON
96	CITY OF WOOD VILLAGE
97	CITY OF WOODBURN
98	CITY OF YACHATS
99	EUGENE WATER & ELECTRIC BOARD
100	FLORENCE AREA CHAMBER OF COMMERCE
101	GASTON RURAL FIRE DEPARTMENT
102	GLADSTONE POLICE DEPARTMENT
103	HERMISTON FIRE & EMERGENCY SVCS
104	HOUSING AUTHORITY OF THE CITY OF SALEM
105	KEIZER POLICE DEPARTMENT
106	LEAGUE OF OREGON CITIES

107	MALIN COMMUNITY PARK AND RECREATION DISTRICT
108	METRO
109	MONMOUTH - INDEPENDENCE NETWORK
110	NORTH LINCOLN FIRE & RESCUE #1
111	PORTLAND DEVELOPMENT COMMISSION
112	RAINIER POLICE DEPARTMENT
113	RIVERGROVE WATER DISTRICT
114	ST. HELENS, CITY OF
115	SUNSET EMPIRE PARK AND RECREATION
116	THE CITY OF NEWPORT
117	THE NEWPORT PARK AND RECREATION CENTER
118	TILLAMOOK PEOPLES UTILITY DISTRICT
119	TILLAMOOK URBAN RENEWAL AGENCY
120	TOLEDO POLICE DEPARTMENT
121	TUALATIN VALLEY FIRE & RESCUE
122	WEST VALLEY HOUSING AUTHORITY

**Registered Counties and Parishes in OR**

1	ASSOCIATION OF OREGON COUNTIES
2	BAY AREA HOSPITAL DISTRICT
3	BENTON COUNTY
4	BENTON SOIL & WATER CONSERVATION DISTRICT
5	CENTRAL OREGON IRRIGATION DISTRICT
6	CLACKAMAS COUNTY DEPT OF TRANSPORTATION
7	CLATSOP COUNTY
8	CLEAN WATER SERVICES
9	COLUMBIA COUNTY, OREGON
10	COLUMBIA RIVER PUD
11	COOS COUNTY HIGHWAY DEPARTMENT
12	CROOK COUNTY ROAD DEPARTMENT
13	CURRY COUNTY OREGON
14	DESCHUTES COUNTY
15	DESCHUTES COUNTY RFPD NO.2
16	DESCHUTES PUBLIC LIBRARY SYSTEM
17	DOUGLAS COUNTY
18	EAST MULTNOMAH SOIL AND WATER CONSERVANCY
19	GILLIAM COUNTY
20	GILLIAM COUNTY OREGON
21	GRANT COUNTY, OREGON
22	HARNEY COUNTY SHERIFFS OFFICE
23	HOOD RIVER COUNTY
24	HOUSING AUTHORITY AND COMMUNITY SERVICES AGENCY
25	HOUSING AUTHORITY OF CLACKAMAS COUNTY
26	JACKSON COUNTY HEALTH AND HUMAN SERVICES

27	JEFFERSON COUNTY
28	JOSEPHINE COUNTY SHERIFF
29	KLAMATH COUNTY VETERANS SERVICE OFFICE
30	LAKE COUNTY
31	LANE COUNTY
32	LINCOLN COUNTY
33	LINN COUNTY
34	MARION COUNTY , SALEM, OREGON
35	MARION COUNTY FIRE DISTRICT #1
36	MORROW COUNTY
37	MULTNOMAH COUNTY
38	MULTNOMAH LAW LIBRARY
39	MULTONAH COUNTY DRAINAGE DISTRICT #1
40	NAMI LANE COUNTY
41	NEAH KAH NIE WATER DISTRICT
42	NETARTS-OCEANSIDE RFPD
43	OR INT'L PORT OF COOS BAY
44	OREGON CASCADES WEST COUNCIL OF GOVERNMENTS
45	POLK COUNTY
46	PORT OF BANDON
47	PORT OF UMPQUA
48	ROGUE RIVER FIRE DISTRICT
49	SANDY FIRE DISTRICT NO. 72
50	SHERMAN COUNTY
51	SOUTHERN COOS HOSPITAL
52	UMATILLA COUNTY, OREGON
53	UNION COUNTY
54	WALLOWA COUNTY



55	WASCO COUNTY
56	WASHINGTON COUNTY
57	YAMHILL COUNTY

58	YOUNGS RIVER LEWIS AND CLARK WATER DISTRICT
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**Registered Higher Education in OR**

1	BIRTHINGWAY COLLEGE OF MIDWIFERY
2	BLUE MOUNTAIN COMMUNITY COLLEGE
3	CENTRAL OREGON COMMUNITY COLLEGE
4	CHEMEKETA COMMUNITY COLLEGE
5	CLACKAMAS COMMUNITY COLLEGE
6	COLUMBIA GORGE COMMUNITY COLLEGE
7	GEORGE FOX UNIVERSITY
8	KLAMATH COMMUNITY COLLEGE DISTRICT
9	LANE COMMUNITY COLLEGE
10	LEWIS AND CLARK COLLEGE
11	LINFIELD COLLEGE
12	LINN-BENTON COMMUNITY COLLEGE
13	MARYLHURST UNIVERSITY
14	MT. HOOD COMMUNITY COLLEGE
15	MULTNOMAH BIBLE COLLEGE

16	NATIONAL COLLEGE OF NATURAL MEDICINE
17	NORTHWEST CHRISTIAN COLLEGE
18	OREGON HEALTH AND SCIENCE UNIVERSITY
19	OREGON UNIVERSITY SYSTEM
20	PACIFIC UNIVERSITY
21	PORTLAND COMMUNITY COLLEGE
22	PORTLAND STATE UNIV.
23	REED COLLEGE
24	ROGUE COMMUNITY COLLEGE
25	SOUTHWESTERN OREGON COMMUNITY COLLEGE
26	TILLAMOOK BAY COMMUNITY COLLEGE
27	UMPQUA COMMUNITY COLLEGE
28	WESTERN STATES CHIROPRACTIC COLLEGE
29	WILLAMETTE UNIVERSITY

**Registered K-12 in OR**

1	AMITY SCHOOL DISTRICT 4-J
2	ARCHBISHOP FRANCIS NORBERT BLANCHET SCHOOL
3	ARLINGTON SCHOOL DISTRICT NO. 3
4	ASTORIA SCHOOL DISTRICT 1C
5	BAKER COUNTY SCHOOL DIST. 16J - MALHEUR ESD
6	BAKER SCHOOL DISTRICT 5-J
7	BANDON SCHOOL DISTRICT
8	BANKS SCHOOL DISTRICT
9	BEAVERTON SCHOOL DISTRICT
10	BEND-LA PINE SCHOOL DISTRICT
11	BROOKING HARBOR SCHOOL DISTRICT NO.17-C
12	CANBY SCHOOL DISTRICT
13	CANYONVILLE CHRISTIAN ACADEMY
14	CASCADE SCHOOL DISTRICT
15	CASCADES ACADEMY OF CENTRAL OREGON
16	CENTENNIAL SCHOOL DISTRICT
17	CENTRAL CATHOLIC HIGH SCHOOL
18	CENTRAL POINT SCHOOL DISTRICT NO. 6
19	CENTRAL SCHOOL DISTRICT 13J
20	CHILDPEACE MONTESSORI
21	CLACKAMAS EDUCATION SERVICE DISTRICT
22	COOS BAY SCHOOL DISTRICT
23	COOS BAY SCHOOL DISTRICT NO.9
24	COQUILLE SCHOOL DISTRICT 8
25	CORVALLIS SCHOOL DISTRICT 509J

26	COUNTY OF YAMHILL SCHOOL DISTRICT 29
27	CRESWELL SCHOOL DISTRICT
28	CROSSROADS CHRISTIAN SCHOOL
29	CULVER SCHOOL DISTRICT NO.
30	DALLAS SCHOOL DISTRICT NO. 2
31	DAVID DOUGLAS SCHOOL DISTRICT
32	DAYTON SCHOOL DISTRICT NO.8
33	DE LA SALLE N CATHOLIC HS
34	DESCHUTES COUNTY SD NO.6 - SISTERS SD
35	DOUGLAS COUNTY SCHOOL DISTRICT 116
36	DOUGLAS EDUCATION SERVICE DISTRICT
37	DUFUR SCHOOL DISTRICT NO.29
38	ELKTON SCHOOL DISTRICT NO.34
39	ESTACADA SCHOOL DISTRICT NO.108
40	FALLS CITY SCHOOL DISTRICT #57
41	FOREST GROVE SCHOOL DISTRICT
42	GASTON SCHOOL DISTRICT 511J
43	GEN CONF OF SDA CHURCH WESTERN OR
44	GERVAIS SCHOOL DIST. #1
45	GLADSTONE SCHOOL DISTRICT
46	GLENDALE SCHOOL DISTRICT
47	GLIDE SCHOOL DISTRICT NO.12
48	GRANTS PASS SCHOOL DISTRICT 7
49	GREATER ALBANY PUBLIC SCHOOL DISTRICT
50	GRESHAM-BARLOW SCHOOL DISTRICT
51	HARNEY COUNTY SCHOOL DIST. NO.3

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52	HARNEY EDUCATION SERVICE DISTRICT
53	HEAD START OF LANE COUNTY
54	HERITAGE CHRISTIAN SCHOOL
55	HIGH DESERT EDUCATION SERVICE DISTRICT
56	HILLSBORO SCHOOL DISTRICT
57	HOOD RIVER COUNTY SCHOOL DISTRICT
58	IMBLER SCHOOL DISTRICT #11
59	INTER MOUNTAIN ESD
60	JACKSON CO SCHOOL DIST NO.9
61	JEFFERSON COUNTY SCHOOL DISTRICT 509-J
62	JEFFERSON SCHOOL DISTRICT
63	KLAMATH FALLS CITY SCHOOLS
64	LA GRANDE SCHOOL DISTRICT
65	LAKE OSWEGO SCHOOL DISTRICT 7J
66	LANE COUNTY SCHOOL DISTRICT 4J
67	LANE COUNTY SCHOOL DISTRICT 69
68	LEBANON COMMUNITY SCHOOLS NO.9
69	LINCOLN COUNTY SCHOOL DISTRICT
70	LINN CO. SCHOOL DIST. 95C - SCIO SD
71	LIVINGSTONE ADVENTIST ACADEMY
72	LOST RIVER JR/SR HIGH SCHOOL
73	LOWELL SCHOOL DISTRICT NO.71
74	MARION COUNTY SCHOOL DISTRICT 103 - WASHINGTON ES
75	MCMINNVILLE SCHOOL DISTRICT NO.40
76	MEDFORD SCHOOL DISTRICT 549C
77	MITCH CHARTER SCHOOL
78	MOLALLA RIVER ACADEMY
79	MOLALLA RIVER SCHOOL DISTRICT NO.35
80	MONROE SCHOOL DISTRICT NO.1J
81	MONUMENT SCHOOL
82	MORROW COUNTY SCHOOL DISTRICT
83	MT. ANGEL SCHOOL DISTRICT NO.91
84	MT.SCOTT LEARNING CENTERS
85	MULTISENSORY LEARNING ACADEMY
86	MULTNOMAH EDUCATION SERVICE DISTRICT
87	MYRTLE POINT SCHOOL DISTRICT NO.41
88	NEAH-KAH-NIE DISTRICT NO.56
89	NESTUCCA VALLEY SCHOOL DISTRICT NO.101
90	NOBEL LEARNING COMMUNITIES
91	NORTH BEND SCHOOL DISTRICT 13
92	NORTH CLACKAMAS SCHOOL DISTRICT
93	NORTH LAKE SCHOOL DISTRICT 14
94	NORTH SANTIAM SCHOOL DISTRICT 29J
95	NORTH WASCO CTY SCHOOL DISTRICT 21 - CHENOWITH
96	NORTHWEST REGIONAL EDUCATION SERVICE DISTRICT

97	NYSSA SCHOOL DISTRICT NO. 26
98	ONTARIO MIDDLE SCHOOL
99	OREGON TRAIL SCHOOL DISTRICT NO.46
100	OUR LADY OF THE LAKE SCHOOL
101	PHILOMATH SCHOOL DISTRICT
102	PHOENIX-TALENT SCHOOL DISTRICT NO.4
103	PORTLAND ADVENTIST ACADEMY
104	PORTLAND CHRISTIAN SCHOOLS
105	PORTLAND PUBLIC SCHOOLS
106	RAINIER SCHOOL DISTRICT
107	REALMS CHARTER SCHOOL
108	REDMOND SCHOOL DISTRICT
109	REEDSPORT SCHOOL DISTRICT
110	REYNOLDS SCHOOL DISTRICT
111	ROGUE RIVER SCHOOL DISTRICT NO.35
112	ROSEBURG PUBLIC SCHOOLS
113	SALEM-KEIZER PUBLIC SCHOOLS
114	SANTIAM CANYON SD 129J
115	SCAPPOOSE SCHOOL DISTRICT 1J
116	SEASIDE SCHOOL DISTRICT 10
117	SEVEN PEAKS SCHOOL
118	SHERIDAN SCHOOL DISTRICT 48J
119	SHERWOOD SCHOOL DISTRICT 88J
120	SILVER FALLS SCHOOL DISTRICT
121	SIUSLAW SCHOOL DISTRICT
122	SOUTH COAST EDUCATION SERVICE DISTRICT
123	SOUTH LANE SCHOOL DISTRICT 45J3
124	SOUTH UMPQUA SCHOOL DISTRICT #19
125	SOUTHERN OREGON EDUCATION SERVICE DISTRICT
126	SOUTHWEST CHARTER SCHOOL
127	SPRINGFIELD SCHOOL DISTRICT NO.19
128	ST. ANTHONY SCHOOL
129	ST. MARY CATHOLIC SCHOOL
130	ST. PAUL SCHOOL DISTRICT
131	STANFIELD SCHOOL DISTRICT
132	SWEET HOME SCHOOL DISTRICT NO.55
133	THE CATLIN GABEL SCHOOL
134	THREE RIVERS SCHOOL DISTRICT
135	TIGARD-TUALATIN SCHOOL DISTRICT
136	UKIAH SCHOOL DISTRICT 80R
137	VERNONIA SCHOOL DISTRICT 47J
138	WEST HILLS COMMUNITY CHURCH
139	WEST LINN WILSONVILLE SCHOOL DISTRICT
140	WHITEAKER MONTESSORI SCHOOL
141	WILLAMETTE EDUCATION SERVICE DISTRICT
142	WILLAMINA SCHOOL DISTRICT

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143 YAMHILL CARLTON SCHOOL DISTRICT		144 YONCALLA SCHOOL DISTRICT NO.32	
<b>Registered NonProfit and Other in OR</b>			
1	1000 FRIENDS OF OREGON	43	CHILDREN'S RELIEF NURSERY
2	211INFO	44	CITY BIBLE CHURCH
3	ACUMENTRA HEALTH	45	CLACKAMAS RIVER WATER
4	ADDICTIONS RECOVERY CENTER, INC	46	CLASSROOM LAW PROJECT
5	ALBANY PARTNERSHIP FOR HOUSING AND COMMUNITY DEVELOPMENT	47	CLATSKANIE PEOPLE'S UTILITY DISTRICT
6	ALBERTINA KERR CENTERS	48	COALITION FOR A LIVABLE FUTURE
7	ALL GOD'S CHILDREN INTERNATIONAL	49	COAST REHABILITATION SERVICES
8	ALLFOURONE/CRESTVIEW CONFERENCE CTR.	50	COASTAL FAMILY HEALTH CENTER
9	ALVORD-TAYLOR INDEPENDENT LIVING SERVICES	51	COLLEGE HOUSING NORTHWEST
10	ALZHEIMERS NETWORK OF OREGON	52	COLLEGE UNITED METHODIST CHURCH
11	APOSTOLIC CHURCH OF JESUS CHRIST	53	COLUMBIA COMMUNITY MENTAL HEALTH
12	ASHLAND ART CENTER	54	COMMUNITY ACTION ORGANIZATION
13	ASHLAND COMMUNITY HOSPITAL	55	COMMUNITY ACTION TEAM, INC.
14	ATHENA LIBRARY FRIENDS ASSOCIATION	56	COMMUNITY CANCER CENTER
15	BAKER ELKS	57	COMMUNITY HEALTH CENTER, INC
16	BARLOW YOUTH FOOTBALL	58	COMMUNITY IN ACTION
17	BAY AREA FIRST STEP, INC.	59	COMMUNITY VETERINARY CENTER
18	BENTON HOSPICE SERVICE	60	CONFEDERATED TRIBES OF GRAND RONDE
19	BETHEL CHURCH OF GOD	61	CONSERVATION BIOLOGY INSTITUTE
20	BIRCH COMMUNITY SERVICES, INC.	62	CONTEMPORARY CRAFTS MUSEUM AND GALLERY
21	BLACHLY LANE ELECTRIC COOPERATIVE	63	CORVALLIS MOUNTAIN RESCUE UNIT
22	BLIND ENTERPRISES OF OREGON	64	COVENANT CHRISTIAN HOOD RIVER
23	BOB BELLONI RANCH, INC.	65	COVENANT RETIREMENT COMMUNITIES
24	BONNEVILLE ENVIRONMENTAL FOUNDATION	66	DECISION SCIENCE RESEARCH INSTITUTE, INC.
25	BOYS AND GIRLS CLUBS OF PORTLAND METROPOLITAN AREA	67	DELIGHT VALLEY CHURCH OF CHRIST
26	BOYS & GIRLS CLUB OF CORVALLIS	68	DOGS FOR THE DEAF, INC.
27	BROAD BASE PROGRAMS INC.	69	DOUGLAS ELECTRIC COOPERATIVE, INC.
28	CAMELTO THEATRE COMPANY	70	DOUGLAS FOREST PROTECTIVE
29	CAMP FIRE COLUMBIA	71	EAST HILL CHURCH
30	CANBY FOURSQUARE CHURCH	72	EAST SIDE FOURSQUARE CHURCH
31	CANCER CARE RESOURCES	73	EAST WEST MINISTRIES INTERNATIONAL
32	CASCADE HEALTH SOLUTIONS	74	EASTERN OREGON ALCOHOLISM FOUNDATION
33	CASCADIA BEHAVIORAL HEALTHCARE	75	ECOTRUST
34	CASCADIA REGION GREEN BUILDING COUNCIL	76	EDUCATIONAL POLICY IMPROVEMENT CENTER
35	CATHOLIC CHARITIES	77	ELMIRA CHURCH OF CHRIST
36	CATHOLIC COMMUNITY SERVICES	78	EMERALD PUD
37	CENTER FOR COMMUNITY CHANGE	79	EMMAUS CHRISTIAN SCHOOL
38	CENTER FOR RESEARCH TO PRACTICE	80	EN AVANT, INC.
39	CENTRAL BIBLE CHURCH	81	ENERGY TRUST OF OREGON
40	CENTRAL CITY CONCERN	82	ENTERPRISE FOR EMPLOYMENT AND EDUCATION
41	CENTRAL DOUGLAS COUNTY FAMILY YMCA	83	ENVIRONMENTAL LAW ALLIANCE WORLDWIDE
42	CENTRAL OREGON COMMUNITY ACTION AGENCY NETWORK	84	EUGENE BALLET COMPANY
		85	EUGENE SYMPHONY ASSOCIATION, INC.

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86	EVERGREEN AVIATION MUSEUM AND CAP. MICHAEL KING.
87	FAIR SHARE RESEARCH AND EDUCATION FUND
88	FAITH CENTER
89	FAITHFUL SAVIOR MINISTRIES
90	FAMILIES FIRST OF GRANT COUNTY, INC.
91	FANCONI ANEMIA RESEARCH FUND INC.
92	FARMWORKER HOUSING DEV CORP
93	FIRST BAPTIST CHURCH
94	FIRST BAPTIST CHURCH OF ENTERPRISE
95	FIRST CHURCH OF THE NAZARENE
96	FIRST UNITARIAN CHURCH
97	FORD FAMILY FOUNDATION
98	FOUNDATIONS FOR A BETTER OREGON
99	FRIENDS OF THE CHILDREN
100	GATEWAY TO COLLEGE NATIONAL NETWORK
101	GOAL ONE COALITION
102	GOLD BEACH POLICE DEPARTMENT
103	GOOD SHEPHERD COMMUNITIES
104	GOOD SHEPHERD MEDICAL CENTER
105	GOODWILL INDUSTRIES OF LANE AND SOUTH COAST COUNTIES
106	GRACE BAPTIST CHURCH
107	GRANT PARK CHURCH
108	GRANTMAKERS FOR EDUCATION
109	GRANTS PASS MANAGEMENT SERVICES, DBA
110	GREATER HILLSBORO AREA CHAMBER OF COMMERCE
111	GREATER PORTLAND INC
112	HALFWAY HOUSE SERVICES, INC.
113	HEARING AND SPEECH INSTITUTE INC
114	HELP NOW! ADVOCACY CENTER
115	HIGHLAND HAVEN
116	HIGHLAND UNITED CHURCH OF CHRIST
117	HIV ALLIANCE, INC
118	HOUSING AUTHORITY OF LINCOLN COUNTY
119	HOUSING NORTHWEST
120	HUMAN SOLUTIONS, INC.
121	INDEPENDENT DEVELOPMENT ENTERPRISE ALLIANCE
122	INDEPENDENT INSURANCE AGENTS AND BROKERS OF OREGON
123	INTERNATIONAL SOCIETY FOR TECHNOLOGY IN EDUCATION
124	INTERNATIONAL SUSTAINABLE DEVELOPMENT FOUNDATION
125	INVENTSUCCESS
126	IRCO
127	JASPER MOUNTAIN
128	JUNIOR ACHIEVEMENT

129	KLAMATH HOUSING AUTHORITY
130	LA CLINICA DEL CARINO FAMILY HEALTH CARE CENTER
131	LA GRANDE UNITED METHODIST CHURCH
132	LANE COUNCIL OF GOVERNMENTS
133	LANE ELECTRIC COOPERATIVE
134	LANE MEMORIAL BLOOD BANK
135	LANECO FEDERAL CREDIT UNION
136	LAUREL HILL CENTER
137	LIFE FLIGHT NETWORK LLC
138	LIFEWORKS NW
139	LIVING WAY FELLOWSHIP
140	LOAVES & FISHES CENTERS, INC.
141	LOCAL GOVERNMENT PERSONNEL INSTITUTE
142	LOOKING GLASS YOUTH AND FAMILY SERVICES
143	MACDONALD CENTER
144	MAKING MEMORIES BREAST CANCER FOUNDATION, INC.
145	MENTAL HEALTH FOR CHILDREN, INC.
146	MERCHANTS EXCHANGE OF PORTLAND, OREGON
147	METRO HOME SAFETY REPAIR PROGRAM
148	METROPOLITAN FAMILY SERVICE
149	MID COLUMBIA COUNCIL OF GOVERNMENTS
150	MID COLUMBIA MEDICAL CENTER-GREAT 'N SMALL
151	MID-COLUMBIA CENTER FOR LIVING
152	MID-WILLAMETTE VALLEY COMMUNITY ACTION AGENCY, INC
153	MORNING STAR MISSIONARY BAPTIST CHURCH
154	MORRISON CHILD AND FAMILY SERVICES
155	MOSAIC CHURCH
156	NAMI OF WASHINGTON COUNTY
157	NAMI OREGON
158	NATIONAL PSORIASIS FOUNDATION
159	NATIONAL WILD TURKEY FEDERATION
160	NEW AVENUES FOR YOUTH INC
161	NEW BEGINNINGS CHRISTIAN CENTER
162	NEW HOPE COMMUNITY CHURCH
163	NEWBERG FRIENDS CHURCH
164	NORTH BEND CITY- COOS/URRY HOUSING AUTHORITY
165	NORTH PACIFIC DISTRICT OF FOURSQUARE CHURCHES
166	NORTHWEST ENERGY EFFICIENCY ALLIANCE
167	NORTHWEST FOOD PROCESSORS ASSOCIATION
168	NORTHWEST LINE JOINT APPRENTICESHIP & TRAINING COMMITTEE
169	NORTHWEST REGIONAL EDUCATIONAL LABORATORY
170	NORTHWEST YOUTH CORPS

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171	OCHIN
172	OHSU FOUNDATION
173	OLIVET BAPTIST CHURCH
174	OMNIMEDIX INSTITUTE
175	OPEN MEADOW ALTERNATIVE SCHOOLS, INC.
176	OREGON BALLET THEATRE
177	OREGON CITY CHURCH OF THE NAZARENE
178	OREGON COAST COMMUNITY ACTION
179	OREGON DEATH WITH DIGNITY
180	OREGON DONOR PROGRAM
181	OREGON EDUCATION ASSOCIATION
182	OREGON ENVIRONMENTAL COUNCIL
183	OREGON LIONS SIGHT & HEARING FOUNDATION
184	OREGON LYME DISEASE NETWORK
185	OREGON MUSUEM OF SCIENCE AND INDUSTRY
186	OREGON NIKKEI ENDOWMENT
187	OREGON PROGRESS FORUM
188	OREGON PSYCHOANALYTIC CENTER
189	OREGON PUBLIC BROADCASTING
190	OREGON REPERTORY SINGERS
191	OREGON RESEARCH INSTITUTE
192	OREGON SOCIAL LEARNING CENTER
193	OREGON STATE UNIVERSITY ALUMNI ASSOCIATION
194	OREGON SUPPORTED LIVING PROGRAM
195	OSLC COMMUNITY PROGRAMS
196	OUTSIDE IN
197	OUTSIDE IN
198	PACIFIC CASCADE FEDERAL CREDIT UNION
199	PACIFIC FISHERY MANAGEMENT COUNCIL
200	PACIFIC INSTITUTES FOR RESEARCH
201	PACIFIC STATES MARINE FISHERIES COMMISSION
202	PARALYZED VETERANS OF AMERICA
203	PARTNERSHIPS IN COMMUNITY LIVING, INC.
204	PDX WILDLIFE
205	PENDLETON ACADEMIES
206	PENTAGON FEDERAL CREDIT UNION
207	PLANNED PARENTHOOD OF SOUTHWESTERN OREGON
208	POLK SOIL AND WATER CONSERVATION DISTRICT
209	PORT CITY DEVELOPMENT CENTER
210	PORTLAND ART MUSEUM
211	PORTLAND BUSINESS ALLIANCE
212	PORTLAND COMMUNITY REINVESTMENT INITIATIVES, INC.
213	PORTLAND HABILITATION CENTER, INC.
214	PORTLAND JEWISH ACADEMY

215	PORTLAND OREGON VISITORS ASSOCIATION
216	PORTLAND SCHOOLS FOUNDATION
217	PORTLAND WOMENS CRISIS LINE
218	PREGNANCY RESOUCE CENTERS OF GRETER PORTLAND
219	PRINGLE CREEK SUSTAINABLE LIVING CENTER
220	PROVIDENCE HOOD RIVER MEMORIAL HOSPITAL
221	PUBLIC DEFENDER SERVICES OF LANE COUNTY, INC.
222	QUADRIPLLEGICS UNITED AGAINST DEPENDENCY, INC.
223	REBUILDING TOGETHER - PORTLAND INC.
224	REDMOND PROFICIENCY ACADEMY
225	REGIONAL ARTS AND CULTURE COUNCIL
226	RELEVANT LIFE CHURCH
227	RENEWABLE NORTHWEST PROJECT
228	RIVER NETWORK
229	ROGUE FEDERAL CREDIT UNION
230	ROLLING HILLS BAPTIST CHURCH
231	ROSE VILLA, INC.
232	SACRED HEART CATHOLIC DAUGHTERS
233	SAFE HARBORS
234	SAIF CORPORATION
235	SAINT ANDREW NATIVITY SCHOOL
236	SAINT CATHERINE OF SIENA CHURCH
237	SAINT JAMES CATHOLIC CHURCH
238	SALEM ACADEMY
239	SALEM ALLIANCE CHURCH
240	SALEM ELECTRIC
241	SALMON-SAFE INC.
242	SANDY SEVENTH-DAY ADVENTIST CHURCH
243	SCIENCEWORKS
244	SCOTTISH RITE
245	SE WORKS
246	SECURITY FIRST CHILD DEVELOPMENT CENTER
247	SELF ENHANCEMENT INC.
248	SERENITY LANE
249	SEXUAL ASSAULT RESOURCE CENTER
250	SHELTERCARE
251	SHERIDAN JAPANESE SCHOOL FOUNDATION
252	SHERMAN DEVELOPMENT LEAGUE, INC.
253	SILVERTON AREA COMMUNITY AID
254	SISKIYOU INITIATIVE
255	SMART
256	SOCIAL VENTURE PARTNERS PORTLAND
257	SONRISE CHURCH
258	SOUTH COAST HOSPICE, INC.

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259	SOUTH LANE FAMILY NURSERY DBA FAMILY RELIEF NURSE
260	SOUTHERN OREGON CHILD AND FAMILY COUNCIL, INC.
261	SOUTHERN OREGON HUMANE SOCIETY
262	SPARC ENTERPRISES
263	SPECIAL MOBILITY SERVICES
264	SPIRIT WIRELESS
265	SPONSORS, INC.
266	SPOTLIGHT THEATRE OF PLEASANT HILL
267	SPRINGFIELD UTILITY BOARD
268	ST VINCENT DE PAUL
269	ST. ANTHONY CHURCH
270	ST. KATHERINE'S CATHOLIC CHURCH
271	ST. MARYS OF MEDFORD, INC.
272	ST. MATTHEW CATHOLIC SCHOOL
273	ST. PIUS X SCHOOL
274	ST. VINCENT DEPAUL OF LANE COUNTY
275	STAND FOR CHILDREN
276	STAR OF HOPE ACTIVITY CENTER INC.
277	STORE TO DOOR
278	STREET MINISTRY
279	SUMMIT VIEW COVENANT CHURCH
280	SUNNYSIDE FOURSQUARE CHURCH
281	SUNRISE ENTERPRISES
282	SUSTAINABLE NORTHWEST
283	TAKE III OUTREACH
284	TEMPLE BETH ISRAEL
285	TENAS ILLAHEE CHILDCARE CENTER
286	THE ALS ASSOCIATION OREGON AND SW WASHINGTON CHAPTER
287	THE DREAMING ZEBRA FOUNDATION
288	THE EARLY EDUCATION PROGRAM, INC.
289	THE INTERNATIONAL SCHOOL
290	THE NATIONAL ASSOCIATION OF CREDIT MANAGEMENT-OREGON, INC.
291	THE NEXT DOOR
292	THE OREGON COMMUNITY FOUNDATION
293	THE ROSS RAGLAND THEATER AND CULTURAL CENTER
294	THE SALVATION ARMY - CASCADE DIVISION
295	THE WALLACE MEDICAL CONCERN
296	TILLAMOOK CNTY WOMENS CRISIS CENTER

297	TILLAMOOK ESTUARIES PARTNERSHIP
298	TOUCHSTONE PARENT ORGANIZATION
299	TRAILS CLUB
300	TRAINING EMPLOYMENT CONSORTIUM
301	TRANSITION PROJECTS, INC
302	TRI-COUNTY HEALTH CARE SAFETY NET ENTERPRISE
303	TRILLIUM FAMILY SERVICES, INC.
304	TURTLE RIDGE WILDLIFE CENTER
305	UMPQUA COMMUNITY DEVELOPMENT CORPORATION
306	UMPQUA COMMUNITY HEALTH CENTER
307	UNION COUNTY ECONOMIC DEVELOPMENT CORP.
308	UNION GOSPEL MISSION
309	UNITED CEREBRAL PALSY OF OR AND SW WA
310	UNITED WAY OF THE COLUMBIA WILLAMETTE
311	US CONFERENCE OF MENONNITE BRETHREN CHURCHES
312	USAGENCIES CREDIT UNION
313	VERMONT HILLS FAMILY LIFE CENTER
314	VIKING SAL SENIOR CENTER
315	VIRGINIA GARCIA MEMORIAL HEALTH CENTER
316	VOLUNTEERS OF AMERICA OREGON
317	WE CARE OREGON
318	WESTERN MENNONITE SCHOOL
319	WESTERN RIVERS CONSERVANCY
320	WESTERN STATES CENTER
321	WESTSIDE BAPTIST CHURCH
322	WHITE BIRD CLINIC
323	WILD SALMON CENTER
324	WILLAMETTE FAMILY
325	WILLAMETTE LUTHERAN HOMES, INC
326	WILLAMETTE VIEW INC.
327	WOMEN'S SAFETY & RESOURCE CENTER
328	WOODBURN AREA CHAMBER OF COMMERCE
329	WORD OF LIFE COMMUNITY CHURCH
330	WORKSYSTEMS INC
331	YOUTH GUIDANCE ASSOC.
332	YWCA SALEM

**Registered Special/Independent in OR**

1	BANKS FIRE DISTRICT #13
2	CENTRAL OREGON INTERGOVERNMENTAL COUNCIL
3	CHEHALEM PARK AND RECREATION DISTRICT
4	COLUMBIA 911 COMMUNICATIONS DISTRICT
5	COLUMBIA RIVER FIRE & RESCUE

6	GLENDALE RURAL FIRE DISTRICT
7	HOODLAND FIRE DISTRICT NO.74
8	JEFFERSON PARK AND RECREATION
9	KLAMATH COUNTY 9-1-1
10	LA PINE PARK & RECREATION DISTRICT

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11	LANE EDUCATION SERVICE DISTRICT	22	SIUSLAW PUBLIC LIBRARY DISTRICT
12	LANE TRANSIT DISTRICT	23	THE PORT OF PORTLAND
13	LOWELL RURAL FIRE PROTECTION DISTRICT	24	TILLAMOOK FIRE DISTRICT
14	METROPOLITAN EXPOSITION-RECREATION COMMISSION	25	TRIMET TRANSIT
15	NW POWER POOL	26	TUALATIN HILLS PARK AND RECREATION DISTRICT
16	OAK LODGE WATER DISTRICT	27	TUALATIN VALLEY WATER DISTRICT
17	PORT OF SIUSLAW	28	UNION SOIL & WATER CONSERVATION DISTRICT
18	PORT OF ST HELENS	29	W. MULTNOMAH SOIL & WATER CONSERVATION DISTRICT
19	REGIONAL AUTOMATED INFORMATION NETWORK	30	WILLAMALANE PARK AND RECREATION DISTRICT
20	SALEM AREA MASS TRANSIT DISTRICT		
21	SEAL ROCK WATER DISTRICT		

**Registered State Agencies in OR**

1	BOARD OF MEDICAL EXAMINERS	11	OREGON LOTTERY
2	OFFICE OF MEDICAL ASSISTANCE PROGRAMS	12	OREGON OFFICE OF ENERGY
3	OFFICE OF THE ONG TERM CARE OMBUDSMAN	13	OREGON STATE BOARD OF NURSING
4	OFFICE OF THE STATE TREASURER	14	OREGON STATE DEPT OF CORRECTIONS
5	OREGON BOARD OF ARCHITECTS	15	OREGON STATE POLICE
6	OREGON CHILD DEVELOPMENT COALITION	16	OREGON TOURISM COMMISSION
7	OREGON DEPARTMENT OF EDUCATION	17	OREGON TRAVEL INFORMATION COUNCIL
8	OREGON DEPARTMENT OF FORESTRY	18	SANTIAM CANYON COMMUNICATION CENTER
9	OREGON DEPT OF TRANSPORTATION	19	SEIU LOCAL 503, OPEU
10	OREGON DEPT. OF EDUCATION	20	STATE OF OREGON

**Registered Counties and Parishes in HI**

1	CITY AND COUNTY OF HONOLULU	3	COUNTY OF HAWAII
2	BOARD OF WATER SUPPLY	4	MAUI COUNTY COUNCIL

**Registered Higher Education in HI**

1	ARGOSY UNIVERSITY	5	HAWAII PACIFIC UNIVERSITY
2	BRIGHAM YOUNG UNIVERSITY - HAWAII	6	RESEARCH CORPORATION OF THE UNIVERSITY OF HAWAII
3	CHAMINADE UNIVERSITY OF HONOLULU	7	UNIVERSITY OF HAWAII AT MANOA
4	COLLEGE OF THE MARSHALL ISLANDS		

**Registered K-12 in HI**

1	CONGREGATION OF CHRISTIAN BROTHERS OF HAWAII, INC.	6	KAMEHAMEHA SCHOOLS
2	EMMANUAL LUTHERAN SCHOOL	7	KE KULA O S. M. KAMAKAU
3	HANAHAU'OLI SCHOOL	8	MARYKNOLL SCHOOL
4	HAWAII TECHNOLOGY ACADEMY	9	PACIFIC BUDDHIST ACADEMY
5	ISLAND SCHOOL		

**Registered NonProfit and Other in HI**

1	ALCOHOLIC REHABILITATION SVS OF HI INC DBA HINA MAUKA	8	CTR FOR CULTURAL AND TECH INTERCHNG BETW EAST AND WEST
2	ALOHACARE	9	EAH, INC.
3	AMERICAN LUNG ASSOCIATION	10	EASTER SEALS HAWAII
4	AOAO ROYAL CAPITOL PLAZA	11	FIRST UNITED METHODIST CHURCH
5	ASSOCIATION OF OWNERS OF KUKUI PLAZA	12	GOODWILL INDUSTRIES OF HAWAII, INC.
6	BISHOP MUSEUM	13	HABITAT FOR HUMANITY MAUI
7	BUILDING INDUSTRY ASSOCIATION OF HAWAII	14	HALE MAHAOLU

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15	HAROLD K.L. CASTLE FOUNDATION
16	HAWAII CARPENTERS MARKET RECOVERY PROGRAM FUND
17	HAWAII EMPLOYERS COUNCIL
18	HAWAII FAMILY LAW CLINIC DBA ALA KUOLA
19	HAWAII INFORMATION CONSORTIUM
20	HAWAII ISLAND HUMANE SOCIETY
21	HAWAII PEACE AND JUSTICE
22	HAWAII STATE FCU
23	HONOLULU HABITAT FOR HUMANITY
24	IUPAT, DISTRICT COUNCIL 50
25	KAUAI YOUTH BASKETBALL ASSOCIATION
26	LANAKILA REHABILITATION CENTER INC.
27	LEEWARD COMMUNITY CHURCH
28	LEEWARD HABITAT FOR HUMANITY
29	MAUI COUNTY FCU
30	MAUI ECONOMIC DEVELOPMENT BOARD
31	MAUI ECONOMIC OPPORTUNITY, INC.

32	MAUI FAMILY YMCA
33	NA HALE O MAUI
34	NA LEI ALOHA FOUNDATION
35	NETWORK ENTERPRISES, INC.
36	ORI ANUENUE HALE, INC.
37	PARTNERS IN DEVELOPMENT FOUNDATION
38	POLYNESIAN CULTURAL CENTER
39	PUNAHOU SCHOOL
40	RICOH
41	SAINT LOUIS SCHOOL
42	ST. THERESA CHURCH
43	ST. THERESA SCHOOL
44	UNIVERSITY OF HAWAII FEDERAL CREDIT UNION
45	W. M. KECK OBSERVATORY
46	WAIANAE COMMUNITY OUTREACH
47	WAILUKU FEDERAL CREDIT UNION
48	YMCA OF HONOLULU

**Registered State Agencies in HI**

1	ADMIN. SERVICES OFFICE	5	HAWAII HEALTH SYSTEMS CORPORATION
2	DOT AIRPORTS DIVISION HILO INTERNATIONAL AIRPORT	6	SOH- JUDICIARY CONTRACTS AND PURCH
3	HAWAII AGRICULTURE RESEARCH CENTER	7	STATE DEPARTMENT OF DEFENSE
4	HAWAII CHILD SUPPORT ENFORCEMENT AGENCY	8	STATE OF HAWAII
		9	STATE OF HAWAII, DEPT. OF EDUCATION

**Registered Cities, Towns, Villages and Boroughs in LA**

1	ASCENSION PARISH LIBRARY	22	CITY OF RAYNE
2	BALL POLICE DEPARTMENT	23	CITY OF RUSTON
3	BREAUX BRIDGE HOUSING AUTHORITY	24	CITY OF SHREVEPORT
4	BUNKIE FIRE DEPT	25	CITY OF SLIDELL
5	CADDO PARISH CLERK OF COURT	26	CITY OF VILLE PLATTE
6	CAPITAL CITY PRESS	27	CITY OF WEST MONROE
7	CITY OF ALEXANDRIA	28	CITY OF WESTLAKE
8	CITY OF BAKER POLICE DEPARTMENT	29	CITY OF WESTWEGO PARKS & RECREATION
9	CITY OF BOSSIER	30	CITY OF WINNFIELD
10	CITY OF COVINGTON	31	CITY OF WINNSBORO
11	CITY OF GRETNA	32	DENHAM SPRINGS CITY MARSHAL
12	CITY OF HAMMOND	33	EVANGELINE PARISH SHERIFF DEPT.
13	CITY OF HARAHAH	34	FIRE PROTECTION DIST. NO. 5
14	CITY OF KENNER	35	GREATER NEW ORLEANS EXPRESSWAY COMMISSION
15	CITY OF LAKE CHARLES FIRE DEPT	36	GREATER NEW ORLEANS FOUNDATION
16	CITY OF LEESVILLE	37	LOUISIANA PUBLIC EMPLOYEES COUNCIL 17 AFSCME AFL- CIO BUILDING CORP
17	CITY OF MINDEN	38	MONROE CITY
18	CITY OF MONROE	39	PELICAN STATE CREDIT UNION
19	CITY OF NEW ROADS	40	PONCHATOULA POLICE DEPT.
20	CITY OF PLAQUEMINE	41	RAYNE HOUSING AUTHORITY
21	CITY OF PORT ALLEN	42	SEWERAGE AND WATER BOARD OF NEW



	ORLEANS	54	TOWN OF JONESVILLE
43	ST JOHN SHERIFF OFFICE	55	TOWN OF LEONVILLE
44	ST LANDRY PARISH SHERIFF DEPT	56	TOWN OF OLLA
45	ST. BERNARD PARISH GOVERNMENT	57	TOWN OF PEARL RIVER
46	TOWN OF ARCADIA	58	TOWN OF RAYVILLE
47	TOWN OF BENTON	59	TOWN OF ROSEPINE
48	TOWN OF CHURCH POINT	60	TOWN OF STERLINGTON
49	TOWN OF FARMERVILLE	61	TOWN OF WATERPROOF
50	TOWN OF GRAND ISLE	62	TOWN OF WHITE CASTLE
51	TOWN OF HAYNESVILLE	63	VILLAGE OF FENTON
52	TOWN OF HOMER	64	VILLAGE OF FOREST HILL
53	TOWN OF JONESBORO	65	VILLAGE OF PALMETTO
<b>Registered Counties and Parishes in LA</b>			
1	15TH JUDICIAL DISTRICT COURT	32	IBERVILLE PARISH COUNCIL
2	ACADIA PARISH CLERK OF COURT	33	JACKSON PARISH POLICE JURY
3	ASSUMPTION PARISH LIBRARY	34	JEFFERSON PARISH DISTRICT ATTORNEY
4	BIENVILLE PARISH POLICE JURY	35	JEFFERSON PARISH GOVERNMENT
5	BOSSIER LEVEE DISTRICT	36	LA SALLE PARISH POLICE JURY
6	BOSSIER PARISH ASSESSOR	37	LINCOLN PARISH LIBRARY
7	BOSSIER PARISH CLERK OF CT	38	LIVINGSTON COUNCIL ON AGING
8	BOSSIER SHERIFFS DEPARTMENT	39	MOREHOUSE PARISH POLICE JURY
9	CADDO PARISH COMMISSION	40	ORLEANS PARISH CRIMINAL SHERIFFS OFFICE
10	CADDO PARISH TAX ASSESSOR	41	OUACHITA MULTI-PURPOSE COMMUNITY ACTION PROGRAM, INC
11	CALCASIEU PARISH SHERIFF'S OFFICE	42	OUACHITA PARISH POLICE JURY
12	CALDWELL PARISH CLERK OF COURT	43	OUACHITA PARISH POLICE JURY
13	CALDWELL PARISH HOUSING AUTHORITY	44	PLAQUEMINES PARISH GOVERNMENT
14	CATAHOULA PARISH POLICE JURY	45	POINTE COUPEE PARISH POLICE JURY
15	CITY OF OPELOUSAS	46	RAPIDES PARISH LIBRARY
16	CLAIBORNE PARISH POLICE JURY	47	RAPIDES PARISH POLICE JURY
17	CONCORDIA PARISH POLICE JURY	48	RICHLAND PARISH LIBRARY
18	DESOTO PARISH EMS	49	RICHLAND PARISH SHERIFF DEPARTMENT
19	DESOTO PARISH POLICE JURY	50	SOUTH CENTRAL PLANNING & DEVELOPMENT COMMISSION
20	DESOTO PARISH TAX ASSESSOR	51	ST JOHNS THE BAPTIST PARISH
21	EAST BATON ROUGE PARISH CLERK OF COURT	52	ST TAMMANY FIRE DISTRICT 4
22	EAST BATON ROUGE PARISH DRUG COURT TREATMENT CENTER	53	ST. BERNARD PARISH ADULT DRUG COURT
23	EAST BATON ROUGE PARISH FAMILY COURT	54	ST. CHARLES PARISH
24	EAST CENTRAL BOSSIER PARISH FIRE DISTRICT #1	55	ST. LANDRY PARISH TOURIST COMMISSION
25	EAST FELICIANA PARISH SHERIFF OFFICE	56	ST. MARY PARISH GOVERNMENT
26	FIRE PROTECTION DISTRICT NO 1 OF TENSAS PARISH	57	ST. MARY PARISH RECREATION DISTRICT #3
27	FRANKLIN ECONOMIC DEVELOPMENT FOUNDATION	58	ST. TAMMANY PARISH ASSESSOR
28	GRANT PARISH POLICE JURY	59	ST.CHARLES SHERIFFS OFFICE
29	GRANT PARISH POLICE JURY GAS DEPT.	60	SULPHUR PARKS AND RECREATION
30	GRANT PARISH SHERIFF	61	TANGIPAHOA MOSQUITO ABATEMENT DISTRICT
31	IBERIA PARISH GOVERNMENT	62	TENSAS PARISH POLICE JURY
		63	THIRD JUDICIAL DISTRICT COURT

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64	UNION PARISH HOMELAND SECURITY	67	WEST FELICIANA COMMUNICATIONS DISTRICT
65	WEBSTER PARISH POLICE JURY	68	WINN PARISH DISTRICT ATTORNEY
66	WEST CARROLL PARISH SHERIFFS DEPT.	69	WINN PARISH POLICE JURY

**Registered Higher Education in LA**

1	ACADIANA TECHNICAL COLLEGE	12	LSUHSC - SHREVEPORT
2	CAMERON COLLEGE	13	NEW ORLEANS BAPTIST THEOLOGICAL SEMINARY
3	CENTENARY COLLEGE OF LOUISIANA	14	NOTRE DAME SEMINARY
4	COMPASS CAREER COLLEGE	15	OUR LADY OF HOLY CROSS COLLEGE
5	DELGADO COMMUNITY COLLEGE	16	SOUTH LA COMMUNITY COLLEGE
6	DILLARD UNIVERSITY	17	SOUTHEASTERN LOUISIANA UNIVERSITY
7	GRETNA CAREER COLLEGE	18	SOUTHERN UNIVERSITY
8	KAPPA KAPPA GAMMA	19	SOWELA TECH COMM COLLEGE
9	LOUISIANA STATE UNIVERSITY	20	THE ADMINISTRATORS OF THE TULANE EDUCATIONAL FUND
10	LOUISIANA TECHNICAL COLLEGE	21	THE ART STATION
11	LOYOLA UNIVERSITY OF NEW ORLEANS		

**Registered K-12 in LA**

1	ACADEMY OF THE SACRED HEART	31	EXCELSIOR CHRISTIAN SCHOOL
2	ACADIA PARISH SCHOOL BOARD	32	GRACE LUTHERAN CHURCH AND EARLY CHILDHOOD CENTER
3	ADVOCACY FOR THE ARTS & TECHNOLOGY	33	HOLY TRINITY LUTHERAN CHURCH AND SCHOOL
4	ALEXANDRIA COUNTRY DAY SCHOOL	34	HOSANNA FIRST ASSEMBLY OF GOD
5	ARCHBISHOP RUMMEL HIGH SCHOOL	35	IBERVILLE PARISH SCHOOL BOARD
6	ARCHBISHOP SHAW HIGH SCHOOL	36	JACKSON PARISH SCHOOL BOARD
7	AVOYELLES PARISH SCHOOL BOARD	37	JEFFERSON DAVIS PARISH SCHOOL BOARD
8	BEAUREGARD PARISH SCHOOL BOARD	38	JEFFERSON PARISH SCHOOL BOARD
9	BOGALUSA SCHOOL BOARD	39	JESUS THE GOOD SHEPHERD SCHOOL
10	BOSSIER PARISH SCHOOL BOARD	40	LAFAYETTE PARISH SCHOOL SYSTEM
11	BOSSIER PARISH SCHOOL BOARD (BPSB)	41	LASALLE PARISH SCHOOL DISTRICT
12	BROTHER MARTIN HIGH SCHOOL	42	LINCOLN PARISH SCHOOL BOARD
13	CADDO PARISH MAGNET HIGH SCHOOL	43	LITTLE ANGELS SCHOOL AND DAY CARE
14	CADDO PARISH SCHOOLS	44	LIVINGSTON PARISH PUBLIC SCHOOLS
15	CALCASIEU PARISH SCHOOL SYSTEM	45	LORANGER HIGH SCHOOL FOOTBALL
16	CATAHOULA PARISH SCHOOL BOARD	46	LSMSA
17	CATHOLIC HIGH SCHOOL	47	MADISON PARISH SCHOOL BOARD
18	CATHOLIC OF POINTE COUPEE SCHOOL	48	MENTORSHIP ACADEMY
19	CEDAR CREEK SCHOOL	49	MONROE CITY SCHOOLS
20	CENTRAL PRIVATE SCHOOL	50	MOREHOUSE PARISH SCHOOL BOARD
21	CENTRAL SCHOOL CORP.	51	MORRIS JEFF COMMUNITY SCHOOL
22	CHILDREN'S CHARTER MIDDLE SCHOOL	52	NEWELLTON ELEMENTARY SCHOOL
23	CLAIBORNE PARISH SCHOOL BOARD	53	NORTHEAST BAPTIST SCHOOL
24	DARBONNE WOODS CHARTER SCHOOL, INC.	54	OAK FOREST ACADEMY
25	DELHI CHARTER SCHOOL	55	OPELOUSAS CATHOLIC SCHOOL
26	DESOTO PARISH SCHOOL BOARD	56	ORLEANS PARISH SCHOOL BOARD
27	DIOCESE OF LAFAYETTE	57	OUACHITA PARISH SCHOOL BOARD
28	E.D. WHITE CATHOLIC HIGH	58	PARKVIEW BAPTIST
29	EAST CARROLL PARISH SCHOOL BOARD	59	PARKVIEW BAPTIST SCHOOL
30	EPISCOPAL HIGH SCHOOL OF BATON ROUGE		

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60	PARKVIEW ELEMENTARY PTO
61	RAPIDES PARISH SCHOOL BOARD
62	RECOVERY SCHOOL DISTRICT
63	RICHLAND PARISH SCHOOL BOARD
64	RIVERSIDE ACADEMY
65	ST JOSEPH THE WORKER
66	ST LANDRY PARISH SCHOOL BOARD
67	ST MARY'S DOMINICAN HS
68	ST. AMANT HIGH SCHOOL
69	ST. AUGUSTINE HIGH SCHOOL
70	ST. BERNARD PARISH PUBLIC SCHOOL DISTRICT
71	ST. CHARLES PARISH PUBLIC SCHOOLS
72	ST. CLETUS SCHOOL
73	ST. DOMINIC SCHOOL
74	ST. EDWARD SCHOOL
75	ST. JOAN OF ARC SCHOOL

76	ST. JOHN ELEMENTARY/MIDDLE SCHOOL
77	ST. MARIA GORETTI CHURCH
78	ST. PIUS X SCHOOL
79	ST.MARY PARISH SCHOOL BOARD
80	STATE DEPARTMENT OF EDUCATION
81	TANGIPAHOA PARISH SCHOOL SYSTEM
82	THE DUNHAM SCHOOL
83	UNION PARISH SCHOOL BOARD
84	URSULINE ACADEMY OF NEW ORLEANS
85	VERMILION PARISH SCHOOL BOARD
86	VERNON PARISH SCHOOL BOARD
87	VIDALIA JUNIOR HIGH SCHOOL
88	VISITATION OF OUR LADY CATHOLIC SCHOOL
89	WEST BATON ROUGE PARISH SCHOOL BOARD
90	WEST CARROLL PARISH SCHOOL BOARD
91	WESTMINSTER CHRISTIAN ACADEMY
92	WINN PARISH SCHOOL BOARD

**Registered NonProfit and Other in LA**

1	A AND B NOTARY
2	ACI ST JOHN LLC
3	ADVOCACY CENTER FOR THE ELDERLY AND DISABLED, INC.
4	AGAPE LOVE
5	ALLEGIANCE HEALTH MANAGEMENT
6	AMERICAN CHILD DAY CARE CENTER
7	ANTIOCH BAPTIST CHURCH
8	APOSTOLIC DELIVERANCE U.P.C. INC.
9	ARCHDIOCESE OF NEW ORLEANS
10	ASSOCIATED PROFESSIONAL EDUCATORS OF LOUISIANA
11	AVOYELLES PROGRESS ACTION COMMITTEE, INC
12	BARKSDALE FEDERAL CREDIT UNION
13	BARKSDALE UNITED METHODIST CHURCH
14	BATON ROUGE CHILDREN'S ADVOCACY CENTER
15	BATON ROUGE SOCCER ASSOCIATION
16	BEGINNERS MIND INC
17	BENTON UNITED METHODIST CHURCH
18	BEREAN CHURCH
19	BONITA ROAD BAPTIST CHURCH
20	BOOST FOUNDATION, INC.
21	BOSSIER CHAMBER OF COMMERCE
22	BOSSIER PARISH MAXIMUM SECURITY JAIL
23	BOY SCOUTS OF AMERICA
24	BROADMOOR CHRISTIAN CHURCH
25	BROADMOOR IMPROVEMENT ASSOCIATION
26	BROADMOOR PRESBYTERIAN CHURCH

27	BROADMOOR UNITED METHODIST PRESCHOOL
28	CAJUNDOME
29	CALLAWAY ENTERPRISES
30	CALVARY BAPTIST CHURCH
31	CAPITAL AREA ALLIANCE FOR HOMELESS
32	CENLA AREA AGENCY ON AGING, INC.
33	CENLA COMMUNITY ACTION COMMITTEE, INC.
34	CENTRAL ASSEMBLY OG GOD
35	CENTRAL CITY EOC
36	CHILDREN'S HOSPITAL
37	CHITIMACHA TRIBE OF LOUISIANA
38	CHRISTVIEW CHRISTIAN CHURCH
39	CHURCH UNITED FOR COMMUNITY DEVELOPMENT
40	CITY OF FAITH PRISON MINISTRIES, INC.
41	COMITE BAPTIST CHURCH
42	COMMITTEE FOR PLAQUEMINES RECOVERY
43	COMMUNITY SUPPORT PROGRAMS, INC.
44	CONGREGATION TEMPLE SINAI
45	COOK BAPTIST CHURCH
46	CORNERSTONE CHURCH OF ZACHARY INC
47	CROSSPOINT BAPTIST CHURCH
48	CROSSROADS CHURCH
49	DEMCO
50	DESOTO PARISH LIBRARY
51	DISABLED VETERNS OF LA CHAPTER 4
52	DIVINE TOUCH COMMUNITY DEVELOPMENT CENTER
53	EASTER SEALS LOUISIANA

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54	ELDERCARE SUPPORT SERVICES	100	HAVEN REHABILITATION CENTER, INC.
55	ELIZABETH BAPTIST CHURCH	101	HEALING PLACE CHURCH
56	EMMANUEL BAPTIST CHURCH	102	HEALTH CARE CENTERS IN SCHOOLS
57	EMMANUEL BAPTIST CHURCH	103	HEBRON BAPTIST CHURCH
58	EMMANUEL BAPTIST CHURCH	104	HOPEWELL BAPTIST CHURCH
59	EMMANUEL MISSIONARY BAPTIST CHURCH	105	HOSANNA LUTHERAN CHURCH
60	EVANGELINE BAPTIST CHURCH	106	HOSPITAL SERVICE DISTRICT NO.1, D/B/A TRI- WARD
61	FAITH TABERNACLE CHURCH	107	HOUSE OF RUTH, INC.
62	FAMILY MEDICAL CLINIC OF MER ROUGE	108	IBERIA MEDICAL CENTER
63	FAMILY RESOURCES OF NEW ORLEANS	109	IBTS
64	FAMILY WORSHIP CENTER CHURCH INC	110	IFA CHURCH
65	FIRST APOSTOLIC CHURCH	111	INGLESIDE UNITED METHODIST CHURCH
66	FIRST BAPTIST CHURCH	112	ISTROUMA AREA COUNCIL OF BOY SCOUTS
67	FIRST BAPTIST CHURCH	113	JACKSON PARISH HOSPITAL
68	FIRST BAPTIST CHURCH	114	JEFFERSON CHAMBER OF COMMERCE
69	FIRST BAPTIST CHURCH	115	JERICO ROAD EPISCOPAL HOUSING INITIATIVE
70	FIRST BAPTIST CHURCH COVINGTON	116	JEWISH FEDERATION OF GREATER BATON ROUGE
71	FIRST BAPTIST CHURCH RUSTON	117	K AND S CHILDHOOD DEVELOPMENT CENTER
72	FIRST CHURCH OF GOD IN OAK GROVE, INC.	118	KING OF KINGS EVANGELICAL LUTHERAN CHURCH
73	FIRST UNITED METHODIST CHURCH	119	KIWANIS INTERNATIOINAL
74	FIRST UNITED METHODIST CHURCH	120	LA ASSEMBLY OF THE CHURCH OF GOD
75	FIRST UNITED METHODIST CHURCH OF SLIDELL	121	LA ASSOCIATION COMMUNITY ACTION PARTNERSHIPS
76	FRANKLIN MEDICAL CENTER	122	LA ONE CALL
77	FROM BONDAGE TO FREEDOM	123	LAFAYETTE HABITAT FOR HUMANITY
78	FULL GOSPEL CHURCH	124	LAFAYETTE PARISH CONVENTION & VISITORS COMMISSION
79	G B COOLEY SERVICES	125	LAFAYETTE TEEN COURT, INC
80	GALILEE BAPTIST ACADEMY	126	LAKE BETHLEHEM BAPTIST CHURCH
81	GALVEZ FOOTBALL CLUB INC	127	LAKESIDE BAPTIST CHURCH
82	GIBSON AREA HOSPITAL	128	LAKESIDE DAY CARE
83	GIRL SCOUTS OF LA - PINES TO GULF	129	LANE CHAPEL CME
84	GIRLS SCOUTS LOUISIANA EAST	130	LEWIS CME
85	GO CARE	131	LINCOLN GENERAL HOSPITAL
86	GOOD SAMARITANS OF FRANKLIN	132	LISAMAYE FIGHTING LUPUS AND RAISING AWARENESS
87	GOODWILL INDUSTRIES	133	LITTLE THEATRE OF MONROE, INC.
88	GRACE COMMUNITY CHURCH	134	LITTLE UNION BAPTIST CHURCH
89	GRACE EPISCOPAL CHURCH	135	LIVINGSTON PARISH CHAMBER OF COMMERCE
90	GRACE LIFE FELLOWSHIP	136	LIVINGSTON PARISH PRESIDENT-COUNCIL
91	GREATER ELIZABETH BAPTIST CHURCH	137	LOD AND CAROL COOK CONFERENCE CENTER AND HOTEL
92	GREATER HOPE BAPTIST CHURCH	138	LOUIS INFANT CRISIS CENTER
93	GREATER MOUNT CALVARY BAPTIST CHURCH	139	LOUISIANA ASSOCIATION OF HEALTH PLANS
94	GREATER OUACHITA WATER COMPANY	140	LOUISIANA DISTRICT ATTORNEYS ASSOCIATION
95	GULF COAST HOUSING PARTNERSHIP	141	LOUISIANA FAMILY FORUM
96	HABITAT FOR HUMANITY ST. TAMMANY WEST	142	LOUISIANA HEALTH CARE QUALITY FORUM
97	HANDS ON NETWORK		
98	HARVEST CHURCH		
99	HAVEN NURSING CENTER, INC.		

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143	LOUISIANA HEMOPHEILIA FOUNDATION INC
144	LOUISIANA REALTORS ASSOCIATION
145	LOUISIANA SPCA
146	LOUISIANA WORKFORCE LLC
147	LOUISISANA HIGH SCHOOL ATHLETIC ASSOCIATION
148	MACEDONIA MISSIONS, INC.
149	MACON ECONOMIC OPPORTUNITY
150	MARION BAPTIST CHURCH
151	MARY BIRD CANCER CENTER
152	MCIO HEAD START
153	METRO/REGIONAL BUSINESS INCUBATOR
154	MEYERS MEMORIAL CHAPEL
155	MIRACLE PLACE CHURCH
156	MOREHOUSE GENERAL HOSPITAL
157	MORING STAR BAPTIST CHURCH
158	MOUNT CANAAN MISSIONARY BAPTIST CHURCH
159	MOUNT HERMON BAPTIST CHURCH
160	MT. PLEASANT COMMUNITY DEVELOPMENT CORP. INC.
161	MT. SINAI MBC
162	MT. VERNON BAPTIST CHURCH
163	MT. ZION CME CHURCH
164	MW PRINCE HALL MASONIC HALL TEMPLE
165	NALC BRANCH 136
166	NATIONAL SAFETY COUNCIL
167	NATIVITY OF OUR LADY CHURCH
168	NEW BEGINNINGS CDC
169	NEW CHAPEL HILL BAPTIST CHURCH
170	NEW DAUGHTERS OF ZION MISSIONARY BAPTIST CHURCH IN
171	NEW GENERATIONS CHURCH OF MONROE, INC
172	NEW GREENWOOD BAPTIST CHURCH
173	NEW HOME MINISTRIES
174	NEW HORIZONS
175	NEW ORLEANS BIOINNOVATION CENTER
176	NEW TABERNACLE BAPTIST CHURCH
177	NEW TESTAMENT UNITED PENTECOSTAL CHURCH
178	NORTH CADDO MEDICAL CENTER
179	NORTHWEST LOUISIANA LIONS EYE BANK
180	NSU CHILD AND FAMILY NETWORK
181	NWL TECHNICAL COLLEGE
182	ODYSSEY HOUSE LOUISIANA, INC.
183	OLIVE BRANCH BAPTIST CHURCH
184	OPEN DOOR BAPTIST CHURCH
185	OUACHITA BAPTIST CHURCH
186	OUR LADY OF PERPETUAL HELP CATHOLIC CHURCH

187	OUR LADY OF PROMPT SUCCOR CHURCH
188	OUR LADY OF VICTORY
189	PARKVIEW BAPTIST CHURCH
190	PCPFHF
191	PCSS
192	PEACEFUL REST BAPTIST CHURCH
193	PENIEL BAPTIST CHURCH
194	PHILADELPHIA BAPTIST CHURCH
195	PINE BELT MULTI-PURPOSE COMMUNITY ACTION AGENCY
196	PLAQUEMINES COMMUNITY C.A.R.E. CENTER
197	PLEASANT VALLEY UNC
198	PLEASEAN HILL BAPTIST CHURCH
199	POLICE JURY ASSOCIATION OF LOUISIANA
200	PONCHATOULA AREA RECREATION DISTRICT NO.1
201	PORT CITY ENTERPRISES
202	PRESBYTERIAN CHURCH OF RUSTON
203	PRESBYTERY OF SOUTH LOUISIANA - PROJECT HOMECOMING
204	PRIDE COMMUNITY ASSOCIATION
205	RAPIDES PRIMARY HEALTH CARE CENTER
206	REPUBLICAN PARTY OF LA
207	RIDGE AVENUE BAPTIST CHURCH
208	ROMAN CATHOLIC CHURCH OF THE DIOCESE OF BATON ROUGE
209	SEEKER SPRINGS MINISTRY CENTER
210	SHELL ROBERT TRAINING & CONFERENCE CENTER
211	SHOWERS OF BLESSING MINISTRIES
212	SHREVEPORT ELECTRICAL HEALTH AND WELFARE FUND
213	SHREVEPORT REGIONAL ARTS COUNCIL
214	SOLOMON TEMPLE BAPTIST CHURCH
215	SOUTH CENTRAL LABORERS
216	SOUTHERN FINANCIAL EXCHANGE
217	SOUTHERN UNITED NEIGHBORHOODS
218	SOUTHSIDE ECONOMIC DEVELOPMENT
219	ST PATRICK CHURCH
220	ST THOMAS AQUINAS CATHOLIC CHURCH
221	ST. AGNES CATHOLIC CHURCH
222	ST. ALBAN'S CHAPEL
223	ST. ALOYSIUS CATHOLIC SCHOOL
224	ST. ANDREW PRESBYTERIAN CHURCH
225	ST. BERNARD PROJECT
226	ST. FRANCES XAVIER CABRINI CATHOLIC CHURCH
227	ST. FRANCIS DINER
228	ST. GEORGE CHURCH
229	ST. JEAN VIANNEY CHURCH

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230	ST. JOHN THE BAPTIST CATHOLIC CHURCH	264	TRINITY WORSHIP CENTER
231	ST. JOHN THE BAPTIST CATHOLIC CHURCH	265	TULANE HILLEL
232	ST. JOHN THE BAPTIST PARISH LIBRARY	266	UNION COMMUNITY ACTION, ASSOCIATION
233	ST. MARY CAA, INC.	267	UNION COUNCIL ON AGING
234	ST. MARY PARISH TOURIST COMMISSION	268	UNION SPRINGS MBC
235	ST. MARYS BAPTIST CHURCH	269	UNITECH TRAINING ACADEMY
236	ST. MICHAEL SPECIAL SCHOOL	270	UNITED AUTO WORKERS UNION
237	ST. PAUL BAPTIST CHURCH	271	UNITED CEREBAL PALSY OF GREATER NEW ORLEANS, INC
238	ST. PAULS UNITED METHODIST CHURCH	272	UNITED METHODIST HOPE MINISTRIES
239	ST. PETER CATHOLIC CHURCH	273	UNITED WAY OF NORTHEAST LOUISIANA, INC.
240	ST. REST BAPTIST CHURCH	274	UNITED WAY OF NW LOUISIANA
241	ST.ANSELM CATHOLIC CHURCH	275	UNITY FOR THE HOMELESS,INC.
242	ST.MARY PARISH LIBRARY	276	UNIVERSITY CHURCH OF CHRIST
243	STARLIGHT BAPTIST CHURCH	277	UPWARD BOUND MINISTRIES, INC.
244	STEEPLE CHASE BAPTIST CHURCH	278	URBAN IMPACT MINISTRIES
245	STERLINGTON HOLINESS TABERNACLE	279	VERMILION PARISH SHERIFF DEPT.
246	SUMMER GROVE BAPTIST ACADEMY	280	VERMILION PARISH WATERWORKS DISTRICT NO.1
247	SUMMER GROVE BAPTIST CHURCH	281	VERNON COMMUNITY ACTION COUNCIL, INC.
248	SWEETWATER BAPTIST CHURCH	282	VOLUNTEERS OF AMERICA GREATER BATON ROUGE, INC.
249	THE ARC OF IBERIA	283	VOLUNTEERS OF AMERICA OF GREATER NEW ORLEANS
250	THE CELL COMMUNITY SCHOOL & RESOURCE CENTER	284	VOLUNTEERS OF AMERICA OF NORTH LOUISIANA
251	THE CHURCH OF THE LIVING GOD	285	WEST BATON ROUGE CHAMBER OF COMMERCE
252	THE FULLER CENTER FOR HOUSING OF NWLA	286	WEST BATON ROUGE PARISH POLICE JURY
253	THE HARVEST	287	WEST BATON ROUGE S/O WORK RELEASE
254	THE HOUSE OF FAITH HOPE AND CHARITY	288	WEST JEFFERSON MEDICAL CENTER
255	THE SALVATION ARMY	289	WILLIAMS MEMORIAL CME
256	THE SHREVEPORT-BOSSIER KOREAN PRESBYTERIAN CHURCH	290	WILLIS-KNIGHTON FEDERAL CREDIT UNION
257	THE SPIRIT OF FREEDOM MINISTRIES	291	WISNER FOUNDATION
258	THE WAY OF HOLINESS APOSTOLIC CHURCH	292	WORD OF LIFE MINISTRIES
259	TOTAL COMMUNITY ACTION, INC.	293	WORKFORCE INVESTMENT BOARD SDA-83
260	TRAILBLAZER RESOURCE AND CONSERVATION AREA, INC.	294	YMCA OF SHREVEPORT, LA
261	TRINITY BAPTIST CHURCH		
262	TRINITY EPISCOPAL CHURCH		
263	TRINITY LUTHERAN CHURCH		

**Registered Special/Independent in LA**

1	BOARD OF COMMISSIONERS OF THE PORT OF NEW ORLEANS	9	UNIVERSITY HOUSE@ACADIANA
2	BOSSIER PARISH COMMUNICATIONS DISTRICT NO. 1		
3	CAPITAL AREA LEGAL SERVICES CORP		
4	LAFAYETTE AIRPORT COMMISSION		
5	NEW ORLEANS REGIONAL BUSINESS PARK		
6	POVERTY POINT RESERVOIR DISTRICT		
7	ST. GEORGE FIRE PROTECTION DISTRICT NO.2		
8	ST. TAMMANY PARISH FIRE PROTECTION DISTRICT NO. 3		

**Registered State Agencies in LA**

1	18TH JDC-ALVIN BATISTE, JR JUDGE
2	26 TH JUDICIAL COURT
3	26TH JUDICIAL DISTRICT PUBLIC DEFENDER
4	C.A.S.S.E.
5	COLUMBIA DEVELOPMENT CENTER
6	CONCEALED HANDGUN PERMIT UNIT
7	COVINGTON HOUSING AUTHORITY
8	DCFS/CW/WEST JEFFERSON
9	DEPARTMENT OF CHILDREN AND FAMILY SERVICES/CHILD WELFARE/WEST JEFFERSON
10	DEPARTMENT OF REVENUE/LOUISIANA
11	DEPT OF CULTURE RECREATION AND TOURISM
12	DHH-OFFICE OF PUBLIC HEALTH
13	ELAYN HUNT CORRECTIONAL CENTER
14	FLETCHER TECHNICAL COMMUNITY COLLEGE
15	HAMMOND DEVELOPMENTAL CENTER
16	HOUMA-TERREBONNE HOUSING AUTHORITY
17	LA DEPT OF WILDLIFE AND FISHERIES
18	LA OFFICE OF STATE PARKS
19	LA RESEARCH PARK CORPORATION
20	LA SHERIFFS PENSION AND RELIEF FUND
21	LA STATE BOARD OF MEDICAL EXAMINERS
22	LA. DIVISION OF ADMINISTRATION
23	LEONARD J CHABERT MEDICAL CENTER
24	LINCOLN COUNCIL ON THE AGING
25	LOUISIANA BOARD OF BARBERS EXAMINERS
26	LOUISIANA BOARD OF CHIROPRACTIC EXAMINERS
27	LOUISIANA DEPARTMENT OF STATE
28	LOUISIANA HOUSING FINANCE AGENCY
29	LOUISIANA STATE GOV. BIDS
30	LOUISIANA TECH UNIVERSITY
31	LSU AGCENTER EXTENSION SERVICE OFFICE
32	LSU BOGALUSA MEDICAL
33	LSU HEALTH SYSTEMS
34	LSUHSC/E.A. CONWAY MEDICAL CENTER
35	METROPOLITAN DEVELOPMENTAL CENTER
36	MHSD/CHARTRES-PONTCHARTRAIN BEHAVIOR HEALTH CENTER
37	ORLEANS PARISH COMMUNICATION DISTRICT
38	RICHLAND PARISH TAX ASSESSORS OFFICE
39	RUSTON HOUSING AUTHORITY
40	SPECIAL EDUCATION DISTRICT NO.1 OF LAFOURCHE
41	STATE OF LOUISIANA OFFICE OF LEGISLATIVE AUDITOR
42	TAHGIPAHOA PARISH SHERIFF'S OFFICE
43	THE SPRINGS OF RECOVERY ADOLESCENT PROGRAM
44	VERNON WORKFORCE CENTER

**SECTION 00700**

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**SECTION 00700**  
**GENERAL CONDITIONS**

**PART 1 - DEFINITIONS**

- 1.01 Architect. The duly licensed individual or entity who has been engaged by the Owner to observe performance of the Work and to consult with and advise the Owner during the construction process. As employed herein, the term "Architect" may refer to an individual, an organization or to the Architect's authorized representative.
- 1.02 Change Order. A written order to the Contractor signed by the Owner, the Architect, and the Contractor, which authorizes a change in the Work, an adjustment to the Contract Sum, and/or an adjustment to the Contract Period. The latest edition of AIA Standard Form G701 shall be utilized.
- 1.03 Construction Schedule. The schedule for completion of the Work. The Construction Schedule shall be developed utilizing a Critical Path method of scheduling, indicating time periods allotted for the performance of all constituent parts of the Work within the Contract Period.
- 1.04 Contract or Contract Documents. The terms "Contract" and "Contract Documents" shall be used interchangeably herein and shall consist of the following:
- A. The signed Agreement;
  - B. The General Conditions of the Contract, which appear herein;
  - C. The Drawings and Specifications;
  - D. The Supplementary Conditions;
  - E. Any Addenda issued prior to execution of the Agreement;
  - F. The Notice of Award issued by the Owner to the Contractor;
  - G. The Notice to Proceed issued by the Owner to the Contractor;
  - H. Any modifications which are issued subsequent to the execution of the Agreement and which may take the form of a Work Order, a Change Order, or written interpretations issued by the Architect;

- I. The Contractor's Payment and Performance Bonds;
  - J. The Bidding Documents, which shall include the Contractor's completed Bid Proposal Form and the Instructions to Bidders; and
  - K. All provisions required by Law or Regulation to be incorporated herein, regardless of whether any such provision is referred to or set forth expressly in these Contract Documents.
- 1.05 Contract Period. The period of time allotted in the Contract Documents for completion of the Work, as such period may be adjusted from time to time in the manner prescribed herein.
- 1.06 Contract Sum. The total amount payable to the Contractor for performance of the Work. The Contract Sum is stated in the Contract Documents and shall be subject to adjustments in the manner specified herein.
- 1.07 Contractor. The corporation, limited liability company, partnership or other person or entity that contracts with the Owner to perform the Work. As employed herein, the term "Contractor" may refer to an individual, an organization, or to the Contractor's authorized representative.
- 1.08 Critical Path. The logical and necessary sequence through which all Work items must be completed within their respective timeframes or the completion date for the Project will change. A delay in the completion of any Work item that is on the Critical Path necessarily causes a corresponding delay to the Date of Substantial Completion.
- 1.09 Date of Final Completion. The date certified by the Architect as the date upon which the Work is completely finished, which event shall be achieved by the Contractor within the time period specified in Section 01010, Summary of Work.
- 1.10 Date of Substantial Completion. The date certified by the Architect as the date upon which the Work has been sufficiently completed to allow the Work to be utilized by the Owner for the purpose for which it was intended. Such event shall be achieved by the Contractor within the time period specified in Section 01010, Summary of Work.
- 1.11 Day. The term "day" shall mean "calendar day."
- 1.12 Defective. An item described herein as "defective" shall be deemed to be unsatisfactory, faulty, or deficient in that it does not conform to the requirements of the Contract Documents, or does not meet the requirements of any inspection, reference standard, test, or approval referred to in the Contract Documents, or has been damaged prior to the Date of Final Completion of the Work (unless responsibility for the protection thereof has been assumed by the Owner as of an earlier date).

- 1.13 Director, Office of Design and Construction. The official in charge of day to day construction matters for the Owner. The Director may designate a representative to act on his or her behalf.
- 1.14 Float. The period of time between the early start date and the late start date, or the early finish date and the late finish date of any of the activities set forth on the Construction Schedule. The Owner shall have and retain exclusive ownership of the Float.
- 1.15 Laws and/or Regulations. Any and all laws, rules, regulations, ordinances, codes, and/or orders of any and all governmental bodies, agencies, authorities, and/or courts, which are applicable to the Work (or any aspect thereof) and are in effect at any time or from time to time during the Contract Period.
- 1.16 Notice. Notice shall mean written notice. Written notice shall be deemed to have been duly served on the Contractor if delivered by U.S. Mail, hand delivery, or facsimile transmission to the Contractor's office at the Project or to the business address or fax number of the Contractor as stated in its Bid Form Proposal; or if delivered in person to the Contractor, to the Contractor's foreman or superintendent for the Project, or any officer or director of the Contractor. Unless otherwise specified herein, Notice shall be deemed to have been duly served on the Owner if delivered by U.S. Mail, hand delivery, or facsimile transmission (with a duplicate copy transmitted by another means of delivery authorized hereunder) to the Office of Design and Construction Services, Fairfax County Public Schools, Gatehouse Administration Center, 8115 Gatehouse Road, Suite 3400, Falls Church, Virginia 22042, fax number (571)-423-2422 or (571) 423-2317.
- 1.17 Notice to Proceed. A written notice from the Owner to the Contractor, which gives consent for commencement of the Work. Unless otherwise provided, Work shall commence on the date specified in the Notice to Proceed.
- 1.18 Overhead. All costs of administration, field office and home office costs (including extended costs), general superintendence, office engineering and estimating costs, other required insurance, materials used in temporary structures (not including form work), additional premiums on the Performance and Payment Bonds of the Contractor, the use of small tools, scheduling costs, cumulative impact costs and all other costs incidental to the performance of a change in the Work or to the cost of doing business. Small tools are defined as any tool with a replacement value less than \$1,000.
- 1.19 Owner. The School Board of Fairfax County, Virginia, its authorized representatives and employees.
- 1.20 Project. The entire improvement of which this Contract and the Work contemplated hereby forms a part. The Project may include construction and/or other activities that are to be performed by the Owner or by one or more Separate Contractors.
- 1.21 Separate Contractor. Any corporation, limited liability company, partnership or other person or entity that contracts with the Owner to perform one or more portions of the Project, other than the Work.

- 1.22 Shop Drawings. All drawings, diagrams, illustrations, schedules, and other data or information which are specifically prepared or assembled by or for the Contractor and are submitted by the Contractor to illustrate a portion of the Work. Shop Drawings are not Contract Documents.
- 1.23 Site. The area upon or in which the Contractor's operations are performed and such other areas adjacent thereto as may be designated as such by the Architect. The Site may be shared by the Contractor with the Owner and with Separate Contractors and their subcontractors.
- 1.24 Subcontractor. Any corporation, limited liability company, partnership or other person or entity, other than an employee of the Contractor, who contracts with the Contractor to furnish or who actually furnishes labor, materials, services or equipment, or any combination thereof to the Contractor in connection with the Work.
- 1.25 Submittal Schedule. A schedule for submission to the Architect of all required shop drawings, equipment data, and the like, which reflects lead times of critical submittals and is coordinated with the Construction Schedule for timely progress.
- 1.26 Sub-Subcontractor. Any corporation, limited liability company, partnership or other person or entity, other than an employee of a Subcontractor, who contracts with a Subcontractor to furnish, or who actually furnishes labor, materials, service or equipment, or any combination thereof to a Subcontractor in connection with the Work.
- 1.27 Surety. Any entity that has executed as Surety the Contractor's performance and/or payment bonds securing performance of the Work contemplated by this Contract and/or providing for protection of claimants who have and fulfill contracts to supply labor or materials to the Contractor in connection with the Work.
- 1.28 Work. Everything explicitly or implicitly required to be furnished or performed under the Contract Documents. The Work may represent the whole, or a necessary and interdependent part of, the Project.

Number and Gender of Words. Whenever the Contract so admits or requires, all references to one number shall be deemed to extend to and include the other number, whether singular or plural, and the use of any gender shall be applicable to all genders.

## **PART 2 - EXECUTION AND INTENT OF THE CONTRACT**

- 2.01 Execution of Contract Documents. Four (4) copies of the Contract Documents shall be signed by both the Owner and the Contractor.
- 2.02 Familiarity with Site. The Contractor's execution of the Agreement shall constitute a representation that the Contractor has visited the Site, become familiar with local conditions under which the Work is to be performed, and correlated personal observations with the requirements of the Contract Documents.



- 2.03 Order of Precedence. The intent of the Contract Documents is to include all items necessary for the proper execution and completion of the Work, including without limitation, all labor, materials, equipment and furnishings required in connection therewith. The Contract Documents are complimentary, and what is required by one shall be as binding as if required by all. In the event of any conflict, error or ambiguity in or among the various Contract Documents, such documents shall be accorded the following order of precedence:

Change Orders  
Notice to Proceed  
Notice of Award  
Addenda  
Supplementary Conditions  
General Conditions  
Agreement  
Instructions to Bidders  
Drawings and Specifications  
Payment and Performance Bonds  
Bid Form

Except as otherwise specifically stated in the Contract Documents, the provisions of the Contract Documents shall take precedence in resolving any conflict, error, ambiguity, or discrepancy between the provisions of the Contract Documents and:

- A. the provisions of any standard, specification, manual, or code of any technical society, organization or association (whether or not specifically incorporated by reference in the Contract Documents); or
- B. the provisions of any Laws or Regulations applicable to the performance of the Work (unless such an interpretation of the provisions of the Contract Documents would result in violation of such Law or Regulation).
- 2.04 Division of Work. The subdivision of the Drawings and Specifications into divisions, sections and articles is for the purpose of ease of reference only and shall not control the Contractor in dividing the Work among Subcontractors or in establishing the extent of Work to be performed by any trade. The Contractor shall be responsible for segregating the Work among the various trades, if necessary or desirable in its discretion.
- A. The Specifications shall serve to amplify the requirements of materials and methods. The mention in any section of the Specifications of any article or operation requires that the Contractor shall provide all such items indicated on, or reasonably inferred from, the Drawings, furnishing for such purpose all labor, materials and equipment required in connection therewith. Omission of any article or operation does not relieve the Contractor of the responsibility for completion of the Work intended by the Drawings and Specifications to be included in the Contract.

- 2.05 Contract Interpretations. The Owner or the Contractor may request contract interpretations in writing from the Architect. Such requests for interpretations must be submitted sufficiently in advance of the date upon which the interpretation is actually required by the Owner or the Contractor to allow the Architect to issue the interpretation so as not to delay the progress of the Work. Written interpretations so requested shall be issued by the Architect in a manner commensurate with the timely execution of the Work, shall be consistent with the intent of the Contract Documents, and shall be in accordance with established progress schedules.
- 2.06 Copies and Ownership of Drawings, Specifications and Other Documents.
- A. The Contractor will be furnished 20 sets of Drawings, Specifications and other documents prepared by the Architect (the "Architect's Documents") free of charge. Additional sets may be purchased by the Contractor at the cost of reproduction.
- B. Neither the Contractor nor any Subcontractor or supplier or other person or organization performing or furnishing any of the Work:
1. shall have or acquire any title to or ownership rights in any of the Drawings, Specifications, or other documents (or copies of any thereof) prepared by or bearing the Architect's seal; or
  2. shall reuse any of such Drawings, Specifications, other documents, or copies on extensions of the Project or any other project without written consent of the Owner and the Architect.

### **PART 3 - ARCHITECT**

- 3.01 Contract Administration. The Architect shall provide administration of the Contract in accordance with the Contract Documents and the Agreement between the Owner and the Architect.
- 3.02 Owner's Representative. The Architect shall serve as the Owner's representative during construction, until final payment is due, and with the Owner's concurrence, from time to time during the Correction Period described in Paragraph 12.05(B). The Architect shall advise and cooperate with the Owner and shall act on the Owner's behalf in accordance with the Contract Documents. The Owner shall issue instructions to the Contractor or, at its option, elect to have the Architect issue instructions to the Contractor.
- 3.03 Observation of Work. The Architect shall have access to the Work and shall visit the Site periodically in order to determine the progress of the Work and to assess the quality of the completed Work. Based upon its on-site evaluations, the Architect will advise the Owner of the progress of the Work and will endeavor to guard the Owner against defects and deficiencies in the Work. The Architect shall not have control over or charge of and shall not be responsible for construction methods, techniques, procedures, sequences or safety measures employed in connection with the Work. The Architect shall not be

responsible for the failure of the Contractor, Subcontractors, or Sub-subcontractors to perform the Work in accordance with the Contract Documents.

- 3.04 Payment Certifications. Based upon the Architect's observations and evaluations of the Contractor's Applications for Payment, the Architect shall review and certify the amounts due the Contractor. The Architect may, in its discretion, revise the applications for payment to show the actual value of Work completed in accordance with the Architect's observations of the Work. The Contractor agrees to be bound by the Architect's revisions to the applications for payment.
- 3.05 Interpretation of Contract Documents. The Architect shall interpret the Contract Documents in accordance with Paragraph 2.05, and shall serve as the impartial judge of the performance of the Work.
- 3.06 Rejection of Work. The Architect and/or the Owner shall have the authority to reject Work that is defective or that otherwise does not conform to the requirements of the Contract Documents. The Architect and/or the Owner shall have the authority to order special inspections or tests, regardless of whether or not the Work has been fabricated, installed or completed. No responsibility or duty of the Architect and/or the Owner to the Contractor, Subcontractors, or Sub-subcontractors shall be created by this authority or by good faith decisions rendered in the exercise of this authority.
- 3.07 Preparation of Change Orders; Review of Submittals. The Architect shall prepare Change Orders, shall perform inspections to determine the Dates of Substantial and Final Completion, shall review all required documents submitted by the Contractor, and shall issue Certificates of Substantial Completion and Final Payment in accordance with the provisions of Paragraphs 12.04 and 12.05.
- 3.08 No Contractual Relationship. No contractual relationship shall exist or be deemed to exist between the Architect and the Contractor.
- 3.09 Ownership of Drawings and Specifications. Original Drawings and Specifications are the property of the Architect. Notwithstanding such fact, however, the Project is the property of the Owner, and the Architect may not use the Drawings and Specifications for any purpose not relating to the Project without the Owner's consent. The Owner shall be furnished with such reproductions of Drawings and Specifications as the Owner may reasonably require. Upon completion of the Work or any earlier termination of the Agreement pursuant to Part 17, the Architect will revise the Drawings to reflect changes made during construction and the Architect will promptly furnish the Owner with one complete set of reproducible record prints. All such reproductions shall be the property of the Owner who may use them without the Architect's permission for other projects, for additions to this Project, and/or for completion of this Project by others.

#### **PART 4 - THE OWNER**

- 4.01 Owner Representative. The Owner shall provide one or more representatives to observe the Work; provided, however, that the presence of the Owner's representatives

- shall in no way constitute an approval of means, methods or materials which do not conform to the requirements of the Contract Documents.
- 4.02 Rejection of Work. The Owner shall have the right to reject Work in accordance with Paragraph 3.06.
- 4.03 Completion and Correction of Work. The Owner shall have the right to complete or correct the Work in accordance with Paragraphs 4.05 and 12.05(D).
- 4.04 Review of Payment Applications. The Owner shall have the right to review, revise, and approve the Architect's certifications concerning payment.
- 4.05 Right to Supplement Contractor's Work Force. In the event that the Contractor fails (in the opinion of the Owner) within 3 days following Notice from the Owner: (a) to correct defective Work; or (b) to supply labor, materials, or equipment that is necessary to complete the Work in strict accordance with the requirements of the Contract Documents, then the Owner shall have the right to (i) order the Contractor to stop the Work or a designated portion thereof; and/or (ii) supplement the Contractor's forces, in each case to the extent deemed necessary and advisable by the Owner and until such time as, in the opinion of the Owner, the cause of the order or action shall have been corrected. The Owner shall have the right to: (a) correct the deficiencies set forth in the Notice, either with its own forces or with a separate contractor engaged by the Owner to perform such corrections; (b) deduct the cost of correcting such deficiencies (including costs for additional services in connection therewith) from amounts then or thereafter due the Contractor under the Contract Documents; and (c) order the Contractor to re-start at a designated time all or any portion of the Work stopped by the Owner. If the amounts then or thereafter due the Contractor are insufficient to cover the cost of correcting the deficiencies, then the difference shall be payable by the Contractor to the Owner upon written demand. The Architect's determination of cost hereunder shall be final and binding upon the parties. The Owner's exercise of the right to correct deficiencies shall be in addition to, and shall in no way prejudice or limit, any other remedies available to the Owner. In the event that it is determined for any reason that grounds for stopping all or any portion of the Work did not exist, then, at the election of the Owner, the rights and obligations of the parties hereunder shall be the same as if the Notice directing the Contractor to stop the Work had been delivered under the provisions of Paragraph 17.06 hereof; provided, however, that the Contractor in such event shall be deemed to have received seven days prior written Notice of termination. Any compensation determined to be due the Contractor pursuant to Paragraph 17.06 shall be offset by the cost of correcting the Work. The Contractor shall in no event be entitled to receive anticipated profits or consequential damages of any kind in connection with any termination or action hereunder.
- 4.06 No Discrimination Against Faith-Based Organizations. The Owner does not discriminate against faith-based organizations on the basis of the organization's religious character, or impose conditions that (i) restrict the religious character of the faith-based organizations, except as provided by law, or (ii) impair, diminish or discourage the

exercise of religious freedom by the recipients of such goods, services or disbursements.

## **PART 5 - CONTRACTOR**

### **5.01 General Duties and Obligations.**

- A. **Contractor Responsibilities.** The Contractor shall perform all the Work and, except as otherwise expressly provided herein, shall furnish, at its own cost and expense, all labor, materials, equipment, and other facilities as may be necessary and proper for performing and completing the Work. The Contractor shall be responsible for the entire Work until completed and finally accepted by the Owner.
- B. **Quality Workmanship.** Unless otherwise provided herein, the Work shall be performed in accordance with the best modern practice and with materials and workmanship of highest quality, all as determined by and entirely to the satisfaction of the Owner and the Architect.
- C. **Supervision and Construction Procedures.** The Contractor shall supervise and direct the Work and coordinate the Work with that of Separate Contractors, if any, using its best skill and attention. Unless otherwise expressly provided, the Contractor shall be solely responsible for and shall have control over construction means, methods, techniques, sequences and procedures and for coordinating all portions of the Work under the Contract. Unless otherwise expressly provided, the means and methods of construction shall be such as the Contractor may choose; provided, however, that the Contractor shall employ adequate and safe procedures, methods, structures and equipment. Neither the Architect's approval nor its failure to exercise its right of approval shall relieve the Contractor of its obligation to accomplish the result intended by the Contract, nor shall the Architect's approval or failure to approve create a cause of action for damages. Notwithstanding the rights and remedies available to the Owner and the Architect hereunder, including without limitation, their respective rights to monitor the progress of the Work and to accept or retract acceptance of Subcontractors, the Contractor expressly acknowledges and agrees that it is in charge of and in control of the Work.
- D. **Contractor's Review of Documents.** The Contractor shall study and review the Contract Documents and shall compare them with each other and with any information made available by the Owner. If the Contractor finds a conflict, error, ambiguity or discrepancy in or among the Contract Documents, the Contractor shall immediately call it to the attention of the Owner and the Architect in writing before proceeding with the Work affected thereby. The Owner promptly shall resolve the matter in writing. Work performed by the Contractor after issuance of the Notice to Proceed and prior to written resolution thereof by the Owner shall be performed at the Contractor's sole risk.

- E. Contractor's Verification. The Contractor shall be responsible for verifying all dimensions, quantities and details set forth in the Contract Documents and shall notify the Owner and the Architect in writing of all errors, omissions, conflicts and discrepancies. The Contractor acknowledges and agrees that all equipment, materials, finishes, and other such listings are provided for the convenience of the Architect and the Contractor and are not guaranteed to be complete. The Contractor hereby assumes all responsibility for the making of estimates of the size, kind, quantity, and quality of materials, supplies and equipment included in Work.
- F. Differing Site Conditions. It is the intent of these Contract Documents that the Contractor shall bear full and complete responsibility for all surface and subsurface conditions, whether known or unknown, reasonably foreseeable or not, that shall be encountered during the performance of the Work. Notwithstanding any provision in the Contract Documents to the contrary, the Contractor shall in no event be entitled to additional compensation, time or other relief from its obligations under the Contract Documents as a direct or indirect result of any surface or subsurface conditions encountered during performance of the Work. Consequently, the Contractor hereby waives any and all claims against the Owner and/or the Architect (and any of their members, officers, employees and authorized representatives) that the Contractor has, or may have in the future, arising out of or in connection with. (i) any surface and subsurface conditions encountered during performance of the Work; and (ii) any inaccurate or incomplete reports, data or other materials or information given to the Contractor by or on behalf of the Owner or the Architect that pertains to the surface or subsurface conditions at the Site of the Project. The Contractor covenants and agrees that it shall not make any claim for additional compensation from the Owner as a result of any such subsurface conditions.
- G. Notice to Owner and Architect. The Contractor shall submit to the Owner and the Architect in writing all items required to be brought to the Owner's and/or Architect's attention or to be submitted for approval. These items must be submitted sufficiently in advance of the date upon which the information or approval is actually required by the Contractor to allow the Owner and Architect to take appropriate actions so as not to delay the Work. The Contractor shall not have any right to an extension of time due to delays caused by its failure to submit any item in a timely fashion.

#### 5.02 Character and Competency.

- A. Certain Representations, Warranties and Covenants. The Contractor represents that it is a duly organized and licensed entity which employs qualified and experienced personnel who specialize in performing the type of construction services required hereunder. The Contractor agrees to provide a sufficient number of personnel who are suitably qualified and experienced and who are in all respects acceptable to the Owner to perform the Work in an efficient and timely manner. The Contractor represents that it is capable in all respects

(including the possession of sufficient financial resources to provide fully for the payment of employees) of performing the Work and agrees to provide construction services of high quality. The Contractor agrees to diligently and conscientiously devote its resources to the performance of the Work. The Owner, upon written Notice to the Contractor, and in the Owner's sole discretion, shall have the right to direct the Contractor to remove an employee permanently from the Site for any reason.

- B. Direct Contact Certification. The Contractor hereby certifies that. (i) neither the Contractor nor any employee of the Contractor who will have direct contact with students has been convicted of a felony or any offense involving the sexual molestation or physical or sexual abuse or rape of a child; and (ii) absent prior Notice to the Owner, neither the Contractor nor any employee of the Contractor who will have direct contact with students has been convicted of a crime of moral turpitude. The foregoing certification shall be binding upon the Contractor throughout the Contract Period and the Contractor hereby covenants and agrees to provide the Owner with immediate Notice of any event or circumstance that renders such certification untrue. The Contractor will ensure that no worker shall perform Work in occupied areas during school hours unless prior written approval has been granted by the Owner and proper safety precautions have been exercised to isolate the area of the Work.
- C. Prohibited Activities; Removal from Site. Alcoholic beverages, illegal drugs, and weapons are prohibited on the Site and shall constitute grounds for immediate removal from the Site of the Project. The Contractor shall ensure that neither its employees nor those of any Subcontractor shall fraternize in any manner with any student of Fairfax County Public Schools at the Site of the Work. The Owner shall have the right to remove from the job Site any person whose presence the Owner deems detrimental to the best interests of the Fairfax County Public Schools. Any individual who is removed from the Site pursuant to this paragraph may not return to such Site or to that of any other project of Owner without the prior written permission of the Director of the Owner's Office of Design and Construction.
- D. Contractor's Use of Premises. See Section 01010, Summary of Work, for detailed requirements regarding Contractor's use of premises.

#### 5.03 Permits, Fees and Notices.

- A. Compliance with Laws and Regulations; Required Permits. The Contractor shall comply with all Laws and Regulations and shall obtain, at its expense, all permits, licenses and other authorizations necessary for the prosecution of the Work, except that the Owner shall obtain, at its expense, the General Building Permit and/or any easement agreement necessary and indispensable to the completion of the Project.

- B. Conflict with Laws and Regulations. The Contractor shall be responsible for giving all Notices and complying with all Laws and Regulations. In the event that the Contractor determines that the Contract Documents, or any of them, do not conform in any respect with any Law or Regulation, he shall promptly inform the Architect of such fact in writing. Any required change shall be adjusted by Work Order and incorporated into a subsequent Change Order. If the Contractor performs any Work knowing it to be in conflict with any Law or Regulation without prior notification to the Architect and Owner, the Contractor shall accept all responsibility and bear all costs relating thereto.
  - C. VDOT Permits. When applicable, the Contractor shall be responsible for acquiring any Virginia Department of Transportation ("VDOT") permits required for the Project. The Contractor shall be responsible for all application fees, bonding costs and inspection fees associated with such permits. When applicable, the Owner shall pay the Civil Engineer of Record for any costs incurred for additional engineering services required by VDOT in order to obtain these permits.
- 5.04 Responsibility for Those Performing the Work. The Contractor shall be responsible and accountable to the Owner for the acts and omissions of its employees in connection with the performance of the Work and for any Subcontractors or other persons or entities performing any of the Work under a contract with the Contractor or a contract with a Subcontractor.
- 5.05 Drawings and Specifications at the Site. The Contractor shall maintain one copy of all Drawings, Specifications, Addenda, approved Shop Drawings, Change Orders and other Modifications at the Site of the Project. All of the documents are to be kept in good order and marked to record all changes made during construction. The documents shall be made available to the Owner and Architect during performance of the Work. Upon completion of the Work, the Drawings, together with all changes and revisions made during construction of the Project, shall be delivered to the Architect.
- 5.06 Construction Schedule.
- A. Preparation of Construction Schedule. The Contractor, promptly after receipt of the Notice of Award, shall prepare and submit to the Owner and the Architect, for their review and approval, the Construction Schedule. The Construction Schedule, as approved, shall. (i) provide for the expeditious and diligent performance of the Work within the Contract Period; and (ii) be revised as necessary, in the opinion of the Owner, to accommodate and to reflect the progress of the Project as a whole.
  - B. Submittal Schedule. The Contractor shall prepare and keep current, for the Architect's approval, a schedule of submittals (the "Submittal Schedule") which is coordinated with the Construction Schedule and allows the Architect reasonable time to review all submittals.



- C. Compliance with Schedules. The Contractor shall conform at all times to the most recent Construction Schedule and Submittal Schedule.
- D. Additional Scheduling Requirements. Additional scheduling requirements are contained in Section 01310 of the General Requirements.
- E. No Reliance on Silence of Owner or Architect. The Owner's or Architect's silence as to a submitted Construction Schedule that fails to meet or satisfy, in any respect, any milestone dates or other time limitations set forth in the Contract Documents shall not relieve the Contractor of its obligation to meet those time limits, nor shall it render the Owner or Architect liable to any Separate Contractor who suffers damages, increased costs or delays as a result thereof. Similarly, the Owner's or Architect's silence with regard to a Construction Schedule submitted by the Contractor that shows performance in advance of such time limits or milestones shall not create any rights in favor of the Contractor, a Separate Contractor or any other person or entity for performance in advance of such time limits or milestones.

#### 5.07 Shop Drawings.

- A. Submission of Shop Drawings. The Contractor shall prepare and submit to the Architect Shop Drawings and similar submittals required by the Contract Documents with reasonable promptness and in accordance with the Submittal Schedule so as not to cause a delay in the Work or in the activities of the Owner or of Separate Contractors. Submittals presented by the Contractor that are not required by the Contract Documents may be returned without action.
- B. Review Process. The Contractor shall not perform any portion of the Work requiring submittal and review of Shop Drawings or similar submittals until the respective submittal has been approved by the Architect. Such Work shall be performed in strict accordance with the approved submittals.
- C. Verification and Coordination. By approving and submitting Shop Drawings and similar submittals, the Contractor represents that the Contractor has determined and verified materials, field measurements and field construction criteria related thereto and has checked and coordinated the information contained within such submittals with the requirements of the Work and of the Contract Documents.
- D. Deviation from Contract Documents. The Contractor shall not be relieved of responsibility for deviations from requirements of the Contract Documents by the Architect's approval of Shop Drawings or similar submittals unless the Contractor has specifically informed the Architect in writing of such deviation at the time of submittal and the Architect has given written approval to the specific deviation. The Contractor shall not be relieved of responsibility for errors or omissions in Shop Drawings or similar submittals by the Architect's approval thereof.

- E. Attention to Revisions. The Contractor shall direct specific attention, in writing or on resubmitted Shop Drawings or similar submittals, to revisions other than those requested by the Architect on previous submittals.
  - F. Informational Submittals. Informational submittals upon which the Architect is not expected to take responsive action may be so identified in the Contract Documents.
  - G. Additional Shop Drawing Requirements. Additional requirements are contained in Section 01340 of the General Requirements.
- 5.08 Inspections of Work in Place. The Contractor shall be responsible for inspection of portions of Work already performed hereunder to determine that such portions are in proper condition to receive subsequent Work.
- 5.09 Required Tests and Inspections. The Contractor shall give the Owner and the Architect sufficient prior Notice of the date and time of required tests and inspections. Unless otherwise provided in the Contract Documents, the Contractor shall be responsible for all costs associated with such tests or inspections.
- 5.10 Use of Site. The Contractor shall confine the Work to areas permitted by the Contract Documents and any applicable laws, ordinances or permits and shall not unreasonably encumber the Project with any materials or equipment.
- 5.11 Indemnification.
- A. The Contractor hereby assumes all liability for and agrees to indemnify and hold harmless the Owner and the Architect and its or their respective Members, officers, authorized representatives and employees (each of whom shall be referred to herein as an "Indemnified Party") from and against any and all claims, losses, costs, damages, penalties, liabilities and fees (including reasonable attorneys' fees) and expenses resulting from: (i) any material breach of the representations, warranties, covenants and agreements of the Contractor contained in the Contract Documents; (ii) any injuries to persons or property caused by the negligence or other wrongful conduct of the Contractor, any Subcontractor, or any of its or their respective employees or authorized representatives; (iii) any claims filed by the Contractor (or by a Subcontractor, if permitted by law) that are adjudicated in favor of the Owner; or (iv) any other claim arising in any other manner out of or in connection with the performance of this Contract by or on behalf of the Contractor.
  - B. In the event that a claim is brought against an Indemnified Party by. (a) the Contractor or an employee of the Contractor; (b) any Subcontractor or supplier or any employee thereof; (c) any person or entity engaged by or through the Contractor or any Subcontractor or supplier to furnish or perform any portion of the Work; or (d) any person or entity for whom the Contractor or any Subcontractor or supplier may be vicariously liable, then the indemnification

obligations set forth in Section 5.11(A) shall not be limited in any respect by any limitation on the type or amount of damages, compensation, benefits or other remuneration payable by or for the Contractor or any Subcontractor, supplier or other such person or entity under any laws, rules, regulations or plans of any nature governing workers' compensation, disability benefits or other employee benefits.

- C. Claims on Behalf of Subcontractors. No claim of any nature shall be made against an Indemnified Party by or on behalf of a Subcontractor unless the Contractor first shall have. (i) evaluated such claim thoroughly and determined it to be meritorious; (ii) issued a written Notice to the Subcontractor finding the Subcontractor's claim to be meritorious and setting forth any additional compensation or additional days to be paid or granted to the Subcontractor on account of such claim; and (iii) paid the Subcontractor in full for such claim. In presenting such a claim, the Contractor shall provide the Owner and the Architect with a copy of the written Notice to the Subcontractor and with evidence of payment in full of the Subcontractor's claim. No such claim shall exceed the amount actually paid to the Subcontractor by the Contractor.
- D. Liability Unaffected. Nothing contained herein shall in any manner create any liability against the Owner on account of any claim for labor, services, or materials, or of Subcontractors, and nothing herein contained shall affect the liability of the Contractor or its Sureties to the Owner or to any workmen or materialmen upon bonds given in connection with this Contract. The Contractor hereby acknowledges and agrees that, as between the Owner and the Contractor, the Contractor shall bear full and complete responsibility for the performance of its Subcontractors, manufacturers and suppliers, regardless of whether any such Subcontractor, manufacturer or supplier was designated as "preapproved" by the Owner.
- 5.12 Conflict of Interest. The provisions of the State and Local Government Conflict of Interests Act (Va. Code Ann. " 2.2-3100, *et seq.*) and Article IV of the Virginia Public Procurement Act entitled "Ethics in Public Contracting" (Va. Code Ann. " 2.2-4367, *et seq.*) as the same may be amended from time to time, are incorporated herein by reference. The Contractor shall incorporate the foregoing conflict of interests clause in each subcontract entered into in connection with the Work.
- 5.13 Non-discrimination. The Contractor hereby covenants and agrees as follows:
- A. The Contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex or national origin, except where religion, sex or national origin is a bona fide occupational qualification reasonably necessary to the normal operation of the Contractor. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.

- B. The Contractor, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, will state that such contractor is an equal opportunity employer.
- C. Notices, advertisements and solicitations placed in accordance with federal laws, rules or regulations shall be deemed sufficient for the purpose of satisfying the requirements of this Paragraph 5.13.

The Contractor will include the provisions of the foregoing Paragraph 5.13 (A), (B) and (C) in every subcontract or purchase order of over \$10,000, in order that the provisions contained herein will be binding upon each Subcontractor or vendor in connection with the Work.

- 5.14 Subcontractor Bonds. The Contractor hereby covenants and agrees to require such bonds of any subcontractors as may be specified in the Instructions to Bidders.
- 5.15 Safety and Health Program. The Contractor shall establish and maintain a program to protect the safety and health of all persons (employees, visitors, public) at the Site. Such program shall designate a qualified individual as responsible for implementation of the program, and establish procedures for coordinating safety and health activities with Separate Contractors at the Site. The program shall comply with all Laws and Regulations, including but not limited to the Virginia Occupational and Health Standards for the Construction Industry, 29 CFR Part 1926.20 and 1926.21, and the American National Standards Institute, A10.38-2000 and A10.33-1998 (R2004).
- 5.16 Drug-Free Workplace Requirement. During the performance of the Work, the Contractor agrees to. (i) provide a drug-free workplace for the Contractor's employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in the Contractor's workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of the Contractor that the Contractor maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses in every subcontract or purchase order of over \$10,000, so that the provisions will be binding upon each subcontractor or vendor. For purposes hereof, a "drug-free workplace" shall mean the Site.

## **PART 6 - SUBCONTRACTORS**

- 6.01 Absence of Contractual Relationship. Nothing contained in the Contract Documents shall operate to, or otherwise have the effect of, creating a contractual relationship between the Owner or the Architect, on the one hand, and any Subcontractor or Sub-subcontractor on the other.

## 6.02 Award of Subcontracts and Other Contracts for Portions of the Work.

- A. List of Subcontractors. Unless otherwise specified in the Contract Documents, within ten (10) days after receipt of the Notice of Award of the Contract, the Contractor must submit a written statement to the Architect and the Owner setting forth the name, address, and telephone number of each proposed Subcontractor and Sub-subcontractor and the portion of the Work and/or materials which each such Subcontractor or Sub-subcontractor is proposed to perform or provide, as the case may be. The Contractor also must furnish any other information (including but not limited to an OSHA Form 300) to establish to the satisfaction of the Owner and the Architect that the proposed Subcontractor has the necessary facilities, skill, integrity, safety records, past experience and financial resources to perform the Work in strict accordance with the terms and conditions of the Contract Documents. The Architect shall advise the Owner of its opinion with regard to each proposed Subcontractor and Sub-subcontractor.
- B. Review by Owner. If the Owner finds, in its sole and absolute discretion, that a proposed Subcontractor or Sub-subcontractor is not qualified, then the Contractor will be notified promptly of such decision in writing. If no such Notice is provided within 20 days after the Contractor's submission of a written statement, then the Owner shall be deemed to have accepted the Subcontractor. The Owner may retract its acceptance of any Subcontractor in the event such Subcontractor evidences an unwillingness or inability to perform its portion of the Work in strict accordance with the requirements of the Contract Documents. Notice of such retraction will be given in writing to the Contractor. Upon receipt of notification of such rejection or retraction, the Contractor shall submit a new Subcontractor for the Owner's review. Any increase or decrease in the Contract Sum resulting from the required substitution shall be adjusted by appropriate Change Order; provided, however, that. (i) no increase in the Contract Sum will be allowed for substitutions unless the Contractor has submitted a list of proposed Subcontractors in accordance with the provisions hereof; and (ii) no such increase shall exceed the amount set forth with respect to such Work, plus 10%.
- C. Rejection of Subcontractor. The Contractor shall not enter into a contract for performance of any portion of the Work with any Subcontractor who has been rejected by the Owner and/or the Architect.
- D. Subcontracts. Upon request, the Contractor promptly shall file with the Owner a complete copy of any one or more of its subcontracts. The Contractor shall cause appropriate provisions to be inserted in all subcontracts relative to the Work to bind Subcontractors to the Contractor in accordance with the terms of these Contract Documents insofar as applicable to the Work of Subcontractors, and to give the Contractor the same power to terminate any subcontract that the Owner may exercise to terminate the Contractor under the provisions of these Contract Documents.

- E. Responsibility for Subcontractors. The Owner's review or acceptance of Subcontractors as described herein shall not relieve the Contractor of any of its responsibilities, obligations and liabilities hereunder. The Contractor shall be solely responsible to the Owner for the acts, defaults, or omissions of its Subcontractors and of its Subcontractors' officers, authorized representatives and employees.
- 6.03 Subcontractor and Sub-subcontractor Agreements. Work performed by Subcontractors and Sub-subcontractors shall be set forth in a signed, written agreement between the parties. Each such agreement shall:
- A. be consistent in all respects with these Contract Documents and shall neither: (i) contain a provision which negates, conflicts with or otherwise compromises the requirements of the Contract Documents; or (ii) contain a provision which limits or otherwise adversely affects the rights of the Owner and the Architect as such rights are defined in the Contract Documents;
  - B. require timely processing of applications for payment and of claims for additional costs, damages, or time, in order that the Contractor may in turn promptly process such applications or claims in conformance with the Contract Documents;
  - C. waive the rights of either party against the other in regard to claims for fire or other peril covered by the property insurance described in Paragraph 14.02. Such waiver shall not exclude either party from rightful access to the proceeds of such insurance; and
  - D. make specific reference to this Paragraph 6.03 of the General Conditions as a mutually binding provision.
- 6.04 Payments to Subcontractors.
- A. Within seven (7) days after receipt of payment from the Owner, the Contractor shall:
    - 1. Pay each Subcontractor for the proportionate share of the total payment received by the Contractor attributable to Work performed by such Subcontractor; or
    - 2. Notify the Owner and the Subcontractor in writing of the intention to withhold all or part of the amounts due a Subcontractor pursuant to Paragraph 6.04(A)(1) above, and state the reason in reasonable detail for such withholding.
  - B. In the event the Contractor fails to submit a timely Application for Payment, and that failure is due exclusively to the actions of the Contractor, the Subcontractor

shall have the right to be paid by the Contractor upon demand the amounts due as described in Paragraph 6.04(A)(1).

- C. The Contractor shall pay interest on amounts owed to the Subcontractor which remain unpaid seven (7) days after the Contractor's receipt of payment from the Owner; provided, however, that amounts owed the Subcontractor which have been withheld properly pursuant to Paragraph 6.04(A)(2) shall not accrue interest. Interest on amounts due the Subcontractor and unpaid shall accrue at the rate of .5 percent per month; provided, however, that the Contractor's obligation to pay interest hereunder shall in no event be construed to be or otherwise become an obligation of the Owner. Claims for reimbursement by the Owner for interest charges owed by the Contractor to any Subcontractor shall not be allowed.
- D. Insurance proceeds received by the Contractor under the insurance policies described in Part 14 shall be equitably distributed to the affected Subcontractors in accordance with their respective interests in the underlying claim.
- E. Information concerning percentages of completion of Work performed by a Subcontractor as shown in Application for Payment may be made available to that Subcontractor upon mutual agreement with the Architect and the Owner.
- F. The Contractor shall include in each subcontract a requirement that each Subcontractor shall be bound by and subject to the provisions of Paragraph 6.04(A) through 6.04(D) above in regard to payments made by such Subcontractor to its Sub-subcontractors.

## **PART 7 - SEPARATE CONTRACTS**

- 7.01 **Owner's Right to Award Separate Contracts.** The Owner reserves the right to award one or more separate contracts in connection with other portions of the Project or other construction or operations at the Site. The Contractor hereby acknowledges that for all or some of the Contract Period such Separate Contractors may be present at the Site. The Contractor hereby assumes the risk of delays and disruptions caused by the presence of Separate Contractors at the Site and hereby covenants and agrees that it shall not make a claim against the Owner for additional compensation as a result of the activities of such Separate Contractors, unless such activities give rise to an "unreasonable delay" as set forth in Part 11 hereof.
- 7.02 **Covenant to Coordinate and Cooperate.** As part of the Work and at no additional cost to the Owner, the Contractor covenants and agrees at all times during its performance of the Work to coordinate such performance with the activities and operations of any Separate Contractors. The Contractor shall use its good faith best efforts to cooperate, coordinate and consult with the Owner and all Separate Contractors in the performance of the Work. The Contractor shall connect and coordinate the Contractor's construction and related operations with the construction and related operations of any Separate Contractors to the extent necessary to achieve the timely and satisfactory completion of

the Work and in such a manner as to avoid delaying, interfering with, or otherwise placing undue burden upon the activities of any Separate Contractor. The Contractor shall afford the Owner and each Separate Contractor reasonable opportunity for introduction and storage of their materials and equipment and reasonable access to the Site for performance of their respective activities.

- 7.03 No Interference with Separate Contractors. The Contractor shall not take any action, or omit to take any action, that will delay, interfere with, or otherwise unduly burden the activities of a Separate Contractor or that will obstruct reasonable access by any Separate Contractor to the site of such Separate Contractor's activities and operations.
- 7.04 Scheduling with Separate Contractors. Upon request by the Owner, the Contractor shall meet with the Owner and any Separate Contractors at times designated by the Owner in order to review the Construction Schedule and the schedules of the Separate Contractors and to coordinate and conform those schedules. The Contractor promptly shall make any revisions to the Construction Schedule that are required, in the Owner's sole discretion, to serve the interests of the Project as a whole. The Construction Schedule, as revised, shall then constitute the schedule to be used by the Contractor until subsequently revised.
- 7.05 Report of Discrepancies. Whenever the Contractor's Work depends for proper execution or results upon construction or operations by a Separate Contractor, the Contractor shall, prior to proceeding with that portion of the Work, promptly report to the Architect in writing any apparent discrepancies or defects in such construction or operations performed by a Separate Contractor that would render it unsuitable for such proper execution and results. Failure of the Contractor to report such apparent discrepancies and/or defects shall constitute an acknowledgment that the Separate Contractor's completed or partially completed construction is fit and proper to receive the Contractor's Work, except as to defects not then reasonably discoverable.

## **PART 8 - MISCELLANEOUS PROVISIONS**

- 8.01 Governing Law. The Contract Documents shall be governed by and construed in accordance with the laws of the Commonwealth of Virginia, without reference to conflict of laws principles.
- 8.02 Successors, Assigns and Legal Representatives. Except as provided in Part 6 hereof with respect to Subcontractors, this Agreement shall not be assigned, sublet or transferred, in whole or in part, by operation of law or otherwise, by either of the parties hereto except with the prior written consent of the other. Unless specifically stated to the contrary in any written consent to an assignment, no assignment shall operate to release or discharge the assignor from any duty or responsibility under this Agreement. The Owner's consent to a particular subcontract or assignment shall in no event constitute a waiver of the Owner's right to consent to any further or additional subcontracts or assignments.



- 8.03 Entire Agreement. The Contract Documents constitute the entire agreement among the parties pertaining to the Work and supersedes all prior and contemporaneous agreements and understandings of the parties in connection therewith. The Contract Documents may not be modified or amended orally or by course of conduct. Any modification or amendment shall be set forth in a written Change Order executed by the Owner and the Contractor.
- 8.04 Royalties and Patents. The Contract Sum includes all royalties and costs arising from patents, trademarks, and copyrights in any way involved in the Work. Whenever the Contractor is required or desires to use any design, device, material or process covered by letters of patent or copyright, the Contractor shall indemnify and save harmless the Owner and Architect, their officers, agents and employees from any and all claims for infringement by reason of the use of any such patented design, device, tool, material, equipment, or process to be performed under the Contract, and shall indemnify the Owner and the Architect, their officers, agents, authorized representatives, and employees for any costs, expenses and damages which may be incurred by reason of any such infringement at any time during the prosecution and after the completion of the Work. Notwithstanding the foregoing, the Contractor shall not be liable hereunder to the extent that any infringement arises by virtue of a design or implementation supplied to the Contractor by the Owner or the Architect.
- 8.05 Contractual Claims.
- A. If the Contractor wishes to make a contractual claim, whether for extra compensation, damages or any other relief, he shall provide Notice to the Owner and to the Architect in accordance with the provisions of Paragraph 8.09 hereof. The Contractor's failure to comply strictly with the requirements of Paragraph 8.09 shall result in waiver of the claim
- B. Resolution of any outstanding claims, counterclaims, disputes and other matters in question arising out of or relating to the Contract Documents to the extent not resolved by the parties hereto, shall be decided by a court of competent jurisdiction in the Commonwealth of Virginia; provided, however, that nothing contained herein shall be construed to invalidate the finality of the Owner's decisions. The Owner and the Contractor hereby waive any right they may have to a jury trial in connection with the resolution of any such claim, counterclaim, dispute or other matter arising out of or in connection with the Contract Documents. In any such court proceeding, the Owner shall have the right to bifurcate or otherwise reserve the court's determination regarding issues of: (i) the Owner's entitlement to recovery from the Contractor of the Owner's attorney's fees and costs; and (ii) the quantum of any such recovery, until after a decision or other disposition by the court in the underlying matter.
- 8.06 Tests and Inspections.
- A. The Contractor shall give the Owner and Architect sufficient prior Notice of the date and time of required tests or inspections. The Contractor shall be

responsible for all costs associated with such tests or inspections, unless otherwise specifically excluded from the scope of Work defined in the Contract Documents.

- B. If, during the course of the Work, the Architect or Owner decides it is reasonable and necessary to perform supplemental inspections or testing not required by law or Contract Documents, then the Contractor will be instructed in writing to arrange for such testing. It shall be the responsibility of the Contractor to give timely Notice of such inspections or testing to the Owner and Architect. If the supplemental testing or inspections reveal defective or non-complying Work, then the Contractor shall be responsible for all costs associated with the performance of the tests or inspections, any additional costs required to rectify the defective or non-complying Work, and any costs for additional architectural services related thereto. If the Work is found to be in compliance with the requirements of the Contract Documents, then the Contractor shall be entitled to an equitable adjustment in for the reasonable associated costs of the testing or inspections.
- C. The Contractor shall be responsible for securing all certificates or records of additional tests or inspections, and distributing them to the Owner and Architect in a timely manner.
- D. Performance of required or supplemental inspections and testing by persons or organizations other than the Contractor, Subcontractors, or Sub-subcontractors, shall not compromise performance of the Work in compliance with the Contract Documents.

#### 8.07 Conflict with Provisions of Laws or Regulations.

- A. In the event that there is a conflict between a provision of these Contract Documents and that of any Law or Regulation, such conflicting Law or Regulation shall control.
- B. All legal provisions required by law to be included in the Contract Documents shall be deemed to be a part hereof, whether actually set forth or not herein.

#### 8.08 No Claims Against Individuals. No claim whatsoever shall be made by the Contractor against any officer, Member, authorized representative or employee of the Owner or the Architect for, or on account of, anything done or omitted to be done in connection with this Contract, and the Contractor shall be strictly liable for all costs, attorneys fees and expenses incurred by any individual or entity who is sued in violation of this Paragraph.

#### 8.09 Disputes.

- A. Notice of Claim. If the Contractor wishes to dispute that any Work required, necessitated, or ordered by the Architect or the Owner, or otherwise to claim any action required or ordered by the Architect or the Owner to be taken or not taken violates the terms and provisions of this Contract, then he shall proceed with

such Work and/or comply with such requirement or order without delay and shall, within five days after the earlier of (a) commencing such Work or (b) receiving Notice of such requirement or order, notify the Owner and the Architect, in writing, of his claim with respect thereto and request a final determination thereof. In order to invoke the procedures of this Paragraph, the Contractor's request must. (i) refer specifically to this Paragraph by number; (ii) in the case of the Owner, be hand-delivered both to the office of the Director, Office of Design and Construction and to the Project Manager at the Site; (iii) contain a full explanation of the basis of the Contractor's position, and the rationale for Contractor's request, including actual photocopies of all materials or documents (other than Contract Documents) referred to in the Contractor's request; (iv) detail the quantum of any relief requested by the Contractor and provide verified substantiation of all such amounts; (v) describe in detail any other relief requested; (vi) describe in detail all efforts the Contractor has made to mitigate any alleged loss or otherwise avoid the claim; and (vii) be signed by an officer of Contractor under oath. No request for a Change Order, request for change proposal, or other requested modification shall be sufficient, on its own or collectively to satisfy or to defer the commencement of the Notice requirements set forth herein.

- B. Claim Review Process. The Owner shall issue a written determination with regard to any such claim on or before the date that is 14 days after the date of its receipt of the Contractor's written request; provided, however, that in the event that the Owner determines, based upon the size or complexity of the claim at issue, that additional time is required for the issuance of a response, the Owner shall issue written Notice of such finding to the Contractor within 14 days following the date of its receipt of the Contractor's written request and shall issue a written determination with regard to such claim on or before the date that is 60 days after the later of (i) the date of the Owner's receipt of the Contractor's written request or (ii) the Contractor's submission of all supplemental information where such has been requested by the Owner. The Contractor's failure to submit promptly any supplemental information requested by the Owner shall result in the waiver of the claim. In order to reserve its right to claim compensation for such Work, or damages resulting from such compliance, the Contractor shall, within five days after receiving Notice of the Owner's determination and direction, notify the Owner and the Architect, in writing, that the Work is being performed, or that the determination and direction is being complied with, under protest. Failure of the Contractor to so notify the Owner and the Architect as provided herein shall constitute a waiver and release of the Contractor's right to claim compensation for any Work performed under protest or damages resulting from such compliance. Should Owner fail to issue a written determination within the time periods specified herein, such failure shall be deemed to be a denial of the claim entitling the Contractor to institute legal action with respect to the claim without further administrative review by Owner. In no event shall Contractor be permitted to make a total cost claim or the like against Owner, nor any other claim which fails to conform strictly to the above standards or to Virginia law; any such claims shall be deemed to be null and void.

- C. Undisputed Amounts; Claims for Extension of Time. All monies owed and not in dispute will be made available to the Contractor in accordance with the Contract Documents. Any request for an extension of time in connection with disputed Work shall be governed by Part 11 hereof.
- 8.10 Benefit of Agreement. The Contract Documents shall be enforceable and binding upon, and shall inure to the benefit of, the parties hereto, their respective successors and permitted assigns. Nothing contained herein, express or implied, is intended to or shall confer upon any other person any rights, benefits or remedies of any nature whatsoever under or by reason of this Agreement.
- 8.11 No Estoppel. Neither the Owner, nor any officer, Member, employee, or authorized representative thereof, will be bound, precluded, or estopped by any action, determination, decision, acceptance, return, certificate, or payment made or given under or in connection with this Contract by any officer, employee, Member or authorized representative of the Owner or of the Architect, at any time either before or after final completion and acceptance of the Work or any payment therefor. The Owner may, at any time and from time to time. (a) show the true and correct classification, amount, quality, or character of the Work performed, or that any determination, decision, acceptance, return certificate or payment is incorrect or was improperly made in any respect, or that the Work or any part thereof does not in fact conform to the requirements of the Contract Documents; (b) demand and recover from the Contractor any overpayment made to him or such damages as the Owner may sustain by reason of the Contractor's failure to comply with the requirements of the Contract Documents; or (c) both of the foregoing clauses (a) and (b).
- 8.12 No Waiver of Rights. No act or omission on the part of the Owner (including but not limited to those matters set forth in A through D below) shall be deemed to constitute a waiver of any right, duty, obligation or other provision set forth in these Contract Documents:
- A. inspections conducted by the Owner, the Architect, or any of their respective employees, officers, Members or authorized representatives;
  - B. orders for the payment of money;
  - C. payments for, or acceptance of, all or any part of the Work;
  - D. extensions of time or changes to the Contract Documents, Specifications or Drawings.

In order to be effective, any waiver by the Owner must be in writing and must expressly use the term "waiver," or a variation thereof. In no event shall any waiver of any breach of this Contract be held as a waiver of any subsequent breach of this Contract. The terms of this Contract shall be in addition to, and not a limitation on, any and all rights and remedies which the Owner has or may have at law or in equity. The Owner will have the right to enjoin the Contractor against any breach of the terms of this Contract

without any showing that such relief is necessary to avoid irreparable injury or that there is no adequate remedy at law.

## **PART 9 - CHANGES IN THE WORK**

### **9.01 Minor Changes.**

- A. **Owner's Right to Make Changes.** The Owner reserves the right to make such additions, deletions, or changes to the Work as may be necessary in its sole and absolute discretion to complete the Work; provided, however, that no such additions, deletions or changes shall materially affect the substance hereof or materially change the Contract Sum. This Contract shall in no way be invalidated by any such additions, deletions or changes. No claim shall be made by the Contractor for loss of anticipated profits resulting from any such addition, deletion, or change to the Work.
- B. **Construction Conditions.** Construction conditions may require minor changes in the location and installation of the Work and equipment to be furnished and other Work to be performed hereunder. The Contractor, when ordered by the Architect, shall make such adjustments and changes in the locations and Work as may be necessary without additional cost to the Owner, provided such adjustments and changes do not materially alter the character and quantity of the Work as a whole, or the Contract Sum, and provided further that Drawings and Specifications showing such adjustments and changes are given to the Contractor by the Owner or Architect within a reasonable time before work involving such adjustment and changes is begun. The Owner and the Architect shall be the sole judges of what constitutes a minor change for which no additional compensation shall be allowed.
- C. **Time Extension for Minor Changes.** The Contractor shall be entitled to an extension of time for such minor changes only for the number of days which the Architect may determine to be necessary to complete such changes and only to the extent that such changes actually delay the completion of the Project, and then only if the Contractor shall have strictly complied with all the requirements of the Contract Documents.

### **9.02 Extra Work.**

- A. **Order for Extra Work.** The Owner may, in its sole and absolute discretion, at any time by issuance of a Work Order or Change Order and without notice to the Sureties require the performance of such Extra Work as it deems necessary or desirable. A Work Order or a Change Order covering Extra Work shall be valid only if issued in writing and signed by the Owner and the Architect, and the Extra Work so ordered must be performed by the Contractor. The Contractor hereby covenants and agrees to perform such Extra Work on the terms and conditions set forth in the applicable Work Order or Change Order, as the case may be, and hereby waives any claim, suit or cause of action of any nature based, in whole or

in part, upon the allegation that any Extra Work ordered hereunder and/or any Work omitted pursuant to Paragraph 9.03 hereof, individually or in the aggregate, constitute a cardinal change to, or other material deviation from, the Contract Documents and/or the Work contemplated thereby. Any attempt by the Contractor to alter or modify a Change Order or to reserve a claim thereunder shall be void and of no legal effect. Each Change Order, when executed, shall constitute full and final compensation for all matters directly or indirectly related to or arising from the changes to the Work ordered thereby (the "Changed Work"), including, but not limited to, all Overhead and all other direct and indirect costs associated with the Changed Work and any and all adjustments (of whatever nature) to the Contract Sum or to the Contract Period attributable to the Changed Work.

- B. Compensation for Extra Work. The amount of compensation to be paid to the Contractor for any Extra Work set forth in a Work Order or a Change Order shall be determined as follows:
1. By such applicable unit prices, if any, as are set forth in the Contract; or
  2. If no such unit prices are set forth, then by a lump sum or other prices mutually agreed upon by the Owner and the Contractor; or
  3. If no such unit prices are set forth in the Contract and if the parties cannot agree upon a lump sum or other unit prices, then by the actual and reasonable costs as determined by the Architect in accordance with Section 01153 of the General Requirements.
- C. Full and Final Compensation. Regardless of the manner in which the adjustment to the Contract Sum on account of Extra Work is determined, such adjustment shall be deemed to include all amounts, whether direct, indirect or consequential, resulting from the performance of the Extra Work, including but not limited to all Overhead. The adjustment to the Contract Sum, if any, shall constitute the final, full and mutual accord and satisfaction for all costs related to such change.
- D. Notice and Records of Extra Work. At least one day prior to the performance of Extra Work hereunder, the Contractor shall provide Notice to the Owner and Architect setting forth: (1) his intention to perform Extra Work; (2) the nature of the Extra Work and the precise location, time of commencement, duration, and basis therefor; and (3) Subcontractors involved therein. Unless such Notice of Extra Work is provided in the manner prescribed herein, such Extra Work shall not be compensated. Records of Extra Work performed hereunder, if any, shall be submitted by the Contractor to the Owner at the end of each day on which such Extra Work shall have been performed. Duplicate copies of accepted records shall be made and signed by both the Contractor or its representative and the Owner's representative, and one copy shall be retained by each.
- E. Payment Requests. Payment requests for approved and duly authorized Extra Work shall be submitted by the Contractor upon a certified statement supported

by receipted bills. Such statements shall be submitted for payment by the Owner in the month in which such Extra Work was performed and in accordance with Paragraph 12.03 hereof.

- F. Time Extension for Extra Work. The Contractor shall be entitled to an extension of time for Extra Work duly authorized by the Architect only for the number of days required, in the opinion of the Architect, to complete such Extra Work, and then only if the Contractor has strictly complied with all the requirements of the Contract Documents.

#### 9.03 Omitted Work.

- A. Omission of Work by Owner. The Owner may at any time by a written order and without notice to any Surety require the omission of such Work as the Owner may find necessary or desirable in its sole and absolute discretion.
- B. Order for Omission of Work. Order An order for omission of Work shall be valid only if signed by the Owner and the Architect and the Work so ordered must be omitted by the Contractor. The amount of any credit due the Owner as a result of any such omission of Work shall be determined in accordance with Paragraph 9.02(B)(1), (2) and (3) above.

#### 9.04 Suspension of Work.

- A. Suspension of Work by Owner. The Owner may suspend the Work by written order in order to. (i) coordinate the activities and operations of the Contractor with that of any Separate Contractors; (ii) expedite completion of the Project, even though completion of the Work may be delayed thereby; or (iii) serve the best interests of the Owner or of the Project as a whole. No single suspension by the Owner shall exceed 10 days.
- B. Order for Suspension of Work. An order for suspension of the Work (or any portion thereof) shall be signed by the Owner and the Architect, shall identify the Work that is to be suspended by the Contractor, and shall set forth the effective dates of such suspension. Such order (and the effective dates of the suspension) may be updated by the Owner from time to time during the course of the suspension.
- C. Compensation for Suspension. In the event of a suspension of the Work (or any portion thereof) hereunder, the Contractor shall accept as full compensation for such suspension. (i) the actual costs incurred by the Contractor on this Project for demobilization and remobilization, as documented to the satisfaction of the Owner and the Architect; and (b) an extension of time for completion of the Work for such number of days as the Owner and the Architect shall determine that the suspension shall have actually and adversely impacted the Critical Path for the Work.

- 9.05 Audit. The Owner and its authorized representatives shall, until the expiration of three years from the date of final payment under these Contract Documents, have the right to examine and copy those books, records, accounts, documents, papers and other supporting data which involve transactions related to this Contract or which otherwise permit adequate evaluation of the cost or pricing data submitted, along with the computations and projections used therein (the "Records"), and the Contractor hereby covenants to maintain the Records in good order for such time and to deliver promptly the Records to the Owner within 5 days after its written request. In the event that the Contractor fails to comply with this Paragraph 9.05, then the Owner, in addition to any other available remedies, shall have the right to withhold payment of amounts otherwise due the Contractor until such time as the Contractor shall have complied fully with the obligations set forth herein.

## **PART 10 - CHANGE ORDER AND WORK ORDER PROCEDURES**

### 10.01 Definitions.

- A. Change Order. Refer to the definition in Paragraph 1.02.
- B. Work Order. Refer to the definition in Paragraph 1.28.
- C. Overhead. Refer to the definition in Paragraph 1.17.

### 10.02 Change Orders. See Section 01153 of the General Requirements.

## **PART 11 - TIME**

### 11.01 Time of Start and Completion; Liquidated Damages.

- A. Commencement and Performance of Work; Time of the Essence. The Contractor shall commence the Work within ten (10) days after the date stated as the date to proceed in the Notice to Proceed. Time being of the essence with respect to this Contract, the Contractor shall prosecute the Work diligently, using such means and methods of construction as will secure its full completion in accordance with the requirements of the Contract Documents, and will complete the Work within the Contract Period. By executing the Agreement, the Contractor confirms that the Contract Period constitutes a reasonable period for performing the Work. The Contractor shall proceed expeditiously with adequate forces, scheduling and resources to complete the Work within the Contract Period. The actual Dates of Substantial and Final Completion will be established by the Architect after inspections have been conducted in accordance with Paragraphs 12.04 and 12.05 hereof.
- B. Liquidated Damages. The Owner and the Contractor hereby acknowledge and agree that time is of the essence with respect to this Contract and that in the event the Contractor fails to complete the Work within the Contract Period, the Owner will incur actual and considerable monetary damage, the actual amounts



of which are uncertain and not readily ascertainable. The stipulated amount per day set forth in the Summary of Work (Section 01010) is reasonably in proportion to the probable loss to the Owner and that amount per day is hereby agreed upon as the liquidated damages for each day that the time consumed in completing the Work exceeds the time allowed. This stipulated amount shall in no event be considered to be a penalty or otherwise than as the liquidated and adjusted damages to the Owner because of the delay, and the Contractor and its Surety hereby agree that the stated sum per day for each such day of delay shall be deducted and retained out of the monies which may become due hereunder and if not so deductible, the Contractor and its Surety shall be liable therefor.

#### 11.02 Extension of Time.

- A. Extension of Time. The parties to this Contract wish to provide a framework for resolving issues in connection with any delays that may occur on this Project. No extension beyond the date of completion fixed by the terms of the Contract will be effective unless granted in writing and signed by the Owner's representative.
- B. Contractor's Notice of Delay. Notice of delay must be given in writing to the Director of the Owner's Office of Design and Construction, with copies to the Architect and to the Owner's on-Site project manager within 5 days after the commencement of the delay and in strict accordance with the General Conditions. Each such Notice shall. (i) be submitted in written, narrative form on the Contractor's letterhead; (ii) be identified as a "Notice of Delay;" (iii) shall describe, in reasonable detail, the nature of the delay encountered; (iv) shall have appended to it a copy of this Paragraph 11.02; and (v) shall set forth the date of the commencement of the delay. An update to the Construction Schedule shall in no event be deemed to be sufficient, on its own and unless submitted as part of an application for extension of time as provided herein, to satisfy the Notice of requirements set forth in this Paragraph 11.02. In case of a continuing cause of delay, only one Notice shall be required.
- C. Contractor's Application for Extension of Time. The Contractor's application for any extension of time shall be in writing and addressed to the Director of the Owner's Office of Design and Construction, with copies to the Architect and to the Owner's on-site project manager, not more than 20 days after the commencement of the delay. Any such application for extension of time shall. (i) be on the Contractor's letterhead; (ii) describe in reasonable detail the reasons for and causes of the delay; (iii) demonstrate in a clear and convincing fashion the extent to which, if any, the delay impacts the Critical Path for the Project; (iv) contain a justification for each additional day which is requested; (v) be identified as an "Application for Extension of Time; and (vi) have appended to it a copy of this Paragraph 11.02(A), together with copies of any documents referenced therein. If the delay should continue for longer than 20 days, the Contractor must submit the substantiation and support for such delay no less frequently than in 20 day increments. Any application for extension of time which does not conform in

every respect to the requirements of this Paragraph 11.02(A) shall be deemed to have been waived.

- D. **Basis for Extension of Time.** If such an application is made, the Contractor shall be entitled to an extension of time for delay in completion of the Work if obstructed or delayed in the commencement, prosecution or completion of any part of the Work on the Critical Path by any act or delay of the Owner, or by riot, insurrection, war, pestilence, acts of public authorities, fire, earthquakes, or by strikes, or other causes, which causes of delay mentioned in this Paragraph, in the opinion of the Owner, are entirely beyond the expectation and control of the Contractor.
- E. **Measurement of Delay.** The Contractor shall, however, be entitled to an extension of time for such causes only for the number of days of delay which the Architect may determine to be due solely and exclusively to such causes and only to the extent that such occurrences actually and adversely impact the Critical Path for the Work, and then only if the Contractor shall have strictly complied with all of the requirements of these Contract Documents.
- F. **Delay for Abnormal Weather Conditions.** The Contract Period will be adjusted to account for unusually severe and abnormal weather conditions that prevent or inhibit the Contractor's performance of the Work and lengthen the Critical Path indicated on the Construction Schedule (such unusually severe and abnormal weather conditions referred to herein as "Inclement Weather"). The occurrence of Inclement Weather shall be established by reference to climatological data compiled by the U.S. Department of Commerce National Oceanic and Atmospheric Administration for Washington-Dulles International Airport or Washington National Airport, whichever is closest to the Site of the Project.
- G. **Procedure for Protesting Denial of Extension of Time.** In the event that the Contractor is denied an extension of time hereunder, he may contest such decision by notifying the Architect, the Director of the Owner's Office of Design and Construction and the Project Manager in writing within four days after the issuance of such denial, stating in detail its reasons for disagreement and submitting all information necessary for a final determination by the Owner pursuant to Paragraph 8.09 hereof. The Contractor shall provide the Architect and the Owner with all substantive information that supports the Contractor's claim for an extension of time. The Contractor must address all elements of the denial of such time extension. No claim for an extension of time under this provision will be valid unless submitted as stated herein.
- H. **Supplier and Subcontractor Delays.** Except as expressly set forth in Section 11.02(J), delays caused by the failure of the Contractor's materialmen, manufacturers, and dealers to furnish approved shop drawings, materials, fixtures, equipment, appliances, or other supplies on time or the failure of Subcontractors to perform their Work in conformity with the approved Construction Schedule shall not constitute a basis for an extension of time.

- I. Remedy for Delay. Except as expressly set forth in Section 11.02(J) hereof, no claim for payment, compensation or adjustment of any kind (other than the extensions of time provided for herein) shall be made or asserted against the Owner by the Contractor for costs or damages caused by hindrances or delays from any cause, whether such hindrances or delays be avoidable or unavoidable, and the Contractor shall make no claim for damages by reason of any such hindrances or delays, and will accept in full satisfaction of such hindrances or delays an extension of time to complete performance of the Work as specified.
- J. Owner-Caused Delay. Notwithstanding the provisions of Section 11.02(I), nothing contained herein is intended to, or shall have the effect of, waiving, releasing or extinguishing any rights of the Contractor to recover costs or damages for an unreasonable delay in performing this Contract, either on its behalf or on behalf of a Subcontractor, if and to the extent that such delay is caused by acts or omissions of the Owner, its agents or employees, and due to causes within their control. In order to seek costs or damages in connection with any such unreasonable delay, the Contractor must comply fully with each of the requirements set forth in Section 11.02(B) hereof, and shall identify each Notice of delay and application for extension of time submitted thereunder, respectively, as a "Notice of Delay and Additional Costs" and as an "Application for Extension of Time and Additional Costs." Each Notice of Delay and Additional Costs shall contain, in addition to the requirements set forth in Section 11.02(B). (i) a description of the nature of the monetary loss or damage associated with the unreasonable delay; (ii) an explanation as to why the delay is deemed to be "unreasonable;" (iii) a clear demonstration of how such unreasonable delay was caused solely and exclusively by acts or omissions of the Owner, its agents and employees, and due to causes within their control; and (iv) a detailed description of all efforts the Contractor has made to mitigate any alleged loss or otherwise avoid the claim. In addition to the requirements set forth in Section 11.02(B), each Application for Extension of Time and Additional Costs shall demonstrate in a clear and convincing fashion. (i) that the delay was "unreasonable;" and (ii) the extent, if any, to which the delay was caused by acts or omissions of the Owner, its agents or employees, and due to causes within their control. In the event it is determined that the Contractor (either on its behalf or on behalf of a Subcontractor) is entitled to costs or damages on account of such an Owner-caused unreasonable delay, the amount thereof shall be determined as set forth in Section 11.02(K).
- K. Contractor's Liquidated Damages. The parties recognize the difficulty in calculating damages incurred by the Contractor resulting from unreasonable delays caused by acts or omissions of the Owner, its agents and/or employees, and due to causes within their control. As such, the parties hereby agree that the amount set forth in the Summary of Work (Section 01010) shall be the liquidated damages for each and every day that the Contractor and/or any Subcontractor(s) incurs compensable costs or damages for unreasonable delays in performing this Contract and that this figure represents a reasonably accurate forecast of the daily aggregate, anticipated actual damages in the event of an unreasonable

delay. The parties hereby acknowledge and agree that the liquidated damages provided for hereunder represent full and final compensation for all losses, costs and damages incurred in the aggregate by the Contractor and its Subcontractors (if any) in connection with an unreasonable delay and that neither the Contractor nor any Subcontractor will in any event submit a claim or seek further or additional compensation in excess of the stated amount. The Contractor shall include in each of its subcontract agreements for the Project a liquidated damages provision similar to that set forth herein.

- L. Reimbursement of Owner's Costs and Expenses. In the event that the Contractor makes a claim against the Owner for costs or damages due to unreasonable delays caused by the Owner, its agents and/or employees and such claim is determined to be false or to have no basis in law or otherwise is resolved in favor of the Owner, in whole or in part, then the Contractor shall be liable to the Owner for a percentage of all the costs the Owner incurs in investigating, analyzing, negotiating, and litigating the claim. The percentage for which the Contractor shall be liable shall be equal to the percentage of the Contractor's total delay claim that is determined through litigation or administrative procedures to be false or to have no basis in law or otherwise resolved in favor of the Owner.
- M. Phased Construction. Where portions of the Work have been phased in order to accommodate Owner's use of existing premises, and the beginning date and ending date for the performance of the phased Work have been stipulated, and the beginning date must be changed to accommodate unforeseen circumstances, then the ending date shall accordingly be adjusted so that the amount of time allotted for the phased Work shall not change.

## **PART 12 - PAYMENTS AND COMPLETION**

### 12.01 Prices.

- A. Contract Sum. For the Contractor's complete performance of the Work, the Owner agrees to pay, and the Contractor agrees to accept, subject to the terms and conditions hereof, the Contract Sum, taking into consideration any deductions based on award of a combination of alternates, if applicable, plus the amount required to be paid for Extra Work ordered under Paragraph 9.02 hereof, less credit for any Work omitted pursuant to Paragraph 9.03 hereof.
- B. Unit Prices; Estimated Quantities. The amount awarded as a unit price for any unit price Contract item shall represent payment in full for all the material, equipment and labor necessary to complete, in conformity with the Contract Documents, each unit or item of Work shown, specified, or required with respect to such unit price Contract Item. With respect to unit price items, the number of units actually required to complete the Work under the Contract may be less or more than stated in the bid. The Contractor agrees that no claim will be made for any damages or for loss of profits or overhead because of a difference between the

quantities of the various classes of Work assumed and stated in the bid as a basis for comparing bids and the quantities of Work actually performed.

- C. No Other Payments Due. No payment other than the amount awarded will be made for any class of work included in a lump sum Contract item or a unit price Contract item, unless specific provision is made therefor in the Contract Documents.

12.02 Submission of Schedule of Values. See Section 01370 of the General Requirements. The Schedule of Values, once accepted by the Architect, may be used for checking the Contractor's applications for partial payments hereunder but shall not be binding upon the Owner or the Architect for any purpose whatsoever.

12.03 Partial Payments.

- A. Applications for Partial Payment. On or about the first of each month, the Contractor shall make and certify an estimate of the amount and fair value of the Work performed during the preceding month and may apply for partial payment. The Architect may, in his discretion, revise the estimate to show the actual value of Work completed in accordance with the Architect's observation of the Work. The Contractor agrees to be bound by the Architect's revisions to its applications for partial payment. Whenever the monthly estimate, after approval by the Architect, shows that the value of the Work completed during the period covered by the payment request exceeds \$1,000.00, the Architect will issue a Certificate of Payment for such Work. Such Certificate will authorize payment by the Owner in an amount equal to the value of the Work completed less any sums retained or deducted by the Owner under the terms of the Contract Documents, and less retainage of 5 percent of payments claimed. Within 45 days after receipt of each Certificate of Payment, the Owner shall pay the Contractor in accordance with the applicable Certificate and the Contract Documents. Unless withheld in accordance with Paragraph 12.03(B) hereof, amounts not paid when due shall accrue interest at a rate of .5% per month. The Owner may, in its sole and absolute discretion, reduce the amount of retainage withheld, in the latter stages of the Project. For additional requirements, see Section 01152 of the General Requirements.
- B. Withholding Payment. The Owner may withhold payment to the Contractor hereunder to such extent as may be necessary in the opinion of the Architect to protect the Owner due to loss because of:
  - 1. defective Work not remedied;
  - 2. third party claims (including Separate Contractor Claims) filed or reasonable evidence indicating probable filing of such claims;
  - 3. failure of the Contractor to make payments properly to Subcontractors or for labor, materials or equipment;

4. reasonable evidence that the Work cannot be completed for the unpaid balance of the Contract Sum;
  5. damage to the Owner or another person or entity (including a Separate Contractor);
  6. reasonable evidence that the Work will not be completed within the Contract Period;
  7. persistent failure to carry out the Work in accordance with, or to otherwise observe the requirements of, the Contract Documents; or
  8. liability, damage, or loss due to injury to persons or damages to the Work or property of Separate Contractors, or the subcontractors of others, caused by the act or neglect of the Contractor or any of its Subcontractors or Sub-subcontractors.
- C. **Owner's Application of Withheld Amounts.** The Owner shall have the right, as an authorized representative for the Contractor and without the Surety's consent, to apply any such amounts so withheld in such manner as the Owner may deem proper to satisfy such claims or to secure such protection. The application of these amounts shall be deemed payments for the account of the Contractor and shall reduce the Owner's obligation to the Contractor accordingly.
- D. **Payment for Materials and Equipment.** Unless otherwise provided herein, no partial payment will be made for any materials or equipment supplied hereunder before they are. (i) incorporated in the Work in a permanent manner as required by the Contract Documents, (ii) properly stored at the Site of the Project or (iii) properly stored in a bonded warehouse to the satisfaction of the Owner.
- E. **Equipment and Materials Stored On Site.** The cost of equipment and materials delivered and stored at the Site of the Project and tested for adequacy may be included in the Contractor's application for partial payment; provided, however, that the Contractor shall furnish written evidence satisfactory to the Owner that the Contractor is the owner of such materials or equipment at the time of payment therefor by the Owner and that such equipment is being stored and maintained in accordance with the Contract Documents and the manufacturer's recommendations. The amount to be paid by the Owner for such equipment and nonperishables will be 90 percent of the documented invoice cost to the Contractor as supported by receipted bills, which shall be furnished to Owner at the time the request for payment is made. Such payment shall not relieve the Contractor of full responsibility for completion of the Work and for protection of materials and equipment until incorporated in the Work in a permanent manner as required by the Contract Documents.
- F. **Payment Affidavits.** Before any payment will be made under this Contract, the Contractor and every Subcontractor, if required, shall deliver to the Architect a

written, verified statement, in satisfactory form, showing in detail all amounts then due and unpaid by the Contractor to all laborers, workers, and mechanics, employed under the Contract for the performance of the Work at the Site of the Project, for daily or weekly wages, or to other persons for materials, equipment, or for supplies delivered at the Site of the Project during the period covered by the payment request.

- G. No Improper Payments. Upon the request of the Architect, as a prerequisite for payment pursuant to the terms of this Contract, the Contractor shall give the Owner a statement that no employee of the Owner has received or has been promised, directly or indirectly, any financial benefit, by way of a fee, commission, finder's fee or in any other manner, or any other remuneration arising from or directly or indirectly related to this Contract. All parties agree that the Owner shall have the right, in its sole and absolute discretion, to withhold payment to the extent of any such fee or commission. The Contractor shall not be entitled to interest and shall not have any claim on account of any payments being withheld under this Paragraph 12.03 G.

#### 12.04 Substantial Completion.

- A. Notice of Substantial Completion; Inspection by Architect. When the Contractor considers that the Work, or in the case of phased construction, such portion thereof which the Owner agrees in writing to accept separately, is substantially complete, the Contractor shall provide the Owner and the Architect written notification of such fact. The Contractor shall conduct a "pre-punch" inspection, and shall submit a written and dated "pre-punch" list prior to requesting the formal Punch List Inspection by the Owner and the Architect. (The Contractor shall have the Job Superintendent and a representative from each of the major sub-contractors present at the Punch List Inspection) Upon receipt of the Contractor's "pre-punch" list and concurrence of the Owner's Field Inspector, the Architect and the Owner shall conduct the Punch List Inspection and shall prepare a comprehensive list of items to be completed and/or corrected. The Contractor shall proceed promptly to complete and correct items on the list. Failure to include an item on such list does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract Documents. Subsequently, the Architect and the Owner will make an inspection to determine whether the Work, or such designated portion thereof, is substantially complete. If the Architect's inspection discloses any item, whether or not included on the list, which is not in accordance with the requirements of the Contract Documents, the Contractor shall, before issuance of the Certificate of Substantial Completion, complete or correct such item upon notification by the Architect. The Contractor shall then submit a request for another inspection by the Architect to determine Substantial Completion.
1. Phased construction. Where the Work shall be performed in phases, Owner acceptance of each phase shall not occur until all of the following activities have taken place:

- a. The Contractor shall perform a “pre-punch” inspection, shall notify the Owner upon completion of the inspection, and shall supply the Owner with a written and dated copy of its “pre-punch” list, which shall compile all deficiencies in the work observed by the Contractor.
  - b. The Owner and Architect shall review the “pre-punch” list, and shall determine whether or not a “punch list” inspection shall take place.
  - c. Upon such determination, the Owner, the Architect and the Contractor (including the Job Superintendent and a representative from each of the major sub-contractors) shall conduct the “punch list” inspection and shall compile a list of deficiencies for correction by the Contractor. The Contractor shall correct the deficiencies contained in the “punch list” in the time period indicated in Paragraph 12.04(B).
  - d. The Contractor shall not proceed to the next construction phase until all items on the “punch list” have been corrected, and the Owner has agreed in writing to allow the Contractor to proceed to the next phase.
- B. Punch List:
1. The Contractor shall have a maximum of sixty (60) days after the date of issuance of any punch list to complete all of the Work items contained thereon. Where the Project consists of discrete construction phases, the Contractor shall have a maximum of fourteen (14) days after the date of each punch list for each phase to complete the Work contained on the list. If the Work is not completed within the designated period, the sum of \$50.00 per day per punch list item will be deducted from the Contract Sum until the Date of Final Completion.
  2. In the event that the Contractor refuses or fails to complete any one or more punch list items within the time period specified herein, then the Owner shall have the right (but not the obligation) to complete any such Punch List item with its own forces or with such other contractors as it deems advisable and to charge the account of the Contractor and its Surety therefore. This right of completion shall be in addition to, and not in lieu of, any remedy provided by another section of these Contract Documents. In the event the Owner exercises its right hereunder to complete all items on a Punch List, the \$50.00 daily amount shall not thereafter continue to be assessed for that Punch List item, although nothing contained herein shall be construed to eliminate or reduce the daily amount then accrued.



- C. Certification By Architect. When the Work, or any Owner-designated portion thereof, is substantially complete, the Architect shall prepare and issue a Certificate of Substantial Completion (substantially in the form of AIA Document 6704) which shall establish the date of Substantial Completion, the responsibilities of the Owner and the Contractor for security, maintenance, heat, utilities, damage to the Work and insurance, and shall fix the time within which the Contractor shall finish all items on the list accompanying the Certificate of Substantial Completion. Warranties required by the Contract Documents shall commence on the date of Substantial Completion of the Work, or such designated portion thereof, unless otherwise provided in the Certificate of Substantial Completion. The Certificate of Substantial Completion shall be submitted to the Owner and to the Contractor for their written acceptance of responsibilities assigned to each of them therein.
- D. Payment by Owner. Upon Substantial Completion of the Work, or such Owner-designated portion thereof, and upon application by the Contractor and issuance of a Certificate of Substantial Completion by the Architect, the Owner shall make payment, less retainage, for such Work or such portion thereof as provided in the Contract Documents.

#### 12.05 Final Inspection.

- A. Notice of Final Completion; Inspection by Architect. Upon written notification by the Contractor that the Work is finally complete, and upon the Contractor's submission of a final application for payment, the Architect will conduct a final inspection of the Work. When the Architect determines that the Work has been satisfactorily completed and the Contract Documents fully performed, he shall promptly prepare and issue a Final Certificate for Payment stating that to the best of the Architect's knowledge, information and belief, and on the basis of its observations and inspections, the Work has been completed in accordance with the Contract Documents and that the amount stated in the Final Certificate of Payment, less the Correction Retainage (as defined below), is due and payable.
- B. Payment by Owner; Correction Retainage. The Owner shall, within 45 days after receipt of the Final Certificate of Payment, pay the Contractor the amount stated therein, less a percentage of the Contract Sum based upon the following schedule:

Cost of Contract (\$5,000 minimum)	Retained %
Up to and including \$ 50,000	1.00%
Above \$50,000 to \$750,000 inclusive	0.75%
Above \$750,000 to \$1,250,000 inclusive	0.60%
Above \$1,250,000 to \$2,000,000 inclusive	0.50%
Above \$2,000,000 to \$3,000,000 inclusive	0.425%
Above \$3,000,000	0.4%

Such retained sum (the "Correction Retainage") shall be held by the Owner for a period of one year from the Date of Substantial Completion (the "Correction Period") as collateral security for the prompt and complete correction and/or performance by the Contractor of any and all Work determined by the Owner, in its sole and absolute discretion, to be defective, incomplete or to have been improperly performed. The Owner shall pay to the Contractor the Correction Retainage, less any amounts expended in accordance with Paragraph 12.05(D), within thirty days after the expiration of the Correction Period.

- C. Correction of Work by Contractor. In the event the Work, or any portion thereof, is determined during the Correction Period to be defective, incomplete or to have been improperly performed, the Contractor shall, within three days after written Notice from the Owner, commence to remove all defective and deteriorated Work and materials and replace it with Work and materials that conform in all respects with the requirements of the Contract Documents and to complete all incomplete work in accordance with the Contract Documents within 14 days or such longer period as shall be requested by the Contractor and agreed-upon by the Owner.
- D. Contractor's Failure to Correct Work. In the event the Contractor fails to commence the removal, replacement, completion or correction of such Work within three days after the date of written Notice from the Owner and to complete such Work within the time period established in Paragraph 12.05(C), then the Owner will cause such work to be performed by other contractors and will deduct the cost of such Work from the Correction Retainage. In the event that the Correction Retainage is insufficient to cover such costs, then the Owner shall charge the Contractor and its Surety for the amount of the deficiency and the Contractor and/or the Surety shall pay such amount to the Owner in full on or before the date that is thirty days after the expiration of the Correction Period.

12.06 Final Payment Request. Neither final payment nor any retainage shall become due until the Contractor submits the following items to the Architect. (i) an affidavit that payrolls, bills for materials and equipment, and all other indebtedness in connection with the Work for which the Owner might be responsible have been paid or otherwise satisfied; (ii) a certificate evidencing that insurance required by the Contract Documents to remain in force following final payment is currently in effect and will not be canceled or allowed to expire until at least 30 days' prior written Notice has been provided to the Owner; (iii) a written statement that the Contractor knows of no reason that the insurance will not be renewable to cover the period required by the Contract Documents; (iv) consent of the Surety to final payment; and (v) if required by the Owner, other data establishing the payment or satisfaction of obligations (such receipts, releases and waivers of liens, claims, security interests or encumbrances arising out of the Contract) and such guaranties and indemnities all in such form and detail as may be required by the Owner. If a Subcontractor refuses to furnish a release or waiver required by the Owner, the Contractor may furnish a bond satisfactory to the Owner, in its sole and absolute discretion, sufficient to indemnify the Owner against any claim or lien. If any such claim remains unsatisfied after payments are made, the Contractor shall refund to the Owner

all money that the Owner may be compelled to pay in discharging such claim, including all costs associated therewith, including reasonable attorneys' fees.

- 12.07 Effect of Final Payment. The Contractor's acceptance of final payment constitutes a waiver of all claims against the Owner in connection with the Project, except for the Contractor's claim to the Correction Retainage, if any, when due. No payment, final or otherwise, shall operate to release the Contractor, or its Surety, from any obligations under the Contract.

### **PART 13 - PROTECTION OF PERSONS AND PROPERTY**

- 13.01 Safety Program. The Contractor shall be responsible for instituting, maintaining and supervising prudent safety procedures, as well as for complying with all safety laws, regulations, ordinances and other directives of jurisdictional authorities in order to prevent injury, damage or loss to:

- A. All employees involved in performance of the Work;
- B. All students, teachers, administrative personnel, and employees, and other persons in proximity to, or otherwise affected by the Work;
- C. The Work, materials and equipment to be incorporated therein, whether in storage on or off the Site;
- D. Property at the Site or in proximity to the Work and which is designated to be maintain by the Contractor;
- E. Property that is located on-site or in proximity to the Work and is designated to be altered, renovated or relocated by the Contractor.

- 13.02 Use of Explosives. The use of explosives shall be allowed only. (i) when necessary for the performance of the Work; (ii) when prior Notice is given to, and when the approval is received from, the Owner; and (iii) when conducted by qualified personnel in accordance with applicable safety laws and regulations.

- 13.03 Protection of Work. During performance of the Work and until final acceptance thereof, the Contractor shall be under an absolute obligation to protect the finished and unfinished Work against any damage, loss, or injury. The Contractor shall take proper precautions to protect the finished Work from loss or damage, pending completion and final acceptance of all Work included in the Contract. Such precautions shall not relieve the Contractor from any and all liability and responsibility for loss or damage to the Work occurring before final acceptance by the Owner. Such loss or damage shall be at the risk of and borne by the Contractor, whether arising from acts or omissions of the Contractor or others and whether or not covered by the Contractor's builder's risk insurance. In the event of any such loss or damage, the Contractor shall repair, replace, and make good the Work without extension of time. Therefore, the Contractor shall take special precautions throughout all its operations to guard against fire and shall reduce

the amount of inflammable materials stored at the Site to the minimum amount consistent with the proper handling and storing of such materials.

- 13.04 Safety Representative. The Contractor shall select one or more on-site personnel whose duty shall be accident prevention. One such person shall be the Contractor's superintendent, unless otherwise designated by the Contractor in writing to the Owner and the Architect.
- 13.05 Structural Overload. The Contractor shall not structurally overload or permit any part of the Work to be overloaded so as to endanger its safety or the safety of others.

#### **PART 14 - INSURANCE**

##### 14.01 Contractor's Statutory and Legal Liability Insurance.

- A. During the Contract Period, the Contractor shall, at its own expense, purchase and maintain insurance to provide coverage for claims resulting from the Contractor's performance of the Work. Such coverage shall extend to work performance by Subcontractors, persons or organizations directly or indirectly hired by the Contractor or any Subcontractor in connection with the Work, or any other persons or organizations who may cause liability to be incurred by the Contractor or any Subcontractor in connection with the Work. Such coverage shall include the following:
1. Claims arising under workers' compensation, disability benefit, or other related benefits programs.
  2. Claims resulting from bodily injury, occupational illness or death of any employee performing the Work.
  3. Claims resulting from bodily injury, illness, disease, or death of any person in contact with the Work but who is not engaged as an employee.
  4. Claims arising under personal injury liability coverage for injury to any employee, which are directly or indirectly attributable to its employment for performance of the Work.
  5. Claims arising under personal injury liability coverage for injury to any person not an employee, which are attributable to performance of the Work.
  6. Claims arising for damage or destruction of tangible property, including loss of use of the affected property as a result of such damage or destruction.
- B. During the Contract Period, the Contractor shall, at its own expense, purchase and maintain the following insurance in the minimum limits specified with

companies properly licensed to do business in the Commonwealth of Virginia, rated not less than A-/VII by A.M. Best Company and satisfactory to Owner. The Contractor shall maintain and provide proof of General Liability and Umbrella Excess Liability insurance for at least two (2) years following completion of the project. The Owner, "The Fairfax County School Board, its members, officers, authorized representatives and employees", shall be designated on each policy as "The Fairfax County School Board" as an additional named insured except for workers' compensation where the correct certificate of insurance coverage shall be furnished.

1. Workers' Compensation including Occupational Disease and Employer's Liability Insurance.
  - a. Statutory. Amounts and coverage as required by District of Columbia, Maryland, and Virginia Workers' Compensation Law, including provision for voluntary D. C. benefits as required in labor union agreements, and including the "All States" endorsement.
  - b. Employer's Liability.  
  
Bodily Injury by Accident - \$100,000 Each Accident  
Bodily Injury by Disease - \$500,000 Policy Limit  
Bodily Injury by Disease - \$100,000 Each Employee
2. Commercial General Liability Insurance. Contractor shall provide coverage written on ISO occurrence form CG 00 01 10 01 (or a substitute form providing equivalent coverage) to include the following:
  - a. Contractual liability as required by the indemnification provision of Paragraph 5.11.
  - b. Personal injury liability, including offenses related to employment.
  - c. Coverage of explosion, collapse, or underground hazards.
  - d. Broad form property damage liability, including completed operations coverage.
  - e. Additional insured endorsement shall include coverage for Owner with respect to liability arising out of the completed operations of Contractor.
  - f. Additional Insured coverage shall apply as primary insurance and shall be non-contributory with respect to any other insurance or self-insurance programs afforded to Owner.

- g. Status of the Owner as an insured shall not restrict coverage with respect to the escape of pollutants at or from a site owned or occupied by the Owner.
- h. There shall be no endorsement or modification limiting the scope of coverage for liability arising from pollution.
  - i. Limits of Commercial General Liability Insurance.
    - (1) \$1,000,000 bodily injury and property damage per occurrence;
    - (2) \$1,000,000 personal injury and advertising injury per person;
    - (3) \$2,000,000 products/completed operations aggregate; and
    - (4) \$1,000,000 aggregate products and completed operations; and
    - (5) \$2,000,000 general aggregate, per project.
  - ii. Business Auto Liability Insurance. (Includes owned, non-owned and hired vehicles.)
    - (1) Contractual liability coverage shall be included with respect to all auto rentals or lease agreements.
    - (2) Limits of \$1,000,000 combined bodily injury and property damage per accident.
  - iii. Umbrella Excess Liability Insurance. Unless a different dollar limit is prescribed for this division of the Work in Section 01010, the lesser of \$5,000,000 or that amount which, when added to requirements of Paragraphs 14.01(B)(1), 14.01(B)(2), 14.01(B)(3) and 14.01(B)(4), total \$5,000,000. (For example, a \$4,000,000 umbrella in excess of the \$1,000,000 limits under the sections listed above shall meet the limits requirements of this paragraph). Coverage terms and conditions under the Umbrella Excess Liability Insurance policy shall be at least as broad as underlying coverages.
- i. The limits of liability of the insurance described in Paragraph 14.01(B) may be superseded if the limits prescribed by law are greater.

- j. Owner's Liability Insurance. The Owner may, at its own expense, purchase and maintain its own liability insurance to protect against claims which may arise in connection with the Work, or the Owner may self insure such risks.

#### 14.02 Property Insurance.

- A. The Contractor shall purchase and maintain property insurance upon the entire Work at the Site to the full insurance value thereof. This insurance shall include the interests of the Owner, the Contractor, Subcontractors and Sub-subcontractors in the Work, and shall insure against all risks of loss. Such insurance shall include, but not be limited to, coverage for the following:

- 1) Loss by explosion of boilers during testing (any exclusion applicable to such loss shall be waived).
- 2) Partial or complete occupancy by the Owner (any exclusion applicable to occupancy shall be removed).
- 3) Loss without coinsurance penalty (coinsurance or similar "insurance to value" requirements shall be eliminated).
- 4) Coverage of property in transit and unscheduled locations sufficient in limits to adequately cover maximum anticipated values at risk.
- 5) Coverage of Contractor's labor, overhead and profit.

A copy of this policy of insurance shall be available upon written request by the Owner.

#### 14.03 Notice of Insurance.

- A. Proof of insurance, satisfactory to Owner, for each type of coverage listed herein shall be provided within 10 days after the Contractor's receipt of the Award Letter, and no Work shall proceed unless all such insurance is in effect. The Contractor shall not allow any Subcontractor to commence Work on its subcontract until all such insurance of the Subcontractor has been so obtained and approved by the Contractor and found to be in accordance with the requirements set forth herein. The Contractor certifies by commencement of the Work that its insurance and that of Subcontractors is in effect and meets the requirements set forth herein.

#### 14.04 Notice of Cancellation.

- A. All of the aforesaid insurance policies must be endorsed to provide that the insurance company shall give 30 days prior written Notice to the Owner if the policies are to be terminated or if any changes are made during the life of the Contract which will affect in any way the insurance requirements set forth herein.

#### 14.05 Copies of Insurance Policies.

- A. Before commencing the Work, the Contractor shall cause its insurance carrier to provide the Owner with a certified copy of each policy that he and each of its Subcontractors shall carry in accordance herewith, together with receipted bills evidencing proof of premium payment.

#### 14.06 No Waiver.

- A. Nothing contained herein shall have effect or shall be deemed to effect a waiver of the Owner's sovereign immunity under law.

### **PART 15 - CONTRACT SECURITY**

#### 15.01 Contract Security.

- A. The Contractor shall execute and deliver to the Owner Performance and Payment Bonds on the forms provided herein, each in an amount equal to the Contract Sum. The Performance and Payment Bonds shall be executed by a solvent and responsible surety company licensed to conduct business in the Commonwealth of Virginia, named in the current list of "Surety Companies Acceptable on Federal Bonds" as published in the Federal Register by the Audit Staff Bureau of Accounts, U.S. Treasury Department, and acceptable to the Owner. These bonds shall be issued and countersigned by a local authorized representative of such surety company who is a resident of the Commonwealth of Virginia, regularly commissioned and licensed in the Commonwealth and producing satisfactory evidence of the authority of the person or persons executing the bonds to execute them on behalf of the Surety. The Performance and Payment Bonds shall serve as security for the faithful performance of this Contract, and for the payment of all persons performing labor and furnishing materials and services in connection with this Contract. The premiums on the Performance and Payment Bonds shall be paid by the Contractor and shall be included in the Contract Sum.
- B. If at any time the Owner shall become dissatisfied with any Surety or Sureties upon the Performance and Payment Bonds, or if for any other reason such bond shall cease to be adequate security for the Contractor, the Contractor shall within five days after notification of such fact, substitute acceptable bonds in such form and sum and signed by such other sureties as may be satisfactory to the Owner. The premiums on such Bonds shall be paid by the Contractor and shall be included in the Contract Sum. No further partial payments shall be deemed due nor shall be made until the new sureties have qualified.



- C. The Contract Documents may require one or more of the Subcontractors to furnish payment and/or performance bonds.

## **PART 16 - UNCOVERING AND CORRECTION OF WORK**

### 16.01 Uncovering of Work.

- A. If a portion of the Work is covered contrary to the Architect's request or to the requirements contained in the Contract Documents, the Contractor shall, at its own expense and upon the written request of the Architect or Owner, uncover and replace such Work without an adjustment to the Contract Period.
- B. If a portion of the Work has been covered which the Architect has not specifically requested to observe prior to its being covered, the Architect may request to see such Work and it shall be uncovered by the Contractor. If such Work is in accordance with the Contract Documents, costs of uncovering and replacement shall, by appropriate Change Order, be charged to the Owner. If such Work is not in accordance with the Contract Documents, the costs of uncovering and replacing such Work shall be deducted from amounts then or thereafter due the Contractor and, if such amounts are insufficient to cover such costs, then the Contractor shall pay any such deficiency promptly following written demand by the Owner.

### 16.02 Correction of Work.

- A. The Contractor shall promptly correct any Work which is defective or otherwise fails to conform to the requirements of the Contract Documents (the "Rejected Work"), whether observed before or after Substantial Completion and whether or not fabricated, installed or completed. The Contractor shall bear all costs associated with the correction of any Rejected Work, including additional testing and inspections and compensation for the Architect's services and expenses made necessary thereby.
- B. The Contractor's obligation to correct defective or non-complying Work shall continue for a period of one (1) year after the date of Substantial Completion. The time period of this obligation may be extended by terms of warranties or other circumstances where required by law. The Contractor shall correct the Work in accordance with Paragraph 16.02(A) promptly following receipt of a written request by the Owner.
- C. Nothing contained herein shall affect the Owner's right to correct nonconforming Work pursuant to Paragraph 12.05(D) hereof.

### 16.03 Acceptance of Defective or Nonconforming Work.

The Owner reserves the right to accept any defective or noncomplying Work; provided, however, that in such event the Contract Sum shall be reduced by an appropriate and

equitable amount to account for such defect or noncompliance. Such adjustment shall be effected whether or not final payment has been made pursuant to Paragraph 12.05 hereof.

## **PART 17 - CONTRACTOR'S DEFAULT & TERMINATION**

### 17.01 Owner's Right and Notice.

A. The parties agree that:

1. if the Contractor fails to begin the Work when required to do so; or
2. if, at any time during the progress of the Work, the Contractor is not prosecuting the Work with reasonable speed and diligence, or is delaying the Work unreasonably or unnecessarily; or
3. if the force of workmen or the quality or quantity of material furnished is not sufficient to insure completion of the Work within the Contract Period and in strict accordance with the Contract Documents; or
4. if the Contractor fails to make prompt payments to suppliers or to Subcontractors for Work performed in connection with the Contract; or
5. if the Contractor fails to cooperate in good faith with the Owner and/or any Separate Contractor, or in any manner of substance fails to observe the provisions of this Contract; or
6. if any of the Work, machinery, or equipment is defective and is not replaced as herein provided;

then the Architect shall certify such fact or condition to the Owner and the Owner, without prejudice to any other rights or remedies it may have hereunder, shall have the right to declare the Contractor in default in whole or in part. In the event the Owner elects to declare the Contractor in default, the Owner shall notify the Contractor and its Sureties by written Notice describing the nature of the default and providing the Contractor a right to cure such default within three calendar days after the date of the Notice, or within such longer period as the Owner, in its sole and absolute discretion, may prescribe. In the event the default is not cured within the time period specified by the Owner, the Owner shall have the right to take any actions necessary to correct or complete the Work, as set forth in Paragraph 17.03 hereof.

17.02 Contractor's Duty upon Default. Upon Notice from the Owner that he is in default hereunder, the Contractor shall discontinue all further operations in connection with the Work, or such specified part thereof, and shall immediately vacate the Site, or such specified part thereof, leaving untouched all plant, materials, equipment, tools, supplies

and job site records, and shall cooperate fully with the Owner by providing the Owner with any keys or access devices used to gain entry to the Site.

17.03 Completion of Work after Default.

A. If the Contractor defaults or neglects to perform the Work in accordance with the Contract Documents and fails within a three (3) day period after receipt of written Notice from the Owner to commence and continue correction of such default or neglect, the Owner may, without prejudice to the other rights the Owner may have, correct such defaults or deficiencies by such means and in such manner, by contract with or without public letting, or otherwise as it may deem advisable, utilizing for such purpose without additional cost to the Owner such of the Contractor's plant, materials, equipment, tools and supplies remaining on the Site, and also such Subcontractors as it may deem advisable and may take any or all of the following actions:

1. delete part or parts of the Work from the Contract and contract to have it performed by others;
2. supplement the Contractor's work force;
3. withhold payments due the Contractor and use such payments to satisfy any claims for monies owed by the Contractor in connection with the Project, in accordance with Paragraph 12.03(B);
4. replace or repair any defective Work, machinery or equipment;
5. terminate the Contractor.

B. The Contractor and his Sureties shall bear all costs associated with completing or correcting the Work, including without limitation, the cost of reletting, the amount of any liquidated damages, and any and all costs incurred in connection with the actions listed in this Paragraph 17.03. Any costs incurred in connection with completing or correcting the Work shall be deducted from the amounts then or thereafter due the Contractor. In the event such amounts are not sufficient to cover the costs incurred in connection with completing or correcting the Work, the Contractor and its Surety shall pay to the Owner the amount of any deficiency.

17.04 Partial Default. In the event the Owner declares the Contractor in default in accordance with the provisions of Paragraph 17.01 hereof with respect to a portion of the Work, the Contractor shall discontinue such portion of the Work declared in default, shall continue performing the remainder of the Work in strict conformity with the terms of the Contract and shall not hinder or interfere with any other contractor or persons whom the Owner may engage to complete the Work for which the Contractor was declared in default. The costs of such completion shall be paid by the Contractor and its Sureties as provided in Paragraph 17.03(B).

17.05 Owner's Right to Terminate for Cause. The parties agree that:

- A. if legal proceedings have been instituted by others than the Owner in such manner as to interfere with the progress of the Work and to potentially subject the Owner to the peril of litigation or outside claims; or
- B. if the Contractor is adjudicated bankrupt or makes an assignment for the benefit of creditors; or
- C. if in any proceeding instituted by or against the Contractor, an order is made or entered granting an extension of the time of payment, composition, adjustment, modification, settlement or satisfaction of its debts or liabilities; or
- D. if a receiver or trustee is appointed for the Contractor or the Contractor's property; or
- E. if the Contract or any part hereof is sublet without the prior written consent of the Owner; or
- F. if the Contract or any rights, monies, or claims hereunder are assigned in whole or in part by the Contractor, otherwise than as herein specified; or
- G. if the Work to be done under this Contract is abandoned; or
- H. if the Contractor fails to cure any default declared pursuant to Paragraph 17.01 within the time period specified therefor;

then such fact or condition shall be certified by the Architect to the Owner and thereupon, without prejudice to any other rights or remedies the Owner may have, the Owner shall have the right to terminate the Contract immediately upon written Notice to the Contractor.

If, after issuance of a Notice of termination of the Contract under the provisions of this Paragraph 17.05, it is determined for any reason that the Contractor was not in default under the provisions of Paragraph 17.05(A) through 17.05(H), or that cause for such termination otherwise did not exist under the provisions of Paragraph 17.05(A) through 17.05(H), then the rights and obligations of the parties shall be the same as if the Notice of termination had been delivered under the provisions of Paragraph 17.06 hereof; provided, however, that the Contractor in such event shall be deemed to have received seven days prior written Notice of termination. Any compensation thereupon owing to the Contractor under Paragraph 17.06 shall be offset by the cost of remedying any defective Work performed by or on behalf the Contractor. In no event shall the Contractor be entitled to recover anticipated profits or consequential damages of any kind in connection with any termination of these Contract Documents.

17.06 Owner's Right to Terminate for Convenience. The Owner shall have the right to terminate this Contract at its own convenience for any reason by giving seven days prior

written Notice of termination to the Contractor. In such event, the Contractor shall be paid an amount equal to the lesser of. (1) the actual cost of any Work, labor or materials actually performed or in place and the actual cost of any labor, equipment or materials ordered in good faith which could not be canceled, less the salvage value thereof, plus 10%; or (2) the pro rata percentage of completion based upon the Schedule of Values (as described in Paragraph 12.02) plus the actual cost of any labor, equipment or materials ordered in good faith which could not be canceled, less the salvage value thereof. Each subcontract shall contain a similar termination provision for the benefit of the Contractor and the Owner. The Contractor shall not be entitled to receive anticipated profits on unperformed portions of the Work or consequential damages. The Owner and its authorized representatives shall have the right in accordance with the provisions of Paragraph 9.05 to verify any amounts claimed by the Contractor to be due under this Paragraph.

## **PART 18 - MISCELLANEOUS SPECIAL CONDITIONS**

### **18.01 Laying Out Work.**

- A. The Contractor shall, upon entering the Site of the Project for the purpose of commencing the Work, locate all general reference points and take all such action as is necessary to prevent their destruction; lay out the Work, except where otherwise required by Contract Documents, and be responsible for all lines, elevations, measurements of buildings, grading, paving, utilities and other Work executed by him under the Contract. The Contractor shall exercise proper and reasonable care in verifying figures shown on the Drawings before laying out the Work and will be held responsible for any error resulting from its failure to exercise such care.
- B. The Contractor shall establish permanent bench marks referenced to finish floor lines. Contractor shall employ a licensed surveyor who shall, after masonry corners have been set, certify over its seal to the Owner that the building is located properly in relation to property lines and in accordance with Drawings.

### **18.02 Inspection and Approval of Site Improvements.**

- A. On-site and off-site improvements shall conform to the County of Fairfax Design and Construction Standards.
- B. The Contractor shall notify the Owner's field representative three days prior to the beginning of all street or storm sewer work.
- C. All work shall be staked out by a certified surveyor and cut sheets shall be submitted to the Department of Public Works with a copy to the Owner's Field Representative.
- D. The Contractor shall perform the Work in such a manner as to prevent the washing of any soil, silt or debris onto adjacent properties and he shall be held

responsible for any damage resulting from its failure to prevent the washing of such materials upon adjacent properties for a period of one year after final acceptance of the completed Work.

- 18.03 Partial Use or Occupancy. The Contractor shall permit the Owner to use and occupy any completed or partially completed portion or unit of the Project prior to final acceptance by the Owner.

The Owner's use and occupancy shall not constitute final acceptance of the Work and shall in no event relieve the Contractor of its obligation to maintain the insurance coverage described in Part 14 hereof.

- 18.04 Release of Bonds. The Surety providing the bonds in connection with the Project shall obtain a written release from the Owner prior to the expiration date of the bonds.

- 18.05 No Asbestos. No materials or equipment containing asbestos shall be utilized in the construction of the Project.

END OF SECTION

**SECTION 01153**  
**CHANGE ORDER PROCEDURES**

**PART 1 - GENERAL**

1.01 RELATED DOCUMENTS

- A. Drawings and General Provisions of Contract, including General Conditions and other Division 1 Specifications Section, apply to this Section.

1.02 RELATED WORK

- A. General Conditions of the Contract: Section 00700.
- B. Section 01020: Contingency Allowance.
- C. Section 01152: Applications for Payment.
- D. Section 01370: Schedule of Values.
- E. Section 01630: Substitutions

1.03 WORK DESCRIPTION

- A. Promptly implement Change Order procedures:
  - 1. Provide full written data required to evaluate changes.
  - 2. Maintain detailed records for work done on a time-and-material/force account basis.
  - 3. Provide full documentation to Architect/Engineer on request.
- B. Contractor and Owner will designate in writing the person who is authorized to execute Change Orders.

1.04 DEFINITIONS

- A. Change Order: See Section 00700, General Conditions.

- B. Proposed Modification: See Section 00700, General Conditions.

#### 1.05 PRELIMINARY PROCEDURES

- A. Owner or Architect/Engineer may initiate changes by submitting Proposed Modification to Contractor. Request will include:
1. Detailed description of the Change, Products, and location of the change in the Project.
  2. Supplementary or revised Drawings and Specifications.
  3. A specific period of time during which the requested price will be considered valid, which shall be 90 calendar days, unless otherwise stated.
  4. The specific action to be initiated by the Contractor.
  5. The amounts of the unit prices to be:
    - a. Those stated in the Agreement and the Proposal Form.
    - b. Those mutually agreed upon between Owner and Contractor.
- B. Contractor may initiate changes by submitting a written notice to Architect/Engineer, containing:
1. Description of the proposed changes.
  2. Statement of the reason for making the changes.
  3. Statement of the effect on the Contract Sum and the Contract Time.
  4. Statement of the effect on the work.
  5. Documentation supporting any change in Contract Sum or Contract Time, as appropriate.
  6. All claims by the Contractor arising out of or relating to the performance of the work or any termination hereunder shall be made in writing and shall be decided by the Director of the Office of Design and Construction or his designated representative. All claims must be filed with the Office of Design and Construction within five (5) calendar days after sustaining the injury underlying the claim. Failure to comply with this provision shall constitute an absolute waiver of such claim. The Director or the Office of Design and Construction or his designated representative shall issue his



written decision within thirty (30) days of his receipt of the written claim which decision shall be final.

#### 1.06 DOCUMENTATION OF PROPOSALS AND CLAIMS

- A. Support each quotation for a lump-sum proposal, and for each unit price which has not previously been established, with sufficient substantiating data to allow Owner and Architect/Engineer to evaluate the quotation.
  - 1. Proposal costs attributable to labor shall be based upon labor rates for each category of personnel. A list of labor rates shall be submitted to the Owner for review and concurrence within 30 calendar days of the Notice to Proceed. See paragraph B2 below for allowable inclusions for establishment of labor rates.
  
- B. Provide data for lump sum proposals in accordance with the following criteria:
  - 1. The Contractor's proposal shall be itemized and segregated by labor, equipment, and materials for the various components of the Change in the Work (no aggregate labor total will be acceptable) and shall be accompanied by signed proposals of any Subcontractors who shall perform any portion of the Change in the Work and of any entities who shall furnish materials or equipment for incorporation therein.
  - 2. The portion of the proposal relating to labor, whether by the Contractor's forces or the forces of any of its Subcontractors, shall include anticipated gross wages of Job Site labor, including foremen, who shall be directly involved in the Change in the Work (for such time as they will be so involved), plus payroll costs (including premium costs of overtime labor, if overtime is authorized, Social Security, Federal or State unemployment insurance taxes and fringe benefits required by collective bargaining agreements entered into by the Contractor or any such Subcontractor in connection with such labor).
  - 3. The portion of the proposal relating to materials may include the reasonable anticipated direct costs to the Contractor or to any of its Subcontractors of materials shall be purchased for incorporation in the Change in the Work, plus transportation and applicable sales or use taxes.
  - 4. The proposal may further include the Contractor's and any of his Subcontractor's reasonable anticipated equipment rental costs, except small hand tools, in connection with the Change in the Work. For rented equipment an hourly rental rate shall be used which shall be determined

by using the monthly rental rates taken from the current edition of the Rental Rate Blue Book for construction Equipment and dividing it by 176. An allowance shall be made for operating costs for each and every hour the equipment is actually operating in accordance with the rates listed in the aforesaid Rental Book. The Contractor shall be allowed no more than 65% of the rental rate on Contractor owned equipment.

5. Base Cost is defined as the total of labor, material, and equipment rentals as described in Subparagraphs 1.06B3 and 1.06B4. The actual net cost in money to the Owner for the Change in the Work shall be computed as follows:
  - a. Contractor overhead and profit: If the Contractor performs the Change in the Work, his compensation shall be the Base Costs as described above, plus a mark-up of 20% on Base Costs less than or equal to \$10,000. If the Base Costs exceed \$10,000, his compensation shall be the Base Cost, plus a mark-up of 20% on Base Costs less than or equal to \$10,000, and a mark-up of 15% on Base Costs above \$10,000.
  - b. Subcontractor overhead and profit: If the work is performed by a Subcontractor, his compensation shall be the Base Costs as described above plus a mark-up as described in Paragraph 5.a. above for overhead and profit. The Contractor's compensation shall be a mark-up of ten percent (10%) of the Subcontractors Base Costs.
  - c. Sub-subcontractor overhead and profit: If the work is performed by a Sub-subcontractor, his compensation shall be the Base Costs as herein described plus a mark-up as described in paragraph 5.a. above for overhead and profit. The Subcontractors compensation shall be a mark-up of ten percent (10%) of the Sub-subcontractor's Base Costs for his overhead. The Contractor's compensation will be a mark-up of ten percent (10%) of the Sub-subcontractor Base Costs.
6. The mark-up on the cost of labor, materials, and equipment described in Paragraphs 5.a., 5.b., and 5.c. above shall compensate the Contractor, Subcontractor or Sub-subcontractor for all indirect costs associated with or relating to the Change in the Work including, but not limited to, labor and/or equipment inefficiency, acceleration, changes in sequence, delays, interference, impact on unchanged work, gross receipts tax, superintendent, small tools, reproduction, administration, insurance, unrelated safety requirements, temporary structures and offices, all other general and administrative, home office, and field office expenses.

- a. The mark-up on the cost of labor, materials, and equipment described in Paragraphs 5.b. and 5.c. above shall compensate the contractor or Subcontractor for all indirect costs associated with or relating to the change in the Work including but not limited to, gross receipt tax, superintendent, reproduction, administration, and insurance.
- C. Support each claim for additional costs, and for work done on a time-and-material basis, with documentation as required for a lump-sum proposal, plus additional information:
1. Name of the Owner's authorized agent who ordered the work, and date of the order. Include copies of written authorization when applicable.
  2. Dates and times that work was performed, and by whom, verified and signed by Owner's Field Representative.
  3. Time record, summary of hours worked, and hourly rates paid.
  4. Receipts and invoices for:
    - a. Equipment used, listing dates and times of use.
    - b. Products used, including listing of quantities.
    - c. Subcontracts.
- D. Document requests for substitutions of Products as specified in Section 01600.

#### 1.07 PREPARATION OF CHANGE ORDERS

- A. Architect/Owner will prepare each Change Order. Three copies shall be prepared, each with original signature.
- B. Form: Change Order - AIA Document G701.
- C. Change Order will describe changes in the work, both additions, deletions and any voided proposed modifications.
- D. Change Order will provide an accounting of the adjustment in the Contract Sum and in the Contract Time.
- E. Upon completion of work under a Change Order, enter the pertinent changes in Record Documents.

## 1.08 CHANGE ORDER CONTENTS

- A. Contents of Change Orders will be based on, either:
  - 1. Architect/Engineer's proposed Modification and Contractor's responsive Proposal as mutually agreed between Owner and Contractor.
  - 2. Contractor's Proposal for a change as recommended by Architect/Engineer and as mutually agreed between Owner and Contractor.
- B. Owner and Architect/Engineer will sign and date the Change Order as authorization for the Contractor to proceed with the changes.
- C. Contractor will sign and date the Change Order to indicate agreement with the terms therein.

END OF SECTION

**SECTION 00302**

**PERFORMANCE BOND**

KNOW ALL MEN BY THESE PRESENTS, that we, \_\_\_\_\_ of (hereinafter called the "Principal"), and \_\_\_\_\_, a corporation organized and existing under the laws of the State of \_\_\_\_\_, with its principal office in the City of \_\_\_\_\_ and authorized to transact business in the Commonwealth of Virginia as a surety (hereinafter called the "Surety"), are held and firmly bound unto the FAIRFAX COUNTY SCHOOL BOARD (hereinafter called the "Obligee") in the sum of \_\_\_\_\_ Dollars (\$\_\_\_\_\_) lawful money of the United States of America for the payment of which well and truly to be made, the Principal and the Surety bind themselves, their heirs, executors, administrators, successors, and assigns, jointly and severally and firmly by these presents, to perform all Work in accordance with the requirements of the Contract Documents for the Project.

WHEREAS, the Principal has entered into a certain written agreement with the Obligee, dated as of the \_\_\_\_ day of \_\_\_\_\_, 200\_, (hereinafter called the "Contract"), for \_\_\_\_\_, which Contract is by reference made a part hereof;

WHEREAS, the Principal is obligated to furnish security with respect to its obligation to perform the work to be performed under the Contract; and

WHEREAS, the Principal desires to furnish this Performance Bond in lieu of a certified check or cash escrow otherwise required to be provided to the Obligee.

NOW THEREFORE, THE CONDITIONS OF THE ABOVE OBLIGATIONS ARE SUCH THAT, if the Principal and its successors or assigns, or any of them shall:

Well and truly and in good, sufficient, and workmanlike manner perform or cause to be performed the Contract, and each and every of the covenants, promises, agreements, warranties, and provisions to be performed by the Principal set forth therein, in strict conformity with the plans and specifications, and complete the same within the time period specified therein, all as may be amended from time to time by the parties thereto, and fully indemnify and save harmless the Obligee from all costs and damages which it may suffer by reason of the Principal's failure to do so and fully reimburse and repay the Obligee all costs and expenses which it may incur in making good any such default, then these obligations shall be null and void, otherwise they shall remain in full force and effect.

PROVIDED, HOWEVER, that this bond is subject to the following conditions and limitations:

(a) In no event shall the Surety, or its successors or assigns be liable hereunder for a greater sum than the amount of this bond.

(b) No action on this bond shall be brought unless within one year after: (i) completion of the Contract, including the expiration of all warranties and guarantees; or (ii) discovery of the defect or breach of warranty, if the action be for such, in all other cases.

The Surety, for value received, on behalf of itself and its successors and assigns, hereby stipulates and agrees that the obligations of the Surety and of its successors and assigns under this bond shall not in any manner be impaired or affected by: (a) any extension of time, modification, omission, addition or amendment of or to the Contract or the work to be performed thereunder; (b) any payment thereunder before the time required therein; (c) any waiver of any provision thereof; or (d) any assignment, subletting or other transfer of all or of any part thereof or of any work to be performed or of any moneys due or to become due thereunder; and the Surety, for itself and its successors and assigns, does hereby waive any right to receive notice of any and all of such extensions, modifications, omissions, additions, amendments, payments, waivers, assignments, subcontracts and transfers.

The Surety hereby stipulates and agrees that, in the event that the Obligee declares the Principal to be in default, the Surety will promptly, at the Obligee's election: (a) perform and complete the work to be performed under the Contract in accordance with the terms, conditions and covenants set forth therein with a duly licensed and qualified contractor designated by Obligee; (b) obtain bids from qualified contractors for completing the work to be performed under the Contract in accordance with the terms, conditions and covenants set forth therein and, upon determination by the Obligee and the Surety of the lowest responsible and responsible bidder, (i) arrange for a contract between such bidder and the Obligee and (ii) make funds available directly to the Obligee, or to such contractor(s) as the Obligee shall designate, to pay the costs of completion less the balance of the contract price as such may have been adjusted by change order (such amount, including other costs and damages for which the Surety may be liable hereunder, not to exceed the penal sum set forth in the first paragraph hereof); or (c) remedy the default. The Surety further stipulates and agrees that, within 45 days after its receipt of written notice from the Obligee specifying the Obligee's election of (a), (b) or (c) above, the Surety shall have resumed performance of the work or shall have caused the performance of the work to have been resumed, in accordance with the Obligee's election. In the event the Surety fails to resume the Work within such 45 day period, the Obligee may elect to perform or arrange for the performance of the Work at the sole cost and expense of the Surety in addition to any other rights and remedies available to Obligee. As employed herein, the phrases (i) "balance of the contract price" shall mean the total amount payable by the Obligee to the Principal under the Contract after all proper adjustments have been made, less the aggregate of all amounts paid by the Obligee to the Principal thereunder and (ii) "resume the Work" shall mean the commencement and diligent performance of actual work activities at the site, as demonstrated by discernable daily progress at the rate contemplated by the Contract. All payments to be made by the Surety hereunder shall be paid within thirty (30) days after the Surety's receipt of a request or demand therefor.

The Obligee's omission to call upon the Surety in any instance shall in no event release the Surety from any obligation hereunder.

All notices, requests, demands and other communications which are provided hereunder, shall be in writing and shall be deemed to have been duly given upon the hand delivery thereof during business hours, or upon the earlier of receipt or three (3) days after posting by registered mail or certified mail, return receipt requested, or on the next business day following delivery to a reliable overnight delivery service, if to the Principal or the Obligee, to the addresses set forth in the Contract, and if to the Surety, to the address set forth beneath its signature.

The obligations evidenced hereby shall constitute the joint and several obligations of the Contractor, the Surety, and their respective heirs, executors, administrators, successors and assigns.

Unless the context requires otherwise, capitalized terms not otherwise defined in this Bond shall have the meanings assigned to them in the Contract Documents.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, the Principal and Surety have caused this Performance Bond to be signed and sealed by their duly authorized representatives as of the \_\_\_\_ day of \_\_\_\_\_, 200\_\_.

(SEAL)

\_\_\_\_\_  
Principal

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
Surety

(SEAL)

By: \_\_\_\_\_

Attorney-in-Fact (Attach Copy  
of Power of Attorney)

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Countersigned for the  
Commonwealth of Virginia:

By: \_\_\_\_\_

Resident Agent

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

END OF SECTION

00302-4

11/09



**SECTION 00303**

**PAYMENT BOND**

KNOW ALL MEN BY THESE PRESENTS, that we, \_\_\_\_\_ of (hereinafter called the "Principal"), and \_\_\_\_\_, a corporation created and existing under the laws of the State of \_\_\_\_\_, and having its principal office in the City of \_\_\_\_\_ and authorized to transact business in the Commonwealth of Virginia as Surety (hereinafter called the "Surety") are held and firmly bound unto FAIRFAX COUNTY SCHOOL BOARD (hereinafter called the "Obligee" in the sum of Dollars (\$\_\_\_\_\_) lawful money of the United States of America, for the payment of which well and truly to be made, the said Principal binds itself and its successors and assigns, and the said Surety binds itself and its successors and assigns, all jointly and severally, firmly by these presents to pay for all labor performed and material furnished in accordance with the Contract Documents for the Project.

WHEREAS, the Principal has entered into a certain written agreement with the Obligee, dated as of the \_\_\_\_ day of \_\_\_\_\_, 200\_\_ (hereinafter called the "Contract"), for \_\_\_\_\_, which Contract is by reference made a part hereof.

WHEREAS, the Principal is obligated to furnish security with respect to its obligation to pay for all labor performed and material furnished pursuant to the Contract; and

WHEREAS, the Principal desires to furnish this Payment Bond in lieu of a certified check or cash escrow otherwise required to be provided to the Obligee.

NOW, THEREFORE, THE CONDITIONS OF THE ABOVE OBLIGATIONS ARE SUCH THAT, if the Principal and its successors or assigns, or any or either of them shall:

Pay or cause to be paid the wages and compensation for labor performed and services rendered of all persons engaged in the prosecution of the work provided for therein, whether such persons be agents, servants or employees of the Principal, and of its successors or assigns, or of any subcontractor or any assignee thereof, including all persons so engaged who perform the work of laborers or of mechanics regardless of any contractual relationship between the Principal, or its assigns, or any subcontractor or any assignee thereof, and such laborers or mechanics, but not including office employees not regularly stationed at the site of the work, and further, shall pay or cause to be paid all lawful claims of subcontractors and of materialmen and other third persons arising out of or in connection with the Contract and the work, labor, services, supplies and materials furnished in and about the performance and completion thereof, then these obligations shall be null and void, otherwise they shall remain in full force and effect.

PROVIDED, however, that this bond is subject to the following conditions and limitations:

- a. All persons who have performed or rendered services, as aforesaid, all subcontractors, and all persons, firms, corporations, including materialmen and third persons, as aforesaid, furnishing work, labor, services, supplies and material under or in connection with the Contract or in or about the performance and completion thereof, shall have a direct right of action (subject to the prior right of the Obligee under any claim which it may assert against the Principal and its successors, and assigns and/or the Surety and its successors and assigns) against the Principal and its successors, and assigns and/or the Surety and its successors and assigns on this bond, which right of action shall be asserted in proceedings instituted in the State in which such work, labor, services, supplies or material was performed, rendered or furnished, or where work, labor, services, supplies or material has been performed, rendered or furnished, as aforesaid, in more than one State, then in any such State. Insofar as permitted by the laws of such State, such right of action shall be asserted in a proceeding instituted in the name of the Obligee to the use and benefit of the person, firm or corporation instituting such action and of all other persons, firms and corporations having claims hereunder, and any other person, firm or corporation having a claim hereunder shall have the right to be made a party to such proceedings (but not later than one year after the performance of the Contract including the expiration of any warranty or guarantee) and to have such claim adjudicated in such action and judgment tendered thereof. Prior to the institution of such a proceeding by a person, firm or corporation in the name of the Obligee, as aforesaid, such person, firm or corporation shall furnish the Obligee with a bond of indemnity for costs, which bond shall be in a form and in an amount satisfactory to the Obligee.
- b. Neither the Surety nor its successors or assigns shall be liable hereunder for any damages or compensation recoverable under any worker's compensation or employer's liability statute.
- c. In no event shall the Surety, or its successors or assigns be liable hereunder for a greater sum than the amount of this bond, or subject to any suit, action or proceeding thereon that is instituted by any person, firm or corporation under the provisions of the above section(s), later than one year after such person last performed labor or last furnished or supplied materials.

And the Surety, for value received, for itself and its successors and assigns, hereby stipulates and agrees that the obligations of the Surety and of its successors and assigns, and this bond shall in no way be impaired or affected by any extension of time, modification, omission, addition or change in or to the Contract or the work to be performed thereunder, or by any payment thereunder before the time required therein, or by a waiver of any provision thereof, or by an assignment, subletting or other transfer thereof, or of any part thereof, or of any work to be performed or of any moneys due or to become due thereunder; and the Surety, for itself and its successors and assigns, does hereby waive notice of any and all of such extensions, modifications, omissions, additions, changes, payments, waivers, assignments, subcontracts and transfers, and hereby stipulates and agrees that any and all things done and omitted to be

done by and in relation to executors, administrators, successors, assignees, subcontractors, and other transferees, shall have the same effect as to the Surety and its successors and assigns, as though done or omitted to be done by and in relation to the Principal.

The Principal, for itself and its successors and assigns, and the Surety, for itself and its successors and assigns, do hereby expressly waive any objection that might be interposed as to the right of the Obligee to require a bond containing the foregoing provisions, and they do hereby further expressly waive any defense which they or either of them might interpose to an action brought hereon by any person, firm, or corporation, including subcontractors, materialmen and third persons, for work, labor services, supplies or material, performed, rendered or furnished as aforesaid, upon the ground that there is no law authorizing the Obligee to require the foregoing provisions to be placed in this bond.

Upon request by any person or entity appearing to be a potential beneficiary of this Bond, the Principal shall promptly furnish a copy of this Bond or shall permit a copy to be made on behalf of such potential beneficiary.

The obligations evidenced hereby shall constitute the joint and several obligations of the Contractor, the Surety, and their respective heirs, executors, administrators, successors and assigns.

Unless the context requires otherwise, capitalized terms not otherwise defined in this Bond shall have the meanings assigned to them in the Contract Documents.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, we have hereunto set our signatures and seals this \_\_\_ day of \_\_\_\_\_, 20\_\_\_, all pursuant to due authorization.

(SEAL)

Principal \_\_\_\_\_

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Surety \_\_\_\_\_

(SEAL)

By: \_\_\_\_\_

Attorney-in-Fact (Attach Copy  
of Power of Attorney)

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Countersigned for the  
Commonwealth of Virginia:

By: \_\_\_\_\_

Resident Agent

Address: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

END OF SECTION

The Bid Submittal Checklist is provided solely as a convenience to the Bidder in preparing its Bid Submittal. The Bid Submittal shall be in accordance with the requirements of the Special Provisions. This checklist is NOT required to be included with the Bid Submittal.

### **BID SUBMITTAL CHECKLIST**

- Appendix 4 – Bid Cover Sheet (Signature Required)
- Appendix 3 – Bid Bond (Signature & Notarization Required)
- Appendix 1 – Appendix 1 Commitments & Program Standards
- Appendix 5 – Qualification Form
  - Attachment A – Contractor’s Experience Record
  - Attachment B – Superintendent’s Experience Record
  - Attachment C – Safety Violations Certificate
  - Attachment D – Surety Statement
  - Attachment E – Product Performance Criteria Certification – All Rubber
  - Attachment F – Product Performance Criteria Certification – Sand Rubber
  - Financial Statement
  - Dun & Bradstreet Report
  - Virginia Class A Contractor’s License
  - Fairfax County Business, Professional, Occupational License, if available
  - Virginia Foreign Corporation Certificate of Authority, if applicable
  - Copy of pre-paid insurance policy supporting manufacturer’s warranty
  - Additional supporting documentation as necessary
- Appendix 6 – Pricing Schedule – All Rubber
- Appendix 6 – Pricing Schedule – Sand Rubber
- Appendix 8 – Code of Conduct (Signature Required)
- Manufacturer’s Price Lists

APPENDIX 5  
QUALIFICATION FORM

This Contractor Qualification Form will be used to qualify Bidders for IFB 12-029, Synthetic Turf, Athletic Surfaces, Turf Maintenance and Related Products and Services.

Submit one original (duly marked) and nine copies of the completed Qualification Form, including Attachments A through E. Attach any additional documentation or continuation pages as required. Cross-reference attachments on the Qualifications Form and on the attachment by section number to allow for quick reference by the Selection Advisory committee (SAC). Qualifications data must be provided in the same sequence as listed in the Qualification Form.

Ref: Special Provisions paragraphs 12-13 and 16-25, provide the following information and required documentation:

**I. GENERAL INFORMATION**

1. Name and Address of Firm

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

2. Years of operation under the present firm or trade name: \_\_\_\_\_

3. Check One:

\_\_\_\_\_ Corporation  
\_\_\_\_\_ Partnership  
\_\_\_\_\_ Sole Proprietorship  
\_\_\_\_\_ Joint Venture  
\_\_\_\_\_ Other

4. If a Corporation, state:

Date of Incorporation: \_\_\_\_\_  
State in which Incorporated: \_\_\_\_\_

5. If an out-of-state corporation:

If incorporated outside the Commonwealth of Virginia but currently authorized to do business in the Commonwealth, give the date of such authorization: \_\_\_\_\_

6. Name and Titles of Principal Officers Date Elected

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

7. If a Partnership, state:

Date of Partnership: \_\_\_\_\_

Type of Partnership (General or Limited): \_\_\_\_\_

Names and Addresses of Partners:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

8. If Joint Venture, state:

Date of Joint Venture: \_\_\_\_\_

Names and Addresses of Joint Ventures:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

9. If Sole Proprietorship, state:

Name and Address of Sole Proprietor:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

10. If Other than above, please describe:

\_\_\_\_\_  
\_\_\_\_\_



**II. BIDDER QUALIFICATIONS FOR U.S. COMMUNITIES NATIONAL CONTRACT** (ref. Special Provisions, paragraph 12)

- A. State if pricing for all Products offered will be the most competitive pricing offered by your company to Participating Public Agencies nationwide. Yes\_\_\_, NO\_\_\_
- B. Does your company have the ability to provide service to any Participating Public Agencies in the contiguous 48 states and the ability to deliver services to Alaska and Hawaii? YES\_\_\_, NO\_\_\_
- C. Does your company have a national sales force, dealer network or distributor with the ability to call on Participating Public Agencies in all 50 U.S. states? YES\_\_\_, NO\_\_\_
- D. Did your company have sales greater than \$100 million last year in the United States? YES\_\_\_, NO\_\_\_
- E. Does your company have existing capacity to provide toll-free telephone and state of the art electronic, facsimile and internet ordering and billing? YES\_\_\_, NO\_\_\_
- F. Will your company assign a dedicated National Account Manager to support the resulting U.S. Communities National Contract? YES\_\_\_, NO\_\_\_
- G. Does your company agree to respond to all agency referrals from U.S. Communities within 2 business days? YES\_\_\_, NO\_\_\_
- H. Does your company maintain records of your overall Participating Public Agencies' sales that you can and will share with U.S. Communities to monitor program implementation progress? YES\_\_\_, NO\_\_\_
- I. Will your company commit to the program implementation schedule? YES\_\_\_, NO\_\_\_
- J. Will the program be your lead public offering to Participating Public Agencies? YES\_\_\_, NO\_\_\_

**III. CONTRACTOR/SUPPLIER INFORMATION FOR U.S. COMMUNITIES CONTRACT** (ref. Special Provisions, paragraph 13)

- A. Products
  - 1. Provide a description of the Products and Services to be provided by the major product category set forth in Special Provisions, Appendix 6. The primary objective is for each Supplier to provide its complete product and service offerings so that Participating Public Agencies may order a range of products as appropriate for their needs
  - 2. Describe the capacity of your company to broaden the scope of the contract and keep the product offerings current and ensure that latest products, standards and technology for Synthetic Turf and Related Products and Services are available.
  - 3. Describe any special programs that your company offers that will improve customers' ability to access Products, on-time delivery or other innovative strategies?
  - 4. Provide a description of any environmental attributes, including the use of recycled content and any green certifications related to the products and services to be provided.

- B. Qualifications, Experience and Project Management, Capabilities
  - 1. Identify your company's authorized distributors and installers (by state).
  - 2. List the states where the bidder is licensed to do business.
  - 3. List the states where the bidder or sub-contractor is licensed to do business

**IV. EXPERIENCE** (ref. Special Provisions, paragraph 16)

- A. Ref. paragraph 16.1: Attach a description of Bidder's experience in providing labor, supervision, materials, equipment, tools, transport, supplies and installation services for synthetic turf fields.
- B. Ref. paragraph 16.2:  
  
Indicate number of years experience in North America \_\_\_\_\_  
  
Indicate number of turn-key synthetic turf fields in North America in past 3 years \_\_\_\_\_
- C. Ref. paragraph 16.3, complete Attachment A, Contractor's Experience Record.

**V. PAST PERFORMANCE** (ref. Special Provisions, paragraph 17)

- A. Ref. paragraph 17.1.1, attach Business Operations Plan including, but is not limited to, a detailed description of the business or service offered, how the business functions on a continuing basis (short and long term projects), quality of relevant services, steps taken to adhere to project budgets, any problems encountered and how they were handled (if any). Include an explanation of any field failures and how they were resolved.
- B. Ref. paragraph 17.1.2, describe and attach your firm's history of customer relationships with previous customers and/or Fairfax County or Fairfax County Public Schools.
- C. Ref. paragraph 17.1.3, describe and attach your firm's ability to meet set schedules with minimal disruption in service.
- D. Ref. paragraph 17.1.4, describe and attach your firm's safety record for the past five years. Complete Attachment C, Safety Violations Certificate.

**VI. PROJECT MANAGEMENT ABILITY** (ref. Special Provisions, paragraph 18)

- A. Ref. paragraph 18.1, explain how your firm would staff and operate a project. Present your project management procedures and staffing the following order:
  - 1. Ref. paragraph 18.1.1 - Organizational chart stating job titles, responsibilities and number of years of experience for each person. Identify the principals, supervisory staff and project superintendent to be assigned to the contract. Identify a key employee, and alternate, one of which shall be on-call, at all times, throughout an awarded contract period. Bidders must also include in their Bid submission, the procedures by which key personnel assigned to a potential

contract can be reached by the Owner prior to and after contract award. All Bidders are required to submit with their bid package the resumes for the individuals identified.

- B. Ref. paragraph 18.2, provide schedule describing the efforts of personnel and actual equipment that would be used for providing and installing a minimum of 1,000,000 square feet of synthetic turf surfaces per month.
- C. Ref. paragraph 18.3, complete Attachment B, Superintendent's Experience Record.
- D. Ref. paragraph 18.4, provide a list of major subcontractors used in the recent past including types of installations and sizes of field, location, subcontractor role and portion of the work, subcontractor contact names, telephone and fax numbers, and email addresses.
- E. Ref. paragraph 18.5, describe the proposed interface of Contractor staff with FCPS to include communication procedures between Contractor and Owner staff.
- F. Ref. paragraph 18.6, describe your company's customer service/public relations program.
- G. Ref. paragraph 18.7, describe your firm's process for ensuring quality. State how a plan will be developed for the work performed for Participating Public Agencies. Describe any quality problems your firm has documented in the past five years. Provide documentation for synthetic turf projects completed in the past five years to show that projects have been completed on time and within budget and document change orders by percentage of the original value of the work.
- H. Describe your company's implementation and success with existing multi-state cooperative purchasing programs, if any, and provide the entity's name(s), contract person(s) and contract information as reference(s).
- I. Describe the capacity of your company to report monthly sales under the Master Agreement by Participating Public Agency within each U.S. state.
- J. Describe the capacity of your company to provide management reports, i.e. commodity histories, procurement card histories, green spend, etc. for each Participating Public Agency.
- K. Outline your company's plan for marketing the Products to State and local government agencies nationwide.
- L. Explain how your company will educate its national sales force about the Master Agreement.
- M. Explain how your company will market and transition the Master Agreement into the primary offering to Participating Public Agencies.
- N. Please provide any suggested improvements and alternatives for doing business with your company that will make this arrangement more cost effective for your company and Participating Public Agencies.

## **VII. FINANCIAL STATEMENT** (ref. Special Provisions paragraph 19)

- A. Ref. paragraph 19.1.1, Financial Statement: Attach an independently certified financial statement, showing the following items: Current assets, net fixed assets, other assets, current liabilities,

other liabilities, and name and address of firm preparing attached financial statement, and date thereof:

- B. Ref. paragraph 19.1.2, state whether the Contractor has ever had a Bankruptcy Petition filed in its name, voluntarily or involuntarily. If yes, specify the date, circumstances, and resolution.

Have you or any principal of your company ever declared bankruptcy? Yes \_\_\_\_, No \_\_

If yes, provide date and particulars:

Date \_\_\_\_\_ Reason and Remedy

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- C. Ref. paragraph 19.1.3, state whether the Contractor is currently in default on any loan agreement or financing agreement with any bank, financial institution, or other entity. If yes, specify details, circumstances.

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- D. Ref. paragraph 19.1.4, all Bidders must provide current credit rating information including latest Dun and Bradstreet report.

**VIII. BONDING CAPACITY** (Ref. Special Provisions, paragraph 20)

- A. Maximum bonding capability of Bidder: \_\_\_\_\_ Dollars
- B. Attach documentation to verify bonding capacity. Suggested Surety Statement is provided as Attachment D.

**IX. FAIRFAX COUNTY CONSTRUCTION SAFETY RESOLUTION** (Ref. Special Provisions, paragraph 21)

- A. Complete Attachment C, Safety Violations Certificate.

**X. LICENSE AND REGISTRATION REQUIREMENTS** (Ref. Special Provisions, paragraph 22)

- A. Attach a copy of Commonwealth of Virginia Contractor's License.

Contractor's License No.: \_\_\_\_\_ Class: \_\_\_\_\_

Date of Expiration: \_\_\_\_\_

Classifications (Highway, Plumbing, etc.): \_\_\_\_\_

- B. Attach a copy of Fairfax County Business, Professional and Occupational Licensing Tax certificate, if available. Bidders are reminded that all firms doing business in Fairfax County shall

be required to obtain a license prior to award of contract.

- C. If a foreign corporation, attach a copy of the State Corporation Commission Certificate of Authority, if available. Bidders are reminded that any foreign corporation transacting business in Virginia shall be required to obtain a Certificate of Authority prior to award of contract.

**XI. WARRANTY** (Ref. Special Provisions, paragraphs 23 and 78)

- A. Attach a copy of the Synthetic Turf Manufacturer's Warranty policy per Special Provision, paragraph 23 and 78.

**XII. PRODUCT PERFORMANCE CRITERIA CERTIFICATION** (Ref. Special Provisions, paragraph 24)

- A. Attach copies of independent (third-party) laboratory report certifications for the product properties (all rubber, sand/rubber) listed in the Product Performance Criteria Certification (Attachments E and/or F).

**XIII. CONTACT PERSON**

FCPS may contact bidders during the evaluation of the Bid Submittals to obtain clarification, if needed.

Name and Address of Contact:

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone: \_\_\_\_\_ Fax (Office): \_\_\_\_\_

<b>ATTACHMENT A</b>				
<b>CONTRACTOR'S EXPERIENCE RECORD (attach additional sheets as necessary)</b>				
<b>Name of Bidder:</b> _____				
Name & Location of Project	Number of Square Feet / Type of Synthetic Turf	Completion Date	Total Cost of Project	Client Reference
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL

<b>ATTACHMENT A</b>				
<b>CONTRACTOR'S EXPERIENCE RECORD (attach additional sheets as necessary)</b>				
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Name & Location of Project	Number of Square Feet / Type of Synthetic Turf	Completion Date	Total Cost of Project	Client Reference
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL

<b>ATTACHMENT A</b>				
<b>CONTRACTOR'S EXPERIENCE RECORD (attach additional sheets as necessary)</b>				
<b>Name of Bidder:</b> _____				
Name & Location of Project	Number of Square Feet / Type of Synthetic Turf	Completion Date	Total Cost of Project	Client Reference
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL



<b>ATTACHMENT A</b>				
<b>CONTRACTOR'S EXPERIENCE RECORD (attach additional sheets as necessary)</b>				
<b>Name of Bidder:</b> _____				
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				NAME
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				ADDRESS
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				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL

<b>ATTACHMENT B</b>				
<b>SUPERINTENDENT'S EXPERIENCE RECORD (attach additional sheets as necessary)</b>				
Name of Superintendent-in-Charge: _____				
Name of Bidder: _____				
Name & Location of Project	Number of Square Feet / Type of Synthetic Turf	Completion Date	Total Cost of Project	Client Reference
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
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				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL

<b>ATTACHMENT B</b>				
<b>SUPERINTENDENT'S EXPERIENCE RECORD (attach additional sheets as necessary)</b>				
Name of Superintendent-in-Charge: _____				
Name of Bidder: _____				
Name & Location of Project	Number of Square Feet / Type of Synthetic Turf	Completion Date	Total Cost of Project	Client Reference
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL
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				PHONE NUMBER
				EMAIL

<b>ATTACHMENT B</b>				
<b>SUPERINTENDENT'S EXPERIENCE RECORD (attach additional sheets as necessary)</b>				
Name of Superintendent-in-Charge: _____				
Name of Bidder: _____				
Name & Location of Project	Number of Square Feet / Type of Synthetic Turf	Completion Date	Total Cost of Project	Client Reference
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
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Name & Location of Project	Number of Square Feet / Type of Synthetic Turf	Completion Date	Total Cost of Project	Client Reference
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				EMAIL
				NAME
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				ADDRESS
				PHONE NUMBER
				EMAIL
				NAME
				ORGANIZATION/COMPANY
				ADDRESS
				PHONE NUMBER
				EMAIL

SAFETY VIOLATIONS CERTIFICATE

List safety violations, Ref: Special Provisions, paragraph 21.

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If there were no safety violations, execute the following certification:

I hereby certify that: \_\_\_\_\_ has not received any citations  
(Name of Bidding Firm)  
for safety violations described in Special Provisions Paragraph 21, Fairfax County Safety Resolution,  
which have become final within three years prior to bid submission.

\_\_\_\_\_  
Principal

State of: \_\_\_\_\_

County of: \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, after first being duly sworn,  
appeared before me, the undersigned Notary Public, and executed the foregoing instrument and  
acknowledged to me that he executed the same as and for the act and deed of said firm.

\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
Seal

My commission expires on: \_\_\_\_\_, 20\_\_\_\_

**SUGGESTED SURETY STATEMENT**

(Name of Applicant) has been a client of (name of Surety Company) for over (\_\_\_\_\_) years. During that time, we have supported this firm in their pursuit of projects in the \$\_\_\_\_\_ range and total programs in excess of \$\_\_\_\_\_.

We are prepared to provide Bid, Performance, and Payment Bonds on the aforementioned project, provided (name of Applicant) accepts an award of the contract and makes application to us on or about the time the work is to commence, and we are satisfied with the prevailing underwriting conditions, including but not limited to, acceptable contract terms and job specifications, acceptable bond forms, and confirmation of full financing.

We also possess certificates of authority as an acceptable surety authorized to do business in the Commonwealth of Virginia as published annually in the Federal Register, Department of Treasurer, Fiscal Service, Department Circular 570.

Sincerely,

\_\_\_\_\_  
Attorney-In-Fact  
(Name of Surety Company)

Name of Surety

Signature

Typed Signature

Date

Address

Telephone

Materials Product Performance Criteria Certification  
 "All-Rubber" Synthetic Turf Systems

Contractor's Name: \_\_\_\_\_

Synthetic Turf Product Identification: \_\_\_\_\_

Provide product test data at the "Properties" column:

<u>Testing Standards</u>	<u>Specifications</u>	<u>Specified Properties</u>	<u>Third Party Certifications Provided* (Check Box)</u>
ASTM D1577	Fiber Denier	8,000 (minimum)	<input type="checkbox"/>
ASTM D3218	Fiber Thickness	100 microns (minimum)	<input type="checkbox"/>
ASTM D5823	Pile Height	2 1/4 inches (minimum)	<input type="checkbox"/>
ASTM D5848	Pile Weight	40 oz./sq. yd. (minimum)	<input type="checkbox"/>
ASTM D1335	Tuft Bind without Infill	8 lbs./force (minimum)	<input type="checkbox"/>
ASTM D5848	Primary Backing	7 oz./ sq. yd. (minimum)	<input type="checkbox"/>
ASTM D5848	Secondary Backing	20 oz./sq. yd. (minimum)	<input type="checkbox"/>
ASTM D5848	Total Product Weight (without Infill)	68 oz./sq. yd. (minimum)	<input type="checkbox"/>
ASTM D5793	Machine Gauge	3/8 inch	<input type="checkbox"/>
ASTM D5034	Grab Tear (width)	184 lbs./force (minimum)	<input type="checkbox"/>
ASTM D5034	Grab Tear (length)	200 lbs./force (minimum)	<input type="checkbox"/>
ASTM F1015	Relative Abrasiveness Index	Range between 14 and 22	<input type="checkbox"/>
ASTM D1551	Water Permeability	>=14 inches/hour	<input type="checkbox"/>
ASTM D2859	Flammability (Pill Burn)	Pass	<input type="checkbox"/>
ASTM F355/F1936	Impact Attenuation	Between 90-135 (Gmax)	<input type="checkbox"/>
ASTM F1951	Accessibility of Surface	Present Test Results	<input type="checkbox"/>

\*Provide copies of independent (third-party) laboratory report certifications for the properties listed above.



**Materials Product Performance Criteria Certification**  
**"Sand/Rubber" Synthetic Turf Systems**

Contractor's Name: \_\_\_\_\_

Synthetic Turf Product Identification: \_\_\_\_\_

Provide product test data at the "Properties" column:

<u>Testing Standards</u>	<u>Specifications</u>	<u>Specified Properties</u>	<u>Third Party Certifications Provided* (Check Box)</u>
ASTM D1577	Fiber Denier	8,000 (minimum)	<input type="checkbox"/>
ASTM D3218	Fiber Thickness	100 microns (minimum)	<input type="checkbox"/>
ASTM D5823	Pile Height	2 inches (minimum)	<input type="checkbox"/>
ASTM D5848	Pile Weight	36 oz./sq. yd. (minimum)	<input type="checkbox"/>
ASTM D1335	Tuft Bind without Infill	7 lbs./force (minimum)	<input type="checkbox"/>
ASTM D5848	Primary Backing	7 oz./ sq. yd. (minimum)	<input type="checkbox"/>
ASTM D5848	Secondary Backing	18 oz./sq. yd. (minimum)	<input type="checkbox"/>
ASTM D5848	Total Product Weight (without Infill)	55 oz./sq. yd. (minimum)	<input type="checkbox"/>
ASTM D5793	Machine Gauge	3/8 inch to 3/4 inch	<input type="checkbox"/>
ASTM D5034	Grab Tear (width)	190 lbs./force (minimum)	<input type="checkbox"/>
ASTM D5034	Grab Tear (length)	170 lbs./force (minimum)	<input type="checkbox"/>
ASTM F1015	Relative Abrasiveness Index	Range between 14 and 22	<input type="checkbox"/>
ASTM D1551	Water Permeability	>=14 inches/hour	<input type="checkbox"/>
ASTM D2859	Flammability (Pill Burn)	Pass	<input type="checkbox"/>
ASTM F355/F1936	Impact Attenuation (Gmax)	=<125 at installation =<170 over life of warranty	<input type="checkbox"/>
ASTM F1951	Accessibility of Surface	Present Test Results	<input type="checkbox"/>

\*Provide copies of independent (third-party) laboratory report certifications for the properties listed above.

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**VIRGINIA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear ?
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**ALABAMA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**ALASKA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**ARIZONA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**ARKANSAS**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

25	Finishing Stone (2" depth)	840.00	TONS		\$	-	\$	-	\$	-
26	Base Stone (6" depth)	2,300.00	TONS		\$	-	\$	-	\$	-
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$	-	\$	-	\$	-
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$	-	\$	-	\$	-
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$	-	\$	-	\$	-
30	Combination Football/Soccer Goal Posts	4.00	EA		\$	-	\$	-	\$	-
31	Mobilization	1.00	LS		\$	-	\$	-	\$	-
32	Engineering, Testing & Survey	1.00	LS		\$	-	\$	-	\$	-
33	<b>SITWORK SUBTOTAL</b>								\$	-
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>										
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$	-	\$	-	\$	-
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$	-	\$	-	\$	-
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$	-	\$	-	\$	-
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$	-	\$	-	\$	-
38	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
39	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
40	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
41	Tufted Football Yard Lines	2	EA		\$	-	\$	-	\$	-
42	Inlaid Men's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
43	Inlaid Women's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
44	Inlaid Field Hockey Markings	2	EA		\$	-	\$	-	\$	-
45	Groomer (provide manufacturer recommended model)	1	EA		\$	-	\$	-	\$	-
46	<b>SYNTHETIC TURF SUBTOTAL</b>								\$	-
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>								\$	-
48	Performance and Payment Bonds (Line 47 x C)									0
49	<b>TOTAL COST</b>								\$	-

<b>Unit Key</b>
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**CALIFORNIA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

25	Finishing Stone (2" depth)	840.00	TONS		\$	-	\$	-	\$	-
26	Base Stone (6" depth)	2,300.00	TONS		\$	-	\$	-	\$	-
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$	-	\$	-	\$	-
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$	-	\$	-	\$	-
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$	-	\$	-	\$	-
30	Combination Football/Soccer Goal Posts	4.00	EA		\$	-	\$	-	\$	-
31	Mobilization	1.00	LS		\$	-	\$	-	\$	-
32	Engineering, Testing & Survey	1.00	LS		\$	-	\$	-	\$	-
33	<b>SITWORK SUBTOTAL</b>								\$	-
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>										
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$	-	\$	-	\$	-
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$	-	\$	-	\$	-
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$	-	\$	-	\$	-
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$	-	\$	-	\$	-
38	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
39	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
40	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
41	Tufted Football Yard Lines	2	EA		\$	-	\$	-	\$	-
42	Inlaid Men's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
43	Inlaid Women's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
44	Inlaid Field Hockey Markings	2	EA		\$	-	\$	-	\$	-
45	Groomer (provide manufacturer recommended model)	1	EA		\$	-	\$	-	\$	-
46	<b>SYNTHETIC TURF SUBTOTAL</b>								\$	-
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>								\$	-
48	Performance and Payment Bonds (Line 47 x C)									0
49	<b>TOTAL COST</b>								\$	-

<b>Unit Key</b>
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**COLORADO**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**CONNECTICUT**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**DELAWARE**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**D.C.**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**FLORIDA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**GEORGIA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**HAWAII**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
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40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**IDAHO**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
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		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
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1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
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<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
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<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
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16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
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24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
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27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
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31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
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37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
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41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
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44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
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46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**ILLINOIS**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**INDIANA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**IOWA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
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41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**KANSAS**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
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10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
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18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
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23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
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27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
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32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
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45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**KENTUCKY**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**LOUISIANA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**MAINE**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**MARYLAND**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
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41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**MASSACHUSETTS**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**MICHIGAN**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**MINNESOTA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**MISSISSIPPI**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
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41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
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44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
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EA - Each
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TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**MISSOURI**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
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		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
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10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
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27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**MONTANA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**NEBRASKA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**NEVADA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**NEW HAMPSHIRE**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
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23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

25	Finishing Stone (2" depth)	840.00	TONS		\$	-	\$	-	\$	-
26	Base Stone (6" depth)	2,300.00	TONS		\$	-	\$	-	\$	-
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$	-	\$	-	\$	-
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$	-	\$	-	\$	-
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$	-	\$	-	\$	-
30	Combination Football/Soccer Goal Posts	4.00	EA		\$	-	\$	-	\$	-
31	Mobilization	1.00	LS		\$	-	\$	-	\$	-
32	Engineering, Testing & Survey	1.00	LS		\$	-	\$	-	\$	-
33	<b>SITWORK SUBTOTAL</b>								\$	-
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>										
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$	-	\$	-	\$	-
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$	-	\$	-	\$	-
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$	-	\$	-	\$	-
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$	-	\$	-	\$	-
38	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
39	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
40	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
41	Tufted Football Yard Lines	2	EA		\$	-	\$	-	\$	-
42	Inlaid Men's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
43	Inlaid Women's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
44	Inlaid Field Hockey Markings	2	EA		\$	-	\$	-	\$	-
45	Groomer (provide manufacturer recommended model)	1	EA		\$	-	\$	-	\$	-
46	<b>SYNTHETIC TURF SUBTOTAL</b>								\$	-
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>								\$	-
48	Performance and Payment Bonds (Line 47 x C)									0
49	<b>TOTAL COST</b>								\$	-

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**NEW JERSEY**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**NEW MEXICO**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**NEW YORK**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**NORTH CAROLINA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E ESTIMATED QTY (for IFB Eval Only)	UNIT	F UNIT COST	(F + (F x A%)) = G BIDDER'S UNIT COST W/OH&P	(G - (G x B%)) = H US COMMUNITIES DISCOUNT UNIT COST	(H x E) ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**NORTH DAKOTA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**OHIO**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**OKLAHOMA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E ESTIMATED QTY (for IFB Eval Only)	UNIT	F UNIT COST	(F + (F x A%)) = G BIDDER'S UNIT COST W/OH&P	(G - (G x B%)) = H US COMMUNITIES DISCOUNT UNIT COST	(H x E) ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

25	Finishing Stone (2" depth)	840.00	TONS		\$	-	\$	-	\$	-
26	Base Stone (6" depth)	2,300.00	TONS		\$	-	\$	-	\$	-
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$	-	\$	-	\$	-
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$	-	\$	-	\$	-
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$	-	\$	-	\$	-
30	Combination Football/Soccer Goal Posts	4.00	EA		\$	-	\$	-	\$	-
31	Mobilization	1.00	LS		\$	-	\$	-	\$	-
32	Engineering, Testing & Survey	1.00	LS		\$	-	\$	-	\$	-
33	<b>SITWORK SUBTOTAL</b>								\$	-
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>										
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$	-	\$	-	\$	-
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$	-	\$	-	\$	-
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$	-	\$	-	\$	-
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$	-	\$	-	\$	-
38	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
39	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
40	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
41	Tufted Football Yard Lines	2	EA		\$	-	\$	-	\$	-
42	Inlaid Men's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
43	Inlaid Women's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
44	Inlaid Field Hockey Markings	2	EA		\$	-	\$	-	\$	-
45	Groomer (provide manufacturer recommended model)	1	EA		\$	-	\$	-	\$	-
46	<b>SYNTHETIC TURF SUBTOTAL</b>								\$	-
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>								\$	-
48	Performance and Payment Bonds (Line 47 x C)									0
49	<b>TOTAL COST</b>								\$	-

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**OREGON**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

25	Finishing Stone (2" depth)	840.00	TONS		\$	-	\$	-	\$	-
26	Base Stone (6" depth)	2,300.00	TONS		\$	-	\$	-	\$	-
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$	-	\$	-	\$	-
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$	-	\$	-	\$	-
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$	-	\$	-	\$	-
30	Combination Football/Soccer Goal Posts	4.00	EA		\$	-	\$	-	\$	-
31	Mobilization	1.00	LS		\$	-	\$	-	\$	-
32	Engineering, Testing & Survey	1.00	LS		\$	-	\$	-	\$	-
33	<b>SITWORK SUBTOTAL</b>								\$	-
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>										
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$	-	\$	-	\$	-
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$	-	\$	-	\$	-
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$	-	\$	-	\$	-
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$	-	\$	-	\$	-
38	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
39	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
40	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
41	Tufted Football Yard Lines	2	EA		\$	-	\$	-	\$	-
42	Inlaid Men's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
43	Inlaid Women's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
44	Inlaid Field Hockey Markings	2	EA		\$	-	\$	-	\$	-
45	Groomer (provide manufacturer recommended model)	1	EA		\$	-	\$	-	\$	-
46	<b>SYNTHETIC TURF SUBTOTAL</b>								\$	-
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>								\$	-
48	Performance and Payment Bonds (Line 47 x C)									0
49	<b>TOTAL COST</b>								\$	-

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**PENNSYLVANIA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**RHODE ISLAND**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**SOUTH CAROLINA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E ESTIMATED QTY (for IFB Eval Only)	UNIT	F UNIT COST	(F + (F x A%)) = G BIDDER'S UNIT COST W/OH&P	(G - (G x B%)) = H US COMMUNITIES DISCOUNT UNIT COST	(H x E) ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

25	Finishing Stone (2" depth)	840.00	TONS		\$	-	\$	-	\$	-
26	Base Stone (6" depth)	2,300.00	TONS		\$	-	\$	-	\$	-
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$	-	\$	-	\$	-
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$	-	\$	-	\$	-
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$	-	\$	-	\$	-
30	Combination Football/Soccer Goal Posts	4.00	EA		\$	-	\$	-	\$	-
31	Mobilization	1.00	LS		\$	-	\$	-	\$	-
32	Engineering, Testing & Survey	1.00	LS		\$	-	\$	-	\$	-
33	<b>SITWORK SUBTOTAL</b>								\$	-
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>										
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$	-	\$	-	\$	-
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$	-	\$	-	\$	-
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$	-	\$	-	\$	-
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$	-	\$	-	\$	-
38	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
39	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
40	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
41	Tufted Football Yard Lines	2	EA		\$	-	\$	-	\$	-
42	Inlaid Men's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
43	Inlaid Women's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
44	Inlaid Field Hockey Markings	2	EA		\$	-	\$	-	\$	-
45	Groomer (provide manufacturer recommended model)	1	EA		\$	-	\$	-	\$	-
46	<b>SYNTHETIC TURF SUBTOTAL</b>								\$	-
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>								\$	-
48	Performance and Payment Bonds (Line 47 x C)									0
49	<b>TOTAL COST</b>								\$	-

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**SOUTH DAKOTA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**TENNESSEE**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**TEXAS**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**UTAH**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**VERMONT**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**WASHINGTON**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E ESTIMATED QTY (for IFB Eval Only)	UNIT	F UNIT COST	(F + (F x A%)) = G BIDDER'S UNIT COST W/OH&P	(G - (G x B%)) = H US COMMUNITIES DISCOUNT UNIT COST	(H x E) ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
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37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
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39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
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43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**WEST VIRGINIA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

BIDDER: \_\_\_\_\_

**WISCONSIN**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E ESTIMATED QTY (for IFB Eval Only)	UNIT	F UNIT COST	(F + (F x A%)) = G BIDDER'S UNIT COST W/OH&P	(G - (G x B%)) = H US COMMUNITIES DISCOUNT UNIT COST	(H x E) ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf All Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**WYOMING**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Forever Green SmartGrass XP Pro	140,600.00	SF		\$ -	\$ -	\$ -
35	Shaw Sportexe OmniGrass 41	140,600.00	SF		\$ -	\$ -	\$ -
36	Sprinturf Ultrablade Plus	140,600.00	SF		\$ -	\$ -	\$ -
37	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**VIRGINIA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**ALABAMA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E ESTIMATED QTY (for IFB Eval Only)	UNIT	F UNIT COST	(F + (F x A%)) = G BIDDER'S UNIT COST W/OH&P	(G - (G x B%)) = H US COMMUNITIES DISCOUNT UNIT COST	(H x E) ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	$(F + (F \times A\%)) = G$	$(G - (G \times B\%)) = H$	$(H \times E)$
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**ALASKA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**ARIZONA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E ESTIMATED QTY (for IFB Eval Only)	UNIT	F UNIT COST	(F + (F x A%)) = G BIDDER'S UNIT COST W/OH&P	(G - (G x B%)) = H US COMMUNITIES DISCOUNT UNIT COST	(H x E) ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**ARKANSAS**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



25	Finishing Stone (2" depth)	840.00	TONS		\$	-	\$	-	\$	-
26	Base Stone (6" depth)	2,300.00	TONS		\$	-	\$	-	\$	-
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$	-	\$	-	\$	-
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$	-	\$	-	\$	-
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$	-	\$	-	\$	-
30	Combination Football/Soccer Goal Posts	4.00	EA		\$	-	\$	-	\$	-
31	Mobilization	1.00	LS		\$	-	\$	-	\$	-
32	Engineering, Testing & Survey	1.00	LS		\$	-	\$	-	\$	-
33	<b>SITWORK SUBTOTAL</b>								\$	-
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>										
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$	-	\$	-	\$	-
35	FieldTurf Prestige XT 60	140,600.00	SF		\$	-	\$	-	\$	-
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$	-	\$	-	\$	-
38	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
39	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
40	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
41	Tufted Football Yard Lines	2	EA		\$	-	\$	-	\$	-
42	Inlaid Men's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
43	Inlaid Women's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
44	Inlaid Field Hockey Markings	2	EA		\$	-	\$	-	\$	-
45	Groomer (provide manufacturer recommended model)	1	EA		\$	-	\$	-	\$	-
46	<b>SYNTHETIC TURF SUBTOTAL</b>								\$	-
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>								\$	-
48	Performance and Payment Bonds (Line 47 x C)									0
49	<b>TOTAL COST</b>								\$	-

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**CALIFORNIA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**COLORADO**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E ESTIMATED QTY (for IFB Eval Only)	UNIT	F UNIT COST	(F + (F x A%)) = G BIDDER'S UNIT COST W/OH&P	(G - (G x B%)) = H US COMMUNITIES DISCOUNT UNIT COST	(H x E) ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**CONNECTICUT**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**DELAWARE**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



25	Finishing Stone (2" depth)	840.00	TONS		\$	-	\$	-	\$	-
26	Base Stone (6" depth)	2,300.00	TONS		\$	-	\$	-	\$	-
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$	-	\$	-	\$	-
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$	-	\$	-	\$	-
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$	-	\$	-	\$	-
30	Combination Football/Soccer Goal Posts	4.00	EA		\$	-	\$	-	\$	-
31	Mobilization	1.00	LS		\$	-	\$	-	\$	-
32	Engineering, Testing & Survey	1.00	LS		\$	-	\$	-	\$	-
33	<b>SITWORK SUBTOTAL</b>								\$	-
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>										
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$	-	\$	-	\$	-
35	FieldTurf Prestige XT 60	140,600.00	SF		\$	-	\$	-	\$	-
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$	-	\$	-	\$	-
38	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
39	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
40	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
41	Tufted Football Yard Lines	2	EA		\$	-	\$	-	\$	-
42	Inlaid Men's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
43	Inlaid Women's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
44	Inlaid Field Hockey Markings	2	EA		\$	-	\$	-	\$	-
45	Groomer (provide manufacturer recommended model)	1	EA		\$	-	\$	-	\$	-
46	<b>SYNTHETIC TURF SUBTOTAL</b>								\$	-
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>								\$	-
48	Performance and Payment Bonds (Line 47 x C)									0
49	<b>TOTAL COST</b>								\$	-

<b>Unit Key</b>
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**D.C.**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -

25	Finishing Stone (2" depth)	840.00	TONS		\$	-	\$	-	\$	-
26	Base Stone (6" depth)	2,300.00	TONS		\$	-	\$	-	\$	-
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$	-	\$	-	\$	-
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$	-	\$	-	\$	-
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$	-	\$	-	\$	-
30	Combination Football/Soccer Goal Posts	4.00	EA		\$	-	\$	-	\$	-
31	Mobilization	1.00	LS		\$	-	\$	-	\$	-
32	Engineering, Testing & Survey	1.00	LS		\$	-	\$	-	\$	-
33	<b>SITWORK SUBTOTAL</b>								\$	-
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>										
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$	-	\$	-	\$	-
35	FieldTurf Prestige XT 60	140,600.00	SF		\$	-	\$	-	\$	-
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$	-	\$	-	\$	-
38	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
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42	Inlaid Men's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
43	Inlaid Women's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
44	Inlaid Field Hockey Markings	2	EA		\$	-	\$	-	\$	-
45	Groomer (provide manufacturer recommended model)	1	EA		\$	-	\$	-	\$	-
46	<b>SYNTHETIC TURF SUBTOTAL</b>								\$	-
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>								\$	-
48	Performance and Payment Bonds (Line 47 x C)									0
49	<b>TOTAL COST</b>								\$	-

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**FLORIDA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**GEORGIA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E ESTIMATED QTY (for IFB Eval Only)	UNIT	F UNIT COST	(F + (F x A%)) = G BIDDER'S UNIT COST W/OH&P	(G - (G x B%)) = H US COMMUNITIES DISCOUNT UNIT COST	(H x E) ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$	-	\$	-
2	Super Silt Fence	626.00	LF	\$	-	\$	-
3	Silt Fence	1,814.00	LF	\$	-	\$	-
4	Seeding & Mulching	3,662.00	SY	\$	-	\$	-
5	Tree Protection	4.00	EA	\$	-	\$	-
6	Inlet Protection	4.00	EA	\$	-	\$	-
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$	-	\$	-
8	5" Slab Concrete Removal	60.00	SY	\$	-	\$	-
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$	-	\$	-
10	Remove and Replace Chain Link Fencing	12.00	LF	\$	-	\$	-
11	Remove Goal Post Footings	4.00	LS	\$	-	\$	-
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$	-	\$	-
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$	-	\$	-
14	Fill - Laser Grading Percision	1,350.00	CY	\$	-	\$	-
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$	-	\$	-
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$	-	\$	-
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$	-	\$	-
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$	-	\$	-
19	4" PVC or HDPE Pipe	3,485.00	LF	\$	-	\$	-
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$	-	\$	-
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$	-	\$	-
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$	-	\$	-
23	Class I Rip Rap	18.00	TONS	\$	-	\$	-
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$	-	\$	-
25	Finishing Stone (2" depth)	840.00	TONS	\$	-	\$	-
26	Base Stone (6" depth)	2,300.00	TONS	\$	-	\$	-
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY	\$	-	\$	-
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY	\$	-	\$	-

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**HAWAII**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**IDAHO**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**ILLINOIS**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**INDIANA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**IOWA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**KANSAS**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E ESTIMATED QTY (for IFB Eval Only)	UNIT	F UNIT COST	(F + (F x A%)) = G BIDDER'S UNIT COST W/OH&P	(G - (G x B%)) = H US COMMUNITIES DISCOUNT UNIT COST	(H x E) ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**KENTUCKY**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
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31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**LOUISIANA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**MAINE**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E		F	(F + (F x A%)) = G		(G - (G x B%)) = H		(H x E)
		ESTIMATED QTY (for IFB Eval Only)	UNIT		BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST		
<b>EROSION AND SEDIMENT CONTROL</b>									
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>									
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>									
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**MARYLAND**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**MASSACHUSETTS**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**MICHIGAN**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**MINNESOTA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**MISSISSIPPI**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**MISSOURI**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
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41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
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44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**MONTANA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -
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3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
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16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
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33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**NEBRASKA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**NEVADA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**NEW HAMPSHIRE**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
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40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**NEW JERSEY**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
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30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
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41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**NEW MEXICO**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**NEW YORK**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**NORTH CAROLINA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E ESTIMATED QTY (for IFB Eval Only)	UNIT	F UNIT COST	(F + (F x A%)) = G BIDDER'S UNIT COST W/OH&P	(G - (G x B%)) = H US COMMUNITIES DISCOUNT UNIT COST	(H x E) ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**NORTH DAKOTA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

25	Finishing Stone (2" depth)	840.00	TONS		\$	-	\$	-	\$	-
26	Base Stone (6" depth)	2,300.00	TONS		\$	-	\$	-	\$	-
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$	-	\$	-	\$	-
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$	-	\$	-	\$	-
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$	-	\$	-	\$	-
30	Combination Football/Soccer Goal Posts	4.00	EA		\$	-	\$	-	\$	-
31	Mobilization	1.00	LS		\$	-	\$	-	\$	-
32	Engineering, Testing & Survey	1.00	LS		\$	-	\$	-	\$	-
33	<b>SITWORK SUBTOTAL</b>								\$	-
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>										
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$	-	\$	-	\$	-
35	FieldTurf Prestige XT 60	140,600.00	SF		\$	-	\$	-	\$	-
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$	-	\$	-	\$	-
38	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
39	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
40	Blank for Determination of As-Equal	140,600.00	SF		\$	-	\$	-	\$	-
41	Tufted Football Yard Lines	2	EA		\$	-	\$	-	\$	-
42	Inlaid Men's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
43	Inlaid Women's Lacrosse Markings	2	EA		\$	-	\$	-	\$	-
44	Inlaid Field Hockey Markings	2	EA		\$	-	\$	-	\$	-
45	Groomer (provide manufacturer recommended model)	1	EA		\$	-	\$	-	\$	-
46	<b>SYNTHETIC TURF SUBTOTAL</b>								\$	-
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>								\$	-
48	Performance and Payment Bonds (Line 47 x C)									0
49	<b>TOTAL COST</b>								\$	-

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**OHIO**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**OKLAHOMA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**OREGON**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E		F	(F + (F x A%)) = G		(G - (G x B%)) = H		(H x E)
		ESTIMATED QTY (for IFB Eval Only)	UNIT		BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST		
<b>EROSION AND SEDIMENT CONTROL</b>									
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -	
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -	\$ -	
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
<b>DEMOLITION</b>									
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -	\$ -	
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -	\$ -	
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -	
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -	\$ -	
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
<b>FIELD ITEMS</b>									
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -	\$ -	
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -	\$ -	
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -	\$ -	
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -	\$ -	
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -	\$ -	
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -	\$ -	
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -	\$ -	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**PENNSYLVANIA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**RHODE ISLAND**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
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<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
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<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
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26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**SOUTH CAROLINA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**SOUTH DAKOTA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**TENNESSEE**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**TEXAS**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
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20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITWORK SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITWORK SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**UTAH**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear ?
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**VERMONT**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**WASHINGTON**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

**BIDDER:** \_\_\_\_\_

**WEST VIRGINIA**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -



		E		F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
LINE #	DESCRIPTION	ESTIMATED QTY (for IFB Eval Only)	UNIT	UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
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27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
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30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
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41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**WISCONSIN**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E ESTIMATED QTY (for IFB Eval Only)	UNIT	F UNIT COST	(F + (F x A%)) = G BIDDER'S UNIT COST W/OH&P	(G - (G x B%)) = H US COMMUNITIES DISCOUNT UNIT COST	(H x E) ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS		\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF		\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF		\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY		\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA		\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA		\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY		\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY		\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS		\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF		\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS		\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA		\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY		\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY		\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY		\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY		\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF		\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF		\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF		\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF		\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF		\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS		\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF		\$ -	\$ -	\$ -

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
25	Finishing Stone (2" depth)	840.00	TONS		\$ -	\$ -	\$ -
26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
30	Combination Football/Soccer Goal Posts	4.00	EA		\$ -	\$ -	\$ -
31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**PRICING SCHEDULE**  
**Synthetic Turf Sand/Rubber In-Fill**

BIDDER: \_\_\_\_\_

**WYOMING**

(A) Markup for Overhead and Profit	%	Note: Percentages for markups and discounts are required to be the same for each line item and for each state and the District of Columbia.
(B) U.S. Communities Discount	%	
(C) Performance and Payment Bonds	%	
(D) Manufacturer's Price Lists/Catalogs Discount	%	

LINE #	DESCRIPTION	E	UNIT	F	(F + (F x A%)) = G	(G - (G x B%)) = H	(H x E)
		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
<b>EROSION AND SEDIMENT CONTROL</b>							
1	Construction Entrance (w/wash rack)	1.00	LS	\$ -	\$ -	\$ -	\$ -
2	Super Silt Fence	626.00	LF	\$ -	\$ -	\$ -	\$ -
3	Silt Fence	1,814.00	LF	\$ -	\$ -	\$ -	\$ -
4	Seeding & Mulching	3,662.00	SY	\$ -	\$ -	\$ -	\$ -
5	Tree Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
6	Inlet Protection	4.00	EA	\$ -	\$ -	\$ -	\$ -
<b>DEMOLITION</b>							
7	Strip and Stockpile Topsoil on Site	1,450.00	CY	\$ -	\$ -	\$ -	\$ -
8	5" Slab Concrete Removal	60.00	SY	\$ -	\$ -	\$ -	\$ -
9	Remove Irrigation Heads/Swing Arms	1.00	LS	\$ -	\$ -	\$ -	\$ -
10	Remove and Replace Chain Link Fencing	12.00	LF	\$ -	\$ -	\$ -	\$ -
11	Remove Goal Post Footings	4.00	LS	\$ -	\$ -	\$ -	\$ -
12	Protect Existing Asphalt Running Track/Trail	1.00	EA	\$ -	\$ -	\$ -	\$ -
<b>FIELD ITEMS</b>							
13	Cut (excluding initial stripping) - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
14	Fill - Laser Grading Percision	1,350.00	CY	\$ -	\$ -	\$ -	\$ -
15	Undercut 2' for Unsuitable Soils	180.00	SY	\$ -	\$ -	\$ -	\$ -
16	Site Restoration-Reuse Topsoil & Seed Disturbed Areas	10,800.00	SY	\$ -	\$ -	\$ -	\$ -
17	Geotextile Fabric / Mirafi 140N	22,000.00	SY	\$ -	\$ -	\$ -	\$ -
18	12" ADS Advantage Flat Panel Drain	1,640.00	LF	\$ -	\$ -	\$ -	\$ -
19	4" PVC or HDPE Pipe	3,485.00	LF	\$ -	\$ -	\$ -	\$ -
20	8" Perforated PVC or HDPE Pipe	640.00	LF	\$ -	\$ -	\$ -	\$ -
21	8" Nonperforated PVC or HDPE Pipe	360.00	LF	\$ -	\$ -	\$ -	\$ -
22	10" Nonperforated PVA or HDPE Pipe	260.00	LF	\$ -	\$ -	\$ -	\$ -
23	Class I Rip Rap	18.00	TONS	\$ -	\$ -	\$ -	\$ -
24	Concrete Curb (6" x 12") w/6" aggregate base	2,480.00	LF	\$ -	\$ -	\$ -	\$ -

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		ESTIMATED QTY (for IFB Eval Only)		UNIT COST	BIDDER'S UNIT COST W/OH&P	US COMMUNITIES DISCOUNT UNIT COST	ADJUSTED UNIT COST
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26	Base Stone (6" depth)	2,300.00	TONS		\$ -	\$ -	\$ -
27	6' Wide Asphalt Trail w/6" aggregate base	460.00	SY		\$ -	\$ -	\$ -
28	5" Concrete Slabs w/6x6 ww mesh and 4" aggreg. base	320.00	SY		\$ -	\$ -	\$ -
29	Striping/Sign for HC Parking Lot Space	2.00	EA		\$ -	\$ -	\$ -
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31	Mobilization	1.00	LS		\$ -	\$ -	\$ -
32	Engineering, Testing & Survey	1.00	LS		\$ -	\$ -	\$ -
33	<b>SITework SUBTOTAL</b>						<b>\$ -</b>
<b>Synthetic Turf Related Items (US Communities Price Schedule) PRODUCT SELECTIONS FOR BIDDING PURPOSES</b>							
34	Shaw Sportexe Momentum 41	140,600.00	SF		\$ -	\$ -	\$ -
35	FieldTurf Prestige XT 60	140,600.00	SF		\$ -	\$ -	\$ -
36	Astroturf Gameday Grass Xpe	140,600.00	SF		\$ -	\$ -	\$ -
38	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
39	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
40	Blank for Determination of As-Equal	140,600.00	SF		\$ -	\$ -	\$ -
41	Tufted Football Yard Lines	2	EA		\$ -	\$ -	\$ -
42	Inlaid Men's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
43	Inlaid Women's Lacrosse Markings	2	EA		\$ -	\$ -	\$ -
44	Inlaid Field Hockey Markings	2	EA		\$ -	\$ -	\$ -
45	Groomer (provide manufacturer recommended model)	1	EA		\$ -	\$ -	\$ -
46	<b>SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
47	<b>SITework SUBTOTAL + SYNTHETIC TURF SUBTOTAL</b>						<b>\$ -</b>
48	Performance and Payment Bonds (Line 47 x C)						0
49	<b>TOTAL COST</b>						<b>\$ -</b>

Unit Key
LS - Linear
LF - Linear foot
SF - Square foot
EA - Each
CY - Cubic yard
TON - Ton

**BID BOND**

KNOW ALL MEN BY THESE PRESENTS, that we, \_\_\_\_\_ of \_\_\_\_\_ (hereinafter called the "Principal"), and \_\_\_\_\_, a corporation organized and existing under the laws of the State of \_\_\_\_\_, with its principal office in \_\_\_\_\_, and authorized to do business in the Commonwealth of Virginia as a surety (hereinafter called the "Surety"), are held and firmly bound unto FAIRFAX COUNTY SCHOOL BOARD (hereinafter called the "Obligee") in the full and just sum which is equal to 5% of the total amount of the Principal's Bid (as that term is defined below), as submitted to the Obligee (such total amount referred to herein as the "Total Bid"), in good and lawful money of the United States of America, to be paid upon demand of the Obligee, for the payment of such sum well and truly to be made, the Principal and the Surety bind themselves, their respective successors, and permitted assigns, jointly and severally and firmly by these presents. The Total Bid is the aggregate amount (including amounts set forth with respect to any and all Alternates) set forth on the Principal's Bid Form for performance of the work described below, as submitted to and maintained by the Obligee (such Bid Form referred to herein as the "Bid"). The Surety hereby acknowledges and agrees that the Bid shall be deemed to be incorporated by reference in this Bid Bond to the same extent as if set forth fully herein.

WHEREAS, the Principal intends to submit, or has submitted to the Obligee, a Bid for the Principal to perform work for the Obligee, designated as:

---

(hereinafter called the "Project") and,

WHEREAS, the Principal desires to provide this Bid Bond in lieu of a certified check or cash escrow otherwise required to accompany the Principal's Bid.

NOW THEREFORE, THE CONDITIONS OF THIS OBLIGATION ARE SUCH THAT, if the Bid be accepted by the Obligee, and if the Principal shall, within ten days after the date of receipt of a written Notice of Award from the Obligee or any agency or department thereof, (i) execute a Contract in accordance with the Bid and upon the terms, conditions and price set forth therein, in the form and manner required by the Obligee, (ii) execute a sufficient and satisfactory Performance Bond in the amount of 100% of the total Contract Sum and a sufficient and satisfactory Payment Bond in the amount of 100% of the total Contract Sum, each payable to the Obligee, on a form prescribed by Obligee and with a surety satisfactory to Obligee, and (iii) provide the Obligee with copies of all required insurance policies, then this obligation is to be void; otherwise this obligation shall be and remain in full force and in the event of the failure of any or all of the foregoing requirements to be satisfied within the time period specified above, the Principal and the Surety immediately shall pay to the Obligee, upon demand, the lesser of: (a) the amount hereof and (b) the difference between the Bid and the next low bid for the Project, in each case in good and lawful money of the United States of America, not as a penalty, but as liquidated damages.

Based upon the Surety's present knowledge and information, the Surety knows of no reason why it would not issue payment and performance bonds on behalf of the Principal for the

above-referenced Project. The foregoing statement shall not be construed as a commitment on the part of the Surety to issue either or both of such bonds on behalf of the Principal.

The obligations evidenced hereby shall constitute the joint and several obligations of the Principal, the Surety, and their respective successors and permitted assigns.

Unless the context requires otherwise, capitalized terms not otherwise defined in this Bond shall have the meanings assigned to them in the Contract Documents.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, we have hereunto set our signatures and seals this \_\_\_ day of \_\_\_\_\_, 20\_\_\_, all pursuant to due authorization.

(SEAL)

Principal \_\_\_\_\_

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Surety \_\_\_\_\_

(SEAL)

By: \_\_\_\_\_

Attorney-in-Fact (Attach Copy  
of Power of Attorney)

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Countersigned for the  
Commonwealth of Virginia:

By: \_\_\_\_\_

Resident Agent

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

END OF SECTION



Affidavit Certifying Bidder's Agreement to the Terms of the Code of Conduct

By signing this Bid, the undersigned Bidder hereby certifies that: (i) they will prevent the intent and appearance of unethical or compromising conduct in relationships, actions and communications with the owner and with all parties; (ii) ensure that any personal, business or other activity does not conflict with the lawful interests of the owner; (iii) avoid behaviors or actions that may negatively influence, or appear to influence, owner or other customers or potential customer decisions regarding the resultant contract; (iv) uphold fiduciary and other responsibilities using reasonable care and granted authority to deliver value to the owner; (v) promote positive contractor and customer relationships; (vi) champion social responsibility and sustainability practices; (vii) protect confidential and proprietary information; (viii) avoid improper reciprocal agreements; (ix) know and obey the letter and spirit of Federal, State, and all local laws, ordinances, regulations and trade agreements applicable to the resultant contract.

Noncompliance with the code of conduct may be cause for termination of any resultant contract.

Supplier:

\_\_\_\_\_

By \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

**SYNTHETIC TURF ATHLETIC FIELD SYSTEM ALL- RUBBER INFILL**

**SCOPE OF WORK:** Furnish all labor, materials, equipment and tools necessary to install a **Synthetic Turf All-Rubber In-Fill System** as indicated on the drawings and as specified herein. The installation shall include all earthwork, base construction, athletic synthetic turf surface and related work as shown on the drawings and/or specified herein.

**SECTION 02300      EARTHWORK, GRADING AND RELATED WORK**

**SECTION 02400      SYNTHETIC TURF ATHLETIC FIELD BASE CONSTRUCTION  
AND RELATED WORK**

**SECTION 02500      ALL-RUBBER SYNTHETIC TURF ATHLETIC FIELD SURFACE  
AND RELATED WORK**

**SECTION 02300  
EARTHWORK, GRADING AND RELATED WORK  
SYNTHETIC TURF SYSTEM**

1. SCOPE

- 1.1. Furnish all labor, materials, equipment and tools necessary to install a typical Synthetic Turf System as indicated on the drawings and as specified herein. The installation of all new materials shall be performed in strict accordance with the Synthetic Turf Manufacturer's instructions and in accordance with all approved shop drawings. A Synthetic Turf System includes all earthwork, base construction and athletic field surface.

2. GENERAL

- 2.1. For site work this section includes the following:
  - 2.1.1 Preparing and grading for asphalt trails, concrete sidewalks, and concrete pads including subbase course.
  - 2.1.2. Stripping and stockpiling of topsoil.
  - 2.1.3. Preparing and grading for playing field areas subgrade.
  - 2.1.4. Excavating and backfilling for all underground or surface drainage systems.
  - 2.1.5. Placing, spreading and grading of topsoil within limits of construction.
  - 2.1.6. Erosion and Sediment Controls as shown on drawings.
  - 2.1.7. All engineering and layout work by a State registered licensed Surveyor.
- 2.2. Review all drawings and all sections of the Specifications for provisions therein affecting the work the project.
- 2.3. Review all applicable drawings for environmentally sensitive areas and delineation thereof. The Contractor shall use extreme care to prohibit any unauthorized disturbance or damage within these areas.
- 2.4. All work shall be as depicted in the drawings and all work shall be in accordance with the Fairfax County Public Facilities Manual and Virginia Department of Transportation Road and Bridge Specifications.

### 3. DEFINITIONS

- 3.1. Excavation consists the removal of material encountered to subgrade elevations and the reuse or disposal of materials removed.
- 3.2. All excavation shall be defined as "Unclassified Excavation" excluding rock. Where reference is made to "Excavation" in these specifications it shall be assumed to be defined as "Unclassified Excavation", excluding rock. The term "rock" as used herein, is defined to be solid material that cannot be removed with a 3/4 cubic yard capacity power shovel with a bucket curling force and stick crowd force of 35,000 lbs. each. If any disagreement occurs between the Owner and Contractor, the Contractor shall retain a qualified testing laboratory at his expense, and as approved by the Owner, for the determination of the material in question that is unable to be removed with standard earth moving equipment.
- 3.3. Subgrade: The upper most surface of an excavation or the top surface of a fill or backfill immediately below subbase, drainage fill, or rootzone materials.
- 3.4. Borrow: Soil material obtained on or off-site when sufficient approved soil material is not available from excavations.
- 3.5. Unauthorized excavation consists of removing materials beyond indicated upgrade elevations or dimensions without direction by the Owner. Unauthorized excavations, as well as remedial work directed by the Owner, shall be at the Contractor's expense.
- 3.6. Utilities include on-site underground pipes, conduits, ducts, and cables, as well as ground services within building lines.

### 4. QUALITY ASSURANCE

- 4.1. Codes and Standards: Perform earthwork complying with requirements of authorities having jurisdiction.
- 4.2. Testing and Inspection Service: Owner will employ a qualified independent geotechnical engineering testing agency to classify proposed on-site and borrow soils to verify that soils comply with specified requirements and to perform required field and laboratory testing.
- 4.3. Before commencing earthwork, Contractor shall meet with representatives of the governing authorities, Owner, Consultants, Geotechnical Engineer, independent testing agency, and other concerned entities. Contractor shall review earthwork procedures and responsibilities including testing and inspection procedures and requirements. Contractor shall notify all participants at least 3 working days prior to meeting with all the participants.

- 4.4. Provide and employ equipment and personnel qualified for implementing methods and techniques for laser grading finish grades of athletic fields.

5. PROJECT CONDITIONS

- 5.1. Existing Utilities: Utilities shall be marked by a private utility locating company, prior to any construction activities. Do not interrupt existing utilities serving facilities occupied by the Owner or others unless permitted in writing by the Owner and then only after acceptable temporary utility services have been provided.
- 5.2. Provide a minimum 48-hours notice to the Owner and receive written notice to proceed before interrupting any utility.
- 5.3. Do not proceed with utility interruptions without Owner's written permission.
- 5.4. Protection of Existing Improvements: Provide protections necessary to prevent damage to existing improvements not indicated to be removed. Protect improvements on adjoining properties and on County's or local jurisdiction's property.
- 5.5. Comply with environmental protection and safety requirements of the County and all governmental authorities having jurisdiction.

6. MATERIALS

6.1. Soil Materials

- 6.1.1. General: Provide approved borrow soil materials from off-site when sufficient approved soil materials are not available from excavations.
- 6.1.2. Satisfactory Soil Materials: ASTM D 2487 soil classifications groups GW, GP, GM,SW, SP, and SM; free of rock or gravel larger than 2 inches in any dimension, debris, waste, frozen materials, vegetation and other deleterious matter.
- 6.1.3. Unsatisfactory Soil Materials: ASTM D 2487 soil classification groups CG, SC, ML, MH, CL, CH, OL, OH, and PT.
- 6.1.4. Backfill and Fill Materials: Satisfactory soil materials free of clay, rock or gravel larger than 2" in any dimension, debris, waste, frozen materials, vegetation and other deleterious matter.

- 6.1.5. Backfill and fill for grass areas shall be satisfactory excavated or borrow material. Fill material shall be approved by the Testing Service prior to placement.

## 7. METHOD

### 7.1. Preparation

- 7.1.1. Protect structures, utilities, sidewalks, pavements, and other facilities from damage caused by settlement, lateral movement, undermining, washout, and other hazards created by earthwork operations.
- 7.1.2. Provide erosion control measures to prevent erosion or displacement of soils and discharge of soil-bearing water runoff or airborne dust to adjacent properties and walkways.
- 7.1.3. Construction Surveying: The Contractor shall be responsible for all construction surveying required for the proper location of all work covered herein.

### 7.2. Dewatering

- 7.2.1. Prevent surface water and subsurface or ground water from entering excavations, from ponding on prepared subgrades, and from flooding project site and surrounding area.
- 7.2.2. Protect subgrades and foundation soils from softening and damage by rain or water accumulation.

### 7.3. General Excavation

- 7.3.1. Explosives: The use of explosives is prohibited.
- 7.3.2. Excavation is unclassified and includes excavation to required subgrade elevations. Excavation includes excavation of pavements and other obstructions visible on surface; underground structures, utilities, and other items indicated to be demolished and removed; together with soil and other materials encountered that are not considered unauthorized excavation.

### 7.4. Excavation for Structures

- 7.4.1. Excavations for Footings and Foundations: Do not disturb bottom of excavation. Excavate by hand to final grade just before placing concrete reinforcement. Trim bottoms to required lines and grades to leave solid base to receive other work.

7.5. Excavation for Athletic Fields

7.5.1. Excavate to elevations and dimensions indicated within a tolerance of plus or minus ½ inch over 25 feet. Do not disturb the excavated bottoms in order to preserve the bearing surface. Grades shall be uniformly laser graded as indicated on the drawings. The Contractor shall be required to have a conformance survey on the subgrade by a Licensed Surveyor registered in the State, prior to Owner's acceptance and authorization to proceed to the next construction phase.

7.5.2. The conformance survey on a 30-foot grid over the subgrade performed by a Licensed Surveyor registered in the State shall be conducted before any placement of the drainage stones on the subgrade of the entire playing field. The results of the subgrade survey shall be submitted for Owner's approval.

7.6. Approval of Subgrade

7.6.1. Notify Owner when excavations have reached required subgrade. The Owner's Geotechnical Engineer shall observe and certify results of the subgrade compaction

7.6.2. In addition to stability and density testing, the subgrade shall be "proof rolled" prior to approval of the subgrade and before the placement of base materials.

7.6.3. When Owner determines that unforeseen unsatisfactory soil is present, continue excavation and replace with compacted backfill or fill material as directed.

7.6.3.1. Unforeseen additional excavation and replacement material will be paid according to the Contract provisions for Changes in Work.

7.6.4. Reconstruct subgrades damaged by freezing temperatures, frost, rain, accumulated water, or construction activities, as directed by the Owner.

7.7. Excavation for Utility Trenches

7.7.1. Excavate trenches to indicated slopes, lines, depths, and invert elevations in accordance with the drawings.

7.7.2. Beyond athletic field perimeter, excavate trenches to allow installation of storm and drain pipes below frost line.

7.7.3. Excavate trenches to uniform widths to provide a working clearance on each side of the pipe or the conduit. Excavate trench walls vertically

from the bottom of the trench to 12 inches higher than the top of the pipe or the conduit, unless otherwise indicated on the drawings.

7.7.4. Clearance: The pipe or the conduit shall be placed in the trench to have equal lateral side spacing within the 12-inch wide trench or as noted on the drawings.

7.7.5. Trench Bottoms: Excavate and shape trench bottoms to provide uniform bearing and support of pipes and conduits. Compact trench bottom bedding to 90% density at optimum moisture using mechanical tamper or equal. Shape bedding to provide continuous support for bells, joints, and barrels of pipes and for joints, fittings, and bodies of conduits, unless otherwise indicated on drawings. Remove stones and sharp objects to avoid point loading.

7.8. Unauthorized Excavation

7.8.1. Fill unauthorized excavations under other construction as directed by the Owner.

7.9. Storage of Soil Materials

7.9.1. Stockpile excavated materials acceptable for backfill and fill soil materials, including acceptable borrow materials. Stockpile materials separately. Place, grade, and shape stockpiles to drain surface water. Cover to prevent wind-blown dust. Stabilize in accordance with the requirements of Virginia Erosion and Sediment Control Handbook.

7.9.1.1. Stockpile soil materials away from edge of excavations. Do not store within drip lines of trees.

7.10. Backfill

7.10.1. Backfill excavations promptly, but not before completing the following:

7.10.1.1. Surveying locations of underground utilities for record documents.

7.10.1.2. Testing, inspecting, and approval of underground utilities and below grade site improvements.

7.10.1.3. Removal of trash and debris from excavation.

7.10.1.4. Removal of temporary shoring and bracing, and sheeting.



7.11. Utility Trench Backfill

7.11.1. Place and compact bedding course on rock, natural sand, and other unyielding bearing surfaces in accordance with the drawings. Shape bedding course to provide continuous support for bells, joints, and barrels of pipes and for joints, fittings, and bodies of conduits.

7.11.1.1. Place gravel, natural sand and filtering materials as specified on the drawings.

7.11.2. Place and compact initial backfill of satisfactory soil material or subbase material, free of particles larger than 1-inch, to a height of 12 inches over the utility pipe or conduit in 8-inch loose, lifts in accordance with VDOT Standards.

7.11.2.1. Carefully compact material under pipe haunches and bring backfill evenly up on both sides and along the full lengths of utility piping or conduit to avoid damage or displacement of utility system.

7.11.3. Coordinate backfilling with utilities testing.

7.11.4. Fill voids with approved backfill materials as shoring and bracing, and sheeting is removed.

7.11.5. Place and compact final backfill of satisfactory soil material to final subgrade.

7.12. Fill

7.12.1. Preparation: Remove vegetation, topsoil, debris, wet, and unsatisfactory soil materials, obstructions, and deleterious materials from ground surface prior to placing fills.

7.12.1.1. Plow or break up sloped surfaces steeper than 1 vertical to horizontal so fill material will bond with existing surface.

7.12.2. When subgrade or existing ground surface to receive fill has a density less than that required for fill, break up ground surface to depth required, pulverize, moisture-condition or aerate soil and recompact to required density.

7.12.3. Place fill material in layers to required elevations for each location listed below.

7.12.3.1. Under grass areas, use satisfactory excavated and stockpiled topsoil or manufactured topsoil material.

7.13. Moisture Control

7.13.1. Uniformly moisten or aerate subgrade and each subsequent fill or backfill layer before compaction to within 2 percent of optimum moisture content.

7.13.1.1. Do not place backfill or fill material on surfaces that are muddy, frozen, or contain frost or ice.

7.13.1.2. Remove and replace, or scarify and air-dry satisfactory soil material that is too wet to compact to specified density.

7.13.1.3. Stockpile or spread and dry removed wet satisfactory soil material.

7.14. Compaction

7.14.1. Place backfill materials in layers not more than 8 inches in loose depth for material compacted by heavy compaction equipment, and not more than 4 inches in loose depth for material compacted by hand-operated tampers.

7.14.2. Place backfill and fill materials evenly on all side of structures to required elevations. Place backfill and fill uniformly along the full length of each structure.

7.14.3. Percentage of Maximum Dry Density Requirements: Compact soil to not less than the following percentages of maximum dry density according to ASTM D 1557:

7.14.3.1. Under structures, building slabs, steps, and pavements, compact the top 12 inches below subgrade and each layer of backfill or fill material at 95 percent maximum dry density.

7.14.3.2. Under walkways, compact the top 6 inches below subgrade and each layer of backfill or fill material at 95 percent maximum dry density.

7.14.3.3. Under lawn, compact the top 6 inches below SUBGRADE and each layer of backfill material at 90 percent maximum dry density.

7.14.3.4. Under playing field areas: Compact the top 6 inches below subgrade and each layer of backfill or fill material at 95 percent maximum dry density.

7.15. Grading

7.15.1. General: Precision grade using laser grading techniques to a smooth surface free from irregular surface changes. Comply with compaction requirements and grade to cross sections, lines, and elevations indicated.

7.15.1.1. Provide a smooth transition between existing adjacent grades and new grades.

7.15.1.2. Cut out soft spots, fill low spots, and trim high spots to conform to required surface tolerances.

7.15.2. Site Grading: Slope grades to direct water away from athletic fields and to prevent ponding. Finish subgrades to required elevations within the following tolerance:

7.15.2.1. Lawn Areas: Laser grade finish grade surface of athletic fields per drawings, and tolerances within less than 0.10 feet.

7.15.3. Subgrade Grading: Finish subgrade to a tolerance of plus or minus 1/2 inch within 25 feet.

7.16. Field Quality Control

7.16.1. Testing Agency Services: Provided by Owner. Allow Owner to review, inspect, test and verify results of testing for subgrade and fill layer as required. Do not proceed until test results for previously completed work verify compliance with requirements.

7.16.1.1. Field in-place density tests according to ASTM D 1556 (sand cone method), ASTM D 2167 (rubber balloon method), or ASTM D 2937 (drive cylinder method), as applicable.

7.16.1.2. Field in-place density tests may also be performed by the nuclear method according to ASTM D2922, provided that calibration curves are periodically checked and adjusted to correlate to tests performed using ASTM D 1556. With each density calibration check, check the calibration curves furnished with the moisture gages according to ASTM D 3017.

7.16.1.3. When field in-place density tests are performed using nuclear methods, make calibration checks of both density and moisture gages at beginning of work, on each different type of material encountered, and at intervals as directed by the Owner.

7.16.1.4. Footing and Slab Area Subgrade: At footing subgrades, perform at least one test of each soil stratum to verify design bearing capacities. Subsequent verification and approval of other footing subgrades may be based on a visual comparison of each subgrade with related tested strata when acceptable to the Owner.

7.16.2. When testing agency reports that subgrades, fills, or backfills are below specified density, Contractor shall scarify and moisten, aerate, or remove and replace soil to the depth required, recompact, and retest until the required density is obtained.

#### 7.17. Protection

7.17.1. Protecting Graded Areas: Protect newly graded areas from traffic, freezing, and erosion. Keep free of trash and debris.

7.17.2. Repair and re-establish grades to specified tolerances where completed or partially completed surfaces become eroded, rutted, settled, or lose compaction due to subsequent construction operations or weather conditions.

7.17.3. Scarify or remove and replace material to depth directed by the Owner; reshape and recompact at optimum moisture content to the required density.

7.17.4. Settling: Where settling occurs during the project correction period, remove finished surfacing, backfill with additional approved material, compact, and reconstruct surfacing.

7.17.5. Restore appearance, quality, and condition of finished surfacing to match adjacent work, and eliminate evidence of restoration to the greatest extent possible.

### 8. SEEDING SODDING AND MULCHING

#### 8.1. SCOPE

8.1.1. The work includes, but is not limited to, the provision of all material, services, labor, and equipment necessary to construct the following:

8.1.2. Seed bed preparation

8.1.3. Soil Testing

8.1.4. Seeding shall be done within all disturbed areas in contract limit lines except where paving, sodding or shrub beds are indicated.

8.1.5. Sodding

8.2. MATERIALS

8.2.1. All materials shall conform to those stipulated below, unless otherwise approved in writing by the Owner.

8.2.2. Specified materials to be applied in amounts and methods herein stipulated.

8.2.3. Delivery tickets indicating date, weight, analysis and vendor's name, to be submitted to Owner.

8.2.4. Grass seed shall be fresh new crop seed complying with purity and germination requirements stipulated herein. All seed shall be State of Oregon Blue Tag Certified and be of Certified Quality. All cultivars must be on the current "Virginia Turfgrass Variety Recommendations" or in the top 25 for transitional zone sites-overall of the latest National Turfgrass Evaluation Program (NTEP) as approved by the Owner. The Turf-type Tall Fescue component shall be comprised of a minimum of two cultivars with each cultivar comprising no less than 30 percent nor more than 70 percent of the blend. The use of K-31 Tall Fescue or Common Kentucky Bluegrass in the mix is prohibited. The mix shall have 2.5 percent maximum inert matter, 0.5 percent maximum crop seed, and 0.1 percent maximum weed seed and 0.0 percent noxious weed. The mix shall comply with the current Virginia Seed Law and Virginia Seed Regulations and approximate the following:

<u>Kind of Seed</u>	<u>% by Weight</u>	<u>% Purity</u>	<u>% Germination</u>
Turf-type Tall Fescue	80	97	85
Bluegrass	10	97	80
Perennial Ryegrass	10	97	90

8.2.5. Substitution of seed type or percent only on approval of Owner. Seed to be free of noxious weed seed.

8.2.6. Mulch shall be "PennMulch" applied at 60 lbs. per 1000 sq. ft. or 2,600 lbs. per acre. No straw shall be used.

- 8.2.7. Fertilizer shall be pellet form 18-24-12, 40% - 50% sulfur coated urea applied at a rate of 400 pounds per acre. No Dyanimide compound or hydrated lime shall be permitted in mixed fertilizer.
- 8.2.8. Lime shall be pelletized Hi-Calcium applied at a rate of 400 lbs. per acre.
- 8.2.9. For the finished topsoil placed within the field limits, the following nutritional amendments shall be added:
  - 8.2.9.1. Hi-Calcium Lime (30 percent Min. CA, 4 percent max. MG) at 1000 lbs./acre.
  - 8.2.9.2. Dolomitic Lime at 500 lbs./acre.
  - 8.2.9.3. Gypsum at 450 lbs./acre.
  - 8.2.9.4. M.A.P. (11-54-0) at 100 lbs./acre.
  - 8.2.8.5. Earthworks or equal Rock Phosphate at 450 lbs./acre.
  - 8.2.8.6 Earthworks or equal 5-4-5 fertilizer at 1000 lbs./acre.
  - 8.2.8.7. Earthworks or equal Construction Mix at 1000 lbs./acre.
  - 8.2.8.8. Potassium sulfate 0-0-50 at 200 lbs./acre.

8.3. SOIL PREPARATION

- 8.3.1. All areas within the project limits, that are outside of the field limit lines, shall have topsoil spread on them and be prepared for seeding and sodding by bringing ground surfaces to grades shown on the drawings, (with allowances for sod thickness, where applicable) free of sticks, stones, or other foreign material over one inch in any dimension. Surfaces shall conform to finish grade, free of water retaining depressions, soil friable, free of clay and of uniformly firm texture. Surface area shall be tilled to a depth of six inches. Area shall be inspected by Owner before seeding.
- 8.3.2. Lime as specified shall be spread uniformly over designated area. Rate depends on soil tests. Soil tests shall be made before lime application at 8 to 10 plugs per acre taken by the method prescribed the United States Department of Agriculture.
- 8.3.3. Fertilizer shall be spread after the lime has been applied. Rate shall be as recommended per the soil tests. Fertilizer shall be spread with approved equipment and at an even rate over the area to be seeded.

- 8.3.4. Work lime and fertilizer into top 4 inches of topsoil and grade to smooth surface ready for seeding.

#### 8.4. SEEDING

- 8.4.1. All areas within the project limits that are not shown for paving, sodding, or special treatment shall be seeded with the specified mix.
- 8.4.2. Seed may be uniformly distributed by hydro-seeding methods as specified.
- 8.4.3. Slurry
- 8.4.4. Seed as specified at a rate of 350 lbs./acre.
- 8.4.5. Mulch: virgin wood fiber type applied at a rate of 1200 lbs./acre.
- 8.4.6. Tackifier: Guar type or approved equal applied at a rate of 40 lbs./acre.
- 8.4.7. Fertilizer: 19-19-19 granular applied at a rate of 500 lbs./acre.
- 8.4.8. Lime: Flowable liquid lime at a rate of 5 gallons per acre.
- 8.4.9. Dye: Slurry must be green with dye added if not included with the mulch.
- 8.4.10. Application rate: 3000 gallons per acre. Agitation must be maintained throughout mixing and application. Slurry shall be applied within 8 hours of the start of mixing.
- 8.4.11. Seeding shall take place between August 15th and October 15th or between March 15th to May 15th. Approval of the Owner will be required before seeding is to begin.
- 8.4.12. No seeding shall be done during windy weather (winds over 5 mph) or when ground is wet or otherwise non-tillable.
- 8.4.13. In lieu of hydroseeding, seed may be drilled or an alternate method may be used. If an alternate method is used, seeding will have to be run in two directions. The second direction being at right angles to the first direction. Requests for using alternate methods shall be approved by the Owner prior to application of seed.

#### 8.5. MULCHING

- 8.5.1 Hydro-seeding method – Virgin wood fiber or approved equal will be included in the slurry.
- 8.5.2. For all other methods, the following specifications will apply.

- 8.5.3. All seeded areas shall be mulched immediately following seeding. Use "PennMulch" or approved equal evenly applied at a rate of 60 lbs./acre.
- 8.5.4. Immediately following mulching, mulch shall be secured by pressure distributed Guar-type tackifier at a rate of 1500 gallons per acre, applied uniformly.
- 8.5.5. The Contractor is responsible for any disfigurement or damage to any structures or property on or adjacent to this project and is responsible for replacing mulch, if required.

8.6. SODDING

8.6.1. This item consists of hauling, furnishing and placing grass sod on prepared areas, as indicated on plans and specified herein.

8.6.2. Materials

8.6.2.1. Cultivated Grass Sod shall be certified and obtained from State Certified nurseries and have been grown on natural native mineral soils comparable to those afforded at the job site. Sod containing netting is not acceptable. Grower's name, together with substantiating information as to field location from which sod is to be cut and species, percent purity and mixture of grass sod to be applied shall be submitted for the Owner's approval prior to delivery. Failure to obtain advance approval will constitute grounds for rejection of all sod delivered to the site. Invoices for all sod to clearly state point of origin and have attached to them a facsimile of the Grower's Nursery Certificate issued by the U.S. Department of Agriculture or Certified Delivery Ticket per truck load. All grass sod shall meet the following basic requirements.

8.6.2.2. Sod shall be free of disease and soil borne insects.

8.6.2.3. Sod shall be free of clover, broadleaf weeds and noxious weeds. Sod considered free of such weeds if less than 2 such plants are found per 100 square feet of area.

8.6.3. Sod shall be of uniform color and density and contain:

<u>Kind of Seed</u>	<u>% by Weight</u>
Turf Type Tall Fescue	90
Kentucky Bluegrass	10



All cultivars must be on the current approved list of the Virginia Turfgrass Variety Recommendations and the sod shall be certified by the Virginia Sod Certification Program. Provide appropriate certifications at the time of installation.

- 8.6.4. Sod sample shall be submitted to and approved by the Owner before cutting. Sod placed on the job shall conform to the approved sample or shall be removed and replaced at the Contractor's expense.
  - 8.6.5. Sod shall have been mowed prior to stripping and shall have been maintained for a minimum of three months at or near height of final clipping at the fields.
  - 8.6.6. Sod shall be relatively free of thatch. Thatch build up that significantly detracts from the appearance of the sod may be sufficient cause for rejection.
  - 8.6.7. Sod shall be machine stripped at a uniform soil thickness of approximately  $\frac{3}{4}$ -inch. Measurement for thickness to exclude tip growth and thatch.
  - 8.6.8. Individual pieces of sod shall be cut to supplier's standard width and length. Maximum allowable deviation from standard widths and lengths shall be 5%. Broken pads, torn or uneven ends shall not be permitted.
  - 8.6.9. Root development shall be such that standard size pieces will support their own weight and retain their size and shape when suspended vertically from a firm grasp on uppermost 10% of the area.
  - 8.6.10. Under moderate moisture conditions, weight shall not exceed 7 pounds per square foot. Minimum weight shall not be less than 4 lbs. per square foot.
- 8.7. Construction Methods
- 8.7.1. All sod shall be transplanted within 24 hours from the time it is harvested unless stacked at its destination in a manner satisfactory to the Owner. All sod in stacks shall be kept moist and protected from exposure to air and sun and from freezing. Any sod permitted to dry out may be rejected whenever, in judgement of the Owner, its survival after placing is doubtful. No payment shall be made for rejected sod. In any event, no more than forty-eight hours shall lapse between cutting and planting of sod is permitted.
  - 8.7.2. Before placing or depositing sod upon any surfaces, all shaping and redressing of such surfaces as described under Seeding Soil Preparation shall be completed. The bed area for sod shall be dug out so that when the sod is installed the adjacent soil will be flush with the

top of the sod root mat. Areas shall be watered lightly before the placing of sod; sod shall not be placed on dry surfaces. Completed areas to be sodded shall be a smooth, uniform, well-tilled surface true to line and cross section. Any raking required shall be done immediately prior to placement of the sod at no additional cost to the Owner.

- 8.7.3. No sod shall be placed at any time temperature is below 32 degrees Fahrenheit. No frozen sod shall be used and no sod shall be placed upon frozen, powder dry or excessively wet soil.
- 8.7.4. Sod shall be lifted from trucks or storage piles by hand and placed with closed joints and no overlapping. All cracks, seams and voids shall be closed with small pieces of sod. After laying sod shall be sprinkled thoroughly and then tamped. "Tamping" consists of firmly closing seams between strips by use of hand tampers or approved rollers. All sod shall be thoroughly rolled after closing all seams. Correct any slipping of sod.
- 8.7.5. Adequate water and watering equipment must be on hand before sodding begins and sod shall be kept moist until root system adheres to original seed bed and becomes established and accepted by the Owner.
- 8.7.6. Sod shall be laid with long edges parallel to contours, except in swales or ditches where it shall be placed perpendicular to the flow line. Only sod placed in swales or ditches shall be staked using 2 stakes per roll of sod. Stakes shall be wood wedges ½" x 1" x 12". Successive strips to be neatly matched and all joints staggered. Sod will be laid in all areas indicated on plan.

END OF SECTION

**SECTION 02400**  
**BASE CONSTRUCTION AND RELATED WORK**  
**SYNTHETIC TURF SYSTEM**

**PART 1 - GENERAL**

1.1. SCOPE OF WORK

Furnish all labor, materials, equipment and tools necessary to install a typical Synthetic Turf System as indicated on the drawings and as specified herein. The installation of all new materials shall be performed in strict accordance with the Synthetic Turf Manufacturer's instructions and in accordance with all approved shop drawings. **Installation of the Synthetic Turf System shall be a turn-key operation.** A Synthetic Turf System includes all earthwork, base construction, and athletic field surface as follows:

- 1.1.1. All engineering and layout work.
- 1.1.2. Pouring in-place concrete around the perimeter edge as detailed on the drawings. Attachment of the synthetic turf to the concrete perimeter edge shall be accomplished per the Synthetic Turf Manufacturer's recommendations.
- 1.1.3. Acceptance of the subgrade by the Owner will be based on the compaction testing and survey verification meeting compliance design grade requirements.
- 1.1.4. Trenching for all subsurface drainage systems including installation of geo-textile filter fabric.
- 1.1.5. Installation of all lateral pipes, collector pipes, and outfall pipes per drawings.
- 1.1.6. Backfilling pipe drainage system per drawings.
- 1.1.7. Installation of goal post foundations, sleeves, and goal posts and nets.
- 1.1.8. Installation of stone drainage base system per drawings.
- 1.1.9. Survey verification of stone drainage base elevation tolerances by the Owner's Engineer to check for conformance.

1.2. QUALITY ASSURANCE

- 1.2.1. Standards: Install Synthetic Turf System complying with Synthetic Turf Manufacturer's requirements and the plans and specifications.
- 1.2.2. The Contractor, prior to installation of the Synthetic Turf, shall inspect the sub-base for conformance with the drawings and verify that the sub-base meets or exceeds the requirements of the Turf Installer. The Owner shall be responsible for compaction testing of the sub-grade and sub-base to ensure compliance with the specifications and drawings. The Contractor shall survey the sub-grade and the sub-base to verify conformance with the approved drawings. The Contractor shall

be responsible for correcting grade/planarity to conform with the drawings prior to installing the Synthetic Turf. The Contractor shall be responsible for conducting a water permeability test on the finished stone base drainage layer per the recommendations of the Synthetic Turf Manufacturer and in the presence of the Owner's representative. The Owner will have the Geotechnical Engineer of Record conduct a field infiltration test per ASTM D3385, Standard Test Method for Infiltration Rate of Soils in Field Using Double-Ring Infiltrometer or an equivalent percolation test to affirm the stone drainage base water permeability rates.

- 1.2.3. The Contractor shall provide the necessary testing data to the Owner, verifying that the finished field meets the required shock attenuation (GMax), as per ASTM F355/F1936 at installation.

### 1.3. EXPERIENCE

#### 1.3.1. Firm Experience:

- 1.3.1.1 The Synthetic Turf System shall be installed by an experienced Contractor who shall provide a list of five most recent completed field installations in the United States within the last five years, providing specific information about the name of the product, contact names, addresses, telephone numbers, year of the installation and type of infill material for the following type of fields:

- 1.3.1.1.1. A soccer field and a football field of 70,000 sq. ft. or larger.

- 1.3.1.1.2. A list of synthetic turf fields, other than soccer or football.

- 1.3.1.2. The list shall include a minimum of ten fields that have been approved for game play by one of the following associations.

- 1.3.3.2.1. National Collegiate Athletic Association – (NCAA)

- 1.3.3.2.2. National Federation of State High School Associations

- 1.3.3.2.3. Fédération Internationale de Football Associations (FIFA)

- 1.3.3.2.4. National Recreation and Park Association (NRPA)

- 1.3.1.3. **Installation of the Synthetic Turf System shall be a turn-key operation.** The Contractor may use Subcontractors/Installers who employ only qualified and experienced Supervisors and Technicians skilled in the installation of the Synthetic Turf. The subcontractors/installers must meet the same requirements as those listed for the Contractor.

- 1.3.1.4. The Subcontractor/Installer must demonstrate its past experience on at least twenty-five acceptable preparations of the sub-base for the installation of Synthetic Turf system for full-size football, soccer or other athletic/recreational fields (minimum of 70,000 square feet) in the United States within the past five years. A completed list of all installations of

vertically draining porous stone base and drainage systems, contact names, and phone numbers shall be submitted to the Owner for review to demonstrate the Subcontractor's/Installer's qualifications.

1.3.2. Principal Staff Experience:

1.3.2.1. The Contractor shall detail the experience, educational background and training of proposed principal staff, as follows:

1.3.2.1.1. Contract Manager – The Contract Manager shall be a current and qualified employee of the Contractor; be skilled in the performance of the assigned duties; have a minimum of three years experience managing or supervising similar size projects: and have installed the proposed product at least twenty installations.

1.3.2.1.2. Supervisor – The Supervisor shall be a current and qualified employee of the Contractor; be skilled in the performance of the assigned duties; have a minimum of eighteen months experience in supervising similar size projects; and have installed the proposed product at twenty installations.

1.3.3. The turf installation crew personnel qualifications shall include the individuals resume, project list and contact information. Such information shall clearly identify the experience and qualifications in performing the type of work covered by these specifications. All information provided shall include a description of the identified projects, and the name and telephone number of a responsible contact person who can verify the information provided.

1.3.4. The Contractor shall not replace the named individuals for the duration of the contract unless the substitute individuals have equivalent qualifications as approved by the Owner.

1.4. PERMITS

1.4.1. The Owner will obtain the required Site Plan permit and will furnish the Contractor with a copy of the approved Site Plan. The Contractor shall coordinate all local jurisdiction and utility company inspections and provide the Owner with proper documentations of any required permit applications and final approvals from the local jurisdiction and utility companies.

1.5. DELIVERY, STORAGE, AND HANDLING

1.5.1. The Contractor shall deliver products to the project site in wrapped condition, when appropriate.

1.5.2. The Contractor shall store products under cover to protect from UV degradation and shall elevate above grade.

**PART 2 - PRODUCTS**

2.1. SUBMITTALS

The Contractor shall submit the following information for approval prior to the start of base construction.

2.1.1 The Contractor shall submit, no later than 5 days prior to the beginning of construction operations, a statement of the origin, composition, and manufacturer of all aggregate materials to be used in the work, including testing information supporting that the proposed aggregates meet or exceed the technical specifications.

2.1.2 Supplier's material certification for aggregate.

2.2. MATERIALS

2.2.1. Concrete for field perimeter curb shall be VDOT A3 3000 PSI or a minimum strength of 3000 PSI.

2.2.2. Geotextile Fabric shall be Mirafi 140N or approved equal. Rolls of Geotextile shall be overlapped a minimum of 36" at all seams.

2.2.3. Drainage Pipe shall be HDPE highway grade ADS N-12 or approved equal.

2.2.4. The base aggregate shall consist of 6 inches of VDOT #57 coarse aggregate (open graded) type material or of a base stone material meeting the gradation specifications shown in the table below. The base aggregate must be an open graded aggregate material and free draining, consistent with the vertical draining requirements of the Synthetic Turf Manufacturer.

BASE STONE GRADATION SPECIFICATIONS  
%PASSING

<u>Sieves</u>	<u>Base Stone</u>
1½" or 38.1mm	100
1" or 25.4mm	95-100
¾ or 19mm	Optional
½" or 12.7mm	25-60
3/8" or 9.51mm	Optional

US #4 or 4.76mm	0-10
US #8 or 2.38mm	0-5

2.2.5. The secondary aggregate shall comprise of VDOT #8 coarse aggregate (opengraded) type material or of a secondary stone material meeting the gradation specifications as displayed in the table below. VDOT #8 coarse aggregate or the secondary stone material meeting the gradation specifications shall be transitioned in with the base aggregate and vibrated and rolled to provide a compacted sub-base.

SECONDARY STONE GRADATION SPECIFICATIONS  
 %PASSING

<u>Sieves</u>	<u>Secondary Stone</u>
½" or 12.7mm	100
3/8" or 9.51mm	75-100
US #4 or 4.76mm	5-30
US #8 or 2.38mm	0-5
US #16 or 1.19mm	0

2.2.6. The compacted sub-base of base aggregate and secondary aggregate shall be top-dressed with **not to exceed 2 inches of porous, free draining material**, washed screenings that will provide a 90% minimum overall compaction of the finished aggregate base. The finishing aggregate shall meet the gradation specifications as shown in the table below.

2" TOP FINISH GRADATION SPECIFICATIONS  
 %PASSING

<u>Sieves</u>	<u>2" Top Finish</u>
½" or 12.5mm	100
3/8" or 9.51mm	95-100
US#4 or 4.76mm	70-85
US#8 or 2.38 mm	45-60
US#16 or 1.19mm	25-40
US#40 or 0.400 mm	2-12
US#200 or	0-3

0.074 mm	
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**To ensure proper drainage:** Permeability of base stone > 10 in/hr ( $7 \times 10^{-3}$  cm/sec)  
Permeability of finishing stone > 10 in/hr ( $7 \times 10^{-3}$  cm/sec)

To ensure proper drainage: **Permeability of base stone > 10 in/hr ( $7 \times 10^{-3}$  cm/sec)**  
**Permeability of finishing stone > 10 in/hr ( $7 \times 10^{-3}$  cm/sec)**

**Porosity of both stones > 25%**

2.2.6.1. The Owner will have the Geotechnical Engineer of record conduct a field infiltration testing per ASTM D3385, Standard Test Method for Infiltration Rate of Soils in Field Using Double-Ring Infiltrometer or another equivalent percolation test to affirm the stone drainage base water permeability rates.

### **PART 3 - EXECUTION**

#### **3.1. MATERIAL TESTING**

Testing During Construction: To ensure that the quality of drainage stone materials remain constant from point of supply to jobsite, the following protocol shall be used by the Contractor:

- 3.1.1. Contractor shall submit a gallon supply of each base stone, secondary stone and finishing aggregate stone that meet the aforementioned properties for testing to ensure compliance by the Owner's testing agency.
- 3.1.2. If anytime during the installation of the base stone, the secondary stone, and the finish aggregate stone the Contractor observes a change in material and/or quality based on a visual inspection, then the Contractor must stop all operations immediately and contact the Owner in order to perform additional testings on the materials in question. Failure to do so is the sole responsibility of the Contractor. The Owner will not be held accountable for any liability if the Contractor does not contact the Owner.
- 3.1.3. Before commencing the placement of synthetic turf on the stone drainage base, Contractor shall perform a conformance survey by a Licensed Surveyor registered in the State, on a 30-foot grid over the finished stone of the entire playing field for the Owner's approval.
- 3.1.4. Percolation Testing: The owner's testing service will perform an infiltration test per ASTM D3385, Standard Test Method for Infiltration Rate of Soils in Field using Double-Ring Infiltrometer or another equivalent percolation testing method.
- 3.1.5. Finished stone elevations shall be verified using laser survey. Finished grade must be within  $\frac{1}{4}$  inch from the elevations shown on the plans.



- 3.1.6. Prior to commencing the base aggregate, confirm that the geotextile has been installed satisfactorily.
- 3.1.7. Protect the geotextile work as installation of the stone base is commenced.
- 3.1.8. Do not operate machinery directly over the geotextile fabric.

### 3.2. EXAMINATION

- 3.2.1. The Contractor shall verify that all sub-base, drainage, and leveling are completed prior to release to Synthetic Turf Installer.
- 3.2.2. The finished grade of the stone drainage base shall not vary more than  $\frac{1}{4}$  of an inch in ten feet. A laser grader must be used to verifiably meet these requirements.
- 3.2.3. Prior to the beginning of installation, the Installer of the Synthetic Turf shall inspect the subbase and accept in writing the subbase surface planarity and compaction. The Contractor shall have the field dimensions and locations for markings measured by a licensed Land Surveyor registered in the State in order to verify conformity to the specifications and applicable standards. A record of the finished field as-built measurements shall be made and submitted to the Owner.
- 3.2.4. The surface to receive the Synthetic Turf shall be inspected by the Contractor, and reviewed with the Owner. The surface must be perfectly clean as installation commences and shall be maintained in that condition throughout the process.

### 3.3. CONCRETE PERIMETER CURB INSTALLATION

- 3.3.1. The layout of the concrete curb shall be inspected by the Owner prior to construction to verify field location, size, and geometry.
- 3.3.2. The curb shall be constructed on subgrade compacted to 95% according to the Modified Proctor procedure (ASTM D1557).
- 3.3.3. The curb shall be formed and poured in a uniform width as shown on the drawings.
- 3.3.4. The top elevation of the curb shall match the top elevation of the finish stone.

### 3.4. DRAINAGE INSTALLATION

- 3.4.1. The geotextile fabric shall be placed on the precision graded subgrade and in the drainage trenches as shown on the drawings.

- 3.4.2. The drainage piping system shall be installed under 8 inches of the stone drainage base profile and connected to existing stormwater outlets located on the drawings or to outfall pipes. The drainage piping system shall include 4-inch lateral lines installed approximately every 45 foot on center and connected to 8-inch collector lines as specified on the drawings. All drainage pipes shall be installed in trenches below the specified subgrade and backfilled with stone aggregate that meets or exceeds the percolation rate of the 6-inch base stone.
- 3.4.3. The compaction of the aggregate base shall be 95% according to the Modified Proctor procedure (ASTM D1557), and the surface tolerance shall not exceed 1/4 inch over 10 feet and 0-1/2 inch from design grade.

### 3.5. ASPHALT PAVING

#### 3.5.1. GENERAL REQUIREMENTS

- 3.5.1.1. Construction of the trails shall be done only after excavation and construction work that might damage them has been completed. Damage caused during construction shall be repaired before acceptance by the Owner.
- 3.5.1.2. The Contractor shall stake the trail centerline for approval by the Owner prior to construction of the trail.
- 3.5.1.3. Existing paved areas, if damaged or removed during the course of this project, shall be repaired or replaced. Workmanship and materials for repair and replacement, except as otherwise noted, shall conform to the specifications herein.

#### 3.5.2. QUALITY ASSURANCE

- 3.5.2.1. Installer Qualifications: Engage an experienced installer who has hot-mix asphalt paving similar in material, design, and extent to that indicated for this Project and with a record of successful in-service performance.

#### 3.5.3. SITE CONDITIONS

- 3.5.3.1. Construct asphalt concrete surface course when atmospheric temperature is above 60 deg.F. and when base is dry.
- 3.5.3.2. Grade Control: Establish and maintain required lines and elevations.
- 3.5.3.3. Avoid ponding of drainage. Ensure that up/down slope is no greater than 5% and the cross-slope is no greater than 2%.

#### 3.5.4. MATERIALS

3.5.4.1. Aggregate base course shall be VDOT Section 208, Type I, Grade No. 21A material.

3.5.4.2. Surface Course shall be VDOT Section 211, Type SM-9.5A asphalt concrete.

### 3.5.5. CONSTRUCTION

3.5.5.1. The Contractor will stake the trail centerline for approval by the Owner prior to construction of the trail.

### 3.5.6. CLEARING

3.5.6.1. Areas to be paved shall be cleared of all roots, sod, mulch and other debris not part of the soil, to a depth of at least one-foot below finished grade.

### 3.5.7. SUB-GRADE PREPARATION

3.5.7.1. The Contractor shall notify the Owner if the sub-grade is found to be unsuitable for adequate leveling and compaction due to moisture content or other conditions.

3.5.7.2. Existing sub-grade material that will not readily compact as required shall be removed and replaced with satisfactory material. Additional material needed to bring sub-grade to required line and grade and to replace unsuitable material removed shall conform to this section.

3.5.7.3. Excavation required in the sub-grade shall be completed before fine grading and compaction is performed. When excavation must be performed in completed sub-grade, subsequent backfill and compaction shall be performed as directed by the Owner. Completed sub-grade, after filling and compaction, shall be uniformly and properly graded and have a uniform stable density.

3.5.7.4. The Owner before placement and preparation of the aggregate base course shall approve graded and compacted sub-grade.

### 3.5.8. AGGREGATE BASE COURSE

3.5.8.1. The aggregate base course shall not be placed on muddy or frozen sub-grade.

3.5.8.2. The compacted aggregate base course shall be a minimum of six inches.

3.5.8.3. Surface irregularities that exceed 1/2 inch as measured by means of a 10-foot long straightedge, shall be replaced and properly compacted.

3.5.8.4. All drainage pipe and structures shall be placed in conjunction with the base course application as located on the plans. Pipe shall be installed and completely covered by compacted base course prior to placement of asphalt surface course.

3.5.8.5. The Owner before placement of the asphalt surface course shall approve graded and compacted aggregate base course.

### 3.5.9. SURFACE COURSE

3.5.9.1. Construction of the asphalt concrete surface course shall comply with VDOT Section 315.

3.5.9.2. The asphalt concrete shall be uniformly spread and compacted to a depth of two inches, minimum.

3.5.9.3. Variations in smoothness of the finished surface shall be less than or equal to 1/4 inch when tested with a 10 foot straightedge, applied both parallel to and at right angles to the centerline of the trail. At joints with existing pavement, and at other locations where a flush transition is required, the pavement elevation tolerance shall not exceed 1/4 inch. Irregularities exceeding these amounts or which retain water on the surface shall be corrected by removing defective work and replacing it with new material conforming to this section.

3.5.9.4. Finished surfaces of pavement shall have a minimum cross slope of 1/4 inch per 1 foot and a maximum of 3/4 inch per 1 foot. The trail surface shall not be crowned.

## 3.6. CAST-IN-PLACE CONCRETE

### 3.6.1. SECTION INCLUDES

3.6.1.1. Cast-in-place concrete items.

3.6.1.2. Footings for benches and steel handrails.

3.6.1.3. Concrete trials.

### 3.6.2. REFERENCES

3.6.2.1. Fairfax County Public Facilities Manual.

3.6.2.2. ACI 302 - Guide for Concrete Floor and Slab Construction.

3.6.2.3. ACI 304 - Recommended Practice for Measuring, Mixing, Transporting, and Placing Concrete.

3.6.2.4. ACI 305R - Hot Weather Concreting.

3.6.2.5. ACI 306R - Cold Weather Concreting.

3.6.2.6. ACI 308 - Standard Practice for Curing Concrete.

- 3.6.2.7. ANSI/ASTM D1751 - Preformed Expansion Joint Fillers for Concrete Paving and Structural Construction (Non-extruding and Resilient Bituminous Types).
- 3.6.2.8. ANSI/ASTM D1752 - Preformed Sponge Rubber and Cork Expansion Joint Fillers for Concrete Paving and Structural Construction.
- 3.6.2.9. ASTM C33 - Concrete Aggregates.
- 3.6.2.10. ASTM C94 - Ready-Mixed Concrete.
- 3.6.2.11. ASTM C150 - Portland Cement.
- 3.6.2.12. ASTM C260 - Air Entraining Admixtures for Concrete.

### 3.6.3. QUALITY ASSURANCE

- 3.6.3.1. Perform Work in accordance with VDOT Road and Bridge Specifications.
- 3.6.3.2. Maintain one copy of each document on site.
- 3.6.3.3. Acquire cement and aggregate from same source for all work.
- 3.6.3.4. Conform to ACI 305R when concreting during hot weather.
- 3.6.3.5. Conform to ACI 306R when concreting during cold weather.

### 3.6.4. PLACING CONCRETE

- 3.6.4.1. Place concrete in accordance with VDOT Section 217.
- 3.6.4.2. Notify Owner minimum 24 hours prior to commencement of operations.
- 3.6.4.3. Ensure reinforcement, inserts, embedded parts, formed expansion and contraction joints, and foundation hardware are not disturbed during concrete placement.
- 3.6.4.4. Maintain records of concrete placement. Record date, location, quantity, air temperature, and test samples taken.
- 3.6.4.5. Place concrete continuously between predetermined expansion, control, and construction joints.
- 3.6.4.6. Do not interrupt successive placement; do not permit cold joints to occur.
- 3.6.4.7. Saw cut joints within 24 hours after placing. Use ½-inch thick blade, cut into ¼-inch depth of slab thickness.

### 3.6.5. CONCRETE FINISHING

- 3.6.5.1. Finish plain concrete by hand float to a uniform surface texture.

### 3.6.6. CURING AND PROTECTION

3.6.6.1. Immediately after placement, protect concrete from premature drying, excessively hot or cold temperatures, and mechanical injury.

3.6.6.2. Maintain concrete with minimal moisture loss at relatively constant temperature for period necessary for hydration of cement and hardening of concrete.

### 3.6.7. FIELD QUALITY CONTROL

3.6.7.1. Submit proposed mix design of each class of concrete to Owner for review and approval prior to commencement of Work.

## 3.7. GOALS

The Synthetic Turf Contractor is responsible for providing and installing the combination football/soccer goal post system comprising Goal Posts (Porter Model No. 00274-000), European Style Backstays (Porter Model No. 00292-000), and Ground Sleeves (Porter Model No. 00424-000). The Contractor will provide two (2) pairs of the Goal Posts (Porter Model No. 00274-00), a set of four (4) of the European Style Backstays (Porter Model No. 00292-000), and the four (4) each of the Ground Sleeves (Porter Model No. 00424-000).

END OF SECTION

## SECTION 02500

### ALL-RUBBER SYNTHETIC TURF ATHLETIC FIELD SURFACE AND RELATED WORK SYNTHETIC TURF SYSTEM

#### PART 1 – GENERAL

##### 1.1. SCOPE

- 1.1.1. Furnish all labor, materials, equipment and tools necessary to install a typical All Rubber In-Fill Synthetic Turf System as indicated on the drawings and as specified herein. The installation of all new materials shall be performed in strict accordance with the Synthetic Turf Manufacturer's instructions and in accordance with all approved shop drawings. A Synthetic Turf System includes all earthwork, base construction and athletic field surface. **Installation of the Synthetic Turf System shall be a turn-key operation.**

##### 1.2. QUALITY ASSURANCE

- 1.2.1. Regulatory Requirements and references listed below are the current guidelines set forth by the governing bodies listed. All work under this Section shall conform to the latest edition as applicable:
  - 1.2.1.1. American Society for Testing and Materials (ASTM)
  - 1.2.1.2. Consumer Product Safety Commission (CPSC)
  - 1.2.1.3. Federation Internationale de Football Association (FIFA)
  - 1.2.1.4. International Hockey Federation (FIH)
  - 1.2.1.5. National Collegiate Athletic Association (NCAA)
  - 1.2.1.6. National Federation of State High School Associations (NFHS)
  - 1.2.1.7. National Recreation and Park Association (NRPA)
  - 1.2.1.8. USA Field Hockey
  - 1.2.1.9. US Lacrosse Foundation
  - 1.2.1.10. United States Soccer
- 1.2.2. The Contractor must employ competent workers skilled in the installation of Synthetic Turf as outlined in Section 1.3 below.
- 1.2.3. The designated supervisory personnel on the project must be certified in writing by the Synthetic Turf Manufacturer as competent in the installation of this material, including sewing seams and proper installation of the infill mixture.
- 1.2.4. The Contractor is responsible for reviewing and certifying that the proposed subgrade, drainage, and laser grading are completed in accordance with the drawings prior to the installation of the Synthetic Turf, that the Synthetic Turf system being supplied and installed meets or exceeds the design criteria of the Specifications, and that the site conditions exceed the minimum requirements of the

system's design performance standards as set forth by the Synthetic Turf Manufacturer.

- 1.2.5. The Contractor is required to use a licensed Land Surveyor registered in the State for all layout and engineering work.
- 1.2.6. The Contractor, prior to installation of the Synthetic Turf, shall inspect the subbase for conformance with the drawings and verify that the subbase meets or exceeds the minimum requirements of the Synthetic Turf Manufacturer.
- 1.2.7. In-fill materials will be tested by the Owner for conformance to the Specification.
- 1.2.8. The Contractor shall provide the necessary testing data to the Owner, verifying that the finished field meets the required shock attenuation (GMax), as per ASTM F355/F1936. The Synthetic Turf System GMax rating shall be between 90 and 135 for the life of the Warranty.

### 1.3. EXPERIENCE

#### 1.3.1. Firm Experience:

- 1.3.1.1 The Synthetic Turf System shall be installed by an experienced Contractor, who shall provide a list of five completed field installations in the United States within the last three years, providing specific information about the name of the product, contact names, addresses, telephone numbers, year of the installation and type of infill material for the following type of fields:
  - 1.3.1.1.1. A soccer field and a football field of 70,000 sq. ft. or larger.
  - 1.3.1.1.2. A list of synthetic turf fields, other than soccer or football.
- 1.3.1.2. **Installation of the Synthetic Turf System shall be a turn-key operation.** The Contractor may use Subcontractors/Installers who employ only qualified and experienced Supervisors and Technicians skilled in the installation of the Synthetic Turf. The Subcontractors/Installers must meet the same requirements as those listed for the Contractor.
- 1.3.1.3. The Subcontractor/Installer must demonstrate its past experience on at least five acceptable preparations of the subbase for the installation of Synthetic Turf System for full-sized football, soccer or other athletic/recreational fields (minimum of 70,000 square feet) in the United States within the past five years. A completed list of all installations of vertically draining porous stone base and drainage systems, contact names, and phone numbers shall be submitted to the Owner for review to demonstrate the Subcontractor's/Installer's qualifications.



1.3.2. Principal Staff Experience:

1.3.2.1. The Contractor shall detail the experience, educational background and training of the proposed principal staff, as follows:

1.3.2.1.1. Contract Manager – The Contract Manager shall be a current and qualified employee of the Contractor; be skilled in the performance of the assigned duties; have a minimum of three years experience managing or supervising similar sized projects: and have installed the proposed All Rubber In-Fill Synthetic Turf System product for at least five fields.

1.3.2.1.2. Supervisor – The Supervisor shall be a current and qualified employee of the Contractor; be skilled in the performance of the assigned duties; have a minimum of eighteen months experience in supervising similar size projects; and have installed the proposed All Rubber In-Fill Synthetic Turf System product a minimum of five installations.

1.3.3. The turf installation crew personnel qualifications shall include the individuals' resume, project list and contact information. Such information shall clearly identify the experience and qualifications in performing the type of work covered by these Specifications. All information provided shall include a description of the identified projects, and the name and telephone number of a responsible contact person who can verify the information provided.

1.3.4. The Contractor shall not replace the named individuals for the duration of the contract unless the substitute individuals have equivalent qualifications as approved by the Owner.

1.4. PERMITS

1.4.1. The Owner will obtain the required site plan permit and will furnish the Contractor with a copy of the approved Site Plan. The Contractor shall coordinate all local jurisdiction and utility company inspections and provide the Owner with proper documentations of any required permit applications and final approvals from the local jurisdiction and utility companies.

1.5. DELIVERY, STORAGE, AND HANDLING

1.5.1. The Contractor shall deliver products to the project site in wrapped condition, when appropriate.

1.5.2. The Contractor shall store products under cover to protect from UV degradation and shall elevate above grade.

PART 2 - PRODUCTS

2.1. SUBMITTALS

The Contractor shall submit the following information for approval prior to the start of construction.

2.1.1. One sample of Synthetic Turf, a minimum of 12 x 12 inches in size, illustrating details of the finished product.

2.1.2. A letter and specifications sheet certifying that the products of this Section meet or exceed specified requirements. Prior to the Owner's approval of a specified Synthetic Turf System, the Synthetic Turf Manufacturer shall specify in writing that the Synthetic Turf System does not violate any other manufacturer's patents, patents allowed or patents pending.

2.1.3. Submit Certified copies of independent (third-party) laboratory reports on ASTM tests as follows for Synthetic Turf carpet:

- 2.1.3.1. Specific Gravity and Density of Plastics by Displacement, ASTM D792
- 2.1.3.2. Tuft Bind without Infill, ASTM D1335
- 2.1.3.3. Melt Point Index, American Association of Textile Chemists and Colorists #20 (AATCC #20)
- 2.1.3.4. Total Product Weight without Infill, ASTM D5848
- 2.1.3.5. Average Pile Yarn Weight, ASTM D5848
- 2.1.3.6. Average Tuft Height, ASTM D5823
- 2.1.3.7. Grab Tear Strength, ASTM D5034
- 2.1.3.8. Breaking Strength of Textile Fabrics (Length) – Glued or Sewn Seam Turf Sample, ASTM D5034
- 2.1.3.9. Pile Height, Face Width & Total Fabric Weight, ASTM D5848
- 2.1.3.10. Methanamine Pill Test ASTM D2859
- 2.1.3.11. Impact Attenuation, GMax, ASTM F355/F1936
- 2.1.3.12. Coefficient of Friction, ASTM F1551
- 2.1.3.13. Water Permeability with Infill, ASTM F1551
- 2.1.3.14. Abrasiveness, ASTM F1015
- 2.1.3.15. Primary Backing Weight, ASTM D5848
- 2.1.3.16. Secondary Backing Weight, ASTM D5848
- 2.1.3.17. Machine Gauge, ASTM D5793
- 2.1.3.18. Yarn Dernier, ASTM D1577
- 2.1.3.19. Fiber Thickness, ASTM D5034
- 2.1.3.20. Average Fiber Break Strength and Elongation, ASTM D2256
- 2.1.3.21. Accessibility of Surface, ASTM F1951

2.1.4. One copy of the Synthetic Turf Manufacturer's insured non-prorated warranty and insurance policy information.

2.1.5. Shop drawings indicating:

- 2.1.5.1. A Field Layout with tufted/inlaid lines
- 2.1.5.2. A Preliminary Plan for cut and fill of the field site
- 2.1.5.3. Field Marking Plan and Details for the soccer field
- 2.1.5.4. Roll/Seaming Layout
- 2.1.5.5. Methods of Attachment, Field Openings and Perimeter Conditions
- 2.1.5.6. Synthetic Turf Manufacturer's technical product data literature
- 2.1.5.7. Sewing/Adhesives technical specification
- 2.1.5.8. Sieve Analysis of Cryogenic Rubber In-Fill
- 2.1.5.9. Sample of Cryogenic Rubber from actual source supplier
- 2.1.5.10. Base and Finish Aggregate Stone source and material specification/certification
- 2.1.5.11. Drainage Piping specifications
- 2.1.5.12. Concrete Curb Edging detail
- 2.1.5.13. Concrete Mix design
- 2.1.5.14. Asphalt Mix design
- 2.1.5.15. Seed Mix and sod supplier
- 2.1.5.16. Specifications for soccer goal posts, backstays, and ground sleeves
- 2.1.5.17. Synthetic Sports Turf Field Drag Brush specifications
- 2.1.5.18. Sample eight-year warranty
- 2.1.5.19. Material Safety Data Sheet (MSDS) for rubber infill, turf backing system, and glue (if applicable)

2.1.6. The Contractor shall submit, no later than 5 days prior to the beginning of construction operations, a statement of the origin, composition, and manufacturer of all aggregate materials to be used in the work, including optional or alternate items.

2.1.7. The Synthetic Turf Manufacturer's name, type and composition of fiber.

2.1.8. Sieve analysis of the infill cryogenic rubber and a certification that the drainage rates comply with the Synthetic Turf Manufacturer's requirements.

2.1.9. **The Synthetic Turf product shall be Sprinturf Ultrablade™ Plus, Sportexe Momentum™, Forever Green SmartGrass XP PRO, General Sports Venue Gameday Grass Xpe42 must meet the required minimum performance criteria as outlined herein.**

2.1.10. The Synthetic Turf material and resilient cryogenic all rubber infill shall meet the following criteria:

2.1.10.1. The fiber shall be a minimum of 8000 denier and 100 micron thickness 100% polyethylene, low friction fiber, measuring not less than 2 inches high, as manufactured by Bonar Yarns & Fabrics, TTC/Polyloom, Ten Cate Thiolon or equal. The low friction fiber shall be specifically designed to minimize abrasion.

2.1.10.2. The tufted fiber weight shall not be less than 40 ounces per square yard for an all rubber cryogenic infill mix. The fiber shall be tufted on a 3/8 inch tufting machine at a rate of 10 stitches per every 3 inches. The overall

product weight must not be less than 68 ounces per square yard. The low friction non-abrasive fiber shall be 100% polyethylene, treated with a UV inhibitor. Systems that use polyethylene/polypropylene blended fibers and systems that include any type of nylon fibers are unacceptable.

2.1.10.3. The primary backing shall consist of a backing with a minimum weight of 7 ounces per square yard. The secondary backing shall consist of an application of polyurethane or urethane (minimum of 20 ounces per square yard), heat activated to permanently lock fiber tufts in place. Products using latex based secondary backings will not be acceptable. The Synthetic Turf system shall be perforated with a minimum of 1/8 inch diameter holes every four inches in both directions to provide for maximum drainage or independently tested approved equal performance system. Water permeability through the entire synthetic turf system shall drain equal to or greater than 14 inches per hour.

A summary of the required properties for the installed Synthetic Turf properties are as follows:

<u>Testing Standards</u>	<u>Specifications</u>	<u>Properties</u>
ASTM D1577	Fiber Denier	8,000 (minimum)
ASTM D3218	Fiber Thickness	100 microns (minimum)
ASTM D5823	Pile Height	2 inches nominal (minimum)
ASTM D5848	Pile Weight	40 oz./sq. yd. (minimum)
ASTM D1335	Tuft Bind without Infill	8 lbs./force (minimum)
ASTM D5848	Primary Backing	7 oz./sq. yd. (minimum)
ASTM D5848	Secondary Backing	20 oz./sq. yd. (minimum)
ASTM D5848	Total Product Weight (without Infill)	68 oz./sq. yd. (minimum)
ASTM D5793	Machine Gauge	3/8 inch
ASTM D5034	Grab Tear (width)	184 lbs./force (minimum)
ASTM D5034	Grab Tear (length)	200 lbs./force (minimum)
ASTM F1015	Relative Abrasiveness Index	Range between 14 and 22
ASTM D1551	Water Permeability	>=14 inches/hour (minimum)
ASTM D2859	Flammability (Pill Burn)	Pass
ASTM F355/F1936	Impact Attenuation	Between 90 -135 (Gmax)
ASTM F1951	*Accessibility of Surface	Present Test Findings

\*Desirable.

2.1.10.4. The carpet shall be delivered in 15' wide rolls. The rolls shall be of sufficient length to go from sideline to sideline of the soccer field. Head seams between the sidelines of the football field will not be acceptable.

- 2.1.11. All field lines, numbers and markings indicated on the drawings shall be permanently inlaid.
- 2.1.12. The fiber shall be green in color to simulate natural grass as closely as possible, treated with UV inhibitor, and guaranteed for a minimum of eight years.

Infill Material: The infill system shall be graded, cryogenically hammer-milled SBR rubber. The rubber shall be free of all dust, toxic materials and metals. The proposed cryogenic rubber shall be clean material and shall be tested for compliance. Depth of material at completion of placement shall be at least 1 1/4 inches (± 0.125 inches) and as required to reach the required initial and subsequent G-max ratings. Cryogenic rubber shall be submitted to the Owner for approval prior to installation. Cryogenic rubber shall be governed by the following specifications:

**Size Specifications for Cryogenically Ground 10-14 Rubber**

$$1.60\text{mm} < D_{50} < 1.75\text{mm}$$

$$1.10 < D_{60}/D_{10} < 1.40$$

$$0.80 < \frac{D_{30}^2}{D_{10} D_{60}} < 1.20$$

Where Dx represents the grain size for which x% of the rubber is smaller. i.e., if D<sub>50</sub> = 0.7mm, this means that 50% of grains (by weight) are smaller than 0.7mm.

The shape of the rubber particles shall be granular (edges shall not be stringy). As an approximation, the following ranges of values for the sieve analysis are acceptable:

MILLMTR	MICRONS	US MESH	% PASSING	% RETAINED
2.38	2380	8	95-100%	0-5%
2.00	2000	10	90-100%	0-10%
1.68	1680	12	35-65%	40-60%
1.41	1410	14	0-10%	40-60%
1.19	1190	16	trace	0-10%
0.841	841	20	trace	0%

- 2.1.13. The exposed fiber height above the infill material shall be approximately between ½ inch to ¾ inch. The entire Synthetic Turf System shall be resistant to bacteria and fungal growths.
- 2.1.14. Surplus Materials: The Contractor shall provide the Owner, at each installation as a part of the Contract, the following surplus materials transported to storage location selected by the Owner:

2.1.14.1. Synthetic Turf Fabric (green) – 500 square feet with at least one piece 15 feet wide by 30 feet.

2.1.14.2. Infill Material – as required to infill 500 square feet. This material shall not be used by the Synthetic Turf Subcontractor to maintain depth and Gmax values during the warranty period. The Contractor must provide its own material, matching with the existing infill material, during the warranty period at no cost to the Owner.

## 2.2. EQUIPMENT

2.2.1. Maintenance Equipment: The Contractor shall deliver to the Owner as a part of the contract, a non-powered new 7 ft. Drag Brush with standard hitch to connect to the Owner's tractor vehicles. The Contractor shall be responsible for verifying the type of hitch attachment, at the project site, with the Owner. The 7 ft. Drag Brush shall be of a design as recommended by the Synthetic Turf system in order to satisfy and maintain the warranty requirements as described above. The 7 ft. Drag Brush shall operate utilizing rotating synthetic bristle brushes that can be set at a variety of heights. During a single pass the 7 ft. Drag Brush shall automatically and simultaneously collect all foreign surface debris, return any and all collected infill material to the field, level the infill materials, and groom the pile fibers to stand upright and uniform. At no settings shall the 7 ft. Drag Brush damage the pile.

## PART 3 - EXECUTION

### 3.1. GENERAL

3.1.1. The installation of the Synthetic Turf System shall be performed in full compliance with approved shop drawings.

3.1.2. All designs, markings, layouts, and materials shall conform to all applicable and current FIFA, NCAA or National State High School Federation rules and other standards that may apply to this type of Synthetic Turf installation.

### 3.2. EXAMINATION

- 3.2.1. The Contractor shall verify that all subbase, drainage, and leveling are completed prior to installation. The subbase shall be drag-boxed prior to the Synthetic Turf Manufacturer's approval of the subbase.
- 3.2.2. The finished grade of the aggregate base shall not vary more than 3/16 of an inch in ten feet. A laser grader must be used to verifiably meet these requirements.
- 3.2.3. Prior to the beginning of installation, the Installer of the Synthetic Turf shall inspect the subbase and accept in writing the subbase surface planarity and compaction. The Contractor shall have the field dimensions and locations for markings measured by a licensed Land Surveyor registered in the State in order to verify conformity to the specifications and applicable standards. A record of the finished field as-built measurements shall be made and submitted to the Owner.
- 3.2.4. The overall base design, vertical drainage system, and the gradations of the aggregate shall be approved in writing by the Synthetic Turf Manufacturer prior to Synthetic Turf installation.
- 3.2.5. The surface must be perfectly clean as installation commences and shall be maintained in that condition throughout the process.

### 3.3. SYNTHETIC TURF FABRIC INSTALLATION

- 3.3.1. Compaction of the perimeter around the playing field is essential to maintaining the integrity of the perimeter and the soil surrounding the voided area.
- 3.3.2. The Synthetic Turf carpet shall be installed in accordance with the Synthetic Turf Manufacturer's instructions. The Contractor shall adhere to the installation procedures outlined under this section. Any variance from these requirements must be accepted in writing, by the Owner, verifying that the changes do not in any way affect the warranty. Infill materials shall be approved by the Manufacturer and installed in accordance with the Manufacturer's standard procedures.
- 3.3.3. The carpet rolls shall be installed directly over the properly prepared aggregate base. Extreme care shall be taken to avoid disturbing the aggregate base, both in regards to compaction and planarity. The Contractor shall ensure that a 2 - 5 ton static roller is on-site and available to repair and properly compact any disturbed areas of the aggregate base.
- 3.3.4. The full width rolls shall be laid out across the field. The Synthetic Turf shall be of sufficient length to permit full cross-field installation from sideline to sideline. No head or cross seams shall be allowed in the main playing area between the sidelines. Utilizing standard state-of-the-art sewing procedures, each roll shall be attached to the next. When all of the rolls of the playing surface have been installed, the sideline areas shall be installed at right angles to the playing field.

- 3.3.5. The carpet shall be affixed to the continuous concrete curb using the Synthetic Turf Manufacturer's recommended adhesive and or mechanical fastening and as shown on the drawings.
  - 3.3.6. All primary seams must be sewn. Seams shall be flat, tight, and permanent with no separation or fraying.
  - 3.3.7. The all rubber cryogenic infill materials shall be applied in numerous thin lifts. The Synthetic Turf shall be brushed as the cryogenic rubber is applied. The infill material shall be installed to a minimum depth of 1 1/4 inches on a minimum pile height of 2 inches of Synthetic Turf fibers.
  - 3.3.8. The all rubber cryogenic infill materials shall be installed to fill the voids between the fibers and allow the fibers to remain vertical and non-directional.
- 3.4. FIELD MARKINGS
- 3.4.1. Inlaid and tufted lines and markings shall be per the drawings.
  - 3.4.2. Painted lines shall not be acceptable.
  - 3.4.3. Designated soccer fields will have the following white lines inlaid according to FIFA and NCAA standards, and the National Federation of State High School Associations (NFHS) for soccer:
    - 3.6.3.1 Side lines
    - 3.6.3.2 End lines
    - 3.6.3.3 Center line
    - 3.6.3.4 Goal lines
    - 3.6.3.5 Penalty lines
  - 3.4.4. Designated soccer fields shall have the following markings inlaid in with a specific color:
    - 3.4.4.1. Center circle (to be determined by the Owner)
    - 3.4.4.2. Goal mouth (to be determined by the Owner)
    - 3.4.4.3. Corner kick areas (to be determined by the Owner)
- 3.5. SUBMITTALS
- 3.5.1. Prior to Final Acceptance, the Contractor shall submit to the Owner:
    - 3.5.1.1. Three copies of Maintenance Manuals, which shall include all necessary instructions for the proper care and preventive maintenance of the synthetic turf system, including painting and markings.



- 3.5.1.2. Project Record Documents: Recording actual locations of seams, drains or other pertinent information including 3 copies of the “as-built” drawings for all work performed on this project.
- 3.5.1.3. Warranty: Manufacturer Warranty ensuring that applicable documented forms have been completed in Owner’s name and registered with the Manufacturer. The Manufacturer shall have a representative on-site to certify the installation and Warranty compliance.
- 3.5.1.4. Necessary testing data to the Owner that the finished field meets the required shock attenuation (GMax), as per ASTM F355/F1936 at turf installation.

### 3.6. WARRANTY

- 3.6.1. The Synthetic Turf Manufacturer shall provide a Warranty to the Owner that covers defects in materials and workmanship of the Synthetic Turf for a minimum period of 8 years from the date of Substantial Completion. The Synthetic Turf Manufacturer must verify that their on-site Representative has inspected the installation and that the work conforms to the Synthetic Turf Manufacturer’s requirements.
- 3.6.2. The Synthetic Turf Manufacturer shall provide a Warranty to the Owner that covers defects in materials and workmanship of the Synthetic Turf for a period of 8 years from the date of Substantial Completion. The Synthetic Turf Manufacturer shall include coverage for damage caused from UV degradation or defects in workmanship and materials in the manufacturing or installation of the Synthetic Turf. All Synthetic Turf warranties shall include repair or replacement of the affected areas and include all necessary materials, labor, transportation costs, etc. to complete the required repairs.
- 3.6.3. The synthetic turf system shall drain vertically a minimum of 14 inches per hour without prolonged accumulation of surface water. If the synthetic turf system does not drain in accordance with this Specification, then punching the carpet backing or any method creating additional holes in the backing other than the designed drainage holes will not be permitted. The removal and replacement of the infill will be permitted given there is no damage to the fibers in the process.
- 3.6.4. The Synthetic Turf Manufacturer's Warranty must be supported by a pre-paid insured warranty policy. A copy of the policy must be provided with the Bid Submittal and include the following information and features:
  - 3.6.4.1 Name of the carrier
  - 3.6.4.2 Method for payment of the policy (must be pre-paid and non-cancelable)
  - 3.6.4.3 Insured warranty shall be provided by a third-party insurer with an A.M. Best financial strength rating of A or better.

- 3.6.4.4 The policy shall not be a re-insurance or off-shore policy or a letter of credit.
  - 3.6.4.5 Insured warranty coverage shall be for the full 100% replacement value of the total square footage installed.
  - 3.6.4.6 Insured warranty coverage shall apply to the full 8-year period from substantial completion date of project with no uninsured periods or periods of self-insurance.
  - 3.6.4.7 The insured warranty policy must have a zero deductible.
  - 3.6.4.8 Insured warranty coverage shall specifically provide for reimbursement to the warranty holder (i.e., the Participating Public Agency) in the event of a bankruptcy of the synthetic turf provider.
  - 3.6.4.9 Insured warranty coverage shall apply to playing surface inclusive of infill, seaming, labor and colored inlays for event markings.
  - 3.6.4.10 Insured warranty coverage shall not have exclusions for epidemic or catastrophic failure.
  - 3.6.4.11 Insured warranty coverage shall not limit the hours of use.
  - 3.6.4.12 Insured warranty coverage shall not exclude heavily trafficked areas or related uses such as team or band practices.
  - 3.6.4.13 Insured warranty coverage shall not exclude any colored turf fibers.
  - 3.6.4.14 Insured warranty coverage shall offer a minimum claim limit of \$5,000,000 in the aggregate per annum.
  - 3.6.4.15 Insured warranty coverage shall offer a minimum claim limit of \$300,000 per field.
  - 3.6.4.16 Additional insured warranty policy features of importance
- 3.6.5. The Contractor shall provide an initial Gmax testing of the Synthetic Turf field at the substantial completion inspection meeting and one additional Gmax test at the one year warranty anniversary.

END OF SECTION

**SYNTHETIC TURF ATHLETIC FIELD SYSTEM SAND/RUBBER INFILL**

**SCOPE OF WORK:**Furnish all labor, materials, equipment and tools necessary to install a **Synthetic Turf Sand/Rubber In-Fill System** as indicated on the drawings and as specified herein. The installation shall include all earthwork, base construction, athletic synthetic turf surface and related work as shown on the drawings and/or specified herein.

**SECTION 02300      EARTHWORK, GRADING AND RELATED WORK**

**SECTION 02400      SYNTHETIC TURF ATHLETIC FIELD BASE CONSTRUCTION  
AND RELATED WORK**

**SECTION 02600      SAND/RUBBER SYNTHETIC TURF ATHLETIC FIELD  
SURFACE AND RELATED WORK**

**SECTION 02300  
EARTHWORK, GRADING AND RELATED WORK  
SYNTHETIC TURF SYSTEM**

1. SCOPE

- 1.1. Furnish all labor, materials, equipment and tools necessary to install a typical Synthetic Turf System as indicated on the drawings and as specified herein. The installation of all new materials shall be performed in strict accordance with the Synthetic Turf Manufacturer's instructions and in accordance with all approved shop drawings. A Synthetic Turf System includes all earthwork, base construction and athletic field surface.

2. GENERAL

- 2.1. For site work this section includes the following:
  - 2.1.1 Preparing and grading for asphalt trails, concrete sidewalks, and concrete pads including subbase course.
  - 2.1.2. Stripping and stockpiling of topsoil.
  - 2.1.3. Preparing and grading for playing field areas subgrade.
  - 2.1.4. Excavating and backfilling for all underground or surface drainage systems.
  - 2.1.5. Placing, spreading and grading of topsoil within limits of construction.
  - 2.1.6. Erosion and Sediment Controls as shown on drawings.
  - 2.1.7. All engineering and layout work by a State registered licensed Surveyor.
- 2.2. Review all drawings and all sections of the Specifications for provisions therein affecting the work the project.
- 2.3. Review all applicable drawings for environmentally sensitive areas and delineation thereof. The Contractor shall use extreme care to prohibit any unauthorized disturbance or damage within these areas.
- 2.4. All work shall be as depicted in the drawings and all work shall be in accordance with the Fairfax County Public Facilities Manual and Virginia Department of Transportation Road and Bridge Specifications.

### 3. DEFINITIONS

- 3.1. Excavation consists the removal of material encountered to subgrade elevations and the reuse or disposal of materials removed.
- 3.2. All excavation shall be defined as "Unclassified Excavation" excluding rock. Where reference is made to "Excavation" in these specifications it shall be assumed to be defined as "Unclassified Excavation", excluding rock. The term "rock" as used herein, is defined to be solid material that cannot be removed with a 3/4 cubic yard capacity power shovel with a bucket curling force and stick crowd force of 35,000 lbs. each. If any disagreement occurs between the Owner and Contractor, the Contractor shall retain a qualified testing laboratory at his expense, and as approved by the Owner, for the determination of the material in question that is unable to be removed with standard earth moving equipment.
- 3.3. Subgrade: The upper most surface of an excavation or the top surface of a fill or backfill immediately below subbase, drainage fill, or rootzone materials.
- 3.4. Borrow: Soil material obtained on or off-site when sufficient approved soil material is not available from excavations.
- 3.5. Unauthorized excavation consists of removing materials beyond indicated upgrade elevations or dimensions without direction by the Owner. Unauthorized excavations, as well as remedial work directed by the Owner, shall be at the Contractor's expense.
- 3.6. Utilities include on-site underground pipes, conduits, ducts, and cables, as well as ground services within building lines.

### 4. QUALITY ASSURANCE

- 4.1. Codes and Standards: Perform earthwork complying with requirements of authorities having jurisdiction.
- 4.2. Testing and Inspection Service: Owner will employ a qualified independent geotechnical engineering testing agency to classify proposed on-site and borrow soils to verify that soils comply with specified requirements and to perform required field and laboratory testing.
- 4.3. Before commencing earthwork, Contractor shall meet with representatives of the governing authorities, Owner, Consultants, Geotechnical Engineer, independent testing agency, and other concerned entities. Contractor shall review earthwork procedures and responsibilities including testing and inspection procedures and requirements. Contractor shall notify all participants at least 3 working days prior to meeting with all the participants.

- 4.4. Provide and employ equipment and personnel qualified for implementing methods and techniques for laser grading finish grades of athletic fields.

5. PROJECT CONDITIONS

- 5.1. Existing Utilities: Utilities shall be marked by a private utility locating company, prior to any construction activities. Do not interrupt existing utilities serving facilities occupied by the Owner or others unless permitted in writing by the Owner and then only after acceptable temporary utility services have been provided.
- 5.2. Provide a minimum 48-hours notice to the Owner and receive written notice to proceed before interrupting any utility.
- 5.3. Do not proceed with utility interruptions without Owner's written permission.
- 5.4. Protection of Existing Improvements: Provide protections necessary to prevent damage to existing improvements not indicated to be removed. Protect improvements on adjoining properties and on County's or local jurisdiction's property.
- 5.5. Comply with environmental protection and safety requirements of the County and all governmental authorities having jurisdiction.

6. MATERIALS

6.1. Soil Materials

- 6.1.1. General: Provide approved borrow soil materials from off-site when sufficient approved soil materials are not available from excavations.
- 6.1.2. Satisfactory Soil Materials: ASTM D 2487 soil classifications groups GW, GP, GM,SW, SP, and SM; free of rock or gravel larger than 2 inches in any dimension, debris, waste, frozen materials, vegetation and other deleterious matter.
- 6.1.3. Unsatisfactory Soil Materials: ASTM D 2487 soil classification groups CG, SC, ML, MH, CL, CH, OL, OH, and PT.
- 6.1.4. Backfill and Fill Materials: Satisfactory soil materials free of clay, rock or gravel larger than 2" in any dimension, debris, waste, frozen materials, vegetation and other deleterious matter.

- 6.1.5. Backfill and fill for grass areas shall be satisfactory excavated or borrow material. Fill material shall be approved by the Testing Service prior to placement.

## 7. METHOD

### 7.1. Preparation

- 7.1.1. Protect structures, utilities, sidewalks, pavements, and other facilities from damage caused by settlement, lateral movement, undermining, washout, and other hazards created by earthwork operations.
- 7.1.2. Provide erosion control measures to prevent erosion or displacement of soils and discharge of soil-bearing water runoff or airborne dust to adjacent properties and walkways.
- 7.1.3. Construction Surveying: The Contractor shall be responsible for all construction surveying required for the proper location of all work covered herein.

### 7.2. Dewatering

- 7.2.1. Prevent surface water and subsurface or ground water from entering excavations, from ponding on prepared subgrades, and from flooding project site and surrounding area.
- 7.2.2. Protect subgrades and foundation soils from softening and damage by rain or water accumulation.

### 7.3. General Excavation

- 7.3.1. Explosives: The use of explosives is prohibited.
- 7.3.2. Excavation is unclassified and includes excavation to required subgrade elevations. Excavation includes excavation of pavements and other obstructions visible on surface; underground structures, utilities, and other items indicated to be demolished and removed; together with soil and other materials encountered that are not considered unauthorized excavation.

### 7.4. Excavation for Structures

- 7.4.1. Excavations for Footings and Foundations: Do not disturb bottom of excavation. Excavate by hand to final grade just before placing concrete reinforcement. Trim bottoms to required lines and grades to leave solid base to receive other work.

7.5. Excavation for Athletic Fields

7.5.1. Excavate to elevations and dimensions indicated within a tolerance of plus or minus ½ inch over 25 feet. Do not disturb the excavated bottoms in order to preserve the bearing surface. Grades shall be uniformly laser graded as indicated on the drawings. The Contractor shall be required to have a conformance survey on the subgrade by a Licensed Surveyor registered in the State, prior to Owner's acceptance and authorization to proceed to the next construction phase.

7.5.2. The conformance survey on a 30-foot grid over the subgrade performed by a Licensed Surveyor registered in the State shall be conducted before any placement of the drainage stones on the subgrade of the entire playing field. The results of the subgrade survey shall be submitted for Owner's approval.

7.6. Approval of Subgrade

7.6.1. Notify Owner when excavations have reached required subgrade. The Owner's Geotechnical Engineer shall observe and certify results of the subgrade compaction

7.6.2. In addition to stability and density testing, the subgrade shall be "proof rolled" prior to approval of the subgrade and before the placement of base materials.

7.6.3. When Owner determines that unforeseen unsatisfactory soil is present, continue excavation and replace with compacted backfill or fill material as directed.

7.6.3.1. Unforeseen additional excavation and replacement material will be paid according to the Contract provisions for Changes in Work.

7.6.4. Reconstruct subgrades damaged by freezing temperatures, frost, rain, accumulated water, or construction activities, as directed by the Owner.

7.7. Excavation for Utility Trenches

7.7.1. Excavate trenches to indicated slopes, lines, depths, and invert elevations in accordance with the drawings.

7.7.2. Beyond athletic field perimeter, excavate trenches to allow installation of storm and drain pipes below frost line.

7.7.3. Excavate trenches to uniform widths to provide a working clearance on each side of the pipe or the conduit. Excavate trench walls vertically



from the bottom of the trench to 12 inches higher than the top of the pipe or the conduit, unless otherwise indicated on the drawings.

7.7.4. Clearance: The pipe or the conduit shall be placed in the trench to have equal lateral side spacing within the 12-inch wide trench or as noted on the drawings.

7.7.5. Trench Bottoms: Excavate and shape trench bottoms to provide uniform bearing and support of pipes and conduits. Compact trench bottom bedding to 90% density at optimum moisture using mechanical tamper or equal. Shape bedding to provide continuous support for bells, joints, and barrels of pipes and for joints, fittings, and bodies of conduits, unless otherwise indicated on drawings. Remove stones and sharp objects to avoid point loading.

7.8. Unauthorized Excavation

7.8.1. Fill unauthorized excavations under other construction as directed by the Owner.

7.9. Storage of Soil Materials

7.9.1. Stockpile excavated materials acceptable for backfill and fill soil materials, including acceptable borrow materials. Stockpile materials separately. Place, grade, and shape stockpiles to drain surface water. Cover to prevent wind-blown dust. Stabilize in accordance with the requirements of Virginia Erosion and Sediment Control Handbook.

7.9.1.1. Stockpile soil materials away from edge of excavations. Do not store within drip lines of trees.

7.10. Backfill

7.10.1. Backfill excavations promptly, but not before completing the following:

7.10.1.1. Surveying locations of underground utilities for record documents.

7.10.1.2. Testing, inspecting, and approval of underground utilities and below grade site improvements.

7.10.1.3. Removal of trash and debris from excavation.

7.10.1.4. Removal of temporary shoring and bracing, and sheeting.

7.11. Utility Trench Backfill

7.11.1. Place and compact bedding course on rock, natural sand, and other unyielding bearing surfaces in accordance with the drawings. Shape bedding course to provide continuous support for bells, joints, and barrels of pipes and for joints, fittings, and bodies of conduits.

7.11.1.1. Place gravel, natural sand and filtering materials as specified on the drawings.

7.11.2. Place and compact initial backfill of satisfactory soil material or subbase material, free of particles larger than 1-inch, to a height of 12 inches over the utility pipe or conduit in 8-inch loose, lifts in accordance with VDOT Standards.

7.11.2.1. Carefully compact material under pipe haunches and bring backfill evenly up on both sides and along the full lengths of utility piping or conduit to avoid damage or displacement of utility system.

7.11.3. Coordinate backfilling with utilities testing.

7.11.4. Fill voids with approved backfill materials as shoring and bracing, and sheeting is removed.

7.11.5. Place and compact final backfill of satisfactory soil material to final subgrade.

7.12. Fill

7.12.1. Preparation: Remove vegetation, topsoil, debris, wet, and unsatisfactory soil materials, obstructions, and deleterious materials from ground surface prior to placing fills.

7.12.1.1. Plow or break up sloped surfaces steeper than 1 vertical to horizontal so fill material will bond with existing surface.

7.12.2. When subgrade or existing ground surface to receive fill has a density less than that required for fill, break up ground surface to depth required, pulverize, moisture-condition or aerate soil and recompact to required density.

7.12.3. Place fill material in layers to required elevations for each location listed below.

7.12.3.1. Under grass areas, use satisfactory excavated and stockpiled topsoil or manufactured topsoil material.

7.13. Moisture Control

7.13.1. Uniformly moisten or aerate subgrade and each subsequent fill or backfill layer before compaction to within 2 percent of optimum moisture content.

7.13.1.1. Do not place backfill or fill material on surfaces that are muddy, frozen, or contain frost or ice.

7.13.1.2. Remove and replace, or scarify and air-dry satisfactory soil material that is too wet to compact to specified density.

7.13.1.3. Stockpile or spread and dry removed wet satisfactory soil material.

7.14. Compaction

7.14.1. Place backfill materials in layers not more than 8 inches in loose depth for material compacted by heavy compaction equipment, and not more than 4 inches in loose depth for material compacted by hand-operated tampers.

7.14.2. Place backfill and fill materials evenly on all side of structures to required elevations. Place backfill and fill uniformly along the full length of each structure.

7.14.3. Percentage of Maximum Dry Density Requirements: Compact soil to not less than the following percentages of maximum dry density according to ASTM D 1557:

7.14.3.1. Under structures, building slabs, steps, and pavements, compact the top 12 inches below subgrade and each layer of backfill or fill material at 95 percent maximum dry density.

7.14.3.2. Under walkways, compact the top 6 inches below subgrade and each layer of backfill or fill material at 95 percent maximum dry density.

7.14.3.3. Under lawn, compact the top 6 inches below SUBGRADE and each layer of backfill material at 90 percent maximum dry density.

7.14.3.4. Under playing field areas: Compact the top 6 inches below subgrade and each layer of backfill or fill material at 95 percent maximum dry density.

7.15. Grading

7.15.1. General: Precision grade using laser grading techniques to a smooth surface free from irregular surface changes. Comply with compaction requirements and grade to cross sections, lines, and elevations indicated.

7.15.1.1. Provide a smooth transition between existing adjacent grades and new grades.

7.15.1.2. Cut out soft spots, fill low spots, and trim high spots to conform to required surface tolerances.

7.15.2. Site Grading: Slope grades to direct water away from athletic fields and to prevent ponding. Finish subgrades to required elevations within the following tolerance:

7.15.2.1. Lawn Areas: Laser grade finish grade surface of athletic fields per drawings, and tolerances within less than 0.10 feet.

7.15.3. Subgrade Grading: Finish subgrade to a tolerance of plus or minus 1/2 inch within 25 feet.

7.16. Field Quality Control

7.16.1. Testing Agency Services: Provided by Owner. Allow Owner to review, inspect, test and verify results of testing for subgrade and fill layer as required. Do not proceed until test results for previously completed work verify compliance with requirements.

7.16.1.1. Field in-place density tests according to ASTM D 1556 (sand cone method), ASTM D 2167 (rubber balloon method), or ASTM D 2937 (drive cylinder method), as applicable.

7.16.1.2. Field in-place density tests may also be performed by the nuclear method according to ASTM D2922, provided that calibration curves are periodically checked and adjusted to correlate to tests performed using ASTM D 1556. With each density calibration check, check the calibration curves furnished with the moisture gages according to ASTM D 3017.

7.16.1.3. When field in-place density tests are performed using nuclear methods, make calibration checks of both density and moisture gages at beginning of work, on each different type of material encountered, and at intervals as directed by the Owner.

7.16.1.4. Footing and Slab Area Subgrade: At footing subgrades, perform at least one test of each soil stratum to verify design bearing capacities. Subsequent verification and approval of other footing subgrades may be based on a visual comparison of each subgrade with related tested strata when acceptable to the Owner.

7.16.2. When testing agency reports that subgrades, fills, or backfills are below specified density, Contractor shall scarify and moisten, aerate, or remove and replace soil to the depth required, recompact, and retest until the required density is obtained.

#### 7.17. Protection

7.17.1. Protecting Graded Areas: Protect newly graded areas from traffic, freezing, and erosion. Keep free of trash and debris.

7.17.2. Repair and re-establish grades to specified tolerances where completed or partially completed surfaces become eroded, rutted, settled, or lose compaction due to subsequent construction operations or weather conditions.

7.17.3. Scarify or remove and replace material to depth directed by the Owner; reshape and recompact at optimum moisture content to the required density.

7.17.4. Settling: Where settling occurs during the project correction period, remove finished surfacing, backfill with additional approved material, compact, and reconstruct surfacing.

7.17.5. Restore appearance, quality, and condition of finished surfacing to match adjacent work, and eliminate evidence of restoration to the greatest extent possible.

### 8. SEEDING SODDING AND MULCHING

#### 8.1. SCOPE

8.1.1. The work includes, but is not limited to, the provision of all material, services, labor, and equipment necessary to construct the following:

8.1.2. Seed bed preparation

8.1.3. Soil Testing

8.1.4. Seeding shall be done within all disturbed areas in contract limit lines except where paving, sodding or shrub beds are indicated.

8.1.5. Sodding

8.2. MATERIALS

8.2.1. All materials shall conform to those stipulated below, unless otherwise approved in writing by the Owner.

8.2.2. Specified materials to be applied in amounts and methods herein stipulated.

8.2.3. Delivery tickets indicating date, weight, analysis and vendor's name, to be submitted to Owner.

8.2.4. Grass seed shall be fresh new crop seed complying with purity and germination requirements stipulated herein. All seed shall be State of Oregon Blue Tag Certified and be of Certified Quality. All cultivars must be on the current "Virginia Turfgrass Variety Recommendations" or in the top 25 for transitional zone sites-overall of the latest National Turfgrass Evaluation Program (NTEP) as approved by the Owner. The Turf-type Tall Fescue component shall be comprised of a minimum of two cultivars with each cultivar comprising no less than 30 percent nor more than 70 percent of the blend. The use of K-31 Tall Fescue or Common Kentucky Bluegrass in the mix is prohibited. The mix shall have 2.5 percent maximum inert matter, 0.5 percent maximum crop seed, and 0.1 percent maximum weed seed and 0.0 percent noxious weed. The mix shall comply with the current Virginia Seed Law and Virginia Seed Regulations and approximate the following:

<u>Kind of Seed</u>	<u>% by Weight</u>	<u>% Purity</u>	<u>% Germination</u>
Turf-type Tall Fescue	80	97	85
Bluegrass	10	97	80
Perennial Ryegrass	10	97	90

8.2.5. Substitution of seed type or percent only on approval of Owner. Seed to be free of noxious weed seed.

8.2.6. Mulch shall be "PennMulch" applied at 60 lbs. per 1000 sq. ft. or 2,600 lbs. per acre. No straw shall be used.

- 8.2.7. Fertilizer shall be pellet form 18-24-12, 40% - 50% sulfur coated urea applied at a rate of 400 pounds per acre. No Dyanimide compound or hydrated lime shall be permitted in mixed fertilizer.
- 8.2.8. Lime shall be pelletized Hi-Calcium applied at a rate of 400 lbs. per acre.
- 8.2.9. For the finished topsoil placed within the field limits, the following nutritional amendments shall be added:
  - 8.2.9.1. Hi-Calcium Lime (30 percent Min. CA, 4 percent max. MG) at 1000 lbs./acre.
  - 8.2.9.2. Dolomitic Lime at 500 lbs./acre.
  - 8.2.9.3. Gypsum at 450 lbs./acre.
  - 8.2.9.4. M.A.P. (11-54-0) at 100 lbs./acre.
  - 8.2.8.5. Earthworks or equal Rock Phosphate at 450 lbs./acre.
  - 8.2.8.6 Earthworks or equal 5-4-5 fertilizer at 1000 lbs./acre.
  - 8.2.8.7. Earthworks or equal Construction Mix at 1000 lbs./acre.
  - 8.2.8.8. Potassium sulfate 0-0-50 at 200 lbs./acre.
- 8.3. SOIL PREPARATION
  - 8.3.1. All areas within the project limits, that are outside of the field limit lines, shall have topsoil spread on them and be prepared for seeding and sodding by bringing ground surfaces to grades shown on the drawings, (with allowances for sod thickness, where applicable) free of sticks, stones, or other foreign material over one inch in any dimension. Surfaces shall conform to finish grade, free of water retaining depressions, soil friable, free of clay and of uniformly firm texture. Surface area shall be tilled to a depth of six inches. Area shall be inspected by Owner before seeding.
  - 8.3.2. Lime as specified shall be spread uniformly over designated area. Rate depends on soil tests. Soil tests shall be made before lime application at 8 to 10 plugs per acre taken by the method prescribed the United States Department of Agriculture.
  - 8.3.3. Fertilizer shall be spread after the lime has been applied. Rate shall be as recommended per the soil tests. Fertilizer shall be spread with approved equipment and at an even rate over the area to be seeded.

8.3.4. Work lime and fertilizer into top 4 inches of topsoil and grade to smooth surface ready for seeding.

#### 8.4. SEEDING

8.4.1. All areas within the project limits that are not shown for paving, sodding, or special treatment shall be seeded with the specified mix.

8.4.2. Seed may be uniformly distributed by hydro-seeding methods as specified.

8.4.3. Slurry

8.4.4. Seed as specified at a rate of 350 lbs./acre.

8.4.5. Mulch: virgin wood fiber type applied at a rate of 1200 lbs./acre.

8.4.6. Tackifier: Guar type or approved equal applied at a rate of 40 lbs./acre.

8.4.7. Fertilizer: 19-19-19 granular applied at a rate of 500 lbs./acre.

8.4.8. Lime: Flowable liquid lime at a rate of 5 gallons per acre.

8.4.9. Dye: Slurry must be green with dye added if not included with the mulch.

8.4.10. Application rate: 3000 gallons per acre. Agitation must be maintained throughout mixing and application. Slurry shall be applied within 8 hours of the start of mixing.

8.4.11. Seeding shall take place between August 15th and October 15th or between March 15th to May 15th. Approval of the Owner will be required before seeding is to begin.

8.4.12. No seeding shall be done during windy weather (winds over 5 mph) or when ground is wet or otherwise non-tillable.

8.4.13. In lieu of hydroseeding, seed may be drilled or an alternate method may be used. If an alternate method is used, seeding will have to be run in two directions. The second direction being at right angles to the first direction. Requests for using alternate methods shall be approved by the Owner prior to application of seed.

#### 8.5. MULCHING

8.5.1 Hydro-seeding method – Virgin wood fiber or approved equal will be included in the slurry.

8.5.2. For all other methods, the following specifications will apply.



- 8.5.3. All seeded areas shall be mulched immediately following seeding. Use "PennMulch" or approved equal evenly applied at a rate of 60 lbs./acre.
- 8.5.4. Immediately following mulching, mulch shall be secured by pressure distributed Guar-type tackifier at a rate of 1500 gallons per acre, applied uniformly.
- 8.5.5. The Contractor is responsible for any disfigurement or damage to any structures or property on or adjacent to this project and is responsible for replacing mulch, if required.

8.6. SODDING

- 8.6.1. This item consists of hauling, furnishing and placing grass sod on prepared areas, as indicated on plans and specified herein.

8.6.2. Materials

- 8.6.2.1. Cultivated Grass Sod shall be certified and obtained from State Certified nurseries and have been grown on natural native mineral soils comparable to those afforded at the job site. Sod containing netting is not acceptable. Grower's name, together with substantiating information as to field location from which sod is to be cut and species, percent purity and mixture of grass sod to be applied shall be submitted for the Owner's approval prior to delivery. Failure to obtain advance approval will constitute grounds for rejection of all sod delivered to the site. Invoices for all sod to clearly state point of origin and have attached to them a facsimile of the Grower's Nursery Certificate issued by the U.S. Department of Agriculture or Certified Delivery Ticket per truck load. All grass sod shall meet the following basic requirements.

- 8.6.2.2. Sod shall be free of disease and soil borne insects.

- 8.6.2.3. Sod shall be free of clover, broadleaf weeds and noxious weeds. Sod considered free of such weeds if less than 2 such plants are found per 100 square feet of area.

- 8.6.3. Sod shall be of uniform color and density and contain:

<u>Kind of Seed</u>	<u>% by Weight</u>
Turf Type Tall Fescue	90
Kentucky Bluegrass	10

All cultivars must be on the current approved list of the Virginia Turfgrass Variety Recommendations and the sod shall be certified by the Virginia Sod Certification Program. Provide appropriate certifications at the time of installation.

- 8.6.4. Sod sample shall be submitted to and approved by the Owner before cutting. Sod placed on the job shall conform to the approved sample or shall be removed and replaced at the Contractor's expense.
  - 8.6.5. Sod shall have been mowed prior to stripping and shall have been maintained for a minimum of three months at or near height of final clipping at the fields.
  - 8.6.6. Sod shall be relatively free of thatch. Thatch build up that significantly detracts from the appearance of the sod may be sufficient cause for rejection.
  - 8.6.7. Sod shall be machine stripped at a uniform soil thickness of approximately  $\frac{3}{4}$ -inch. Measurement for thickness to exclude tip growth and thatch.
  - 8.6.8. Individual pieces of sod shall be cut to supplier's standard width and length. Maximum allowable deviation from standard widths and lengths shall be 5%. Broken pads, torn or uneven ends shall not be permitted.
  - 8.6.9. Root development shall be such that standard size pieces will support their own weight and retain their size and shape when suspended vertically from a firm grasp on uppermost 10% of the area.
  - 8.6.10. Under moderate moisture conditions, weight shall not exceed 7 pounds per square foot. Minimum weight shall not be less than 4 lbs. per square foot.
- 8.7. Construction Methods
- 8.7.1. All sod shall be transplanted within 24 hours from the time it is harvested unless stacked at its destination in a manner satisfactory to the Owner. All sod in stacks shall be kept moist and protected from exposure to air and sun and from freezing. Any sod permitted to dry out may be rejected whenever, in judgement of the Owner, its survival after placing is doubtful. No payment shall be made for rejected sod. In any event, no more than forty-eight hours shall lapse between cutting and planting of sod is permitted.
  - 8.7.2. Before placing or depositing sod upon any surfaces, all shaping and redressing of such surfaces as described under Seeding Soil Preparation shall be completed. The bed area for sod shall be dug out so that when the sod is installed the adjacent soil will be flush with the

top of the sod root mat. Areas shall be watered lightly before the placing of sod; sod shall not be placed on dry surfaces. Completed areas to be sodded shall be a smooth, uniform, well-tilled surface true to line and cross section. Any raking required shall be done immediately prior to placement of the sod at no additional cost to the Owner.

- 8.7.3. No sod shall be placed at any time temperature is below 32 degrees Fahrenheit. No frozen sod shall be used and no sod shall be placed upon frozen, powder dry or excessively wet soil.
- 8.7.4. Sod shall be lifted from trucks or storage piles by hand and placed with closed joints and no overlapping. All cracks, seams and voids shall be closed with small pieces of sod. After laying sod shall be sprinkled thoroughly and then tamped. "Tamping" consists of firmly closing seams between strips by use of hand tampers or approved rollers. All sod shall be thoroughly rolled after closing all seams. Correct any slipping of sod.
- 8.7.5. Adequate water and watering equipment must be on hand before sodding begins and sod shall be kept moist until root system adheres to original seed bed and becomes established and accepted by the Owner.
- 8.7.6. Sod shall be laid with long edges parallel to contours, except in swales or ditches where it shall be placed perpendicular to the flow line. Only sod placed in swales or ditches shall be staked using 2 stakes per roll of sod. Stakes shall be wood wedges ½" x 1" x 12". Successive strips to be neatly matched and all joints staggered. Sod will be laid in all areas indicated on plan.

END OF SECTION

**SECTION 02400**  
**BASE CONSTRUCTION AND RELATED WORK**  
**SYNTHETIC TURF SYSTEM**

**PART 1 - GENERAL**

1.1. SCOPE OF WORK

Furnish all labor, materials, equipment and tools necessary to install a typical Synthetic Turf System as indicated on the drawings and as specified herein. The installation of all new materials shall be performed in strict accordance with the Synthetic Turf Manufacturer's instructions and in accordance with all approved shop drawings. **Installation of the Synthetic Turf System shall be a turn-key operation.** A Synthetic Turf System includes all earthwork, base construction, and athletic field surface as follows:

- 1.1.1. All engineering and layout work.
- 1.1.2. Pouring in-place concrete around the perimeter edge as detailed on the drawings. Attachment of the synthetic turf to the concrete perimeter edge shall be accomplished per the Synthetic Turf Manufacturer's recommendations.
- 1.1.3. Acceptance of the subgrade by the Owner will be based on the compaction testing and survey verification meeting compliance design grade requirements.
- 1.1.4. Trenching for all subsurface drainage systems including installation of geo-textile filter fabric.
- 1.1.5. Installation of all lateral pipes, collector pipes, and outfall pipes per drawings.
- 1.1.6. Backfilling pipe drainage system per drawings.
- 1.1.7. Installation of goal post foundations, sleeves, and goal posts and nets.
- 1.1.8. Installation of stone drainage base system per drawings.
- 1.1.9. Survey verification of stone drainage base elevation tolerances by the Owner's Engineer to check for conformance.

1.2. QUALITY ASSURANCE

- 1.2.1. Standards: Install Synthetic Turf System complying with Synthetic Turf Manufacturer's requirements and the plans and specifications.
- 1.2.2. The Contractor, prior to installation of the Synthetic Turf, shall inspect the sub-base for conformance with the drawings and verify that the sub-base meets or exceeds the requirements of the Turf Installer. The Owner shall be responsible for compaction testing of the sub-grade and sub-base to ensure compliance with the specifications and drawings. The Contractor shall survey the sub-grade and the sub-base to verify conformance with the approved drawings. The Contractor shall

be responsible for correcting grade/planarity to conform with the drawings prior to installing the Synthetic Turf. The Contractor shall be responsible for conducting a water permeability test on the finished stone base drainage layer per the recommendations of the Synthetic Turf Manufacturer and in the presence of the Owner's representative. The Owner will have the Geotechnical Engineer of Record conduct a field infiltration test per ASTM D3385, Standard Test Method for Infiltration Rate of Soils in Field Using Double-Ring Infiltrometer or an equivalent percolation test to affirm the stone drainage base water permeability rates.

- 1.2.3. The Contractor shall provide the necessary testing data to the Owner, verifying that the finished field meets the required shock attenuation (GMax), as per ASTM F355/F1936 at installation.

### 1.3. EXPERIENCE

#### 1.3.1. Firm Experience:

1.3.1.1 The Synthetic Turf System shall be installed by an experienced Contractor who shall provide a list of five most recent completed field installations in the United States within the last five years, providing specific information about the name of the product, contact names, addresses, telephone numbers, year of the installation and type of infill material for the following type of fields:

1.3.1.1.1. A soccer field and a football field of 70,000 sq. ft. or larger.

1.3.1.1.2. A list of synthetic turf fields, other than soccer or football.

1.3.1.2. The list shall include a minimum of ten fields that have been approved for game play by one of the following associations.

1.3.3.2.1. National Collegiate Athletic Association – (NCAA)

1.3.3.2.2. National Federation of State High School Associations

1.3.3.2.3. Fédération Internationale de Football Associations (FIFA)

1.3.3.2.4. National Recreation and Park Association (NRPA)

1.3.1.3. **Installation of the Synthetic Turf System shall be a turn-key operation.** The Contractor may use Subcontractors/Installers who employ only qualified and experienced Supervisors and Technicians skilled in the installation of the Synthetic Turf. The subcontractors/installers must meet the same requirements as those listed for the Contractor.

1.3.1.4. The Subcontractor/Installer must demonstrate its past experience on at least twenty-five acceptable preparations of the sub-base for the installation of Synthetic Turf system for full-size football, soccer or other athletic/recreational fields (minimum of 70,000 square feet) in the United States within the past five years. A completed list of all installations of

vertically draining porous stone base and drainage systems, contact names, and phone numbers shall be submitted to the Owner for review to demonstrate the Subcontractor's/Installer's qualifications.

1.3.2. Principal Staff Experience:

1.3.2.1. The Contractor shall detail the experience, educational background and training of proposed principal staff, as follows:

1.3.2.1.1. Contract Manager – The Contract Manager shall be a current and qualified employee of the Contractor; be skilled in the performance of the assigned duties; have a minimum of three years experience managing or supervising similar size projects: and have installed the proposed product at least twenty installations.

1.3.2.1.2. Supervisor – The Supervisor shall be a current and qualified employee of the Contractor; be skilled in the performance of the assigned duties; have a minimum of eighteen months experience in supervising similar size projects; and have installed the proposed product at twenty installations.

1.3.3. The turf installation crew personnel qualifications shall include the individuals resume, project list and contact information. Such information shall clearly identify the experience and qualifications in performing the type of work covered by these specifications. All information provided shall include a description of the identified projects, and the name and telephone number of a responsible contact person who can verify the information provided.

1.3.4. The Contractor shall not replace the named individuals for the duration of the contract unless the substitute individuals have equivalent qualifications as approved by the Owner.

1.4. PERMITS

1.4.1. The Owner will obtain the required Site Plan permit and will furnish the Contractor with a copy of the approved Site Plan. The Contractor shall coordinate all local jurisdiction and utility company inspections and provide the Owner with proper documentations of any required permit applications and final approvals from the local jurisdiction and utility companies.

1.5. DELIVERY, STORAGE, AND HANDLING

1.5.1. The Contractor shall deliver products to the project site in wrapped condition, when appropriate.

1.5.2. The Contractor shall store products under cover to protect from UV degradation and shall elevate above grade.

**PART 2 - PRODUCTS**

2.1. SUBMITTALS

The Contractor shall submit the following information for approval prior to the start of base construction.

2.1.1 The Contractor shall submit, no later than 5 days prior to the beginning of construction operations, a statement of the origin, composition, and manufacturer of all aggregate materials to be used in the work, including testing information supporting that the proposed aggregates meet or exceed the technical specifications.

2.1.2 Supplier's material certification for aggregate.

2.2. MATERIALS

2.2.1. Concrete for field perimeter curb shall be VDOT A3 3000 PSI or a minimum strength of 3000 PSI.

2.2.2. Geotextile Fabric shall be Mirafi 140N or approved equal. Rolls of Geotextile shall be overlapped a minimum of 36" at all seams.

2.2.3. Drainage Pipe shall be HDPE highway grade ADS N-12 or approved equal.

2.2.4. The base aggregate shall consist of 6 inches of VDOT #57 coarse aggregate (open graded) type material or of a base stone material meeting the gradation specifications shown in the table below. The base aggregate must be an open graded aggregate material and free draining, consistent with the vertical draining requirements of the Synthetic Turf Manufacturer.

BASE STONE GRADATION SPECIFICATIONS  
%PASSING

<u>Sieves</u>	<u>Base Stone</u>
1½" or 38.1mm	100
1" or 25.4mm	95-100
¾ or 19mm	Optional
½" or 12.7mm	25-60
3/8" or 9.51mm	Optional

US #4 or 4.76mm	0-10
US #8 or 2.38mm	0-5

2.2.5. The secondary aggregate shall comprise of VDOT #8 coarse aggregate (opengraded) type material or of a secondary stone material meeting the gradation specifications as displayed in the table below. VDOT #8 coarse aggregate or the secondary stone material meeting the gradation specifications shall be transitioned in with the base aggregate and vibrated and rolled to provide a compacted sub-base.

SECONDARY STONE GRADATION SPECIFICATIONS  
 %PASSING

<u>Sieves</u>	<u>Secondary Stone</u>
½" or 12.7mm	100
3/8" or 9.51mm	75-100
US #4 or 4.76mm	5-30
US #8 or 2.38mm	0-5
US #16 or 1.19mm	0

2.2.6. The compacted sub-base of base aggregate and secondary aggregate shall be top-dressed with **not to exceed 2 inches of porous, free draining material**, washed screenings that will provide a 90% minimum overall compaction of the finished aggregate base. The finishing aggregate shall meet the gradation specifications as shown in the table below.

2" TOP FINISH GRADATION SPECIFICATIONS  
 %PASSING

<u>Sieves</u>	<u>2" Top Finish</u>
½" or 12.5mm	100
3/8" or 9.51mm	95-100
US#4 or 4.76mm	70-85
US#8 or 2.38 mm	45-60
US#16 or 1.19mm	25-40
US#40 or 0.400 mm	2-12
US#200 or	0-3



0.074 mm	
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**To ensure proper drainage:** Permeability of base stone > 10 in/hr ( $7 \times 10^{-3}$  cm/sec)  
Permeability of finishing stone > 10 in/hr ( $7 \times 10^{-3}$  cm/sec)

To ensure proper drainage: **Permeability of base stone > 10 in/hr ( $7 \times 10^{-3}$  cm/sec)**  
**Permeability of finishing stone > 10 in/hr ( $7 \times 10^{-3}$  cm/sec)**

**Porosity of both stones > 25%**

2.2.6.1. The Owner will have the Geotechnical Engineer of record conduct a field infiltration testing per ASTM D3385, Standard Test Method for Infiltration Rate of Soils in Field Using Double-Ring Infiltrometer or another equivalent percolation test to affirm the stone drainage base water permeability rates.

### PART 3 - EXECUTION

#### 3.1. MATERIAL TESTING

Testing During Construction: To ensure that the quality of drainage stone materials remain constant from point of supply to jobsite, the following protocol shall be used by the Contractor:

- 3.1.1. Contractor shall submit a gallon supply of each base stone, secondary stone and finishing aggregate stone that meet the aforementioned properties for testing to ensure compliance by the Owner's testing agency.
- 3.1.2. If anytime during the installation of the base stone, the secondary stone, and the finish aggregate stone the Contractor observes a change in material and/or quality based on a visual inspection, then the Contractor must stop all operations immediately and contact the Owner in order to perform additional testings on the materials in question. Failure to do so is the sole responsibility of the Contractor. The Owner will not be held accountable for any liability if the Contractor does not contact the Owner.
- 3.1.3. Before commencing the placement of synthetic turf on the stone drainage base, Contractor shall perform a conformance survey by a Licensed Surveyor registered in the State, on a 30-foot grid over the finished stone of the entire playing field for the Owner's approval.
- 3.1.4. Percolation Testing: The owner's testing service will perform an infiltration test per ASTM D3385, Standard Test Method for Infiltration Rate of Soils in Field using Double-Ring Infiltrometer or another equivalent percolation testing method.
- 3.1.5. Finished stone elevations shall be verified using laser survey. Finished grade must be within  $\frac{1}{4}$  inch from the elevations shown on the plans.

- 3.1.6. Prior to commencing the base aggregate, confirm that the geotextile has been installed satisfactorily.
- 3.1.7. Protect the geotextile work as installation of the stone base is commenced.
- 3.1.8. Do not operate machinery directly over the geotextile fabric.

### 3.2. EXAMINATION

- 3.2.1. The Contractor shall verify that all sub-base, drainage, and leveling are completed prior to release to Synthetic Turf Installer.
- 3.2.2. The finished grade of the stone drainage base shall not vary more than  $\frac{1}{4}$  of an inch in ten feet. A laser grader must be used to verifiably meet these requirements.
- 3.2.3. Prior to the beginning of installation, the Installer of the Synthetic Turf shall inspect the subbase and accept in writing the subbase surface planarity and compaction. The Contractor shall have the field dimensions and locations for markings measured by a licensed Land Surveyor registered in the State in order to verify conformity to the specifications and applicable standards. A record of the finished field as-built measurements shall be made and submitted to the Owner.
- 3.2.4. The surface to receive the Synthetic Turf shall be inspected by the Contractor, and reviewed with the Owner. The surface must be perfectly clean as installation commences and shall be maintained in that condition throughout the process.

### 3.3. CONCRETE PERIMETER CURB INSTALLATION

- 3.3.1. The layout of the concrete curb shall be inspected by the Owner prior to construction to verify field location, size, and geometry.
- 3.3.2. The curb shall be constructed on subgrade compacted to 95% according to the Modified Proctor procedure (ASTM D1557).
- 3.3.3. The curb shall be formed and poured in a uniform width as shown on the drawings.
- 3.3.4. The top elevation of the curb shall match the top elevation of the finish stone.

### 3.4. DRAINAGE INSTALLATION

- 3.4.1. The geotextile fabric shall be placed on the precision graded subgrade and in the drainage trenches as shown on the drawings.

- 3.4.2. The drainage piping system shall be installed under 8 inches of the stone drainage base profile and connected to existing stormwater outlets located on the drawings or to outfall pipes. The drainage piping system shall include 4-inch lateral lines installed approximately every 45 foot on center and connected to 8-inch collector lines as specified on the drawings. All drainage pipes shall be installed in trenches below the specified subgrade and backfilled with stone aggregate that meets or exceeds the percolation rate of the 6-inch base stone.
- 3.4.3. The compaction of the aggregate base shall be 95% according to the Modified Proctor procedure (ASTM D1557), and the surface tolerance shall not exceed 1/4 inch over 10 feet and 0-1/2 inch from design grade.

### 3.5. ASPHALT PAVING

#### 3.5.1. GENERAL REQUIREMENTS

- 3.5.1.1. Construction of the trails shall be done only after excavation and construction work that might damage them has been completed. Damage caused during construction shall be repaired before acceptance by the Owner.
- 3.5.1.2. The Contractor shall stake the trail centerline for approval by the Owner prior to construction of the trail.
- 3.5.1.3. Existing paved areas, if damaged or removed during the course of this project, shall be repaired or replaced. Workmanship and materials for repair and replacement, except as otherwise noted, shall conform to the specifications herein.

#### 3.5.2. QUALITY ASSURANCE

- 3.5.2.1. Installer Qualifications: Engage an experienced installer who has hot-mix asphalt paving similar in material, design, and extent to that indicated for this Project and with a record of successful in-service performance.

#### 3.5.3. SITE CONDITIONS

- 3.5.3.1. Construct asphalt concrete surface course when atmospheric temperature is above 60 deg.F. and when base is dry.
- 3.5.3.2. Grade Control: Establish and maintain required lines and elevations.
- 3.5.3.3. Avoid ponding of drainage. Ensure that up/down slope is no greater than 5% and the cross-slope is no greater than 2%.

#### 3.5.4. MATERIALS

3.5.4.1. Aggregate base course shall be VDOT Section 208, Type I, Grade No. 21A material.

3.5.4.2. Surface Course shall be VDOT Section 211, Type SM-9.5A asphalt concrete.

### 3.5.5. CONSTRUCTION

3.5.5.1. The Contractor will stake the trail centerline for approval by the Owner prior to construction of the trail.

### 3.5.6. CLEARING

3.5.6.1. Areas to be paved shall be cleared of all roots, sod, mulch and other debris not part of the soil, to a depth of at least one-foot below finished grade.

### 3.5.7. SUB-GRADE PREPARATION

3.5.7.1. The Contractor shall notify the Owner if the sub-grade is found to be unsuitable for adequate leveling and compaction due to moisture content or other conditions.

3.5.7.2. Existing sub-grade material that will not readily compact as required shall be removed and replaced with satisfactory material. Additional material needed to bring sub-grade to required line and grade and to replace unsuitable material removed shall conform to this section.

3.5.7.3. Excavation required in the sub-grade shall be completed before fine grading and compaction is performed. When excavation must be performed in completed sub-grade, subsequent backfill and compaction shall be performed as directed by the Owner. Completed sub-grade, after filling and compaction, shall be uniformly and properly graded and have a uniform stable density.

3.5.7.4. The Owner before placement and preparation of the aggregate base course shall approve graded and compacted sub-grade.

### 3.5.8. AGGREGATE BASE COURSE

3.5.8.1. The aggregate base course shall not be placed on muddy or frozen sub-grade.

3.5.8.2. The compacted aggregate base course shall be a minimum of six inches.

3.5.8.3. Surface irregularities that exceed 1/2 inch as measured by means of a 10-foot long straightedge, shall be replaced and properly compacted.

3.5.8.4. All drainage pipe and structures shall be placed in conjunction with the base course application as located on the plans. Pipe shall be installed and completely covered by compacted base course prior to placement of asphalt surface course.

3.5.8.5. The Owner before placement of the asphalt surface course shall approve graded and compacted aggregate base course.

### 3.5.9. SURFACE COURSE

3.5.9.1. Construction of the asphalt concrete surface course shall comply with VDOT Section 315.

3.5.9.2. The asphalt concrete shall be uniformly spread and compacted to a depth of two inches, minimum.

3.5.9.3. Variations in smoothness of the finished surface shall be less than or equal to 1/4 inch when tested with a 10 foot straightedge, applied both parallel to and at right angles to the centerline of the trail. At joints with existing pavement, and at other locations where a flush transition is required, the pavement elevation tolerance shall not exceed 1/4 inch. Irregularities exceeding these amounts or which retain water on the surface shall be corrected by removing defective work and replacing it with new material conforming to this section.

3.5.9.4. Finished surfaces of pavement shall have a minimum cross slope of 1/4 inch per 1 foot and a maximum of 3/4 inch per 1 foot. The trail surface shall not be crowned.

## 3.6. CAST-IN-PLACE CONCRETE

### 3.6.1. SECTION INCLUDES

3.6.1.1. Cast-in-place concrete items.

3.6.1.2. Footings for benches and steel handrails.

3.6.1.3. Concrete trials.

### 3.6.2. REFERENCES

3.6.2.1. Fairfax County Public Facilities Manual.

3.6.2.2. ACI 302 - Guide for Concrete Floor and Slab Construction.

3.6.2.3. ACI 304 - Recommended Practice for Measuring, Mixing, Transporting, and Placing Concrete.

3.6.2.4. ACI 305R - Hot Weather Concreting.

3.6.2.5. ACI 306R - Cold Weather Concreting.

3.6.2.6. ACI 308 - Standard Practice for Curing Concrete.

- 3.6.2.7. ANSI/ASTM D1751 - Preformed Expansion Joint Fillers for Concrete Paving and Structural Construction (Non-extruding and Resilient Bituminous Types).
- 3.6.2.8. ANSI/ASTM D1752 - Preformed Sponge Rubber and Cork Expansion Joint Fillers for Concrete Paving and Structural Construction.
- 3.6.2.9. ASTM C33 - Concrete Aggregates.
- 3.6.2.10. ASTM C94 - Ready-Mixed Concrete.
- 3.6.2.11. ASTM C150 - Portland Cement.
- 3.6.2.12. ASTM C260 - Air Entraining Admixtures for Concrete.

### 3.6.3. QUALITY ASSURANCE

- 3.6.3.1. Perform Work in accordance with VDOT Road and Bridge Specifications.
- 3.6.3.2. Maintain one copy of each document on site.
- 3.6.3.3. Acquire cement and aggregate from same source for all work.
- 3.6.3.4. Conform to ACI 305R when concreting during hot weather.
- 3.6.3.5. Conform to ACI 306R when concreting during cold weather.

### 3.6.4. PLACING CONCRETE

- 3.6.4.1. Place concrete in accordance with VDOT Section 217.
- 3.6.4.2. Notify Owner minimum 24 hours prior to commencement of operations.
- 3.6.4.3. Ensure reinforcement, inserts, embedded parts, formed expansion and contraction joints, and foundation hardware are not disturbed during concrete placement.
- 3.6.4.4. Maintain records of concrete placement. Record date, location, quantity, air temperature, and test samples taken.
- 3.6.4.5. Place concrete continuously between predetermined expansion, control, and construction joints.
- 3.6.4.6. Do not interrupt successive placement; do not permit cold joints to occur.
- 3.6.4.7. Saw cut joints within 24 hours after placing. Use ½-inch thick blade, cut into ¼-inch depth of slab thickness.

### 3.6.5. CONCRETE FINISHING

- 3.6.5.1. Finish plain concrete by hand float to a uniform surface texture.

### 3.6.6. CURING AND PROTECTION

3.6.6.1. Immediately after placement, protect concrete from premature drying, excessively hot or cold temperatures, and mechanical injury.

3.6.6.2. Maintain concrete with minimal moisture loss at relatively constant temperature for period necessary for hydration of cement and hardening of concrete.

### 3.6.7. FIELD QUALITY CONTROL

3.6.7.1. Submit proposed mix design of each class of concrete to Owner for review and approval prior to commencement of Work.

## 3.7. GOALS

The Synthetic Turf Contractor is responsible for providing and installing the combination football/soccer goal post system comprising Goal Posts (Porter Model No. 00274-000), European Style Backstays (Porter Model No. 00292-000), and Ground Sleeves (Porter Model No. 00424-000). The Contractor will provide two (2) pairs of the Goal Posts (Porter Model No. 00274-00), a set of four (4) of the European Style Backstays (Porter Model No. 00292-000), and the four (4) each of the Ground Sleeves (Porter Model No. 00424-000).

END OF SECTION

**SECTION 02600  
SAND/RUBBER SYNTHETIC TURF ATHLETIC FIELD SURFACE  
AND RELATED WORK  
SYNTHETIC TURF SYSTEM**

**PART 1 – GENERAL**

1.1. SCOPE

- 1.1.1. Furnish all labor, materials, equipment and tools necessary to install a typical Sand/Rubber In-Fill Synthetic Turf System as indicated on the drawings and as specified herein. The installation of all new materials shall be performed in strict accordance with the Synthetic Turf Manufacturer's instructions and in accordance with all approved shop drawings. A Synthetic Turf System includes all earthwork, base construction and athletic field surface. **Installation of the Synthetic Turf System shall be a turn-key operation.**

1.2. QUALITY ASSURANCE

- 1.2.1. Regulatory Requirements and references as listed below are the current guidelines set forth by the governing bodies listed. All work under this Section shall conform to the latest edition as applicable:
- 1.2.1.1 American Society for Testing and Materials (ASTM)
  - 1.2.1.2 Consumer Product Safety Commission (CPSC)
  - 1.2.1.3 Federation Internationale de Football Association (FIFA)
  - 1.2.1.4 International Hockey Federation (FIH)
  - 1.2.1.5 National Collegiate Athletic Association (NCAA)
  - 1.2.1.6 National Federation of State High School Association (NFHS)
  - 1.2.1.7 National Recreation and Park Association (NRPA)
  - 1.2.1.8 USA Field Hockey
  - 1.2.1.9 US Lacrosse Foundation
  - 1.2.1.10 United States Soccer
- 1.2.2. The Contractor must employ competent workers skilled in the installation of Synthetic Turf as outlined in Section 1.4.
- 1.2.3. The designated supervisory personnel on the project must be certified in writing by the Synthetic Turf Manufacturer as competent in the installation of this material, including sewing seams and proper installation of the infill mixture.
- 1.2.4. The Contractor is responsible for reviewing and certifying that the proposed subgrade, drainage, and laser grading are completed in accordance with the drawings prior to the installation of the Synthetic Turf, that the Synthetic Turf system being supplied and installed meets or exceeds the design criteria of the specifications, and that the site conditions exceed the minimum requirements of the system's design performance standards as set by the Synthetic Turf Manufacturer.



- 1.2.5. The Contractor is required to use a licensed Land Surveyor registered in the State for all layout and engineering work.
- 1.2.6. The Contractor, prior to installation of the Synthetic Turf, shall inspect the subbase for conformance with the drawings and verify that the subbase meets or exceeds the requirements of the Synthetic Turf Manufacturer.
- 1.2.7. In-fill materials will be tested by the Owner for conformance to the specification.
- 1.2.8. The Contractor shall provide the necessary testing data to the Owner, verifying that the finished field meets the required shock attenuation (GMax), as per ASTM F355/F1936. The Synthetic Turf System Gmax rating shall be between 125 or less at installation and no greater than 170 for the life of the Warranty.

### 1.3. EXPERIENCE

#### 1.3.1. Firm Experience:

- 1.3.1.1 The Synthetic Turf System shall be installed by an experienced Contractor who shall provide a list of 125 completed field installations in the United States within the last three years, providing specific information about the name of the product, contact names, addresses, telephone numbers, year of the installation and type of infill material for the following type of fields:

1.3.3.1.1. A soccer field and a football field of 70,000 sq. ft. or larger.

1.3.3.1.2. A list of synthetic turf fields, other than soccer or football.

- 1.3.1.2. **Installation of the Synthetic Turf System shall be a turn-key operation.** The Contractor may use Subcontractors/Installers who employ only qualified and experienced Supervisors and Technicians skilled in the installation of the Synthetic Turf. The Subcontractors/Installers must meet the same requirements as those listed for the Contractor.

- 1.3.1.3. The Subcontractor/Installer must demonstrate its past experience on at least twenty-five acceptable preparations of the subbase for the installation of Synthetic Turf system for full-size football, soccer or other athletic/recreational fields (minimum of 70,000 square feet) in the United States within the past five years. A completed list of all installations of vertically draining porous stone base and drainage systems, contact names, and phone numbers shall be submitted to the Owner for review to demonstrate the Subcontractor's/Installer's qualifications.

#### 1.3.2. Principal Staff Experience:

- 1.3.2.1. The Contractor shall detail the experience, educational background and training of the proposed principal staff, as follows:

1.3.2.1.1. Contract Manager – The Contract Manager shall be a current and qualified employee of the Contractor; be skilled in the

performance of the assigned duties; have a minimum of three years experience managing or supervising similar sized projects; and have installed the proposed Sand/Rubber In-Fill Synthetic Turf System product at least twice.

1.3.2.1.2. Supervisor – The Supervisor shall be a current and qualified employee of the Contractor; be skilled in the performance of the assigned duties; have a minimum of eighteen months experience in supervising similar size projects; and have installed the proposed All Rubber In-Fill Synthetic Turf System product a minimum of twenty-five installations.

1.3.3. The turf installation crew personnel qualifications shall include the individuals' resume, project list and contact information. Such information shall clearly identify the experience and qualifications in performing the type of work covered by these Specifications. All information provided shall include a description of the identified projects, and the name and telephone number of a responsible contact person who can verify the information provided.

1.3.4. The Contractor shall not replace the named individuals for the duration of the contract unless the substitute individuals have equivalent qualifications as approved by the Owner.

#### 1.4. PERMITS

1.4.1. The Owner will obtain the required site plan permit and will furnish the Contractor with a copy of the approved Site Plan. The Contractor shall coordinate all local jurisdiction and utility company inspections and provide the Owner with proper documentations of any required permit applications and final approvals from the local jurisdiction and utility companies.

#### 1.5. DELIVERY, STORAGE, AND HANDLING

1.5.1. The Contractor shall deliver products to the project site in wrapped condition, when appropriate.

1.5.2. The Contractor shall store products under cover to protect from UV degradation and shall elevate above grade.

### **PART 2 - PRODUCTS**

#### 2.1. SUBMITTALS

The Contractor shall submit the following information for approval prior to the start of construction.

2.1.1. One sample of Synthetic Turf, a minimum of 12 x 12 inches in size, illustrating details of the finished product.

- 2.1.2. A letter and specifications sheet certifying that the products of this Section meet or exceed specified requirements. Prior to the Owner's approval of a specified Synthetic Turf System, the Synthetic Turf Manufacturer shall specify in writing that the Synthetic Turf system does not violate any other manufacturer's patents, patents allowed or patents pending.
- 2.1.3. Submit Certified copies of independent (third-party) laboratory reports on ASTM tests as follows for Synthetic Turf carpet:
  - 2.1.3.1. Specific Gravity and Density of Plastics by Displacement, ASTM D792
  - 2.1.3.2. Tuft Bind without Infill, ASTM D1335
  - 2.1.3.3. Melt Point Index, American Association of Textile Chemists and Colorists #20 (AATCC #20)
  - 2.1.3.4. Total Product Weight without Infill, ASTM D5848
  - 2.1.3.5. Average Pile Yarn Weight, ASTM D5848
  - 2.1.3.6. Average Tuft Height, ASTM D5823
  - 2.1.3.7. Grab Tear Strength, ASTM D5034
  - 2.1.3.8. Breaking Strength of Textile Fabrics (Length) – Glued or Sewn Seam Turf Sample, ASTM D5034
  - 2.1.3.9. Pile Height, Face Width & Total Fabric Weight, ASTM D5848
  - 2.1.3.10. Methanamine Pill Test ASTM D2859
  - 2.1.3.11. Impact Attenuation, GMax, ASTM F355/F1936
  - 2.1.3.12. Coefficient of Friction, ASTM F1551
  - 2.1.3.13. Water Permeability with Infill, ASTM F1551
  - 2.1.3.14. Abrasiveness, ASTM F1015
  - 2.1.3.15. Primary Backing Weight, ASTM D5848
  - 2.1.3.16. Secondary Backing Weight, ASTM D5848
  - 2.1.3.17. Machine Gauge, ASTM D5793
  - 2.1.3.18. Yarn Denier, ASTM D1577
  - 2.1.3.19. Fiber Thickness, ASTM D5034
  - 2.1.3.20. Average Fiber Break Strength and Elongation, ASTM D2256
  - 2.1.3.21. Accessibility of Surface, ASTM F1951
- 2.1.4. One copy of the Synthetic Turf Manufacturer's insured non-prorated warranty and insurance policy information.
- 2.1.5. Shop drawings indicating:
  - 2.1.5.1. A Field Layout with tufted/inlaid lines
  - 2.1.5.2. A Preliminary Plan for cut and fill of the field site
  - 2.1.5.3. Field Marking Plan and Details for the soccer field
  - 2.1.5.4. Roll/Seaming Layout
  - 2.1.5.5. Methods of Attachment, Field Openings and Perimeter Conditions
  - 2.1.5.6. Synthetic Turf Manufacturer's technical product data literature
  - 2.1.5.7. Sewing/Adhesives technical specification
  - 2.1.5.8. Sieve Analysis of Sand and Cryogenic Rubber In-Fill
  - 2.1.5.9. Sample of Cryogenic Rubber and Sand from actual source supplier
  - 2.1.5.10. Base and Finish Aggregate Stone source and material specification/certification

- 2.1.5.11. Drainage Piping specifications
  - 2.1.5.12. Concrete Curb Edging detail
  - 2.1.5.13. Concrete Mix design
  - 2.1.5.14. Asphalt Mix design
  - 2.1.5.15. Seed Mix and sod supplier
  - 2.1.5.16. Specifications for soccer goal posts, backstays, and ground sleeves
  - 2.1.5.17. Synthetic Sports Turf Field Drag Brush specifications
  - 2.1.5.18. Sample eight-year warranty
  - 2.1.5.19. Material Safety Data Sheet (MSDS) for rubber infill, turf backing system, and glue (if applicable)
- 2.1.6. The Contractor shall submit, no later than 5 days prior to the beginning of construction operations, a statement of the origin, composition, and manufacturer of all aggregate materials to be used in the work, including optional or alternate items.
- 2.1.7. The Synthetic Turf Manufacturer's name, type and composition of fiber.
- 2.1.8. Sieve analysis of the infill rubber and sand with a certification that the drainage rates comply with the Synthetic Turf Manufacturer's requirements.
- 2.1.9. The Synthetic Turf products identified for the purpose of this bidding solicitation are General Sports Venue Astro Turf Gameday Grass Xpe-42 or FieldTurf Tarkett Prestige XT-60 Turf for stadium and practice fields. Selection of these products represents the required minimum performance criteria as outlined herein. The manufacturer's performance criteria and product properties and declarations both physical and chemical are as represented by the manufacturers at the time of this solicitation. Approved equals must be pre-bid approved.
- 2.1.10. The Synthetic Turf material and resilient cryogenic rubber/sand infill shall be in accordance with the following:
- 2.1.10.1. The fiber shall be a minimum of 8000 denier and 100 micron thickness 100% polyethylene, low friction fiber, measuring not less than 2 inches high, as manufactured by Bonar Yarns & Fabrics, TTC/Polyloom, Ten Cate Thiolon or equal. The low friction fiber shall be specifically designed to minimize abrasion.
  - 2.1.10.2. The tufted fiber weight shall not be less than 36 ounces per square yard for manufacturers using a sand/cryogenic rubber infill mix. The fiber shall be tufted on a 3/8 inch to a 3/4 inch tufting machine at a rate of 10 stitches per every 3 inches. The overall product weight must not be less than 55 ounces per square yard. The low friction non-abrasive fiber shall be 100% polyethylene, treated with a UV inhibitor. Systems that use polyethylene/polypropylene blended fibers and systems that include any type of nylon fibers are unacceptable.
  - 2.1.10.3. The primary backing shall consist of a backing with a minimum weight of 7 ounces per square yard. The secondary backing shall consist of an application of polyurethane or urethane (minimum of 18 ounces per square yard) heat activated to permanently lock fiber tufts in place.

Products using latex based secondary backings will not be acceptable. The Synthetic Turf system shall be perforated with a minimum of 1/8 inch diameter holes every four inches in both directions to provide for maximum drainage or independently tested approved equal performance system. Water Permeability through the entire synthetic turf system shall drain equal to or greater than 14 inches per hour.

A summary of the required properties for the installed Synthetic Turf properties are as follows:

<u>Testing Standards</u>	<u>Specifications</u>	<u>Properties</u>
ASTM D1577	Fiber Denier	8,000 (minimum)
ASTM D3218	Fiber Thickness	100 microns (minimum)
ASTM D5823	Pile Height	2 inches nominal (minimum)
ASTM D5848	Pile Weight	36 oz./sq. yd. (minimum)
ASTM D1335	Tuft Bind without Infill	7 lbs./force (minimum)
ASTM D5848	Primary Backing	7 oz./sq. yd. (minimum)
ASTM D5848	Secondary Backing	18 oz./sq. yd. (minimum)
ASTM D5848	Total Product Weight (without Infill)	55 oz./sq. yd. (minimum)
ASTM D5793	Machine Gauge	3/8 inch to 3/4 inch
ASTM D5034	Grab Tear (width)	190 lbs./force (minimum)
ASTM D5034	Grab Tear (length)	170 lbs./force (minimum)
ASTM F1015	Relative Abrasiveness Index	Range between 14 and 22
ASTM D1551	Water Permeability	>=14 inches/hour (minimum)
ASTM D2859	Flammability (Pill Burn)	Pass
ASTM F355/F1936	Impact Attenuation	=<125 at installation (Gmax) =<170 over life of warranty
ASTM F1951	*Accessibility of Surface	Present Test Findings

\*Desirable.

2.1.10.4. The carpet shall be delivered in 15' wide rolls. The rolls shall be of sufficient length to go from sideline to sideline of the soccer field. Head seams between the sidelines of the football field will not be acceptable.

2.1.11. All field lines, numbers and markings indicated on the drawings shall be permanently inlaid.

2.1.12. The fiber shall be green in color to simulate natural grass as closely as possible, treated with UV inhibitor, and guaranteed for a minimum of eight years.

Infill Material: The infill system shall be graded, cryogenically hammer-milled SBR rubber. The rubber shall be free of all dust, toxic materials and metals. The proposed cryogenic rubber and sand infill shall be clean material and shall be tested for compliance. The sand shall be select and graded dust-free silica sand. Depth of

material at completion of placement shall be at least 1 1/4 inches (± 0.125 inches) and as required to reach the required initial and subsequent Gmax ratings. Samples of both the cryogenic rubber and sand shall be submitted to the Owner for approval prior to installation. Cryogenic rubber shall be governed by the following specifications:

**Size Specifications for Cryogenically Ground 10-14 Rubber**

$$1.60\text{mm} < D_{50} < 1.75\text{mm}$$

$$1.10 < D_{60}/D_{10} < 1.40$$

$$0.80 < \frac{D_{30}^2}{D_{10} D_{60}} < 1.20$$

Where Dx represents the grain size for which x% of the rubber is smaller. i.e., if D<sub>50</sub> = 0.7mm, this means that 50% of grains (by weight) are smaller than 0.7mm.

The shape of the rubber particles shall be granular (edges shall not be stringy). As an approximation, the following ranges of values for the sieve analysis are acceptable:

MILLMTR	MICRONS	US MESH	% PASSING	% RETAINED
2.38	2380	8	95-100%	0-5%
2.00	2000	10	90-100%	0-10%
1.68	1680	12	35-65%	40-60%
1.41	1410	14	0-10%	40-60%
1.19	1190	16	trace	0-10%
0.841	841	20	trace	0%

2.1.13. The exposed fiber height above the infill material shall be approximately between ½ inch to ¾ inch. The entire Synthetic Turf system shall be resistant to bacteria and fungal growths.

2.1.14. Surplus Materials: The Contractor shall provide the Owner, at each installation as a part of the Contract, the following surplus materials transported to storage location selected by the Owner:

2.1.14.1. Synthetic Turf Fabric (green) – 500 square feet with at least one piece 15 inches wide by 30 inches.

2.1.14.2. Infill Material – as required to infill 500 square feet. This material shall not be used by the Synthetic Turf Subcontractor to maintain depth and Gmax values during the warranty period. The Contractor must provide material, matching the existing infill material, during the warranty period at no cost to the Owner.

2.2. EQUIPMENT

- 2.2.1. Maintenance Equipment: The Contractor shall deliver to the Owner as a part of the contract, a non-powered new 7 ft. Drag Brush with standard hitch to connect to the Owner's tractor vehicles. The Contractor shall be responsible for verifying the type of hitch attachment, at the project site, with the Owner. The 7 ft. Drag Brush shall be of a design as recommended by the Synthetic Turf system in order to satisfy and maintain the warranty requirements as described above. The 7 ft. Drag Brush shall operate utilizing rotating synthetic bristle brushes that can be set at a variety of heights. During a single pass the 7 ft. Drag Brush shall automatically and simultaneously collect all foreign surface debris, return any and all collected infill material to the field, level the infill materials, and groom the pile fibers to stand upright and uniform. At no settings shall the 7 ft. Drag Brush damage the pile.

### **PART 3 - EXECUTION**

#### **3.1. GENERAL**

- 3.1.1. The installation of the Synthetic Turf System shall be performed in full compliance with approved Shop Drawings.
- 3.1.2. All designs, markings, layouts, and materials shall conform to all applicable and current FIFA, NCAA or National State High School Federation rules and other standards that may apply to this type of Synthetic Turf installation.

#### **3.2. EXAMINATION**

- 3.2.1. The Contractor shall verify that all subbase, drainage, and leveling are completed prior to installation. The subbase shall be drag-boxed prior to Synthetic Turf Manufacturer's approval of the subbase.
- 3.2.2. The finished grade of the aggregate base shall not vary more than 3/16 of an inch in ten feet. A laser grader must be used to verifiably meet these requirements.
- 3.2.3. Prior to the beginning of installation, the Installer of the Synthetic Turf shall inspect the subbase and accept in writing the subbase surface planarity and compaction. The Contractor shall have the field dimensions and locations for markings measured by a licensed Land Surveyor registered in the State in order to verify conformity to the specifications and applicable standards. A record of the finished field as-built measurements shall be made and submitted to the Owner.
- 3.2.4. The overall base design, vertical drainage system, and the gradations of the aggregate shall be approved in writing by the Synthetic Turf Manufacturer prior to Synthetic Turf installation.
- 3.2.5. The surface must be perfectly clean as installation commences and shall be maintained in that condition throughout the process.

#### **3.3. SYNTHETIC TURF FABRIC INSTALLATION**

- 3.3.1. Compaction of the perimeter around the playing field is essential to maintain the integrity of the perimeter and the soil surrounding the voided area.
  - 3.3.2. The Synthetic Turf carpet shall be installed in accordance with Manufacturer's instructions. The Contractor shall adhere to the installation procedures outlined under this section. Any variance from these requirements must be accepted in writing, by the Owner, verifying that the changes do not in any way affect the warranty. Infill materials shall be approved by the Manufacturer and installed in accordance with the Manufacturer's standard procedures.
  - 3.3.3. The carpet rolls shall be installed directly over the properly prepared aggregate base. Extreme care shall be taken to avoid disturbing the aggregate base, both in regard to compaction and planarity. The Contractor shall ensure that a 2 - 5 ton static roller is on-site and available to repair and properly compact any disturbed areas of the aggregate base.
  - 3.3.4. The full width rolls shall be laid out across the field. The Synthetic Turf shall be of sufficient length to permit full cross-field installation from sideline to sideline. No head or cross seams shall be allowed in the main playing area between the sidelines. Utilizing standard state-of-the-art sewing procedures, each roll shall be attached to the next. When all of the rolls of the playing surface have been installed, the sideline areas shall be installed at right angles to the playing field.
  - 3.3.5. The carpet shall be affixed to the continuous concrete curb using the Synthetic Turf Manufacturer's recommended adhesive and or mechanical fastening and as shown on the drawings.
  - 3.3.6. All primary seams must be sewn. Seams shall be flat, tight, and permanent with no separation or fraying.
  - 3.3.7. The sand and cryogenic rubber infill materials shall be installed in accordance with the Synthetic Turf Manufacturer's recommendations. The sand and cryogenic rubber infill materials shall be installed to a minimum depth of 1 1/4 inches on a minimum pile height of 2 inches of Synthetic Turf fibers.
  - 3.3.8. The sand/cryogenic rubber infill materials shall be installed to fill the voids between the fibers and allow the fibers to remain vertical and non-directional.
- 3.4. FIELD MARKINGS
- 3.4.1. Inlaid and tufted lines and markings shall be per the drawings.
  - 3.4.2. Painted lines shall not be acceptable.
  - 3.4.3. Designated soccer fields will have the following white lines inlaid according to FIFA and NCAA standards., and the National Federation of State High School Associations (NFHS) for soccer:



- 3.6.3.1 Side lines
- 3.6.3.2 End lines
- 3.6.3.3 Center line
- 3.6.3.4 Goal lines
- 3.6.3.5 Penalty lines

3.4.4. Designated soccer fields shall have the following markings inlaid in with a specific color:

- 3.6.4.1 Center circle (to be determined by the Owner)
- 3.6.4.2 Goal mouth (to be determined by the Owner)
- 3.6.4.3 Corner kick areas (to be determined by the Owner)

### 3.5. SUBMITTALS

3.5.1. Prior to Final Acceptance, the Contractor shall submit to the Owner:

- 3.5.1.1. Three copies of Maintenance Manuals, which shall include all necessary instructions for the proper care and preventive maintenance of the synthetic turf system, including painting and markings.
- 3.5.1.2. Project Record Documents: Recording actual locations of seams, drains or other pertinent information including 3 copies of the certified "as-built" drawings for all work performed on this project.
- 3.5.1.3. Warranty: Manufacturer Warranty ensuring that applicable documented forms have been completed in Owner's name and registered with the Manufacturer. The Manufacturer shall have a representative on-site to certify the installation and Warranty compliance.
- 3.5.1.4. Necessary testing data to the Owner that the finished field meets the required shock attenuation (GMax), as per ASTM F355/F1936 at turf installation.

### 3.6. WARRANTY

3.6.1. The Synthetic Turf Manufacturer shall provide a Warranty to the Owner that covers defects in materials and workmanship of the Synthetic Turf for a minimum period of 8 years from the date of Substantial Completion. The Synthetic Turf Manufacturer must verify that their on-site Representative has inspected the installation and that the work conforms to the Synthetic Turf Manufacturer's requirements.

3.6.2. The Synthetic Turf Manufacturer shall provide a Warranty to the Owner that covers defects in materials and workmanship of the Synthetic Turf for a period of 8 years from the date of Substantial Completion. The Synthetic Turf Manufacturer shall include coverage for damage caused from UV degradation or defects in workmanship and materials in the manufacturing or installation of the Synthetic Turf. All Synthetic Turf warranties shall include repair or replacement of the affected

areas and include all necessary materials, labor, transportation costs, etc. to complete the required repairs.

- 3.6.3. The synthetic turf system shall drain vertically a minimum of 14 inches per hour without prolonged accumulation of surface water. If the synthetic turf system does not drain in accordance with this Specification, then punching the carpet backing or any method creating additional holes in the backing other than the designed drainage holes will not be permitted. The removal and replacement of the infill will be permitted given there is no damage to the fibers in the process.
- 3.6.4 The Synthetic Turf Manufacturer's Warranty must be supported by a pre-paid insured warranty policy. A copy of the policy must be provided with the Bid Submittal and include the following information and features:
  - 3.6.4.1 Name of the carrier
  - 3.6.4.2 Method for payment of the policy (must be pre-paid and non-cancelable)
  - 3.6.4.3 Insured warranty shall be provided by a third-party insurer with an A.M. Best financial strength rating of A or better.
  - 3.6.4.4 The policy shall not be a re-insurance or off-shore policy or a letter of credit.
  - 3.6.4.5 Insured warranty coverage shall be for the full 100% replacement value of the total square footage installed.
  - 3.6.4.6 Insured warranty coverage shall apply to the full 8-year period from substantial completion date of project with no uninsured periods or periods of self-insurance.
  - 3.6.4.7 The insured warranty policy must have a zero deductible.
  - 3.6.4.8 Insured warranty coverage shall specifically provide for reimbursement to the warranty holder (i.e., the Participating Public Agency) in the event of a bankruptcy of the synthetic turf provider.
  - 3.6.4.9 Insured warranty coverage shall apply to playing surface inclusive of infill, seaming, labor and colored inlays for event markings.
  - 3.6.4.10 Insured warranty coverage shall not have exclusions for epidemic or catastrophic failure.
  - 3.6.4.11 Insured warranty coverage shall not limit the hours of use.
  - 3.6.4.12 Insured warranty coverage shall not exclude heavily trafficked areas or related uses such as team or band practices.
  - 3.6.4.13 Insured warranty coverage shall not exclude any colored turf fibers.

- 3.6.4.14 Insured warranty coverage shall offer a minimum claim limit of \$5,000,000 in the aggregate per annum.
  - 3.6.4.15 Insured warranty coverage shall offer a minimum claim limit of \$300,000 per field.
  - 3.6.4.16 Additional insured warranty policy features of importance
- 3.6.5. The Contractor shall provide an initial Gmax testing of the Synthetic Turf field at the substantial completion inspection meeting and one additional test at the one year warranty anniversary.

END OF SECTION