

**COBB COUNTY  
DEPARTMENT OF TRANSPORTATION  
ENGINEERING DIVISION**

**Resurfacing 2011-1  
Countywide Major Thoroughfares  
Project No. D9110  
October 19, 2011**

**ADDENDUM NO. 1**

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**Proposals Received Until October 27, 2011 – 12:00 Noon Local Time**

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The following addendum hereby amends and/or modifies the Bid Documents and Contract Specifications as issued for this project. All bidders are subject to the provisions of this Addendum. **Bidders shall acknowledge receipt of this addendum and must use the attached revised bid schedule of items stamped Addendum No. 1.**

**I. PREBID CONFERENCE**

Minutes of the Prebid Conference held on Tuesday October 18, 2011, are attached.

**NOTE: Addenda, including plan holder lists, will be posted online at the following websites for Cobb Purchasing and Cobb DOT: <http://purchasing.cobbcountyga.gov/bid-list.htm> and <http://dot.cobbcountyga.gov/bid-rfp.htm>. Receipt of addenda must be acknowledged in the bid document. It is the bidder's ultimate responsibility to ensure that they have all applicable addenda prior to bid submittal and to utilize the latest bid schedule.**

Contractor to pay special attention to the Cobb County Water System Details located in the contract documents, in Section Four.

There are five roads that have been added to the contract, please see attached spreadsheet for quantities:

- Frank Aiken Rd.** from Oglesby to Powder Springs city limit (speed humps)
- Church Street** from Clay Rd. to Veterans Memorial Hwy (includes curbside parking @ Mableton ES)
- Paper Mill Rd.** Patching Only (approx 1500 tons) from Terrell Mill to Johnson Ferry, must be completed by December 31, 2011 or \$500.00 a day liquidated damages shall apply.
- Cedarcrest Rd.** from Paulding County Line to 4 lane section
- Wright Rd.** from Poplar Springs Rd (new overlay) to Corner Rd

Milling quantities for Cumberland Parkway to include full-width between curbed sections.

Burnt Hickory & Wright Road Bridges get milled and overlaid.

Aviation Drive patching to be placed in two 4" inch lifts. Use pay item 402-4016. Contractor shall coordinate with CCT.

Shoulder rehabilitation width is four feet wide and includes grassing.

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**I. PREBID CONFERENCE (continued)**

Pay Item 402-3190 will be used for widening only, two feet on streets with no curb. Includes removal of existing material. A 2' milling machine is required for all widening.

Bishop Lake Rd @ Bucks Pond will have three trees to cut down and grind stumps.

White Circle limits from new pavement at Cobb Parkway to Old Hwy 41.

Akers Mill Rd & South Hurt Rd are current projects, contractor will need to coordinate before paving.

Brookwood Drive limits from East West Connector to dead end.

The County has included both signal detection loops and video detection (cameras) in the bid. The County will select the most advantageous signal detection system or combination after the bid.

**II. QUESTIONS/ANSWERS**

Q. Do you have a list of approved Unit Price Contractors/Subcontractors allowed to perform water and sewer relocation work associated with this project?

A. **The Dickerson Group, K.M. Davis Contracting Company, Inc., Mechanical Jobbers, Inc., Site engineering, Inc., Steele & Associates, Inc. & Tippins Contracting Company, Inc.**

Q. Can the contractor use portable Signs?

A. **Yes.**

Q. Any temp. striping on final paint surface (1<sup>st</sup> coat), temp. on final paint for thermoplastic and or needed temp. striping on a milled or patched surfaces will be paid for from items #80, #85, #90 and #95 – is this correct?

A. **Yes, as directed the Engineer.**

Q. What is the width on Busby Drive?

A. **It has been changed to 48'.**

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**III BID SCHEDULE OF ITEMS**

**REVISED:**

Pay Item #400-1812, ASPH CONC Leveling, Incl BITUM MATL & H. Lime, **1,800 Ton**  
Pay Item #402-1802 RECYCLED ASPH CONC Patching INCL BIT MATL & H Lime, **24,000 Ton**  
Pay Item #402-3101, RECYASPCON 9.5MM Superpave, TY1, Blend 1, INCL BM & HL, **2,640 Ton**  
Pay Item #402-3102, RECYASPCON 9.5MM Superpave, TY2, Blend 1, INCL BM & HL, **1,482 Ton**  
Pay Item #402-3131, RECYC ASP CON 9.5MM Superpave, GP2 Only, INCL BM & HL, **11,050 Ton**  
Pay Item #402-3143, RECYC 12.5MM Sp W/Poly MOD BM & Lime Level B, Group 2, **7,865 Ton**  
Pay Item #402-3190, RECYC ASPH CONC 19MM SP, GP1 or 2 INCL BM&HL, Widening Only, **4,318 Ton**  
Pay Item #413-1000, BITUM Tack Coat, **26,000 Gal**  
Pay Item #432-5010, Mill Asphalt CONC PVMT, Variable Depth, **160,000 SY**  
Pay Item #653-0120, Thermo PVMT Marking, Arrow, TP 2, **279 EA**  
Pay Item #653-1704, Thermo Solid Traffic Stripe, 24 IN, White, **2,129 LF**  
Pay Item #653-1804, Thermo Solid Traffic Stripe, 8 IN, White, **11,550 LF**  
Pay Item #653-2501, Thermo Solid Traffic Stripe, 5 IN, White, **51 LM**  
Pay Item #653-2502, Thermo Solid Traffic Stripe, 5 IN, Yellow, **51 LM**  
Pay Item #653-4403, Thermo Skip Traffic Stripe, 5 IN, Yellow, **6.32 GLM**  
Pay Item #654-1001, Raised PVMT Markers, TP 1, **3,160 EA**  
Pay Item #654-1003, Raised PVMT Markers, TP 3, **1,265 EA**  
Pay Item #675-0013A, Tree Removal, Bishop Lake @ Bucks Pond, Grind Stump, **3 EA**

**ADDED:**

Pay Item # 400-0040, ASPH CONC Speed Hump, Includes Remove & Replace, **6 EA**  
Pay Item #402-4016, RECYC 19MM SP W/POLY MOD BM&LIME Level B, Patching Only, **400 Ton**  
Pay Item #938-1100, Intersection Video Detection System ASSY, Type A, **21 EA**  
Pay Item #660-C494, Adjust Existing MH to Grade In Pavement 0-1FT, **11 EA**  
Pay Item #660-C494, Adjust Existing MH to Grade In Pavement 0-1FT,  
Decs: Includes Lowering Prior to Milling, **30 EA**  
Pay Item #672-C155, Adjust Existing Valve Box To Grade in Pavement, **101 EA**  
Pay Item #674-C031 Utility Allowance, **1 LS**

**Questions should be sent via email, no later than 2:00 p.m. on Monday, October 24, 2011, to [purchasing@cobbcountry.org](mailto:purchasing@cobbcountry.org)**

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Michael S. Cates, P.E.  
Pre-Construction Engineer

MSC/RJG/jan

cc: *Electronic copies:*

John Flood, Cobb County Purchasing (w/hard copy)

*RJG* Bob Galante, CCDOT Construction

Ted Harris, CCDOT Operations

Russell Cooke, CCWS

Larry Terry, CCDOT Construction

*AK* Joe Alexander, CCDOT Construction

Jeff Neiswender, CCDOT Construction

Andy Rikard, CCDOT Utility Coordinator, Engineering

Denise Hatabian, CCDOT Construction

Mike Lehner, CCDOT Construction

Lynn Lambert, CCDOT Engineering

David Muller, CCDOT Utility Coordinator, Construction

*Attachment: Prebid Minutes, Revised Bid Schedule, Revised Street List & Speed Hump Detail*

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**2011-1 Countywide Major Thoroughfares  
RESURFACING CONTRACT  
PROJECT NO. D9110  
PREBID CONFERENCE**  
**Bid Date: October 27, 2011 – 12:00 Noon Local Time**

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**DATE:** October 18, 2011 – 9:30 a.m.

**ATTENDEES:** See Attached Sign-in Sheet

**MEETING MINUTES:**

- (1) This is the Prebid Conference for Cobb DOT **PROJECT NO. D9110, Resurfacing Contract, Countywide Major Thoroughfares**. Bids will be received until 12:00 noon on October 27, 2011, at Cobb County Purchasing Department, 1772 County Services Parkway, Marietta, Georgia. Bids will be opened and read aloud at 2:00 p.m. at the Cobb County Purchasing Department, 1772 County Services Parkway.

**NO BIDS WILL BE ACCEPTED AFTER THE 12:00 NOON DEADLINE.** Those received late will be unopened. All bidders must be on record with Cobb County as having purchased plans and specifications. All bids shall be submitted on the Bid Proposal Form. Any revisions made on the outside of the envelope will not be accepted.

*Addenda, including plan holder lists, will be posted online at the following websites for Cobb Purchasing and Cobb DOT: <http://purchasing.cobbcountyga.gov/bid-list.htm> and <http://dot.cobbcountyga.gov/bid-rfp.htm>. Receipt of addenda must be acknowledged in the bid document. It is the bidder's ultimate responsibility to ensure that they have all applicable addenda prior to bid submittal and to utilize the latest bid schedule.*

**DO NOT DELIVER BIDS TO COBB DEPARTMENT OF TRANSPORTATION.**

The time allowed for completion of the project will be December 1, 2012.

Minutes of this meeting and any revisions will be issued as Addendum No. 1.

- (2) Introduction of Special Representatives in attendance.

- (3) **Project Description:**

**Project No.:** D9110  
**Project Name:** Resurfacing 2011-1  
Countywide Major Thoroughfares

Project consists of asphaltic resurfacing on various county streets. Work includes variable depth milling, patching, leveling, resurfacing and pavement markings. Cobb County Water System work is included. Only contractors who have been awarded the Unit Price Contracts for the FY2012-FY2013 Manhole and Valve Box Adjustments and their sub-contractors are allowed to perform water and sewer relocation work associated with this project, and are required to have a State of Georgia Utility Contractor License. Owner reserves the right to deduct the manhole and valve adjustment work from the contract work if Owner determines the bid unit prices for the manhole and valve adjustment items are not in the best interest of the Owner.

Payment will be made monthly based on approved invoices.

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**(4) Special Items to Note**

- The **Contractor** must meet the current bid requirements of the Georgia Department of Transportation.
- The **Contractor** and their subcontractors are required to be in compliance with the "Georgia Security and Immigration Compliance Act." The Contractor must execute **and submit at the time of the bid** the "Contractor Affidavit and Agreement," (Page 1.12) **or bid will be determined non-responsive and will be disqualified.**
- For all bids for contracts involving utility work as defined in O.C.G.A. 43-14-1 et.seq., the **Contractor and/or subcontractor(s)** that will perform utility work must have a valid state of Georgia Utility Contractor License and comply with all applicable provisions of Chapter 14 of title 43 of O.C.G.A.
- The **Contractor** must submit a DBE participation report to the **County** prior to beginning work on the project. **A monthly DBE utilization report must be submitted with each monthly invoice.** A final DBE report must be submitted at the end of the project. If DBE participation changes during the course of the project, an updated participation report must be submitted to the **County** at the time of such change. The County strongly supports DBE participation in all contracts.
- There are speed humps in this contract.
- Contractor is responsible for coordinating and controlling the utilities. If issues arise and efforts to resolve are exhausted, the County may intervene.
- Contractor shall obtain signed "Utility Adjustment Schedules" from all utilities involved. This form is located on Page 3.23 of the Contract Documents.
- Contractor must be sensitive to the public needs. All communication with the public must be through the contractor's project superintendent. Laborers should not communicate with property owners and other such citizens.
- Mailboxes and driveway accesses must be maintained.
- Lawns must be restored to existing or better conditions. Sod and grass must be restored with sod and grass of the same type.
- Heavy equipment operating in the right-of-way must yield to all traffic and define their work area with approved channeling devices.
- Work cannot be performed that slows traffic during the peak hours of 6:00 a.m. – 9:00 a.m. or 4:00 p.m. – 7:00 p.m. (note time change) unless approved by Engineer. **Night work is not permitted unless approved by the Engineer.**

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**(4) Special Items to Note (continued):**

- All signs that are temporarily removed must be put back in place before the end of the day.
- If change orders or supplemental agreements are required, all changes require approval **before** the work is started.
- Contractor Pay Requests – quantities to be agreed on with inspector by the 25th of each month. Contractor is to submit formal invoice by the 5th of each month.
- County maps of streets shown in contract will be available upon request!
- Contractor to submit emergency telephone numbers for contractor, and all sub-contractors (particularly the traffic control sub-contractor). Phone list shall include home number(s), office, and pager(s), (where applicable).
- Non-collusion affidavits and copies of Georgia business licenses (Cobb County business licenses for those companies whose headquarters are located in Cobb County) must be submitted for all sub-contractors prior to work.
- Traffic control involving the use of Uniformed County Police Vehicles will be coordinated by Cobb DOT and paid under the Construction Allowance Item.
- Contractor is responsible for scheduling his own work; however, from time to time, the County reserves the right to add, delete, delay, or expedite the resurfacing of any street at no additional compensation to the Contractor.
- Milling items to include unforeseen concrete areas. No additional compensation will be paid. Milling is variable depth.
- Milling machines are to be used for all patching.
- Milled areas are to be paved within 15 days, or \$1,000 per day in liquidated damages may be assessed if left unpaved.
- Sweeper Truck shall have a minimum capacity of 3 cubic yds., with adequate dust control.
- Thermoplastic striping is to be complete within 14 days of paving, and no sooner than 3 days. If incomplete, liquidated damages in the amount of \$1,000 per day will apply.
- Cobb County Water System will inspect man-hole covers and valve box adjustments.
- Cobb County will implement GDOT's Asphalt Concrete Price Index for the month of October 2011 and follow guidelines set forth by the State and Addendum No. 1.

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**(5) Contract Documents:**

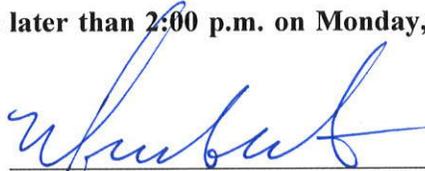
Contractor should make every effort to completely review Section 3, General Conditions. Please review Section 107.23; Section 108.03; Section 108.08, and Section 150.

**(6) Review:**

Section 150 Traffic Control –.

Section 150.08 Enforcement

**(7) Questions should be sent via email, no later than 2:00 p.m. on Monday, October 24, 2011, to [purchasing@cobbcounty.org](mailto:purchasing@cobbcounty.org)**



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Michael S. Cates, P.E.  
Pre-Construction Engineer

*RG*  
MSC/RJG/jan

## Resurfacing Contract 2011-1 Major Streets List

No.	Night Paving	ROAD NAME	FROM	TO	CLASS.	Comm District	Cong District	LENGTH (MI)	LENGTH (FT)
1	YES	Akers Mill Road	Cumberland Boulevard	Phaseline (E) I-75 Overpass	Arterial	2	6	0.740	3,907
2	YES	Atlanta Road	Fulton County Line (new bridge paving limits)	Pine Street	Arterial	2	6	2.652	14,000
3	YES	Aviation Road	South Marietta Parkway	approx 500' south to softball complex	Local	2	6	0.095	500
4	NO	Bishop Lake Road	Johnson Ferry Road	Roswell Road (S.R. 120)	Minor	3	6	1.874	9,896
5	NO	Brookwood Drive	East West Connector	dead end	Major	4	13	1.809	9,550
6	NO	Buckner Road	Veterans Memorial Highway (SR 278)	Oakdale Road	Minor	4	13	2.422	12,790
7	NO	Burnt Hickory Road	Ernest W. Barrett Parkway (project limits)	Due West Road (project limits)	Arterial	1	11	2.706	14,287
8	YES	Busbee Drive (N)	Chastain Road	George Busbee Parkway	Major	3	11	0.344	1,817
9	NO	Cedarcrest Road	Paulding County Line	Four-Lane Divide section	Minor	1	11	0.785	4,144
10	NO	Church Street	Clay Road	Veterans Memorial Parkway	Minor	4	13	0.517	2,730
11	YES	Cumberland Parkway	Paces Ferry Road	Cumberland Boulevard	Arterial	2	13	1.015	5,359
12	NO	Frank Aiken Road	Oglesby Road	Powder Springs City Limit	Minor	4	13	0.381	2,010
13	NO	Furr Avenue	Oglesby Road	Austell-Powder Springs Road	Minor	4	13	0.180	951
14	NO	Hawkins Store Road	Bells Ferry Road	Canton Road	Major	3	11	1.963	10,364
15	NO	King Springs Road	Smyrna City Limit	Cooper Lake Road	Minor	2	13	0.523	2,760
16	NO	Lakeview Way	Nance Road	Lakeview Drive	Local	1	11	0.213	1,125
17	NO	Mars Hill Road	Kemp Ridge Road	Orr Road	Local	1	11	0.465	2,453
18	YES	Mulkey Road	Austell Road (S.R. 5)	Brookwood Drive	Minor	4	13	0.151	797
19	NO	Nickajack Road	Floyd Road	Cooper Lake Road	Minor	4	13	2.574	13,590
20	NO	Old Dallas Road	Holland Road	Brinkley Road	Major	1	11	0.689	3,638
21	NO	Paper Mill Road	Terrell Mill Road	Johnson Ferry Road	Minor	2	6	3.307	17,459
22	YES	Roberts Boulevard	Cobb Parkway (U.S. 41, S.R. 3)	E Barrett Parkway (S.R. 5 Conn.)	Major	1	11	1.024	5,409
23	NO	South Hurt Road	Concord Road (exclude: new overlays)	Hurt Road	Minor	4	13	0.871	4,600
24	YES	White Circle	Old 41 Highway	Cobb Parkway (U.S. 41, S.R. 3)	Minor	1	11	0.481	2,538
25	NO	Wright Road	Poplar Springs Road (new overlay)	Corner Road	Minor	1	11	1.204	6,355

28.98      153.031

**Resurfacing Contract 2011-1  
Major Streets List**

No.	Night Paving	ROAD NAME	WIDTH (FT)	SQ YDS	SHOULDER REHAB	PATCHING	LEVEL W/ LIME	9.5MM TYPE 2, BLEND 1 & LIME	9.5MM TYPE 1, BLEND 1 & LIME	9.5MM TYPE 2, GROUP 2 & LIME	12.5MM, GROUP 2 & LIME
1	YES	Akers Mill Road	60	26,047	-	1,146.05	97.68				2,148.85
2	YES	Atlanta Road	60	93,333	-	3,593.33	350.00				
3	YES	Aviation Road	36	2,000	-		7.50				
4	NO	Bishop Lake Road	22	24,190	4,100	931.32	90.71			1,511.89	
5	NO	Brookwood Drive	24	25,467	1,800	2,101.00	95.50			1,591.67	
6	NO	Buckner Road	24	34,107	2,800	1,500.69	127.90			2,131.67	
7	NO	Burnt Hickory Road	30	47,623	-	2,095.41	178.59				3,928.90
8	YES	Busbee Drive (N)	48	9,691	-	373.09	36.34			605.67	
9	NO	Cedarcrest Road	22	10,131	1,000	334.32	37.99	633.18			
10	NO	Church Street	22	6,673		367.03	25.03	417.08			
11	YES	Cumberland Parkway	50	29,774	-	1,965.11	111.65				2,456.39
12	NO	Frank Aiken Road	22	4,913	500	270.23	18.43		307.08		
13	NO	Furr Avenue	22	2,325	450	89.52	8.72		145.32		
14	NO	Hawkins Store Road	24	27,637	-	1,216.04	103.64			1,727.33	
15	NO	King Springs Road	24	7,359	-	404.77	27.60			459.97	
16	NO	Lakeview Way	20	2,499	-	164.95	9.37	156.20			
17	NO	Mars Hill Road	22	5,997	1,100	263.87	22.49	374.82			
18	YES	Mulkey Road	24	2,126	-	163.72	7.97			132.89	
19	NO	Nickajack Road	24	36,240	2,000	1,395.24	135.90			2,265.00	
20	NO	Old Dallas Road	24	9,701	1,600	320.14	36.38	606.33			
21	NO	Paper Mill Road	24	46,557	-	1,536.39					
22	YES	Roberts Boulevard	50	30,050	-	826.38	112.69				2,479.13
23	NO	South Hurst Road	22	11,244	800	742.13	42.17			606.33	
24	YES	White Circle	24	6,769	750	595.70	25.38	423.08			
25	NO	Wright Road	24	16,947	2,300	652.45	63.55	1,059.17			
				<b>519,403</b>	<b>19,200</b>	<b>23,049</b>	<b>1,773</b>	<b>1,482</b>	<b>2,640</b>	<b>11,032</b>	<b>11,013</b>

# Resurfacing Contract 2011-1

## Major Streets List

No.	Night Paving	ROAD NAME	12.5MM. GROUP 2 and POLYMER & LIME	19MM. GROUP 2 and POLYMER & LIME	19MM (widening)	TACK COAT	MILL	6 X 6 LOOPS	6 X 50 LOOPS	SOLID WHITE - 5" PAINT	SOLID YELLOW - 5" PAINT	SKIP WHITE - 5" PAINT
1	YES	Akers Mill Road				1,302.33	10,418.67			1.50	1.50	2.25
2	YES	Atlanta Road	7,700.00			4,666.67	19,466.67			4.55	4.55	4.55
3	YES	Aviation Road	165.00	400.00		100.00	1,220.00					
4	NO	Bishop Lake Road			900.00	1,209.51	1,011.11					
5	NO	Brookwood Drive			377.86	1,273.33	8,215.28					
6	NO	Buckner Road			597.91	1,705.33	9,641.67					
7	NO	Burnt Hickory Road				2,381.15	2,094.00					
8	YES	Busbee Drive (N)				484.53	4,845.33			0.69	0.69	0.69
9	NO	Cedarcrest Road			300.00	506.54	6,078.53					
10	NO	Church Street				333.67	4,004.00					
11	YES	Cumberland Parkway				1,488.72	29,744.00			2.03	2.03	2.03
12	NO	Frank Aiken Road			200.00	245.67	2,948.00					
13	NO	Furr Avenue			93.00	116.26						
14	NO	Hawkins Store Road				1,381.87	13,819.00					
15	NO	King Springs Road				367.97	7,359.00					
16	NO	Lakeview Way				124.96						
17	NO	Mars Hill Road			239.85	299.85						
18	YES	Mulkey Road				106.31	1,151.22					
19	NO	Nickajack Road			442.05	1,812.00	13,099.67					
20	NO	Old Dallas Road			355.72	485.07						
21	NO	Paper Mill Road				1,500.00						
22	YES	Roberts Boulevard				1,502.50	14,424.00			2.05	2.05	2.05
23	NO	South Hurt Road			166.22	562.22	7,088.89					
24	YES	White Circle			160.16	338.47	1,300.00					
25	NO	Wright Road			484.74	847.33	2,018.61					

7,865      400      4,318      25,142      159,948      33      42      10.82      10.82      11.57

# Resurfacing Contract 2011-1

## Major Streets List

No.	Night Paving	ROAD NAME	SKIP YELLOW - 5" PAINT	ARROW TYPE 1	ARROW TYPE 2	ARROW TYPE 3	WORD (ONLY)	WORD (RR)	WORD (SCHOOL) Type 1)	SOLID WHITE- 24" THERMO	SOLID WHITE 8" THERMO	SOLID WHITE 5" THERMO	SOLID YELLOW - 5" THERMO
1	YES	Akers Mill Road	1.50	4.00	42.00	3.00	2.00			350.00	2,000.00	1.50	1.50
2	YES	Atlanta Road	4.55	6.00	45.00	2.00	2.00			400.00	2,300.00	4.55	4.55
3	YES	Aviation Road			1.00	1.00				36.00	150.00	0.25	0.25
4	NO	Bishop Lake Road		2.00	6.00					36.00	200.00	3.75	3.75
5	NO	Brookwood Drive		4.00	8.00		2.00			100.00	300.00	3.62	3.62
6	NO	Buckner Road			10.00			2.00		120.00	400.00	4.84	4.84
7	NO	Burnt Hickory Road			18.00					36.00	250.00	5.41	5.41
8	YES	Busbee Drive (N)	0.25	4.00	20.00	2.00	4.00			100.00	650.00	0.69	0.69
9	NO	Cedarcrest Road										1.57	1.57
10	NO	Church Street										1.03	1.03
11	YES	Cumberland Parkway	0.02	4.00	36.00	4.00	4.00			250.00	2,000.00	2.03	2.03
12	NO	Frank Aiken Road										0.76	0.76
13	NO	Furr Avenue								24.00		0.36	0.36
14	NO	Hawkins Store Road		4.00	16.00		4.00			48.00	250.00	3.93	3.93
15	NO	King Springs Road			4.00					48.00	150.00	1.05	1.05
16	NO	Lakeview Way								24.00			
17	NO	Mars Hill Road								24.00		0.93	0.93
18	YES	Mulkey Road		2.00	4.00					36.00	250.00	0.32	0.32
19	NO	Nickajack Road		2.00	14.00			2.00		175.00	250.00	5.15	5.15
20	NO	Old Dallas Road										1.38	1.38
21	NO	Paper Mill Road											
22	YES	Roberts Boulevard		5.00	45.00	2.00	2.00			250.00	1,800.00	2.05	2.05
23	NO	South Hurt Road		2.00	10.00		2.00		2.00	24.00	600.00	1.74	1.74
24	YES	White Circle						2.00		36.00		0.96	0.96
25	NO	Wright Road								12.00		2.48	2.48
			6.32	39	279	14	22	6	2	2,129	11,550	50.36	50.36
			6.32									50.36	6.32

# Resurfacing Contract 2011-1

## Major Streets List

No.	Night Paving	ROAD NAME	SKIP WHITE - 5" THERMO	SOLID WHITE THERMO	SOLID YELLOW THERMO	RPM TYPE 1	RPM TYPE 3
1	YES	Akers Mill Road	2.25	25.00	400.00	125	140.00
2	YES	Atlanta Road	4.55	25.00	500.00	250	400.00
3	YES	Aviation Road		25.00			
4	NO	Bishop Lake Road				250	35.00
5	NO	Brookwood Drive				240	25.00
6	NO	Buckner Road				320	30.00
7	NO	Burnt Hickory Road				360	50.00
8	YES	Busbee Drive (N)	0.69	100.00	25.00	30	75.00
9	NO	Cedarcrest Road				104	
10	NO	Church Street				68	
11	YES	Cumberland Parkway	2.03	25.00	55.00	50	175.00
12	NO	Frank Aiken Road				50	
13	NO	Furr Avenue				24	
14	NO	Hawkins Store Road				260	50.00
15	NO	King Springs Road				70	20.00
16	NO	Lakeview Way					
17	NO	Mars Hill Road				62	
18	YES	Mulkey Road				25	15.00
19	NO	Nickajack Road				340	25.00
20	NO	Old Dallas Road				92	10.00
21	NO	Paper Mill Road					
22	YES	Roberts Boulevard	2.05		200.00	100	150.00
23	NO	South Hurt Road				116	30.00
24	YES	White Circle				64	10.00
25	NO	Wright Road				160	25.00

11.57      200      1,180      3,160      1,265

Cobb County Program Management Information System

Department of Transportation

Bid Schedule of Items - Project Detail

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Contract No: C 000517

Vendor: \_\_\_\_\_

Project No: D911 2011-1 LARP RESURFACING

Signature: \_\_\_\_\_

Group:T01 ROADWAY

Line No.	Approx Quant.	Item	Unit Price	Amount
5	1.00 LS	205-0100 CONSTRUCTION ALLOWANCE	FIXED	\$100,000.00
10	18,066.00 SY	210-0250 SHOULDER REHABILITATION		
15	1.00 LS	400-0001 ASPHALT CEMENT INDEX (+/-)	FIXED	\$250,000.00
20	6.00 EA	400-0040 ASPH CONC SPEED HUMP Desc: Remove & Replace Frank Aiken Rd		
25	1,800.00 TON	400-1812 ASPH CONC LEVELING, INCL BITUM MATL & H. LIME		
30	24,000.00 TON	402-1802 RECYCLED ASPH CONC PATCHING INCL BIT MATL & H LIME		
35	2,640.00 TON	402-3101 RECYASPCON 9.5MM SUPERPAVE, TY1, BLEND1,INCLBM&HL		
40	1,482.00 TON	402-3102 RECYASPCON 9.5MM SUPERPAVE, TY2, BLEND1,INCLBM&HL		
45	11,033.00 TON	402-3130 RECYC ASP CON 12.5MM SUPERPAVE,GP2 ONLY,IN BM & HL		
50	11,050.00 TON	402-3131 RECYC ASP CON 9.5MM SUPERPAVE,GP2 ONLY,INC BM & HL		
55	7,865.00 TON	402-3143 RECY 12.5MM SP W/POLY MOD BM&LIME LEVEL B Desc: GROUP 2		
60	4,318.00 TON	402-3190 RECY ASPH CONC 19MM SUPERPAVE, GP1 OR 2 INCL BM&HL Desc: Widening Only		

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Department of Transportation

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Signature: \_\_\_\_\_

Group: T01 ROADWAY

Line No.	Approx Quant.	Item	Unit Price	Amount
65	400.00 TON	402-4016 RECY 19MM SP W/POLY MOD BM&LIME LEVEL B Desc: Patching Only		
70	26,000.00 GAL	413-1000 BITUM TACK COAT		
75	160,000.00 SY	432-5010 MILL ASPHALT CONC PVMT, VARIABLE DEPTH		
80	33.00 EA	647-7300 6' X 6' LOOP IN ASPHALT INCLUDING LEAD IN SPLICE		
85	42.00 EA	647-7320 6' X 50' QUAD LOOP IN ASPH. INCLUDE LEAD IN SPLICE		
90	10.80 LM	652-2501 SOLID TRAFFIC STRIPE 5" WHITE		
95	10.80 LM	652-2502 SOLID TRAFFIC STRIPE 5" YELLOW		
100	11.60 GLM	652-3501A SKIP TRAFFIC STRIPE 5" WHITE		
105	6.30 GLM	652-3502A SKIP TRAFFIC STRIPE 5" YELLOW		
110	6.00 EA	653-0100 THERMOPLASTIC PVMT MARKING, RR-HWY, SYMBOL		
115	39.00 EA	653-0110 THERMOPLASTIC PVMT MARKING, ARROW, TP 1		
120	279.00 EA	653-0120 THERMOPLASTIC PVMT MARKING, ARROW, TP 2		
125	14.00 EA	653-0130 THERMOPLASTIC PVMT MARKING, ARROW, TP 3		

**Cobb County Program Management Information System**

Department of Transportation

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Project No: D911 2011-1 LARP RESURFACING

Signature: \_\_\_\_\_

Group:T01 ROADWAY

Line No.	Approx Quant.	Item	Unit Price	Amount
130	2.00 EA	653-0230 THERMOPLASTIC PVMT MARKING, WORD, TP 3A Desc: SCHOOL [ONE LANE]		
135	22.00 EA	653-0290 THERMOPLASTIC PVMT MARKING, WORD Desc: ONLY		
140	2,129.00 LF	653-1704 THERMOPLASTIC SOLID TRAFFIC STRIPE, 24 IN, WHITE		
145	11,550.00 LF	653-1804 THERMOPLASTIC SOLID TRAFFIC STRIPE, 8 IN, WHITE		
150	51.00 LM	653-2501 THERMOPLASTIC SOLID TRAFFIC STRIPE, 5 IN, WHITE		
155	51.00 LM	653-2502 THERMOPLASTIC SOLID TRAFFIC STRIPE, 5 IN, YELLOW		
160	6.32 GLM	653-4403 THERMOPLASTIC SKIP TRAFFIC STRIPE, 5 IN, YELLOW		
165	12.00 GLM	653-4404 THERMOPLASTIC SKIP TRAFFIC STRIPE, 5 IN, WHITE		
170	200.00 SY	653-6004 THERMOPLASTIC TRAF STRIPING, WHITE		
175	1,180.00 SY	653-6006 THERMOPLASTIC TRAF STRIPING, YELLOW		
180	3,160.00 EA	654-1001 RAISED PVMT MARKERS, TP 1		
185	1,265.00 EA	654-1003 RAISED PVMT MARKERS, TP 3		
190	50.00 EA	654-1010 RAISED PVMT MARKERS, TP 10		

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Department of Transportation

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Group:T01 ROADWAY

Line No.	Approx Quant.	Item	Unit Price	Amount
195	3.00 EA	675-0013A TREE REMOVAL Desc: Bishop Lake @ Bucks Pond Grind Stump		
200	21.00 EA	938-1100 INTERSECTION VIDEO DETECTION SYSTEM ASSY, TYPE A		
TOTAL			ROADWAY	

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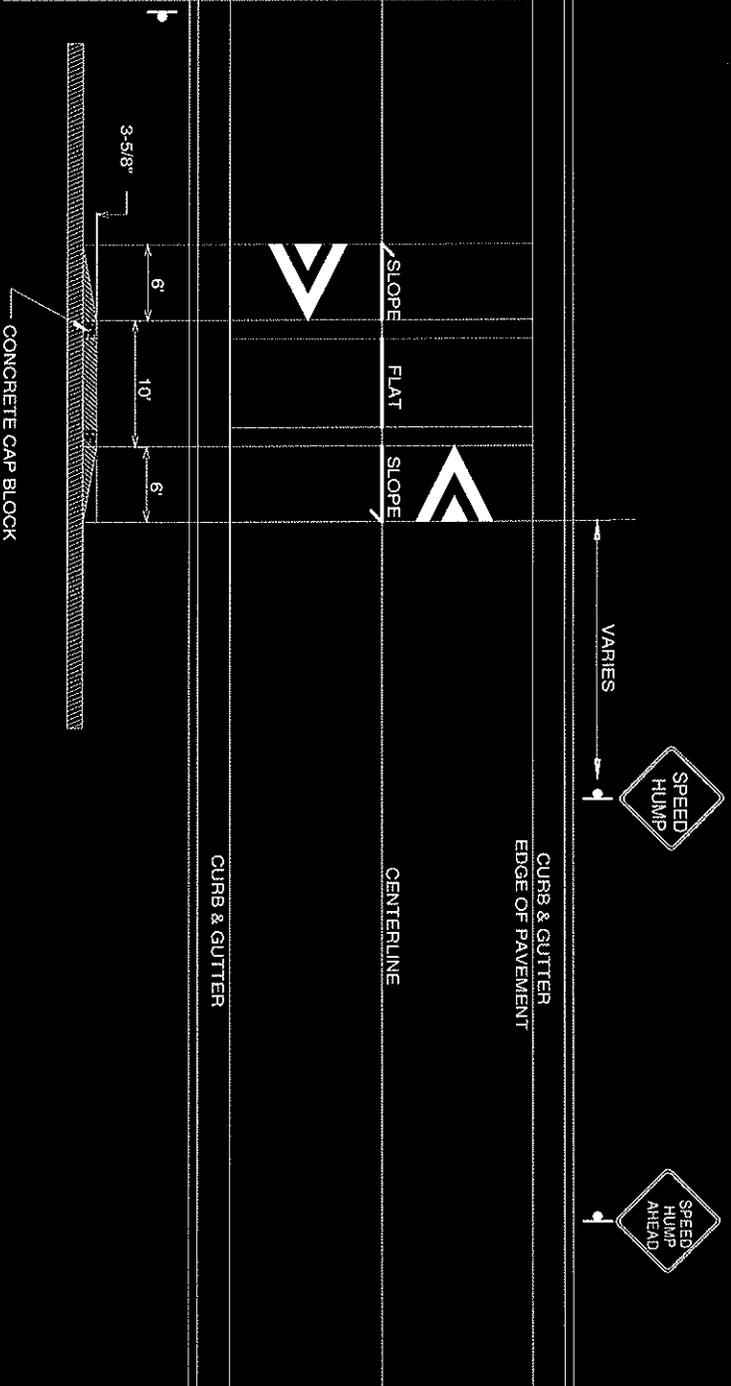
Signature: \_\_\_\_\_

Group:W01 WATER

Line No.	Approx Quant.	Item	Unit Price	Amount
205	11.00 EA	660-C494 ADJUST EXISTING MH TO GRADE IN PAVEMENT 0-1 FT.		
210	30.00 EA	660-C494 ADJUST EXISTING MH TO GRADE IN PAVEMENT 0-1 FT. Desc: INCLUDES LOWERING PRIOR TO MILLING		
215	101.00 EA	672-C155 ADJUST EXISTING VALVE BOX TO GRADE IN PAVEMENT		
220	1.00 LS	674-C031 UTILITY ALLOWANCE	FIXED	\$15,000.00
			TOTAL WATER	
			TOTAL ROADWAY	
			GRAND TOTAL 2011-1 LARP D9110 COUNTYWIDE MAJOR THOROUGHFARES	

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# SPEED HUMMP DESIGN



COBB COUNTY DEPARTMENT OF TRANSPORTATION

RESURFACING CONTRACT 2011-1

Countywide Major Thoroughfares

PROJECT NO. D9110

Pre-Bid Conference

October 18, 2011 9:30 a.m.

NAME	FIRM	OFFICE PHONE/FAX	EMAIL ADDRESS
MIKE LEHWEN	Cobb DOT	O 7-528-3281 E 7-265-7794	MIKE.LEHWEN@CobbCounty.org
Bobby Rakestraw	Cobb DOT	O 4-564-8945 F	bobby.rakestraw@CobbCounty.org
Donald Stewart, III	Stewart Bros., Inc.	O 770-447-5810 F 770-446-1261	donald@stewartbrothersinc.com hlewis@stewartbrothersinc.com
JIM PEEK	C.W. MATTHEWS CONTRACTING	O 770-422-7520 F 770-422-9361	JPEEK@CWMATTHEWS.COM MIKE@CWMATTHEWS.COM
JOHN FLOOD	COBB Purchasing	O 770-528-8418 F 770-528-1154	JOHN.FLOOD@COBBCOUNTY.ORG
Bob Galante	Cobb DOT	O 770-528-1622 F	bob.galante@CobbCounty.org

COBB COUNTY DEPARTMENT OF TRANSPORTATION

RESURFACING CONTRACT 2011-1

Countywide Major Thoroughfares

PROJECT NO. D9110

Pre-Bid Conference

October 18, 2011 9:30 a.m.

NAME	FIRM	OFFICE PHONE/FAX	EMAIL ADDRESS
Denise Hatabian	Atkins/KC DOT	O 770-528-1653	denise.hatabian@ cobbcounty.org
		F	
Russell Cooke	CCWS/MAAI	O 770-419-6343	Russell.Cooke@ COBBCOUNTY.ORG
		F 770-419-6342	
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# SPEED HUMP DESIGN

