

- Public Information Open House: October 5, 2010
 - Total attendance for the PIOH was 79 people. From those attending, 21 comment forms, no letters and six verbal statements were received. Of the six individuals that provided a verbal comment, three also had provided the same comment on a written comment form. Therefore, 24 comments were received by those in attendance at the PIOH. Two additional comments were received during the ten-day comment period following the public information open house, for a total of 26 comments. Of the comments received, six were in support of the project, two were opposed to the project, nine were uncommitted, and nine expressed conditional support for the project. GDOT's responses to the comments were provided in letters dated January 3, 2011.

Consistency with Approved Planning:

The design description as presented herein and submitted for approval is consistent with the approved Concept Report.

Recommendations: This Office recommends that the location and design for the project be approved and that the attached Notice be approved for advertising.

RECOMMEND: Bill R. McManis
Director of Engineering

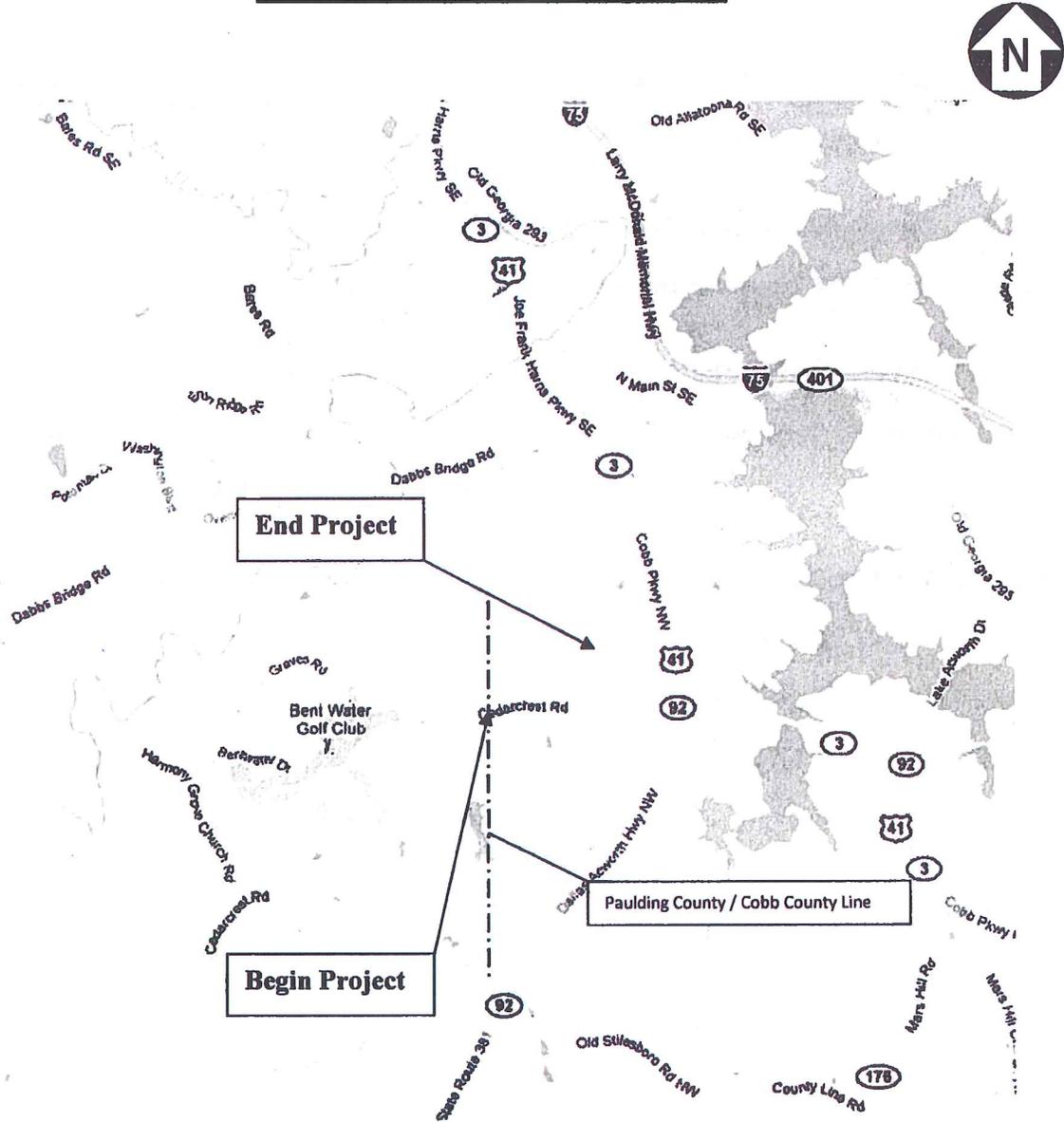
APPROVE: Debra 11/14/12
Chief Engineer Date

DATE OF LOCATION AND DESIGN APPROVAL: Nov. 14, 2012

Attachments:

- Sketch Map
- Cost Estimate
- Notice of Location and Design Approval

PROJECT LOCATION MAP



Project Description: Widening Cedarcrest Road / CR 8 from Paulding County Line to Governor's Towne Drive

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE CSHPP-0007-00(529), Cobb County **OFFICE** Program Delivery
PI: 0007529 **DATE** October 12, 2012
CR 8/Cedarcrest Rd fm Paulding Co Line to Governors Towne Dr

FROM Genetha Rice-Singleton, State Program Delivery Engineer *Albert Shelby*
for

TO Lisa Myers, Project Review Engineer

SUBJECT REVISIONS TO PROGRAMMED COSTS

PROJECT MANAGER Karyn Matthews

MNGT LET DATE 6/15/2014

MNGT R/W DATE 9/21/2012

PROGRAMMED COST (TPro W/OUT INFLATION)

LAST ESTIMATE UPDATE

CONSTRUCTION \$3,116,902.17

DATE 11/19/2010

RIGHT OF WAY \$2,839,404.00

DATE 11/19/2010

UTILITIES \$31,500.00

DATE 7/6/2011

REVISED COST ESTIMATES

CONSTRUCTION* \$ 2,410,000.00

RIGHT OF WAY \$ no update at this time

UTILITIES \$ 33,075.00

REASON FOR COST CHANGE Previous cost estimate included fuel and AC index and Cobb County does not use indexing. Base estimate has not changed significantly, except adding quantity for leveling. Detailed ROW Cost Estimate is about to begin.

CONTINGENCY SUMMARY

Construction Cost Estimate:	\$2,293,944.22	(Base Estimate)
Engineering and Inspection:	\$ 114,697.21	(Base Estimate x 5 %)
Total Liquid AC Adjustment	\$ 0.00	(Local Let, Cobb does not use fuel index)
Construction Total:	\$2,408,641.43	

REIMBURSABLE UTILITY COST

<u>Utility Owner</u>	<u>Reimbursable Costs</u>
AT&T, formerly BellSouth	\$33,075
Atlanta Gas Light Company	\$0.00
Cobb EMC	\$0.00
Cobb County Water	\$0.00
Comcast Communications	\$0.00

Attachments

DETAILED COST ESTIMATE



Job: 0130-0021

JOB NUMBER: 0130-0021

FED/STATE PROJECT NUMBER CSHPP-0007-00(528)

SPEC YEAR: 01

DESCRIPTION: CEDARCREST ROAD WIDENING

PAULDING COUNTY LINE TO GOVERNOR'S TOWNE DRIVE

ITEMS FOR JOB 0130-0021

1 - ROADWAY

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0009	160-1000	1.000	LS	\$100,000.00000	TRAFFIC CONTROL - CSHPP-0007-00(528)	\$100,000.00
0010	153-1300	1.000	EA	\$65,639.38000	FIELD ENGINEERS OFFICE TP 3	\$65,639.38
0015	210-0100	1.000	LS	\$450,000.00000	GRADING COMPLETE - CSHPP-0007-00(528)	\$450,000.00
0024	310-1101	16080.000	TN	\$16.54836	GR AGGR BASE CRS, INCL MATL	\$250,017.63
0025	318-3000	500.000	TN	\$16.61322	AGGR SURF CRS	\$8,306.61
0029	402-1812	420.000	TN	\$76.18124	RECYL AC LEVELING INC BM&HL	\$31,986.12
0030	402-3113	1900.000	TN	\$74.81168	RECYL AC 12.5MM SP,GP1/2,BM&HL	\$142,332.19
0035	402-3121	5000.000	TN	\$59.47562	RECYL AC 25MM SP,GP1/2,BM&HL	\$297,378.10
0040	402-3192	2500.000	TN	\$76.00000	RECYL AC 19 MM SP,GP 1OR 2,INCL BM	\$190,000.00
0046	413-1000	2200.000	GL	\$2.67380	BITUM TACK COAT	\$5,882.36
0050	432-0206	500.000	SY	\$7.41280	MILL ASPH CONC PVM7/ 1.50" DEP	\$3,706.30
0055	441-0104	3900.000	SY	\$26.32537	CONC SIDEWALK, 4 IN	\$96,768.94
0060	441-0748	500.000	SY	\$40.30706	CONC MEDIAN, 6 IN	\$20,153.53
0065	441-6216	7600.000	LF	\$10.51834	CONC CURB & GUTTER/ 8"X24"TP2	\$79,839.38
0069	441-6740	5600.000	LF	\$12.41358	CONC CURB & GUTTER/ 8"X30" TP7	\$69,516.05
0070	620-0100	1000.000	LF	\$29.82898	TEMP BARRIER, METHOD NO. 1	\$29,828.98
0075	634-1200	50.000	EA	\$96.67959	RIGHT OF WAY MARKERS	\$4,833.98
0080	641-1200	1000.000	LF	\$19.73000	GUARDRAIL, TP W	\$19,730.00
0085	641-5001	6.000	EA	\$630.97063	GUARDRAIL ANCHORAGE, TP 1	\$3,785.82
0090	641-5012	6.000	EA	\$1,798.71474	GUARDRAIL ANCHORAGE, TP 12	\$10,790.29
SUBTOTAL FOR ROADWAY:						\$1,882,896.87

2 - DRAINAGE

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0095	207-0203	10.000	CY	\$48.59974	FOUND BKILL MATL, TP II	\$486.00
0100	441-0301	3.000	EA	\$1,961.53391	CONC SPILLWAY, TP 1	\$5,884.60
0105	550-1190	2612.000	LF	\$29.37967	STM DR PIPE 18",H 1-10	\$76,739.44
0110	550-1181	36.000	LF	\$30.36470	STM DR PIPE 18",H 10-15	\$1,092.77
0118	550-1182	62.000	LF	\$31.57959	STM DR PIPE 18",H 15-20	\$1,942.14
0119	550-1240	144.000	LF	\$38.98456	STM DR PIPE 24",H 1-10	\$5,559.22
0120	550-4218	7.000	EA	\$401.54889	FLARED END SECT 18 IN, ST DR	\$2,810.84
0125	550-4224	1.000	EA	\$553.92774	FLARED END SECT 24 IN, ST DR	\$553.93
0135	573-2004	3000.000	LF	\$27.34489	UNDDR PIPE INCL DRAIN AGGR 4"	\$82,034.87
0140	603-2024	108.000	SY	\$41.41323	STN DUMPED RIP RAP, TP 1, 24"	\$4,472.65
0145	688-1100	28.000	EA	\$1,987.17660	CATCH BASIN, GP 1	\$55,640.82
0150	668-2100	2.000	EA	\$1,660.40000	DROP INLET, GP 1	\$3,320.80
SUBTOTAL FOR DRAINAGE:						\$240,437.96

DETAILED COST ESTIMATE



Job: 0130-0021

3 - SIGNING AND MARKING

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0160	636-1020	100.000	SF	\$14.97273	HWY SGN,TP1MAT,REFL SH TP3	\$1,497.27
0165	636-1029	500.000	SF	\$15.28727	HWY SGN,TP2 MATL,REFL SH TP 3	\$7,643.64
0170	636-1033	100.000	SF	\$20.33118	HWY SIGNS, TP1MAT,REFL SH TP 9	\$2,033.12
0175	636-2070	100.000	LF	\$8.89108	GALV STEEL POSTS, TP 7	\$889.11
0180	636-2080	100.000	LF	\$8.87764	GALV STEEL POSTS, TP 8	\$887.76
0185	636-2090	200.000	LF	\$7.87626	GALV STEEL POSTS, TP 9	\$1,575.65
0190	653-0120	20.000	EA	\$70.02150	THERM PVMT MARK, ARROW, TP 2	\$1,400.43
0195	653-1501	7400.000	LF	\$0.30948	THERMO SOLID TRAF ST 5 IN, WHI	\$2,734.15
0200	653-1502	7400.000	LF	\$0.37501	THERMO SOLID TRAF ST, 5 IN YEL	\$2,775.07
0205	653-1704	100.000	LF	\$3.71924	THERM SOLID TRAF STRIPE,24",WH	\$371.92
0210	653-1804	1000.000	LF	\$1.82545	THERM SOLID TRAF STRIPE, 8",WH	\$1,825.45
0215	653-3501	7400.000	GLF	\$0.23028	THERMO SKIP TRAF ST, 5 IN, WHI	\$1,703.92
0220	653-6004	500.000	SY	\$2.98081	THERM TRAF STRIPING, WHITE	\$1,480.41
0225	653-6008	500.000	SY	\$2.88970	THERM TRAF STRIPING, YELLOW	\$1,434.85
0230	654-1001	100.000	EA	\$3.82873	RAISED PVMT MARKERS TP 1	\$382.87
0235	654-1003	100.000	EA	\$3.94081	RAISED PVMT MARKERS TP 3	\$394.09
SUBTOTAL FOR SIGNING AND MARKING:						\$29,026.71

4 - EROSION CONTROL

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0240	163-0232	20.000	AC	\$371.18048	TEMPORARY GRASSING	\$7,423.61
0245	163-0240	20.000	TN	\$271.82089	MULCH	\$5,432.42
0250	163-0300	6.000	EA	\$1,095.91889	CONSTRUCTION EXIT	\$6,575.52
0255	163-0503	5.000	EA	\$389.43873	CONSTR AND REMOVE SILT CONTROL GATE,TP 3	\$1,947.19
0260	163-0550	40.000	EA	\$127.18229	CONS & REM INLET SEDIMENT TRAP	\$5,087.29
0265	165-0010	400.000	LF	\$0.75337	MAINT OF TEMP SILT FENCE, TP A	\$301.35
0270	165-0030	3000.000	LF	\$0.69629	MAINT OF TEMP SILT FENCE, TP C	\$2,088.07
0275	165-0087	5.000	EA	\$110.78024	MAINT OF SILT CONTROL GATE, TP 3	\$553.80
0280	165-0101	6.000	EA	\$480.25799	MAINT OF CONST EXIT	\$2,781.55
0285	165-0105	30.000	EA	\$42.44880	MAINT OF INLET SEDIMENT TRAP	\$1,273.48
0290	167-1000	2.000	EA	\$460.67248	WATER QUALITY MONITORING AND SAMPLING	\$921.34
0295	167-1500	24.000	MO	\$301.25895	WATER QUALITY INSPECTIONS	\$7,230.17
0300	171-0010	800.000	LF	\$1.95619	TEMPORARY SILT FENCE, TYPE A	\$1,564.95
0305	171-0030	6000.000	LF	\$2.54303	TEMPORARY SILT FENCE, TYPE C	\$15,258.18
0310	700-8910	20.000	AC	\$734.14444	PERMANENT GRASSING	\$14,682.89
0315	700-7000	50.000	TN	\$87.03858	AGRICULTURAL LIME	\$4,351.93
0320	700-8000	50.000	TN	\$357.68103	FERTILIZER MIXED GRADE	\$17,884.05
0325	700-8100	500.000	LB	\$1.55166	FERTILIZER NITROGEN CONTENT	\$775.63
0330	702-0001	1.000	\$	\$35,000.00000	* ALL PLANTS REQ SIZE OR CAL*	\$35,000.00
0335	710-8000	500.000	SY	\$4.12858	PERM SOIL REINFORCING MAT	\$2,064.29
0340	716-2000	2000.000	SY	\$0.97889	EROSION CONTROL MATS, SLOPES	\$1,957.78
SUBTOTAL FOR EROSION CONTROL:						\$136,136.47

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0140	668-1110	41.000	LF	\$164.57103	CATCH BASIN, GP 1, ADDL DEPTH	\$6,747.41
SUBTOTAL FOR :						\$6,747.41

TOTALS FOR JOB 0130-0021

ITEMS COST:	\$2,293,944.22
COST GROUP COST:	\$0.00
ESTIMATED COST:	\$2,293,944.22
CONTINGENCY PERCENT:	0.00
ENGINEERING AND INSPECTION:	0.00
ESTIMATED COST WITH CONTINGENCY AND EM:	\$2,408,841.43

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE **GSHP-0007-00(529) Cobb County
CR 8/CEDARCREST RD FM PAULDING CO LINE TO
GOVERNORS TOWNE DR
P.I. No. 0007529**

OFFICE District 7
 Chamblee

DATE October 11, 2012

FROM  Jonathan Walker
 District Utilities Engineer

TO Genetha Rice-Singleton, State Program Delivery Engineer
ATTN Karyn Matthews, P.E., Project Manager

SUBJECT **PRELIMINARY UTILITY COST (ESTIMATE)**

As requested by your office, we are furnishing you with a Preliminary Utility Cost estimate for each utility with facilities potentially located within the project limits.

FACILITY OWNER	NON-REIMBURSABLE	REIMBURSABLE	GRAND TOTAL
Atlanta Gas Light Company	\$ 89,250.00	\$ 0.00	
AT&T Formerly BellSouth	\$ 42,000.00	\$ 33,075.00	
Cobb EMC	\$ 110,250.00	\$ 0.00	
Cobb County Water System	\$ 35,700.00	\$ 0.00	
Comcast	\$ 23,100.00	\$ 0.00	
Totals	\$ 300,300.00	\$ 33,075.00	<u>333,375.00</u>

If you have any questions, please contact Clyde Cunningham at 770-986-1117.

BRP/JW/CAC

C: Jeff Baker, P.E., State Utilities Engineer
Angela Robinson, Office of Financial Management
Sebastian Nesbitt, Area Engineer

NOTICE OF LOCATION AND DESIGN APPROVAL

CSHPP-0007-00(529), Cobb County

P.I. No. 0007529

Notice is hereby given in compliance with Georgia Code 22-2-109 and 32-3-5 that the Georgia Department of Transportation has approved the Location and Design of this project.

The date of location approval is: November 19, 2012

This project on Cedarcrest Road is located in the northwest part of Cobb County, Georgia, 20th Land District, 2nd Section, Land Lots 39, 40, & 76. This project begins at the Paulding County Line and continues in a northeastern direction to Governors Towne Drive.

The proposed project will widen Cedarcrest Road/CR 8 to a four 11-foot lane section. The typical section would also include a 24-foot raised median, outside curb and gutter, 10-foot shoulders and 5-foot sidewalks along both sides of the roadway.

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the Georgia Department of Transportation:

Sebastian Nesbitt
GDOT Area Engineer - Marietta
snesebitt@dot.ga.gov
1269 Kennestone Circle
Marietta, GA 30066
770-528-3238

Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and requesting in writing to:

Genetha Rice-Singleton
Office of Program Delivery
grice-singleton@dot.ga.gov
One Georgia Center
600 West Peachtree Street NW
Atlanta, GA 30308
404-631-1522

Any written request or communication in reference to this project or notice SHOULD include the Project and P. I. Numbers as noted at the top of this notice.