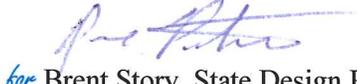


ORIGINAL TO GENERAL FILES

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

**OFFICE OF DESIGN POLICY & SUPPORT
INTERDEPARTMENTAL CORRESPONDENCE**

FILE P.I. #0007532 **OFFICE** Design Policy & Support
CSHPP-0007-00(532)
Fulton County
GDOT District 7 - Metro Atlanta **DATE** 2/27/2015
Airport Loop Road Corridor in Hapeville -
Access Road Enhancements

FROM  Brent Story, State Design Policy Engineer

TO SEE DISTRIBUTION

SUBJECT APPROVED LOCATION & DESIGN REPORT

Attached is the approved Location and Design Report with Notice of Location & Design Approval for the above subject project.

Attachment

DISTRIBUTION:

Glenn Bowman, Director of Engineering
Joe Carpenter, Director of P3/Program Delivery
Genetha Rice-Singleton, Assistant Director of P3/Program Delivery
Albert Shelby, State Program Delivery Engineer
Bobby Hilliard, Program Control Administrator
Cindy VanDyke, State Transportation Planning Administrator
Hiral Patel, State Environmental Administrator
Andrew Heath, State Traffic Engineer
Angela Robinson, Financial Management Administrator
Lisa Myers, State Project Review Engineer
Richard Cobb, Statewide Location Bureau Chief
Kathy Zahul, District Engineer
Scott Lee, District Preconstruction Engineer
Kevin Cowan, District Planning & Programming Engineer
Dale Ferris, Area Engineer - D7, A3
Kevin Bailey, Project Manager
BOARD MEMBER - 5th Congressional District

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

**INTEROFFICE CORRESPONDENCE
LOCATION AND DESIGN REPORT**

FILE P.I. Number 0007532
Project Number
CSHPP-0007-00(532)
Fulton County
Project Description : Sidewalk Improvements

OFFICE Program Delivery

DATE 1/15/2015

FROM *ASA* Albert Shelby, State Program Delivery Engineer

Albert Shelby

TO Brent Story, State Design Policy Engineer
Attn: Dave Peters, State Conceptual Design Group Manager

SUBJECT Request for Location and Design Approval

Description and Project Proposal: The approximate length of the entire project is 2.75 miles. The proposed project would reconstruct the following corridors to provide pedestrian infrastructure and aesthetic improvements: 1) Gateway sign and landscaping: Virginia Avenue on I-85 exit ramp right-of-way; 2) Rainey Avenue: begin Loop Road, end Virginia Avenue; 3) Oakridge Avenue: begin Loop Road, end Virginia Avenue; 4) Atlanta Avenue: begin Loop Road, end S. Central Avenue; 5) Oak Street: begin Atlanta Avenue, end Union Avenue; 6) S. Fulton Avenue: begin College Street, end S. Central Avenue; 7) Delta Boulevard @ Virginia Avenue: replace traffic signal poles with mast arms; 8) Forrest Avenue: begin Oak Street, end Union Avenue; 9) Union Avenue: begin Loop Road, end College Street; 10) Chestnut Street: begin Georgia Avenue, end Elm Street; and, 11) Elm Street (including gateway monument): begin Loop Road, end S. Central Avenue (aka Porsche Ave).

Proposed improvements include new sidewalks and curb & gutter drainage where none exists. Sidewalks and curb & gutter drainage would be replaced where necessary. Resurfacing would be performed where necessary. The city's existing gateway entry sign at Loop Road would be replaced with a monument sign. A new gateway monument sign would be constructed adjacent to Virginia Avenue on I-85 exit ramp right-of-way. The project would also add pedestrian level lighting, decorative sign posts, landscaping, street trees, handicap access ramps, and improved street crossings. Decorative traffic light mast arms would replace the existing pole and wire traffic signal supports at the Delta Boulevard and Virginia Avenue intersection. The connection of Elm Street to Loop Road would be re-established.

Concept Approval Date: January 15, 2013

Concept Update: N/A

Environmental Document:

Document Type: Categorical Exclusion

Approval Date: 12/17/2014

Temporary State Route Needed: No Yes Undetermined

Public Involvement: No Public Involvement scheduled.

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

Recommendations: Recommend that the location and design for the project be approved and that the attached Notice be approved for advertising.

Concur: *Blk Down*
GDOT Director of Engineering

Approve: *Margaret B. Pinclo* *2.12.15*
GDOT Chief Engineer Date

DATE OF LOCATION AND DESIGN APPROVAL: *FEBRUARY 27, 2015*
(To be entered by State Conceptual Design Group Manager)

Attachments:

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

PROJECT LOCATION



Rainey Avenue - Urban Local Road, Begin STA 200+40.13 End STA 203+51.08

Oakridge Avenue - Urban Collector Street, Begin STA 300+53.87 End STA 303+94.54

Atlanta Avenue - Urban Local Road, Begin STA 400+35.84 End STA 416+64.56

South Fulton Avenue - Urban Local Road, Begin STA 500+75.00 End STA 505+00.00

Oak Street - Urban Local Road, Begin STA 400+35.84 End STA 615+51.81

Forrest Avenue - Urban Local Road, Begin STA 700+00.00 End STA 702+95.09

Union Avenue - Urban Local Road, Begin STA 800+44.34 End STA 813+23.81

Chestnut Street - Urban Local Road, Begin STA 900+50.00 End STA 903+98.67

Elm Street - Urban Local Road, Begin STA 1000+61.28 End STA 1020+80.70

DATE : 08/22/2014
 PAGE : 1

JOB ESTIMATE REPORT

JOB NUMBER : 0007532-082214 SPEC YEAR: 01
 DESCRIPTION: CITY OF HAPEVILLE STREETSCAPE PROJECT

ITEMS FOR JOB 0007532-082214

LINE	ITEM	ALT	UNITS	DESCRIPTION	QUANTITY	PRICE	AMOUNT
0010	150-1000		LS	TRAFFIC CONTROL - CSHPP-0007-00(532)	1.000	200000.00	200000.00
0015	210-0100		LS	GRADING COMPLETE - CSHPP-0007-00(532)	1.000	400000.00	400000.00
0020	310-1101		TN	GR AGGR BASE CRS, INCL MATL	5000.000	17.53	87655.75
0025	402-3103		TN	REC AC 9.5 MM SP, TPII, GP2, INCL BM & H L	400.000	79.65	31862.14
0027	402-3121		TN	RECYL AC 25MM SP, GP1/2, BM&HL	500.000	69.29	34648.19
0030	402-3190		TN	RECYL AC 19 MM SP, GP 1 OR 2, INC BM&HL	350.000	74.18	25963.05
0034	413-1000		GL	BITUM TACK COAT	500.000	3.08	1544.46
0035	441-0104		SY	CONC SIDEWALK, 4 IN	9000.000	23.84	214591.05
0040	441-4030		SY	CONC VALLEY GUTTER, 8 IN	1290.000	38.17	49244.60
0045	441-6222		LF	CONC CURB & GUTTER/ 8"X30"TP2	14200.000	10.76	152828.64
0050	500-9999		CY	CL B CONC, BASE OR PVMT WIDEN	500.000	142.49	71246.24
0055	515-2020		LF	GALV STEEL PIPE HDRAIL, 2", ROUD	500.000	47.17	23585.82
0065	627-1000		SF	MSE WALL FACE, 0 - 10 FT HT, WALL NO - STONE RETAINING WALL	2030.000	50.00	101500.00
0070	634-1100		EA	MONUMENTS	1.000	75000.00	75000.00
0075	550-1180		LF	STM DR PIPE 18", H 1-10	1000.000	31.27	31276.69
0080	550-1240		LF	STM DR PIPE 24", H 1-10	400.000	37.59	15037.50
0085	550-3524		EA	SAFETY END SECTION 24", STD, 6:1	13.000	865.58	11252.65
0090	573-2006		LF	UNDDR PIPE INCL DRAIN AGGR 6"	1400.000	13.53	18948.51
0095	603-2181		SY	STN DUMPED RIP RAP, TP 3, 18"	150.000	34.97	5246.24
0100	603-7000		SY	PLASTIC FILTER FABRIC	170.000	3.90	664.34
0105	611-8000		EA	ADJUST CATCH BASIN TO GRADE	8.000	1488.30	11906.42
0110	668-1100		EA	CATCH BASIN, GP 1	20.000	2048.23	40964.76
0115	636-1020		SF	HWY SGN, TP1MAT, REFL SH TP3	535.000	13.57	7260.52
0120	636-1033		SF	HWY SIGNS, TP1MAT, REFL SH TP 9	315.000	18.91	5959.09
0125	636-2070		LF	GALV STEEL POSTS, TP 7 DECORATIVE SIGN POSTS (SPECIAL PROVISION	1140.000	20.00	22800.00
0130	653-1501		LF	THERMO SOLID TRAF ST 5 IN, WHI	2000.000	0.47	950.70
0135	653-1804		LF	THERM SOLID TRAF STRIPE, 8", WH	12900.000	1.73	22333.77
0136	636-1041		SF	HWY SIGNS, TP 2MAT, REFL SH TP 9	40.000	41.41	1656.47
0137	639-3004		EA	STEEL STRAIN POLE, TP IV STEEL STRAIN POLE, TYPE IV, W/ MAST ARM	4.000	12500.00	50000.00
0138	647-1000		LS	TRAF SIGNAL INSTALLATION NO - TRAFFIC SIGNAL ELECTRICAL	1.000	100000.00	100000.00
0140	163-0232		AC	TEMPORARY GRASSING	8.250	405.30	3343.73
0145	163-0240		TN	MULCH	58.000	207.46	12033.13
0150	163-0550		EA	CONS & REM INLET SEDIMENT TRAP	71.000	129.44	9190.76
0155	165-0030		LF	MAINT OF TEMP SILT FENCE, TP C	5500.000	0.64	3520.17
0160	165-0105		EA	MAINT OF INLET SEDIMENT TRAP	71.000	50.10	3557.64
0165	167-1000		EA	WATER QUALITY MONITORING AND SAMPLING	7.000	460.67	3224.71
0170	167-1500		MO	WATER QUALITY INSPECTIONS	12.000	355.71	4268.63

JOB ESTIMATE REPORT

0175	171-0030	LF	TEMPORARY SILT FENCE, TYPE C	10600.000	2.46	26141.40
0180	716-2000	SY	EROSION CONTROL MATS, SLOPES	1210.000	1.00	1218.09
0185	502-1200	MBM	BR TIMBER, TREATED TIMBER STRUCTURE-SPECIAL PROVISION-ARBOR	1.000	30000.00	30000.00
0190	700-9300	SY	SOD	8795.000	3.63	31928.05
0195	702-0007	EA	ACER BUERGERANUM - CSHPP-0007-00(532)	1.000	350.00	350.00
0200	702-0273	EA	FOTHERGILLA GARDENII - MT. AIRY - CSHPP-0007-00(532)	25.000	18.00	450.00
0205	702-0470	EA	I LEX VOMI TORIA NANA - BORDEAUX - CSHPP-0007-00(532)	40.000	110.00	4400.00
0210	702-0474	EA	I LEX X - HYBRIDS - 'STBB' ASPIRE HOLLY - CSHPP-0007-00(532)	11.000	700.00	7700.00
0215	702-0570	EA	LIRIOPE SPICATA - CSHPP-0007-00(532)	870.000	5.00	4350.00
0220	702-0610	EA	LOROPETALUM CHINENSE - PURPLE - CSHPP-0007-00(532)	93.000	15.92	1480.98
0225	702-0610	EA	LOROPETALUM CHINENSE - RUBY - CSHPP-0007-00(532)	115.000	15.92	1831.32
0230	702-0719	EA	PANICUM VIRGATUM - NORTHWIND - CSHPP-0007-00(532)	38.000	37.58	1428.41
0235	702-0897	EA	QUERCUS NUTTALLI - HIGHPOINT - CSHPP-0007-00(532)	12.000	625.00	7500.00
0240	702-0905	EA	QUERCUS PHELLOS - HIGHTOWER - CSHPP-0007-00(532)	180.000	700.00	126000.00
0245	702-0908	EA	QUERCUS SHUMARDII - PANACHE - CSHPP-0007-00(532)	19.000	685.00	13015.00
0250	702-0977	EA	RHAPHI OLEPIS INDI CA - CSHPP-0007-00(532)	85.000	35.00	2975.00
0255	702-0981	EA	ROSA SP. - 'RADRAZZ' - CSHPP-0007-00(532)	165.000	30.00	4950.00
0260	702-9025	SY	LANDSCAPE MULCH	3198.000	3.33	10680.01
0265	708-1000	CY	PLANT TOPSOIL	630.000	54.49	34331.49
0270	754-0600	EA	GAZEBO INCL SLAB FOUNDATION	1.000	20000.00	20000.00
0275	754-4000	EA	WASTE RECEPTACLE UNIT	4.000	1084.46	4337.87
0280	754-5000	EA	BENCH	6.000	1721.43	10328.60
0285	754-6000	EA	BICYCLE RACK	4.000	768.34	3073.36
0290	900-0037	SF	CONCRETE PAVERS	2150.000	20.00	43000.00
0295	900-0037	SF	CONCRETE PAVERS	2425.000	15.00	36375.00
0300	681-3600	EA	LIGHTING STD, SPCL DES	174.000	5500.00	957000.00

ITEM TOTAL 3239910.92
INFLATED ITEM TOTAL 3239910.92

TOTALS FOR JOB 0007532-082214

ESTIMATED COST: 3239910.95
E&I RATE (5.0%): 161995.55
FUEL PRICE ADJUSTMENT: 22187.04
UTILITY RELOCATION ITEMS: 115000.00
CONTINGENCY PERCENT (0.0): 0.00
ESTIMATED TOTAL: 3539093.54

NOTICE OF LOCATION AND DESIGN APPROVAL

P.I.# 0007532 FULTON COUNTY

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 FEBRUARY 27, 2015

The approximate length of the entire project is 2.75 miles. The proposed project would reconstruct the following corridors to provide pedestrian infrastructure and aesthetic improvements: 1) Gateway sign and landscaping: Virginia Avenue on I-85 exit ramp right-of-way; 2) Rainey Avenue: begin Loop Road, end Virginia Avenue; 3) Oakridge Avenue: begin Loop Road, end Virginia Avenue; 4) Atlanta Avenue: begin Loop Road, end S. Central Avenue; 5) Oak Street: begin Atlanta Avenue, end Union Avenue; 6) S. Fulton Avenue: begin College Street, end S. Central Avenue; 7) Delta Boulevard @ Virginia Avenue: replace traffic signal poles with mast arms; 8) Forrest Avenue: begin Oak Street, end Union Avenue; 9) Union Avenue: begin Loop Road, end College Street; 10) Chestnut Street: begin Georgia Avenue, end Elm Street; and, 11) Elm Street (including gateway monument): begin Loop Road, end S. Central Avenue (aka Porsche Ave).

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The project is located in Hapeville in District 14, Land Lots 95, 96, 97, 98 and 127 in Fulton County, GA.

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:

Dale Ferris, District 7 Area 3 Engineer
Georgia Department of Transportation
4125 Roosevelt Hwy
College Park, Georgia 30349
dferris@dot.ga.gov
(404) 559-6699

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:

Lee Sudduth, Director of Community Services
City of Hapeville Community Services
3474 North Fulton Avenue
Hapeville, GA 30354
lsudduth@hapeville.org
(404) 669-2120

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.