

ORIGINAL TO GENERAL FILES

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

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

FILE P.I. #0010329 **OFFICE** Design Policy & Support
GDOT District 7 - Metro Atlanta
Fulton County **DATE** September 23, 2013
SR 3 from CS 8028/South Central Ave. to
CS 3118/North Ave. -LCI

FROM 
for 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:

Bobby Hilliard, Program Control Administrator
Genetha Rice-Singleton, State Program Delivery Engineer
Glenn Bowman, State Environmental Administrator
Kathy Zahul, State Traffic Engineer
Phil Copeland, State Right-of-Way Administrator
Lisa Myers, State Project Review Engineer
Cindy VanDyke, State Transportation Planning Administrator
Jeff Fletcher, Location Bureau Chief
Angela Robinson, Financial Management Administrator
Rachel Brown, District Engineer
Scott Lee, District Preconstruction Engineer
Vicki Gavalas, District Planning & Programming Engineer
Dale Ferris, Area Engineer - D7, A3
Jeff Simmons, Project Manager
BOARD MEMBER - 5th Congressional District

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE P.I. No. 0010329, Fulton County OFFICE Program Delivery
SR 3 FM CS 8028/South Central Ave to DATE September 6, 2013
CS 3118/North Ave - LCI

FROM  Genetha Rice-Singleton, State Program Delivery Engineer

TO Brent A. Story, P.E., State Design Policy Engineer
Attn: Dave Peters, P.E., State Conceptual Design Group Manager

SUBJECT Request for Location and Design Approval

Description and Project Proposal: The proposed streetscape and sidewalk improvement extend along Dogwood Drive (SR 3) approximately 2,300 linear feet from its intersection with South Central Avenue (just south of MP 1.44) to North Avenue (MP 1.81), perpendicular to the City's main business corridor. The project is located in the City of Hapeville, Fulton County, Georgia. The project will consist of replacement of non-ADA compliant sidewalks and ramps, construction of new sidewalks where none exist, concrete header curb, bike lanes, bike sharrows, markings and improvements to existing street crossings and pedestrian crosswalks. Secondary improvements will also consist of ornamental pedestrian lighting, brick paver strip, street furniture, bicycle parking racks, and street landscaping along the corridor. The proposed streetscape will include a 5-ft. minimum sidewalk, a 5-ft. wide bike lane (in the 2-lane sections), bike sharrows, markings (in the 3-lane sections), and street furniture with pedestrian scale lighting. Proposed street crossing improvements will include restriping of existing crosswalks, addition of crosswalks at intersections that are currently not striped for pedestrian travel in all four directions, and the addition of pedestrian crossing signals at main intersections (North Avenue and King Arnold Street). The aforementioned improvements will improve mobility and connectivity, and provide an aesthetically pleasing passageway for pedestrians to travel from North Avenue to South Central Avenue.

Concept Approval Date: 3/12/2012

Concept Update: The proposed at grade railroad pedestrian crossing upgrades on Dogwood Drive is removed from this project and will be constructed in PI 0007949.

Environmental Document Type, Approval Date & any Reevaluations: A Categorical Exclusion was completed and approved on 8/9/13.

Public Involvement: None

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

Recommendations: It is recommended that the location and design for the subject project be approved and that the attached Notice be approved for advertising.

CONCUR: *[Signature]* 9/17/2013
Director of Engineering

APPROVE: *[Signature]* 9/20/13
Chief Engineer Date

DATE OF LOCATION AND DESIGN APPROVAL: September 23, 2013
(To be entered by the State Conceptual Design Group Manager)

Attachments: **AVS**

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

County: Fulton

PROJECT LOCATION



COST ESTIMATE

Roadway

ITEM NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL AMOUNT
150-1000	TRAFFIC CONTROL - 0010329	LS	1	\$15,000.00	\$15,000.00
163-0232	TEMPORARY GRASSING	AC	2	\$334.40	\$668.80
165-0010	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	LF	500	\$0.63	\$315.00
171-0010	TEMPORARY SILT FENCE, TYPE A	LF	1000	\$1.66	\$1,660.00
210-0100	GRADING COMPLETE - 0010329	LS	1	\$200,000.00	\$200,000.00
232-8998	GRADE CROSSING, PRECAST CONCRETE	LF	10	\$5,000.00	\$50,000.00
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME	TN	300	\$74.41	\$22,323.00
402-3130	RECYC ASPH CONC 12.5 MM SP, GP 2 ONLY, INCL BITUM	TN	625	\$75.58	\$47,237.50
432-5010	MILL ASPH CONC PVMT, VARIABL DEPTH	SY	3500	\$3.49	\$12,215.00
441-0018	DRIVEWAY CONCRETE, 8 IN THK	SY	1500	\$41.98	\$62,970.00
441-0104	CONC SIDEWALK, 4 IN	SY	2400	\$24.40	\$58,560.00
441-5002	CONCRETE HEADER CURB, 6 IN, TP 2	LF	4400	\$9.59	\$42,196.00
550-1120	STORM DRAIN PIPE, 12 IN, H 1-10	LF	337	\$47.36	\$15,960.32
550-1180	STORM DRAIN PIPE, 18 IN, H 1-10	LF	1668	\$31.20	\$52,041.60
550-1240	STORM DRAIN PIPE, 24 IN, H 1-10	LF	167	\$38.03	\$6,351.01
636-1033	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 9	SF	100	\$18.72	\$1,872.00
636-2070	GALV STEEL POSTS, TP 7	LF	100	\$8.30	\$830.00
647-1000	TRAFFIC SIGN INSTALLATION NO - 1	LS	1	\$10,000.00	\$10,000.00
653-1501	THERMOPLASTIC SOLID TRAFFIC STRIPE, 5 IN, WHITE	LF	6000	\$0.50	\$3,000.00
653-1502	THEROPLASTIC SOLID TRAFFIC STRIPE, 5 IN, YELLOW	LF	4400	\$0.50	\$2,200.00
653-1704	THERMOPLASTIC SOLID TRAFFIC STRIPE, 24 IN, WHITE	LF	200	\$4.40	\$880.00
668-1105	CATCH BASIN, GP 1, SPCL DES	EA	7	\$2,000.00	\$14,000.00
668-2100	DROP INLET, GP 1	EA	1	\$1,374.77	\$1,374.77
668-4300	STORM SEWER MANHOLE, TP 1	EA	18	\$1,613.99	\$29,051.82
668-6112	TRENCH DRAIN, 12 IN	LF	265	\$207.64	\$55,024.60
682-9030	LIGHTING SYSTEM	LS	1	\$230,000.00	\$230,000.00
700-6910	PERMANENT GRASSING	AC	0.1	\$1,018.29	\$101.83
702-0102	BUXUS SEMPERVIRENS 'SUFFRUTICOSA'- KOREAN BOXWOOD	EA	272	\$25.00	\$6,800.00
702-0140	CERCIS CANADENSIS - FOREST PANSY	EA	26	\$214.60	\$5,579.60
702-0212	CRATAEGUS VIRIDIS - WINTER KING	EA	16	\$300.00	\$4,800.00
702-0555	LIQUIDAMBAR STYRACIFLUA - ROTUNUNILOBA	EA	7	\$300.00	\$2,100.00
702-0570	LIRIOPE SPICATA - LIRIOPE	EA	1587	\$5.00	\$7,935.00
900-0039	BRICK PAVERS	SF	20000	\$15.00	\$300,000.00
				Section Sub Total	\$1,263,047.85
	E & I RATE 5.00%				\$67,641.33
	LIQUID AC ADJUSTMENT				\$16,164.54
	RIGHT OF WAY				\$153,000.00
				Section Sub Total	\$236,805.87
	ESTIMATED COST			BASE BID TOTAL	\$1,499,853.72

NOTICE OF LOCATION AND DESIGN APPROVAL

P.I. NO. 0010329 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 September 23, 2013

The project is located in Land Lots 94, 95, 98 and 99 in the 14th District, City of Hapeville, Fulton County, Georgia. The proposed streetscape and sidewalk improvement extend along Dogwood Drive (SR 3) approximately 2,300 linear feet from its intersection with South Central Avenue to North Avenue. The project will consist of replacement of non-ADA compliant sidewalks and ramps, construction of new sidewalks where none exist, concrete header curb, bike lanes, bike sharrow markings and improvements to existing street crossings and pedestrian crosswalks. Secondary improvements will also consist of ornamental pedestrian lighting, brick paver strip, street furniture, bicycle parking racks, and street landscaping along the corridor. The aforementioned improvements will improve mobility and connectivity, and provide an aesthetically pleasing passageway for pedestrians to travel from North Avenue to South Central Avenue.

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, Georgia 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.