

ORIGINAL TO GENERAL FILES

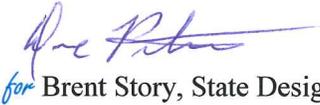
DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

OFFICE OF DESIGN POLICY & SUPPORT INTERDEPARTMENTAL CORRESPONDENCE

FILE P.I. # 0008618
CSSFT-0008-00(618)
Bulloch County
GDOT District 5 - Jesup

OFFICE Design Policy & Support

DATE January 24, 2013

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

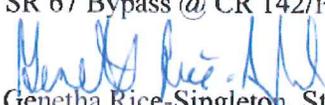
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BOARD MEMBER - 12th Congressional District

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE CSSFT-0008-00(618), Bulloch County OFFICE Program Delivery
P. I. No. 0008618
SR 67 Bypass @ CR 142/Pulaski Road DATE January 7, 2013

FROM  Genetha Rice-Singleton, State Program Delivery Engineer

TO Brent Story, P.E., State Design Policy Engineer
Attn: Dave Peters

SUBJECT Request for Location and Design Approval

Description and Project Proposal: The proposed project proposes to construct 12 foot turn lanes with a 16 foot striped median and a traffic signal at the intersection of SR 67 Bypass and Pulaski Road/CR 142. The proposed project will be constructed within the existing median along the SR 67 Bypass. Pulaski Road will be widened to add 12 foot right and left turn lanes. The project limits on SR 67 Bypass would extend approximately 760 feet north (MP 4.87) and 650 feet south (MP 4.60) of the intersection. The project limits on Pulaski Road / CR 142 would extend approximately 630 feet east (MP 6.63) and 650 feet west (MP 6.85) of the intersection. The total project length would be approximately 2690 feet (0.51 miles). SR 67 Bypass and Pulaski Road/CR 142 are on the Coastal Georgia RC Bicycle Facilities Plan Map, therefore bicycle accessibility will be provided for all legs of the intersection on the rural shoulders.

Concept Approval Date: May 14, 2012

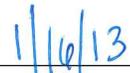
Environmental Document Type & Approval Date: Programmatic Categorical Exclusion (PCE) & November 1, 2012

Public Involvement: A roundabout was previously proposed at this intersection. A Public Information Open House (PIOH) was held on June 2, 2011 showing the proposed roundabout design. A total of 17 people attended with a total 14 comments received. One comment was in support, 12 comments were opposed, none were uncommitted, and one comment was conditional regarding the proposed roundabout. The major comments or concerns were that roundabouts are dangerous or confusing, there should be stop signs or a traffic signal, that the project is an experiment, that traffic should be slowed down, that slowing traffic down would defeat the purpose of a bypass or would discourage commercial development, and that trucks would have trouble using a roundabout. Following the PIOH, the decision was to install a traffic signal at this intersection. A letter explaining the decision and responding to the PIOH comments was sent on October 28, 2011.

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.

RECOMMEND: 
Director of Engineering

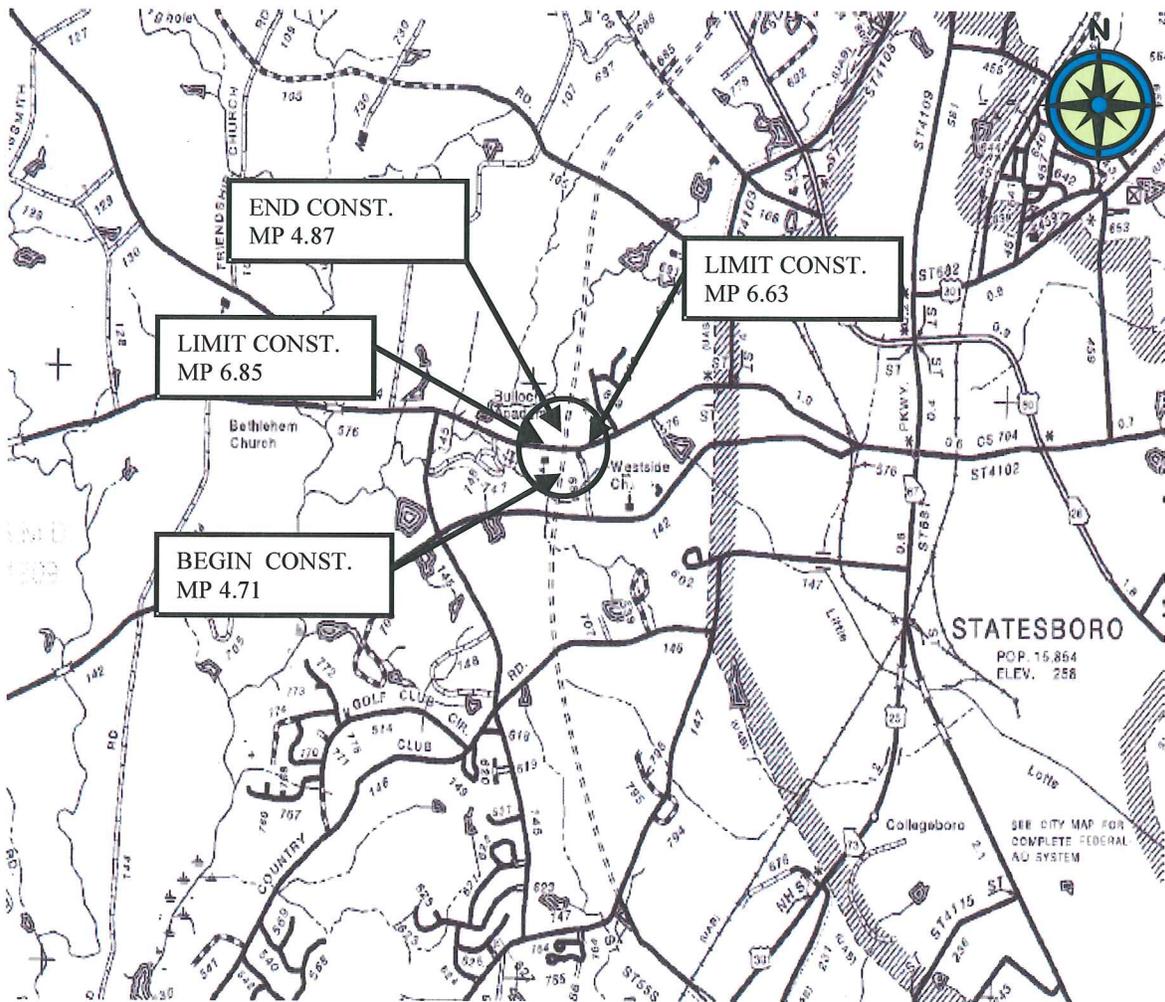
APPROVE:  
Chief Engineer Date

DATE OF LOCATION AND DESIGN APPROVAL: Jan 24, 2013

Attachments:

- Location Sketch Map
- Cost Estimate
- Notice of Location and Design Approval
- Public Information Documents

Project Overview Map



DETAILED COST ESTIMATE



Job: 0008618

JOB NUMBER 0008618

FED/STATE PROJECT NUMBER CSSFT-0008-00(618)

SPEC YEAR: 01

DESCRIPTION: US 25 BYPASS/SR 67 BYPASS AT CR 142/PULASKI ROAD

ITEMS FOR JOB 0008618

010 - ROADWAY

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0005	150-1000	1.000	LS	\$100,000.00000	TRAFFIC CONTROL - TRAFFIC CONTROL FOR CSSFT-0008-00 (618)	\$100,000.00
0010	210-0100	1.000	LS	\$75,000.00000	GRADING COMPLETE - GRADING COMPLETE FOR CSSFT-0008-00(618)	\$75,000.00
0015	310-1101	1992.000	TN	\$21.63055	GR AGGR BASE CRS, INCL MATL	\$43,088.06
0019	402-1812	300.000	TN	\$79.66443	RECYL AC LEVELING,INC BM&HL	\$23,899.33
0020	402-3113	2070.000	TN	\$69.05869	RECYL AC 12.5MM SP,GP1/2,BM&HL	\$142,951.49
0025	402-3121	760.000	TN	\$76.74319	RECYL AC 25MM SP,GP1/2,BM&HL	\$58,324.82
0030	402-3190	380.000	TN	\$83.38850	RECYL AC 19 MM SP,GP 1 OR 2 ,INC BM&HL	\$31,687.63
0035	413-1000	880.000	GL	\$7.41352	BITUM TACK COAT	\$6,523.90
0060	446-1100	600.000	LF	\$5.39254	PVMT REF FAB STRIPS, TP2,18 INCH WIDTH	\$3,235.52
0065	632-0003	4.000	EA	\$8,777.50000	CHANGEABLE MESS SIGN,PORT,TP 3	\$35,110.00
0070	634-1200	12.000	EA	\$118.45166	RIGHT OF WAY MARKERS	\$1,421.42
0087	641-1200	250.000	LF	\$17.79185	GUARDRAIL, TP W	\$4,447.96
0088	641-5001	2.000	EA	\$650.23462	GUARDRAIL ANCHORAGE, TP 1	\$1,300.47
0089	641-5012	2.000	EA	\$2,032.98167	GUARDRAIL ANCHORAGE, TP 12	\$4,065.96
SUBTOTAL FOR ROADWAY:						\$531,056.56

020 - DRAINAGE

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0075	550-1180	250.000	LF	\$31.55959	STM DR PIPE 18",H 1-10	\$7,889.90
0080	550-4218	4.000	EA	\$511.85577	FLARED END SECT 18 IN, ST DR	\$2,047.42
0090	668-4300	1.000	EA	\$1,807.60011	STORM SEW MANHOLE, TP 1	\$1,807.60
SUBTOTAL FOR DRAINAGE:						\$11,744.92

030 - TEMPORARY EROSION CONTROL

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0095	163-0232	5.000	AC	\$42.64053	TEMPORARY GRASSING	\$213.20
0100	163-0240	75.000	TN	\$221.86559	MULCH	\$16,639.92
0105	163-0528	600.000	LF	\$3.29903	CONSTR AND REM FAB CK DAM -TP C SLT FN	\$1,979.42
0110	165-0010	2000.000	LF	\$0.80926	MAINT OF TEMP SILT FENCE, TP A	\$1,618.52
0115	165-0030	4000.000	LF	\$0.66604	MAINT OF TEMP SILT FENCE, TP C	\$2,664.16
0120	165-0041	600.000	LF	\$1.34926	MAINT OF CHECK DAMS - ALL TYPES	\$809.56
0125	167-1000	2.000	EA	\$494.50780	WATER QUALITY MONITORING AND SAMPLING	\$989.02
0130	167-1500	12.000	MO	\$540.55916	WATER QUALITY INSPECTIONS	\$6,486.71
0135	171-0010	2000.000	LF	\$2.30297	TEMPORARY SILT FENCE, TYPE A	\$4,605.94
0140	171-0030	4000.000	LF	\$3.21914	TEMPORARY SILT FENCE, TYPE C	\$12,876.56
0145	700-8000	2.000	TN	\$510.67594	FERTILIZER MIXED GRADE	\$1,021.35
SUBTOTAL FOR TEMPORARY EROSION CONTROL:						\$49,904.36

040 - PERMANENT EROSION CONTROL

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0150	603-2181	200.000	SY	\$48.53904	STN DUMPED RIP RAP, TP 3, 18"	\$9,707.81
0155	603-7000	200.000	SY	\$4.28614	PLASTIC FILTER FABRIC	\$857.23
0160	700-6910	1.500	AC	\$546.36345	PERMANENT GRASSING	\$819.55
0165	700-7000	8.000	TN	\$27.29178	AGRICULTURAL LIME	\$218.33
0170	700-7010	19.000	GL	\$21.36173	LIQUID LIME	\$405.87
0175	700-8000	5.000	TN	\$495.21189	FERTILIZER MIXED GRADE	\$2,476.06
0180	700-8100	300.000	LB	\$2.69076	FERTILIZER NITROGEN CONTENT	\$807.23
0185	716-2000	1500.000	SY	\$1.26287	EROSION CONTROL MATS, SLOPES	\$1,894.31
SUBTOTAL FOR PERMANENT EROSION CONTROL:						\$17,186.39

DETAILED COST ESTIMATE



Job: 0008618

050 - SIGNING & MARKING

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0190	636-1020	300.000	SF	\$13.64165	HWY SGN,TP1MAT,REFL SH TP3	\$4,092.50
0195	653-0296	8.000	EA	\$105.13889	THERMO PVMT MARKING,WORD,TP 15	\$841.11
0200	653-1501	2000.000	LF	\$0.39184	THERMO SOLID TRAF ST 5 IN, WHI	\$783.68
0205	653-1502	4000.000	LF	\$0.31887	THERMO SOLID TRAF ST, 5 IN YEL	\$1,275.48
0210	653-1804	1200.000	LF	\$1.74342	THERM SOLID TRAF STRIPE, 8",WH	\$2,092.10
0215	653-3501	1000.000	GLF	\$0.28099	THERMO SKIP TRAF ST, 5 IN, WHI	\$280.99
0220	653-6004	1000.000	SY	\$2.77236	THERM TRAF STRIPING, WHITE	\$2,772.36
0225	653-6006	100.000	SY	\$3.41519	THERM TRAF STRIPING, YELLOW	\$341.52
0230	654-1001	100.000	EA	\$3.86429	RAISED PVMT MARKERS TP 1	\$386.43
0235	654-1002	50.000	EA	\$3.25562	RAISED PVMT MARKERS TP 2	\$162.78
SUBTOTAL FOR SIGNING & MARKING:						\$13,028.95

060 - TRAFFIC SIGNAL

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0240	647-1000	1.000	LS	\$85,000.00000	TRAF SIGNAL INSTALLATION NO - CSSFT-0008-00(618)	\$85,000.00
SUBTOTAL FOR TRAFFIC SIGNAL:						\$85,000.00

TOTALS FOR JOB 0008618

ITEMS COST:	\$707,921.18
COST GROUP COST:	\$0.00
ESTIMATED COST:	\$698,106.79
CONTINGENCY PERCENT:	0.00
ENGINEERING AND INSPECTION:	0.00
ESTIMATED COST WITH CONTINGENCY AND E&I:	\$698,106.79

NOTICE OF LOCATION AND DESIGN APPROVAL

CSSFT-0008-00(618) BULLOCH COUNTY

P. I. NO. 0008618

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 January 24, 2013

The proposed project would consist of constructing turn lanes and a traffic signal at the intersection of SR 67 Bypass and Pulaski Road/CR 142. The project limits on SR 67 Bypass would extend approximately 760 feet north (MP 4.87) and 650 feet south (MP 4.60) of the intersection. The project limits on Pulaski Road / CR 142 would extend approximately 630 feet east (MP 6.63) and 650 feet west (MP 6.85) of the intersection. The total project length would be approximately 2690 feet (0.51 miles). The proposed project is located in Bulloch County and is located entirely within Land District 1209. Land lot divisions are not applicable within Land District 1209.

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:

Ron Nelson, Area 6 Engineer
Georgia Department of Transportation
17213 U.S. Highway 301 North
Statesboro, Georgia 30458
E-mail: ronelson@dot.ga.gov
Phone: (912) 871-1103

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:

Bradford Saxon, District 5 Preconstruction Engineer
Georgia Department of Transportation
204 Highway North 301
Jesup, GA 31546
E-mail: bsaxon@dot.ga.gov
Phone: (912) 427-5715

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.

