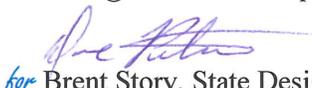


ORIGINAL TO GENERAL FILES

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

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

FILE P.I. # 0007038 **OFFICE** Design Policy & Support
CSBRG-0007-00(038)
Liberty County
GDOT District 5 - Jesup **DATE** December 18, 2012
SR 119 @ Russell Swamp 3.5 MI west of Riceboro

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:

Bobby Hilliard, Program Control Administrator
Genetha Rice-Singleton, State Program Delivery Engineer
Glenn Bowman, State Environmental Administrator
Ben Rabun, State Bridge Engineer
Kathy Zahul, State Traffic Engineer
Phil Copeland, State Right-of-Way Administrator
Lisa Myers, State Project Review Engineer
Cindy VanDyke, State Transportation Planning Administrator
Ken Thompson, Location Bureau Chief
Angela Robinson, Financial Management Administrator
Karon Ivery, District Engineer
Bradford Saxon, District Preconstruction Engineer
Betty Carter, for District Planning & Programming Engineer
Bryan Czech, Area Engineer - D5, A4
Steve Price, District Environmentalist
David Moyer, Project Manager
BOARD MEMBER - 1st Congressional District

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENTAL CORRESPONDENCE

FILE: CSBRG-0007-00(038), Liberty County **OFFICE:** Office of Program Delivery
P.I. No. 0007038
Bridge Replacement: SR 119 @ Russell Swamp **DATE:** November 29, 2012

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

TO: Brent Story, P.E., State Design Policy Engineer/
Attn: State Concept Design Group Manager

SUBJECT: Request for Location and Design Approval

Description and Project Proposal: GDOT Project CSBRG-0007-00(038) involves the replacement of SR 119 bridge over Russell Swamp, located 3.5 miles west of the City of Riceboro in Liberty County, Georgia. The proposed project would be approximately 0.59 miles in length, beginning at mile point 3.51 and ending at mile point 4.10. The proposed replacement bridge will be parallel to existing structure on its south side and will be located approximately 60 feet from the existing bridge (measured centerline to centerline). The replacement bridge would be approximately 200 feet long and 40 feet wide (clear width). The project would be designed to provide two 12-foot travel lanes with rural 4-foot paved and 4-foot grassed outside shoulders.

Concept Approval Date: February 22, 2010

Concept Update: No changes have been made to the project design after the approval of the concept report.

Environmental Document Type, Approval Date & any Reevaluations: A Categorical Exclusion was approved for the project on May 29, 2012.

Public Involvement: A public information open house meeting is not required on this project.

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 project be approved and that the attached Notice be approved for advertising.

RECOMMEND: Allen McMurtry
Director of Engineering

APPROVE: Merald M. Ross 12/17/12
Chief Engineer Date

DATE OF LOCATION AND DESIGN APPROVAL: December 18, 2012
(To be entered by State Conceptual Design Group Manager)

Attachments:

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

JOB ESTIMATE REPORT

JOB NUMBER : 0007038_ALT1
SPEC YEAR: 01
DESCRIPTION: SR 119 @ RUSSELL SWAMP (ALTERNATIVE 1)
SOUTH OF EXISTING BRIDGE

COST GROUPS FOR JOB 0007038_ALT1

COST GROUP	DESCRIPTION	QUANTITY	PRICE	AMOUNT	ACTIVE?
UDEF	DRAINAGE	1.000	55255.00000	55255.00	Y
UDEF	PERMANENT EROSION CONTROL	1.000	31338.00000	31338.00	Y
UDEF	TEMPORARY EROSION CONTROL	1.000	116255.00000	116255.00	Y
UDEF	SIGNING & MARKING	1.000	19355.00000	19355.00	Y
ACTIVE COST GROUP TOTAL					
222203.00					
INFLATED COST GROUP TOTAL					
222203.00					

ITEMS FOR JOB 0007038_ALT1

LINE	ITEM	ALT	UNITS	DESCRIPTION	QUANTITY	PRICE	AMOUNT
0005	150-1000	LS		TRAFFIC CONTROL - CSBRG-0007-00(308)	1.000	53000.00	53000.00
0010	153-1300	EA		FIELD ENGINEERS OFFICE TP 3	1.000	55869.29	55869.29
0020	210-0100	LS		GRADING COMPLETE - CSBRG-0007-00(308)	1.000	280873.00	280873.00
0025	310-5060	SY		GR AGGR BS CRS 6IN INCL MATL	782.000	12.48	9766.53
0030	310-5080	SY		GR AGGR BS CRS 8IN INCL MATL	8374.000	12.21	102246.54
0035	318-3000	TN		AGGR SURF CRS	210.000	29.78	6254.96
0040	402-1812	TN		RECYL AC LEVELING, INC BM&HL	1200.000	73.42	88104.00
0045	402-3103	TN		REC AC 9.5 MM SP, TPII, GP2, INCL BM & H	921.000	76.36	70327.56
0050	402-3121	TN		RECYL AC 25MM SP, GP1/2, BM&HL	2303.000	69.70	160519.10
0055	402-3190	TN		RECYL AC 19 MM SP, GP 1 OR 2 , INC BM&HL	921.000	82.44	75927.24
0060	413-1000	GL		BITUM TACK COAT	898.000	2.94	2640.12
0065	432-5010	SY		MILL ASPH CONC PVMT, VARB DEPTH	3968.000	2.94	11665.92
0070	433-1000	SY		REINF CONC APPROACH SLAB	288.000	147.38	42447.63
0075	436-1000	LF		ASPH CONC CURB - CSBRG-0007-00(308)	470.000	11.13	5232.41
0080	446-1002	LF		PVMT REF FABRIC STRIPS, TP2, BIT	951.000	20.00	19020.00
0085	456-2015	GLM		INDENT. RUMB. STRIPS - GRND-IN-PL (SKIP)	1.220	1765.99	2154.52
0090	634-1200	EA		RIGHT OF WAY MARKERS	20.000	98.29	1965.80
0095	641-1100	LF		GUARDRAIL, TP T	83.000	52.38	4347.55
0100	641-1200	LF		GUARDRAIL, TP W	388.000	19.17	7441.48
0105	641-5001	EA		GUARDRAIL ANCHORAGE, TP 1	2.000	636.69	1273.38
0110	641-5012	EA		GUARDRAIL ANCHORAGE, TP 12	2.000	1883.07	3766.16
0115	540-1101	LS		REM OF EX BR, STA NO - CSBRG-0007-00(308)	1.000	89056.00	89056.00
0120	543-9000	LS		CONSTR OF BRIDGE COMPLETE - CSBRG-0007-00(308)	1.000	778500.00	778500.00
ITEM TOTAL							
1872399.19							
INFLATED ITEM TOTAL							
1872399.19							

JOB ESTIMATE REPORT

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TOTALS FOR JOB 0007038_ALT1

ESTIMATED COST: 2094602.19
CONTINGENCY PERCENT (0.0): 0.00
ESTIMATED TOTAL: 2094602.19

NOTICE OF LOCATION AND DESIGN APPROVAL

CSBRG-0007-00(038), Liberty County

P.I. Number 0007038

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 December 18, 2012.

Project CSBRG-0007-00(038) is located approximately 3.5 miles west of City of Riceboro, Georgia, Land District 15. The proposed length of the project is 0.59 miles, beginning mile point 3.51 (Liberty County) and ending mile point 4.10 (Liberty County).

The proposed project would replace the existing SR 119 bridge over Russell Swamp. The proposed replacement bridge will be parallel to existing structure on its south side and will be located approximately 60 feet from the existing bridge (measured centerline to centerline). The replacement bridge would be approximately 200 feet long and 40 feet wide (clear width). The project would be designed to provide two 12-foot travel lanes with rural 4-foot paved and 4-foot grassed outside shoulders.

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:

Bryan Czech, Glennville Area Engineer
bczech@dot.ga.gov
739 E Barnard Street
Glennville, Georgia 30427
Phone: (912) 654-2940

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, State Program Delivery Engineer
grice-singleton@dot.ga.gov
600 West Peachtree St. NW, 25th Floor
Atlanta, Georgia 30308
Phone: (404) 631-1588

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.