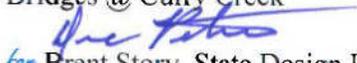


ORIGINAL TO GENERAL FILES

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

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

**FILE** P.I. #122510 **OFFICE** Design Policy & Support  
BHF00-0052-02(020)  
GDOT District 1 - Gainesville  
Jackson County **DATE** April 19, 2011  
SR 15 Alt FM Storey St. to SR 82: incl New  
Bridges @ Curry Creek  
**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:**

Genetha Rice-Singleton, Program Control Administrator  
Ron Wishon, State Project Review Engineer  
Phil Copeland, State Right-of-Way Administrator  
Glenn Bowman, State Environmental Administrator  
Bobby Hilliard, State Program Delivery Engineer  
Kathy Zahul, State Traffic Engineer  
Cindy VanDyke, State Transportation Planning Administrator  
Ben Rabun, State Bridge Engineer  
Angela Robinson, Financial Management Administrator  
Laura Dixon, District Environmentalist  
Johnny Emmett, Area Engineer - D1, A6  
Kim Coley, District Planning & Programming Engineer  
Robert Mahoney, District Preconstruction Engineer  
Todd McDuffie, District Engineer  
Hiral P. Patel, Project Manager  
BOARD MEMBER - 10th Congressional District

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

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**INTERDEPARTMENT CORRESPONDENCE**

**FILE**      BHF00-0052-02(020) Jackson County      **OFFICE**    Program Delivery  
                 P.I. 122510      **DATE**      April 6, 2011

**FROM**      Bobby K. Hilliard, PE, State Program Delivery Engineer *B.K.H.*

**TO**          Brent A. Story, PE, State Design Policy Engineer

**SUBJECT**    **Request for Location and Design Approval**

**Description and Project Proposal:** Project BHF00-0052-02(020) (PI#122510) in Jackson County would reconstruct SR 15A / SR 82, Kissam Street, and Storey Street as a one-way pair in the City of Jefferson. The proposed project includes replacing the existing bridge over Curry Creek on the connector street between SR 15A / SR 82 and Kissam Street and a new bridge over Curry Creek on the extended Kissam Street. The project is approximately 0.7 miles in length, beginning at MP 12.5 and ending at MP 13.2.

**Concept Approval Date:** 7/22/04

**Concept Update:** Concept Validation 9/29/06

**Environmental Document:** FONSI approved 1/12/2007, Re-Eval submitted to OES: 3/11/2011

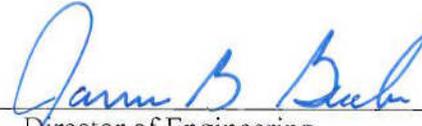
**Public Involvement:**

- Public Hearing Open House (1)
  - Held on May 6, 2004 at the City of Jefferson High School in Jefferson, Georgia
  - The total number of comments received – 11
  - Of the comments received 4 expressed support, 3 expressed conditional support of the project, 3 expressed in opposition and 1 was uncommitted
  - The total number of attendees - 32 attendees with 1 public official
  - No design changes have been made as a result of the comments received from the hearing
  
- Public Information Open House (2)
  - Held on November 30, 1998
  - The total number of attendees – 32 attendees
  - Public opposition to widening the NRHP-eligible Curry Creek Bridge
  - One-way pair concept evolved from alternatives evaluated after this PIOH
  
  - Held on August 3, 2010 at the Jefferson Civic Center in Jefferson, Georgia
  - The total number of comments received – 12
  - Of the comments received 4 expressed support, 3 expressed conditional support of the project, 2 expressed in opposition and 3 was uncommitted

- The total number of attendees - 66 attendees with 12 public officials
- The drainage design within the park was revised as a result of comments from the PIOH
- Stakeholder Meeting (2)
  - Held on May 16, 2002
  - The total number of attendees – 14 attendees
  - Consensus was no alternative should advance that would adversely affect the NRHP-eligible Curry Creek Bridge and alternatives should minimize impacts to the surrounding community
  - Held on September 12, 2002
  - The total number of attendees – 6 attendees
  - The total number of comments received – 3 (2 in favor of one-way pair and 1 in favor of western bypass with one-way pair)

**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 attached Notice be approved for advertising.

RECOMMEND:   
Director of Engineering

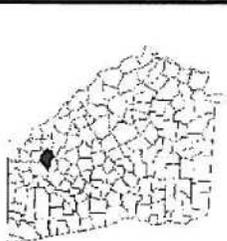
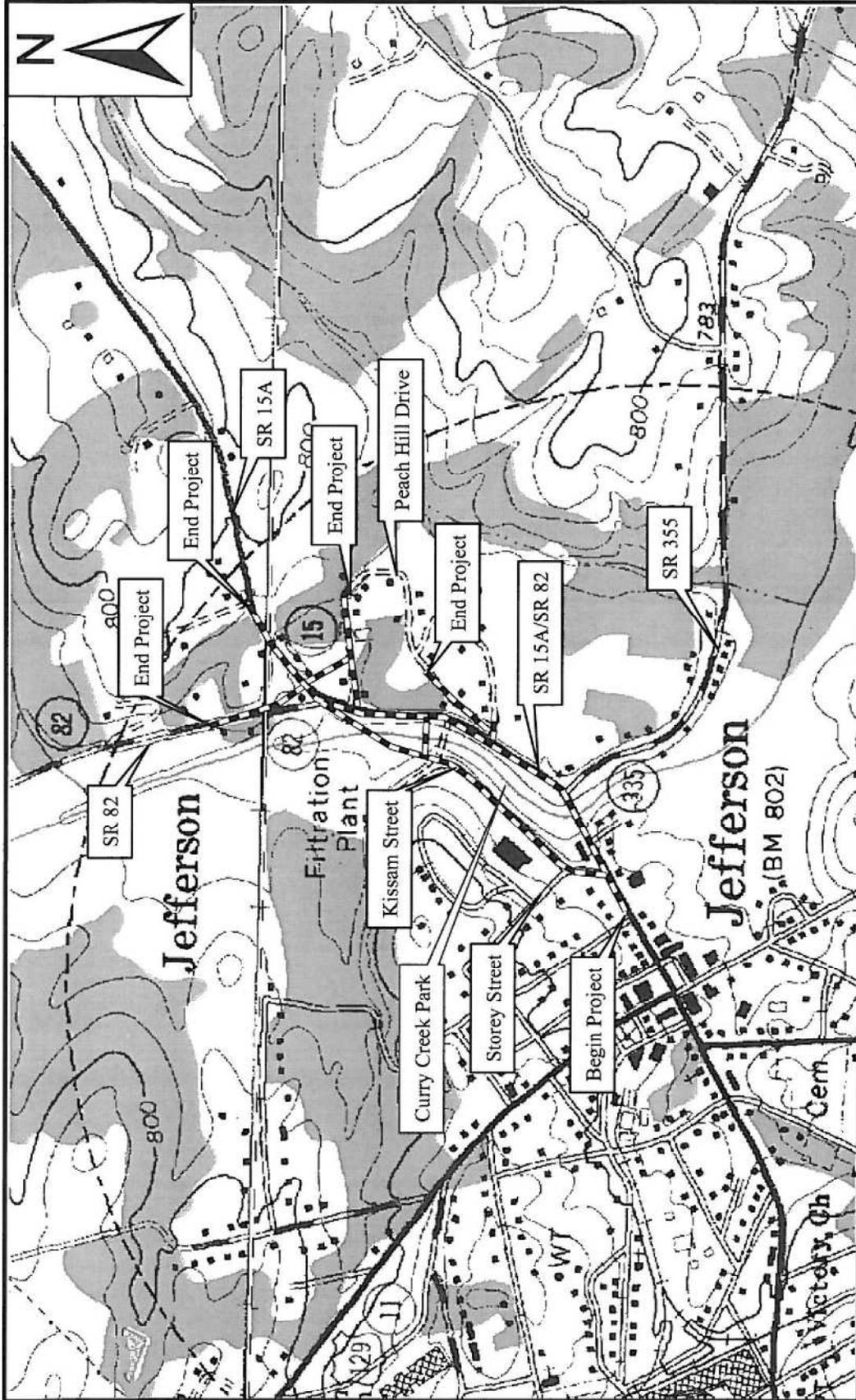
APPROVE:   
Chief Engineer

4/15/2011  
Date

DATE OF LOCATION AND DESIGN APPROVAL: April 19, 2011  
(To be entered by the State Conceptual Design Group Manager)

Attachments:

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



**Project Location**

SR 15A/SR 82 over Curry Creek  
 GDOT Project BHF00-0052-02(020), Jackson County  
 P.I. No. 122510

Source: Apple Valley and Jefferson, GA Quadrangles  
 USGS 7.5' Series (Topographic)

JOB ESTIMATE REPORT

JOB NUMBER : BHF-052-2(20)      SPEC YEAR: 01  
 DESCRIPTION: SR 15A OVER CURRY CREEK

COST GROUPS FOR JOB BHF-052-2(20)

COST GROUP	DESCRIPTION	QUANTITY	PRICE	AMOUNT	ACTIVE?
ASPH	ASPHALT (TN)				Y
BASE	BASE/AGGREGATE (TN)				Y
EROC	EROSION CONTROL (SY)				Y
ACTIVE COST GROUP TOTAL				0.00	
INFLATED COST GROUP TOTAL				0.00	

ITEMS FOR JOB BHF-052-2(20)

LINE	ITEM	ALT	UNITS	DESCRIPTION	QUANTITY	PRICE	AMOUNT
0005	150-1000		LS	TRAFFIC CONTROL - BHF-052-2-(20)	1.000	50000.00	50000.00
0010	153-1300		EA	FIELD ENGINEERS OFFICE TP 3	1.000	75511.58	75511.58
0015	201-1500		LS	CLEARING & GRUBBING - BHF-052-2-(20)	1.000	100000.00	100000.00
0020	310-1101		TN	GR AGGR BASE CRS, INCL MATL	9640.000	15.56	150040.14
0025	318-3000		TN	AGGR SURF CRS	200.000	16.25	3250.94
0030	400-3605		TN	ASPH CONC 19MM SUPERPAVE GP1 OR 2 MOD	2270.000	85.00	192950.00
0035	402-1812		TN	RECYL AC LEVELING, INC BM&HL	90.000	76.25	6862.50
0040	402-3121		TN	RECYL AC 25MM SP, GP1/2, BM&HL	3030.000	59.03	178885.93
0045	402-3131		TN	RECYL AC 9.5 MM SP, GP 2, INCL BM & HL	2900.000	85.00	246500.00
0050	413-1000		GL	BITUM TACK COAT	4010.000	2.30	9239.24
0055	433-1000		SY	REINF CONC APPROACH SLAB	590.000	118.26	69775.24
0060	436-1000		LF	ASPH CONC CURB - 4"	3400.000	12.30	41851.82
0065	441-0104		SY	CONC SIDEWALK, 4 IN	2400.000	25.41	60993.41
0069	441-0748		SY	CONC MEDIAN, 6 IN	2123.000	42.34	89894.85
0070	441-6022		LF	CONC CURB & GUTTER, 6"X30"TP2	6200.000	14.09	87366.25
0075	500-3107		CY	CL A CONC, RET WALL	400.000	453.84	181538.16
0080	641-1200		LF	GUARDRAIL, TP W	3400.000	14.29	48597.63
0085	641-5001		EA	GUARDRAIL ANCHORAGE, TP 1	8.000	651.86	5214.90
0090	641-5012		EA	GUARDRAIL ANCHORAGE, TP 12	5.000	1800.11	9000.55
0092	109-0100		*\$*	PRICE ADJ - UNLEADED FUEL	1.000	39252.42	39252.42
0093	109-0200		*\$*	PRICE ADJ - DIESEL FUEL	1.000	130363.57	130363.57
0094	109-0300		*\$*	PRICE ADJ - ASPHALT CEMENT	1.000	259034.01	259034.01
0095	441-0301		EA	CONC SPILLWAY, TP 1	11.000	2036.25	22398.83
0100	500-3101		CY	CLASS A CONCRETE	4.000	422.44	1689.77
0105	550-1180		LF	STM DR PIPE 18", H 1-10	2907.000	27.45	79804.88
0110	550-1360		LF	STM DR PIPE 36", H 1-10	654.000	50.42	32979.00
0115	550-1420		LF	STM DR PIPE 42", H 1-10	448.000	61.03	27341.66
0120	550-1480		LF	STM DR PIPE 48", H 1-10	104.000	68.86	7161.92
0125	550-4218		EA	FLARED END SECT 18 IN, ST DR	4.000	485.81	1943.26
0130	550-4236		EA	FLARED END SECT 36 IN, ST DR	3.000	944.01	2832.05
0135	576-1018		LF	SLOPE DRAIN PIPE, 18 IN	118.000	26.43	3119.71
0140	576-1024		LF	SLOPE DRAIN PIPE, 24 IN	38.000	29.51	1121.57
0145	668-1100		EA	CATCH BASIN, GP 1	28.000	1997.23	55922.59

JOB ESTIMATE REPORT

0150	668-1200	EA	CATCH BASIN, GP 2	2.000	2243.72	4487.44
0155	668-2100	EA	DROP INLET, GP 1	9.000	1687.95	15191.55
0160	668-2200	EA	DROP INLET, GP 2	2.000	2864.73	5729.46
0165	668-4300	EA	STORM SEW MANHOLE, TP 1	5.000	1757.43	8787.16
0170	668-4400	EA	STORM SEW MANHOLE, TP 2	2.000	2704.71	5409.43
0175	161-1000	LS	EROSION CONTROL - BHF-052-2-(20)	1.000	160000.00	160000.00
0180	647-1000	LS	TRAF SIGNAL INSTALLATION NO - 1	1.000	48257.06	48257.06
0185	540-1101	LS	REM OF EX BR, STA NO - 119-00 EW CONNECTOR	1.000	75000.00	75000.00
0190	543-9000	LS	CONSTR OF BRIDGE COMPLETE - 1 - EW CONNECTOR	1.000	369600.00	369600.00
0195	543-9000	LS	CONSTR OF BRIDGE COMPLETE - 2 - KISSAM STREET	1.000	831200.00	831200.00

ITEM TOTAL						3796100.47
INFLATED ITEM TOTAL						3796100.47

TOTALS FOR JOB BHF-052-2(20)						
ESTIMATED COST:						3367450.48
CONTINGENCY PERCENT ( 0.0 ):						0.00
ESTIMATED TOTAL:						3367450.48

NOTE: The item totals include all alternate items. The estimated totals include only the low cost alternate items.

# NOTICE OF LOCATION AND DESIGN APPROVAL

*BHF00-0052-02(020), Jackson County*

*P.I. Number: 122510*

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: **April 19, 2011**

Project BHF00-0052-02(020) (PI#122510) in Jackson County would reconstruct SR 15A / SR 82, Kissam Street, and Storey Street as a one-way pair in the City of Jefferson. The proposed project includes replacing the existing bridge over Curry Creek on the connector street between SR 15A / SR 82 and Kissam Street and a new bridge over Curry Creek on the extended Kissam Street. The project is approximately 0.7 miles in length, beginning at MP 12.5 and ending at MP 13.2. The project is within G.M.D. 245 and 257.

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:

Area Engineer  
Johnny Emmett  
[jemmett@dot.ga.gov](mailto:jemmett@dot.ga.gov)  
450 Old Hull Road  
Athens, GA 30601  
706-583-2655

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:

Bobby Hilliard  
Office of Program Delivery  
[bhilliard@dot.ga.gov](mailto:bhilliard@dot.ga.gov)  
600 West Peachtree Street  
Atlanta, GA 30308  
404-631-1930

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.