

D.O.T. 66

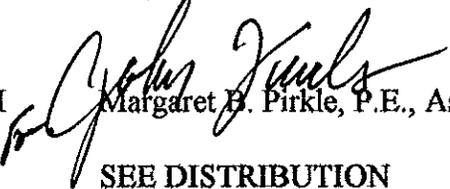
DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE BR-0002-00(840) Charlton County
P. I. No. 0002840

OFFICE Preconstruction

DATE March 3, 2004

FROM  Margaret B. Pirkle, P.E., Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT PROJECT CONCEPT REPORT APPROVAL

Attached for your files is the approval for subject project.

MBP/cj

Attachment

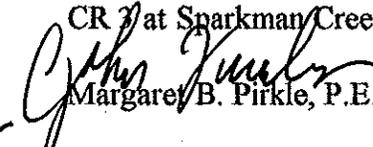
DISTRIBUTION:

David Mulling
Harvey Keeper
Jerry Hobbs
Percy Middlebrooks
Michael Henry
Phillip Allen
Joe Palladi (file copy)
Paul Liles
Brent Story
Gary Priester
BOARD MEMBER

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE BR-0002-00(840) Charlton County **OFFICE** Preconstruction
P.I. No. 0002840
CR 3 at Sparkman Creek **DATE** February 18, 2004

FROM  Margaret B. Pirkle, P.E., Assistant Director of Preconstruction

TO  Paul V. Mullins, P.E., Chief Engineer

SUBJECT PROJECT CONCEPT REPORT

This project is the replacement of a structurally deficient bridge on CR 3 over Sparkman Creek, 11.0 miles south of St. George, Georgia. The existing bridge, constructed in 1950, is load limited with a sufficiency rating of 24. County Road 3 at this location is a 24' dirt roadbed with V ditch left and right. Traffic is projected to be 500 VPD and 900 VPD in the years 2007 and 2027 respectively. The posted speed and the design speed are 55 MPH.

The construction proposes to relocate CR 3 south of its present location, extending a total of 0.50 mile. The proposed new bridge will be 100' x 30' and will be located just south of the existing bridge structure. The relocated CR 3 will consist of two, 12' lanes with 4' rural shoulders. The existing bridge is currently closed due to safety concerns and will remain closed during construction of the new bridge. Charlton County is responsible for the signing and maintenance of detour routes.

Environmental concerns include requiring a COE 404 Permit; a Categorical Exclusion will be prepared; time saving procedures are appropriate.

The estimated costs for this project are:

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>PROG DATE</u>	<u>LET DATE</u>
Construction (includes E&C and inflation)	\$630,000	\$630,000	2005	2005
Right-of-Way & Utilities*	Local	Local		

*LGPA sent 8-13-01 requesting Charlton County be responsible for right-of-way, utilities, and detours.

Paul V. Mullins
Page 2

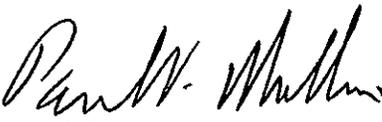
BR-0002-00(840) Charlton
February 18, 2004

This project is in the STIP. I recommend this project concept be approved.

CWH:JDQ/cj

Attachment

CONCUR 
Thomas L. Turner, P.E., Director of Preconstruction

APPROVE 
Paul V. Mullins, P.E., Chief Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENTAL CORRESPONDENCE

FILE: BR-0002-00(840) Charlton
P.I. No.: 0002840
CR 3 @ Sparkman Creek

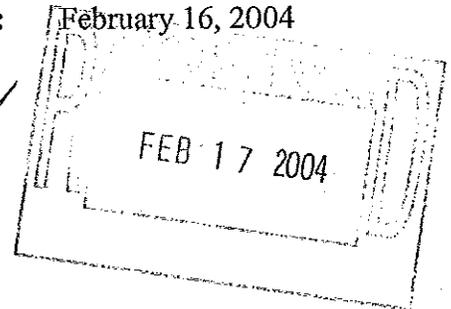
OFFICE: Engineering Services

DATE: February 16, 2004

FROM: David Mulling, Project Review Engineer *REW*

TO: Meg Pirkle, Assistant Director of Preconstruction

SUBJECT: CONCEPT REPORT



We have reviewed the Concept Report submitted February 5, 2004 by the letter from Gary Priester dated February 2, 2004, and have no additional comments.

The costs for this project are:

Construction	\$520,500
Inflation	\$52,050
E&C	\$57,255
Reimbursable Utilities	\$50,000 (LGPA anticipated)
Right of Way	\$6,600 (LGPA anticipated)

REW

c: Gary Priester, Attn.: Rebecca Thigpen

SCORING RESULTS AS PER MOG 2440-2

Project Number: BR-0002-00(840)		County: Charlton		PI No.: 0002840	
Report Date: February 2, 2004		Concept By: DOT Office: District 5			
<input checked="" type="checkbox"/> Concept Stage		Consultant: N/A			
Project Type: Choose One From Each Column		<input type="checkbox"/> Major <input checked="" type="checkbox"/> Minor	<input type="checkbox"/> Urban <input checked="" type="checkbox"/> Rural	<input type="checkbox"/> ATMS <input checked="" type="checkbox"/> Bridge Replacement <input type="checkbox"/> Building <input type="checkbox"/> Interchange Reconstruction <input type="checkbox"/> Intersection Improvement <input type="checkbox"/> Interstate <input type="checkbox"/> New Location <input type="checkbox"/> Widening & Reconstruction <input type="checkbox"/> Miscellaneous	
FOCUS AREAS	SCORE	RESULTS			
Presentation	100				
Judgement	100				
Environmental	100				
Right of Way	100				
Utility	100				
Constructability	100				
Schedule	100				

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

Interdepartmental Correspondence

File: BR-0002-00(840), Charlton County
PI No. 0002840
CR 3 @ Sparkman Creek

Office : Jesup

Date: 2-2-2004

From: Gary D. Priester, District Engineer, Jesup

*GDP
(ADO)*

To: Meg Pirkle, Assistant Director of Preconstruction

Subject: **Project Concept Report**

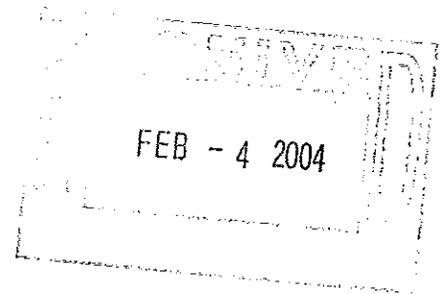
Attached is the original copy of the Concept Report for your further handling for approval in accordance with the Plan Development Process (PDP).

This project is for the replacement of the bridge at Sparkman Creek on CR 3 in Charlton County. Should you have any questions or need any additional information, please contact Rebecca Thigpen at 912-427-5770.

GDP:ADO: rjy

Attachments

cc:
General File Unit, Atlanta
Harvey Keeper, Office of Environment / Location
Marta Rosen, Office of Planning
David Mulling, Office of Engineering Services
Paul Liles, Office of Bridge Design
Herman Griffin, Office of Financial Management
Phillip Allen, Office of Traffic Safety and Design
Jesup Files



**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

Office: Jesup

Project Number: BR-002-00(840)

County: Charlton

P. I. Number: 0002840

Federal Route Number: N/A

State Route Number: N/A

County Road: 3

Recommendation for approval:

DATE 2/19/04

DATE 2/19/04

Anthony J. Collins
Project Manager

Mary W. Pitt
District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the State Transportation Improvement Program (STIP).

DATE _____

State Transportation Planning Administrator

DATE _____

Office of Financial Management Administration

DATE _____

State Environmental/Location Engineer

DATE _____

State Traffic Safety and Design Engineer

DATE _____

Project Review Engineer

DATE _____

State Bridge and Structural Engineer

Project Concept Report page 3
Project Number: BR-0002-00(840)
P. I. Number: 0002840
County: Charlton

Need and Purpose: This project is needed to replace a bridge with substandard load capacity, and deck geometry. The existing bridge was built in 1950. It is located on CR 3 over Sparkman Creek, has a sufficiency rating of 24.0, and was designed for H-10 live loading. Bridges with a rating under 50 and H-15 live loading do not meet current standards under TOPPS directive 2405-1. The existing bridge deck, which is 11' wide, will be replaced with a bridge which is 30' wide. This will meet the guidelines of TOPPS directive 4265-9.

The average annual daily traffic (AADT) on this section of roadway was 500 in 2002. 1 percent of the traffic volume is truck traffic. The projected AADT is 600 for the year 2007 and 900 for the design year 2027.

Description of the proposed project: The approximate length of the project is 1/2 miles, it is located 11 miles south of the City Limits of St. George, Georgia, on CR 3 at Sparkman Creek. The logic for establishing this termini is due to replacing the bridge, and reworking the shoulders and slopes to accommodate the guardrail. The new bridge will be constructed on a new alignment to the south of the existing bridge. Currently the road has been closed by the county due to the safety of the existing bridge. The concept proposes to satisfy the Need and Purpose by replacing a substandard load capacity and deck geometry bridge, while at the same time placing guardrail, and upgrading shoulders to accommodate guardrail.

Is the project located in a Non-attainment area? No.

PDP Classification: Major _____ Minor X

Federal Oversight: Full Oversight (), Exempt(x), State Funded(), or Other ()

Functional Classification: Rural Collector or Rural minor arterial

U. S. Route Number(s): N/A **State Route Number(s):** N/A

Traffic (AADT):
Current Year: (2007) 500 Design Year: (2027) 900

Project Concept Report Page 5
Project Number: BR-002-00(840)
P.I. Number: 002840
County: Charlton

CROSS SLOPES:	()	(x)
STOPPING SIGHT DISTANCE:	()	(x)
SUPERELEVATION RATES:	()	(x)
HORIZONTAL CLEARANCE:	()	(x)
SPEED DESIGN:	()	(x)
VERTICAL CLEARANCE:	()	(x)
BRIDGE WIDTH:	()	(x)
BRIDGE STRUCTURAL CAPACITY:	()	(x)

- Design Variances: None anticipated.
- Environmental concerns: Possible Section 404 Permit due to wetland impact via new alignment. No hazardous waste sites. Possible cemetery around the project site.
- Level of environmental analysis:
 - Are Time Savings Procedures appropriate? Yes (), No (x),
 - Categorical exclusion (x),
- Utility involvements: Power company and telephone companies will have to relocate utilities.

Project responsibilities:

- Design – District 5 Design Section
- Right of Way Acquisition – Local Government
- Relocation of Utilities – Utility Companies
- Letting to contract – G.D.O.T.
- Supervision of construction – G.D.O.T.
- Providing material pits - Contractor
- Providing detours – Charlton County

Coordination

- A concept meeting was held on January 6th, Tuesday at 9:00 AM. Minutes are attached
 - No P. A. R. meetings were held
 - No public involvement
 - Local Government involvement: LGPA Signed on _____
 - Other projects in the area: none
- No other coordination to date.

Project Concept Report page 6
Project Number: BR-002-00(840)
P.I. Number: 002840
County: Charlton

Scheduling – Responsible Parties' Estimate

- Time to complete the environmental process: 9 Months.
- Time to complete preliminary construction plans: 6 Months.
- Time to complete right of way plans: 6 Months.
- Time to complete the Section 404 Permit: 9 Months
- Time to complete final construction plans: 6 Months.
- Time to complete to purchase right of way: 12 Months.
- List other major items that will affect the project schedule: None

Other alternates considered:

none

Attachments:

1. Cost Estimate
2. Notice of Location and Design Approval
3. Typical sections
4. Bridge inventory
5. Minutes of Concept Meeting
6. Local Government Project Agreement
7. Sketch of Proposed Alignment
8. Photographs of Bridge Site

D. GRADING AND DRAINAGE:

1. EARTHWORK

Grading Complete \$200,000
realignment = \$200000

2. DRAINAGE

a. CROSS DRAIN PIPES (exc. Box culverts) - \$4,000
\$31/LF = 2 x 60 = 120lf * 31 = \$3720

b. CURB & GUTTER - \$0

c. LONGITUDINAL SYSTEM (incl. Catch Basins) -

SUBTOTAL ===== \$204,000

E. BASE AND PAVING:

1. AGGREGATE BASE - \$40,000

5712SY x \$7/SY = \$39,984

2. ASPHALT PAVING - SUPERPAVE \$16,000

\$40,000 x 0.4 = \$16,000

3. CONCRETE PAVING - \$24,000

200SY x \$117/SY = \$23,400

4. OTHER (driveways, mill existing paving, etc.) -

SUBTOTAL ===== \$80,000

F. LUMP SUM ITEMS:

1. EROSION CONTROL - \$3,000

3ac - 1.18ac = 1.8ac x \$1600/ac = \$2880

2. CLEARING & GRUBBING - \$2,500

1.8 ac x \$1200/ac = \$2160

3. TRAFFIC CONTROL - \$40,000

4. LANDSCAPING - \$0

5. DETOURS (incl Temp. bridges) - \$0

SUBTOTAL ===== \$45,500

G. MISCELLANEOUS:

1. LIGHTING - \$0

2. SIGNING & STRIPING - \$ 10,000/mi X 0.5 mi = \$5000 \$5,000

3. GUARDRAIL - \$15,000

SUBTOTAL ===== \$20,000

ESTIMATE SUMMARY

A. RIGHTS-OF-WAY -----		\$6,600
B. REIMBURSABLE UTILITIES -----	LGPA	\$50,000

CONSTRUCTION COST SUMMARY

C. MAJOR STRUCTURES -----		\$171,000
D. GRADING AND DRAINAGE -----		\$204,000
E. BASE AND PAVING -----		\$80,000
F. LUMP SUM ITEMS -----		\$45,500
G. MISCELLANEOUS -----		\$20,000
SUBTOTAL CONSTRUCTION COST -----		\$520,500
E & C (10%) -----		\$52,050
INFLATION (2 YRS @ 5% /YR) -----		\$52,050
TOTAL CONSTRUCTION COST =====		\$624,600
GRAND TOTAL PROJECT COST =====		\$681,200

NOTICE OF LOCATION AND DESIGN APPROVAL

Project No. BR-0002-00(840)

P. I. NUMBER 0002840

Notice is hereby given in compliance with Georgia Code 22-2-109 that the Georgia Department of Transportation has approved the Location and Design of this project.

Date of Location Approval: MARCH 3, 2004

~~Date of Environmental Approval:~~ _____

The project consist of improvements of C.R. 3 over Sparkman Creek, located in Charlton County, 11 miles South of St. George. The project is for the replacement of a bridge with substandard load capacity, and deck geometry. The bridge has a high priority for replacement with a sufficiency rating of 24.0.

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:

John Cory Knox
GDOT
Cory.Knox@dot.state.ga.us
104 North Nichols Street
Waycross GA 31501
Phone: 912-285-6009

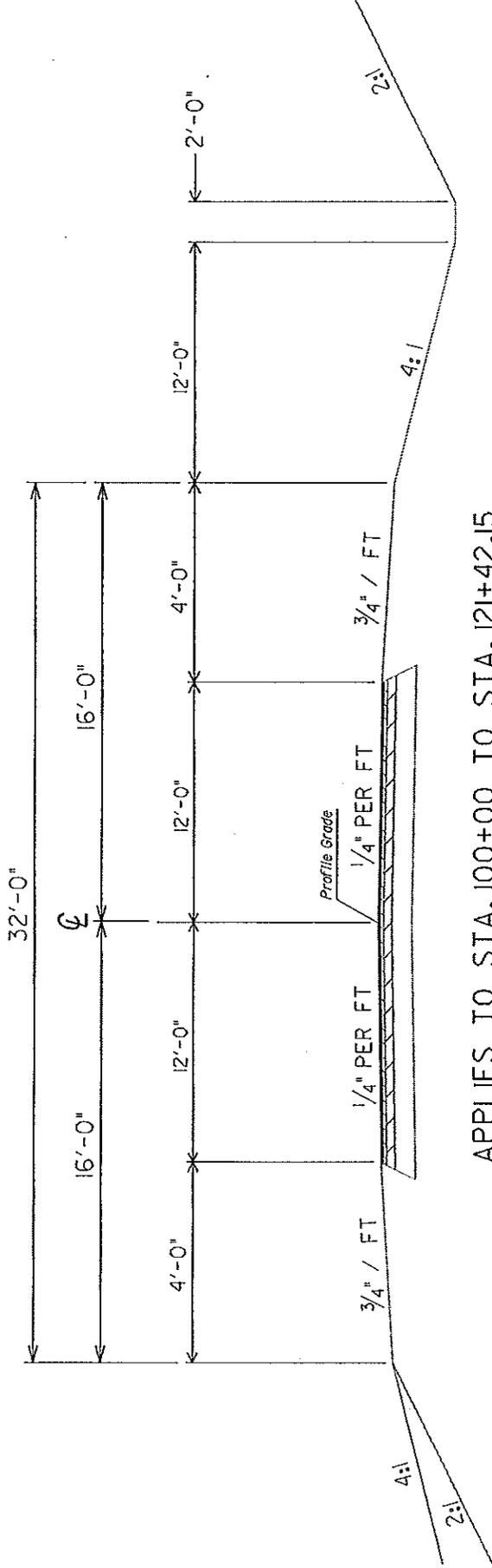
Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and requesting in writing to:

Tony Collins
GDOT
Tony.Collins@dot.state.ga.us
P.O. Box 610
Jesup GA 31598
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.

STATE PROJECT NUMBER SHEET NO. 50002
 GA. BR-002-001(840)

TYPICAL SECTION



APPLIES TO STA. 100+00 TO STA. 121+42.15

500021785888
 CONCEPT PLAN 10/10/2003

1----- 1: LOCATION AND GEOMETRIC DATA 10-APR-2002
 BRIDGE IN CHARLTON COUNTY | SERIAL NUMBER : 5003-0
 ----- FACILITY CARRIED ----- | YEAR CONSTRUCTED : 1950
 CR 3 | YEAR RECONSTRUCTED: None
 ----- LOCATION ----- | DATE INSEPECTED : October 1999
 11 MI S OF ST GEORGE | DESIGN LOAD : H-10
 ----- FEATURES INTERSECTED ----- | NATIONAL TRUCK RTE: OFF NETWORK
 SPANISH CREEK | SCHOOL BUS ROUTE : YES
 TYPE SERVICE ON : Highway
 TYPE SERVICE UNDER: Waterway.
 STRUCTURE : Concrete Slab
 SURFACE : Concrete.
 DECK : Concrete
 MAIN SUPPORT: No beams (arch or slab)
 SUBSTRUCTURE: Timber; Concrete
 FOUNDATION : Timber pile.
 ----- 2: SIGNS AND ATTACHMENT DATA
 GUARDRAIL REAR : None.
 GUARDRAIL FORWARD : None.
 GUARDRAIL REAR OPP DIR: None.
 GUARDRAIL FOR. OPP DIR: None.
 ----- 3: PROGRAMMING DATA
 CONTARCT DATE : 02/01/01
 RANKING NUMBER : 0 Priority rating
 TOTAL PROJECT COST: \$268,000 (1990 IMPROVEMENT COST ESTIMATE)
 LAST PROJECT # : UNKNOWN
 PROPOSED PROJECT #: No number entered.
 PROPOSED WORK : Replace; substandard load capacity or geometry.
 RECONSTRCT. STATUS: Not eligible for Federal Bridge Replacement Funds.
 ----- 4: HYDRAULIC DATA
 SCOUR CRITICAL: Scour calculations not yet made
 ----- 5: MEASURMENT DATA
 NUMBER OF LANES ON: 1 UNDER: 0
 STRUCTURE LENGTH : 100 FT BRIDGE ROADWAY WIDTH: 11.0 FT
 CLEARANCE (FT-IN) : OVER: 99-99 UNDER: 00-00 HORIZONTAL: 11.0 FT
 SIDEWALK OR CURB : None found.
 BRIDGE RAILING : Safety feature required; none provided.
 APPROACH GUARDRAIL: Safety feature required; none provided.
 ----- 6: RATING DATA
 INVENTORY : Indefinite safe use HS loading of 14 tons.
 OPERATING : 30 to 39.9% below legal load limit.
 SUFFICIENCY : 24.0
 STRUCTURE : Minimum tolerable limits to be left in place as is.
 DECK : FAIR, sound primary elements, possible minor defects.
 MAIN SUPPORT: FAIR, sound primary elements, possible minor defects.
 SUBSTRUCTURE: POOR, advanced section loss, deterioration, spalling, scour.
 SCOUR : MODERATE - starting to affect function of members.
 CHANNEL PROT: Minor damage and drift, minor repair needed.
 ----- 7: POSTING DATA
 STRUCTURE POSTED : Posted for load.
 TEMPORARY POSTING: No temporary conditions exist.
 ACTUAL POSTINGS : [H: 12 TONS] [TRI: NP TONS] [3S2: 23 TONS]
 0002840

MINUTES OF THE CONCEPT MEETING
BR-002-00(840) Charlton County
P.I. NUMBER 002840
DATE: January 6, 2004

The meeting began at 9:00 A.M. at the Waycross Area Office, at which time the description of the project was read, and the main headings from the Project Concept Report were covered. During this time a sign in sheet was passed around for those in attendance to sign.

Those in attendance:

Sheree Smart	District Environmentalist	Jesup DOT
Steve Nance	Charlton County Administrator	Charlton County
C.L. Nazworth	Charlton County	Charlton County
Tony Collins	Preconstruction Engineer	Jesup DOT
Cory Knox	Waycross Area Engineer	Waycross DOT
Dallory Rozier	District Construction Estimator	Jesup DOT
Rebecca Thigpen	Design Engineer II	Jesup DOT
Dennis Odom	District Design Engineer	Jesup DOT
Stephen Thomas	Utility Engineer	Jesup DOT

It was suggested that the road be closed and detoured only during the construction of the proposed project. The bridge is currently closed at this time, but the county has plans to reopen the road once the bridge has been repaired. The bridge will then be open until the proposed project can begin construction, whereas it must be closed again.

The existing Right Of Way is 40 feet, with the proposed Right of Way requiring 80 to 100' in some areas. It was reported, that proposed Right of Way and easements needed to be acquired, will be the county's responsibility to acquire. .

The bridge inventory report was read, and it was reported that the bridge has a sufficiency rating of 24.0, which is substandard due to being lower than 50.0. Also, the bridge has a live loading of H-10, and TOPPS requires at least an H-15. The width of the existing bridge is only 11', and the proposed bridge is set to be 30' by the TOPPS directive guidelines.

It was noted that the utilities, which were Power and Telephone, were located on the south side of the existing bridge, which will be the proposed location of the newly aligned bridge. Both of these utilities will have to be relocated.

There has been information that a possible cemetery may be in the project vicinity. The District Environmentalist will look into finding the exact location of the cemetery. Also, bridge may have historic value, and Environmentalist will be looking for information on this also.

Local Government Project Agreement needs to be sent to the county, because the one sent in August of 2001 was never signed and returned. The LGPA was sent out on Jan. 6th to be signed.

Our office will need the hydraulic study done ASAP to find out what we need to do about the length of the proposed bridge, and also to find out what needs to be done about the overflow location.



Department of Transportation

State of Georgia

#2 Capitol Square, S.W.

Atlanta, Georgia 30334-1002

J. TOM COLEMAN, JR.
COMMISSIONER
(404) 656-5206

FRANK L. DANCHETZ
CHIEF ENGINEER
(404) 656-5277

HAROLD E. LINNENKOHL
DEPUTY COMMISSIONER
(404) 656-5212

BILLY F. SHARP
TREASURER
(404) 656-5224

August 13, 2001

LOCAL GOVERNMENT PROJECT AGREEMENT

In consideration of the proposed improvements, CHARLTON County agrees to provide or perform the following at no cost to the Georgia D.O.T. for project BR-0002-00(840) Charlton Co., PI # 0002840: BRIDGES CR 3 @ SPARKMAN CREEK 11 MI SOUTH OF ST. GEORGE

- Provide all rights-of-way and/or easements needed for the construction of the project and remove existing structures or obstructions within the rights-of-way.*
- Make all utility relocations, adjustments or betterments of publicly owned utilities that are in conflict with construction of this project. Reimburse Georgia D.O.T. for any damages paid to the contractor for delay of construction caused by a delay in relocating the publicly owned utilities.*
- Relocate or adjust all privately owned utilities to clear construction of this project, including adjustments at railroad crossings if required.*
- Furnish detours, local borrow and waste pits as needed.*
- We support this project but choose not to commit any funding, realizing this may delay the project until additional funding can be found.*

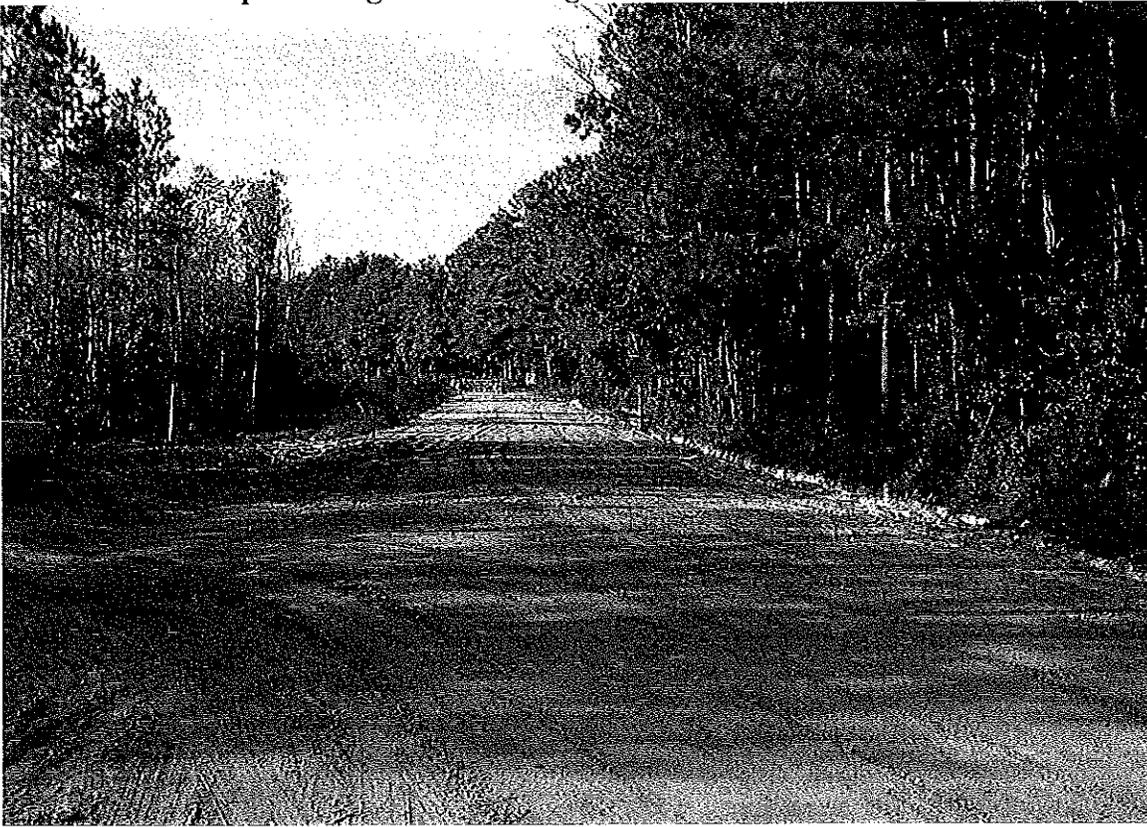
This _____ day of _____, 20_____

APPROVED _____

City/County Official

December 2003

At the End of Proposed Alignment looking back toward the Existing Bridge.



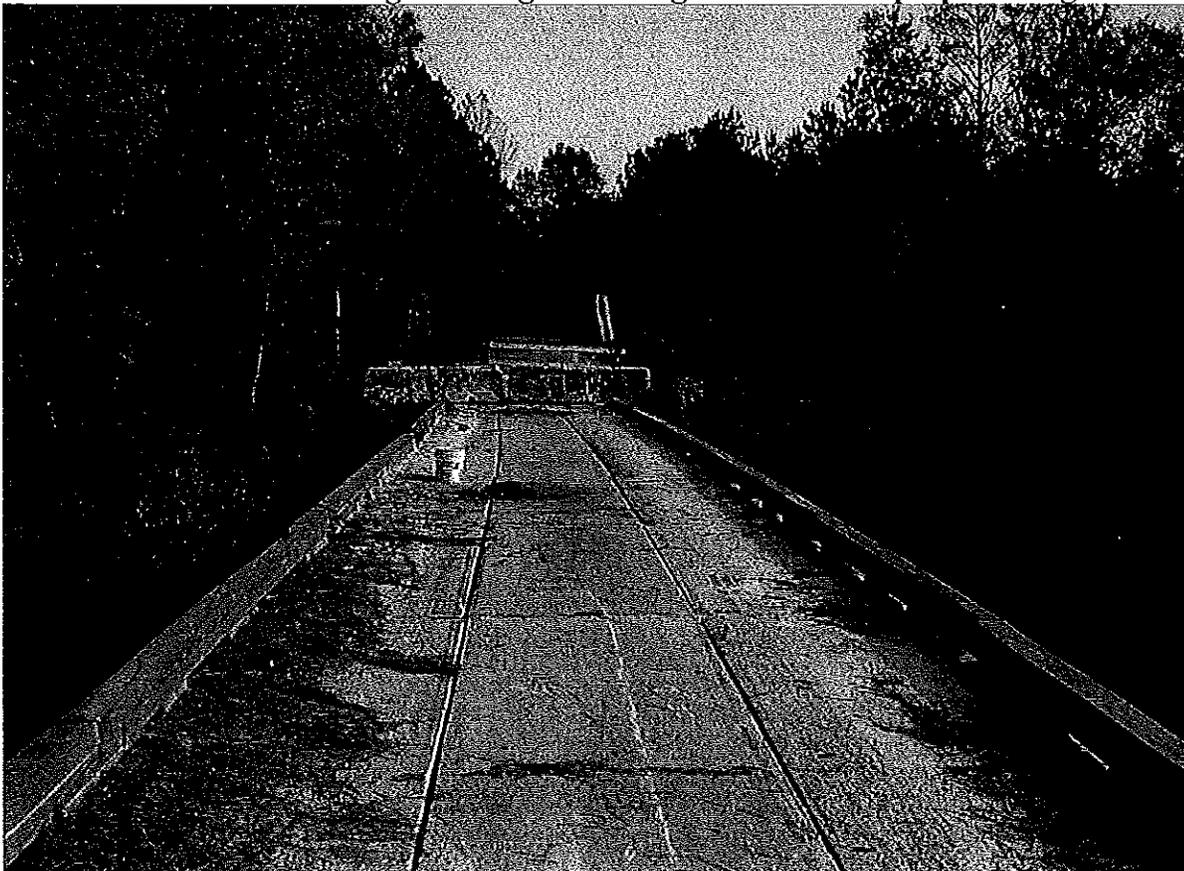
At the end of Existing Bridge. Currently the bridge has been closed for the 2nd time.



At the beginning of the existing bridge, looking back toward the beginning of proposed alignment.



Current condition of existing 11' bridge. Looking toward end of proposed alignment.



Bluff area at end of proposed alignment.



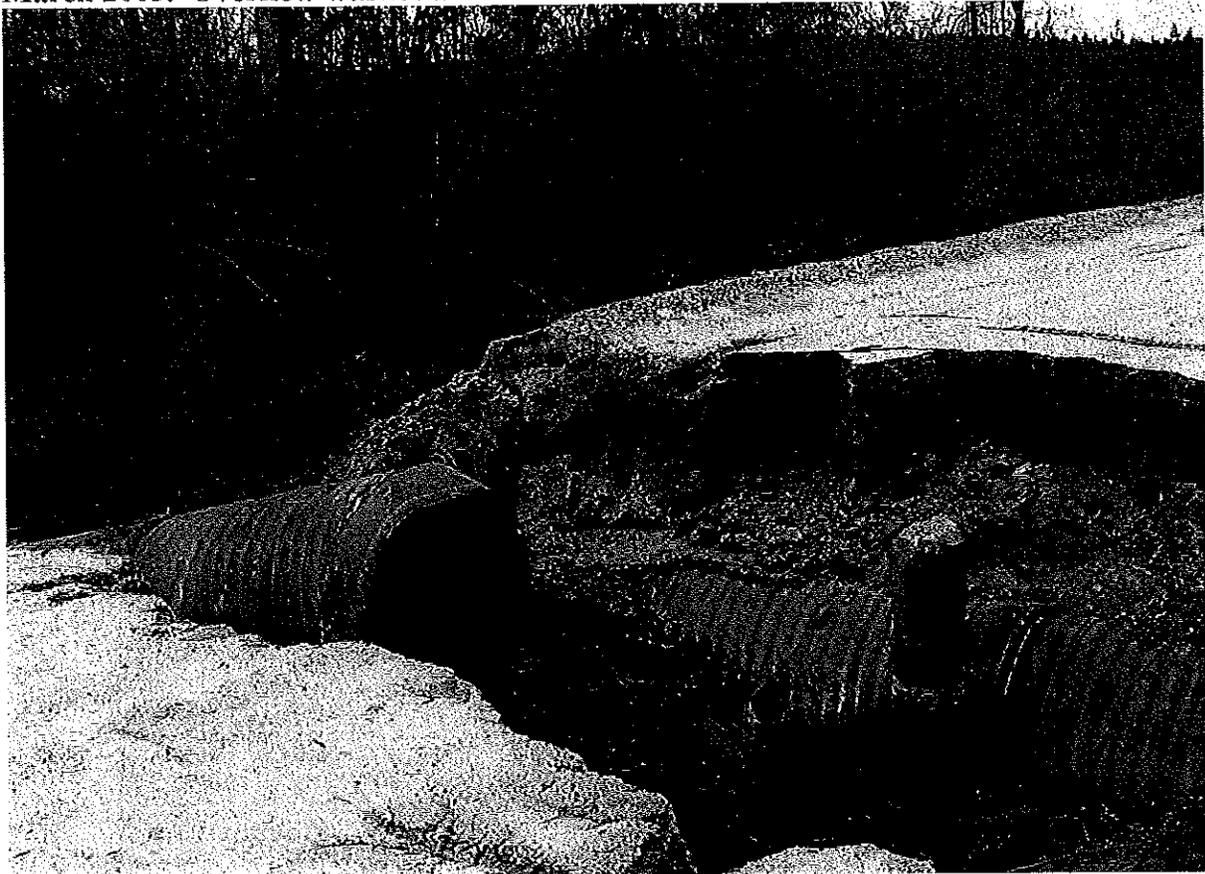
Proposed area for new alignment. Looking back toward the end of proposed alignment.



March 2003. Road closed due to pipe culverts being washed out. Overflow section for bridge.



March 2003. Overflow washout.



**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE: P.I. No. 0002840

OFFICE: Environment/Location

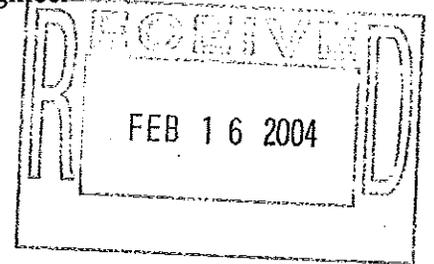


DATE: February 12, 2004

FROM: Harvey D. Keeper, State Environmental/Location Engineer

TO: Meg Pirkle, Assistant Director of Preconstruction

SUBJECT: **PROJECT CONCEPT REPORT**
BR-0002-00(840) / Charlton County
CR 3 @ Sparkman Creek



The above subject concept report has been reviewed. Road will be closed during construction, but project description states that road is already closed. Should a detour plan PIM be held? The first paragraph in the concept meeting minutes says that road will be open by the time this project is let; thus, a detour PIM is probably necessary. The bridge is listed as not eligible in the GHBS. Since the road will be closed, a detour meeting will be required if an off-site detour is used.

If you have any questions, please contact me at (404) 699-4401.

HDK/lc

Attachment

cc: David Mulling
Gary Priester

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

Office: Jesup

Project Number: BR-002-00(840)

County: Charlton

P. I. Number: 0002840

Federal Route Number: N/A

State Route Number: N/A

County Road: 3

Recommendation for approval:

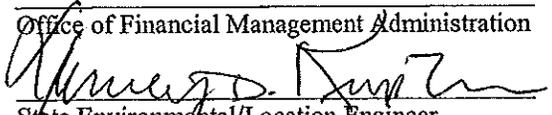
DATE _____
Project Manager

DATE _____
District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the State Transportation Improvement Program (STIP).

DATE _____
State Transportation Planning Administrator

DATE _____
Office of Financial Management Administration

DATE 2.10.04

State Environmental/Location Engineer

DATE _____
State Traffic Safety and Design Engineer

DATE _____
Project Review Engineer

DATE _____
State Bridge and Structural Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

Office: Jesup

Project Number: BR-002-00(840)

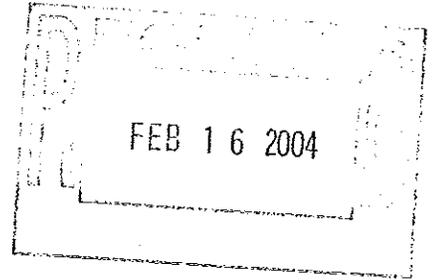
County: Charlton

P. I. Number: 0002840

Federal Route Number: N/A

State Route Number: N/A

County Road: 3



Recommendation for approval:

DATE _____

Project Manager

DATE _____

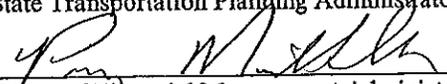
District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the State Transportation Improvement Program (STIP).

DATE _____

State Transportation Planning Administrator

DATE 2-5-04



Office of Financial Management Administration

DATE _____

State Environmental/Location Engineer

DATE _____

State Traffic Safety and Design Engineer

DATE _____

Project Review Engineer

DATE _____

State Bridge and Structural Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

Office: Jesup

Project Number: BR-002-00(840)

County: Charlton

P. I. Number: 0002840

Federal Route Number: N/A

State Route Number: N/A

County Road: 3

Recommendation for approval:

DATE _____
Project Manager

DATE _____
District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the State Transportation Improvement Program (STIP).

DATE _____
State Transportation Planning Administrator

DATE _____
Office of Financial Management Administration

DATE _____
State Environmental/Location Engineer

DATE _____
State Traffic Safety and Design Engineer

DATE 2/16/04
David J. Mulling *asw*
Project Review Engineer

DATE _____
State Bridge and Structural Engineer

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

Office: Jesup

Project Number: BR-002-00(840)

County: Charlton

P. I. Number: 0002840

Federal Route Number: N/A

State Route Number: N/A

County Road: 3

Recommendation for approval:

DATE _____
Project Manager

DATE _____
District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the State Transportation Improvement Program (STIP).

DATE _____
State Transportation Planning Administrator

DATE _____
Office of Financial Management Administration

DATE _____
State Environmental/Location Engineer

DATE _____
State Traffic Safety and Design Engineer

DATE _____
Project Review Engineer

DATE 2/20/04
Paul V. Miles Jr.
State Bridge and Structural Engineer

