

D.O.T. 66

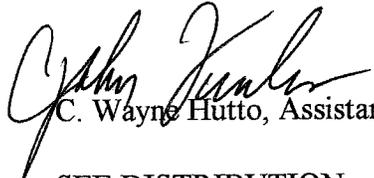
DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE BR-0002-00(229) Crisp County
P. I. No. 0002229

OFFICE Preconstruction

DATE July 15, 2002

FROM  C. Wayne Hutto, Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT PROJECT CONCEPT REPORT APPROVAL

Attached for your files is the approval for subject project.

CWH/cj

Attachment

DISTRIBUTION:

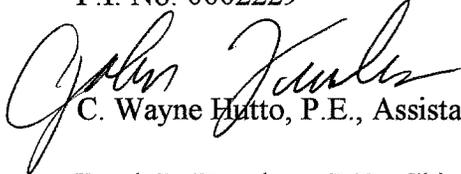
David Mulling
Harvey Keepler
Jerry Hobbs
Herman Griffin
Michael Henry
Phillip Allen
Marta Rosen
Paul Liles
Ben Buchan
David Crim
BOARD MEMBER

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE BR-0002-00(229) Crisp County **OFFICE** Preconstruction
P.I. No. 0002229

DATE July 3, 2002

FROM  C. Wayne Hutto, P.E., Assistant Director of Preconstruction

TO Frank L. Danchetz, P.E., Chief Engineer

SUBJECT PROJECT CONCEPT REPORT

This project is the replacement of a structurally deficient bridge on CR 71/Amboy Road over Lime Creek, 2.0 miles east of Arabi, Georgia. The existing bridge, constructed in 1936, is load limited with a sufficiency rating of 25. County Road 71 is functionally classified as a rural local road. Traffic is projected to be 650 VPD and 800 VPD in the years 2007 and 2027 respectively. The posted speed and the design speed are 55 MPH.

The construction proposes to construct a five-barrel 9' x 5' bridge culvert over Lime Creek at the existing bridge site. The travel lanes will consist of two, 12' lanes with 5' rural shoulders. County Road 71 will be closed during construction. Crisp County will be responsible for the signing and maintenance of the detour route.

Environmental concerns include requiring a COE 404 Permit; a Categorical Exclusion will be prepared; a public hearing is not required; 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) | \$289,000 | \$260,000 | 2005 | FY-05 |
| Right-of-Way & Utilities* | Local | Local | | |

*LGPA signed 5-2-01 by Crisp County to be responsible for right-of-way, utilities and detours.

Frank L. Danchetz

Page 2

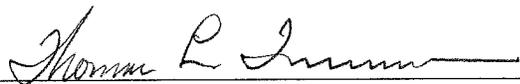
BR-0002-00(229) Crisp

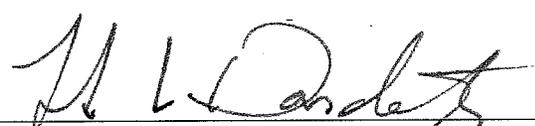
July 3, 2002

I recommend this project concept be approved.

CWH:JDQ/cj

Attachment

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

APPROVE 
Frank L. Danchetz, P.E., Chief Engineer

SCORING RESULTS AS PER MOG 2440-2

| | | | | | |
|-----------------------------------------------------|--------------|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Project Number: BR-0002-00(229) | | County: Crisp | | PI No.: 0002229 | |
| Report Date: June 18, 2002 | | Concept By: DOT Office: District 4 Design | | | |
| <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

INTERDEPARTMENT CORRESPONDENCE

FILE BR-0002-00(229), Crisp County OFFICE Tifton, GA
P.I. No. 0002229 DATE June 18, 2002 ✓

FROM *gb* Jeff Bridges, District Design Engineer

TO Wayne Hutto, Assistant Director of Preconstruction

SUBJECT **Project Concept Report**

Attached is the Concept Report on the above project for your further handling.

If you have any questions please contact Jeff Bridges at (229) 386-3618.

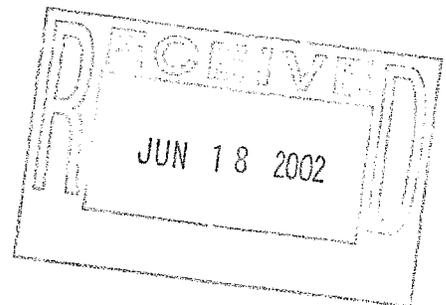
HJB;jb

Attachments

Cc:

Marta Rosen, State Transportation Planning Administrator
Herman Griffin, Financial Management Administrator
Harvey Keeper, State Environmental/Location Engineer
Phillip Allen, State Traffic Safety and Design Engineer
David Mulling, Project Review Engineer
Paul Liles, State Bridge Design Engineer

File



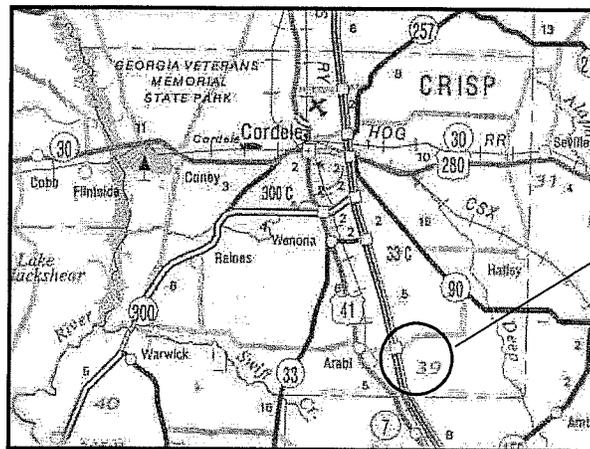
**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**
District 4 – Tifton, Ga.

Project Number: BR-0002-00(229)
County: Crisp
P. I. Number: 0002229



Project Concept Report

Federal Route Number: N/A
State Route Number: N/A



Bridge Replacement: CR 71 @ Lime Creek

Recommended for approval:

DATE: 6/17/2002

DATE: 6/18/02

Jeff Buis
Project Manager
[Signature]
District Engineer

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

DATE: _____

State Transportation Planning Administrator

DATE: _____

Financial Management Administrator

DATE: _____

State Environmental/Location Engineer

DATE: _____

State Traffic Safety and Design Engineer

DATE: _____

Project Review Engineer

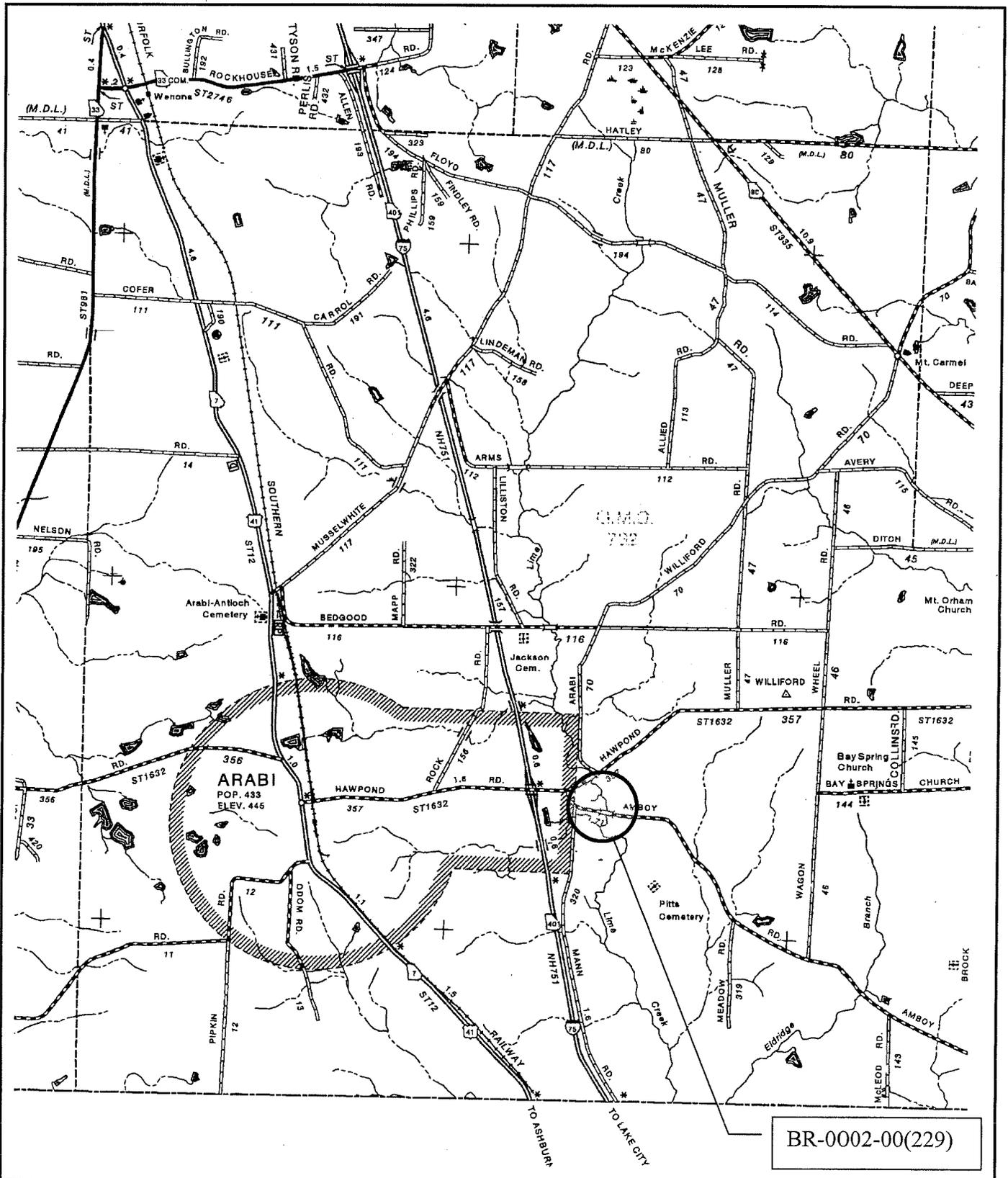
DATE: _____

State Bridge Design Engineer

17 June, 2002

State of Georgia
Department of Transportation

Project Concept Report Page: 2
Project Number: BR-0002-00(229)
P. I. Number: 0002929
County: Crisp



17 June, 2002

State of Georgia
Department of Transportation

Project Concept Report Page: 3
Project Number: BR-0002-00(229)
P. I. Number: 0002929
County: Crisp

Need and Purpose:

The bridge over Lime Creek will be replaced under project BR-00002-00(229). This bridge is located approximately 2 miles east of Arabi. The current sufficiency rating is 25.82 and the substructure condition code is 3.

County Road 71 in the area of the bridge is a 2-lane roadway with 10-foot travel lanes, 5-foot shoulders and a speed limit of 55 mph. The current traffic volume is 600 AADT. The AADT is expected to reach 650 by 2007 with projected traffic for the year 2027 to reach 800. Truck traffic is estimated at 2%. The traffic volume for this route includes school bus traffic.

The project is not affected by any other projects or plans. Currently, there are no other projects in this area. This project is also not a part of the Statewide Bicycle and Pedestrian Plan.

This project is located in Census Block 9805. According to the 1990 Census, Block 9805 consists of 17.9 % minority with 20.3% of the total residents living below the poverty level. In comparison, the overall average minority population in Crisp County is at 43.4%. Twenty nine percent of all residents in Crisp County are classified as living below the poverty level. Land use in this Census block is primarily agricultural.

In accordance with DOT MOG 2405-1, the existing bridge meets the criteria for replacement. This MOG requires the replacement of bridges with a sufficiency rating below 50 and a substructure condition of 4 or less.

Description of the project:

This project will replace the structurally deficient bridge on CR 71/Amboy Road over Lime Creek with a new reinforced concrete bridge culvert. This project is located in Crisp County, 2 miles east of Arabi, Ga., in the 13th Land District, Land Lot No. 138, and Ga. Militia District 732. The proposed project will be approximately 0.27 miles in length.

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

PDP Classification: Major , Minor
Federal Oversight: Full Oversight , Exempt , State Funded , or Others

Functional Classification: Rural Local

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

Traffic (AADT):
Current Year: (2007) 650 Design Year: (2027) 800

Project Concept Report Page: 4
Project Number: BR-0002-00(229)
P. I. Number: 0002929
County: Crisp

Existing Design Features:

- Typical Section: Two 10 ft travel lanes, rural with open ditches.
- Posted Speed 55 mph Maximum degree curvature 4°
- Maximum Grade: 6 %
- Width of right of way: 80 ft.
- Major structures: 60' X 24' Concrete/Timber Bridge
- Major interchanges or intersections along the project: None
- Existing length of roadway segment and the beginning mile logs for each county segment. Project begins at ML 3.29 and extends southeast approximately 0.27 miles to ML 3.02.

Proposed Design Features:

- Proposed typical section(s): Two 12 ft travel lanes, rural with open ditches.
- Proposed Design Speed Mainline 55 mph
- Proposed Maximum grade Mainline 6 % Maximum grade allowable 7 %
- Proposed Maximum grade Side Street 3 % Maximum grade allowable 6 %
- Proposed Maximum grade driveway 10 %
- Proposed Maximum degree of curve 4° Maximum degree allowable 5°40'
- Right off way
 - ⇒ Width 100 ft.
 - ⇒ Easements: Temporary , Permanent , Utility , Others
 - ⇒ Type of access control: Full , Partial , By Permit , Others
 - ⇒ Number of parcels 3 Number of displacements:
 - ⇒ Business: 0
 - ⇒ Residents: 0
 - ⇒ Mobile homes: 0
 - ⇒ Others: 0
- Structures:
 - ⇒ Bridges: 5-barrel 9' x 5' bridge culvert
 - ⇒ Retaining walls: None
- Major intersections and interchanges: None
- Traffic control during construction: Roadway to be closed during construction.

Project Concept Report Page: 5
Project Number: BR-0002-00(229)
P. I. Number: 0002929
County: Crisp

• Design Exceptions to controlling criteria anticipated:

| | UNDETERMINED | YES | NO |
|-----------------------------|--------------------------|--------------------------|-------------------------------------|
| HORIZONTAL ALIGNMENT: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| ROADWAY WIDTH: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| SHOULDER WIDTH: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| VERTICAL GRADES: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| CROSS SLOPES: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| STOPPING SITE DISTANCE: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| SUPERELEVATION RATES: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| HORIZONTAL CLEARANCE | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| SPEED DESIGN: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| VERTICAL CLEARANCE: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| BRIDGE WIDTH: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| BRIDGE STRUCTURAL CAPACITY: | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

- Design Variances: None anticipated.
- Environmental concerns: Wetlands
- Level of environmental analysis:
 - ⇒ Are Time Saving Procedures appropriate? Yes , No
 - ⇒ Categorical Exclusion:
 - ⇒ Environmental Assessment/Finding of No Significant Impact (FONSI) , or
 - ⇒ Environmental Impact Statement (EIS) .
- Utility involvement: Crisp County Power, BellSouth

Project responsibilities:

- ⇒ Design, GDOT
- ⇒ Right of Way Acquisition, Crisp Co.
- ⇒ Relocation of Utilities, Crisp Co.
- ⇒ Letting to contract, GDOT
- ⇒ Supervision of construction, GDOT
- ⇒ Providing material pits, n/a
- ⇒ Providing detours, Crisp Co.

Coordination:

- Initial Concept Meeting Date _____
- Concept Meeting Date May 31, 2002
- P. A. R. Meeting Date _____
- Public involvement: None
- Local government comments: See attached Concept Meeting minutes.
- Other projects in area: I-75 NHS-0000-00(805)Turner/Crisp
- Other coordination to date: None
- Railroads: None

17 June, 2002

State of Georgia
Department of Transportation

Project Concept Report Page: 6
Project Number: BR-0002-00(229)
P. I. Number: 0002929
County: Crisp

Scheduling – Responsible Parties' Estimate

- Time to complete environmental process: 10 Months.
- Time to complete preliminary construction plans: 8 Months.
- Time to complete right of way plans: 4 Months.
- Time to complete the Section 404 Permit: 10 Months.
- Time to complete final construction plans: 10 Months.
- Time to complete to purchase right of way: 10 Months.
- List other major items that will affect the project schedule: none _____ Months.

Other alternates considered: 80' x 30' Concrete Bridge. With a drainage area of 13 sq. mi. a culvert is being considered.

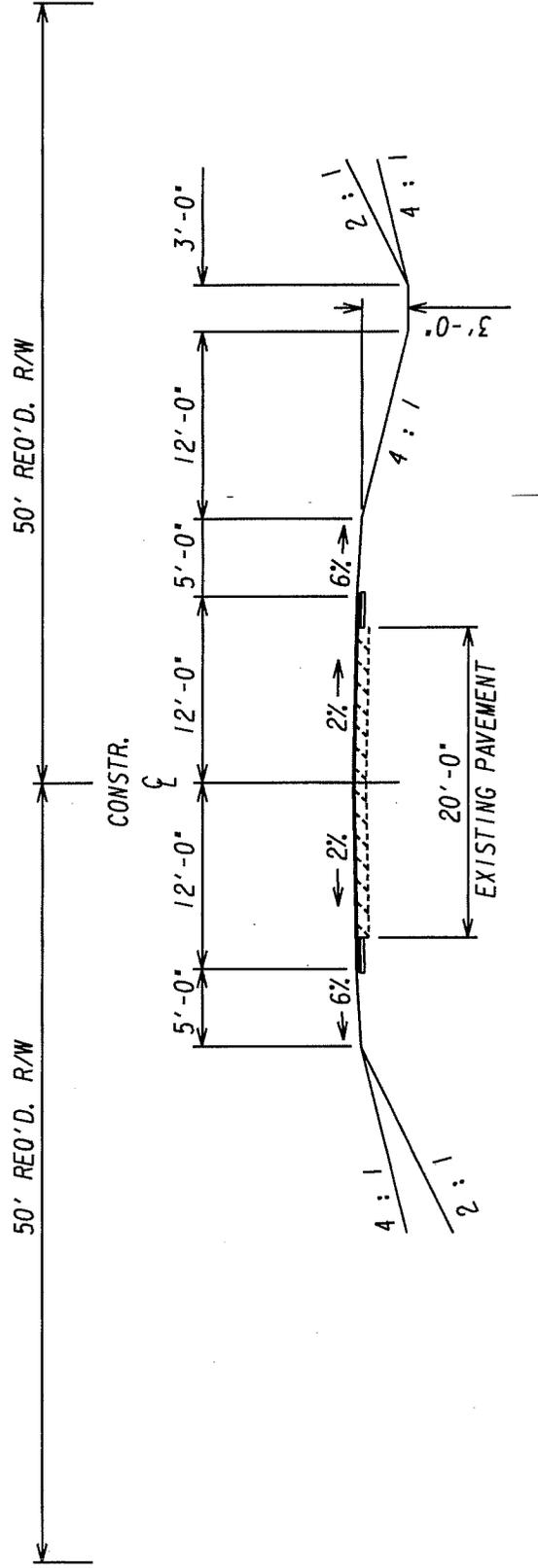
Comments:

Attachments:

1. Cost Estimates:
 - a) Construction including E&C,
 - b) Right of Way, and
 - c) Utilities.
2. Accident summaries
3. Bridge inventory
4. Minutes of Concept meeting
5. LGPA's
6. Location and Design Notice
7. Other items referred to in the body of the report

TYPICAL SECTION

BR-0002-00(229)
 CRISP COUNTY
 PI NO. 0002229



FULL-DEPTH SECTION

- 135 LBS/SY RECYCLED ASPHALT CONCRETE 9.5 mm SUPERPAVE
- 220 LBS/SY RECYCLED ASPHALT CONCRETE 19 mm SUPERPAVE
- 330 LBS/SY RECYCLED ASPHALT CONCRETE 25 mm SUPERPAVE

OVERLAY SECTION

- 135 LBS/SY RECYCLED ASPHALT CONCRETE 9.5 mm SUPERPAVE

| ESTIMATE SUMMARY | | | |
|------------------------------------------|-----------------|---|---------------------|
| RIGHT OF WAY | | | \$ * |
| REIMBURSABLE UTILITIES | | | \$ 0.00 |
| CONSTRUCTION | | | |
| ROADWAY | | | \$ 87029.42 |
| TEMPORARY EROSION CONTROL | | | \$ 31329.60 |
| PERMANENT EROSION CONTROL | | | \$ 5405.99 |
| CULVERT NO. 1 | | | \$ 125615.92 |
| <i>SUBTOTAL CONSTRUCTION COST</i> | | | \$ 249380.93 |
| E & C (10%) | | | \$ 24938.09 |
| INFLATION (5% PER YEAR) | NUMBER OF YEARS | 1 | \$ 13715.95 |
| <i>TOTAL CONSTRUCTION COST</i> | | | \$ 288034.97 |
| <i>GRAND TOTAL PROJECT COST</i> | | | \$ 288034.97 |

* To be provided by Crisp County per LGPA.

| ITEM | DESCRIPTION | UNITS | AVG. | QUANTITY | COST |
|---------------------------|--------------------------------------------------------------|-------|----------|----------|-------------|
| ===== | ===== | ===== | ===== | ===== | ===== |
| ROADWAY | | | | | |
| 150-1000 | TRAFFIC CONTROL - BR-0002-00(229) | LS | 10000.00 | LUMP | \$10000.00 |
| 210-0100 | GRADING COMPLETE - BR-0002-00(229) | LS | 50000.00 | LUMP | \$50000.00 |
| 402-1812 | RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME | TN | 37.44 | 50 | \$1872.00 |
| 402-3121 | RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MA | TN | 35.54 | 140 | \$4975.60 |
| 402-3131 | RECYCLED ASPH CONC 9.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM M | TN | 37.16 | 220 | \$8175.20 |
| 402-3190 | RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MA | TN | 36.44 | 95 | \$3461.80 |
| 413-1000 | BITUM TACK COAT | GL | 0.92 | 150 | \$138.00 |
| 434-1200 | RIGHT OF WAY MARKER | EA | 72.90 | 12 | \$874.80 |
| 441-1200 | GUARDRAIL, TP W | LF | 9.80 | 400 | \$3920.00 |
| 441-5001 | GUARDRAIL ANCHORAGE, TP 1 | EA | 483.43 | 2 | \$966.86 |
| 441-5012 | GUARDRAIL ANCHORAGE, TP 12 | EA | 1322.58 | 2 | \$2645.16 |
| Section SUB TOTAL | | | | | \$87,029.42 |
| TEMPORARY EROSION CONTROL | | | | | |
| 163-0230 | TEMPORARY GRASSING | AC | 322.73 | 3 | \$968.19 |
| 163-0240 | MULCH | TN | 362.03 | 31 | \$11222.93 |
| 163-0300 | CONSTRUCTION EXIT | EA | 1253.95 | 4 | \$5015.80 |
| 163-0530 | CONSTRUCT AND REMOVE BALED STRAW EROSION CHECK | LF | 2.28 | 200 | \$456.00 |
| 165-0030 | MAINTENANCE OF TEMPORARY SILT FENCE, TP C | LF | 1.54 | 1200 | \$1848.00 |
| 165-0070 | MAINTENANCE OF BALED STRAW EROSION CHECK | LF | 1.44 | 100 | \$144.00 |
| 165-0101 | MAINTENANCE OF CONSTRUCTION EXIT | EA | 227.67 | 4 | \$910.68 |
| 170-1000 | FLOATING SILT RETENTION BARRIER | LF | 10.92 | 100 | \$1092.00 |
| 171-0030 | TEMPORARY SILT FENCE, TYPE C | LF | 4.03 | 2400 | \$9672.00 |
| Section SUB TOTAL | | | | | \$31329.60 |
| PERMANENT EROSION CONTROL | | | | | |
| 1803-2182 | STN DUMPED RIP RAP, TP 3, 24 IN | SY | 35.04 | 60 | \$2102.40 |
| 1803-7000 | PLASTIC FILTER FABRIC | SY | 3.37 | 60 | \$202.20 |
| 1800-6910 | PERMANENT GRASSING | AC | 817.00 | 3 | \$2451.00 |
| 1800-7000 | AGRICULTURAL LIME | TN | 53.73 | 4 | \$214.92 |
| 1800-8000 | FERTILIZER MIXED GRADE | TN | 241.55 | 1 | \$241.55 |
| 1800-8100 | FERTILIZER NITROGEN CONTENT | LB | 2.049 | 80 | \$163.92 |
| 1800-7010 | LIQUID LIME | GL | 5.00 | 6 | \$30.00 |
| Section SUB TOTAL | | | | | \$5405.99 |
| CULVERT NO. 1 | | | | | |
| 1807-0203 | FOUND BK FILL MATL, TP II | CY | 32.81 | 152 | \$4987.12 |
| 1800-3101 | CLASS A CONCRETE | CY | 348.98 | 285 | \$99459.30 |
| 1811-1000 | BAR REINF STEEL | LB | 0.50 | 32339 | \$16169.50 |
| 1840-1101 | REMOVAL OF EXISTING BR, STA NO - 1 | LS | 5000.00 | LUMP | \$5000.00 |
| Section SUB TOTAL | | | | | \$125615.92 |
| Total Project Cost | | | | | \$249380.93 |

QUERY SUMMARY
 For Year(s): 1996,1997,1998

| Year | County | Route Type | Route Number | Beginning Milelog | Ending Milelog | No. Accidents | No. Vehicles | No. Injuries | No. Fatalities |
|-------------------------|--------|-------------|--------------|-------------------|----------------|---------------|--------------|--------------|----------------|
| 1996 | Crisp | County Road | 007100 | 3.00 | 3.40 | 0 | 0 | 0 | 0 |
| 1996 SubTotal | | | | | | 0 | 0 | 0 | 0 |
| 1997 | Crisp | County Road | 007100 | 3.00 | 3.40 | 0 | 0 | 0 | 0 |
| 1997 SubTotal | | | | | | 0 | 0 | 0 | 0 |
| 1998 | Crisp | County Road | 007100 | 3.00 | 3.40 | 0 | 0 | 0 | 0 |
| 1998 SubTotal | | | | | | 0 | 0 | 0 | 0 |
| All Year(s)Total | | | | | | 0 | 0 | 0 | 0 |

BR-0002-00(229), Crisp County
PI No. 0002229
Bridge Replacement: CR 71/Amboy Rd. @ Lime Creek

Minutes of Concept Meeting

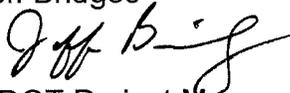
A design concept meeting for the above project was held on Friday May 31st, 2002 at the GDOT District 4 assembly room.

The meeting began at 10:00 am with a review of the draft concept report, and then the following items were discussed:

- Joe Burns, District Environmentalist was not present but furnished an Environmental information sheet. The level of Environmental Analysis is expected to be a Categorical Exclusion with a 404 Nationwide 23 Permit. The letter states that there are more low lying wetlands on the north side if a detour is proposed. The letter states that there are no USTs, Hazardous Waste Tanks, Historical Sites, Archaeological Sites, Endangered Species, Churches, or Cemeteries within the project limits.
- Emory Giddens, Assistant District Utilities Engineer, reported the Utility owners as Crisp County Power with a Non-Reimbursable cost of \$12,500.00 and BellSouth with Non-Reimbursable cost of \$4,305.00.
- Local Government Representative Carl Gamble mentioned his concern of the length of construction time (18 months) with the road being closed. It was then mentioned that the roadway would not have to be closed the entire 18 months.
- Danny Gay, District Traffic Operations, mentioned the 4' minimum shoulder width requirement across the bridge and to transition the edge line striping from 20' to 22'.
- Ronnie Hall, Area Engineer, stated his concern over the constructability of the 1' widening on each side of the roadway. He said it would be easier to construct the new roadway with 12' lanes which would have 2' widening on each side.

The meeting adjourned at 10:30 am.

Jeff Bridges



GDOT Project Manager

RECEIVED

MAY 11 '01



RECEIVED DIST #4

MAY 07 2001

Department of Transportation

State of Georgia

#2 Capitol Square, S.W.

Atlanta, Georgia 30334-1002

OFFICE OF PROGRAMMING

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

BILLY F. SHARP
TREASURER
(404) 656-5224

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

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

April 9, 2001

LOCAL GOVERNMENT PROJECT AGREEMENT

In consideration of the proposed improvements, CRISP County agrees to provide or perform the following at no cost to the Georgia D.O.T. for project BR-0002-00(229) Crisp Co., PI # 0002229:

BRIDGES

CR 71/AMBOY ROAD @ LIME CREEK 2 MI E OF ARABI

- 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
- 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 2nd day of May, 2001

APPROVED
City/County Official

5/18/01
copy to:
Design
Utilities
Files

NOTICE OF LOCATION AND DESIGN APPROVAL

**BR-0002-00(229), CRISP COUNTY
0002229**

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 the above project.

The date of location approval is JULY 15, 2002.

This project will replace the structurally deficient bridge on CR 71/Amboy Road over Lime Creek with a concrete bridge culvert. The project is located in Crisp County, 2 miles east of Arabi, Ga., in the 13th Land District, Land Lot No. 138, and Ga. Militia District No. 732. The proposed project will be approximately 0.27 miles in length.

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:

Ronnie Hall
Ronnie.hall@dot.state.ga.us
231 Bowen's Mill Highway
Fitzgerald, GA 31750
(229) 426-5247

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:

Jeff Bridges
District Design Engineer
Howard.bridges@dot.state.ga.us
Georgia Department of Transportation
PO Box 7510
Tifton, GA 31793
(229) 386-3300

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.

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**
District 4 – Tifton, Ga.

Project Number: BR-0002-00(229)

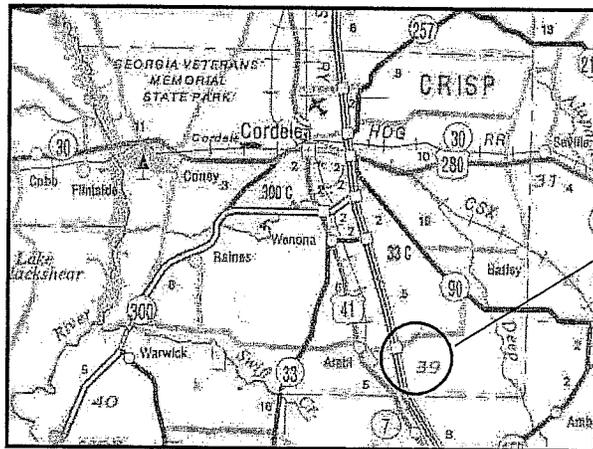
County: Crisp

P. I. Number: 0002229

Project Concept Report

Federal Route Number: N/A

State Route Number: N/A



Project Location

Bridge Replacement: CR 71 @ Lime Creek

Recommended for approval:

DATE: 6/17/2002

DATE: 6/18/02

Jeff B. [Signature]
Project Manager
[Signature]
District Engineer

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

DATE: 6-24-02

[Signature]
State Transportation Planning Administrator

DATE: _____

Financial Management Administrator

DATE: _____

State Environmental/Location Engineer

DATE: _____

State Traffic Safety and Design Engineer

DATE: _____

Project Review Engineer

DATE: _____

State Bridge Design Engineer

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

District 4 - Tifton, Ga.

Project Number: BR-0002-00(229)

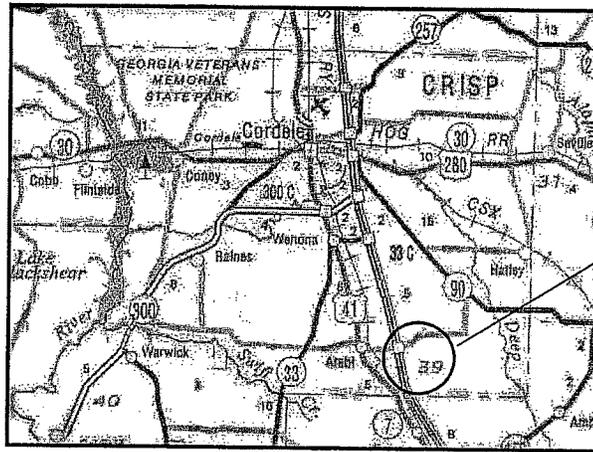
County: Crisp

P. I. Number: 0002229

Project Concept Report

Federal Route Number: N/A

State Route Number: N/A



Project Location

Bridge Replacement: CR 71 @ Lime Creek

Recommended for approval:

DATE: 6/17/2002

DATE: 6/18/02

Jeff Burt
Project Manager
[Signature]
District Engineer

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

DATE: _____

State Transportation Planning Administrator

DATE: _____

Financial Management Administrator

DATE: _____

State Environmental/Location Engineer

DATE: _____

State Traffic Safety and Design Engineer

DATE: 7-2-02

David G. Mulling
Project Review Engineer

DATE: _____

State Bridge Design Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
District 4 - Tifton, Ga.

Project Number: BR-0002-00(229)

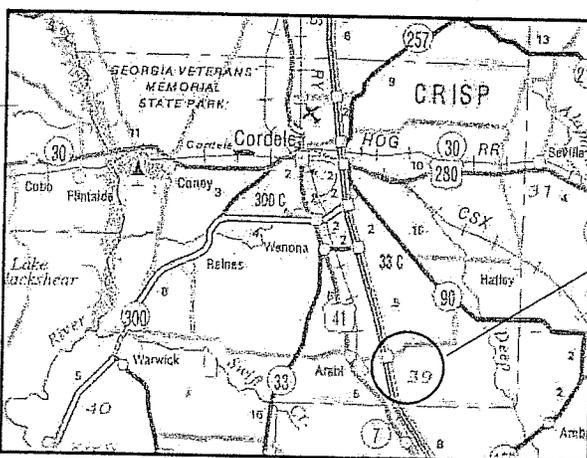
County: Crisp

P. I. Number: 0002229

Project Concept Report

Federal Route Number: N/A

State Route Number: N/A



Project Location

Bridge Replacement: CR 71 @ Lime Creek

Recommended for approval:

DATE: 6/17/2002

DATE: 6/18/02

Jeff Binaf
Project Manager
[Signature]
District Engineer

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

DATE: _____

DATE: 6-19-02

DATE: _____

DATE: _____

DATE: _____

DATE: _____

State Transportation Planning Administrator

[Signature]
Financial Management Administrator

State Environmental/Location Engineer

State Traffic Safety and Design Engineer

Project Review Engineer

State Bridge Design Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
District 4 - Tifton, Ga.

Project Number: BR-0002-00(229)

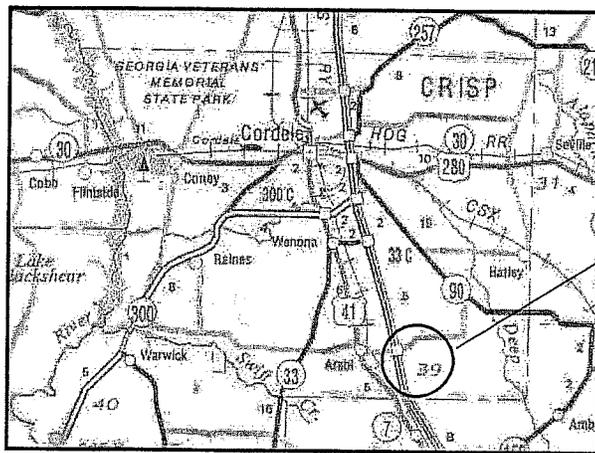
County: Crisp

P. I. Number: 0002229

Project Concept Report

Federal Route Number: N/A

State Route Number: N/A



Bridge Replacement: CR 71 @ Lime Creek

Recommended for approval:

DATE: 6/17/2002

DATE: 6/18/02

Jeff Buis
Project Manager
[Signature]
District Engineer

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

DATE: _____

State Transportation Planning Administrator

DATE: _____

Financial Management Administrator

DATE: _____

State Environmental/Location Engineer

DATE: _____

State Traffic Safety and Design Engineer

DATE: _____

Project Review Engineer

DATE: 7/7/02

Paul V. Tiller Jr
State Bridge Design Engineer

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE: **P.I. No. 0002229**

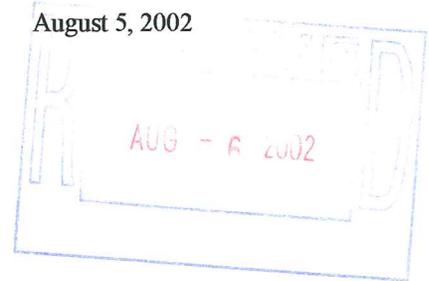
OFFICE: Environment/Location

DATE: August 5, 2002

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

TO: **Wayne Hutto, P.E., Assistant Director of Preconstruction**

SUBJECT: **PROJECT CONCEPT REPORT
BR-0002-00(229), CRISP COUNTY**



The above subject concept report has been reviewed. Bridge culvert will require stream mitigation (will require a mussel survey). 5 Species of endangered mussels could be present; if present, will need to bridge. With the road being closed, I assume an off site detour will be used. A detour PIM needs to be held unless one has already been held.

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

HDK/rtt

Attachment

cc: David Mulling
Jeff Bridges

