

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE STP-0000-00(759) Lincoln County **OFFICE** Preconstruction
P. I. No. 0000759 **DATE** December 29, 2003

FROM *Margaret B. Pirkle*
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:

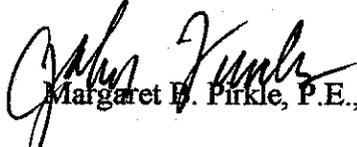
David Mulling
Harvey Keeper
Jerry Hobbs
Percy Middlebrooks
Michael Henry
Phillip Allen
Joe Palladi (file copy)
Paul Liles
Brent Story
Ben Buchan
Mike Thomas
BOARD MEMBER

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE STP-0000-00(759) Lincoln County **OFFICE** Preconstruction
P.I. No. 0000759

DATE December 10, 2003

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

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

SUBJECT PROJECT CONCEPT REPORT

This project is the widening, reconstruction, and relocation of Petersburg Road/CR 278 from SR 43 to SR 79 east of the city of Lincolnton. The proposed project length is 2.0 miles. County Road 278 is a rural major collector and serves as a connector between SR 43 and SR 79. Currently, the roadway consists of two, 10' lanes with poor vertical and horizontal alignment on 80' of existing right-of-way. State Route 43 is currently experiencing congestion in the city of Lincolnton caused by large trucks. The 2010 AADT is 1700 and the 2030 AADT is 2800 with 10% trucks. This project proposes to reroute these trucks out of the city of Lincolnton and ease congestion in the downtown area.

The proposed construction will relocate and reconstruct the vertical and horizontal alignment to meet current design criteria. The typical section will consist of two, 12' lanes with 10' rural shoulders. A new 240' x 38' bridge will be constructed over Soap Creek. The proposed design speed is 55 MPH. The existing roadway will be closed to through traffic during construction.

Environmental concerns include requiring a Categorical Exclusion 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)	\$4,037,000	\$4,206,000	2011	2011
Right-of-Way	\$ 482,000	\$ 482,000		
Utilities*	\$ 161,000	----		

*LGPA will be sent.

Paul V. Mullins
Page 2

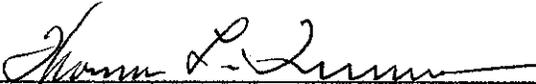
STP-0000-00(759) Lincoln
December 10, 2003

I recommend this project concept be approved.

MBP: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: STP-0000-00(759) Lincoln
P.I. No.: 0000759
CR 278 (Petersburg Road) Reconstruction

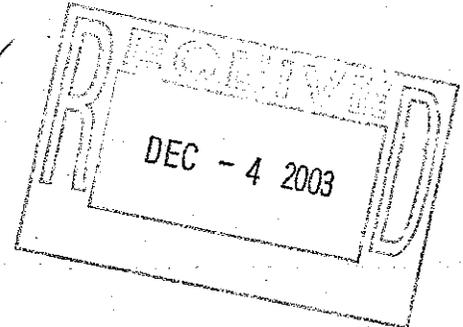
OFFICE: Engineering Services

DATE: December 3, 2003

FROM: David Mulling, Project Review Engineer *REW*

TO: Meg Pirkle, Assistant Director of Preconstruction

SUBJECT: CONCEPT REPORT



We have reviewed the Concept Report submitted December 3, 2003 by the letter from George Brewer dated December 2, 2003, and have the following comments.

- Page 3 and Page 4 of the Concept Report show the same width of Right of Way for the existing and proposed condition (80'). Page 3 states there are 38 parcels that will be affected so the proposed width should be different.
- Page 3 mentions an existing bridge over Soap Creek but the Concept Report does not state whether this bridge will be widened, removed and replaced with a culvert or removed and replaced with a bridge. Page 4 states that there are no bridges for the proposed condition.
- Page 4 states that 8' rural shoulders are proposed which differs from what is shown in the "Need and Purpose Statement", which states that 10' rural shoulders are proposed.
- Page 4 states that "all construction will be done under traffic". This should be verified since the "Need and Purpose Statement" states that the existing horizontal and vertical alignment will be reconstructed to bring up to current standards. If there are substantial grade changes/horizontal realignments, then on-site detours or temporary pavement may be required to stage the construction.
- Page 5 states that a Concept Team Meeting was held on November 10, 2003. The minutes of this meeting should be included with the Concept Report.
- A typical section should be included with the Concept Report.
- It was mentioned in the Concept Report that Lincoln Co. will be asked to fund all Reimbursable Utility Costs. A copy of the signed LGPA should be included with the Concept Report.

STP-0000-00(759) Lincoln
Page 2.

- A Sub-Total should be shown in the Cost Estimate for total Construction Costs before inflation and E & C are added.

The costs for this project are:

Construction	\$3,058,155
Inflation	\$611,631*
E&C	\$367,000
Reimbursable Utilities	\$161,000 (LGPA anticipated)
Right of Way	\$481,650

* Inflation capped at 20%

REW

c: Mike Thomas, Attn: George Brewer, Tennille

SCORING RESULTS AS PER MOG 2440-2

Project Number: STP-0000-00(759)		County: Lincoln		PI No.: 0000759	
Report Date: December 2, 2003		Concept By: DOT Office: District 2			
<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 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 checked="" type="checkbox"/> Widening & Reconstruction <input type="checkbox"/> Miscellaneous	
FOCUS AREAS	SCORE	RESULTS			
Presentation	80	Inconsistent information was shown in several sections of the Concept Report. Existing bridge removal/replacement was not addressed. Typical Section was not included. Concept Team Meeting Minutes should be included. Cost Estimate should include a sub-total of Construction Costs.			
Judgement	100				
Environmental	100				
Right of Way	100				
Utility	100				
Constructability	100				
Schedule	100				

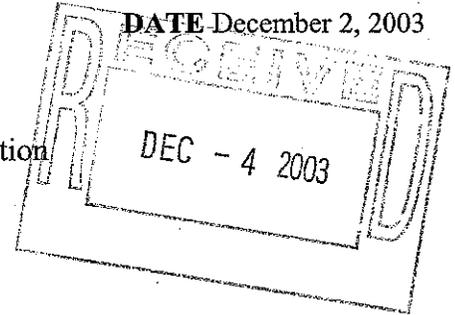
**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FROM *GMB*
George M. Brewer, District Design Engineer

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

SUBJECT STP-0000-00(759) Lincoln
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).

If any further assistance is needed, please contact George Brewer at (478) 552-4642.

GMB

cc: David Mulling
Harvey Keepler
Phillip Allen
Joe Palladi
Percy Middlebrooks
Paul Liles

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
PROJECT CONCEPT REPORT**

District Two Design Office

Project Number: *STP-0000-00(759)*
County: *Lincoln*
P. I. Number: *0000759*

Federal Route Number: *None*
Federal Aid Route Number: *ST905*
State Route Number: *None*
County Road Number: *278*

Recommendation for approval:

DATE *11/26/03*

DATE *12-2-03*

Stoogn. Brewer
Project Manager
Michael L. Thome
Office Head/District Engineer

The 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 _____
State Transportation Programming Engineer

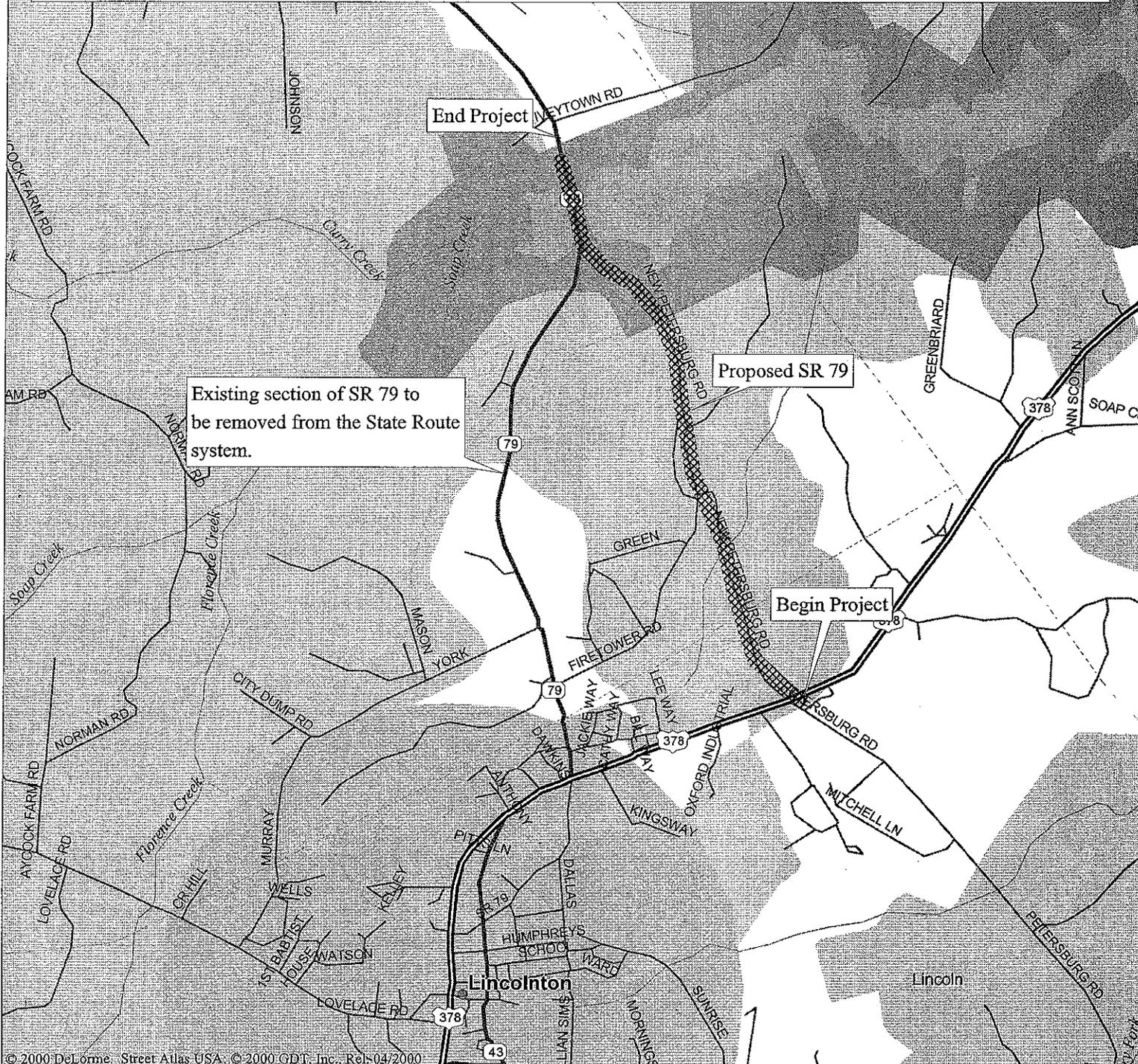
DATE _____
State Environmental/Location Engineer

DATE _____
State Traffic and Safety Design Engineer

DATE _____
State Bridge and Structural Design Engineer

DATE _____
Project Review Engineer

STP-0000-00(759) Lincoln



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Mag 14.00
 Mon Aug 25 14:17 2003
 Scale 1:31,250 (at center)
 2000 Feet
 1000 Meters

- | | | | |
|--|-----------------|--|--------------------|
| | Local Road | | Cemetery |
| | Major Connector | | Population Center |
| | State Route | | Water |
| | US Highway | | State Park/Forest |
| | Utility/Pipe | | Woodland |
| | County Seat | | River/Canal |
| | Airfield | | Intermittent River |
| | Private Airport | | |

Project Concept Report page 3
Project Number: STP-0000-00(759)
P. I. Number: 0000759
County: Lincoln

Need and Purpose: *See attachment.*

Description of the proposed project: *This project consists of the reconstruction of County Road 278 (Petersburg Road) from State Route 43 to State Route 79 east of the City of Lincolnton. The total project length is 2.0 miles.*

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

PDP Classification: Major(), Minor (X)

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

Functional Classification: *Rural Major Collector*

U. S. Route Number(s): *None*
County Road Number: *278*

State Route Number(s): *None*

Traffic (AADT): Current Year: (2010) *1,700* Design Year: (2030) *2,800*

Existing design features:

- Typical Section: *1-10' lane in each direction with 5' shoulders*
- Posted speed: *55 mph*
- Maximum degree of curvature: *6°*
- Maximum grade: *7% mainline, 7% cross roads, and 10% driveways*
- Width of right of way: *80 ft.*
- Major structures: *Bridge over Soap Creek*
- Major interchanges or intersections along the project: *None*
- Existing length of roadway: *2.0 miles*

Proposed Design Features:

- Proposed typical section(s): *2-12' lanes with 10' rural shoulders*
- Proposed Design Speed Mainline: *55 mph*
- Proposed Maximum grade Mainline: *7%*
- Maximum grade allowable Mainline: *7%*
- Proposed Maximum grade Side Street: *7%*
- Maximum grade allowable on Side Streets: *7%*
- Proposed Maximum grade driveway: *15%*
- Proposed Maximum degree of curve: *7°*
- Maximum degree allowable: *9°*
- Right of way
 - Width: *100'*
 - Easements: Temporary (), Permanent (), Utility (), Other ().
 - Type of access control: Full (), Partial (), By Permit (X), Other ().
 - Number of parcels: *38* Number of displacements: *0*
 - Business: _____
 - Residences: _____
 - Mobile homes: _____
 - Other: _____
- Structures:
 - Bridges: *Reconstruct existing 38'x240' bridge over Soap Creek*
 - Retaining walls: *None*
- Major intersections and interchanges: *None*
- Traffic control during construction: *Road to be closed during construction while maintaining local traffic only.*
- Design Exceptions to controlling criteria anticipated:

	<u>UNDETERMINED</u>	<u>YES</u>	<u>NO</u>
HORIZONTAL ALIGNMENT:	()	()	(X)
ROADWAY WIDTH:	()	()	(X)
SHOULDER WIDTH:	()	()	(X)
VERTICAL GRADES:	()	()	(X)
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*
- Environmental concerns: *None*

Project Concept Report page 5
Project Number: STP-0000-00(759)
P. I. Number: 0000759
County: Lincoln

- Anticipated level of environmental analysis:
 - Are Time Savings Procedures appropriate? Yes (*X*), No (),
 - Categorical exclusion (*X*),
 - Environmental Assessment/Finding of No Significant Impact (FONSI) (), or
 - Environmental Impact Statement (EIS) ().
- Utility involvements:
 - Power: *Rayle EMC/Ga. Power Distribution & Transmission*
 - Telephone: *Wilkes Telephone & Power*
 - Gas: *None*
 - Water: *Lincoln County*
 - Sewer: *Lincoln County*
 - Cable TV: *None*

Project responsibilities:

- Design: *District Two Preconstruction*
- Right of Way Acquisition: *District Two Preconstruction*
- Relocation of Utilities: *District Two Utilities*
- Letting to contract: *DOT Contracts Administration*
- Supervision of construction: *Augusta DOT Area Office*
- Providing material pits: *Contractor*
- Providing detours: *None Required*

Coordination

- Concept meeting date: *November 10, 2003*
- P. A. R. meetings: *None Required*
- FEMA, USCG, and/or TVA: *None Required*
- Public involvement: *None*
- Local government comments: *Lincoln County will be requested to fund all reimbursable utility relocations.*
- Other projects in the area: *BR-0001-00(370), STP-00MS(165)*

Scheduling – Responsible Parties' Estimate

- Time to complete the environmental process: *9 months*
- Time to complete preliminary construction plans: *9 months*
- Time to complete right of way plans: *3 months*
- Time to complete final construction plans: *9 months*
- Time to complete to purchase right of way: *12 months*

Project Concept Report page 6
Project Number: STP-0000-00(759)
P. I. Number: 0000759
County: Lincoln

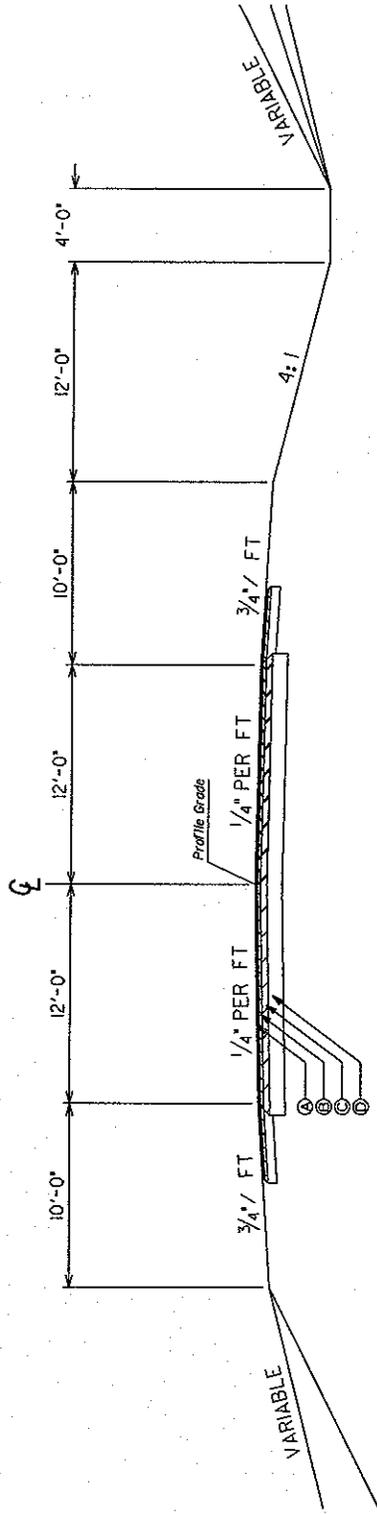
Other alternates considered: *The only other alternate considered was no build which would not satisfy the need and purpose of the project.*

Comments: *The District recommends approval.*

Attachments:

1. Need & Purpose,
2. Cost Estimates:
 - a. Construction including E&C,
 - b. Right of Way, and
 - c. Utilities,
3. Traffic Data,
4. Location and Design Notice.

TYPICAL SECTION



Need and Purpose Statement
CR 278 (Petersburg Road) east of Lincolnton
STP-0000-00(759) Lincoln County

Background

The purpose of project STP-0000-00(759) is to relocate SR 79 to Petersburg Road in order to provide a state route bypass around the east side of Lincolnton and relieve truck congestion in the City of Lincolnton.

Design

Petersburg Road (CR 278) currently consists of two ten foot lanes with poor vertical and horizontal alignment. The project will reconstruct both the vertical and horizontal alignment to meet current design criteria. The proposed typical section will consist of two twelve foot lanes with ten foot rural shoulders. The design speed will be 55 mph.

Travel Demand and Operational Conditions

Petersburg Road (CR 278) is currently classified as a rural major collector. The 2010 AADT is 1,700 and the 2030 AADT is 2,800 with 10% trucks. A wood chip mill is located on the west side of the existing roadway generating a large amount of truck traffic.

Logical Termini

The termini for this project are logical. The project begins at SR 43 and SR 43 Connector and extends north to SR 79. Connecting SR 79 with SR 43 Connector will provide a state route bypass around the east side of Lincolnton.

Other Projects in the Area

Project Number	Project Description	Schedule
STP-00MS(165) P.I. No. 231920	Turn lane construction in the City of Lincolnton	PE – Authorized ROW – 2007 CONST – 2009
BR-0001-00(370) P.I. No. 0001370	Bridge Replacement on SR 43 @ Savannah River	PE – Authorized ROW – 2006 CONST – 2008
STP-076-1(29) P.I. No. 231360	SR 47 passing lanes	PE – Authorized ROW – 2005 CONST – 2006

Need and Purpose

SR 43 is currently experiencing congestion in the City of Lincolnton caused by large trucks. The purpose of this project is to reroute these trucks out of the City of Lincolnton ease congestion in the downtown area.

ITEM	DESCRIPTION	UNITS	WT. AVG.	QUANTITY	COST
P. I. 0000759 STP-0000-00 (759) LINCOLN RELOCATION OF SR 79 EAST OF PROJECT LENGTH 2.0 MILES ROADWAY					
150-1000	TRAFFIC CONTROL	LS	50000	LUMP	\$50000.00
153-1200	FIELD ENGINEERS OFFICE, TP 2	LS	30000	LUMP	\$30000.00
201-1500	CLEARING AND GRUBBING	LS	200000	LUMP	\$200000.00
205-0001	UNCLASS EXCAV	CY	3.5	120000	\$420000.00
206-0002	BORROW EXCAV, INCL MATL	CY	3.5	150000	\$525000.00
207-0203	FOUND BK FILL MATL, TP II	CY	38	300	\$11400.00
310-1101	GR AGGR BASE CRS, INCL MATL	TN	15.85	15000	\$237750.00
318-3000	AGGR SURF CRS	TN	15.71	6000	\$94260.00
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H L	TN	37.65	1000	\$37650.00
402-3111	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MA	TN	30.5	6200	\$189100.00
402-3120	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MA	TN	40	7200	\$288000.00
402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM	TN	45	4500	\$202500.00
413-1000	BITUM TACK COAT	GL	1	4000	\$4000.00
441-0016	DRIVEWAY CONCRETE, 6 IN TK	SY	41.5	500	\$20750.00
441-0204	PLAIN CONC DITCH PAVING, 4 IN	SY	28	500	\$14000.00
444-1000	SAMED JOINTS IN EXIST PAVEMENTS - PCC	LF	4	50	\$200.00
456-2003	INDENTATION RUMBLE STRIPS, 3 FT WIDTH	MI	200	4	\$800.00
500-3101	CLASS A CONCRETE	CY	410	820	\$336200.00
500-3800	CLASS A CONCRETE, INCL REINF STEEL	CY	620	50	\$31000.00
511-1000	BAR REINF STEEL	LB	0.65	60000	\$39000.00
550-1180	STORM DRAIN PIPE, 18 IN, H 1-10	LF	29	500	\$14500.00
550-1240	STORM DRAIN PIPE, 24 IN, H 1-10	LF	33	200	\$6600.00
550-1300	STORM DRAIN PIPE, 30 IN, H 1-10	LF	37	80	\$2960.00
550-2150	SIDE DRAIN PIPE, 15 IN, H 1-10	LF	20	1500	\$30000.00
550-2180	SIDE DRAIN PIPE, 18 IN, H 1-10	LF	21	900	\$18900.00
550-2240	SIDE DRAIN PIPE, 24 IN, H 1-10	LF	22	100	\$2200.00
550-3615	SAFETY END SECTION, 15 IN, SIDE DRAIN, 6:1 SLOPE	EA	384	70	\$26880.00
550-3618	SAFETY END SECTION, 18 IN, SIDE DRAIN, 6:1 SLOPE	EA	525	20	\$10500.00
550-3624	SAFETY END SECTION, 24 IN, SIDE DRAIN, 6:1 SLOPE	EA	560	2	\$1120.00
573-2006	UNDRR PIPE INCL DRAINAGE AGGR, 6 IN	LF	9	500	\$4500.00
603-2024	STN DUMPED RIP RAP, TP 1, 24 IN	SY	37	250	\$9250.00
634-1200	RIGHT OF WAY MARKERS	EA	78	90	\$7020.00
641-1200	GUARDRAIL, TP W	LF	10	800	\$8000.00
641-5001	GUARDRAIL ANCHORAGE, TP 1	EA	410	1	\$410.00
641-5012	GUARDRAIL ANCHORAGE, TP 12	EA	1295	1	\$1295.00
668-8011	SAFETY GRATE, TP 1	SF	24	70	\$1680.00
668-8012	SAFETY GRATE, TP 2	SF	22	60	\$1320.00
668-8013	SAFETY GRATE, TP 3	SF	31	50	\$1550.00
Section SUB TOTAL					\$2880295.00
700-5000	GRASSING	LS	65000	LUMP	\$65000.00
710-9000	PERMANENT SOIL REINFORCING MAT	SY	5.25	1800	\$9450.00
713-2200	BITUMINOUS TREATED ROVING, WATERWAYS	SY	2.25	8000	\$18000.00

***** EROSION CONTROL *****

***** TEMPORARY EROSION CONTROL *****

161-1000 EROSION CONTROL
 163-2051 CONSTR, MAINT AND REMOVE BALED STRAW EROSION CHECK
 171-0010 TEMPORARY SILT FENCE, TYPE A
 171-0030 TEMPORARY SILT FENCE, TYPE C

***** SIGNS *****

636-0500 WOOD SIGN POSTS
 636-5020 DELINEATOR, TP 2
 654-1001 RAISED PVMT MARKERS TP 1
 654-1003 RAISED PVMT MARKERS TP 3

***** INFLATION AND E&C *****

100-0001 INFLATION (5% PER YR FOR 5 YRS)
 100-0002 E&C (10%)

			Section SUB TOTAL	\$92450.00
LS	30000			\$30000.00
LF	3.5	LUMP		\$10500.00
LF	3	3000		\$24000.00
LF	5	8000		\$12500.00
		2500		
	Section SUB TOTAL			\$77000.00
LF	8	600		\$4800.00
EA	45	40		\$1800.00
EA	4.25	350		\$1487.50
EA	4	80		\$320.00
	Section SUB TOTAL			\$8407.50
LUMP	765000	LUMP		\$765000.00
LUMP	383000	LUMP		\$383000.00
	Section SUB TOTAL			\$1148000.00
	Total Project Cost			\$4206152.50

Preliminary Right of Way Cost Estimate



Terry McCollister
Right of Way Administrator
By: Jerry Milligan

Date: July 18, 2003
Project: STP-0000-00(759)Lincoln
Existing/Required R/W: Varies/Varies
Project Termini: From SR 378 north to south of Iveytown Rd.
Project Description: Reconstruction of CR 278 from SR 45 to SR 79

P.I. Number: 0000759
No. Parcels: 38

Land: Residential / Agricultural 10.0 acres @ \$ 6,222 / acre	\$ 62,220
Improvements : fencing, sign, brick wall, misc.	6,500
Relocation: Residential (0) Commercial (0)	0
Damage : Proximity 3 parcel	<u>70,000</u>
Net Cost	\$ 138,720
Net Cost	\$ 138,720
Scheduling Contingency 55 %	76,296
Adm/Court Cost 60 %	129,010
Inflation Factor 40 %	<u>137,610</u>
	\$ 481,636

Total Cost \$ 481,650

Lincoln County Land Sales

<u>Highest & Best Use</u>	<u>Size (acres)</u>	<u>Value/ac</u>	<u>Sales price</u>
Agricultural / Residential	20.09	\$ 6,222	\$ 125,000
	50.00	\$ 6,000	\$ 300,000
	26.02	\$ 7,686	\$ 200,000

PROJECT #		COUNTY	UTILITY COST ESTIMATE		P.I. NUMBER	LAYOUT DATE
STP-0000-00 (759)		Lincoln	Reconstruction of Old Petersburg Rd. from S.R. 43 / U.S. 378 to S.R. 79		0000759	7/15/03
PRIVATE UTILITY QUANTITIES	PUBLIC UTILITY QUANTITIES	UNITS	ITEM DESCRIPTION	UNIT PRICE	PRIVATE UTILITY COST	PUBLIC UTILITY COST
2		Each	POWER RAYLE EMC Relocate Distribution Power Poles	\$3,500.00	\$7,000.00	
			This owner also has facilities located within the existing Right of Way through a portion of the project limits that should not be eligible for reimbursement. Information for this estimate was provided by Kevin Bost with Rayle EMC.			
				SUB - TOTAL	\$7,000.00	
			WATER			
			LINCOLN COUNTY			
			These facilities are located within the existing Right of Way of S.R. 43 / U.S. 378 within the project limits and should not be eligible for reimbursement. Information for this estimate was provided by Robert Seymour with Lincoln County. These facilities do not appear to be in conflict at this time.			
				SUB - TOTAL		
			SEWER			
			LINCOLN COUNTY			
			These facilities are located within the existing Right of Way of S.R. 43 / U.S. 378 within the project limits and should not be eligible for reimbursement. Information for this estimate was provided by Robert Seymour with Lincoln County. These facilities do not appear to be in conflict at this time.			
				SUB-TOTAL		
			TELEPHONE			
			WILKES TELEPHONE & POWER COMPANY			
			This owner has facilities located within the existing Right of Way throughout the project limits that should not be eligible for reimbursement. Information for this estimate was provided by James Lance with Wilkes Telephone and Power Company.			
				SUB-TOTAL		

NOTICE OF LOCATION AND DESIGN APPROVAL

STP-0000-00(759) COUNTY

P. I. NUMBER 0000759

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 was _____
Date of Approval

This project proposes to reconstruct Petersburg Road from SR 43 to SR 79 east of the City of Lincolnton and to reroute SR 79 to this location.

Drawings of the proposed project are on file and are available for inspection at the Georgia Department of Transportation.

Jack D. Cooper, Jr.
jack.cooper@dot.state.ga.us
4260 Frontage Road
Augusta, Georgia 30909

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:

DAVID O. GRIFFITH
PRECONSTRUCTION ENGINEER
P.O. BOX 8
TENNILLE, GA 31089
(478)552-4629

Any written request or communication in reference to this projector **SHOULD** include the Project and PI numbers as noted at the top of this notice.

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
PROJECT CONCEPT REPORT**

District Two Design Office

Project Number: *STP-0000-00(759)*

County: *Lincoln*

P. I. Number: *0000759*

Federal Route Number: *None*

Federal Aid Route Number: *ST905*

State Route Number: *None*

County Road Number: *278*

Recommendation for approval:

DATE *11/26/03*

DATE *12-2-03*

Stephen Brewer
Project Manager

Michael L. Thomas
Office Head/District Engineer

The 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 _____

State Transportation Programming Engineer

DATE _____

State Environmental/Location Engineer

DATE _____

State Traffic and Safety Design Engineer

DATE *12/8/03*

Paul V. Tule Jr.
State Bridge and Structural Design Engineer

DATE _____

Project Review Engineer

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
PROJECT CONCEPT REPORT**

District Two Design Office

Project Number: *STP-0000-00(759)*

County: *Lincoln*

P. I. Number: *0000759*

Federal Route Number: *None*

Federal Aid Route Number: *ST905*

State Route Number: *None*

County Road Number: *278*

Recommendation for approval:

DATE *11/26/03*

Georgi Brewer
Project Manager

DATE *12-2-03*

Michael L. Stone
Office Head/District Engineer

The 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 _____

State Transportation Programming Engineer

DATE _____

State Environmental/Location Engineer

DATE _____

State Traffic and Safety Design Engineer

DATE _____

State Bridge and Structural Design Engineer

DATE *12-3-03*

David J. Mulling
Project Review Engineer

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE: P.I. # 0000759

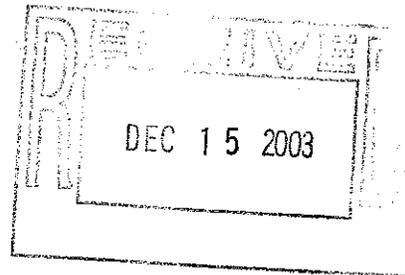
OFFICE: Environment/Location

DATE: December 11, 2003


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

TO: Meg Pirkle, Assistant Director of Preconstruction

SUBJECT: **PROJECT CONCEPT REPORT
STP-0000-00(759)/Lincoln County**



The above subject concept report has been reviewed. Project includes at least one stream crossing, 404 permit likely.

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

HDK/sdw

Attachment

cc: David Mulling, P.E.
George Brewer

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
PROJECT CONCEPT REPORT**

District Two Design Office

Project Number: *STP-0000-00(759)*

County: *Lincoln*

P. I. Number: *0000759*

Federal Route Number: *None*

Federal Aid Route Number: *ST905*

State Route Number: *None*

County Road Number: *278*

Recommendation for approval:

DATE *11/26/03*

Stogm. Brewer
Project Manager

DATE *12-2-03*

Michael L. Thomas
Office Head/District Engineer

The 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 _____

State Transportation Programming Engineer

DATE *12.10.03*

Thomas D. Jones
State Environmental/Location Engineer

DATE _____

State Traffic and Safety Design Engineer

DATE _____

State Bridge and Structural Design Engineer

DATE _____

Project Review Engineer