

ORIGINAL TO GENERAL FILES

D.O.T. 66

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE NH-001-4(62) Spalding County **OFFICE** Preconstruction
P. I. No. 332890
DATE October 29, 1999
FROM *CW Hutto*
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:

Tom Turner
David Mulling
David Studstill (ATTN: Harvey Keeper)
Jerry Hobbs
Herman Griffin
Georgene Geary (ATTN: Michael Henry)
Marion Waters
Marta Rosen
Paul Liles
Don Mills
Glenn Durrence

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA****INTERDEPARTMENT CORRESPONDENCE**

FILE NH-001-4(62) Spalding County **OFFICE** Preconstruction
P.I. No. 332890

DATE October 4, 1999

FROM 
~~Walker W. Scott, Jr.~~, P.E., Director of Preconstruction

TO Wayne Shackelford, Commissioner

SUBJECT PROJECT CONCEPT REPORT

This project proposes the construction of left turn lanes on SR 16 at US 19/SR 3 and Carver Road intersections. Currently, SR 16 is a four lane divided roadway with a 40' grassed median; however, the roadway is striped for three through lanes and a left turn lane within the project limits. The existing major structures consist of twin 174' x 34.9' bridges over US 19/SR 3 with a sufficiency rating of 66. The existing right-of-way is 300'. State Route 16 is significant regionally in that it is a STAA access route providing an east-west connector from I-85 south of Newnan through Griffin to I-75. Many of the accidents that occur along this route are angle intersect and rear end type accidents. These accidents can occur because turning vehicles block the travel lanes. Improving SR 16 to a multi-lane facility with separate turning lanes will remove turns from the through traffic, increasing safety along the portion of SR 16. The base year (2003) traffic is 19,900 VPD with a projected volume of 39,700 VPD by the year 2023. The posted speed and the design speed are 45 MPH.

The construction proposes to widen SR 16 to include left turn lanes for vehicles exiting onto SR 3/US 19 as well as a SR 16 left turn lane to Carver Road. The existing three-lane roadway will be overlaid and restriped to provide four lanes. The existing parallel bridges will be widened in the median creating one bridge structure. In addition, traffic signals are proposed for both entrances onto SR 3/US 19. Traffic will be maintained during construction.

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.

Wayne Shackelford

Page 2

NH-001-4(62) Spalding

October 4, 1999

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)	\$1,439,000	\$1,246,000	2001	01-05
Right-of-Way	\$ 103,000	\$ 13,000		
Utilities*	LGPA	LGPA		

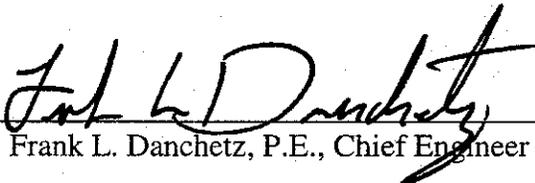
*LGPA sent 8-10-98 requesting Spalding County be responsible for utilities; City of Griffin signed LGPA for utilities on 9-22-98.

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

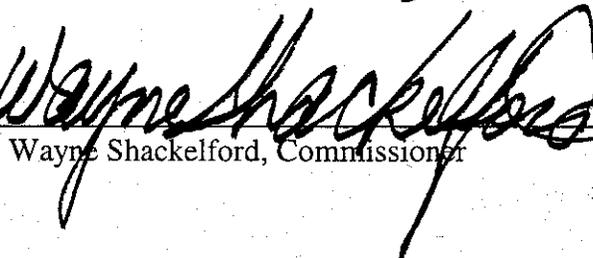
WWS:JDQ/cj

Attachment

CONCUR

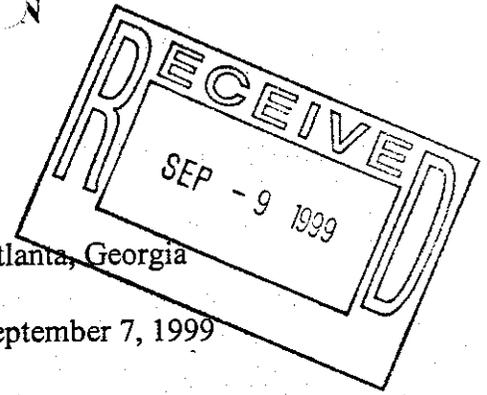

Frank L. Danchetz, P.E., Chief Engineer

APPROVE


Wayne Shackelford, Commissioner

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENTAL CORRESPONDENCE



FILE: NH-001-4(62) Spalding
P.I. Number 332890

OFFICE: Atlanta, Georgia

DATE: September 7, 1999

FROM: David Mulling, Project Review Engineer *DM*

TO: Wayne Hutto, Assistant Director of Pre-construction

SUBJECT: CONCEPT REPORT

We have reviewed the concept report submitted September 2, 1999 by the letter from Joe Street dated August 27, 1999, and have no comment.

The costs for the project are:

Construction	\$1,142,000
Inflation	\$ 114,000
E&C	\$ 126,000
Preliminary Engineering	\$ 57,000
Reimbursable Utilities	\$? (LGPA)
Right of Way	\$ 103,000

DTM

c: Joe Street – Attention: Bill Rountree

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
OFFICE OF ROAD AND AIRPORT DESIGN

PROJECT CONCEPT REPORT

**NH-001-4(62)
P.I. NO. 332890
SPALDING COUNTY**

**FEDERAL ROUTE NO: N/A
STATE ROUTE NO: 16
GADOT P.I. NO: 332890**

Date of Report: August 27, 1999

RECOMMENDATION FOR APPROVAL

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

DATE

State Transportation Planning Administrator

DATE

State Transportation Programming Engineer

DATE

State Environmental / Location Engineer

8-27-99

DATE

District Engineer / Thomaston

DATE

Project Review Engineer

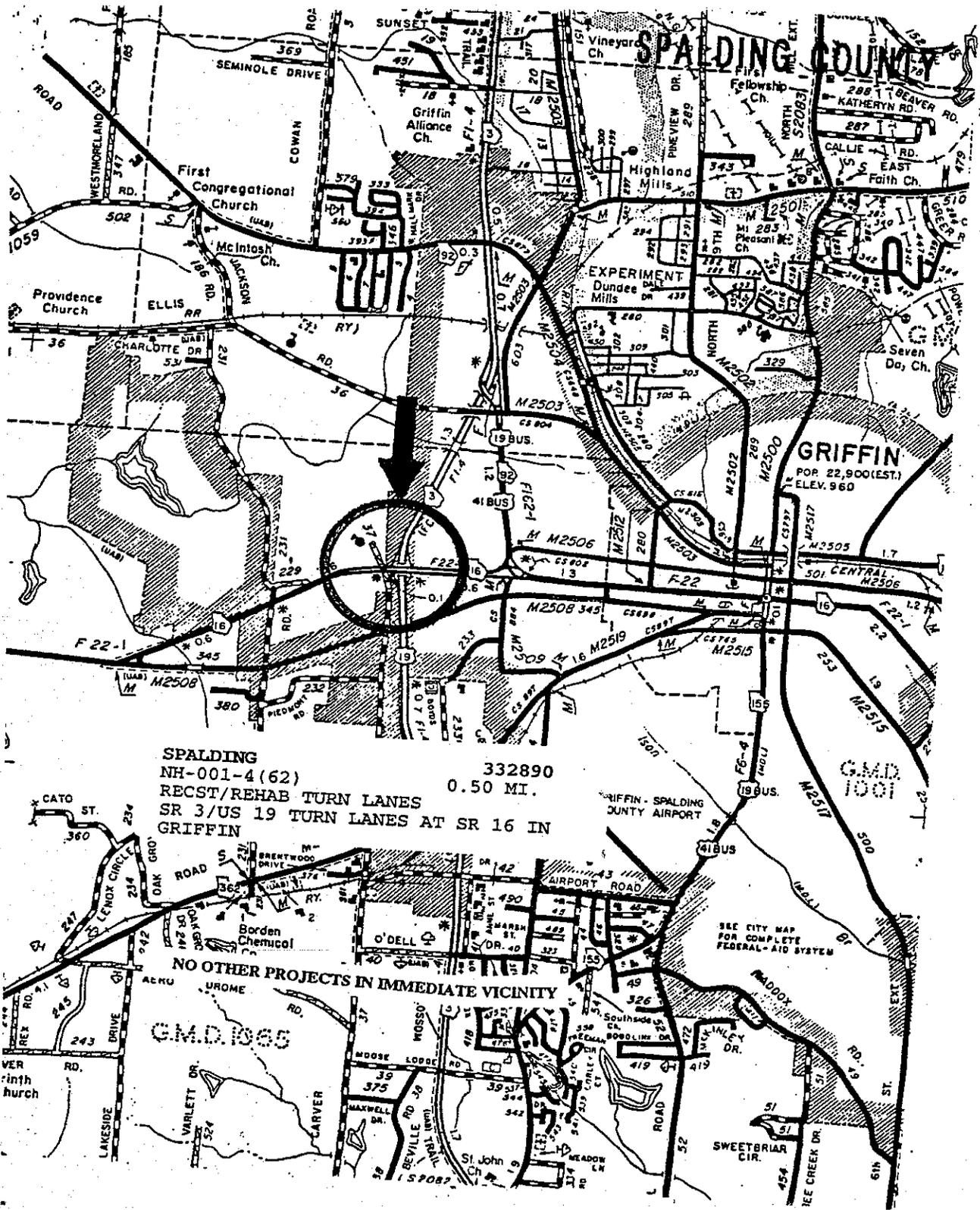
DATE

State Traffic Operations Engineer

DATE

State Bridge & Structural Engineer

PROJECT MAP



PROJECT LOCATION & DESCRIPTION

PROJECT LENGTH: 0.33 MILES

TRAFFIC**CURRENT****PROJECTED****YEAR****AADT****YEAR****AADT**

2003

19900

2023

39700

PDP CLASSIFICATION**FUNCTIONAL CLASSIFICATION**

Minor

Urban Principal Arterial

NON-CA ()**CA ()****EXEMPT (X)****SF ()****PROJECT NEED & PURPOSE**

The purpose of project NH-001-4(62) is to improve safety and operation by providing exclusive turning lanes on SR 16 for east and west bound vehicles. The project will widen SR 16 to include left turn lanes for vehicles exiting onto SR 3 / US 19 as well as a SR 16 left turn lane to Carver Road. In addition, the existing 3-lane highway will be overlaid and re-striped to provide four lanes. The existing 4-lane bridge will need to be widened. It's sufficiency rating is 65.9. The widening of this roadway will help eliminate traffic backup on both the east and westbound lanes. Also, traffic signals are proposed for both entrances onto SR 3 / US 19.

Spalding County has, in the past decade, been transformed from a rural setting to a rapidly growing urbanized area. The most visible example of this increase has been the rapid development of the industrial parks on the south and east sides of Griffin. These developments provide Spalding, Pike and Meriwether Co. residents with additional employment opportunities outside metro Atlanta. SR 16 connects the major industrial parks in Spalding Co. to I-75.

SR 16 is significant regionally in that it is a STAA Access route providing an east-west connector from I-85 south of Newnan, through Griffin to I-75. The Surface Transportation Assistance Act (STAA) of 1982 created a national network of routes to facilitate the movement of freight. STAA Access routes allow oversize trucks to reach terminals and delivery points more directly. The addition of turn lanes at the SR 16 / SR 3 (US 19) interchange will facilitate the movement of freight and provide a safer facility for trucks and motorists alike.

The SR 16 Corridor was identified by and is a component of the Griffin/Spalding Co. Transportation Study adopted in May 1992 and updated in May 1998. The project is also included in the FY 1999-2001 Statewide Transportation Improvement Program. There are no other planned projects in the vicinity of this project.

The accident rates along SR 16 do not exceed the statewide averages for a road of this type. However, many of the accidents that occur along this route are angle intersect and rear end type accidents. These accidents can occur because turning vehicles block the travel lanes. Improving S.R. 16 to a multi-lane facility with separate turning lanes will remove turns from the through traffic, increasing safety at this location.

The existing 2003 traffic volumes on SR 16 range from a minimum of 12,700 annual daily traffic (ADT) to a maximum of 19,900 (ADT). Future design traffic on SR 16 is projected to range between 16,300 ADT and 39,700 ADT.

Project: NH-001-4(62) P.I.NO.: 332890
August 27, 1999

EXISTING ROADWAY			
TYPICAL SECTION: 4-12' LANES WITH 10' SHOULDERS 6' GRASS & 4' PAVED	4 LANE WITH 40' GRASS MEDIAN		Right of Way WIDTH
			EST 300'
POSTED SPEED	MAX DEGREE OF CURVE	MAXIMUM GRADE	
45 mph	1°45'	4%	
MAJOR STRUCTURES			
FEATURE INTERSECTED / TYPE	LENGTH	WIDTH	SUFF. RATING
2 LANE BRIDGE (EB) I.D. # 255-0015-0	174'	34'9"	65.9
2 LANE BRIDGE (WB) I.D. # 255-0015-0	174'	34'9"	65.9
HAZARD INDEX: N/A			

PROPOSED ROADWAY			
WIDENING AND RECONSTRUCTION			
TYPICAL SECTION 4 - 12' LANES; 2- 12' LEFT TURN LANES WITH 10' SHOULDERS' (4' GRASS / 6' PAVED)			
DESIGN SPEED	MAX DEGREE OF CURVE		MAX GRADE
45 mph	Allowable	8°	Allowable 5.5 %
	Proposed	1° 45'	Proposed 4 %
PROPOSED MAJOR STRUCTURES			
FEATURE INTERSECTED / TYPE	LENGTH	WIDTH	SUFF. RATING
4-LANE BRIDGE	174'	100'	65.9
The two Bridges (EB) 255-0015-0 and (WB) 255-0016-0 will be widened and connected in the median creating one four lane Bridge.			

Project: NH-001-4(62) P.I.NO.: 332890
August 27, 1999

PROPOSED RIGHT OF WAY				
RIGHT OF WAY WIDTH	PARCELS IMPACTED	DISPLACEMENTS		
Varies 10 to 20 ft Additional	Approximately 3	RES: 0	BUS: 0	M.H.: 0
TYPE OF ACCESS CONTROL: Access controlled by permit				

COORDINATION AND SCHEDULING	
CONCEPT TEAM MEETING DATE: Pending	
CONFORMS TO TIP/STIP: YES	
MEETS LOGICAL TERMINI REQUIREMENTS: YES	
P.A.R. MEETING: Not anticipated	
LOCATION INSPECTION DATE: 06/04/99	
PERMITS REQUIRED (4f,COE,404,etc.): Nationwide 404 anticipated	
LEVEL OF PUBLIC INVOLVEMENT: No hearing required	
TIME SAVING PROCEDURES APPROPRIATE: Yes	
OTHER PROJECT(S) IN THE AREA: STP-001-4(65), SPALDING,333245; Possible future project to 4-lane SR16 from US 19/SR3 to Newnan.	
LOCAL GOVERNMENT COMMENTS: On 8-10-98, Griffin signed for utility costs. As of 8-24-99, Spalding Co. has not signed.	
SCHEDULING CONSIDERATIONS	
TIME TO COMPLETE ENVIRONMENTAL:	6 MONTHS
TIME TO COMPLETE PRELIMINARY RD/RW PLANS:	8 MONTHS
TIME TO COMPLETE 404 PERMIT:	3 MONTHS
TIME TO COMPLETE FINAL CONSTRUCTION PLANS:	8 MONTHS
TIME TO BUY RIGHTS-OF-WAY:	6 MONTHS

Project: NH-001-4(62) P.I.NO.: 332890
August 27, 1999

MISCELLANEOUS

TRAFFIC CONTROL DURING CONSTRUCTION: Traffic will be maintained on the existing road.

LEVEL OF ENVIRONMENTAL ANALYSIS: A CE is anticipated

UNDERGROUND STORAGE TANKS: None anticipated

HAZARDOUS SITES: None anticipated

DESIGN VARIATIONS REQUESTED

DESIGN ELEMENT	YES	NO	UNDETERMINED
SUBST HORIZ ALIGNMENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUBST ROADWAY WIDTH	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUBST SHOULDER WIDTH	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUBST VERTICAL GRADES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUBST CROSS SLOPES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUBST STOPPING SIGHT DIST	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUBST SUPERELEV RATES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUBST HORIZONTAL CLEARANCE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUBST SPEED DESIGN	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUBST VERTICAL CLEARANCE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUBST BRIDGE WIDTH	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SUBST BRIDGE CAPACITY	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ALTERNATIVES CONSIDERED

1. No build.
2. Widen the SR 16 bridge over US 19/SR3 to provide left turn lanes at the US 19/SR3 on ramps and Carver Road.

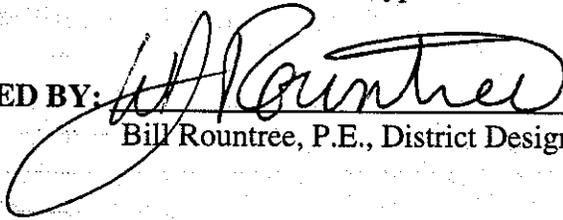
Project: NH-001-4(62) P.I.NO.: 332890
August 27, 1999

ESTIMATED COST					
CONSTRUCTION:	\$	1,142,280.00	RIGHT-OF-WAY:	\$	103,000.00
E & C (10%) :	\$	114,228.00	ACQUIRED BY :	GADOT	
INFLATION :	\$	114,228.00	UTILITIES :	\$	LGPA
			ADJUSTED BY :	The City of Griffin and Spalding County	
TOTAL CONSTRUCTION COST:			\$	1,370,736.00	

COMMENTS: Recommend concept for approval.

ATTACHMENTS: Cost Estimate, Typical Sections, and Plan Layout.

PREPARED BY:


Bill Rountree, P.E., District Design Engineer

Project: NH-001-4(62) P.I.NO.: 332890
August 27, 1999

PRELIMINARY COST ESTIMATE

PROJECT NUMBER: NH-001-4(62)

COUNTY: Spalding

DATE: August 23, 1999

ESTIMATED LETTING DATE: 2001-05

PREPARED BY: Jack Reed, CET

PROJECT LENGTH: 0.33 Miles

()PROGRAMMING PROCESS (X)CONCEPT DEVELOPMENT ()DURING PROJECT DEV.

PROJECT COST	
A. RIGHT-TO-WAY:	
1. PROPERTY (LAND & EASEMENT)	\$ 67,000.00
2. DISPLACEMENTS; RES: , BUS; , M.H.:	\$ 0.00
3. OTHER COST (ADM./COST, INFLATION)	\$ 36,000.00
SUBTOTAL:A	\$ 103,000.00
B. REIMBURSABLE UTILITIES:	
1. RAILROAD	\$ 0.00
2. TRANSMISSION LINES	\$ 0.00
3. SERVICES	\$ 0.00
SUBTOTAL:B	\$ LGPA
C. CONSTRUCTION:	
1. MAJOR STRUCTURES	
a. OVERPASSES	\$ 0.00
b. OTHER	\$ 0.00
SUBTOTAL:C-1	\$ 663,000.00
2. GRADING AND DRAINAGE:	
a. EARTHWORK (25,000 cy @ \$5.00/cy)	\$ 125,000.00
b. DRAINAGE:	
1) Cross Drain Pipe	\$ 10,500.00
2) Curb and Gutter (400 ft @ \$10/ft)	\$ 4,000.00
3) Longitudinal System(include catch basins)	\$ 5,000.00
SUBTOTAL:C-2	\$ 144,500.00

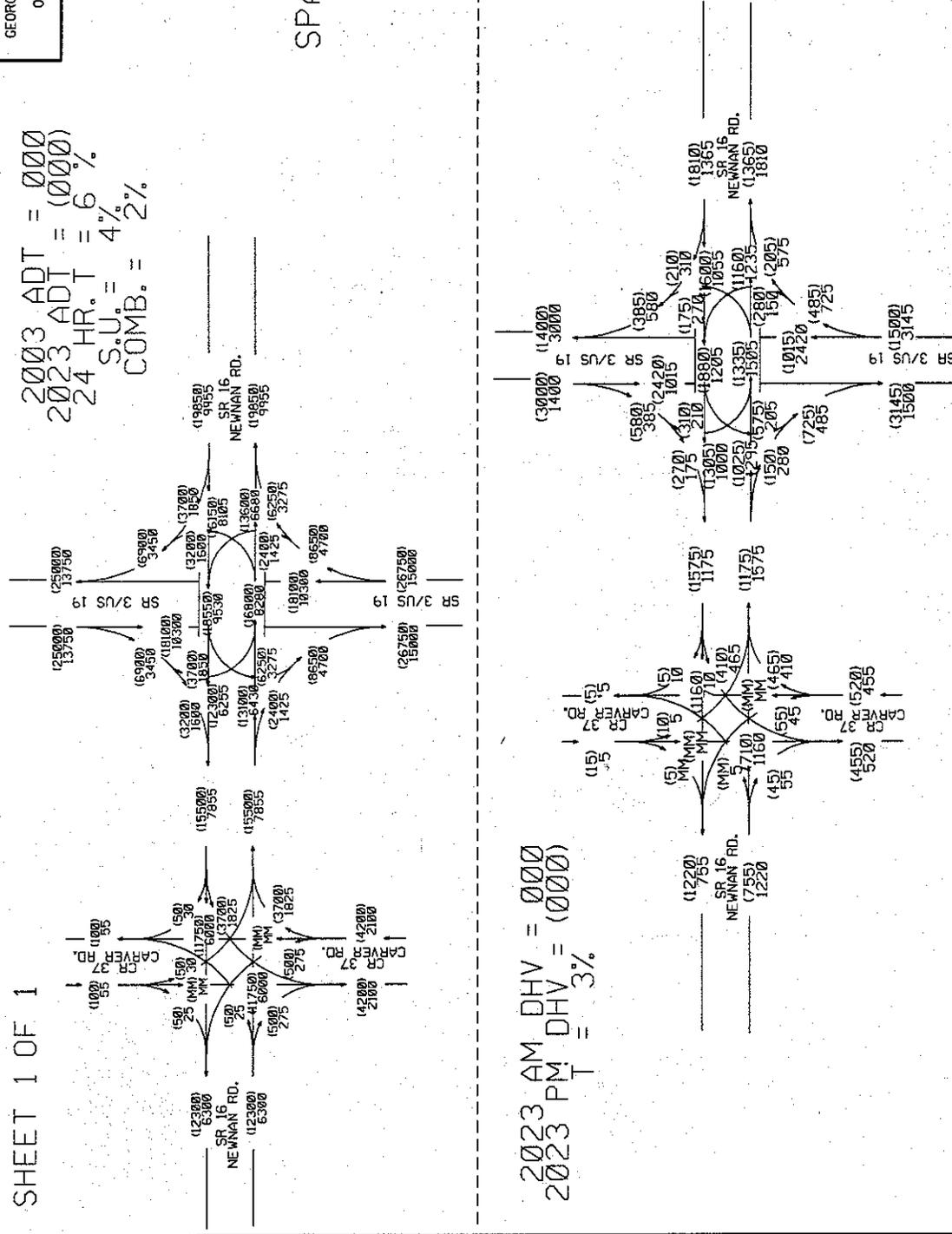
PROJECT COST		
3. BASE AND PAVING:		
a. AGGREGATE BASE (290 Ton @ \$15/Ton)		\$ 4,350.00
b. ASPHALT PAVING: Surface (1900 Ton @ \$32/ Ton)	\$ 60,800.00	
Binder (71Ton @ \$30/ Ton)	\$ 2,130.00	
Base (150 Ton \$32/Ton)	\$ 4,800.00	
SUBTOTAL:C-3.b		\$ 67,730.00
c. CONCRETE PAVING		
d. OTHER (Tack Gal @ \$ 0.90/Gal; Leveling 1100 Tons @ \$38/Ton)		\$ 42,550.00
SUBTOTAL:C-3		\$ 114,630.00
4. LUMP ITEMS:		
a. GRASSING (3.5 ac @ \$1600.00/ac)		\$ 5,600.00
b. CLEARING AND GRUBBING (5.0 ac @ \$4000/ac)		\$ 20,000.00
c. LANDSCAPING		
d. EROSION CONTROL		\$ 35,000.00
e. TRAFFIC CONTROL (Traffic Control \$50K; 2 Each Signal \$50K/Each)		\$ 150,000.00
SUBTOTAL:C-4		\$ 210,600.00
5. MISCELLANEOUS:		
a. LIGHTING ()		\$ 0.00
b. SIGNING - MARKING (150 ft ² signing material @ \$21/ft ² 12,000 LF Striping @ \$0.20/LF)		\$ 5,550.00
c. GUARDRAIL - (400 ft @ \$10/ft)		\$ 4,000.00
d. SIDEWALK (0 yd ² @\$20/yd ²)		\$ N/A
SUBTOTAL:C-5		\$ 9,550.00
6. SPECIAL FEATURES NONE		
SUBTOTAL:C-6		\$ 0.00

ESTIMATE SUMMARY		
A. RIGHT-OF-WAY	\$	103,000.00
B. REIMBURSABLE UTILITIES	\$	LGPA
C. CONSTRUCTION		
1. MAJOR STRUCTURES	\$ 663,000.00	
2. GRADING AND DRAINAGE	\$ 144,500.00	
3. BASE AND PAVING	\$ 114,630.00	
4. LUMP ITEMS	\$ 210,600.00	
5. MISCELLANEOUS	\$ 9,550.00	
6. SPECIAL FEATURES	\$ 0.00	
SUBTOTAL CONSTRUCTION COST	\$ 1,142,280.00	
E. & C. (10%)	\$ 114,228.00	
INFLATION (5% PER YEAR)	\$ 114,228.00	
NUMBER OF YEARS	2	
TOTAL CONSTRUCTION COST	\$	1,370,736.00
GRAND TOTAL PROJECT COST		
	\$	1,473,736.00

This project is 100 percent in congressional district 3.

2003 ADT = 000
2023 ADT = (000)
24 HR. T = 6 %
S.U. = 4 %
COMB. = 2 %

SPALDING COUNTY



NH-001-4(62)
P.I. # 332890
SPALDING COUNTY
SR 3/US19 & SR 16
ACE
6/5/99

2023 AM DHV = 000
2023 PM DHV = (000)
T = 3 %

NOTICE OF LOCATION AND DESIGN APPROVAL

NH-001-4(62) SPALDING COUNTY

P. I. No. 332890

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.

This project will widen SR16 to include left turn lanes for vehicles exiting onto SR 3 / US 19 as well as a SR 16 left turn lane to Carver Road. The project lies entirely within Spalding County and within Land Districts 2 and Land Lots 111.

Date of Location Design Approval: _____

This project will widen SR 16 twenty-four feet (24 ft) to provide exclusive east and west left turn lanes, as well as to provide a twelve foot (12 ft) left turn lane to Carver Road. With the exception of Carver Road, all intersections will be signalized.

Drawings of maps or plats of the proposed project as approved are on file and are available for inspection at the Georgia Department of Transportation, Thomaston District Office, 715 Andrews Drive, Thomaston, Georgia 30286-4524. Or, any interested party may obtain a copy of the drawings or maps or plats by writing to the Georgia Department of Transportation, Thomaston District Office, 715 Andrews Drive, Thomaston, Georgia 30286-4524 and paying a nominal cost therefor.

Any written request in reference to this Notice SHOULD include the PROJECT AND PI NUMBERS AS NOTED AT THE TOP OF THIS NOTICE AND may be referred to:

William J. Rountree, P.E., District Design Engineer
Department Of Transportation
Thomaston District Office
715 Andrews Drive
Thomaston, Georgia 30286-4524

(706)646-6604

NH-001-4(62)

P.I. 332890

SPALDING

SR 305 19 TURN LANES AT SR 16

REGENTS OF THE UNIVERSITY SYSTEM OF GEORGIA

GRIFFIN - SPALDING COUNTY
SCHOOL SYSTEM

FAA
SOUTHERN FEDERAL
CREDIT UNION

JOHN J FLINT

CITY LIMITS

CITY LIMITS

REQ'D R/W
EXISTING RIGHT OF WAY

PROPOSED
STGNALS

WIDEN EXISTING
BRIDGES TO 100' X 174'

REQ'D R/W

JOHN J FLINT

BRYAN
SMITH

JOHN
CARLISLE

EXISTING RIGHT OF WAY

EXISTING RIGHT OF WAY

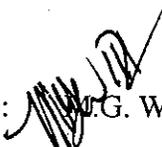
JOHN J FLINT JR
JOHN J FLINT III

Department of Transportation
State of Georgia

INTERDEPARTMENTAL CORRESPONDENCE

File: NH-001-4(62)/Spalding County
P.I. No. 332890

Office: Traffic Operations
Atlanta, Georgia
Date: September 3, 1999

From:  J.G. Waters, III, P.E., State Traffic Operations Engineer

To: Wayne Hutto, Assistant Director of Preconstruction

Subject: Project Concept Report Review

We have reviewed the concept report on the above project for the construction of left turn lanes on SR 16 at US 19/SR 3 and Carver Road intersections. This project will also overlay and re-stripe the existing three lane highway to provide four 12 foot lanes. The two existing, eastbound and westbound, parallel bridges, with sufficiency ratings of 65.9, will be widened and connected in the median creating one four lane structure.

Currently, SR 16 is constructed on a typical section for a four lane divided roadway with 10 foot shoulders, 6 feet paved, and a 40 foot grassed median. The posted speed limit is 45mph. With the construction of the left turn lanes the median at the intersection will be reduced to 8 feet.

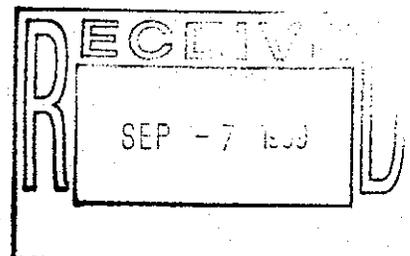
Due to industrial growth and traffic volumes, that will double by the 2023 design year, this project will help eliminate traffic congestion along this corridor. SR 16 is a STAA Access route providing an east-west connector from I-85, south of Newnan, through Griffin to I-75 and is also included in the Statewide Transportation Improvement Program. We believe this concept will improve safety and traffic operations along this section of roadway.

We therefore find this report satisfactory for approval.

MGW:TWS

Attachment (signature page)

c: David Studstill
Joe Street, District Engineer, Thomaston
Attention: Bill Roundtree
David Mulling, w/ attachment
Marta Rosen
General Files



DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
OFFICE OF ROAD AND AIRPORT DESIGN

PROJECT CONCEPT REPORT

NH-001-4(62)
P.I. NO. 332890
SPALDING COUNTY

FEDERAL ROUTE NO: N/A
STATE ROUTE NO: 16
GADOT P.I. NO: 332890

Date of Report: August 27, 1999

RECOMMENDATION FOR APPROVAL

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

DATE

State Transportation Planning Administrator

DATE

State Transportation Programming Engineer

DATE

State Environmental / Location Engineer

8-27-99

DATE

District Engineer / Thomaston

DATE

Project Review Engineer

9-3-99

DATE

State Traffic Operations Engineer

DATE

State Bridge & Structural Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
OFFICE OF ROAD AND AIRPORT DESIGN

PROJECT CONCEPT REPORT

**NH-001-4(62)
P.I. NO. 332890
SPALDING COUNTY**

FEDERAL ROUTE NO: N/A
STATE ROUTE NO: 16
GADOT P.I. NO: 332890

Date of Report: August 27, 1999

RECOMMENDATION FOR APPROVAL

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DATE

State Transportation Planning Administrator

DATE

State Transportation Programming Engineer

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State Environmental / Location Engineer

8-27-99

DATE

District Engineer / Thomaston

9/7/99

DATE

Project Review Engineer

DATE

State Traffic Operations Engineer

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State Bridge & Structural Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
OFFICE OF ROAD AND AIRPORT DESIGN

PROJECT CONCEPT REPORT

NH-001-4(62)
P.I. NO. 332890
SPALDING COUNTY

FEDERAL ROUTE NO: N/A
STATE ROUTE NO: 16
GADOT P.I. NO: 332890

Date of Report: August 27, 1999

RECOMMENDATION FOR APPROVAL

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

9/10/99
DATE

Marta V. Rosen
State Transportation Planning Administrator

DATE

State Transportation Programming Engineer

DATE

State Environmental / Location Engineer

8-27-99
DATE

Joe B. Hart
District Engineer / Thomaston

DATE

Project Review Engineer

DATE

State Traffic Operations Engineer

DATE

State Bridge & Structural Engineer