D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE PPL-337(18) Walker County
P.I. No. 662365

OFFICE Preconstruction

DATE November 23, 1988

FROM GCL
G. C. Lewis, Director of Preconstruction

TO Hal Rives, Commissioner

SUBJECT CLIMBING LANES ON SR 337 - PROPOSED RELOCATION - REVISED PROJECT CONCEPT REPORT

This project is the widening of an 0.852 mile section of Co. Rd. 56 for an eastbound and a westbound climbing lane between Co. Rd. 69 and SR 1/US 27 and the resurfacing of Co. Rd. 574 and Co. Rd. 56 (2.0 mi) south of Linwood. This project is needed due to heavy truck traffic generated by the Industrial Park in this area. The existing road has 24' of pavement with 6'- 8' shoulders. At the present time this is a local county road but is to be SR 337 relocated. Current and future traffic is 2420 VPD (1990) and 3550 VPD (2010).

The proposed climbing lanes consist of widening the existing road an additional 12' on the benefiting side from Co. Rd. 69 easterly approximately 0.852 miles. The existing pavement will be resurfaced between SR 337 at Co. Rd. 772 easterly 2.0 miles to SR 1/US 27 at Co. Rd. 56. Additional right-of-way will be required for the climbing lane section. Traffic will be maintained during construction. Access will be controlled by permit upon project completion. The estimated cost of the project is:

	PROPOSED	APPROVED	PROG. DATE
Constr(Infl&E/C)	$551,000	$800,000 (Preprog)	FY 89
Right-of-way	$ 5,000	No Est.	
Utilities	LGPA	-	

I recommend that we approve this revised concept report for implementation and that it be added to the Construction Work Program. Time saving procedures are appropriate.

GCL/WLP/se

CONCUR: Alva R Byrom
Alva R. Byrom, State Highway Engineer

APPROVED: Hal Rives
Hal Rives, Commissioner

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE PPL-337(18) Walker County
P.I. No. 662365

OFFICE Preconstruction

DATE December 19, 1988

FROM for WLP R. L. Alston, Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT PROJECT TERMINI

This letter is to clarify the subject project termini and is to be part of the Revised Concept Report approved on December 8, 1988. The resurfacing of C.S. 574 and C.R. 56, now SR 337, from M.P. 7.91 at SR 337 & Co. Rd. 772 and extends easterly 2.0 miles to M.P. 9.91 @ SR 337 at SR 1/US 27. The eastbound passing lane extends from M.P. 8.97 to 9.31 (0.34 mi) which is a change from the original programmed termini of M.P. 8.68 to M.P. 9.11 (0.40 mi). The westbound passing lane extends from M.P. 9.12 to M.P. 9.71 (.59 mi) which is a change from the original programmed termini of M.P. 8.41 to M.P. 9.11 (0.70 mi).

RLA/WLP/se

DISTRIBUTION:
- Charles Lewis
- Robert E. Humphrey
- Gene Skeen
- Frank Danchetz
- Walker Scott
- Herman Griffin
- Felton Rutledge
- Ron Colvin

#26

PROPOSED S.H.I.P. PROJECT

COUNTY Walker CITY _____ C.D. 7 F.D. 6

STATE ROUTE 337 FEDERAL ROUTE S-816 U.S. ROUTE _____

PROJECT NAME Ga. 337

PROJECT TERMINI:

FROM Chattooga Co. Line

TO State Route 1

PROJECT DESCRIPTION:

TYPE WORK Upgrade to standard width, resurface and add climbing lane

LENGTH 9 miles approx. CONSTRUCTION COST ROW $ $3.8 to $4 Million

LANES: EXISTING 2 PROPOSED 2

TRAFFIC: PRESENT 1100 FUTURE _____

SOURCE OF PROJECT Cartersville District Office

SUMMARY OF REVIEW COMMENTS: ENVIRONMENTAL---

Jim Schell-Over 30 historic resources-may want to consider State-aid funding. PLANNING--SR 337 has been improved in Chattooga County. Needs improving in Walker County; therefore Planning is in favor of proposed project, which would remove some trucks from downtown Lafayette. MAINTENANCE--Recommend project be constructed. TRAFFIC & SAFETY--Agree with project. Section of SR 337 south of termini is improved.

COMMENTS AND ACTION BY S.H.I.P. COMMITTEE:

OK

Floyd E. Hardy, Chairman

DATE 9/10/87

D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE

OFFICE Atlanta

DATE September 10, 1987

FROM Floyd E. Hardy, Director, Division of Planning and Programming

TO Gene Skeen, State Transportation Programming Engineer

SUBJECT **STATE ROUTE 337 - WALKER COUNTY**

We need to program a project on State Route 337 in Walker County. Herman is currently preparing a systems change which would place an existing County Road on the State Route. This County Road needs climbling lanes for the portion of the route that goes across the mountain. We need to have the necessary program documents drawn for these climbing lanes.

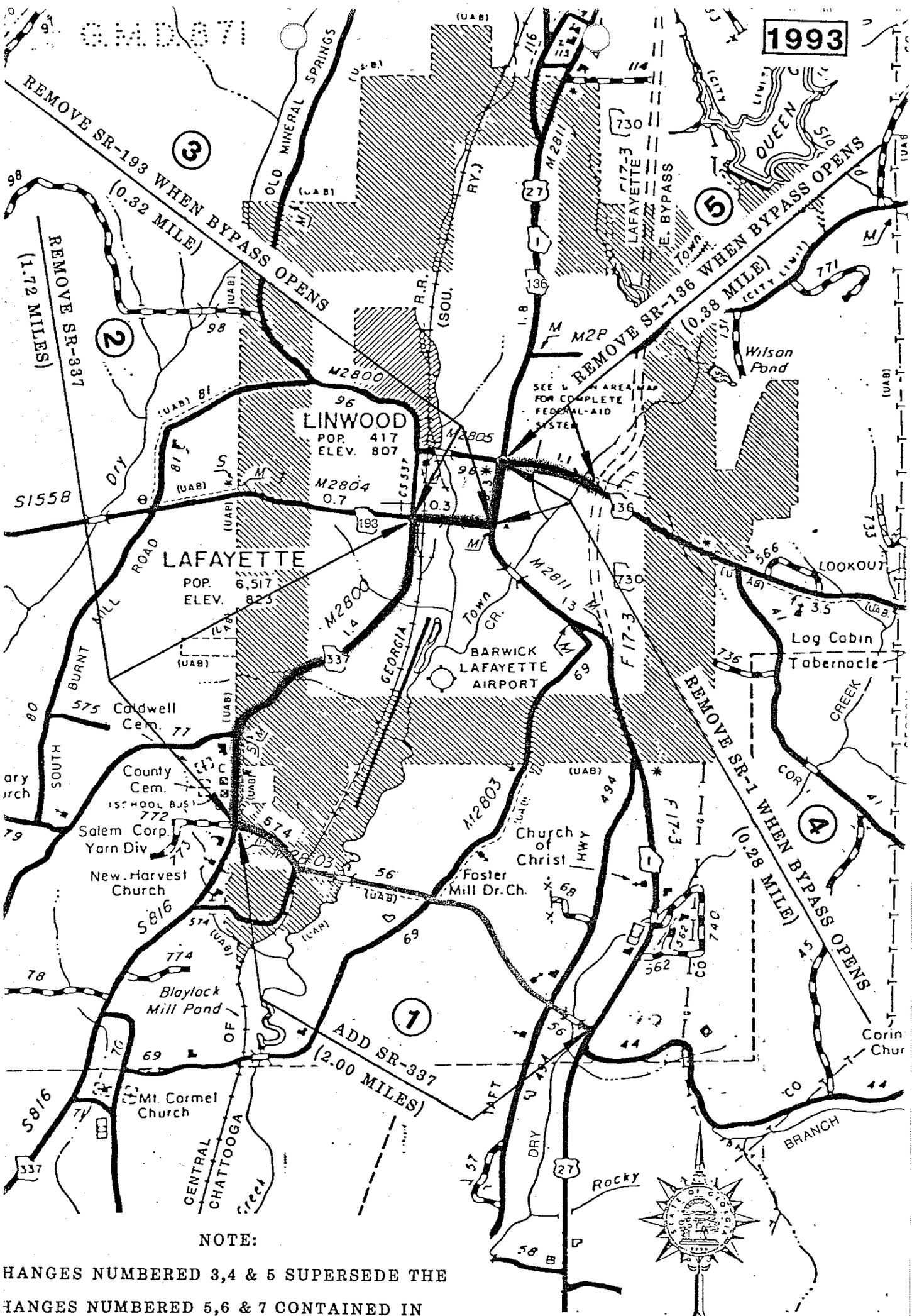
For the future, it is our intent to change the State System to another County Road. As a result, we will need to program projects on the County Road to bring it up to a level that would make it acceptable on the State System. Herman has the maps that show the future plan for the State Route. Please prepare the necessary program documents for these two independent projects.

FEH:bs

Gene: We discussed this at the SHIP committee on 9-10-87

ADMINISTRATIVE ✓
CONSTRUCTION
DEVELOPMENT ✓
MAINTENANCE
SCHEDULING
ADM. SUPPORT

SEP 1987 RECEIVED OFFICE OF PROGRAMMING



NOTE:

HANGES NUMBERED 3,4 & 5 SUPERSEDE THE
HANGES NUMBERED 5,6 & 7 CONTAINED IN
RDER NUMBERED 1765 TO BECOME EFFECTIVE
HEN THE LAFAYETTE EAST BYPASS OPENS.
EFERENCE ORDER 1765 APPROVED SEPTEMBER
0, 1982

AUG 1987
RECEIVED
OFFICE OF
PROGRAMMING

Cartersville

May 18, 1987

Felton D. Rutledge, District Engineer

Floyd Hardy, Director of Planning & Programming

SR 337 WALKER COUNTY

At the request of the local officials, we have made a study on how to improve SR 337 in the City of Lafayette to relieve the congestion caused by trucks and heavy traffic on an inferior road. We have for a number of years tried to bring together a project along or near the present alignment without any success.

After much study and consultation with the City officials, it is recommended that SR 337 be rerouted so as to avoid the congested area. In order to accomplish this, two alternates are recommended. Alternate No. 1 is for SR 337 to remain on its present route to the north leg of City Street 574, then be routed east and south along City Street 574 to the intersection with County Road 56; then east along County Road 56 to the intersection of SR 1/US 27 approximately 1.25 miles south of Lafayette.

A second alternate is to begin the rerouting at County Road 71 and go on new location to the intersection of County Road 69 and County Road 70; then follow County Road 69 to its intersection with County Road 56 then along County Road 56 to SR 1/US 27.

Existing SR 337 is of substandard design. Both the horizontal and vertical alignments need correcting. It has very narrow shoulders and no documented right of way. Also County Road 56 needs resurfacing and east and westbound climbing lanes should be added due to steep grades. County Road 69 also needs some work and the intersections would need improving.

Alternate No. 1

Cost to Upgrade SR 337 from County Line to City Street 574	$3,247,000.00
Bridge Widening over Duck Creek	124,800.00
1.06 Miles Resurfacing on County Road 56	102,000.00
Climbing Lanes on County Road 56	589,600.00
	$4,063,400.00
Estimated Utility Cost	$87,192.00

Alternate No. 2

Cost to Upgrade SR 337 from County Line to County Road 71	$2,733,000.00
Reloc. from County Road 71 to County Road 69 Including Upgrading County Road 69	397,000.00
Bridge Widening over Duck Creek	124,800.00
0.94 Miles Resurfacing on County Road 56	90,000.00
Climbing Lanes on County Road 56	589,600.00
	$3,934,400.00
Estimated Utility Cost	$50,400.00

We feel that Alternate No. 2 is the better route due to the alignment and recommend that a project or projects be authorized to bring that about; however, the local officials would like a change made more rapid than could be accomplished with new location involved. Therefore, we recommend that the route be changed to that described in Alternate No. 1 now and then changed again as the construction can be accomplished.

Sketches showing the alternate proposals are attached. If additional information is needed, please advise.

Eugene McMillan
Pre-Construction Engineer
District Six

FDR:EM:vlw

Attachments

"MAKE DOT BETTER"

G.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE

OFFICE Programming

DATE August 21, 1987

FROM Gene Skeen, State Transportation Programming Engineer

TO Bob Bowling, Chief, Plan Development Bureau
Archie Burnham, State Traffic and Safety Engineer
Don Watson, State Maintenance Engineer
Pete Malphurs, State Environmental/Location Engineer

SUBJECT Proposed S.H.I.P. Project

AUG 1987 RECEIVED OFFICE OF PROGRAMMING

The following proposed project has been submitted to this office for evaluation and further handling:

Project Data:

County: Walker City: LaFayette State Route: 337

Project Termini: From: Chattooga County Line

TO: State Route 1

Description of Proposed Work: Upgrade SR-337 to standard width, resurface and add climbing lane on County Road 56.

Please give us your comments concerning the proposed project. Also, consi any impact the proposed project may have on planned projects in the area. (NOTE: Return to Bruce Maney, Office of Programming within ten (10) days.

Comments: There are over 30 historic resources (see attached maps). Project should be state-aid.

(Signed) [illegible] Date 8-28-87

D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE

OFFICE *Atlanta*

DATE *October 14, 1987*

FROM *Robert E. Bowling, P. E., Chief, Bureau of Plan Development*

TO *Oliver E. Skeen, P. E., State Transportation Programming Engineer*

SUBJECT ***Impact of Development on Highway Corridors (MOG #62)***
PPL-337(18) Walker County, PI# 662360

The attached pre-program project(s) has been reviewed by this office in regard to local zoning and land use requirements and we have assessed it as follows:

Zoning: *Current* Agricultural/Residential *Future* Agricultural/Residential

Land Use: *Current* Agricultural/Residential *Future* Agricultural/Residential

[X] *Based on available data it has been determined that neither current or proposed future land use/zoning will negatively impact on the desired design or service characteristics of the proposed project.*

[ ] *Based on the available data, it is anticipated that current and/or future land use/zoning will have a negative effect on the desired design or service characteristics of this project. Below is an assessment of the land use/zoning trends that are expected to develop and their impact on the project.*

GSG:cld

Attachment

MONTH October 1987

REQUEST
FOR
PRE-PROGRAMMING AUTHORIZATION

AUTHORIZATION IS REQUESTED TO PROCEED WITH DEVELOPMENT OF A PROJECT CONCEPT ON THE FOLLOWING PROJECT:

PROJECT DATA

COUNTY	PROJECT NO. P.I. NO.	TYPE WORK	DESCRIPTION
Walker	PPL-337(18) 662365	Climbing Lanes	State Route 337: (1) Resurface C.S. 574 and C.R. 56 from C.R. 772 southeast to S.R. 1/U.S. 27. (2.0 miles) (2) Westbound Climbing lane-from M.P. 8.41 to M.P. 9.11 (3) Eastbound climbing lane-from M.P. 8.68 to M.P. 9.11

PRELIMINARY COST ESTIMATE ($1,000's)	PROPOSED FISCAL YEAR	ROW TO BE PROVIDED BY	CONG. DIST.	FIELD DIST.
ROW				
CONST. $800	1989	D.O.T.	7	6

NEEDS RATING:

SUFFICIENCY RATING:

COMMENTS:

It is proposed to add this project to the Construction Work Program after the Project Concept Report is approved. This is as recommended by the S.H.I.P. Committee on September 10, 1987.

~~This project is proposed to be a "Fast Track" project.~~

RECOMMENDED _____
DIRECTOR, DIVISION OF PLANNING AND PROGRAMMING

APPROVED _____
COMMISSIONER

D.O.T. 66

ORIGINAL COPY FOR GENERAL FILE

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE PPL-337(18) Walker County
P.I. No. 662365

OFFICE Preconstruction

DATE August 8, 1988

R. L. Alston

FROM R. L. Alston, P.E., Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT PROJECT CONCEPT REPORT APPROVAL - Climbing Lane on SR 337

Attached for your files is the approval for subject project.

RLA/cj

Attachment

DISTRIBUTION:

Alton L. Dowd, Jr.
Robert E. Humphrey
Frank Danchetz
Gene Skeen
Walker Scott
Ron Colvin
Felton Rutledge

TIME SAVING PROCEDURES

"MAKE DOT BETTER - BE HAPPY"

D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE PPL-337(18) Walker County
P.I. No. 662365

OFFICE Preconstruction

DATE July 26, 1988

FROM Alton L. Dowd, Jr., Director of Preconstruction

TO Hal Rives, Commissioner

SUBJECT CLIMBING LANE ON SR 337 - PROJECT CONCEPT REPORT

This project is the widening of a 0.833 mile section of SR 337 south of Lafayette to provide for a climbing lane for heavy truck traffic entering and leaving the Industrial Park in this area. The existing road has 24 ft. of pavement with 6'-12' shoulders. At the present time this is a local road but is to be SR 337 relocated. Current and future traffic is 2420 VPD (1990) and 3550 VPD (2010).

The proposed project is to widen existing road to 36 ft. with 8 ft. shoulders from west of Co. Rd. 69 to just east of Co. Rd. 494. Additional right-of-way will be required. Traffic will be maintained during construction. The estimated cost of the project is:

	PROPOSED	APPROVED	PROG. DATE
Constr(Infl&E/C)	$481,000	$800,000(Preprog.)	FY 89
Right-of-way	$ 5,000	No. Est.	
Utilities	LGPA	-	

I recommend that we approve this project concept report for implementation and that it be added to the Construction Work Program. Time saving procedures are appropriate for this project.

ALD:WLP/se

Attachment

CONCUR: Alva R Byrom
Alva R. Byrom, State Highway Engineer

APPROVED: Hal Rives
Hal Rives, Commissioner

D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE PPL-337 (18) Walker County
P.I. No. 662365
Climbing Lanes on SR 337 Proposed Relocation

OFFICE Atlanta, Georgia

DATE July 20, 1988

FROM Robert E. Humphrey, P.E., Project Review Engineer

TO Alton L. Dowd, Jr., P.E., Director of Preconstruction

SUBJECT **PROJECT CONCEPT REPORT**

We have reviewed the attached Concept Report for this Minor project.

We have received signed cover sheets from the following offices:

1. Traffic and Safety
2. Environmental

This report is satisfactory for approval.

The estimated costs of this project are as follows:

Construction	$416,300
Inflation (5% per year)	20,815
E & C (10%)	43,711
Preliminary Engineering (5%)	20,815
Right of Way	5,000
Utilities	0

WRP/jmf

Attachments

c: Felton D. Rutledge

DEPARTMENT OF TRANSPORTATION

STATE OF GEORGIA

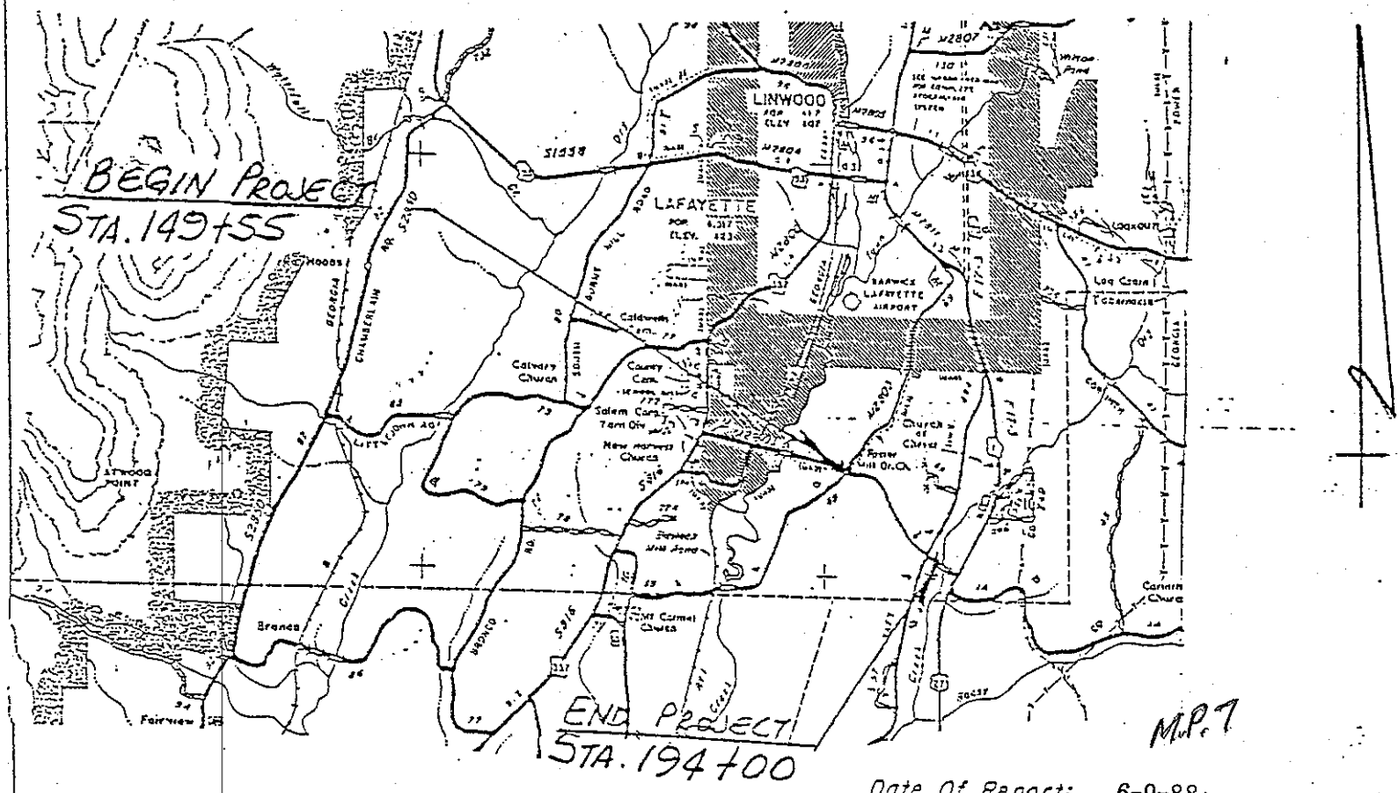
JUN 1988
REC'D.
Office of
Engineering Services
D. O. T.

PROJECT CONCEPT REPORT

PPL-337(18) WALKER COUNTY

CLIMBING LANES ON S.R. 337 PROPOSED RELOCATION

Federal Route No.:	None
State Route No.:	337
Ga. D.O.T. P. I. No.:	662365



Date Of Report: 6-9-88

RECOMMENDATION FOR APPROVAL

6-29-88 Date	Eugene McMillan (GPE) Project Manager
Date	State Environmental Engineer
Date	State Traffic & Safety Engineer

DEPARTMENT OF TRANSPORTATION

STATE OF GEORGIA

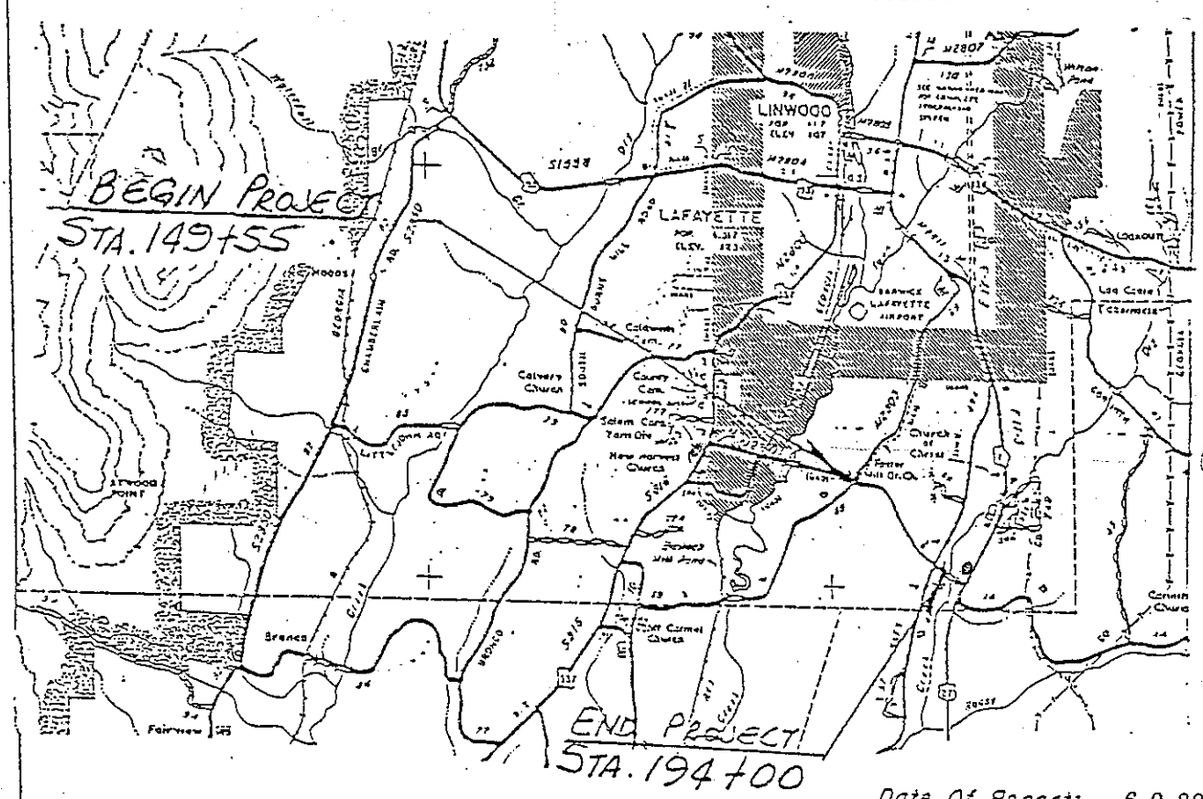
JUL 1988
Engineering Services
D. O. T.

PROJECT CONCEPT REPORT

PPL-337(18) WALKER COUNTY

CLIMBING LANES ON S.R. 337 PROPOSED RELOCATION

Federal Route No.:	None
State Route No.:	337
Ga. D.O.T. P. I. No.:	662365



potential resources

Date Of Report: 6-9-88

RECOMMENDATION FOR APPROVAL

6-29-88 Date	Eugene McMillan (JR) Project Manager
7-6-88 Date	Frank L. Donchetz State Environmental Engineer
Date	State Traffic & Safety Engineer

DEPARTMENT OF TRANSPORTATION

STATE OF GEORGIA

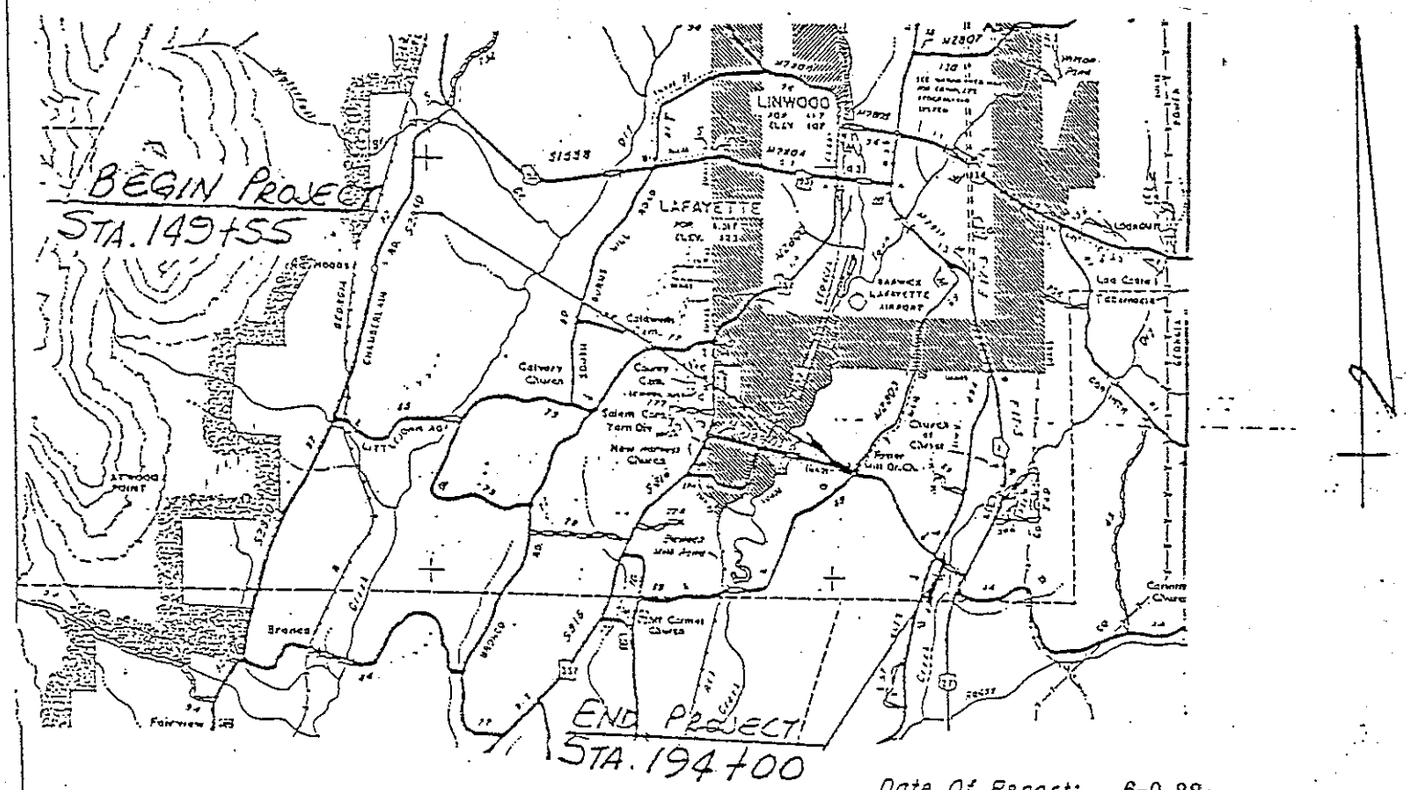
JUL 1988 REC'D Office of Transportation Services G.D.T.

PROJECT CONCEPT REPORT

PPL-337(18) WALKER COUNTY

CLIMBING LANES ON S.R. 337 PROPOSED RELOCATION

Federal Route No.:	None
State Route No.:	337
Ga. D.O.T. P.I. No.:	662365



Date Of Report: 6-9-88

RECOMMENDATION FOR APPROVAL

6-29-88
Date

Eugene McMillan (GPJ)
Project Manager

Date

State Environmental Engineer

7/6/88
Date

Ron Colvin
State Traffic & Safety Engineer

D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

JUL 1988 REC'D. Office of Engineering Services D. O. T.

FILE PPL-337 (18)
Walker County
P.I. No. 662365

OFFICE Atlanta, Ga.

DATE July 6, 1988

FROM Ron Colvin, P.E., State Traffic & Safety Engineer

TO Robert E. Humphrey, P.E., Project Review Engineer

SUBJECT **Robert E. Humphrey, P.E., Project Review Engineer**

We have reviewed the concept report on the above project for construction of the Eastbound & Westbound climbing lanes on proposed S.R. 337 relocation. The project is located south of Lafayette between M.P. 8.41 and M.P. 9.11. Traffic counts indicate 2420 ADT (1992) and 3550 ADT (2010).

The existing typical section consists of a 24' asphaltic concrete roadway with 6' to 8' grassed shoulders.

Construction will provide for upgrading of a local road which will become S.R. 337 relocated. The proposed typical section is three 12' travel lanes with 8' wide shoulders.

We note the climbing lanes are needed due to the high volume of truck traffic entering and leaving the industrial park in this area.

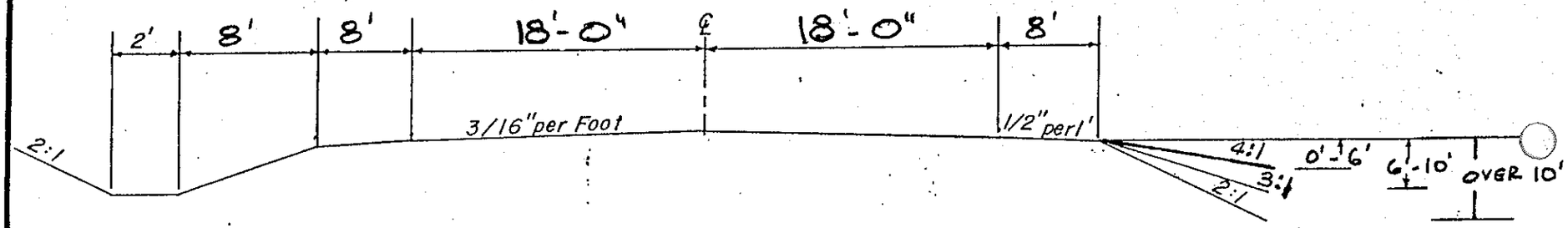
This project was not initiated by this office, however, the concept appears to be satisfactory and should provide a safety benefit to the traveling public.

JJD:LEO:lw
Attachment (signature page)
cc: Eugene McMillan, Pre-Construction
Felton Rutledge, District Engineer - Cartersville
Wendell Hester

TYPICAL SECTION

FOR

PROJECT CONCEPT REPORT



1 1/4" ASPHALTIC CONC. "F"
3" ASPHALTIC CONC. BASE
8" GRADED AGGREGATE BASE

D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

JUN 1988
Engineering Services
D. O. T.

FILE

OFFICE *Cartersville*

DATE *June 29, 1988*

FROM *Felton D. Rutledge, District Engineer*

TO *Robert Humphrey, Project Review Engineer*

SUBJECT ***PPL-337(18) WALKER COUNTY***
P.I. NO. 662365
CLIMBING LANES ON SR 337 PROPOSED RELOCATION

Herewith for your review and further handling is the Concept Report covering the subject project.

Eugene McMillan
Pre-Construction Engineer
District Six

FDR:EM:vlw

cc: Mr. Robert L. Alston w/Attachments
Mr. Frank Danchetz w/Attachments
Mr. Ronald K. Colvin w/Attachments

PROJECT CONCEPT REPORT

PROJECT NO.: *PPL-337(18)* *Walker* COUNTY

~~PREVIOUS PROJECT NO.~~: *P.I. No. 662365* ROUTE NO.: *337*

LOCATION: *Proposed Relocation SR 337 - South of LaFayette between M.P. 8.41 and M.P. 9.11*

TRAFFIC: CURRENT ADT *2420* (*1990*) PROJECTED ADT *3550* (*2010*)

EXISTING TYPICAL SECTION: *24 ft. Asphaltic Concrete Surfacing, 6 ft. - 12 ft. Grassed Shoulders, "V" Bottom Ditches where Existing*

EXISTING MAJOR STRUCTURES: *None*

STATEMENT OF NEED & PURPOSE OF PROJECT: *Climbing lanes are needed due to the high volume of truck traffic entering and leaving the Industrial Park in this area. At the present time, this project is a local road but is to be State Route 337 relocated.*

PROJECT CONCEPT:

LENGTH: 0.833 BEGINNING: 150+00

ENDING: 194+00

PDP CLASSIFICATION: Minor FUNCTIONAL CLASSIFICATION: Local

MAX. DEGREE OF CURVE: 10° MAX GRADES: 8.5% DESIGN SPEED: 40 MPH

PROPOSED TYPICAL SECTION: 3 - 12 ft. Travel Lanes (Asphaltic Concrete Surface with 8 ft. Shoulders and 2 ft. Flat Bottom Ditches)

MAJOR STRUCTURES: None

TYPE ACCESS: Controlled by Permit

TRAFFIC CONTROL DURING CONSTRUCTION: Traffic is to be maintained during construction.

ESTIMATED COST: R/W $5,000.00

CONSTR. $458,000.00 TOTAL $463,000.00

UTILITIES 0.00

PERMITS REQUIRED: N/A

LEVEL OF ENVIRONMENTAL ANALYSIS: N/A

LEVEL OF PUBLIC INVOLVEMENT: NONE

TIME SAVING PROCEDURES APPROPRIATE: (YES) NO

DESIGN EXCEPTIONS REQUIRED: None

ALTERNATES CONSIDERED: 1. Eastbound climbing lane and westbound climbing by widening 12 ft. for each lane.

2. No build.

OTHER PROJECTS IN AREA: BHS-0816(7) & PPL-337(17) Walker

CONCEPT TEAM MEETING HELD: May 27, 1988

PRESENT: Eugene McMillan

David L. Kelly

Ken Thomason

FIELD REVIEW HELD:

COMMENTS: Alternate No. 1 is recommended. Widening equally each side was not considered since this would cause overlapping of passing lanes one and two at the crest of the hill.

Attachments: Typical Section
~~Traffic Diagrams~~
~~Concept Team Meeting Minutes~~
~~Field Inspection Reports~~
Local Project Agreements

September 24, 1985

PRELIMINARY COST ESTIMATE

DATE JUNE 10, 1988

PROJECT NO. PPL 337 (18)

P.I. NO. 662365

PROJECT DESCRIPTION CLIMBING LANES on S.R. 337 South of LAFAYETTE between M.P. 8.4 and M.P. 9.1

Should be 3 LANES WEP

PROPOSED CONCEPT 4-12 FT. TRAVEL LANES

EXISTING ROADWAY (If Applicable) 2-12 FT. TRAVEL LANES

TRAFFIC: Existing 2420 (1990) Design 3550 (2010)

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

PROJECT COSTS

A. RIGHT OF WAY

1. PROPERTY (Land and Easements) $ 5000.00
2. DISPLACEMENTS $
3. OTHER COSTS $

SUBTOTAL $ $5000.00

B. REIMBURSABLE UTILITIES

1. RAILROAD $
2. TRANSMISSION LINES $
3. SERVICES $

SUBTOTAL $ 0

C. MAJOR STRUCTURES

1. WALLS $
2. BRIDGE STREAM CROSSINGS $
3. BRIDGE OVER/UNDERPASS $
4. BOX CULVERTS $

SUBTOTAL $ 0

D. GRADING AND DRAINAGE

1. EARTHWORK Borrow	$ 75000.00
2. DRAINAGE	35000.00
a. Cross Drain Pipes ~~(exc. box culverts)~~	$ 44000.00
b. ~~Curb and Gutter~~	$
c. ~~Longitudinal System (Incl. Catch Basins)~~ Underdrain pipe	$ 3500.00
SUBTOTAL	$ 157500.00

E. BASE AND PAVING

8" = 2800T @ 15.00/T = 42 000

1. AGGREGATE BASE	$ 30000.00 42000 WR
2. ASPHALT PAVING = 2962T @ 40.00/T = 120,000	$ 140000.00 120,000 WR
3. CONCRETE PAVING	$
4. ~~OTHER~~ AGGREGATE SURFACE COURSE	$ 9000.00
SUBTOTAL	$ 179000.00 171,000 WR

OK WRP

PLANS 4 1/2" Use 5 1/2" + overlay EXIST @ 135#/SY + Level " @ 25#/SY

F. LUMP ITEMS

1. TRAFFIC CONTROL	$ 25000.00
2. CLEARING AND GRUBBING	$ 35000.00
3. LANDSCAPING	$ 6000.00
4. EROSION CONTROL	$ 6500.00
5. DETOURS (Incl. Temp. Bridges)	$
SUBTOTAL	$ 72500.00

G. MISCELLANEOUS

1. LIGHTING	$
2. ~~SIGNING~~ - STRIPING	$
3. GUARDRAIL	$ 6800.00
4. ~~OTHER~~ R/W MARKERS	$ 500.00
SUBTOTAL	$ 7300.00

H. SPECIAL FEATURES $ 0

ESTIMATE SUMMARY

A.	RIGHT OF WAY	$ 5000.00
B.	REIMBURSABLE UTILITIES	$ 0

CONSTRUCTION COST SUMMARY

C.	MAJOR STRUCTURES	$ 0
D.	GRADING AND DRAINAGE	$ 157500.00
E.	BASE AND PAVING	$ 179000.00
F.	LUMP ITEMS	$ 72500.00
G.	MISCELLANEOUS	$ 7300.00
H.	SPECIAL FEATURES	$ 0
	SUBTOTAL CONSTRUCTION COST	$ 416300.00
	E. & C. (10%)	$ 41700.00
	INFLATION (5% per year)	$ 0
	TOTAL CONSTRUCTION COST	$ 458000.00

GRAND TOTAL PROJECT COST $ 463000.00

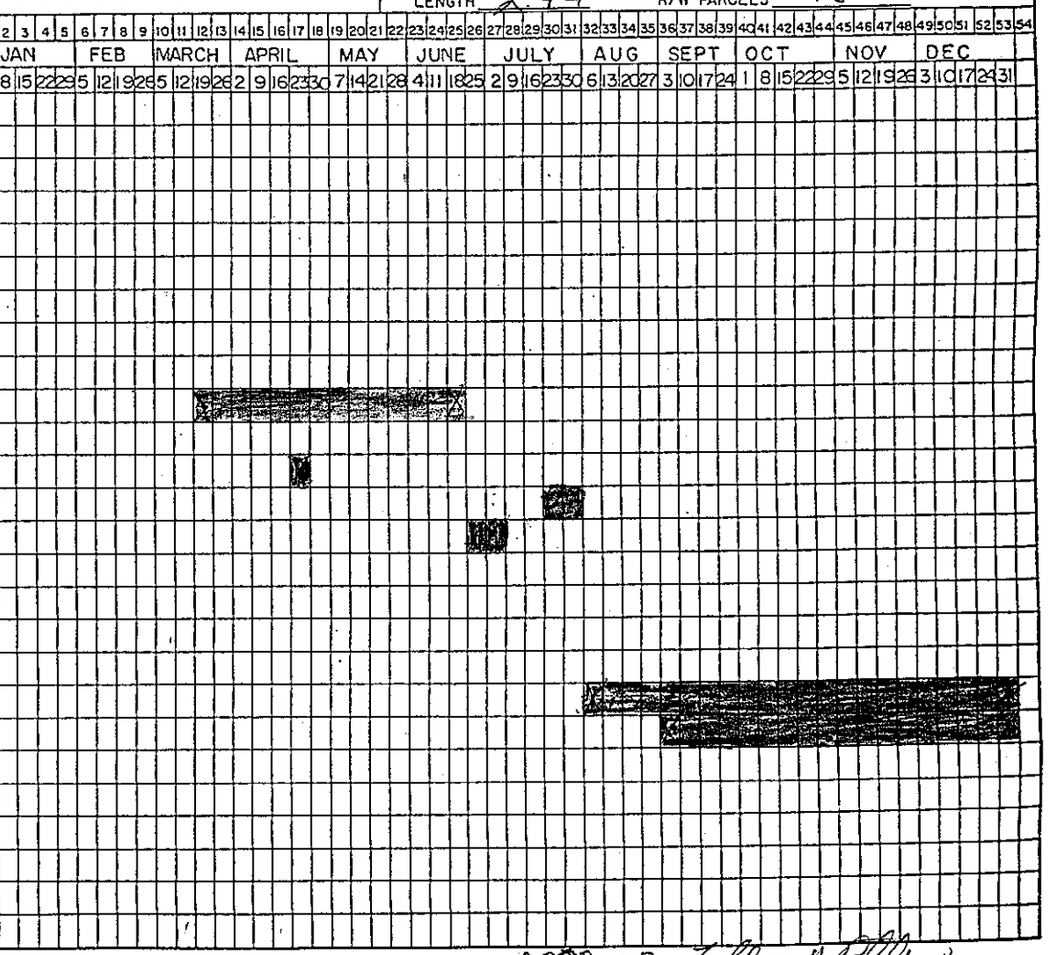
1990

PROJECT NO. PPL 337 (18) County WALKER P.I. NO. 662365

PROJECT SCHEDULE

LENGTH 2.44 R/W PARCELS 16

SEQ. NO.	ACTIVITY NO.	ACTIVITY / EVENT
010	090	Development Project Concept/Concept Approval
011	081	Concept Meeting
012	085	Concept Approval
376	901	Secure Consultant
014	104	Environmental Studies
288	181	Hold Public Hearing
293	159	Final Alternate Approval
122	119	Photogrammetrics
173	131	Field Surveys
200	139	Preliminary Construction Plans
266	149	Complete R/W Plans
227	143	Hold Design FPR
272	151	Stake R/W
300	168	R/W Plans Approval
305	162	Secure R/W Authorization
314	158	Preliminary Bridge Layout/Hydraulics
371	163	Bridge Structural Design
416	170	Appraisal of Parcels
434	174	Negotiation
452	180	Final Construction Plans
526	289	Certify R/W
001	200	Earliest Letting Date



APPROVED [signature]
DISTRICT ENGINEER

1991

PROJECT NO. PPL 337(18) County WALKER P.I. NO. 662265

PROJECT SCHEDULE

LENGTH 2.94 R/W PARCELS 16

SEQ. NO.	ACTIVITY NO.	ACTIVITY / EVENT
010	090	Development Project Concept/Concept Approval
011	081	Concept Meeting
012	085	Concept Approval
376	901	Secure Consultant
014	104	Environmental Studies
288	181	Hold Public Hearing
293	159	Final Alternate Approval
122	119	Photogrammetrics
173	131	Field Surveys
200	139	Preliminary Construction Plans
266	149	Complete R/W Plans
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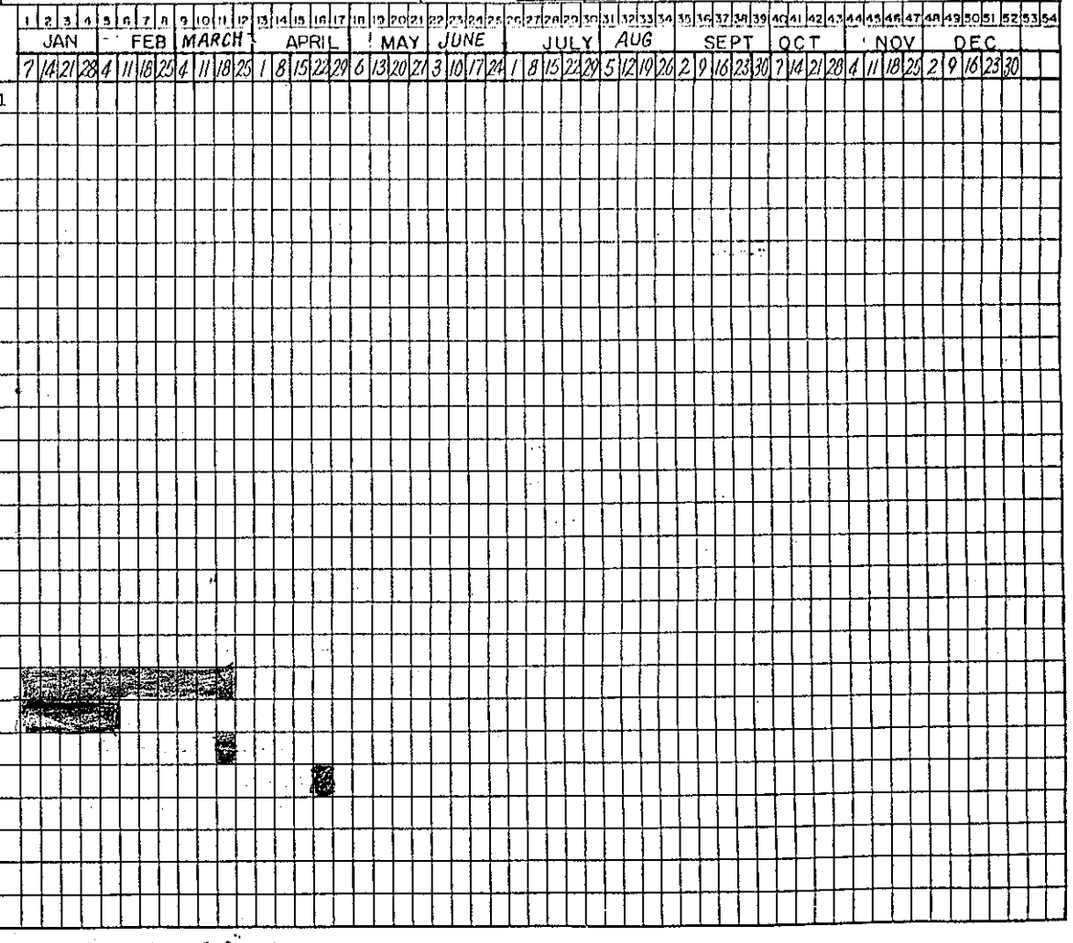


2 OF 2

MONTH January 1989

REVISION REQUEST
FOR THE
CONSTRUCTION WORK PROGRAM

IN ACCORDANCE WITH THE BOARD RESOLUTION DATED AUGUST 16, 1973, BOARD APPROVAL IS REQUESTED TO REVISE THE CONSTRUCTION WORK PROGRAM FOR THE PROJECT AND ACTIVITY OUTLINED BELOW:

[xx] ADDITION TO THE PROGRAM

[ ] DELETION FROM THE PROGRAM [ ] PE [ ] ROW [ ] CONST.

[ ] SHIFT IN THE PROGRAM FROM FY _____ TO FY _____

[ ] CHANGE IN COST ESTIMATE

[ ] OTHER

PROJECT DATA

COUNTY	PROJECT NO. P.I. NO.	TYPE WORK	DESCRIPTION
Walker	PPL-337(18) 662365	Climbing Lanes	State Route 337: (1) Resurface-from C.R. 772 SE to S.R. 1 (2.0 Miles) (2) Westbound climbing lane-from M.P. 9.12 to M.P. 9.71 (0.59 Mi.) (3) Eastbound climbing lane-from M.P. 8.97 to M.P. 9.31 (0.34 Mi.)

Fund 1 = PPL
Fund 2 = PPL

Length = 0.85 Mile

ESTIMATED COST ($1,000's)	LOW ROAD	HIGH ROAD	FISCAL YEAR	CONG. DISTRICT	FIELD DISTRICT
PE	X		1989		
ROW $5	X		1990		
CONST $551	X		1991	7	6

REASON FOR REVISIONS:

To add this project to the Construction Work Program as approved in the Project Concept Report.

This project is being removed from Preprogrammed status.

RECOMMENDED _____
DIRECTOR, DIVISION OF PLANNING AND PROGRAMMING

RECOMMENDED _____
COMMISSIONER

GDOT BOARD
JAN 19 1989
APPROVED

D.O.T. 66

ORIGINAL C = FOR GENERAL FILES

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE PPL-337 (18) Walker County
P.I. No. 662365

OFFICE Preconstruction

DATE December 19, 1988

FROM R. L. Alston, P.E., Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT PROJECT CONCEPT REPORT APPROVAL -
CLIMBING LANES ON SR 337 - PROPOSED RELOCATION

Attached for your files is the approval for subject project.

RLA/se

Attachment

DISTRIBUTION:

Charles Lewis
Robert E. Humphrey
Frank Danchetz
Gene Skeen
Walker Scott
Herman Griffin
Felton Rutledge
Ron Colvin

TIME SAVING PROCEDURES

D.O.T. 86

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE PPL-337(18) Walker County
P.I. No. 662365

OFFICE Preconstruction

DATE December 19, 1988

FROM for WLP R. L. Alston, Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT PROJECT TERMINI

This letter is to clarify the subject project termini and is to be part of the Revised Concept Report approved on December 8, 1988. The resurfacing of C.S. 574 and C.R. 56, now SR 337, from M.P. 7.91 at SR 337 & Co. Rd. 772 and extends easterly 2.0 miles to M.P. 9.91 @ SR 337 at SR 1/US 27. The eastbound passing lane extends from M.P. 8.97 to 9.31 (0.34 mi) which is a change from the original programmed termini of M.P. 8.68 to M.P. 9.11 (0.40 mi). The westbound passing lane extends from M.P. 9.12 to M.P. 9.71 (.59 mi) which is a change from the original programmed termini of M.P. 8.41 to M.P. 9.11 (0.70 mi).

RLA/WLP/se

DISTRIBUTION:
- Charles Lewis
- Robert E. Humphrey
- Gene Skeen
- Frank Danchetz
- Walker Scott
- Herman Griffin
- Felton Rutledge
- Ron Colvin

D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE PPL-337(18) Walker County
P.I. No. 662365

OFFICE Preconstruction

DATE November 23, 1988

FROM GCL
G. C. Lewis, Director of Preconstruction

TO Hal Rives, Commissioner

SUBJECT CLIMBING LANES ON SR 337 - PROPOSED RELOCATION - REVISED PROJECT CONCEPT REPORT

This project is the widening of an 0.852 mile section of Co. Rd. 56 for an eastbound and a westbound climbing lane between Co. Rd. 69 and SR 1/US 27 and the resurfacing of Co. Rd. 574 and Co. Rd. 56 (2.0 mi) south of Linwood. This project is needed due to heavy truck traffic generated by the Industrial Park in this area. The existing road has 24' of pavement with 6'- 8' shoulders. At the present time this is a local county road but is to be SR 337 relocated. Current and future traffic is 2420 VPD (1990) and 3550 VPD (2010).

The proposed climbing lanes consist of widening the existing road an additional 12' on the benefiting side from Co. Rd. 69 easterly approximately 0.852 miles. The existing pavement will be resurfaced between SR 337 at Co. Rd. 772 easterly 2.0 miles to SR 1/US 27 at Co. Rd. 56. Additional right-of-way will be required for the climbing lane section. Traffic will be maintained during construction. Access will be controlled by permit upon project completion. The estimated cost of the project is:

	PROPOSED	APPROVED	PROG. DATE
Constr(Infl&E/C)	$551,000	$800,000 (Preprog)	FY 89
Right-of-way	$ 5,000	No Est.	
Utilities	LGPA	-	

I recommend that we approve this revised concept report for implementation and that it be added to the Construction Work Program. Time saving procedures are appropriate.

GCL/WLP/se

CONCUR: Alva R Byrom
Alva R. Byrom, State Highway Engineer

APPROVED: Hal Rives
Hal Rives, Commissioner

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE PPL-337 (18) Walker County
P.I. No. 662365
Climbing Lanes on SR 337 - Proposed Relocation

OFFICE Atlanta, Georgia

DATE October 28, 1988

FROM Robert E. Humphrey, Project Review Engineer

TO G. C. Lewis, Director of Preconstruction

SUBJECT **PROJECT CONCEPT REPORT - REVISED**

We have reviewed the attached revised Concept Report for this Minor project and have the following comments:

This report was revised to include resurfacing a 2.0 mile portion of this road which will be added to the state system as State Route 337.

We have received signed cover sheets from the following offices:

1. Traffic and Safety - with comments contained in attached letter dated September 19, 1988.
2. Environmental - with comments noted in cover sheet.

This report is satisfactory for approval subject to the above comments.

The estimated costs of this project are as follows:

Construction	$477,000
Inflation (5% per year)	23,850
E & C (10%)	50,085
Preliminary Engineering (5%)	23,850
Right of Way	5,000
Utilities	0

MJB/jmf

Attachments

c: Felton D. Rutledge

R.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

SEP 1988
REC'D.
Office of
Engineering Services
D. O. T.

FILE

OFFICE *Cartersville*

DATE *September 1, 1988*

FROM *Felton D. Rutledge, District Engineer*

TO *Robert Humphrey, Project Review Engineer*

SUBJECT ***PPL-337(18) WALKER COUNTY***
CLIMBING LANES ON SR 337 PROPOSED RELOCATION
P.I. NO. 662365

Herewith for your review is a revised Concept Report covering subject project.

This revision was necessary to change the termini of the project and to include resurfacing for the entire length of as described in the Pre-Programming Authorization.

Eugene McMillan
Pre-Construction Engineer
District Six

FDR:EM:vlw

Attachments

cc: Mr. Robert Alston w/Attachments
Mr. Frank Danchetz w/Attachments
Mr. Ronald K. Colvin w/Attachments

6

DEPARTMENT OF TRANSPORTATION

STATE OF GEORGIA

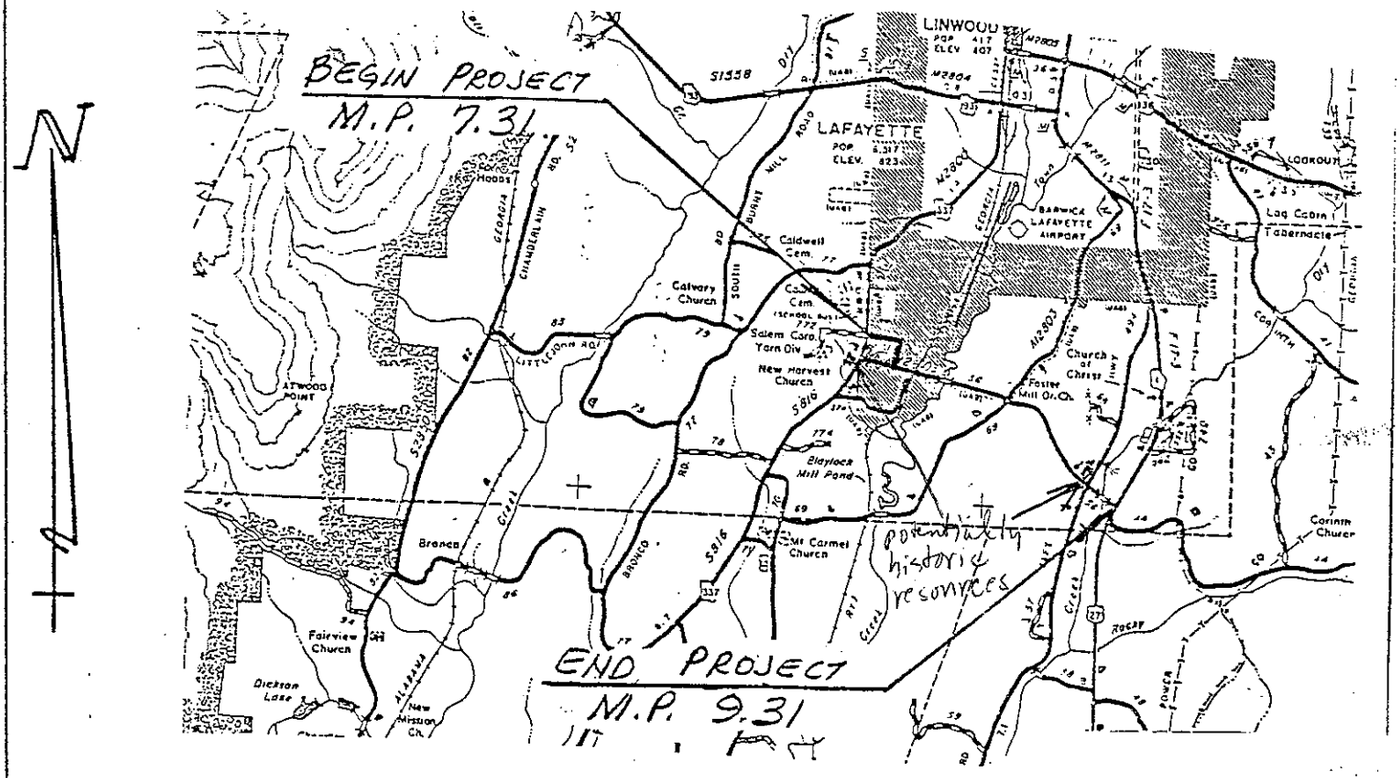
SEP 1988
D.O.T. Services

PROJECT CONCEPT REPORT

PPL-337(18) WALKER COUNTY

CLIMBING LANES ON SR 337 PROPOSED RELOCATION

Federal Route No.: **None**
State Route No.: **337**
Ga. D.O.T. P. I. No.: **662365**



Date Of Report: 6-9-88; Rev.: 8-30-88

RECOMMENDATION FOR APPROVAL

8-31-88 Date	Eugene McMillan (FAI) Project Manager
9-12-88 Date	Lionel L. Dougherty State Environmental Engineer
Date	State Traffic & Safety Engineer

DEPARTMENT OF TRANSPORTATION

STATE OF GEORGIA

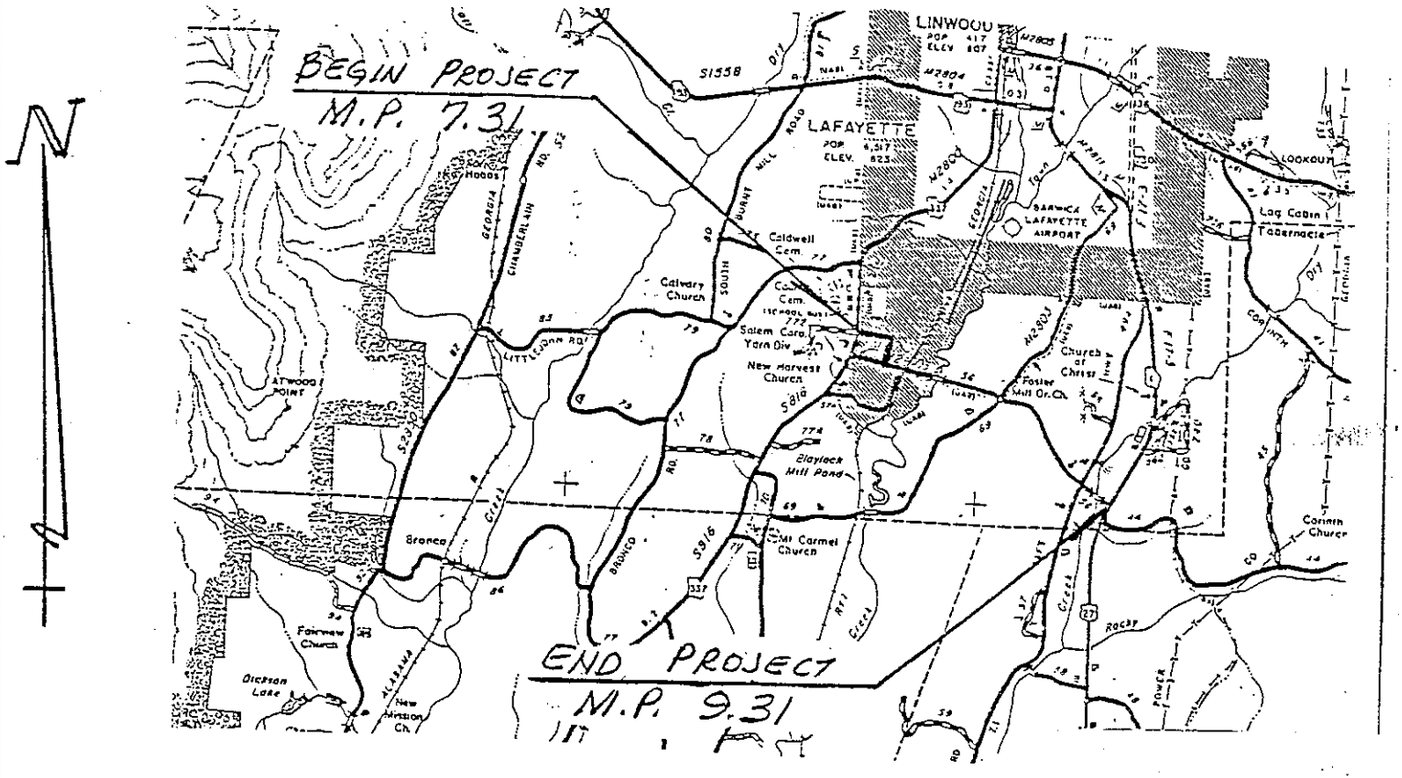
SEP 1988
REC'D.
Office of
Engineering Services
D. O. T.

PROJECT CONCEPT REPORT

PPL-337(18) WALKER COUNTY

CLIMBING LANES ON SR 337 PROPOSED RELOCATION

Federal Route No.: **None**
State Route No.: **337**
Ga. D.O.T. P. I. No.: **662365**



Date Of Report: 6-9-88; Rev.: 8-30-88

RECOMMENDATION FOR APPROVAL

8-31-88 Date	Eugene McMillan (FAI Project Manager
Date	State Environmental Engineer
9-20-88 Date	Ron Colvin State Traffic & Safety Engineer

D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

SEP 1988 REC'D. Office of Engineering Services D. O. T.

INTERDEPARTMENT CORRESPONDENCE

FILE PPL-337 (18)
Walker County
P.I. No. 662365

OFFICE Atlanta, Ga.

DATE September 19, 1988

FROM Ron Colvin, P.E., State Traffic & Safety Engineer

TO Robert E. Humphrey, P.E., Project Review Engineer

SUBJECT **Revised Project Concept Report Review**

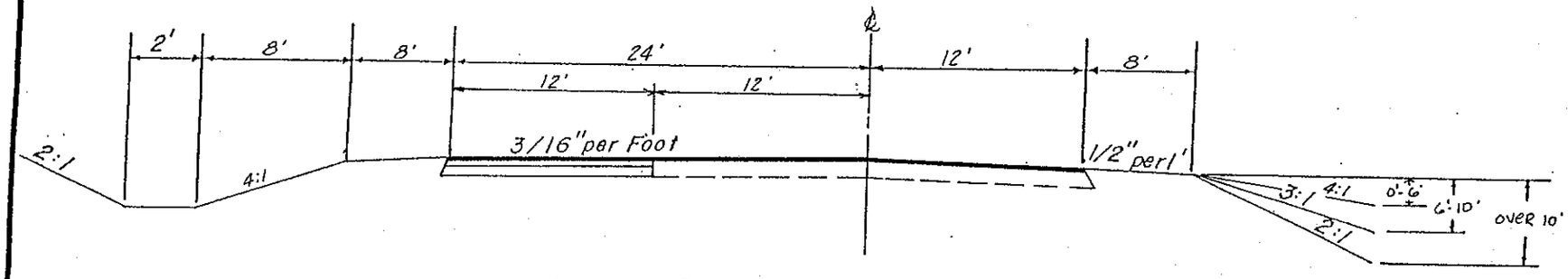
We have reviewed the revised concept report on the above project for the proposed construction of two climbing lanes; one eastbound and the other westbound between the intersections of S.R. 337 and C.R. 772 and the intersections of C.R. 56 and S.R. 1/U.S. 27 on the new S.R. 337. We believe this concept will improve safety for the traveling public along this roadway. We therefore concur with this concept.

JJD:CKE:lw
Attachment (signature page)
cc: Felton Rutledge, District Engineer - Cartersville
Wendell Hester

TYPICAL SECTION

FOR

PROJECT CONCEPT REPORT



WEST BOUND CLIMBING LANE

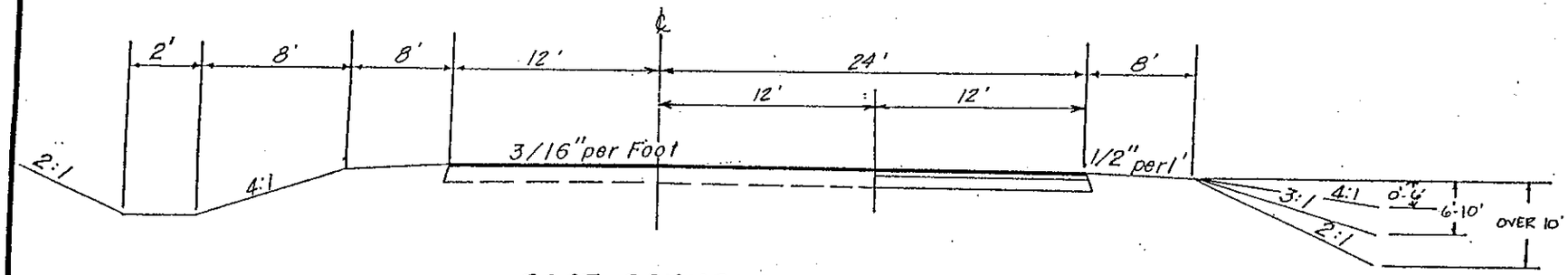
* 1 1/4"- Asphaltic Conc. "F"
3"- Asphaltic Conc. "B"
8"- Graded Aggregate Base

*The Entire Project is to be resurfaced.

TYPICAL SECTION

FOR

PROJECT CONCEPT REPORT



EAST BOUND CLIMBING LANE

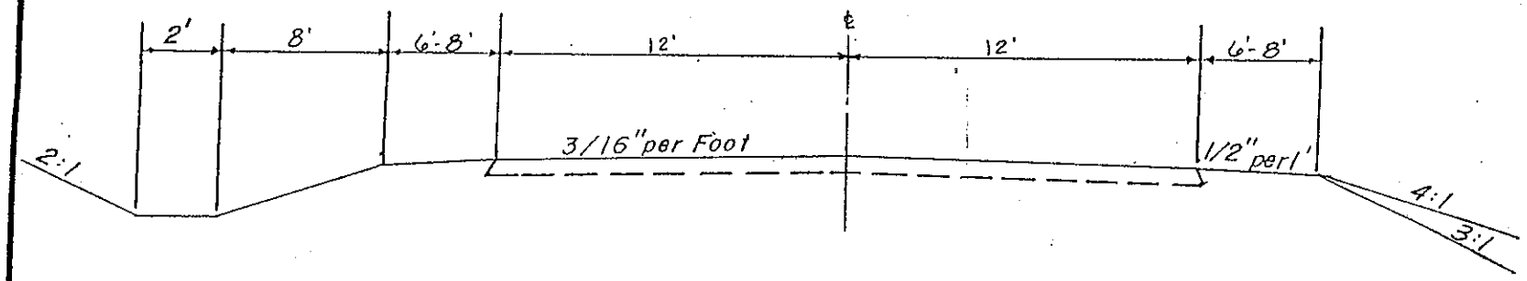
* 1 1/4"- Asphaltic Conc. "F"
3"- Asphaltic Conc. "B"
8"- Graded Aggregate Base

* The entire project is to be resurfaced.

TYPICAL SECTION

FOR

PROJECT CONCEPT REPORT



1 1/4" Asphaltic Conc. "F"
Asphaltic Conc. Leveling 60 lbs/Sq. Yd.

MILE	NUM LAN	TRV WID	TRK PCT	A C	PACES RATING	R/W	SHOULDER LEFT WD	SHOULDER LEFT T	SHOULDER RIGHT WD	SHOULDER RIGHT T	MEDIAN TYP	MEDIAN WD	ADD.LANE LFT TY	ADD.LANE LFT WD	ADD.LANE RGT TY	ADD.LANE RGT WD	ROAD NAME	SIG	INV YR	YR IMP	TYP IMP	SUR TYP	O P	DESCRIPTION	T W
0620	2	20	03.9	U	98(88)	060E	02	G	02	G	0	00	00	00					86	87	3	I	2	MP 006	1
0635	2	20	03.9	U	98(88)	060E	02	G	02	G	0	00	00	00					86	87	3	I	2	CDS	1
0644	2	20	03.9	U	98(88)	060E	02	G	02	G	0	00	00	00			E BROOMTOWN RD		86	87	3	I	2	CRT 007100 R	1
0684	2	20	03.9	U	98(88)	060E	02	G	02	G	0	00	00	00					86	87	3	I	2	BRC 014300	1
0685	2	20	03.9	U	98(88)	060E	02	G	02	G	0	00	00	00			E BROOMTOWN RD		86	87	3	I	2	CRT 007000 R	1
0689	2	20	03.9	U	98(88)	060E	02	G	02	G	0	00	00	00					86	87	3	I	2	MP 007	1
0694	2	20	03.9	U	98(88)	060E	02	G	02	G	0	00	00	00			BRANDY RD		86	87	3	I	2	CRT 007800 L	1
0700	2	20	03.9	U	98(88)	060E	02	G	02	G	0	00	00	00			NO NAME!		86	87	3	I	2	CRT 077400 R	1
0724	2	20	03.9	U	98(88)	060E	04	G	04	G	0	00	00	00					86	87	3	I	2	CDS	1
0733	2	20	03.9	U	98(88)	060E	04	G	04	G	0	00	00	00					86	87	3	I	2	MP 007	1
0738	2	20	03.9	U	98(88)	060E	02	G	02	G	0	00	00	00					86	87	3	I	2		1
0748	2	20	03.9	U	98(88)	060E	02	G	02	G	0	00	00	00			INDUSTRIAL LOOP		86	87	2	I	2	CRT 057400 R	1
0760	2	20	03.9	U	98(88)	060E	02	G	02	G	0	00	00	00					86	87	2	I	2	CDS	1
0772	2	20	03.9	U	98(88)	060E	02	G	00	C	0	00	00		R	10			86	87	2	I	2		1
0774	2	20	03.9	U	98(88)	060E	02	G	00	C	0	00	00		0	10			86	87	2	I	2		1
0777	2	20	03.9	U	98(88)	060E	02	G	00	C	0	00	00		0	10	SHATTUCK IND BLVD		86	87	2	I	2	ACCLOC ROPER IND R	1
0779	2	20	03.9	U	98(88)	060E	02	G	04	G	0	00	00	00					86	87	2	I	2		1
0791	2	24	00.0	U	79(88)	080E	08	G	08	G	0	00	00	00			WEST VIEW DR	D	88	81	4	I	2	CRX 077200L0850L	1
0825	2	24	02.6	U	65(88)	100E	06	G	06	G	0	00	00	00			INDUSTRIAL LOOP	C	88	81	4	I	2	CRT 057400R0056R	1
0839	2	24	02.6	U	65(88)	100E	06	G	06	G	0	00	00	00					88	81	4	I	2	RRG 719672S SDU	1
0844	2	24	02.6	U	65(86)	100E	06	G	06	G	0	00	00	00			ASTRO YARN MILLS		88	81	4	I	2	ACCLOC R	1
0852	2	24	02.6	U	65(88)	100E	06	G	06	G	0	00	00	00					88	81	4	I	2	CL LAFAYETTE INTO	1
0856	2	24	02.6	U	65(88)	100E	06	G	06	G	0	00	00	00					88	81	4	I	2	BRS50150 CHATTOGA	1
0871	2	24	02.6	U	65(86)	100E	06	G	06	G	0	00	00	00			BLUE BIRDS BUSSES		88	81	4	I	2	ACCLOC L	1
0886	2	24	02.6	U	65(88)	100E	06	G	06	G	0	00	00	00					88	81	4	I	2	CL LAYFAYE OUT OF	1
0897	2	24	00.6	U	65(88)	100E	06	G	06	G	0	00	00	00			FOSTER MILL DR		88	81	4	I	2	CRX 006900	1
0971	2	24	00.0	U	65(88)	100E	06	G	06	G	0	00	00	00			OLD US 27		88	81	4	I	2	CRX 049400	1
0982	2	24	00.0	N	65(88)	100E	06	G	06	G	0	00	00	00					88	81	4	I	2	BRS50140 CANE CK	1
0991	2	24	00.0	U	65(88)	100E	06	G	06	G	0	00	00	00			SR 1 US 27	A	88	81	4	I	2	SRT 000100 END	

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE PPL-337(18) Walker County
P.I. No. 662365

OFFICE Preconstruction

DATE July 26, 1988

FROM Alton L. Dowd, Jr., Director of Preconstruction

TO Hal Rives, Commissioner

SUBJECT CLIMBING LANE ON SR 337 - PROJECT CONCEPT REPORT

This project is the widening of a 0.833 mile section of SR 337 south of Lafayette to provide for a climbing lane for heavy truck traffic entering and leaving the Industrial Park in this area. The existing road has 24 ft. of pavement with 6'-12' shoulders. At the present time this is a local road but is to be SR 337 relocated. Current and future traffic is 2420 VPD (1990) and 3550 VPD (2010).

The proposed project is to widen existing road to 36 ft. with 8 ft. shoulders from west of Co. Rd. 69 to just east of Co. Rd. 494. Additional right-of-way will be required. Traffic will be maintained during construction. The estimated cost of the project is:

	PROPOSED	APPROVED	PROG. DATE
Constr(Infl&E/C)	$481,000	$800,000(Preprog.)	FY 89
Right-of-way	$ 5,000	No. Est.	
Utilities	LGPA	-	

I recommend that we approve this project concept report for implementation and that it be added to the Construction Work Program. Time saving procedures are appropriate for this project.

ALD:WLP/se

Attachment

CONCUR: Alva R Byrom
Alva R. Byrom, State Highway Engineer

APPROVED: Hal Rives
Hal Rives, Commissioner

MONTH October 1987

REQUEST
FOR
PRE-PROGRAMMING AUTHORIZATION

AUTHORIZATION IS REQUESTED TO PROCEED WITH DEVELOPMENT OF A PROJECT CONCEPT ON THE FOLLOWING PROJECT:

PROJECT DATA

COUNTY	PROJECT NO. P.I. NO.	TYPE WORK	DESCRIPTION
Walker	PPL-337(18) 662365	Climbing Lanes	State Route 337: (1) Resurface C.S. 574 and C.R. 56 from C.R. 772 southeast to S.R. 1/U.S. 27. (2.0 miles) (2) Westbound Climbing lane-from M.P. 8.41 to M.P. 9.11 (3) Eastbound climbing lane-from M.P. 8.68 to M.P. 9.11

PRELIMINARY COST ESTIMATE ($1,000's)	PROPOSED FISCAL YEAR	ROW TO BE PROVIDED BY	CONG. DIST.	FIELD DIST.
ROW				
CONST. $800	1989	D.O.T.	7	6

NEEDS RATING:

SUFFICIENCY RATING:

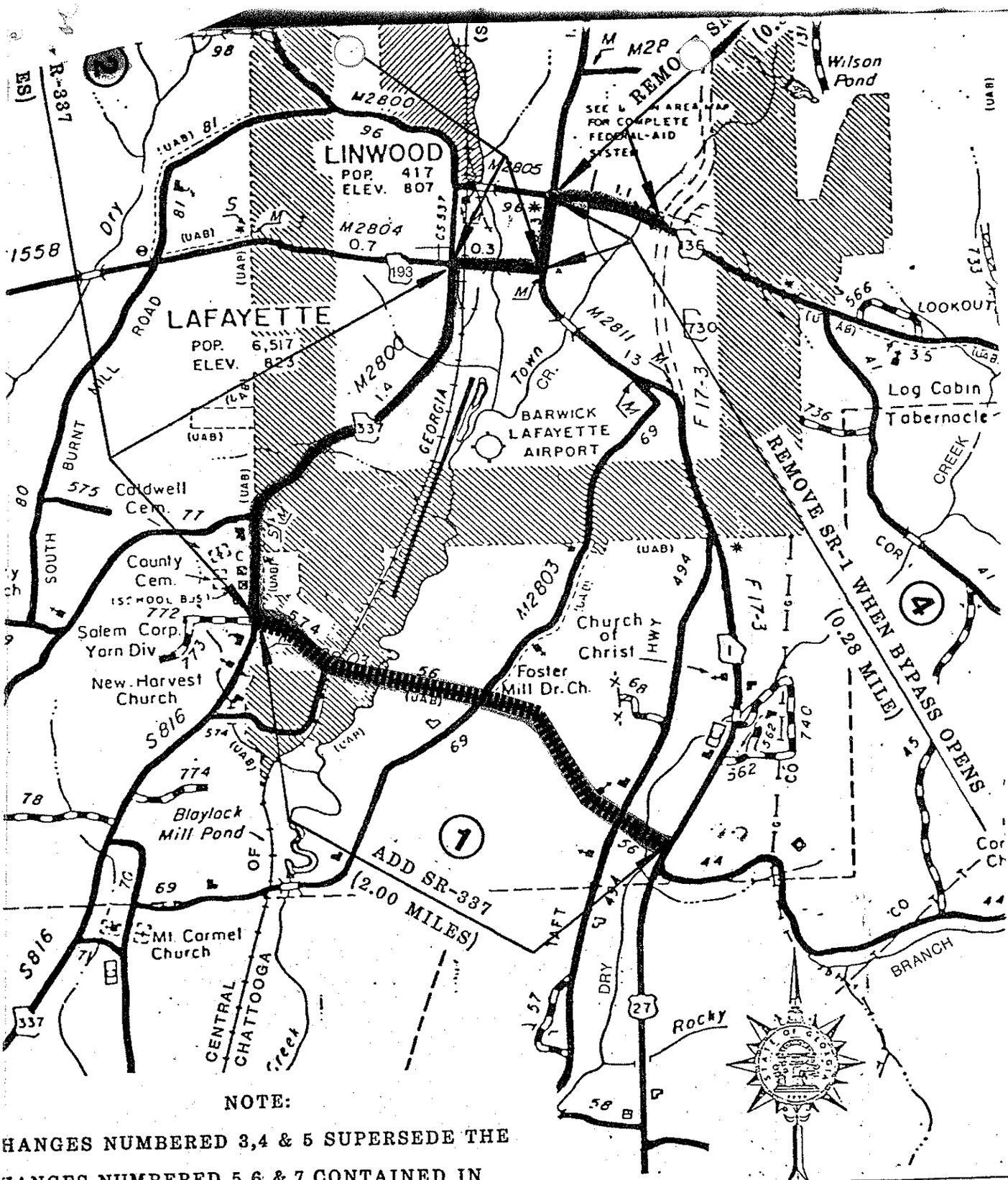
COMMENTS:

It is proposed to add this project to the Construction Work Program after the Project Concept Report is approved. This is as recommended by the S.H.I.P. Committee on September 10, 1987.

~~This project is proposed to be a "Fast Track" project.~~

RECOMMENDED _____
DIRECTOR, DIVISION OF PLANNING AND PROGRAMMING

APPROVED _____
COMMISSIONER



NOTE:

HANGES NUMBERED 3,4 & 5 SUPERSEDE THE
HANGES NUMBERED 5,6 & 7 CONTAINED IN
RDER NUMBERED 1765 TO BECOME EFFECTIVE
HEN THE LAFAYETTE EAST BYPASS OPENS.
EFERENCE ORDER 1765 APPROVED SEPTEMBER
20, 1982

GEORGIA DEPARTMENT OF TRANSPORTATION
PROPOSED REVISION TO THE
STATE HIGHWAY SYSTEM
WALKER COUNTY
SR-1, SR-136, SR-193 & SR-337

ADDITION
REMOVAL
REDESIGNATION
COMMON MILEAGE ADDITION
COMMON MILEAGE REMOVAL
DATE
SCALE: 2" = 1 MILE

PROJECT NO. PPL 337(18) County WALKER P.I. NO. 662365

PROJECT SCHEDULE

LENGTH 2.7 MILES R/W PARCELS 1

SEQ. NO.	ACTIVITY NO.	ACTIVITY / EVENT
010	090	Development Project Concept/Concept Approval
011	081	Concept Meeting
012	085	Concept Approval
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014	104	Environmental Studies
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293	159	Final Alternate Approval
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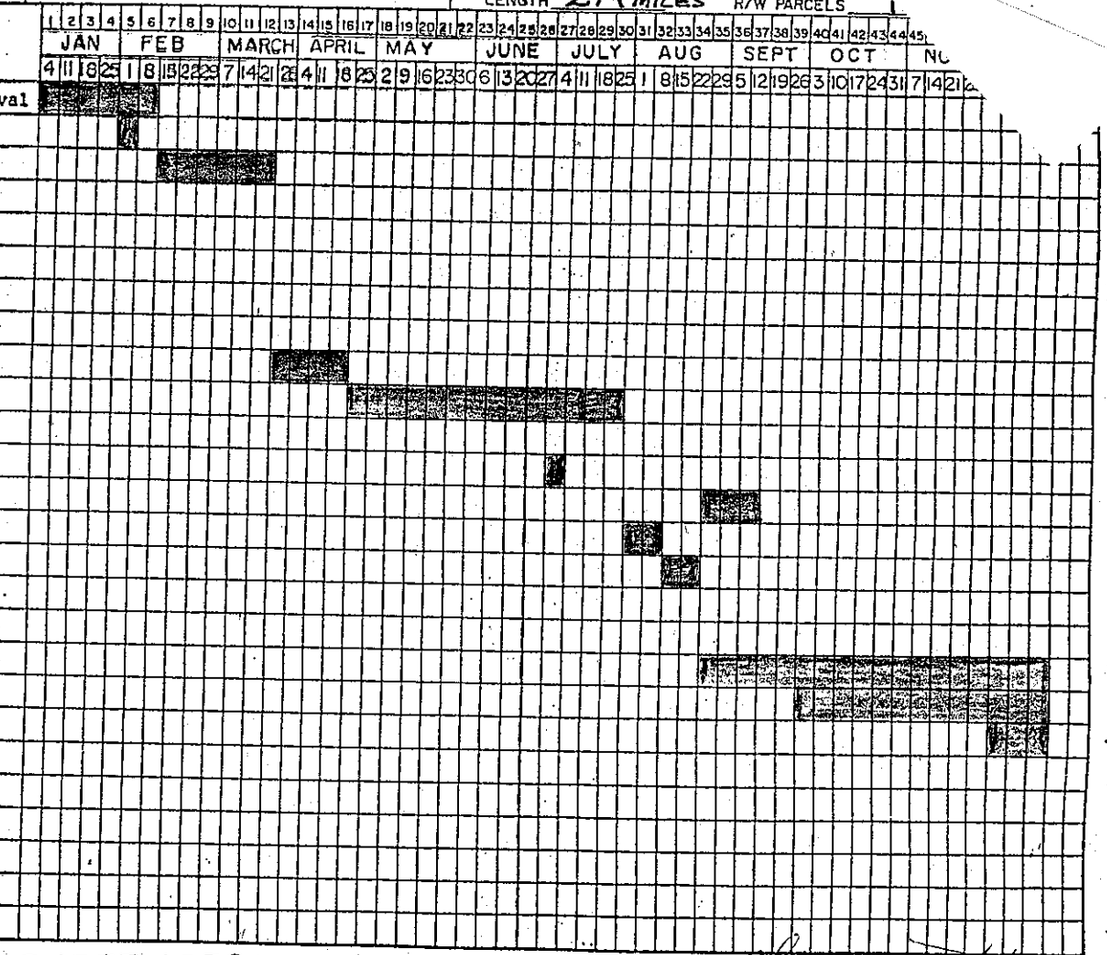
416	170	Appraisal of Parcels
434	174	Negotiation
452	180	Final Construction Plans
526	289	Certify R/W
001	200	Earliest Letting Date



SHEET 1 OF 2.

APPROVED [signature]
DISTRICT ENGINEER

1989

PROJECT NO. PPL 337(18) County WALKER P.I. NO. 662365

PROJECT SCHEDULE

LENGTH 2.7 MILES R/W PARCELS 16

SEQ. NO.	ACTIVITY NO.	ACTIVITY / EVENT
010	090	Development Project Concept/Concept Approval
011	081	Concept Meeting
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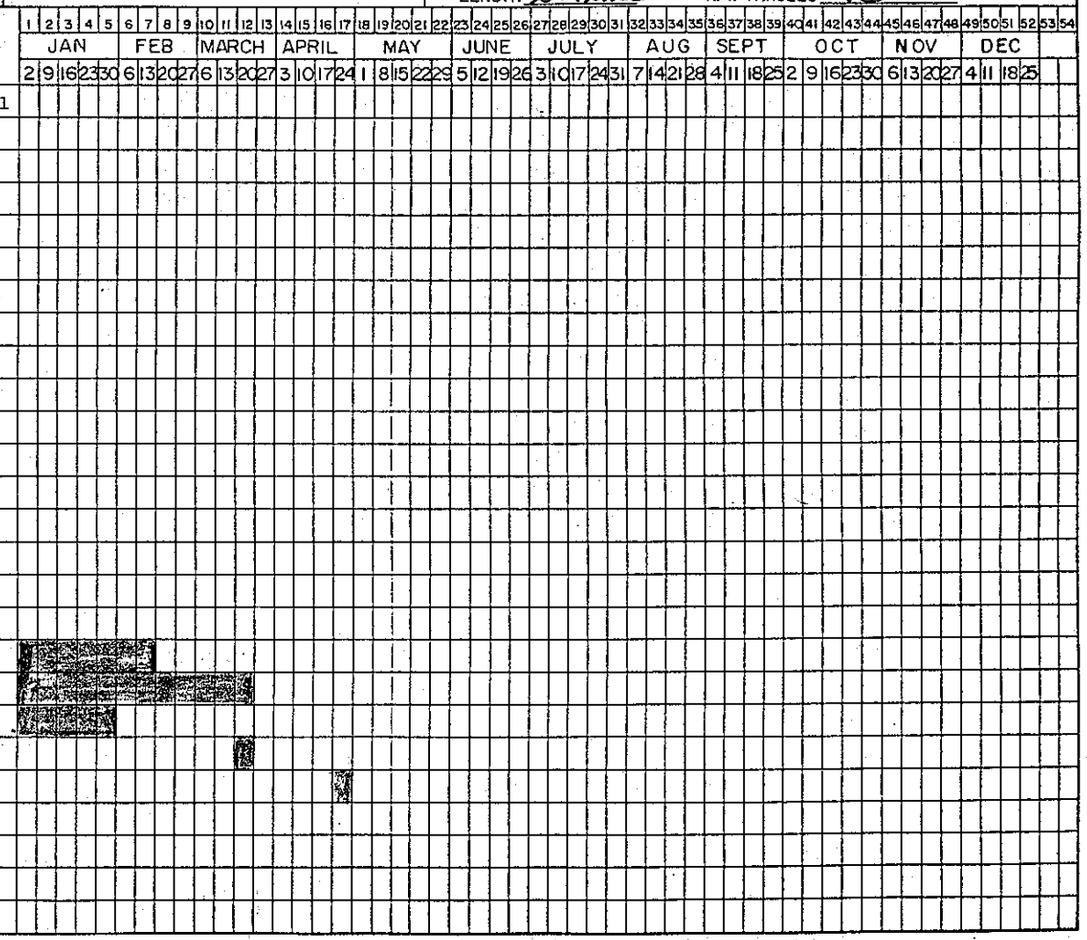
305	162	Secure R/W Authorization
314	158	Preliminary Bridge Layout/Hydraulics
371	163	Bridge Structural Design
416	170	Appraisal of Parcels
434	174	Negotiation
452	180	Final Construction Plans
526	289	Certify R/W
001	200	Earliest Letting Date



SHEET 2 OF 2

REQUEST

FOR

PRE-PROGRAMMING AUTHORIZATION

AUTHORIZATION IS REQUESTED TO PROCEED WITH DEVELOPMENT OF A PROJECT ONCEPT ON THE FOLLOWING PROJECT:

ROJECT DATA

COUNTY	PROJECT No. P.I. No.	TYPE WORK	DESCRIPTION
Walker	PPL-337(18) 662365	Climbing Lanes	State Route 337: (1) Resurface C.S. 574 and C.R. 56 from C.R. 772 southeast to S.R. 1/U.S. 27. (2.0 miles) (2) Westbound Climbing lane-from M.P. 8.41 to M.P. 9.11 (3) Eastbound climbing lane-from M.P. 8.68 to M.P. 9.11

PRELIMINARY COST ESTIMATE ($1,000's)	PROPOSED FISCAL YEAR	ROW TO BE PROVIDED BY	CONG. DIST.	FIELD DIST.
ROW CONST. $800	1989	D.O.T.	7	6

NEEDS RATING:

SUFFICIENCY RATING:

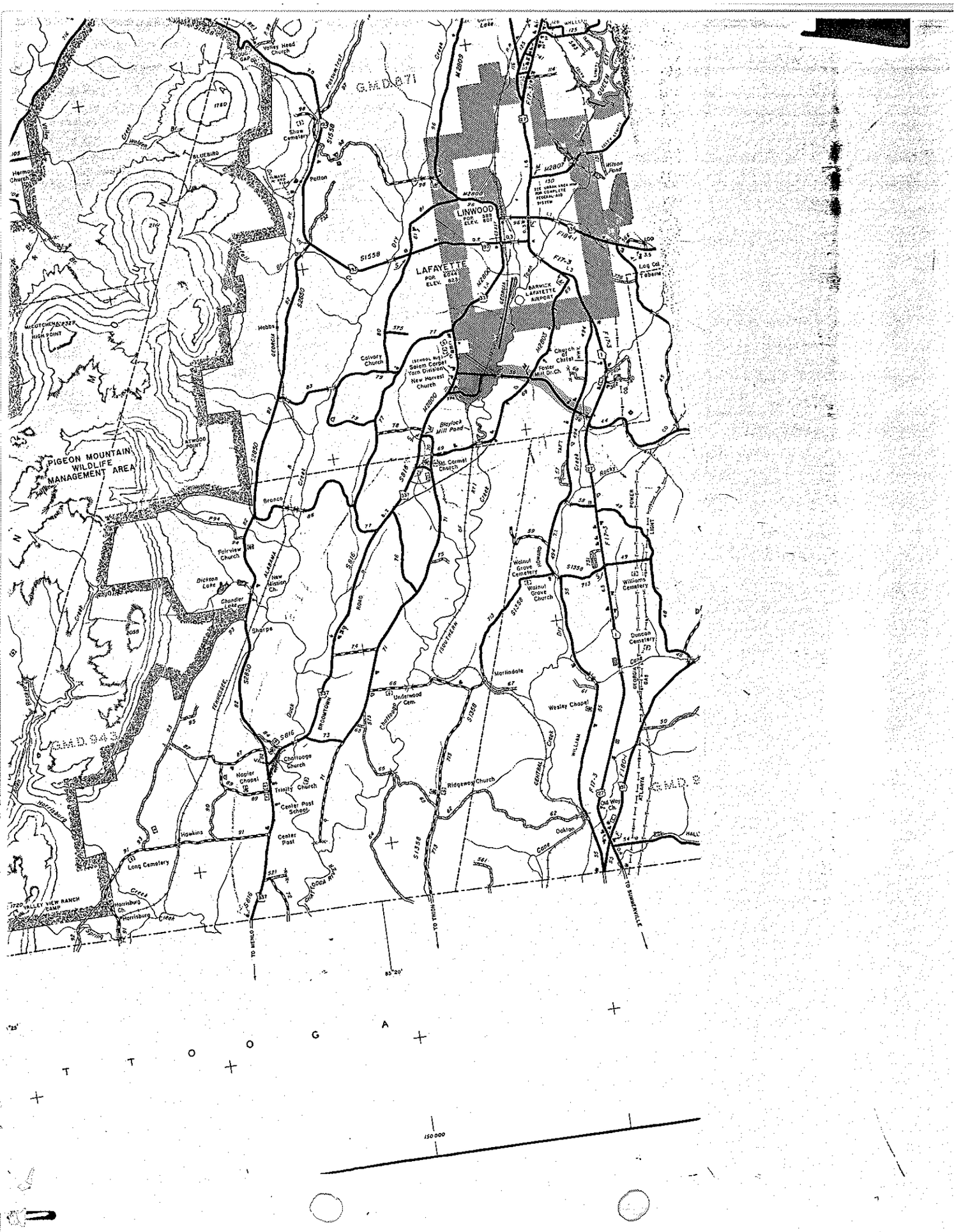
COMMENTS:

It is proposed to add this project to the Construction Work Program after the Project Concept Report is approved. This is as recommended by the S.H.I.P. Committee on September 10, 1987.

~~This project is proposed to be a "Fast Track" project.~~

RECOMMENDED _____
DIRECTOR, DIVISION OF PLANNING AND PROGRAMMING

APPROVED _____
COMMISSIONER



LINWOOD
LAFAYETTE
BARWICK LAFAYETTE AIRPORT
PIGEON MOUNTAIN WILDLIFE MANAGEMENT AREA
Valley Head Church
Show Cemetery
Potton
Hermon Church
Wilson Pond
Log Cat Taberne
Calvary Church
Salem Carpet Yarn Division
New Harvest Church
Church of Christ
Foster Mill Dr. Ch.
Blaylock Mill Pond
Mt. Carmel Church
Branco
Fairview Church
Dickson Lake
Chandler Lake
New Mission Ch.
Sharpe
Walnut Grove Cemetery
Walnut Grove Church
Williams Cemetery
Duncan Cemetery
Marlindale
Underwood Cem.
Wesley Chapel
Chattooga Church
Napier Chapel
Trinity Church
Center Post School
Center Post
Ridgeway Church
Old Way Ch.
Oakton
Hawkins
Long Cemetery
Harrisburg Ch.
Harrisburg
VALLEY VIEW RANCH CAMP
TO MENLO
TO TRION
TO SUMMERVILLE
85°20'
150 000

MONTH October 1987

REQUEST
FOR
PRE-PROGRAMMING AUTHORIZATION

Dist #6

AUTHORIZATION IS REQUESTED TO PROCEED WITH DEVELOPMENT OF A PROJECT CONCEPT ON THE FOLLOWING PROJECT:

PROJECT DATA

COUNTY	PROJECT No. P.I. No.	TYPE WORK	DESCRIPTION
Walker	PPL-337(18) 662365	Climbing Lanes	State Route 337: (1) Resurface C.S. 574 and C.R. 56 from C.R. 772 southeast to S.R. 1/U.S. 27. (2.0 miles) (2) Westbound Climbing lane-from M.P. 8.41 to M.P. 9.11 (3) Eastbound climbing lane-from M.P. 8.68 to M.P. 9.11

PRELIMINARY COST ESTIMATE ($1,000's)	PROPOSED FISCAL YEAR	ROW TO BE PROVIDED BY	CONG. DIST.	FIELD DIST.
ROW				
CONST. $800	1989	D.O.T.	7	6

NEEDS RATING:

SUFFICIENCY RATING:

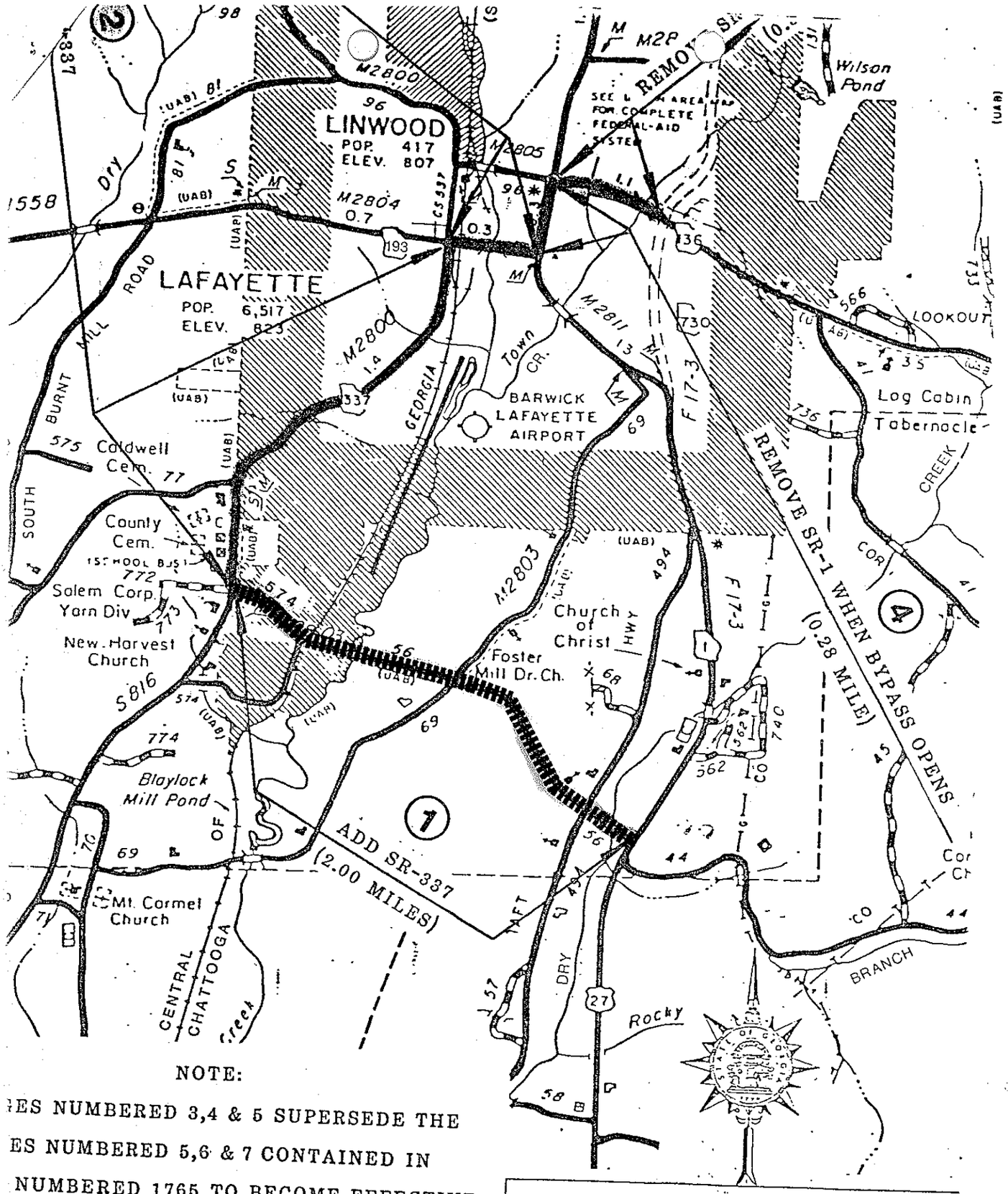
COMMENTS:

It is proposed to add this project to the Construction Work Program after the Project Concept Report is approved. This is as recommended by the S.H.I.P. Committee on September 10, 1987.

~~This project is proposed to be a "Fast Track" project.~~

RECOMMENDED _____
DIRECTOR, DIVISION OF PLANNING AND PROGRAMMING

APPROVED _____
COMMISSIONER



NOTE:

ES NUMBERED 3,4 & 5 SUPERSEDE THE
ES NUMBERED 5,6 & 7 CONTAINED IN
NUMBERED 1765 TO BECOME EFFECTIVE
THE LAFAYETTE EAST BYPASS OPENS.
ENCE ORDER 1765 APPROVED SEPTEMBER
32

GEORGIA DEPARTMENT OF TRANSPORTATION
PROPOSED REVISION TO THE
STATE HIGHWAY SYSTEM
WALKER COUNTY
SR-1 , SR-136 , SR-193 & SR-337
ADDITION
REMOVAL
REDESIGNATION
COMMON MILEAGE ADDITION
COMMON MILEAGE REMOVAL
SCALE:
DATE:

#24

PROPOSED S.H.I.P. PROJECT

COUNTY Walker CITY _____ C.D. 7 F.D. 6

STATE ROUTE 337 FEDERAL ROUTE S-816 U.S. ROUTE _____

PROJECT NAME Ga. 337

PROJECT TERMINI:

FROM Chattooga Co. Line

TO State Route 1

PROJECT DESCRIPTION:

TYPE WORK Upgrade to standard width, resurface and add climbing lane

LENGTH 9 miles approx. CONSTRUCTION COST ROW $ $3.8 to $4 Million

LANES: EXISTING 2 PROPOSED 2

TRAFFIC: PRESENT 1100 FUTURE _____

SOURCE OF PROJECT Cartersville District Office

SUMMARY OF REVIEW COMMENTS: ENVIRONMENTAL---

Jim Schell-Over 30 historic resources-may want to consider State-aid funding. PLANNING--SR 337 has been improved in Chattooga County. Needs improving in Walker County; therefore Planning is in favor of proposed project, which would remove some trucks from downtown Lafayette. MAINTENANCE--Recommend project be constructed. TRAFFIC & SAFETY--Agree with project. Section of SR 337 south of termini is improved.

COMMENTS AND ACTION BY S.H.I.P. COMMITTEE:

OK

Floyd E. Hardy, Chairman

DATE 9/10/87

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE

OFFICE Atlanta

DATE September 10, 1987

FROM Floyd E. Hardy, Director, Division of Planning and Programming

TO Gene Skeen, State Transportation Programming Engineer

SUBJECT **STATE ROUTE 337 - WALKER COUNTY**

We need to program a project on State Route 337 in Walker County. Herman is currently preparing a systems change which would place an existing County Road on the State Route. This County Road needs climbling lanes for the portion of the route that goes across the mountain. We need to have the necessary program documents drawn for these climbing lanes.

For the future, it is our intent to change the State System to another County Road. As a result, we will need to program projects on the County Road to bring it up to a level that would make it acceptable on the State System. Herman has the maps that show the future plan for the State Route. Please prepare the necessary program documents for these two independent projects.

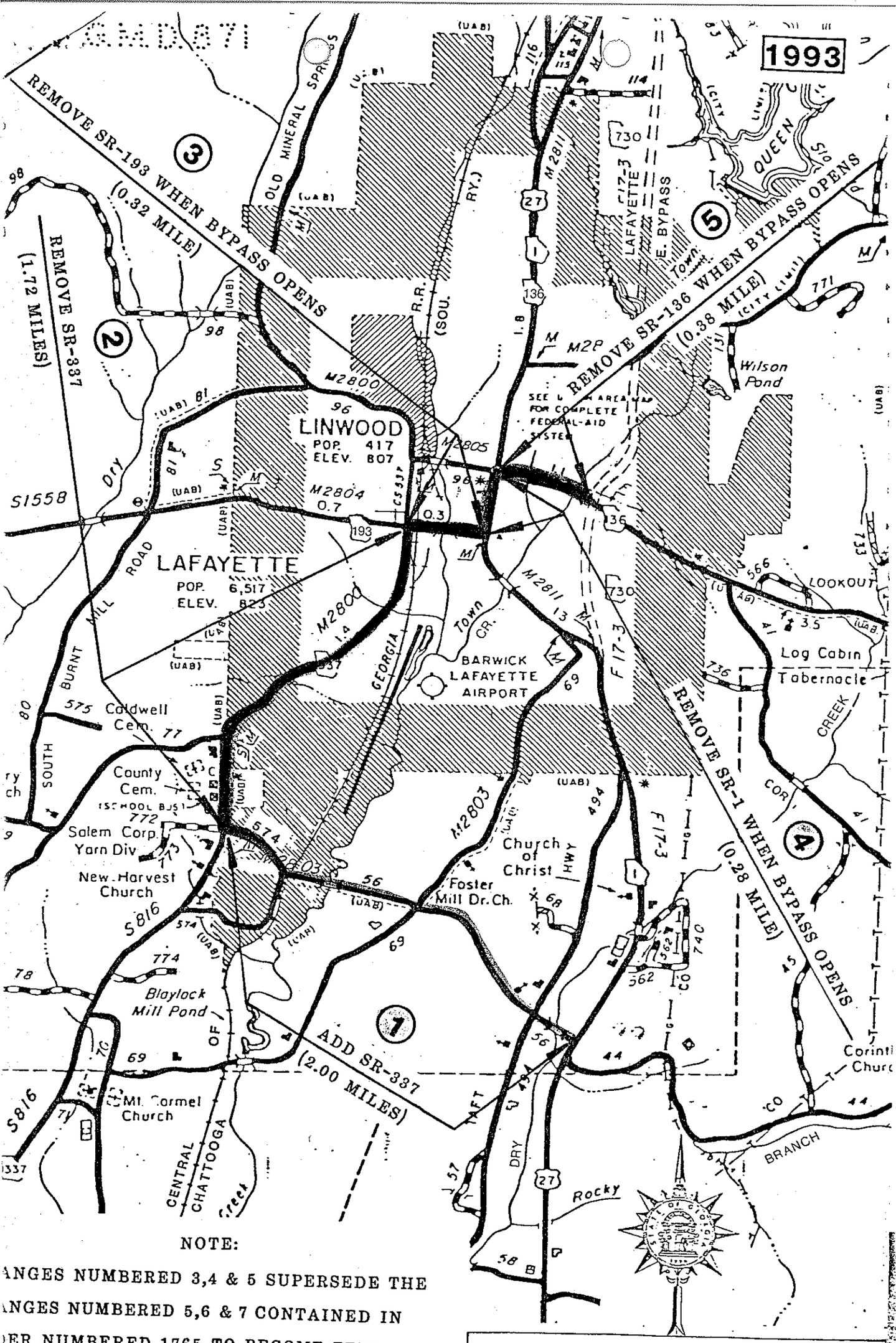
FEH:bs

Gene: We discussed this at the STIP committee on 9-10-87

#26

ADMINISTRATIVE
ADMINISTRATIVE ASST.
DEVELOPMENT
MANAGEMENT
SCHEDULING
ADM. SUPPORT

SEP 1987
RECEIVED
OFFICE OF PROGRAMMING



NOTE:

ANGES NUMBERED 3,4 & 5 SUPERSEDE THE
ANGES NUMBERED 5,6 & 7 CONTAINED IN
DER NUMBERED 1765 TO BECOME EFFECTIVE
EN THE LAFAYETTE EAST BYPASS OPENS.
ERENCE ORDER 1765 APPROVED SEPTEMBER
1982

GEORGIA DEPARTMENT OF TRANSPORTATION
PROPOSED REVISION TO THE
STATE HIGHWAY SYSTEM
WALKER COUNTY
SR-1 , SR-136 , SR-193 & SR-337

ADDITION
REMOVAL
REDESIGNATION
COMMON MILEAGE ADDITION
COMMON MILEAGE REMOVAL

SCALE: 2" - 1 MILE
DATE:

AUG 1987
RECEIVED
OFFICE OF
PROGRAMMING

Cartersville

May 18, 1987

Felton D. Rutledge, District Engineer

Floyd Hardy, Director of Planning & Programming

SR 337 WALKER COUNTY

At the request of the local officials, we have made a study on how to improve SR 337 in the City of Lafayette to relieve the congestion caused by trucks and heavy traffic on an inferior road. We have for a number of years tried to bring together a project along or near the present alignment without any success.

After much study and consultation with the City officials, it is recommended that SR 337 be rerouted so as to avoid the congested area. In order to accomplish this, two alternates are recommended. Alternate No. 1 is for SR 337 to remain on its present route to the north leg of City Street 574, then be routed east and south along City Street 574 to the intersection with County Road 56; then east along County Road 56 to the intersection of SR 1/US 27 approximately 1.25 miles south of Lafayette.

A second alternate is to begin the rerouting at County Road 71 and go on new location to the intersection of County Road 69 and County Road 70; then follow County Road 69 to its intersection with County Road 56 then along County Road 56 to SR 1/US 27.

Existing SR 337 is of substandard design. Both the horizontal and vertical alignments need correcting. It has very narrow shoulders and no documented right of way. Also County Road 56 needs resurfacing and east and westbound climbing lanes should be added due to steep grades. County Road 69 also needs some work and the intersections would need improving.

Alternate No. 1

Cost to Upgrade SR 337 from County Line to City Street 574	$3,247,000.00
Bridge Widening over Duck Creek	124,800.00
1.06 Miles Resurfacing on County Road 56	102,000.00
Climbing Lanes on County Road 56	589,600.00
	$4,063,400.00
Estimated Utility Cost	$87,192.00

Alternate No. 2

Cost to Upgrade SR 337 from County Line to County Road 71	$2,733,000.00
Reloc. from County Road 71 to County Road 69 Including Upgrading County Road 69	397,000.00
Bridge Widening over Duck Creek	124,800.00
0.94 Miles Resurfacing on County Road 56	90,000.00
Climbing Lanes on County Road 56	589,600.00
	$3,934,400.00
Estimated Utility Cost	$50,400.00

We feel that Alternate No. 2 is the better route due to the alignment and recommend that a project or projects be authorized to bring that about; however, the local officials would like a change made more rapid than could be accomplished with new location involved. Therefore, we recommend that the route be changed to that described in Alternate No. 1 now and then changed again as the construction can be accomplished.

Sketches showing the alternate proposals are attached. If additional information is needed, please advise.

Eugene McMillan
Pre-Construction Engineer
District Six

FDR:EM:vlw

Attachments

C.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE

OFFICE Programming

DATE August 21, 1987

FROM Gene Skeen, State Transportation Programming Engineer

TO Bob Bowling, Chief, Plan Development Bureau
Archie Burnham, State Traffic and Safety Engineer
Don Watson, State Maintenance Engineer
Pete Malphurs, State Environmental/Location Engineer

SUBJECT Proposed S.H.I.P. Project

AUG 1987 RECEIVED OFFICE OF PROGRAMMING

The following proposed project has been submitted to this office for evaluation and further handling:

Project Data:

County: Walker City: LaFayette State Route: 337

Project Termini: From: Chattooga County Line

TO: State Route 1

Description of Proposed Work: Upgrade SR-337 to standard width, resurfac and add climbing lane on County Road 56.

Please give us your comments concerning the proposed project. Also, cons any impact the proposed project may have on planned projects in the area. (NOTE: Return to Bruce Maney, Office of Programming within ten (10) days

Comments: There are over 30 historic resources (see attached maps). Project should be state-aid.

(Signed) [illegible] Date 8-28-87