

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE EDS-27(95) Chattooga County OFFICE Preconstruction
P.I. No. 6210802 DATE May 1, 1991
CWH
FROM C. Wayne Hutto, Assistant Director of Preconstruction
TO Felton Rutledge, District Engineer - Cartersville
SUBJECT NOTICE OF LOCATION AND DESIGN APPROVAL

Attached for your further handling is the approved Location and Design Report on the above subject project.

Also attached is the Notice of Location and Design Approval. This is your authorization to proceed with advertisement.

CWH/cj

Attachment

- cc: Juan Durrence
- Bob Humphrey
- Frank Danchetz
- Herman Griffin
- Paul Liles
- Walker Scott

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

APR 25 1991

INTERDEPARTMENT CORRESPONDENCE

FILE EDS-27(95) Chattooga County OFFICE Atlanta
 P.I. No. 621080 DATE April 22, 1991

FROM Walker W. Scott, P.E., State Road & Airport Design Engineer

TO Juan Durrence, Director of Preconstruction

SUBJECT Location and Design Report

DESCRIPTION: EDS-27(95) begins just east of CR 329 in the community of Gore and extends westerly on new location south of existing US 27 to the base of Taylor Ridge. The project continues along the base of Taylor Ridge, then curves northwesterly crossing CR 324 and CR 169 before tying into US 27 at CR 325 in East Trion. The length of the project is approximately 7.2 miles.

PROJECT PROPOSAL: The project proposes to widen the existing 2 and 3-lane facility to a four-lane facility, two travel lanes in each direction, separated by a 44-foot wide depressed grass median. The section on new location also consists of 2 travel lanes in each direction separated by a 44-foot and variable width median.

<u>ESTIMATED COST:</u>	<u>CURRENT</u>	<u>APPROVED</u>
Constr (incl infl & E/C)	\$19,911,927	\$20,036,000
Right-of-way	1,677,000	1,677,000
Utilities	140,920	No. Est.

CONCEPT APPROVAL DATE: March 1989.

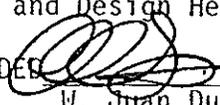
CONCEPT UPDATE: The project is on new location from the community of Gore to Taylor Ridge.

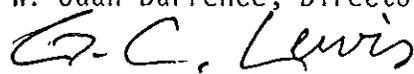
ENVIRONMENTAL ASSESSMENT APPROVAL DATE: N/R

PUBLIC HEARING RESULTS: A public hearing was held on September 29, 1988. 114 Citizens attended, 50 citizen responses, 21 opposed, 17 support, 3 support with conditions, and 9 undecided.

RECOMMENDATIONS: That we approve this project location and design and that the attached "Notice" be approved for advertising.

ATTACHMENTS: Sketch Map, typical Sections, Cost Estimate, Notice of Location and Design Hearing.

RECOMMENDED 
W. Juan Durrence, Director of Preconstruction

APPROVED 
G. Charles Lewis, P.E., State Highway Engineer

NOTICE OF HIGHWAY LOCATION AND DESIGN APPROVAL

PROJECT: EDS-27(95) Chattooga County
P.I. No. 621082

NOTICE is hereby given that the Georgia Department of Transportation has approved the location and design of the above project.

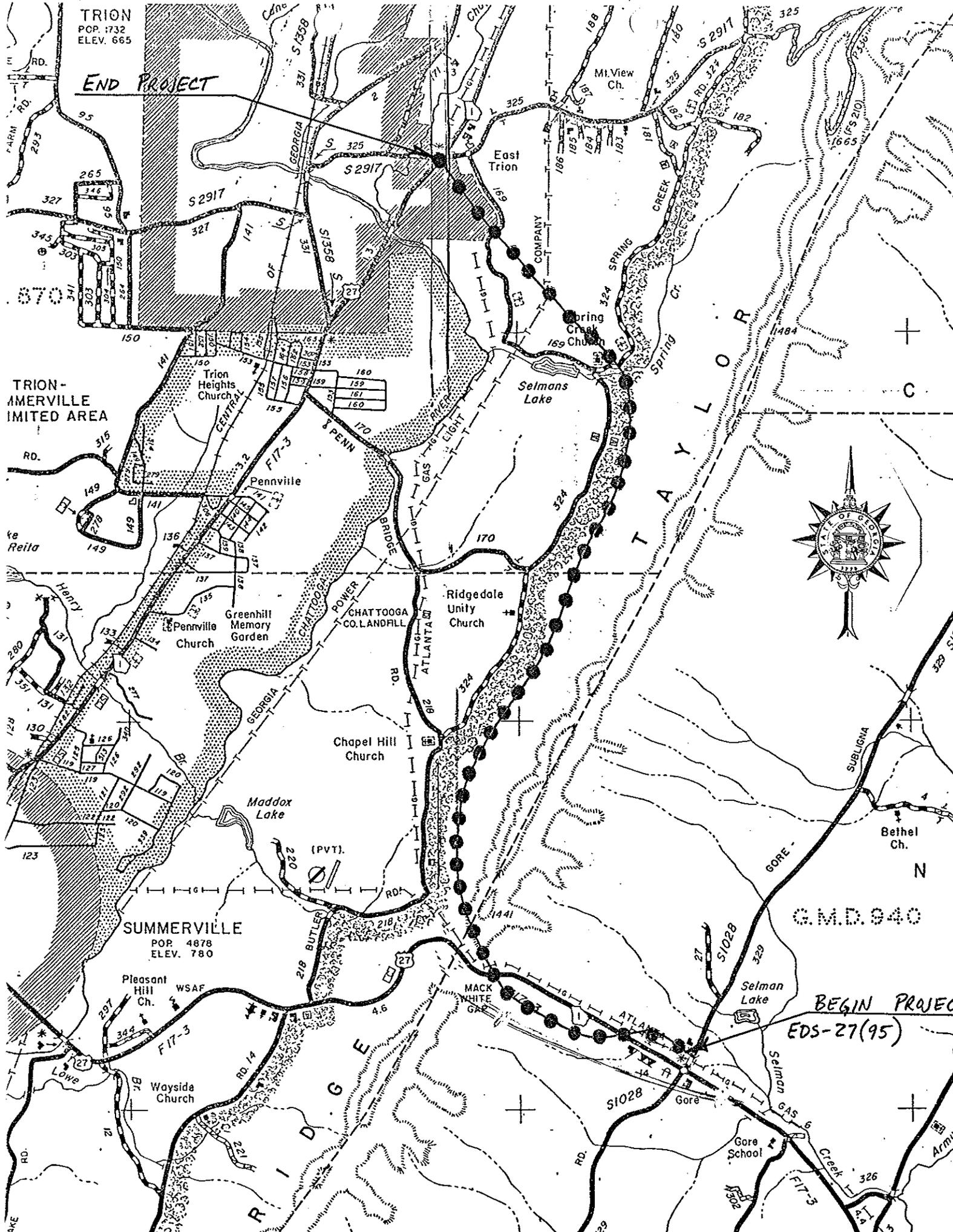
Project EDS-27(95) begins just east of CR 329 in the community of Gore and extends westerly on new location south of existing US 27 to the base of Taylor Ridge. The project continues along the base of Taylor Ridge, then curves northwesterly crossing CR 324 and CR 169 before tying into US 27 at CR 325 in East Trion. The length of the project is approximately 7.2 miles.

The project proposes to widen the existing two and three-lane roadway to a four-lane highway, two lanes in each direction of travel, separated by a 44-foot depressed grass median. The section on new location also consists of 2-travel lanes in each direction separated by a 44 ft. wide median.

Drawings of the proposed project are on file and available for public inspection at the Georgia Department of Transportation, No. 2 Capitol Square, Atlanta, Georgia, 30334, Room 444, Office of Road and Airport Design.

Any written request in reference to this notice may be referred to:

Walker W. Scott, P.E.
State Road & Airport Design Engineer
GEORGIA DEPARTMENT OF TRANSPORTATION
No. 2 Capitol Square, Room 444
Atlanta, Georgia 30334
Telephone: (404) 656-5386



TRION
POP. 1732
ELEV. 665

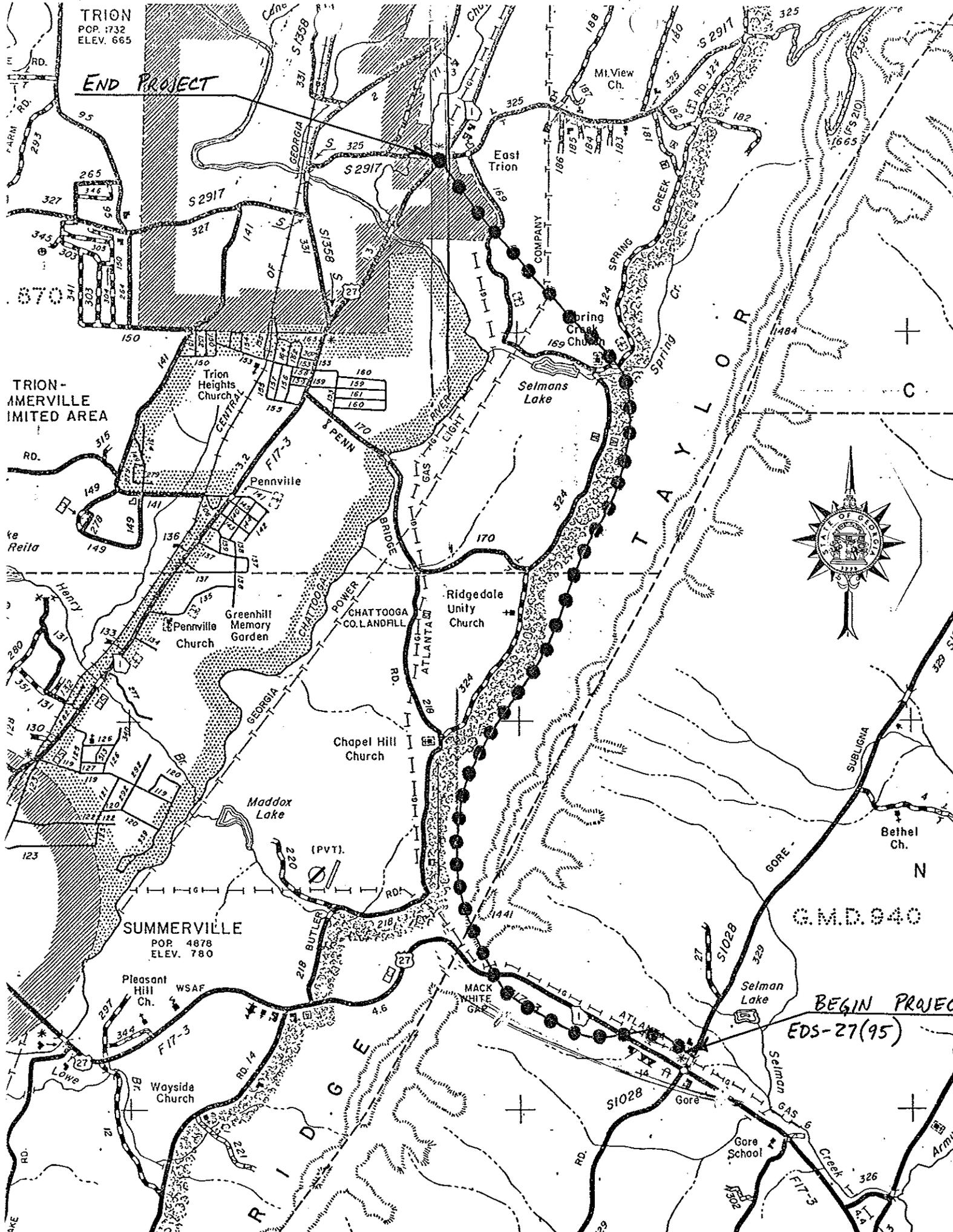
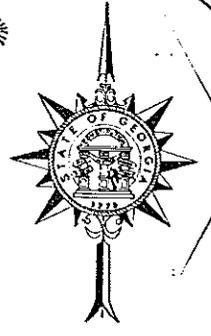
END PROJECT

TRION-AMERVILLE LIMITED AREA

SUMMERVILLE
POP. 4678
ELEV. 780

G.M.D. 940

BEGIN PROJECT
EDS-27(95)



DATE August 1988

PROJECT NO: EDS-27(95)

P.I. NO: 621080

PROJECT DESCRIPTION:

PROPOSED CONCEPT:

EXISTING ROADWAY (If Applicable):

TRAFFIC: EXISTING _____ DESIGN _____

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

PROJECT COSTS

A. RIGHT OF WAY:

- 1. PROPERTY (Land & Easements) \$ 1,524,545
- 2. DISPLACEMENT & RELOCATION \$ 152,454
- 3. OTHER COSTS (Adm./Court, Inflation) \$ _____
- SUBTOTAL \$ 1,677,000

B. REIMBURSABLE UTILITIES:

- 1. RAILROAD \$ _____
- 2. TRANSMISSION LINES \$ _____
- 3. SERVICES (Colonial Pipeline) \$ 140,920
- SUBTOTAL \$ 140,920

C. MAJOR STRUCTURES:

- 1. WALLS \$ 100,000
- 2. BRIDGE STREAM CROSSINGS \$ _____
- 3. BRIDGE OVER/UNDERPASS \$ _____
- 4. BOX CULVERTS \$ 100,000
- SUBTOTAL \$ 200,000

ESTIMATE SUMMARY

A. RIGHT OF WAY \$ 1,677,000
 B. REIMBURSABLE UTILITIES \$ 140,920

CONSTRUCTION COST SUMMARY

C. MAJOR STRUCTURES \$ 200,000
 D. GRADING AND DRAINAGE \$ 5,375,905
 E. BASE AND PAVING \$ 5,745,186
 F. LUMP ITEMS \$ 1,817,914
 G. MISCELLANEOUS \$ 350,000
 H. SPECIAL FEATURES \$ 3,069,770

SUBTOTAL CONSTR. COST \$ 16,558,775

E. & C. (10%) \$ 1,697,274

INFLATION (5% Per Year) \$ 1,655,878

TOTAL CONSTRUCTION COST = \$ 19,911,927

GRAND TOTAL PROJECT COST = \$ 21,729,847