

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE RS-0828(12) Bartow County OFFICE Preconstruction
P.I. No. 630264
TDM-0 DATE March 20, 1986

FROM *R. L. Alston*
R. L. Alston, Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT PROJECT CONCEPT REPORT APPROVAL - SR 140 FROM ROCKY CREEK TO US 411/SR 61

Attached for your files is the approval for subject project.

RLA/se

Attachment

DISTRIBUTION:

Alton L. Dowd, Jr., Robert E. Humphrey, Peter Malphurs, Drew Brown,
Floyd Hardy, Archie Burnham, Jr., Felton D. Rutledge

"MAKE DOT BETTER - BE HAPPY"

Thomas D. Moreland
Page 2
March 13, 1986

RS-0828(12) Bartow County

Alternate 2 - This alternate is the same as Alternate 1 except a separation structure would be required over the railroad and US 411, and the crossing of US 411 would be approximately 400' north of existing SR 140 intersection east. The estimated cost of this alternate is \$2,700,100 (total cost).

Alternate 3 - This alternate would cross at the intersection of SR 140 east on US 411 at grade with the railroad, then relocate US 411 to the east for a better intersection to provide a storage distance between the railroad and US 411. This alternate construction cost would be \$2,394,500 (total cost).

It is recommended that we approve this concept report using Alternate 1 at an estimated cost of:

	PROPOSED ESTIMATE	APPROVED ESTIMATE
Construction (includes E&C and inflation)	\$2,159,400	\$1,698,000 FY 86
Right-of-Way	\$ 110,000	
Utilities (\$98,440)	Local Government Project Agreement signed May 9, 1984 (utilities only)	

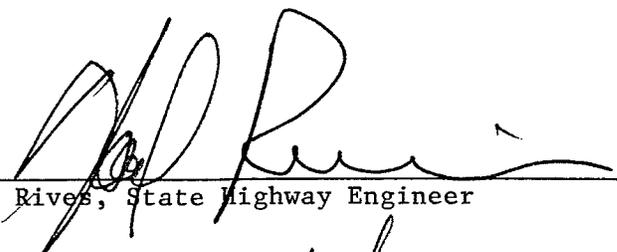
A Location Public Hearing was held on May 24, 1977 in Pine Log School.

It is recommended that a Design Hearing opportunity be offered on this project.

ALD:RLA/cj

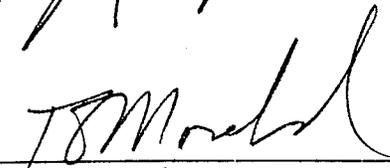
Attachment

CONCUR



Hal Rives, State Highway Engineer

APPROVE



Thomas D. Moreland, Commissioner

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE RS-0828(12) Bartow County
P.I. No. 630364
SR 140: From Rocky Creek to US 411/SR 61
(Widening & Reconstruction - some new alignment) DATE October 18, 1985

OFFICE Atlanta, Georgia

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 dated September 15, 1985 for this Major project.

We have received signed cover sheets from the following offices:

1. Traffic and Safety
2. Environmental

This report is satisfactory for approval.

RLC:se

Attachment

cc: Felton Rutledge

*Current Programming Cost Est. = \$ 3,657,000
(Not including R/W)*

Includes:

<i>1985 constr. cost + 7% inflation</i>	<i>=</i>	<i>3,103,000</i>
<i>E&C (10% of 1987 cost)</i>	<i>=</i>	<i>310,300</i>
<i>PE (5% of 1985 cost)</i>	<i>=</i>	<i>145,000</i>
<i>R/W</i>	<i>=</i>	<i>Estimate not available at this time - should be considerable.</i>
<i>Utilities</i>	<i>=</i>	<i>98,440</i>

11-13-85

DTM

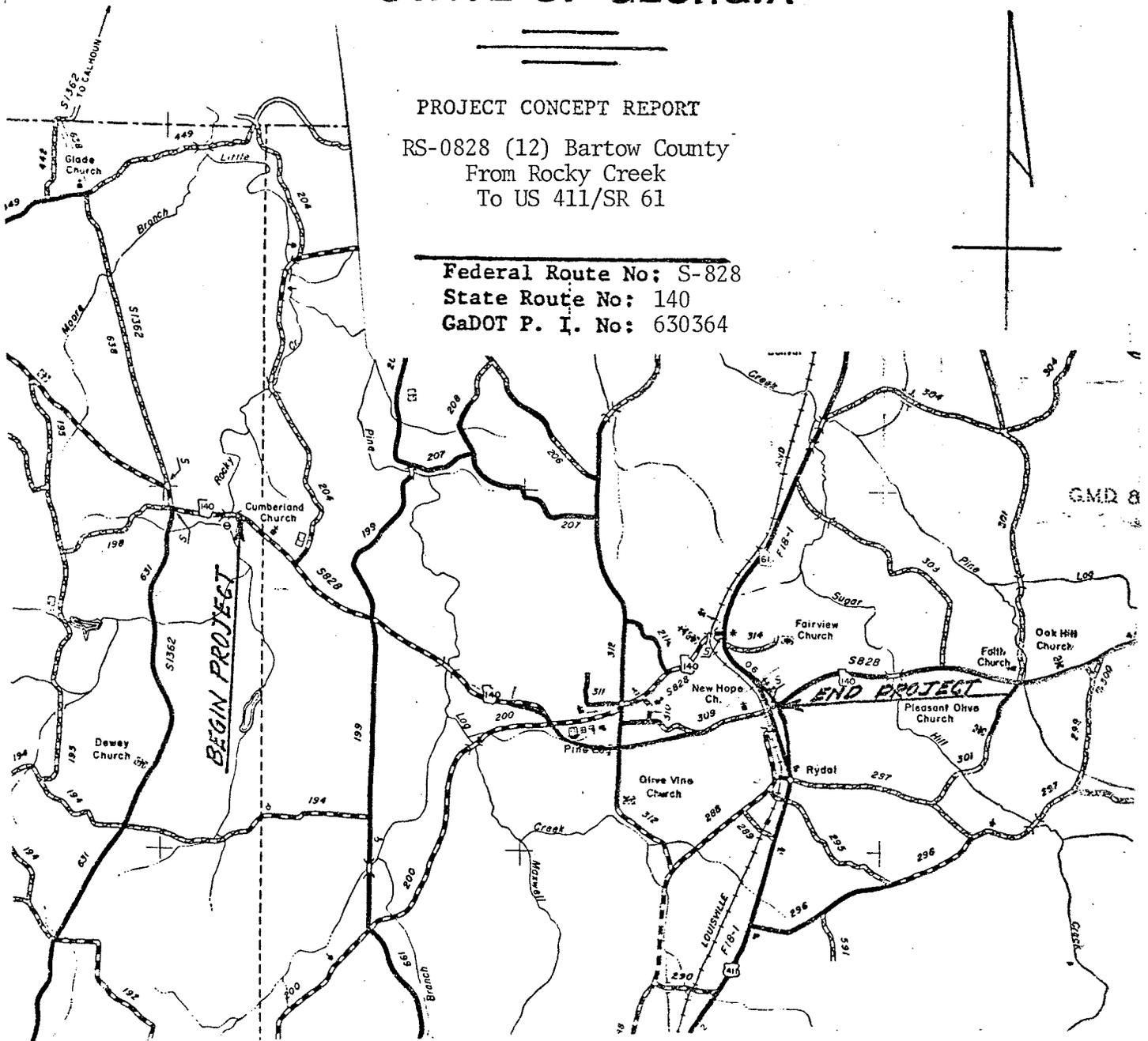
DEPARTMENT OF TRANSPORTATION

STATE OF GEORGIA

PROJECT CONCEPT REPORT

RS-0828 (12) Bartow County
From Rocky Creek
To US 411/SR 61

Federal Route No: S-828
State Route No: 140
GaDOT P. I. No: 630364



Date of Report: 9-15-85

RECOMMENDATION FOR APPROVAL

9-18-85

Date

Eugene McMillan (for)

Project Manager (District Engineer or Office Head)

Date

State Environmental Engineer

Date

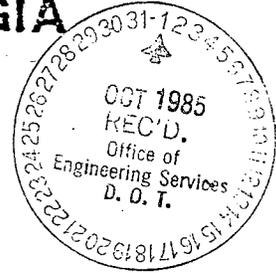
State Traffic & Safety Engineer

DEPARTMENT OF TRANSPORTATION

STATE OF GEORGIA

PROJECT CONCEPT REPORT

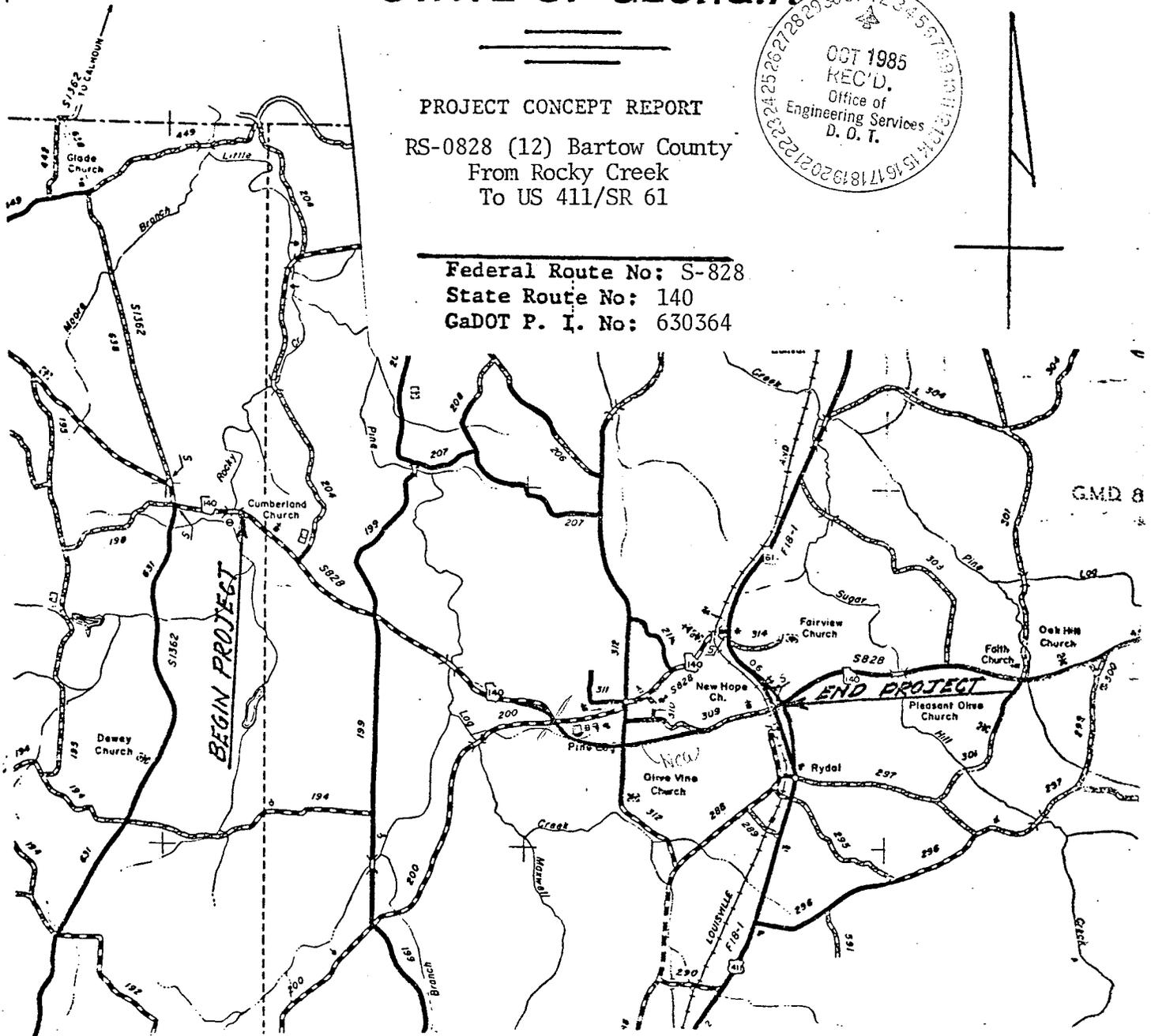
RS-0828 (12) Bartow County
From Rocky Creek
To US 411/SR 61



Federal Route No: S-828

State Route No: 140

GaDOT P. I. No: 630364



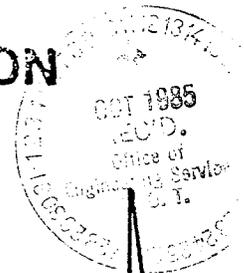
Date of Report: 9-15-85

RECOMMENDATION FOR APPROVAL

<u>9-18-85</u>	<u>Eugene McMillan (P)</u>
Date	Project Manager (District Engineer or Office Head)
<u>9-30-85</u>	<u>W. M. Malph</u>
Date	State Environmental Engineer
_____	_____
Date	State Traffic & Safety Engineer

DEPARTMENT OF TRANSPORTATION

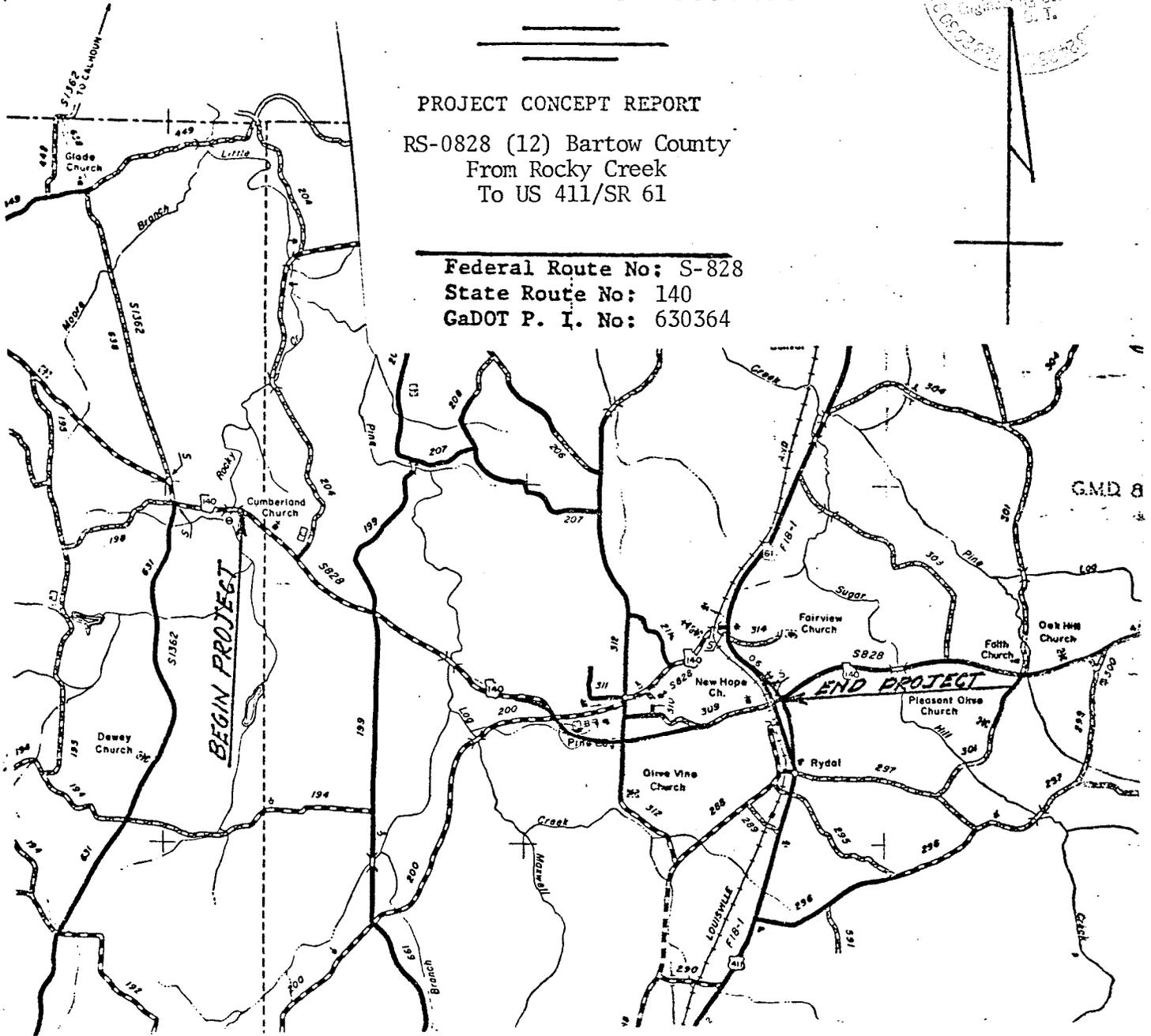
STATE OF GEORGIA



PROJECT CONCEPT REPORT

RS-0828 (12) Bartow County
From Rocky Creek
To US 411/SR 61

Federal Route No: S-828
State Route No: 140
GaDOT P. I. No: 630364



Date of Report: 9-15-85

RECOMMENDATION FOR APPROVAL

9-18-85
Date

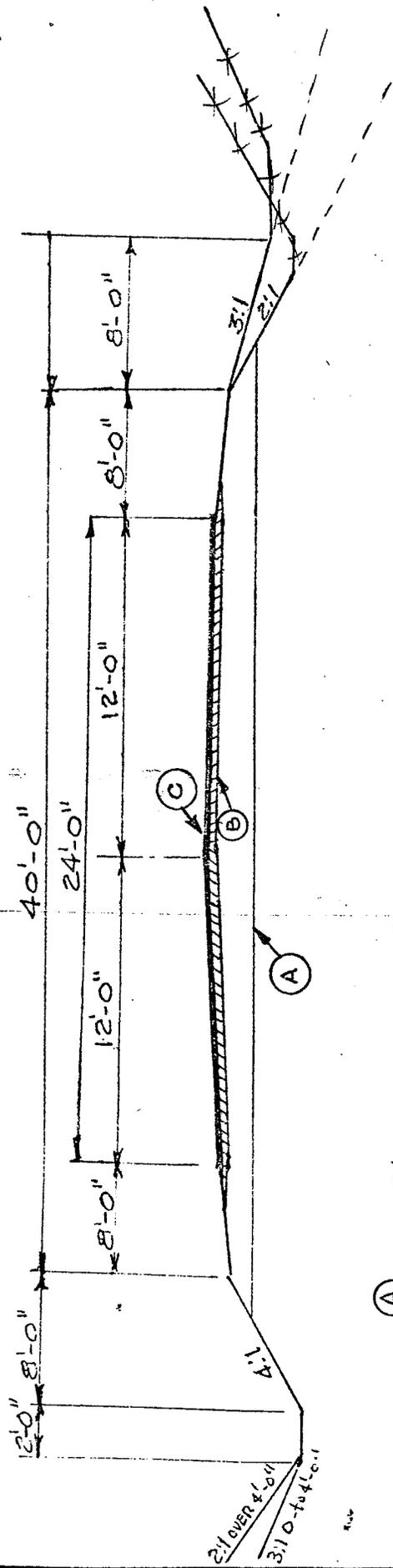
Eugene McMillan (FM)
Project Manager (District Engineer or Office Head)

Date
10/9/85
Date

State Environmental Engineer
Archie C. Burhamft
State Traffic & Safety Engineer

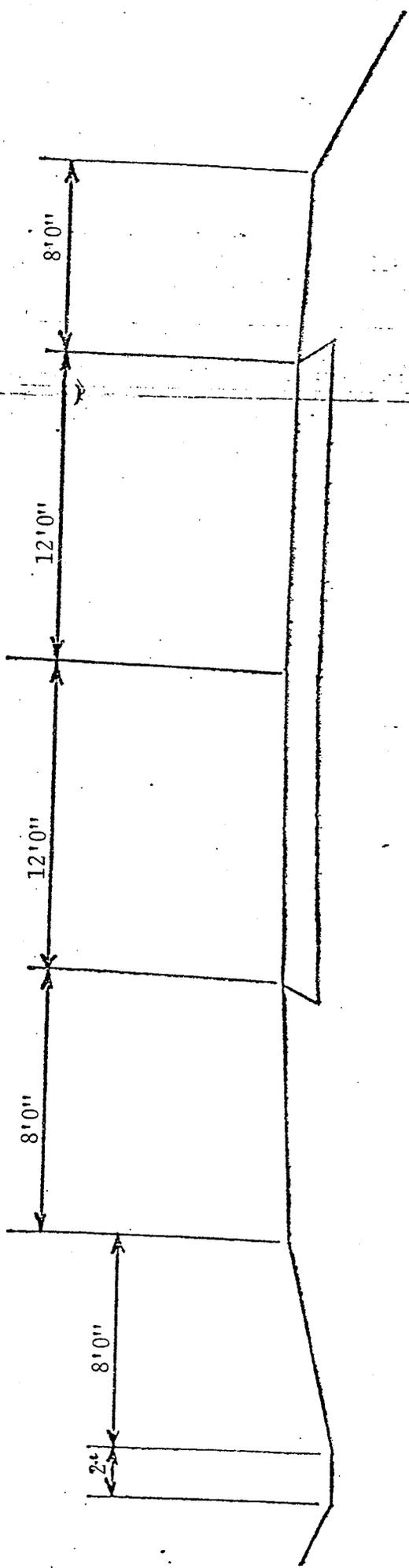
Project No: 52-0828-(12)
 County: BARROW Co.

TYPICAL SECTION



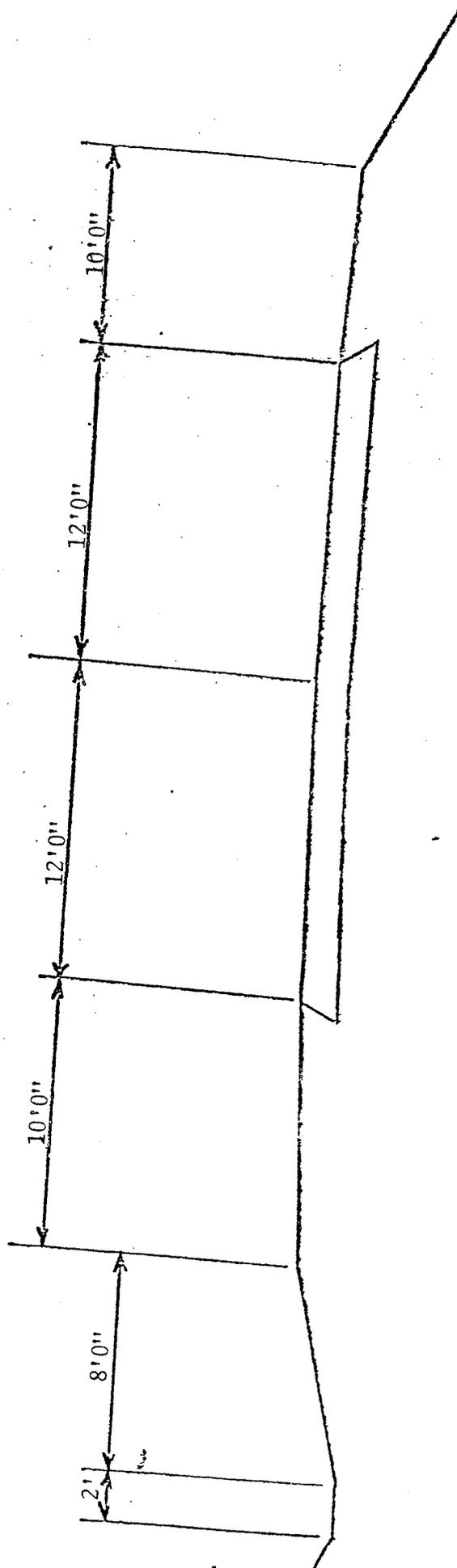
- (A) 12" SELECTED BORROW
 - (B) 4" ASPHALTIC CONCRETE BASE
 - (C) 2" ASPHALTIC CONCRETE "B" MODIFIED
- UNCLASSIFIED MATERIAL FOR SHOULDERS

Typical Section
Project RS-0828 (12)
Bartow County



No Scale

Typical Section
Project RS-0828 (12)
Bartow County
US 411
RELOCATION



No Scale