STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	RF-061-1(32)	1	24

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED
ATLANTA TO ATHENS ROAD
GWINNETT COUNTY

FEDERAL AID PROJECT

RF-061-1(37)

FEDERAL ROUTE NO. 61
STATE ROUTE NO. 10
GDOT P.I. No. 120035 (OLD)
120350 (NEW)

NOTE:
ALL REFERENCES IN THIS DOCUMENT, WHICH INCLUDES ALL PAPERS, WRITINGS, DOCUMENTS, DRAWINGS, OR PHOTOGRAPHS USED, OR TO BE USED IN CONNECTION WITH THIS DOCUMENT, TO "STATE HIGHWAY DEPARTMENT OF GEORGIA", "STATE HIGHWAY DEPARTMENT", "GEORGIA STATE HIGHWAY DEPARTMENT", "HIGHWAY DEPARTMENT", OR "DEPARTMENT" WHEN THE CONTEXT THEREOF MEANS THE STATE HIGHWAY DEPARTMENT OF GEORGIA MEAN, AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION.

PLANS PREPARED BY: H. D. T.

PLANS RECOMMENDED FOR SUBMISSION BY:

GEORGIA REGISTERED PROFESSIONAL ENGINEER JAMES W. McAFEE

ROAD DESIGN ENGINEER

INDEX

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178	GA. STD. 2318 DETAILS FOR EXTENDING BOX CULVERTS WITH STEM (JUNE 1955)
179	GA. STD. 2321 REINFORCED CONC. BOX CULVERTS (REV. 4-22-69)
180	GA. STD. 2322 REINFORCED CONC. BOX CULVERTS (REV. 4-22-69)
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190	GA. STD. 9029-B PERFORATED UNDERDRAIN (REV. 7-17-75)
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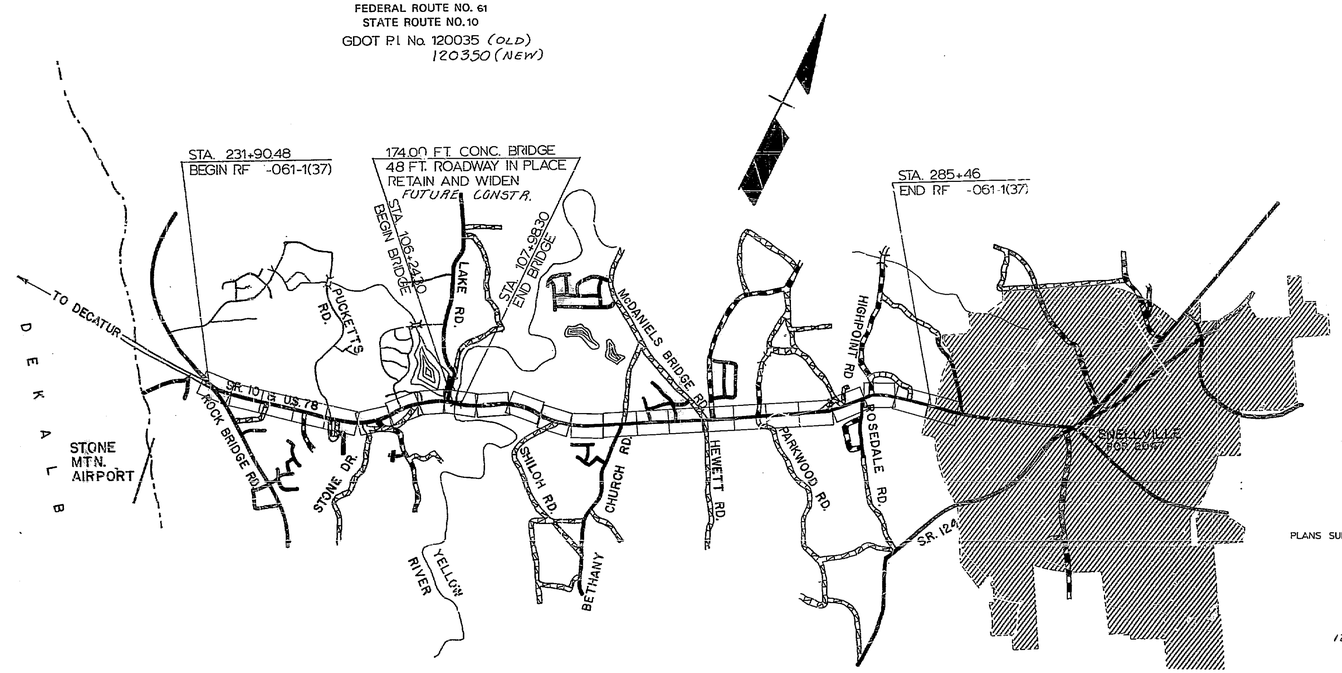
192	GA. STD. 9031-J CONSTRUCTION DETAILS (REV. 3-20-75)
193	GA. STD. 9031-L CONSTRUCTION DETAILS (REV. 6-8-73)
194	GA. STD. 9031-U CONSTRUCTION DETAILS (REV. 1-14-76)
195	GA. STD. 9032-A CONSTRUCTION DETAILS (REV. 10-8-70)
196	GA. STD. 9037 TYPICAL FILL DETAIL (REV. 9-1-70)
197-235	CROSS SECTIONS - DRAINAGE
236-288	CROSS SECTIONS - EARTHWORK.
187A	GA. STD. 9031 16FT CONCRETE SPILLWAY (REV. 7-1-66)
288	TOTAL

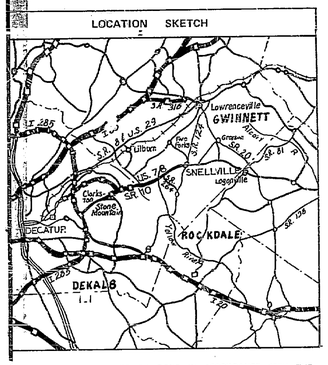


SCALE: 1" = 2640'

PLANS SUBMITTED BY

STATE ROAD & AIRPORT DESIGN ENGINEER

LOCATION SKETCH



DESIGN DATA:
TRAFFIC A.D.T.: 28600 (1977)
TRAFFIC A.D.T. 46600 (1997)
TRAFFIC D.H.V. 6058
DIRECTIONAL DIST. 65/35
%TRUCKS 8% 24 HR. =10%
SPEED DESIGN 45 M.P.H

RF 061-1(32) PE
RF 061-1(35) R/W
RF 061-1(37) CONSTR.

NOTE ALL WORK TO BE DONE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS OF THE DEPARTMENT OF TRANSPORTATION OF GEORGIA, DATED APRIL 20, 1972.

APPROVED BY FEDERAL HIGHWAY ADMINISTRATION SEPT 22, 1972 AND REVISIONS SUBMITTED FOR PROJECT.

THE DATA, TOGETHER WITH ALL OTHER INFORMATION SHOWN ON THESE PLANS, OR IN ANY WAY INDICATED THEREBY, WHETHER BY DRAWINGS OR NOTES, OR IN ANY OTHER MANNER, ARE BASED UPON FIELD INVESTIGATIONS AND ARE BELIEVED TO BE INDICATIVE OF ACTUAL CONDITIONS. HOWEVER, THE SAME ARE SHOWN AS INFORMATION ONLY, ARE NOT GUARANTEED, AND DO NOT BIND THE DEPARTMENT OF TRANSPORTATION IN ANY WAY. THE ATTENTION OF THE BIDDER IS SPECIFICALLY DIRECTED TO ARTICLES 102.04, 102.05 AND 104.03 OF THE STANDARD SPECIFICATIONS OF THE DEPARTMENT OF TRANSPORTATION, STATE OF GEORGIA, FOR THE CONSTRUCTION OF ROADS AND BRIDGES, DATED APRIL 20, 1972 AND ANY MODIFICATIONS THEREOF, WHICH WILL BE A PART OF THIS CONTRACT.

LENGTH OF PROJECT	MILES	CONTRACT 1 MILES
NET LENGTH OF ROADWAY	5.051	5.051
NET LENGTH OF BRIDGES	0.032	0.000
NET LENGTH OF PROJECT	5.084	5.051
NET LENGTH OF EXCEPTIONS	0.000	0.000
GROSS LENGTH OF PROJECT	5.084	5.051

Thomas D. Moreland
DATE STATE HIGHWAY ENGINEER

PLANS COMPLETED FOR P.S. & E. 8-22-74	
PLANS COMPLETED 8-25-76	
REVISIONS 9-3-76	
9-14-76	
9-21-76	
9-27-76	
10-4-76	
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7-25-78	
8-9-78	