CONST DWG # 66

K-193

STATE	PROJECT NUMBER	SHEET NO	TOTAL SHEETS
GA.	TSAP 193(9)	1	135

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED
CHATTANOOGA VALLEY ROAD
WALKER CO.
TSAP 193(9)

STATE AID PROJECT

FEDERAL ROUTE NO. NONE
STATE ROUTE NO. 193
G.D.O.T. P.I. NO. 661651

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", "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.

DO NOT REMOVE FROM CENTRAL FILES

TSAP 193(9)
WALKER CO.
We Need plans for
Section "A" +
Section "B".
SR 193

FORMERLY DESIGNATED
PESP - 193(1)

INDEX

SHEET NO	DESCRIPTION
1	COVER SHEET
2	REVISION SUMMARY
3-4B	TYPICAL SECTION — DELETED SHEETS 4A & 4B 5-19-83
5	DRIVEWAY DETAIL
6-10	SUMMARY OF QUANTITIES
11	DETAILED ESTIMATE
12-26	PLAN AND PROFILE (SURVEY)
~~27~~	~~PLAN AND PROFILE (FINAL)~~ DELETED
28-42	UTILITIES PLAN AND PROFILE
43-50	SIGNING AND MARKING
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52	GA. STD. 1120 - FLARED END SECTIONS FOR PIPES (5-82)
53	GA. STD. 1125 - INLET HEADWALL-OUTLETHEADWALL (11-80) INLET HEADWALL WITH TAPERED PIPE
~~54~~	~~GA. STD. 2321 - REINFORCED CONC. BOX CULVERTS (2-80)~~ DELETED 5-19-83
~~55~~	~~GA. STD. 2323 - REINFORCED CONC. BOX CULVERTS (11-69)~~ DELETED 5-19-83
56	GA. STD. 2326 - REINFORCED CONC. BOX CULVERTS (6-69)
57	GA. STD. 2328 - REINFORCED CONC. BOX CULVERTS (2-80)
58	GA. STD. 2331 - REINFORCED CONC. BOX CULVERTS (2-80)
59	GA. STD. 4010 - "W" BEAM GUARDRAIL (10-80)
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61	GA. STD. 4012-B - GUARDRAIL ANCHORAGE, TYPE 1 OR 2 (11-78)
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63	GA. STD. 4052 - GUARDRAIL LOCATION DETAIL (3-82)
64	GA. STD. 6050 - CONCRETE VALLEY GUTTER (12-81)
65	GA. STD. 9003 - CONSTR. DETAIL OF MARKERS (12-81)
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67	GA. STD. 9029-B - PERFORATED UNDERDRAIN (5-81)
68	GA. STD. 9031-H - CONSTRUCTION DETAILS (11-79)
69	GA. STD. 9031-J - CONCRETE VALLEY GUTTER (11-79)
70	GA. STD. 9031-U - JUNCTION BOXES (1-76)
71	CONSTRUCTION DETAILS - BALED STRAW EROSION CHECKS (1-82)
72	CONSTRUCTION DETAILS - TEMPORARY PIPE SLOPE DRAIN (8-80)
73	CONSTRUCTION DETAILS - STORM DRAIN AND UTILITY INSTALLATIONS (2-76)
74-75	CONSTRUCTION DETAILS - CONCRETE DITCH PAVING (1-81)
76-77	CONSTRUCTION DETAILS - FENCING DETAILS
78-79	CONSTRUCTION DETAILS - CONCRETE APRON AND INLET BEVELING (3-80)
80-85	PRECAST - CONCRETE BOX CULVERT
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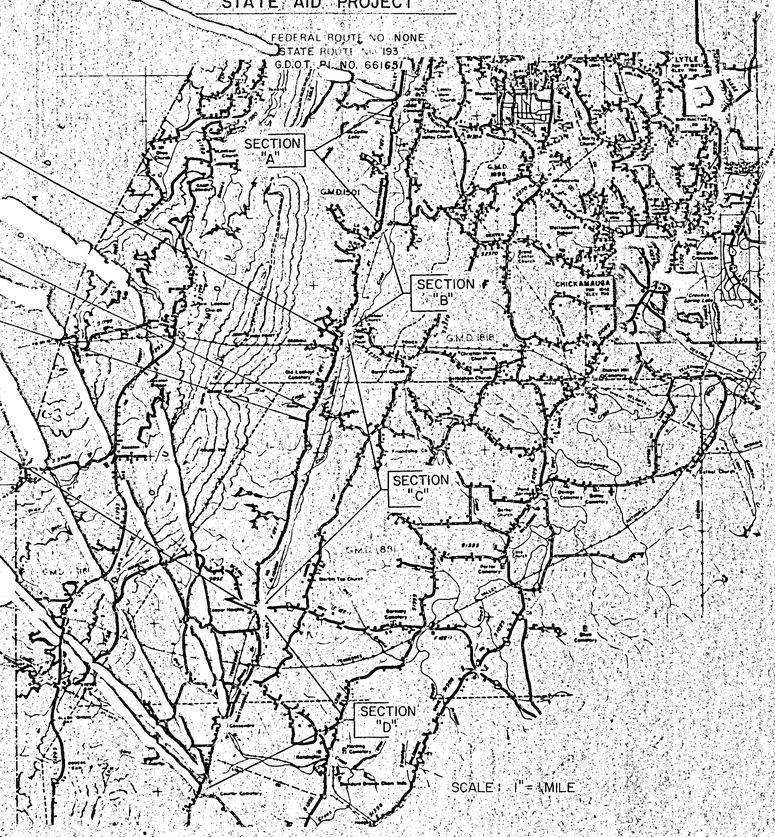
102A	DRAINAGE CROSS SECTIONS ADDED TO PLANS 5-19-83
141	TOTAL NO. OF SHEETS

END PROJECT TSAP-193(9)
STA. 372+00

Equality Sta. 314+53.87 BK
Sta. 314+62.05 AHD.

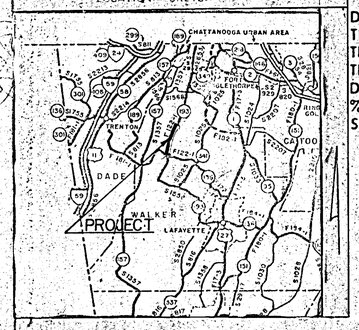
Equality Sta. 306+37.94 BK
Sta. 306+38.16 AHD.

BEG. PROJECT TSAP-193(9)
STA. 158+00



SCALE: 1" = 1 MILE

LOCATION SKETCH



DESIGN DATA:	SECT. A	SECT. B	SECT. C	SECT. D
TRAFFIC A.D.T. (1978)	2826	1906	1542	850
TRAFFIC A.D.T. (1998)	3888	2746	2222	1200
TRAFFIC D.H.V.	350	247	200	108
DIRECTIONAL DIST.	60%	60%	60%	60%
%TRUCKS	8%	8%	8%	8%
SPEED DESIGN	30	30	30	30

LENGTH OF PROJECT	MILES
NET LENGTH OF ROADWAY	4.051
NET LENGTH OF BRIDGES	0.000
NET LENGTH OF PROJECT	4.051
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF PROJECT	4.051

THE DATA, TOGETHER WITH ALL OTHER INFORMATION SHOWN IN THESE PLANS, OR IN ANY WAY PROVIDED THEREBY, AND THEREBY TRANSMITTED, NOTED, OR IN ANY OTHER MANNER ARE BASED UPON PRELIMINARY STUDIES AND ARE BELIEVED TO BE INDICATIVE OF ACTUAL CONDITIONS. HOWEVER, THE DATA AND OTHER 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 SEPT. 15, 1977 AND ANY MODIFICATIONS THEREOF WHICH WILL BE A PART OF THIS CONTRACT.

GEORGIA REGISTERED No. 5693 PROFESSIONAL ENGINEER Expires 12-31-82 JOHN W. WADE, JR.

6-10-82	SUBMITTED BY: DISTRICT ENGINEER	
6-10-82	RECOMMENDED FOR SUBMISSION BY: ROAD DESIGNER	Ward D. Kelly
6-10-82	PLANS PREPARED BY: T.E.I.	Ken Thomson
6-10-82	STATE HIGHWAY ENGINEER	Thomas D. Moreland

PLANS COMPLETED FOR P.S. & E.	MARCH 18, 1981
PLANS COMPLETED	JUNE 10, 1982
REVISIONS 7-19-82	
7-28-82	
8-4-82	
9-8-82	
9-14-82	
1-21-83	
1-25-83	
5-19-83	
6-15-83	

TSAP 193(9) WALKER CO.