

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED WIDENING OF SR 74 FROM SR 85 TO COOPER CIRCLE FAYETTE COUNTY

IN ACCORDANCE WITH THE MARCH 2006 ATLANTA INTERAGENCY CONSULTATION MEETING, THIS PROJECT IS CONDITIONALLY AUTHORIZED WITH THE UNDERSTANDING THAT THE PROJECT SCOPE WILL BE REVISED IN THE NEXT ATLANTA REGIONAL COMMISSION CONFORMING MODEL AND THAT THE PROJECT WILL OPEN TO TRAFFIC AS FULLY CONSISTENT WITH THE UPDATED MODEL.

ANY AND ALL REFERENCES TO PROJECTS STP-209-1(2) AND BHF-209-1(3), FAYETTE COUNTY SHALL HEREBY MEAN AND BE DEEMED TO MEAN PROJECTS STP00-0209-01(002) AND BHF00-0209-01(003), FAYETTE COUNTY.

FEDERAL AID PROJECT
STP-209-1(2) ROADWAY
BHF-209-1(3) BRIDGE

FEDERAL ROUTE * N/A

STATE ROUTE * 74

P. I. NO. 322355 ROADWAY
322357 BRIDGE

LOCATION SKETCH

DESIGN DATA:

TRAFFIC A. D. T. : 18900 (2011)
TRAFFIC A. D. T. : 31100 (2031)
TRAFFIC D. H. V. : 2385 (2031)
DIRECTIONAL DIST. : 62%
% TRUCKS (D. H. V.) : 3%
24 HR. TRUCKS % : 5%
SPEED DESIGN : 45 MPH

FUNCTIONAL CLASS: URBAN PRINCIPAL ARTERIAL

DESIGNATION: EXEMPT

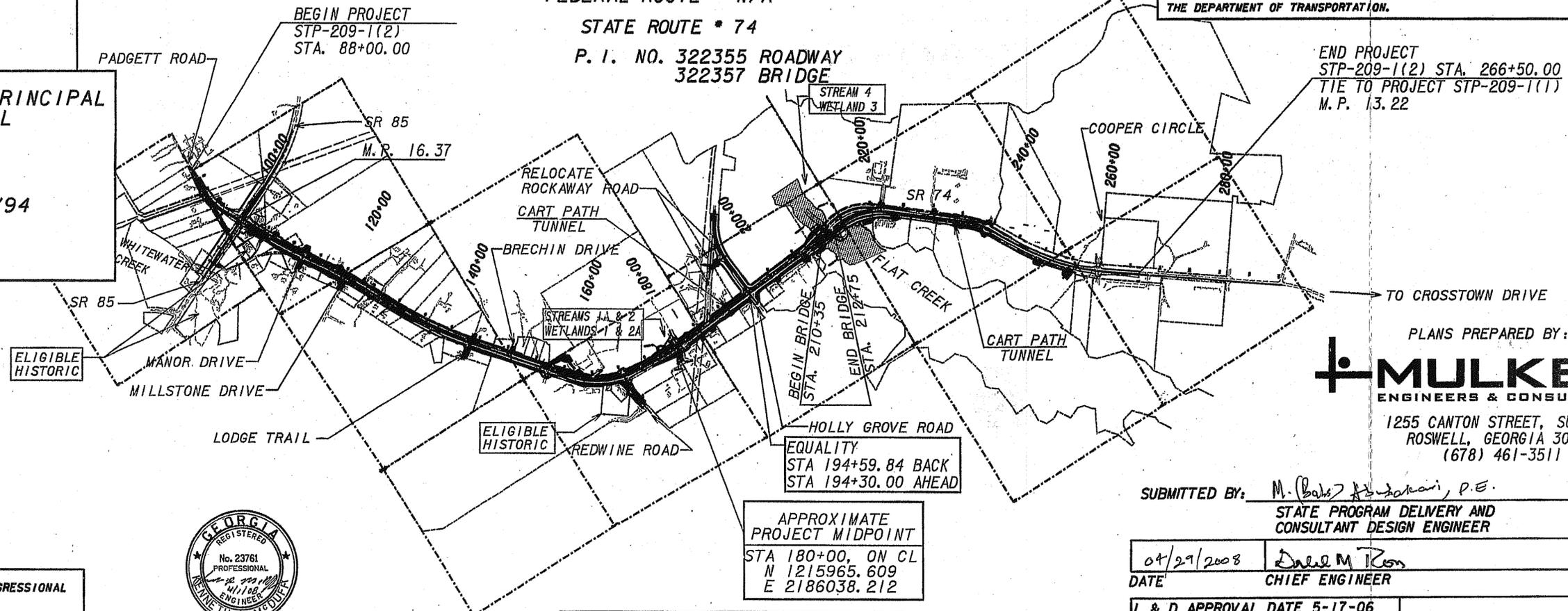
VERTICAL DATUM: NAVD88

HORIZONTAL DATUM: NAD 83/94

COORDINATE ZONES: WEST

PROJECT UNITS: ENGLISH

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:
MULKEY
ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

SUBMITTED BY: *M. Bahar*
STATE PROGRAM DELIVERY AND
CONSULTANT DESIGN ENGINEER

DATE: 04/29/2008
CHIEF ENGINEER: *Daniel M. Ken*

L & D APPROVAL DATE	5-17-06
PLANS COMPLETED	4-01-08
REVISIONS	5-28-08
4-19-10	
8-05-10	

THIS PROJECT IS LOCATED 100 PERCENT WITHIN CONGRESSIONAL DISTRICT NO. 8

THIS PROJECT IS LOCATED 100 PERCENT WITHIN FAYETTE COUNTY.

THE DATA, TOGETHER WITH ALL OTHER INFORMATION SHOWN ON THESE PLANS OR IN ANYWAY 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 BIDDER IS SPECIFICALLY DIRECTED TO SUBSECTIONS 102.04, 102.05, AND 104.03 OF THE SPECIFICATIONS.



LENGTH OF PROJECT	COUNTY NO. 113
	MILES
NET LENGTH OF ROADWAY	3.341
NET LENGTH OF BRIDGES	0.045
NET LENGTH OF PROJECT	3.386
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF PROJECT	3.386

APPROXIMATE PROJECT MIDPOINT
STA 180+00, ON CL
N 1215965.609
E 2186038.212

USE ON CONSTRUCTION