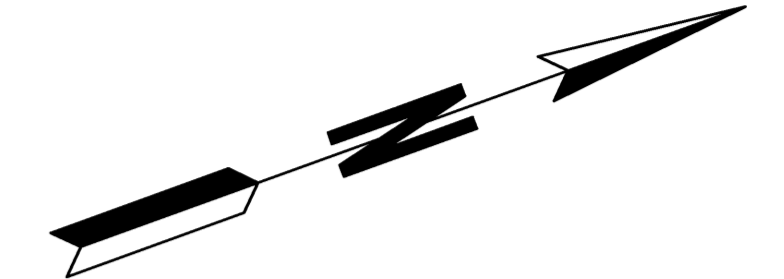


GWINNETT COUNTY BOARD OF COMMISSIONERS SUGARLOAF PARKWAY EXTENSION PHASE 1-SECTION 3B

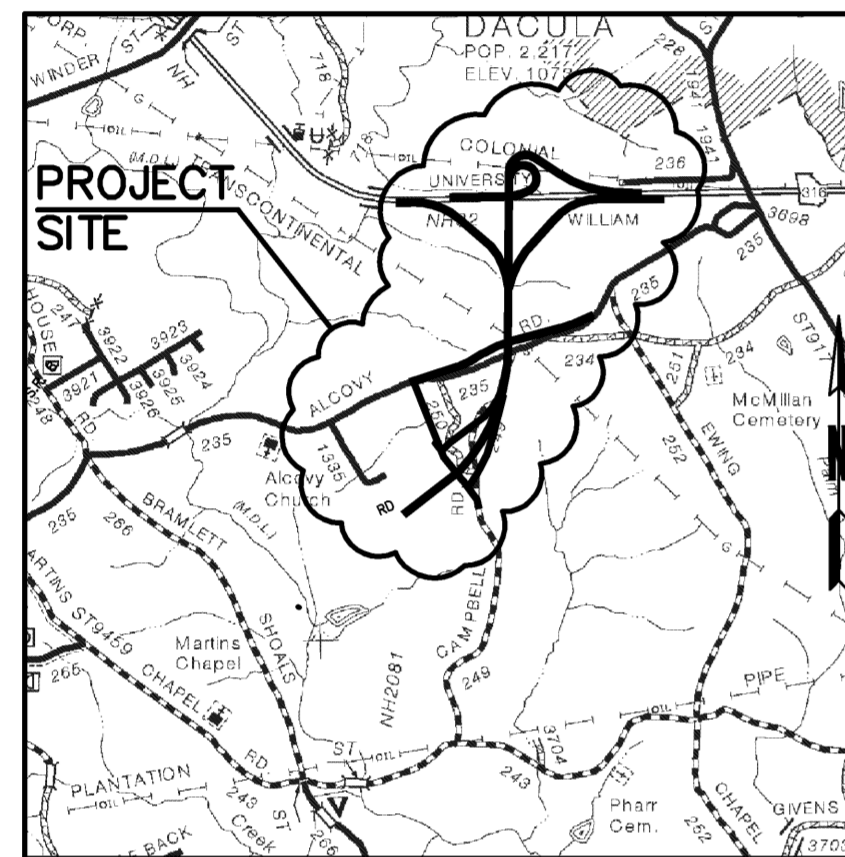
PROJECT NOS. F-0270 & F-0784 - LIMITED ACCESS

STATE	PROJECT NUMBER	SHEET NUMBER	TOTAL SHEETS
GEORGIA	F-0270, F-0784		



BEGIN PROJECT
BEGIN CONSTRUCTION
STA. 456+00.00
N 1439341.6816
E 2372254.2508
LAT. 33°57'24"N
LONG. 83°55'02"W

(FOR EX. SIGN,
TRAFFIC BARRIER
AND TEMPORARY
TRAFFIC STRIPING
REMOVAL)



VICINITY MAP
N.T.S.

DESIGN SPEEDS:
55 MPH MAINLINE
65 MPH S.R. 316*
40 MPH ALCOVY ROAD*

*DESIGN SPEED = POSTED SPEED

LENGTH OF PROJECT	MILES
NET LENGTH OF ROADWAY	1.456
NET LENGTH OF BRIDGES	0.072
NET LENGTH OF PROJECT	1.528
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF PROJECT	1.528

Notes
All work to be done in accordance with the Georgia Department of Transportation Standard Specifications Construction of Transportation Systems, 2001 edition and supplements thereto, as approved by the Federal Highway Administration.

The data, together with all other information shown on these plans, or in any way indicate thereby, whether by drawings or notes, or in any other manner, are based on field investigations & are believed to be indicative of actual conditions. However, the same are shown as information only, are not guaranteed and do not bind Gwinnett County in any way. The attention of the bidder is specifically directed to sub-sections 102.04, 102.05 & 104.03 of the Standard Specifications of the Department of Transportation, State of Georgia, Construction of Transportation Systems, and any modifications thereof, which will be a part of this contract.

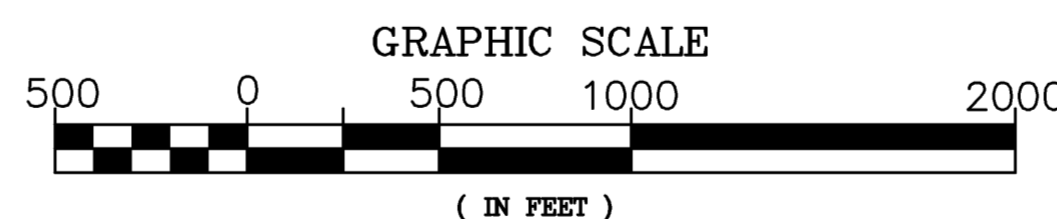
Horizontal Survey Datum-NAVD83, GA West Zone, Vertical Survey Datum-NAVD 88. These plans are prepared in English Units.

	FEET
LENGTH OF PROJECT	8,070
EXISTING TRAVEL LANES	0
NEW TRAVEL LANES	4
EXISTING TURN LANES	0
NEW TURN LANES	0
EXISTING BRIDGE LANES	0
NEW BRIDGE LANES	4
EXISTING SIDEWALK	0
NEW SIDEWALK	0
EXISTING FIBER OPTIC	0
NEW FIBER OPTIC INSTALLATIONS	4,770
EXISTING # OF TRAFFIC SIGNALS	0
NEW TRAFFIC SIGNAL INSTALLATIONS	0
EXISTING GUARDRAIL	2,244
PROPOSED GUARDRAIL	19,029
EXISTING CURB & GUTTER	N/A
PROPOSED CURB & GUTTER	971

PROJECT LOCATED 100% IN GWINNETT COUNTY

END BRIDGE NO. 1
STA. 500+46.62, RT DECK
STA. 500+26.94, LT DECK

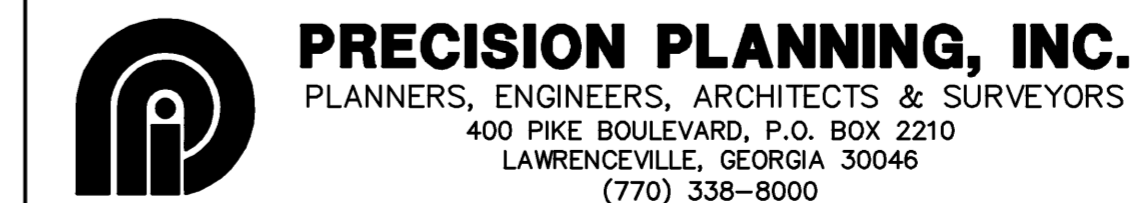
LIMIT OF CONSTRUCTION
ALCOVY RD.
STA. 125+25.00
N 1443064.8541
E 2376208.8987



PLANS PREPARED UNDER THE SUPERVISION OF

APPROVED: _____
DATE: _____

PREPARED BY:



PLANS COMPLETED: SEPTEMBER 10, 2010	
REVISIONS	
DATE	DESCRIPTION

DESIGN DATA:
TRAFFIC A.D.T. : 9,900 (2012)
TRAFFIC A.D.T. : 15,250 (2032)
TRAFFIC D.H.V. : 1,535
DIRECTIONAL DIST : 50/50
% TRUCKS : 0%
24 HR. TRUCKS % : 0%
SPEED DESIGN : 55 MPH