STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	IMNHO-0285-01(354)	1	995

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

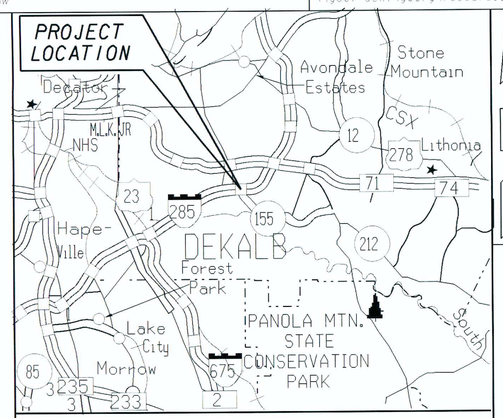
PLAN AND PROFILE OF PROPOSED
I-285 AT SR 155/
FLAT SHOALS ROAD

FEDERAL AID PROJECT

IMNHO-0285-01(354)

DEKALB COUNTY

FEDERAL ROUTE: I-285
STATE ROUTE: SR407 & SR155
P. I. NO.: 713290-



LOCATION SKETCH

DESIGN DATA:	I-285	SR 155
TRAFFIC A.D.T.:	197,800 (2018)	39,800 (2018)
TRAFFIC A.D.T.:	277,200 (2038)	55,200 (2038)
TRAFFIC D.H.V.:	23,015	4,280
DIRECTIONAL DIST:	63/37	55/45
% TRUCKS:	5.0%	5.0%
24 HR. TRUCKS %:	3.5%	3.5%
SPEED DESIGN:	65 MPH	45 MPH

LOCATION & DESIGN APPROVAL DATE: JUNE 28, 2012

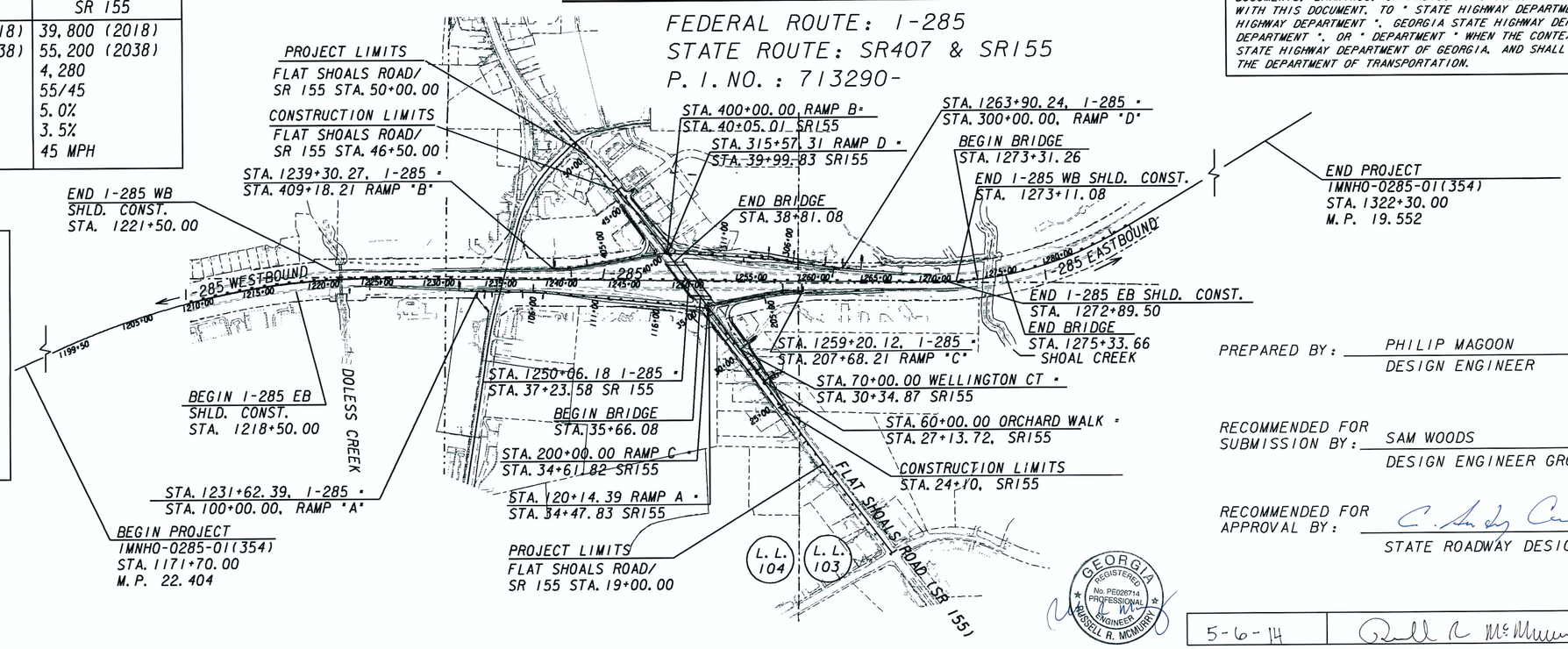
FUNCTIONAL CLASS:
URBAN INTERSTATE PRINCIPAL ARTERIAL

THIS PROJECT IS 100% IN DEKALB COUNTY AND IS 100% IN CONG. DIST. NO. 5.

PROJECT DESIGNATION: FULL OVERSIGHT

THIS PROJECT HAS BEEN PREPARED USING THE HORIZONTAL GEORGIA COORDINATE SYSTEM OF 1984 (NAD 1983)/94 WEST ZONE, AND THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988.

PROJECT MIDPOINT
I-285 STA. 1247+00
N 1345529 E 2266069



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, AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION.

PREPARED BY: PHILIP MAGOON
DESIGN ENGINEER

RECOMMENDED FOR SUBMISSION BY: SAM WOODS
DESIGN ENGINEER GROUP MANAGER

RECOMMENDED FOR APPROVAL BY: C. Andy Carroll, P.E.
STATE ROADWAY DESIGN ENGINEER

GEORGIA REGISTERED No. PE026714 PROFESSIONAL ENGINEER RUSSELL R. MCMURRY

5-6-14 — DATE
Russell R McMurry — CHIEF ENGINEER

SCALE IN FEET
0 500 1000 2000

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. 089
COUNTY: DEKALB	MILES
NET LENGTH OF ROADWAY	2.814
NET LENGTH OF BRIDGES	0.038
NET LENGTH OF PROJECT	2.852
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF PROJECT	2.852

PLANS COMPLETED 5-9-14			
REVISIONS			
6/9/14	4/17/2015		
7/25/14	8/25/2015		
8/8/14	9/14/2015		
9/12/14	11/16/2015		
9/30/14	4 /04/2016		
11/17/14	6 /07/2016		
12/03/14	7/01/2016		
12/09/14	7/25/2016		