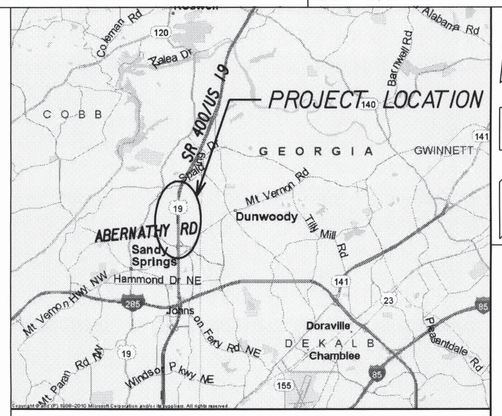
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	0010311	1	119

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED
SR 400 AT ABERNATHY ROAD - NORTHBOUND RAMP EXTENSION

FULTON COUNTY

FEDERAL ROUTE * US 19
STATE ROUTE * SR 400
P.I. NO. 0010311



LOCATION SKETCH

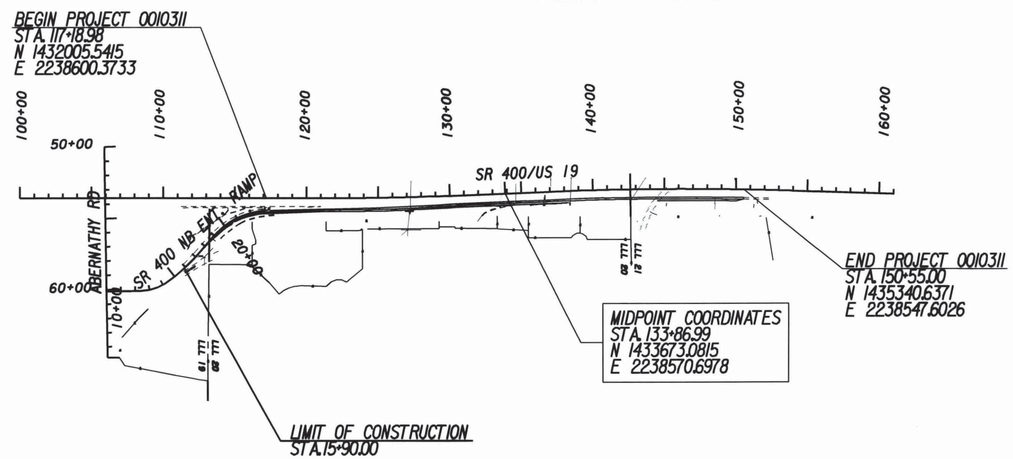
DESIGN DATA:
TRAFFIC A.D.T.: 94,900 (2012)
TRAFFIC A.D.T.: 105,050 (2032)
TRAFFIC D.H.V.: 8,825 (2032)
DIRECTIONAL DIST: N/A
% TRUCKS: 3.0%
24 HR. TRUCKS %: 3.0%
SPEED DESIGN: 55 MPH

FUNCTIONAL CLASS:
URBAN FREEWAY AND EXPRESSWAY

THIS PROJECT IS 100% IN FULTON COUNTY AND 100% IN CONG. DIST. NO. 6.

PROJECT DESIGNATION: EXEMPT
DESIGNED IN ENGLISH UNITS.

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.



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.

RELEASED FOR CONSTRUCTION 08/01/2012

GEORGIA REGISTERED No. PE035090 PROFESSIONAL ENGINEER DONALD TYLER McINTOSH

PREPARED BY: THE LPA GROUP, INC.
DESIGN

SUBMITTED BY: Daryl O. Van Meter
STATE INNOVATIVE PROGRAM DELIVERY ENGINEER

QC/QA Tracking Stamp		Initials	Date
Design	Designer:	JP	6/10/2012
Design	Checker:	TM	6/13/2012
Design	Backchecked:	BG	6/20/2012
Design	Drafted:	JP	6/21/2012
Design	Verified:	TM	6/21/2012
RFC	Drafted:	JP	7/13/2012
RFC	Verified:	TM	7/17/2012

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.

SCALE IN FEET
0 500 1000 2000

LENGTH OF PROJECT	COUNTY No. 121 Project No. 0010311 MILES
NET LENGTH OF ROADWAY	0.6318
NET LENGTH OF BRIDGES	0.0000
NET LENGTH OF PROJECT	0.6318
NET LENGTH OF EXCEPTIONS	0.0000
GROSS LENGTH OF PROJECT	0.6318

THE LPA GROUP
TRANSPORTATION CONSULTANTS
A UNIT OF MICHAEL BAKER CORPORATION
3595 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118

GEORGIA DEPARTMENT OF TRANSPORTATION

8/7/2012 — DATE — CHIEF ENGINEER

PLANS COMPLETED 07-18-2012	
REVISIONS	

DRAWING No. 01-001