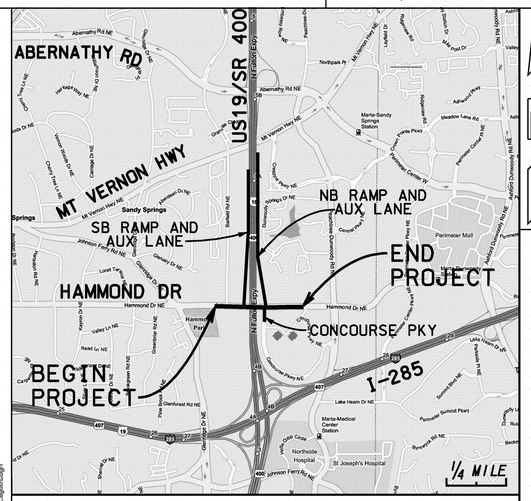
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSNHS-0008-00(415)	1	472

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED
SR 400 AT HAMMOND DRIVE INTERCHANGE
FEDERAL AID PROJECT
CSNHS-0008-00(415)
FULTON COUNTY

RELEASED FOR CONSTRUCTION 11/04/09



LOCATION SKETCH

DESIGN DATA:	HAMMOND DRIVE	SR 400 AUX
TRAFFIC A.D.T.: 2009	32,600	25,550
TRAFFIC A.D.T.: 2029	41,700	32,800
TRAFFIC D.H.V.:	6,357	
DIRECTIONAL DIST:	60/40	
% TRUCKS:	3%	6%
24 HR.TRUCKS %:	5%	10%
SPEED DESIGN:	35 MPH	65 MPH

FUNCTIONAL CLASS:
HAMMOND DRIVE -
URBAN MINOR ARTERIAL
US 19/ SR 400 -
URBAN FREEWAY

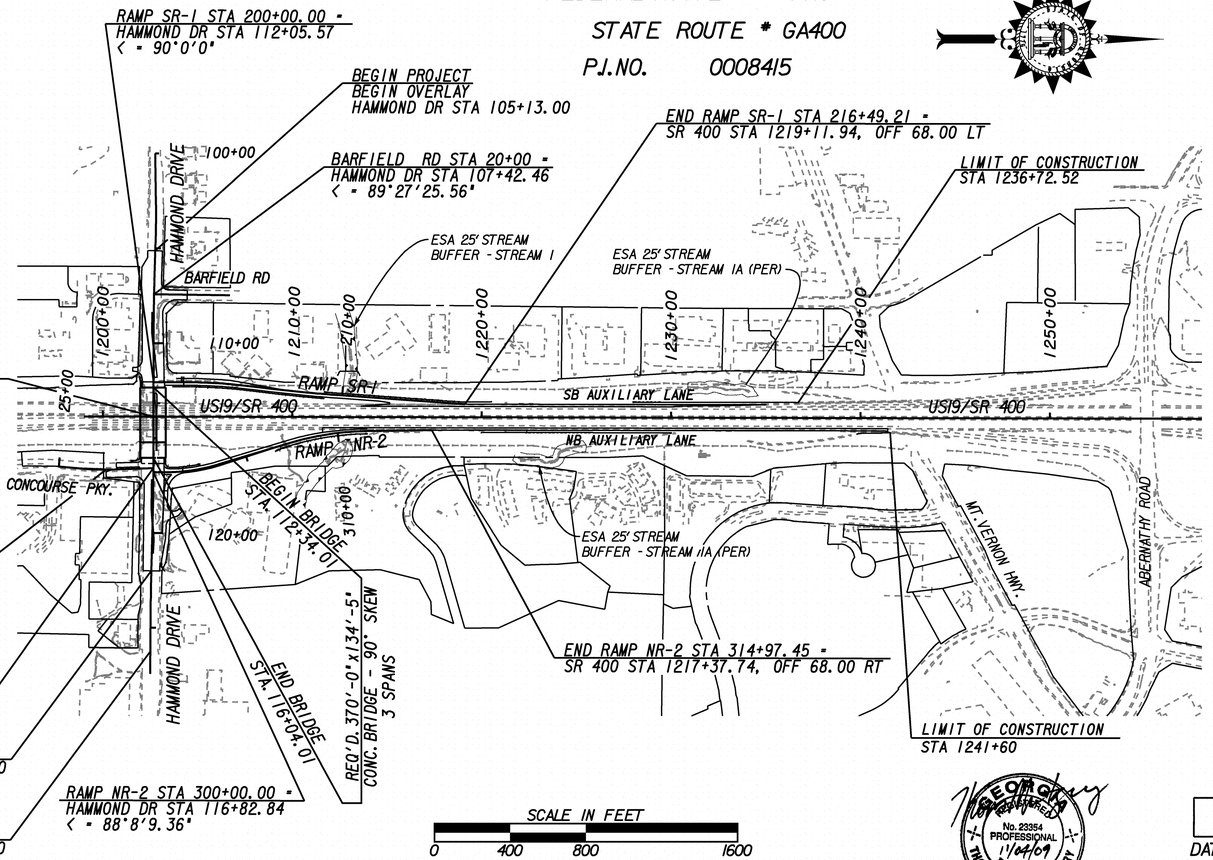
THIS PROJECT IS 100% IN FULTON COUNTY AND IS 100% IN CONG.DIST.NO.5.

PROJECT DESIGNATION: FULL OVERSIGHT
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.

MID-POINT COORDINATES
STA. 115+69.00
N 1425634.397 LONGITUDE 84°21'26.06"
E 2238771.806 LATITUDE 33°55'08.33"

FEDERAL ROUTE * US19
STATE ROUTE * GA400
P.I.NO. 0008415



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: Thomas Montgomery
DESIGN

RECOMMENDED FOR SUBMISSION BY: John Hancock
INNOVATIVE PROGRAM DELIVERY

SUBMITTED BY: Daryl V. Van Meter
INNOVATIVE PROGRAM DELIVERY ENGINEER

11/4/09 — DATE
CHIEF ENGINEER

PLANS COMPLETED	10-13-2009

DRAWING No. 01-01

CSNHS-0008-00(415)
FULTON 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 CSNHS-0008-00(415)01	FULTON COUNTY No. 121
	MILES
NET LENGTH OF ROADWAY	0.330
NET LENGTH OF BRIDGES	0.070
NET LENGTH OF PROJECT	0.400
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF PROJECT	0.400

GEORGIA REGISTERED No. 23354 PROFESSIONAL 11/04/09 ENGINEER THOMAS D. MONTGOMERY

THE LPA GROUP
TRANSPORTATION CONSULTANTS
3595 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118