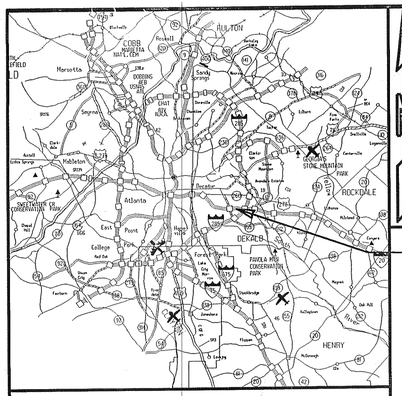
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NH-7141-00(100)	1	334

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

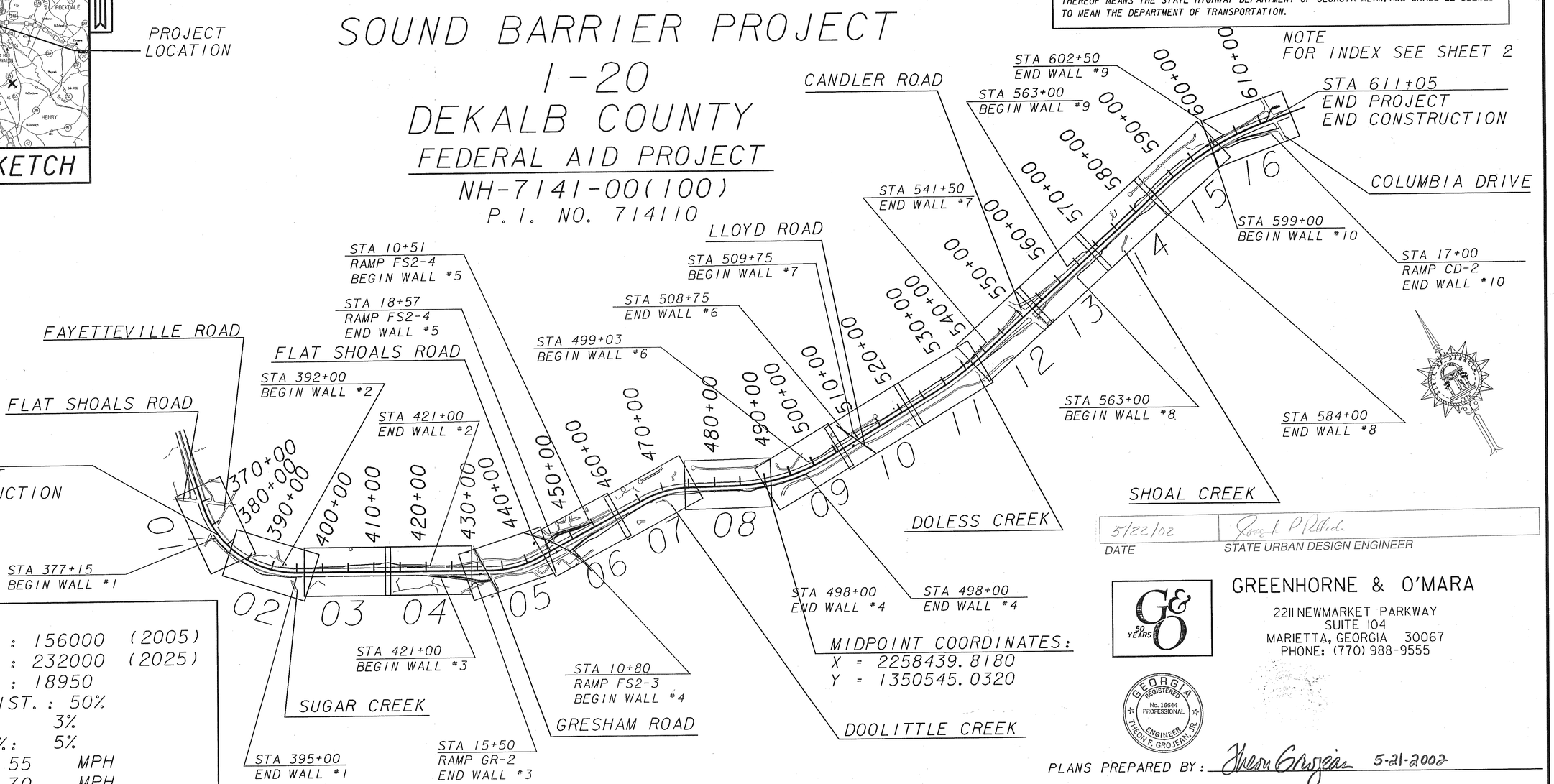
NOTE :
ALL REFERENCES IN THIS DOCUMENT, WHICH INCLUDES ALL PAPERS, WRITINGS, DOCUMENTS, DRAWINGS, OR PHOTOGRAPHS USED, OR TO BE USED IN CONNECTION WITH THIS DOCUMENT, TO " STATE HIGHWAY DEPARTMENT OF GEORGIA", " STATE HIGHWAY DEPARTMENT", GEORGIA STATE HIGHWAY DEPARTMENT", " HIGHWAY DEPARTMENT", OR " DEPARTMENT " WHEN THE CONTEXT THEREOF MEANS THE STATE HIGHWAY DEPARTMENT OF GEORGIA MEAN, AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION.



LOCATION SKETCH

SOUND BARRIER PROJECT
I-20
DEKALB COUNTY
FEDERAL AID PROJECT
NH-7141-00(100)
P. I. NO. 714110

NOTE
FOR INDEX SEE SHEET 2



DESIGN DATA:		
TRAFFIC A.D.T. :	156000	(2005)
TRAFFIC A.D.T. :	232000	(2025)
TRAFFIC D.H.V. :	18950	
DIRECTIONAL DIST. :	50%	
% TRUCKS:	3%	
24 HR. TRUCKS %:	5%	
POSTED SPEED:	55	MPH
SPEED DESIGN:	70	MPH

FUNCTIONAL CLASSIFICATION: URBAN INTERSTATE
PROJECT DESIGNATION: FULL FEDERAL OVERSIGHT
HORIZONTAL DATUM: NAD 1983
VERTICAL DATUM: NAVD 1988

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 SUB-SECTIONS 102.04, 102.05, AND 104.03 OF THE STANDARD SPECIFICATIONS.

1000 0 1000 2000 3000 FT.
SCALE: 1" = 1000'

LENGTH OF PROJECT COUNTY NO. 089	NH-7141-00(100) (TOTAL) MILES
NET LENGTH OF ROADWAY	4.430
NET LENGTH OF BRIDGES	0.000
NET LENGTH OF PROJECT	4.430
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF PROJECT	4.430

THIS PROJECT IS LOCATED 100% IN DEKALB COUNTY AND ENTIRELY IN CONGRESSIONAL DISTRICT 4

MIDPOINT COORDINATES:
X = 2258439.8180
Y = 1350545.0320

5/22/02 — DATE — STATE URBAN DESIGN ENGINEER

GREENHORNE & O'MARA
2211 NEWMARKET PARKWAY
SUITE 104
MARIETTA, GEORGIA 30067
PHONE: (770) 988-9555

GEORGIA REGISTERED No. 16644 PROFESSIONAL ENGINEER THEON F. GROJEAN, JR.

PLANS PREPARED BY: Theon Grojean 5-21-2002

5/23/02 — DATE — CHIEF ENGINEER

PLANS COMPLETED: 5-22-02
PLANS COMPLETED FOR FFPR: 5-21-02 WAIVED
LOCATION & DESIGN APPROVAL:
REVISIONS 12-08-03

NH-7141-00(100) DEKALB COUNTY