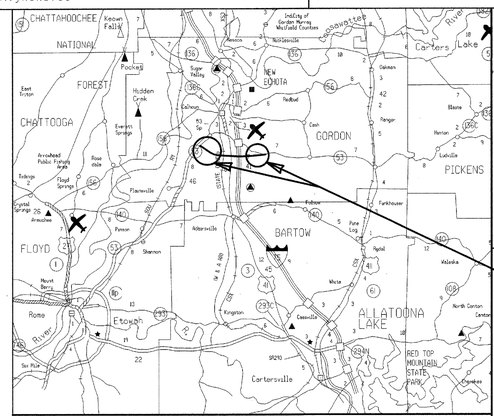
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	STP00-00MS-00(007)	1	

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED
SOUTH CALHOUN BYPASS
GORDON COUNTY
EXEMPT PROJECT
FEDERAL AID PROJECT
STP00-00MS-00(007)

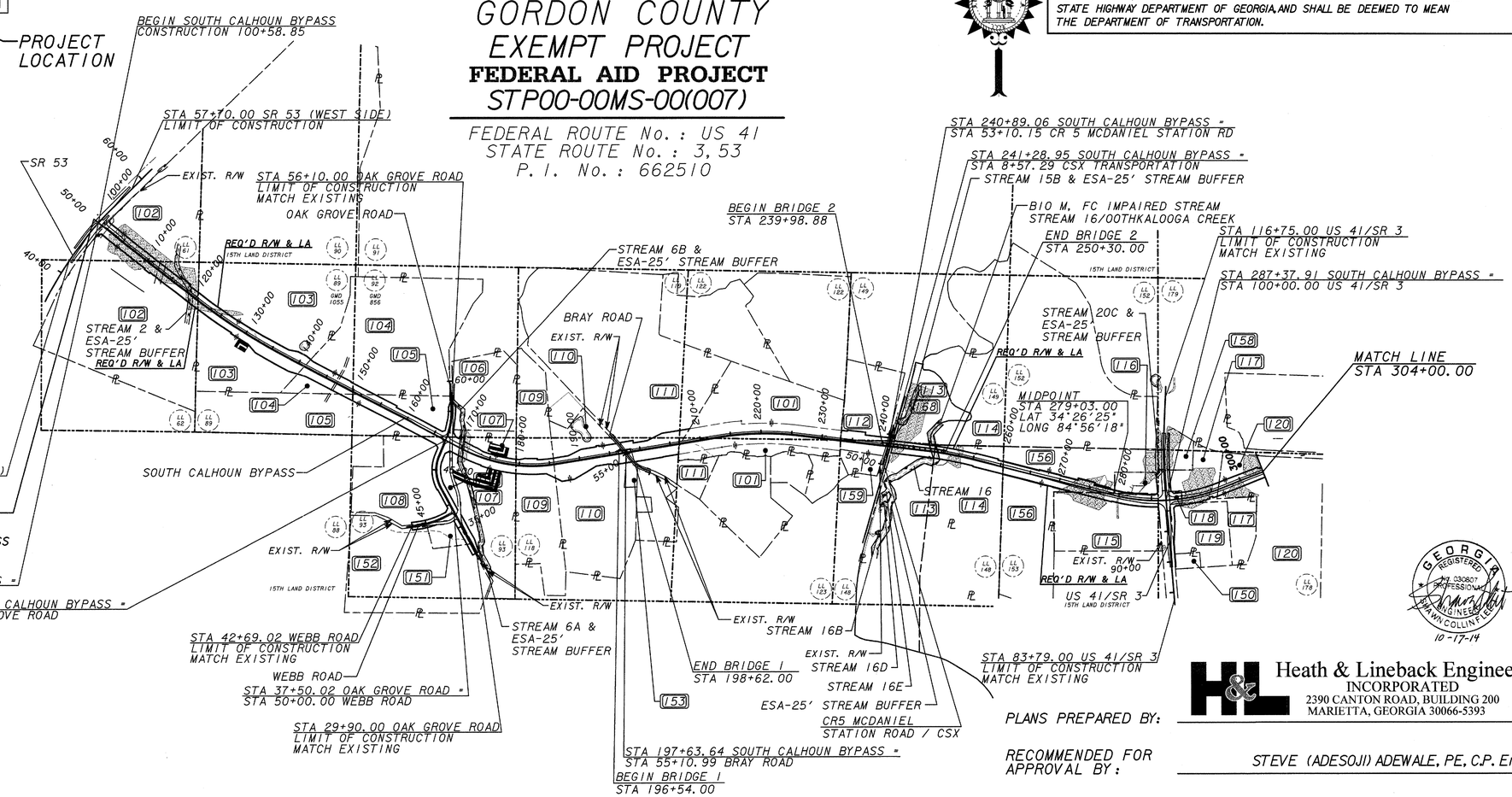
FEDERAL ROUTE No.: US 41
STATE ROUTE No.: 3, 53
P.I. No.: 662510

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.



LOCATION SKETCH

DESIGN DATA:
TRAFFIC A.D.T.: 12,350 (2015)
TRAFFIC A.D.T.: 22,350 (2035)
TRAFFIC D.H.V.: 2,235 (2035)
DIRECTIONAL DIST: 50.0%
TRUCKS: 7%
24 HR. TRUCKS: 10%
SPEED DESIGN:
SOUTH CALHOUN BYPASS: 45 TO 55
US 41: 55 MPH
SR 53: 55 MPH
OTHER SIDE ROADS: 35 MPH



LOCATION & DESIGN APPROVAL DATE: 7/7/08

FUNCTIONAL CLASS: ARTERIAL

THIS PROJECT IS 100% IN GORDON COUNTY AND IS 100% IN CONG. DIST. NO. 14.

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.

MIDPOINT COORDINATES
STA 279+03.00 SOUTH CALHOUN BYPASS N 1616163.4450 E 2063923.9211 LAT 34°26'25" LONG 84°56'18"

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. 129 GORDON CO. MILES
NET LENGTH OF ROADWAY	5.969
NET LENGTH OF BRIDGES	0.271
NET LENGTH OF PROJECT	6.240
NET LENGTH OF EXCEPTIONS	0.577
GROSS LENGTH OF PROJECT	6.817

SCALE IN FEET
0 1000 2000 4000

STP00-00MS-00(007) - GORDON COUNTY - COUNTY NO.: 129

GEORGIA REGISTERED PROFESSIONAL ENGINEER No. 030807 SHAWN COLLINS FLEW
10-17-14

PLANS PREPARED BY: Heath & Lineback Engineers INCORPORATED
2390 CANTON ROAD, BUILDING 200
MARIETTA, GEORGIA 30066-5393

RECOMMENDED FOR APPROVAL BY: STEVE (ADESOJI) ADEWALE, PE, C.P. Eng.

DATE CHIEF ENGINEER

LOCATION AND DESIGN APPROVAL DATE 7/7/08
PLANS COMPLETED - -
REVISIONS