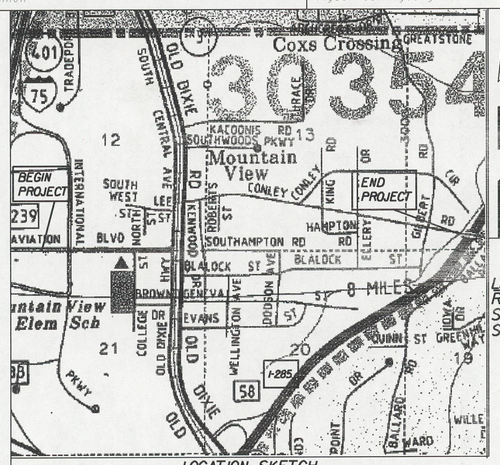
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	STP00-0001-00(817)	1	1049

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED
CR 1516/CW GRANT PKWY GRADE SEPARATION AT NORFOLK SOUTHERN RAILROAD
INCLUDING CONLEY RD & SR 3/OLD DIXIE RD RELOCATION
CLAYTON/FULTON COUNTIES
FEDERAL AID PROJECT
STP00-0001-00(817)

FEDERAL ROUTE #19,41
STATE ROUTE #3
P.I. No. 0001817



LOCATION SKETCH

DESIGN DATA:	CW GRANT PKWY		SR 3
TRAFFIC A.D.T.:	18500 (2018 TWO WAY)		15400
TRAFFIC A.D.T.:	40550 (2038 TWO WAY)		33550
TRAFFIC D.H.V.:	2155	ONE WAY	1960
DIRECTIONAL DIST:	70%		70%
% TRUCKS:	12.0%		12.5%
24 HR.TRUCKS %:	11.0%		11.5%
SPEED DESIGN:	45MPH		45MPH

LOCATION & DESIGN APPROVAL DATE: 12/20/09

FUNCTIONAL CLASS:
Urban Minor Arterial Street (SR 3)
Urban Collector Street (Conley Rd)
Urban Local Road (CW Grant Pkwy)

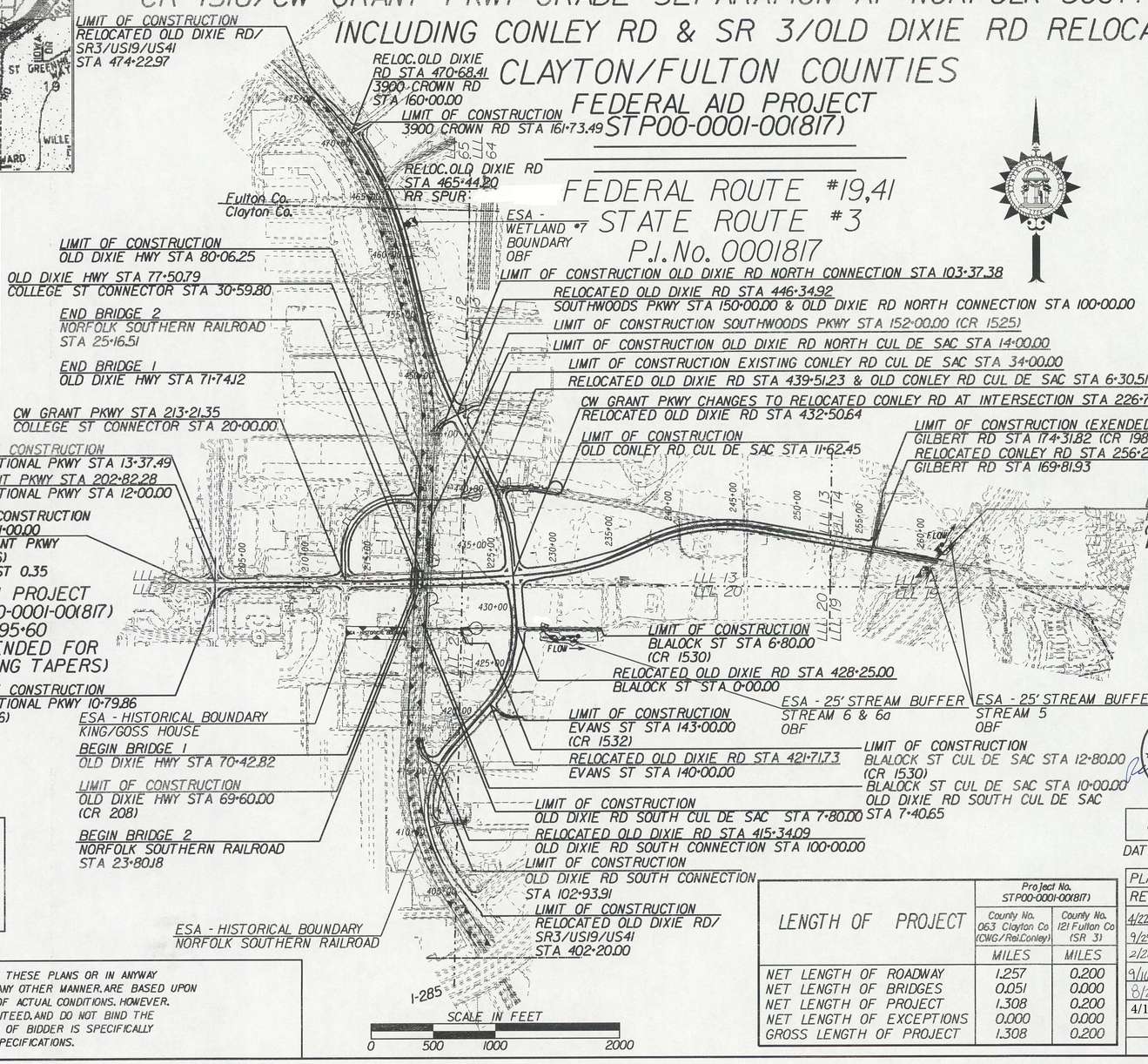
THIS PROJECT IS 94% IN CLAYTON COUNTY AND 6% IN FULTON COUNTY. THIS PROJECT IS 94 % IN CONG.DIST. NO. 5 AND 6% IN CONG.DIST. NO.13.

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.

MID-POINT COORDINATES
STA 226+72.36
N 1324254.90
E 2229242.17

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.



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.

PLANS PREPARED BY: TERESA LANNON, P.E.
DESIGN ENGINEER

RECOMMENDED FOR SUBMISSION BY: JAN HILLIARD
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

4-8-2014 Russell R McMurry
DATE CHIEF ENGINEER

LENGTH OF PROJECT	Project No. STP00-0001-00(817) County No. 063 Clayton Co (CWG/Rel.Conley) MILES	County No. 121 Fulton Co (SR 3) MILES
NET LENGTH OF ROADWAY	1.257	0.200
NET LENGTH OF BRIDGES	0.051	0.000
NET LENGTH OF PROJECT	1.308	0.200
NET LENGTH OF EXCEPTIONS	0.000	0.000
GROSS LENGTH OF PROJECT	1.308	0.200

PLANS COMPLETED 04-09-2014	
REVISIONS	
4/22/14, 4/30/14, 5/5/14, 6/13/14, 8/12/14, 9/2/14	
9/29/14, 12/1/14, 1/8/15, 1/26/15, 2/9/15	
2/26/15, 5/6/15, 5/26/15, 6/19/15, 7/28/15, 8/13/15	
9/16/15, 6/3/16, 11/2/16, 6/5/17, 7/27/17	
8/22/17, 1/26/18, 1/31/18, 5/18/18, 2/17/20	
4/14/20, 2/5/21	