

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-5806		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
44378.1.D1	N/A	P.E.	
44378.2.1	N/A	R/W	
44378.2.2	N/A	UTILITIES	
44378.3.1	N/A	CONSTRUCTION	

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

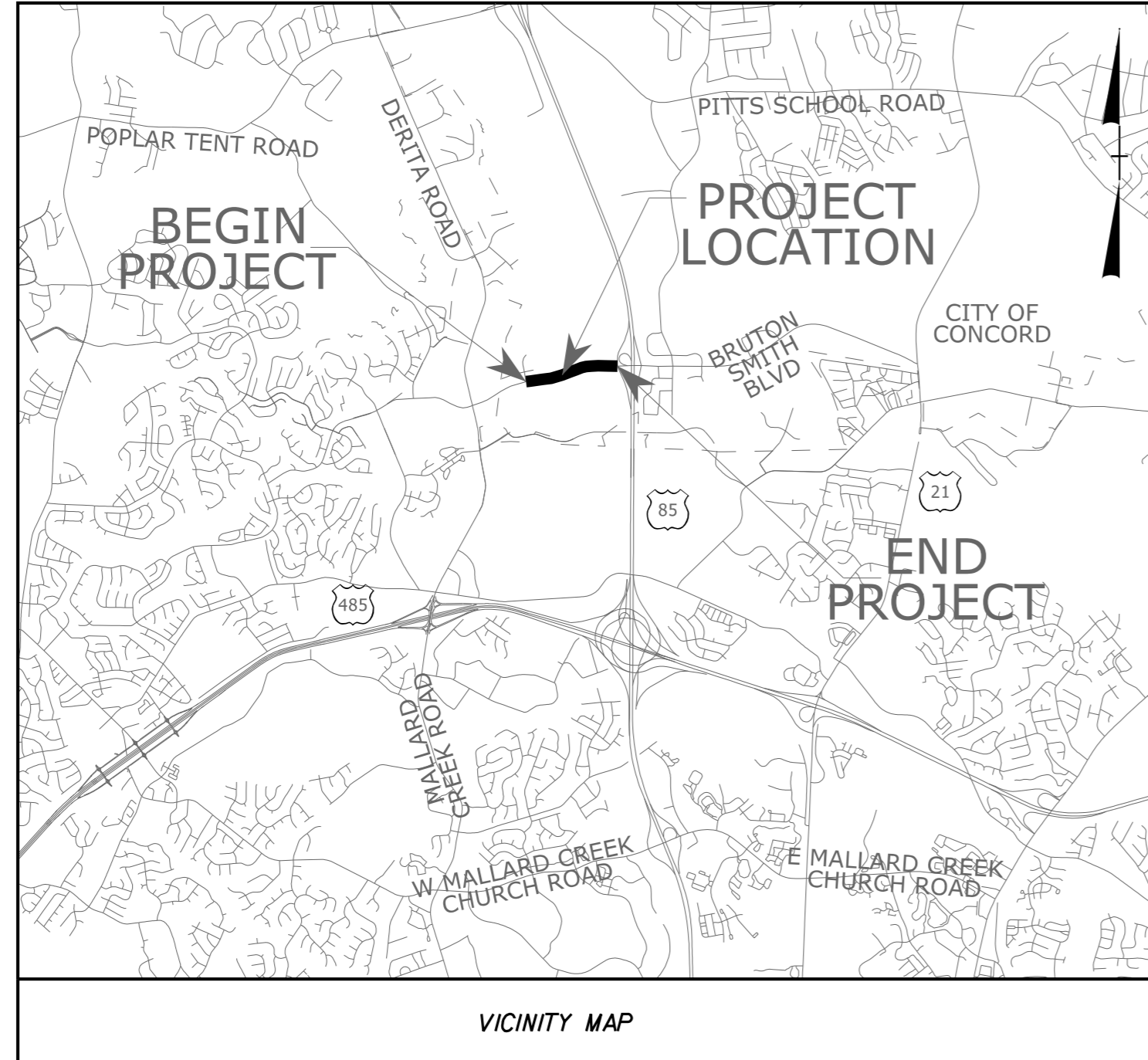
CABARRUS COUNTY

LOCATION: INTERSECTION OF SR 2894 (CONCORD MILLS BOULEVARD) AND ENTRANCE NO.1 (KINGS GRANT PAVILION)

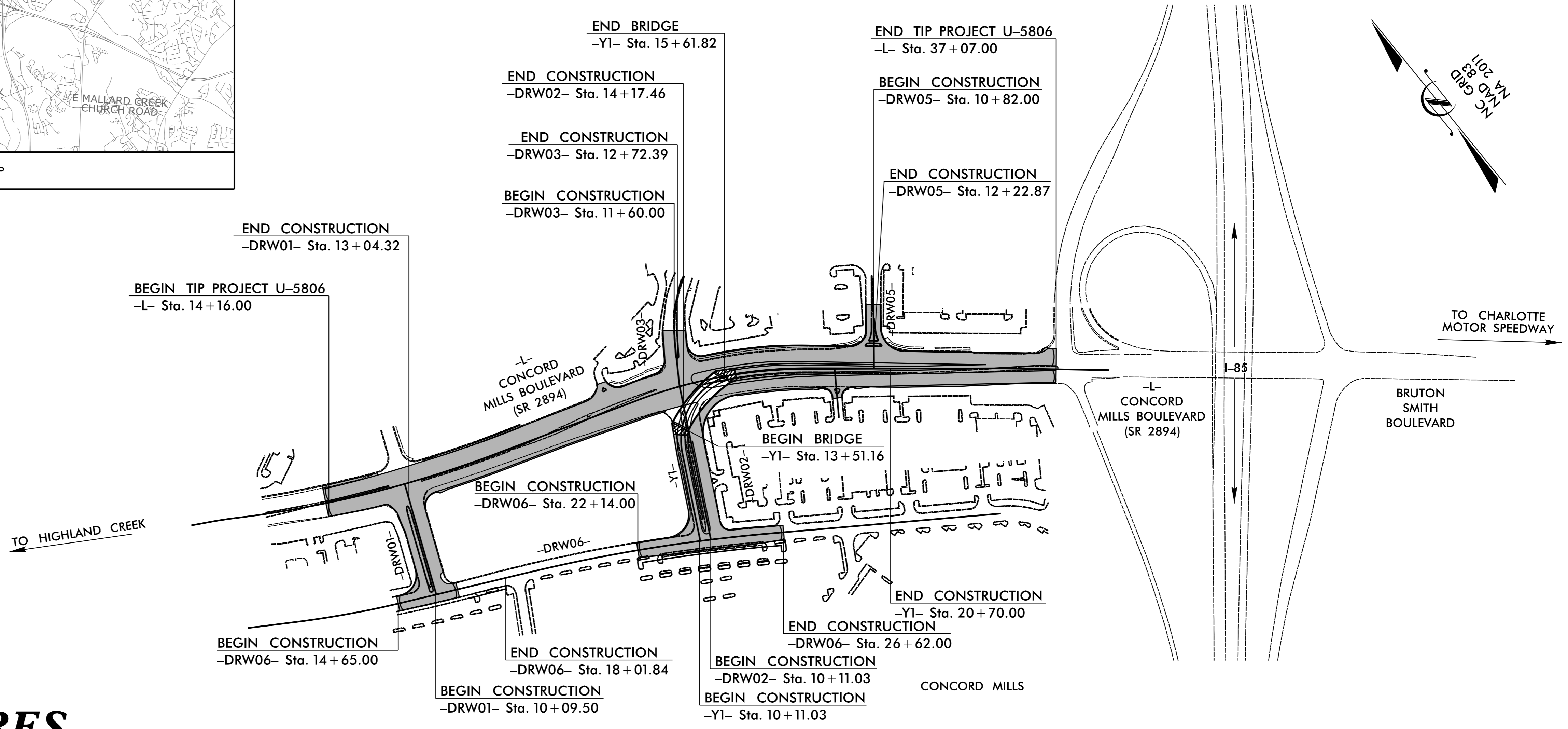
TYPE OF WORK: GRADING, DRAINAGE, PAVING, SIGNALS, RETAINING WALLS AND STRUCTURE

TIP PROJECT: U-5806

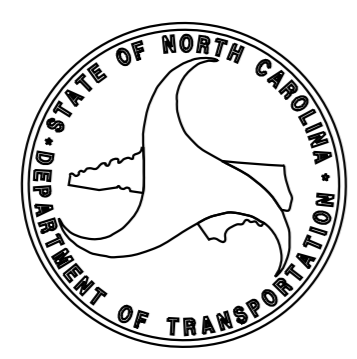
CONTRACT: C203994



VICINITY MAP



STRUCTURES



DESIGN DATA

ADT 2017	=	63800 VPD
ADT 2040	=	80700 VPD
K	=	8%
D	=	55%
T	=	3%*
V	=	50 MPH

FUNCTIONAL CLASSIFICATION: URBAN MAJOR COLLECTOR

* 1% TTST 2% DUAL REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-5806	=	0.434 MILES
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PLANS PREPARED FOR **Kimley»Horn**
THE NCDOT BY:
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2012 STANDARD SPECIFICATIONS

LETTING DATE:
DECEMBER 19, 2017