

TIP PROJECT: B-5136

CONTRACT: C203565

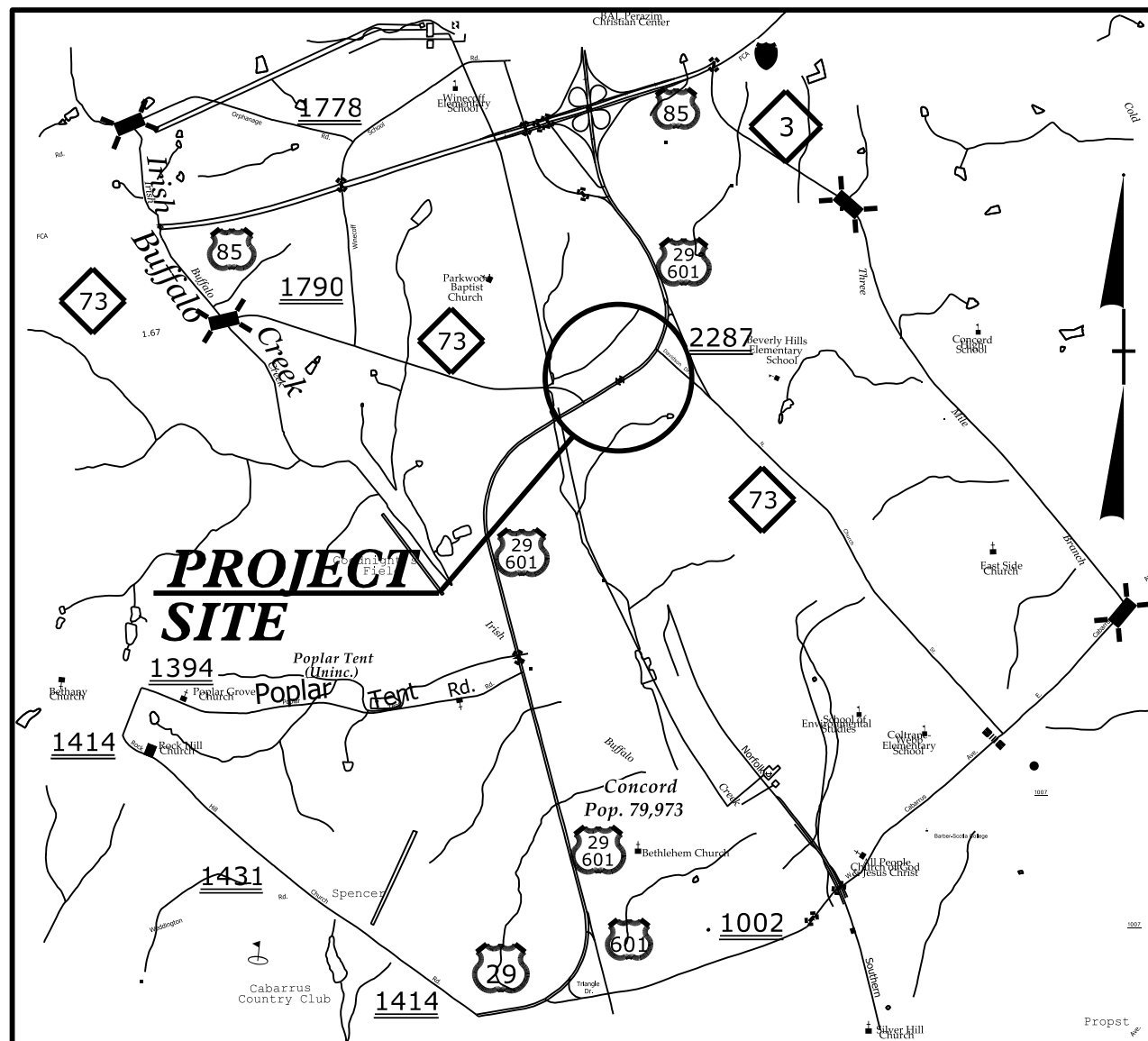
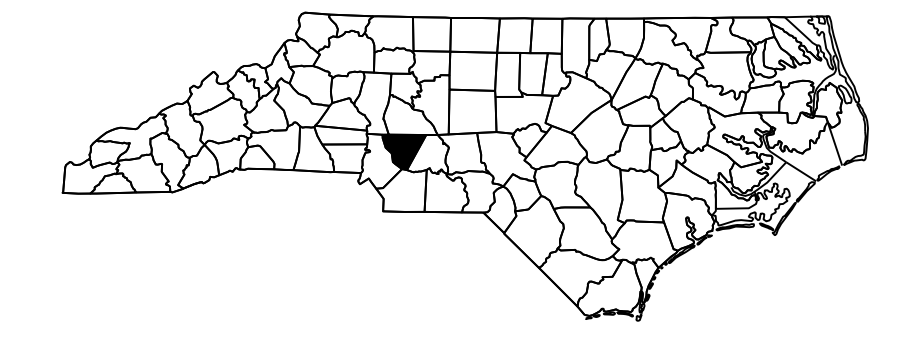
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CABARRUS COUNTY

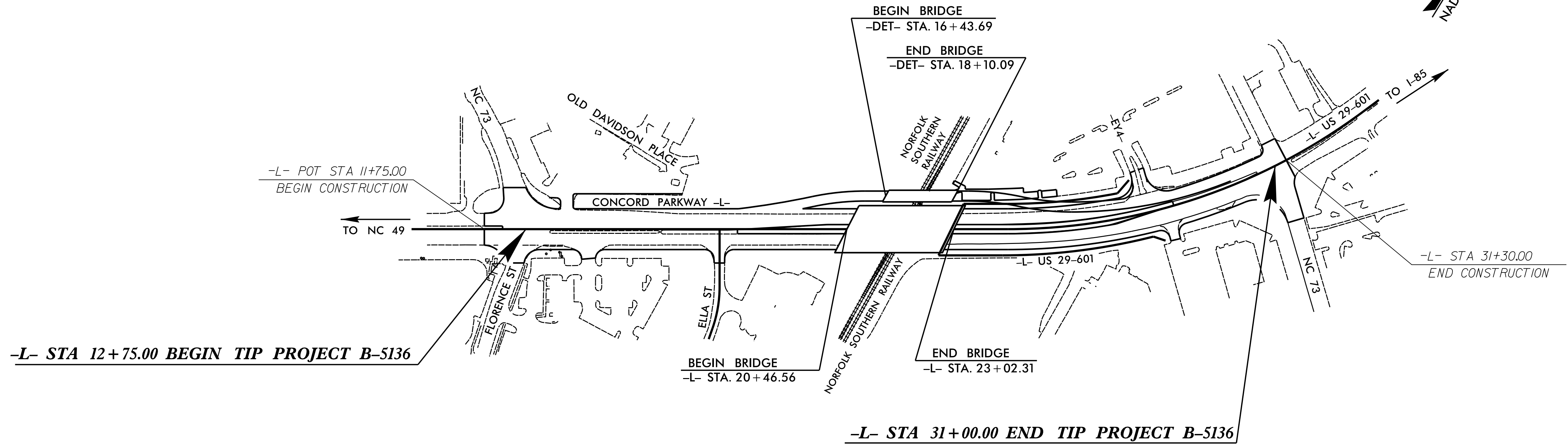
LOCATION: BRIDGES 66 AND 69 OVER NORFOLK SOUTHERN
RAILROAD ON US 29/US 601

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

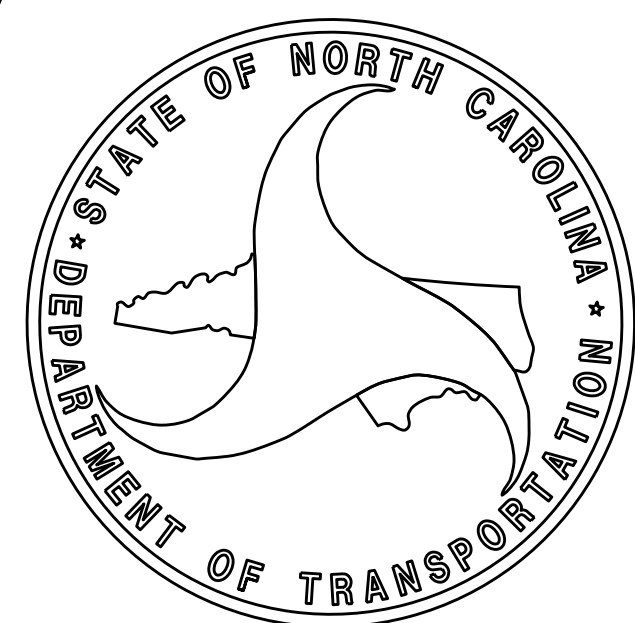
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5136		
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
42295.1.1	BRSTP-0029(43)	PE	
42295.2.1	BRSTP-0029(43)	R/W & UTIL	
42295.3.FR1	BRSTP-0029(43)	CONST.	



VICINITY MAP



STRUCTURE



DESIGN DATA

ADT 2015	=	33,400
ADT 2035	=	54,800
K	=	10 %
D	=	55 %
T	=	6 % *
V	=	50 MPH
* TTST = 2% DUAL 4%		
FUNC CLASS = PRINCIPAL ARTERIAL REGIONAL TIER		

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT B-5136	=	0.297 MILES
LENGTH OF STRUCTURE TIP PROJECT B-5136	=	0.049 MILES
TOTAL LENGTH OF TIP PROJECT B-5136	=	0.346 MILES

Prepared In the Office of:
DIVISION OF HIGHWAYS
STRUCTURE MANAGEMENT UNIT
1000 Birch Ridge Dr., Raleigh NC, 27610

2012 STANDARD SPECIFICATIONS

<p>LETTING DATE: AUGUST 18, 2015</p>	<p>L. E. SUTTON, PE PROJECT ENGINEER</p> <p>V. A. PATEL, PE PROJECT DESIGN ENGINEER</p>
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