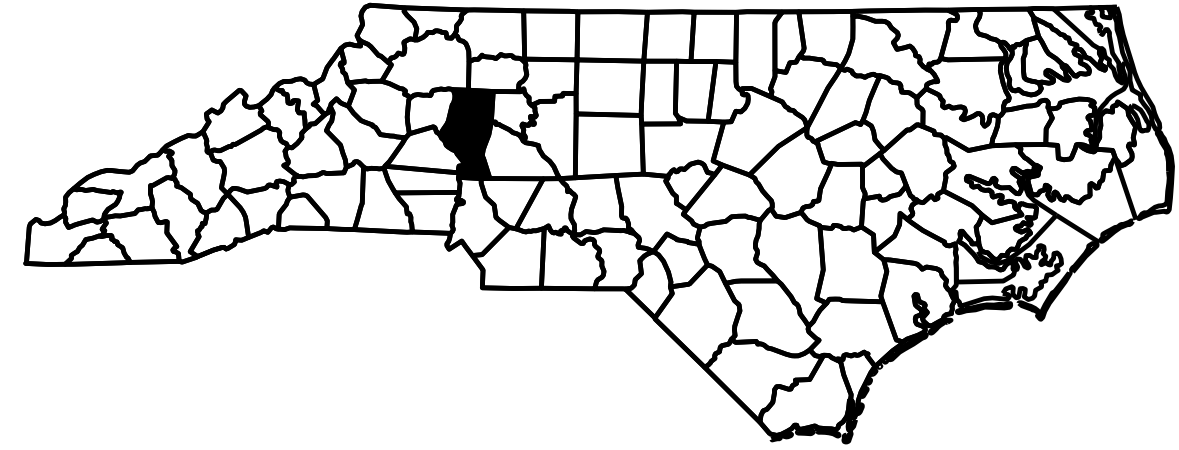


STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4766		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
38538.1.2		PE	
38538.2.1		RW, UTIL	
38538.3.1		CONSTR.	



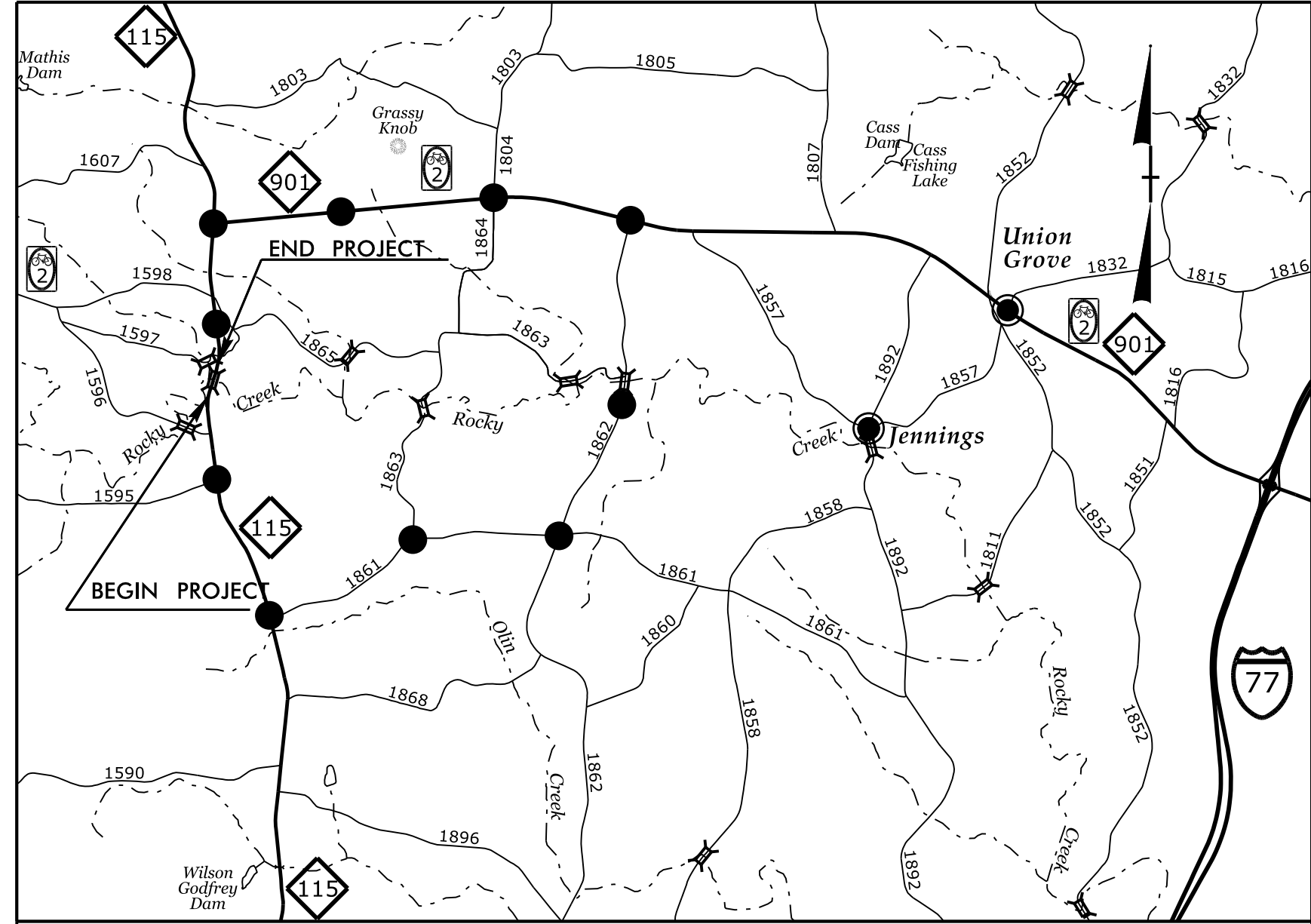
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

IREDELL COUNTY

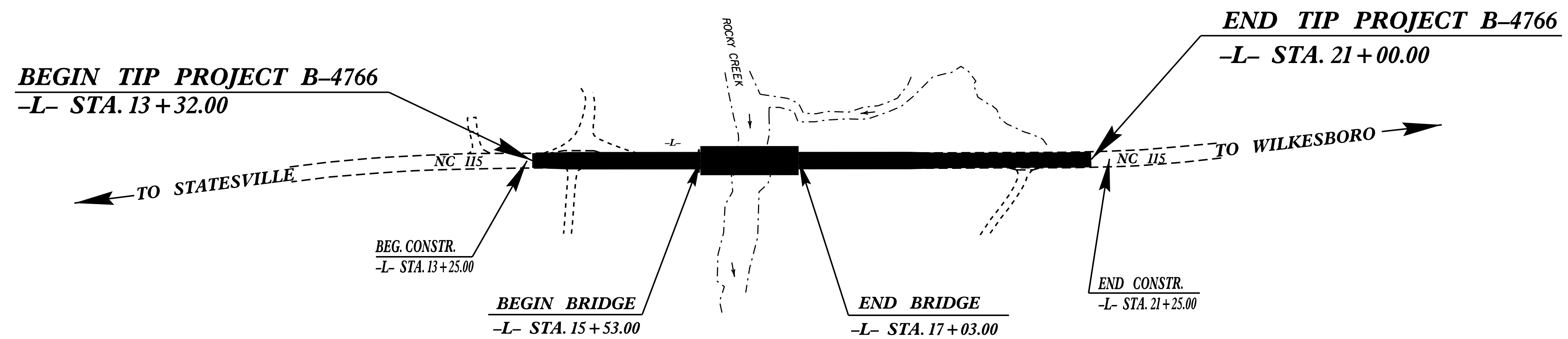
LOCATION: BRIDGE No. 69 OVER ROCKY CREEK ON NC 115
TYPE OF WORK: DRAINAGE, GRADING, PAVING, STRUCTURE & WALL

TIP PROJECT: B-4766

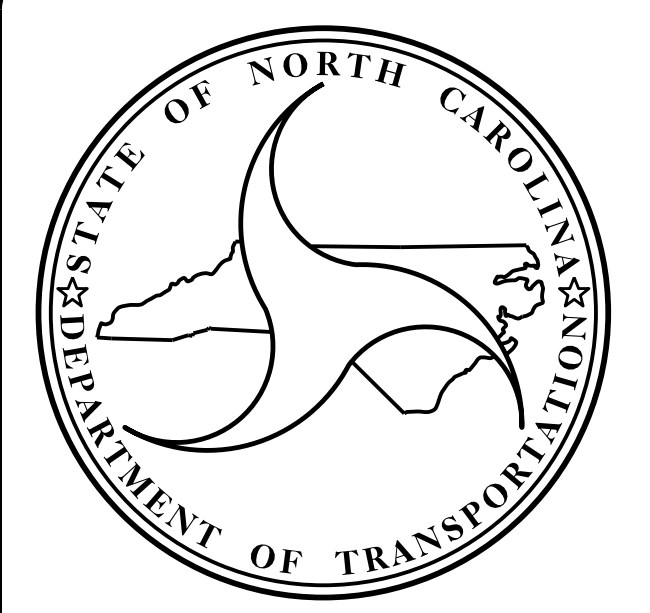
CONTRACT: C203809



VICINITY MAP
●—●— OFF-SITE DETOUR



STRUCTURES



DESIGN DATA

ADT 2012 =	2,100
ADT 2040 =	3,600
DHV =	10 %
D =	55 %
T =	13 % *
V =	60 MPH
* TTST =	5% DUAL 8%
FUNC CLASS =	MAJOR COLLECTOR REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY T.I.P. PROJECT B-4766 =	0.117 MI
LENGTH STRUCTURE T.I.P. PROJECT B-4766 =	0.028 MI
TOTAL LENGTH OF T.I.P. PROJECT B-4766 =	0.145 MI

Prepared in the Office of:
DIVISION OF HIGHWAYS
STRUCTURES MANAGEMENT UNIT
1000 BIRCH RIDGE DR.
RALEIGH, N.C. 27610

2012 STANDARD SPECIFICATIONS

LETTING DATE : JUNE 21, 2016

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