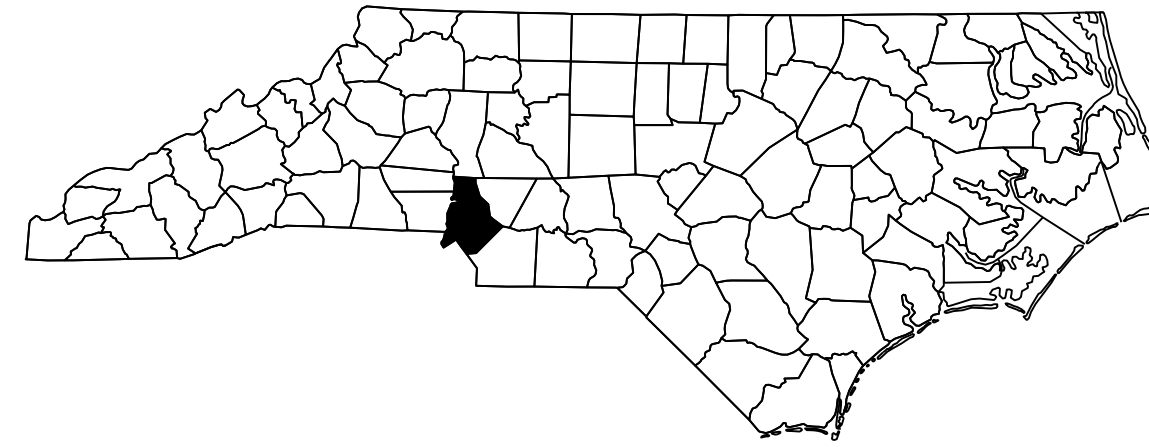


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

MECKLENBURG COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	I-5746C	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
52024.1.4	NHPIM-0277(19)	P.E.	
52024.1.5	NHPIM-0277(19)	P.E.	
52024.3.4	NHPIM-0277(19)	CONST.	



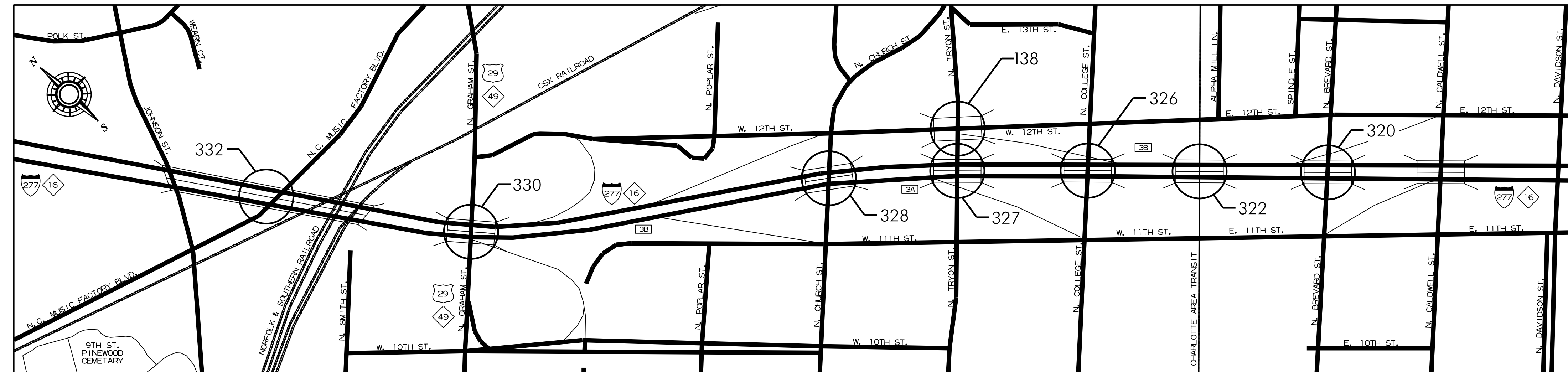
LOCATION:

MECKLENBURG COUNTY:

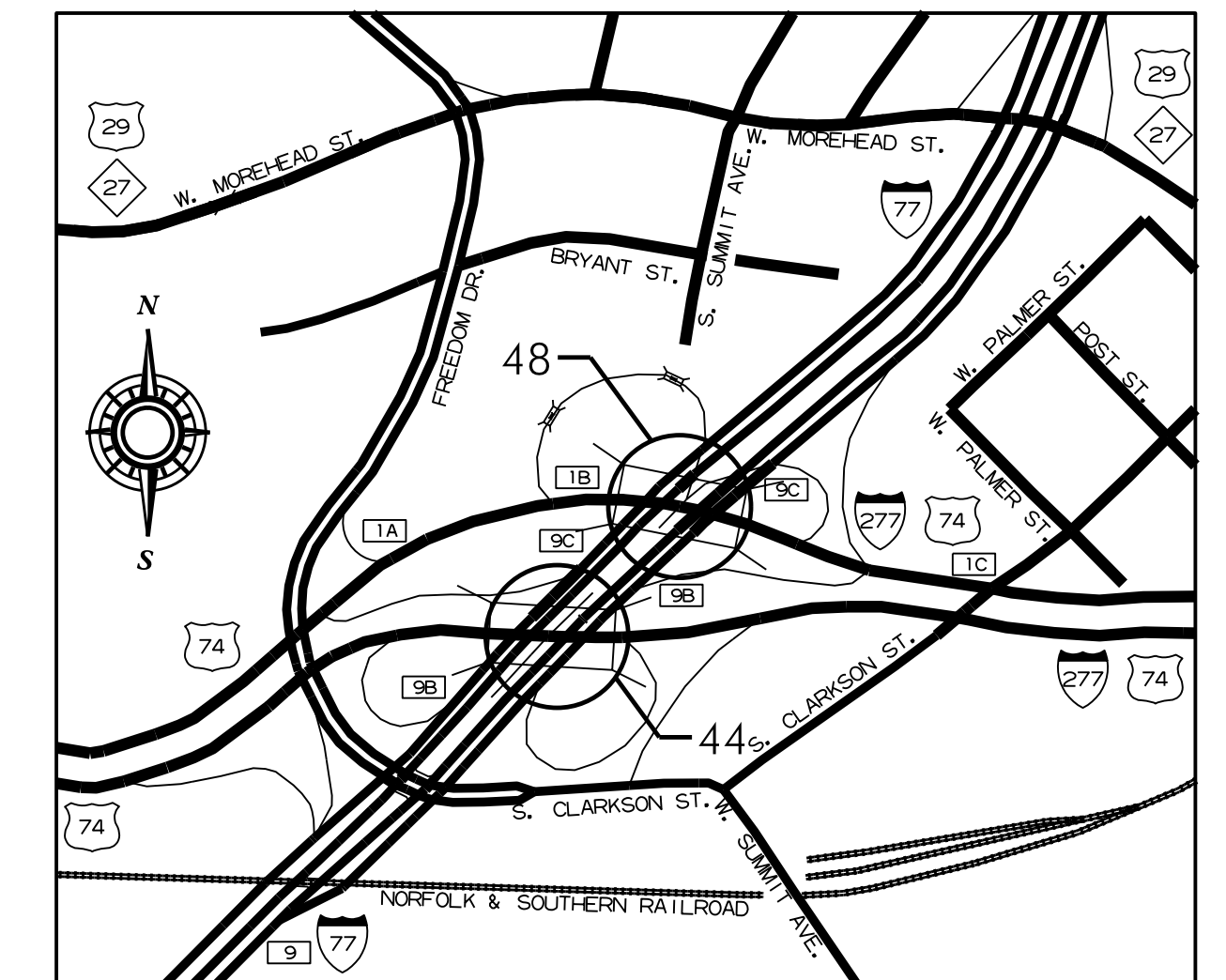
- BRIDGE #590044 ON INTERSTATE 277 (US HWY 74) OVER INTERSTATE 77**
- BRIDGE #590048 ON INTERSTATE 277 (US HWY 74) OVER INTERSTATE 77**
- BRIDGE #590138 ON EAST 12TH STREET OVER TRYON STREET**
- BRIDGE #590320 ON INTERSTATE 277 (NC HWY 16) OVER N. BREVARD STREET**
- BRIDGE #590322 ON INTERSTATE 277 (NC HWY 16) OVER CHARLOTTE AREA TRANSIT**
- BRIDGE #590326 ON INTERSTATE 277 (NC HWY 16) OVER N. COLLEGE STREET**
- BRIDGE #590327 ON INTERSTATE 277 (NC HWY 16) OVER N. TRYON STREET**
- BRIDGE #590328 ON INTERSTATE 277 (NC HWY 16) OVER N. CHURCH STREET**
- BRIDGE #590330 ON INTERSTATE 277 (NC HWY 16) OVER US HWY 29 / NC HWY 49 (N. GRAHAM ST.)**
- BRIDGE #590332 ON INTERSTATE 277 (NC HWY 16) OVER NC MUSIC FACTORY BLVD. JOHNSON ST. (CSX AND NORFOLK & SOUTHERN RAILROADS)**

TYPE OF WORK:

BRIDGE PRESERVATION - DECK REPAIR, SUBSTRUCTURE REPAIR, AND PAINTING OF EXISTING BRIDGE STRUCTURES.



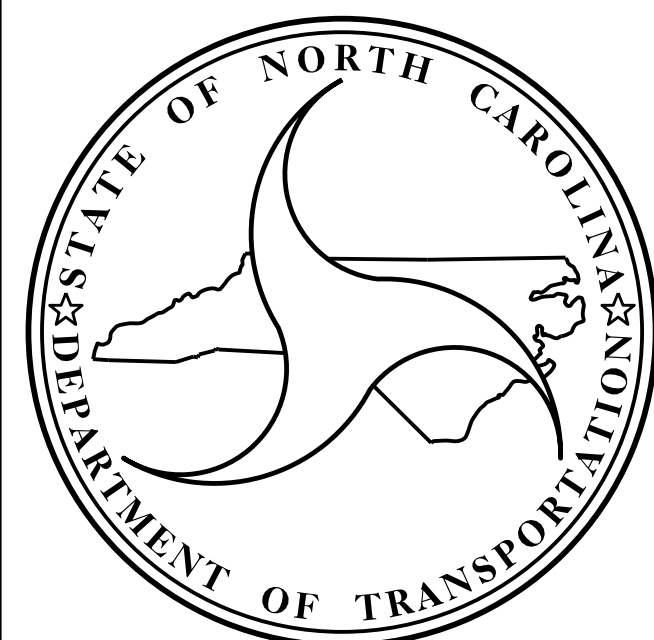
VICINITY MAP - MECKLENBURG CO.



VICINITY MAP - MECKLENBURG CO.

PROJECT: I-5746C

CONTRACT: C204027



DESIGN DATA	
#590044	ADT 2015 = 47,500
#590048	ADT 2015 = 47,500
#590138	ADT 2012 = 8,500
#590320	ADT 2013 = 86,000
#590322	ADT 2013 = 86,000
#590326	ADT 2013 = 86,000
#590327	ADT 2013 = 96,500
#590328	ADT 2013 = 107,000
#590330	ADT 2013 = 107,000
#590332	ADT 2013 = 116,000

PROJECT LENGTH	
MECKLENBURG COUNTY	
- #590044	= 0.071 MILE
- #590048	= 0.076 MILE
- #590138	= 0.032 MILE
- #590320	= 0.023 MILE
- #590322	= 0.038 MILE
- #590326	= 0.026 MILE
- #590327	= 0.035 MILE
- #590328	= 0.029 MILE
- #590330	= 0.036 MILE
- #590332	= 0.225 MILE

Prepared in the Office of:
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
STRUCTURES MANAGEMENT UNIT - PRESERVATION & REPAIR GROUP
1000 BIRCH RIDGE DR. RALEIGH, N.C. 27610

A. KEITH PASCHAL, P.E.
PROJECT ENGINEER

2018 STANDARD SPECIFICATIONS

LETTING DATE:
OCTOBER 21, 2021

DocuSigned by:
ADAM A. COLE
NORTH CAROLINA
PROFESSIONAL
ENGINEER
SEAL
35647
8/23/2021

ADAM A. COLE, P.E.
PROJECT DESIGN ENGINEER