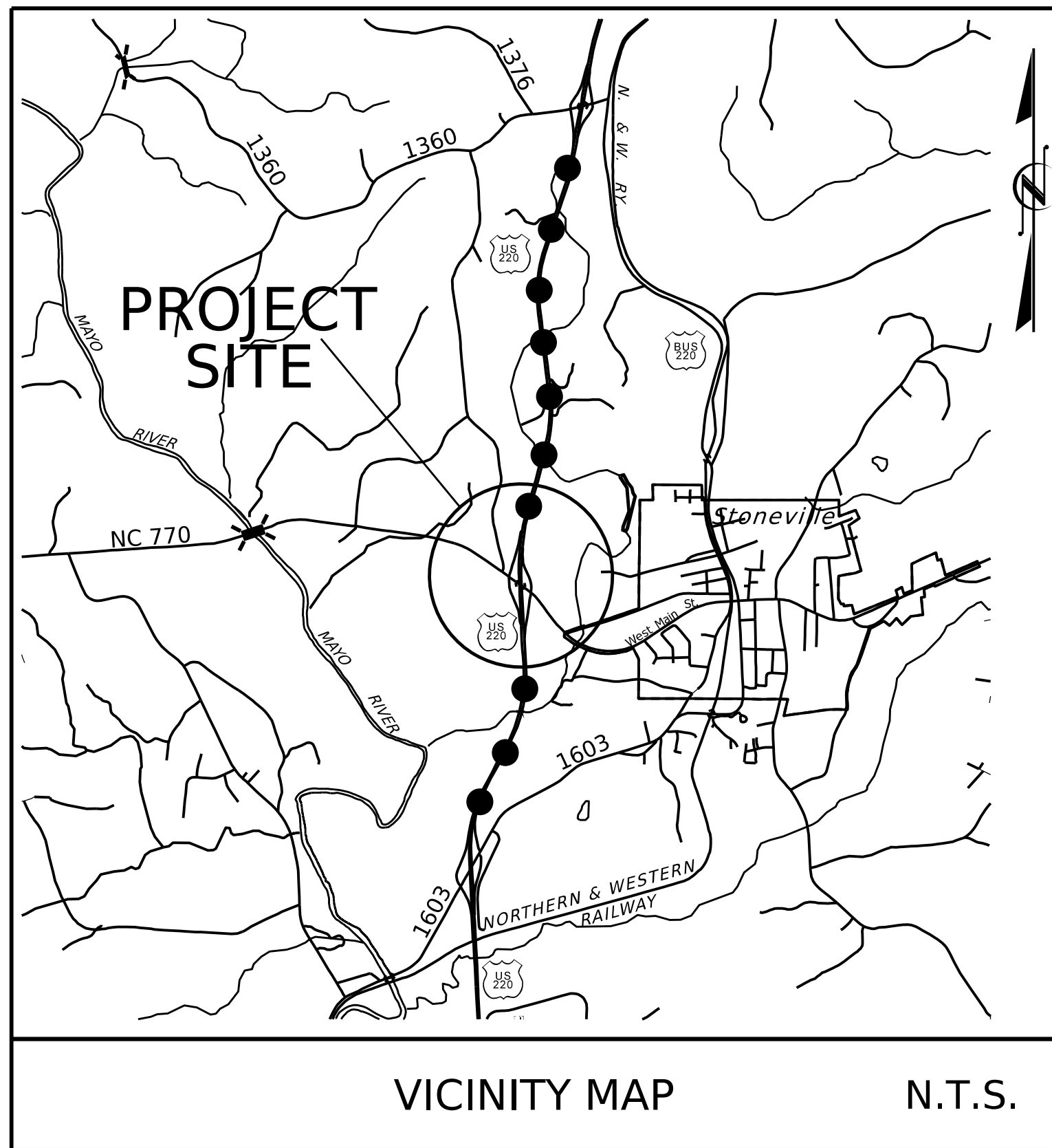


TIP PROJECT: BR-0094

CONTRACT: C204770



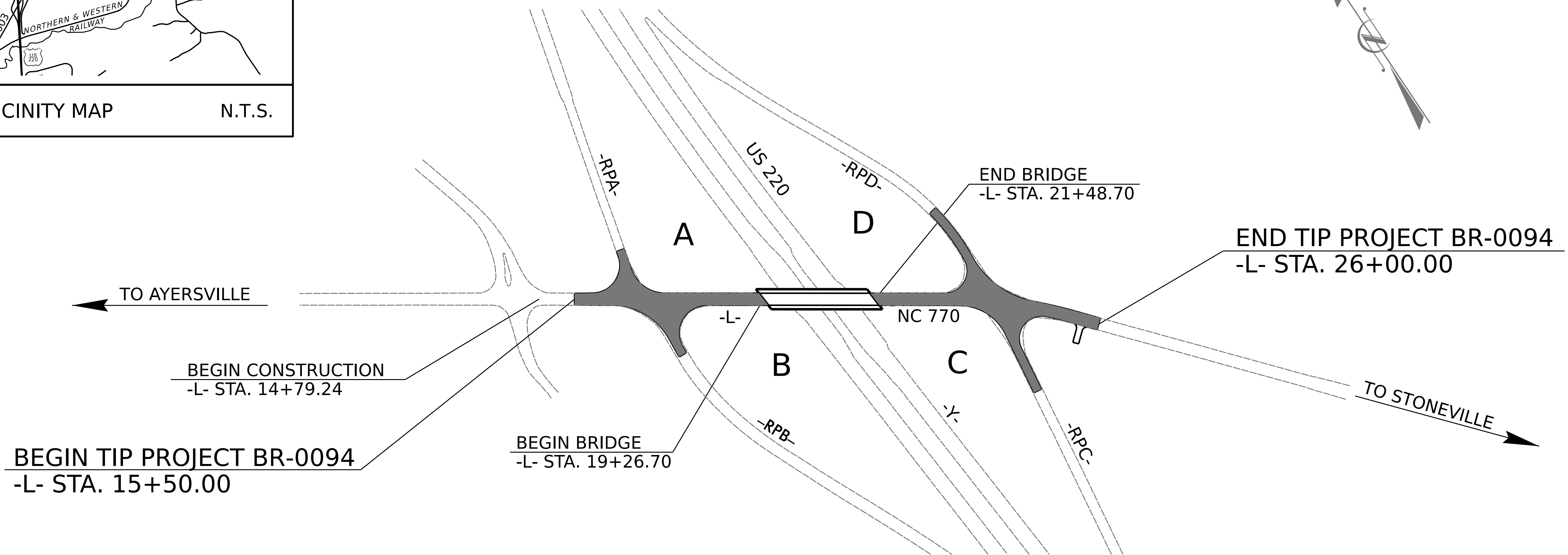
VICINITY MAP N.T.S.

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

ROCKINGHAM COUNTY

LOCATION: BRIDGE 780069 ON NC 770 OVER 220
TYPE OF WORK: DRAINAGE, GRADING, PAVING, AND STRUCTURE

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0094		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
67094.1.1	-	P.E.	
67094.3.1	-	CONST.	



STRUCTURES



DESIGN DATA

ADT (2023) = 3,554
 ADT (2045) = 4,400
 K = 9 %
 D = 75%
 T = 10 % *
 V = 50 MPH
 * (TTST 4 %, DUAL 6 %)
 FUNC CLASS = MAJOR COLLECTOR
 REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT BR-0094 = 0.157 MILES
 LENGTH STRUCTURE TIP PROJECT BR-0094 = 0.042 MILES
 TOTAL LENGTH TIP PROJECT BR-0094 = 0.199 MILES

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

2018 STANDARD SPECIFICATIONS

LETTING DATE :
 JANUARY 17, 2023

KRISTY W. ALFORD, PE
PROJECT ENGINEER

FRANCESCA LEA, PE
PROJECT DESIGN ENGINEER