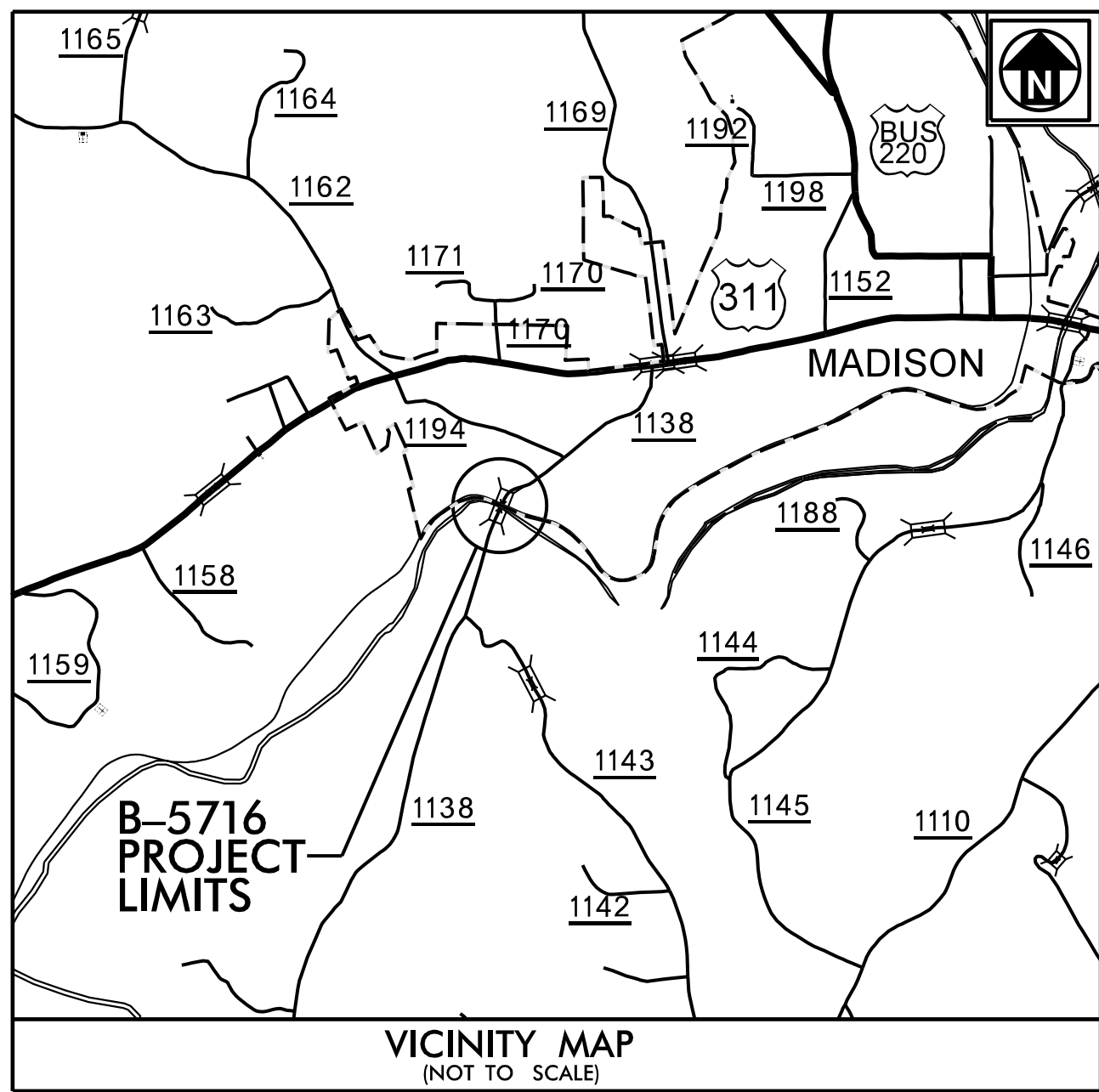


7/7/2025 10:46:59 AM
c:\pwworking\hmm\rao\l\trans\157077\00171488\400_000_B5716_TSH.dgn
W157077

CONTRACT: C204829 TIP PROJECT: B-5716

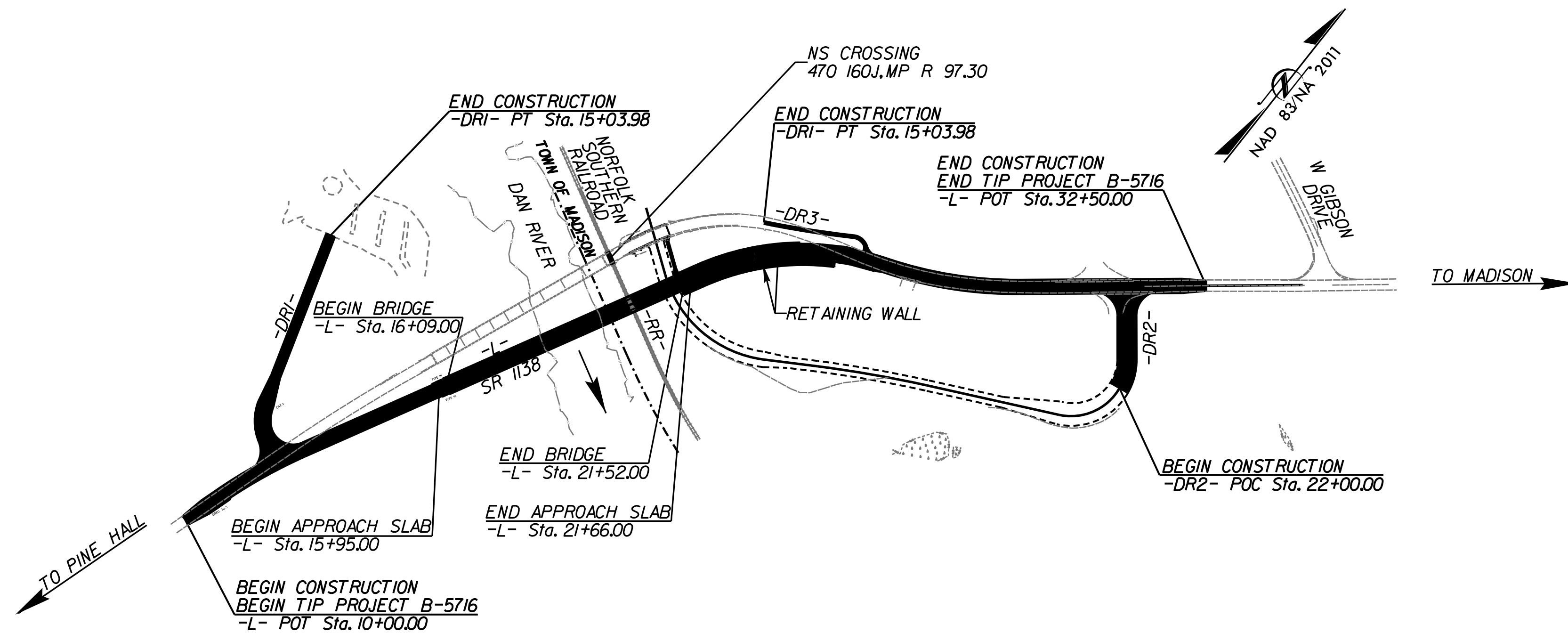


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
ROCKINGHAM COUNTY

LOCATION: BRIDGE NO. 140 OVER DAN RIVER ON SR 1138 (LINDSEY BRIDGE ROAD)

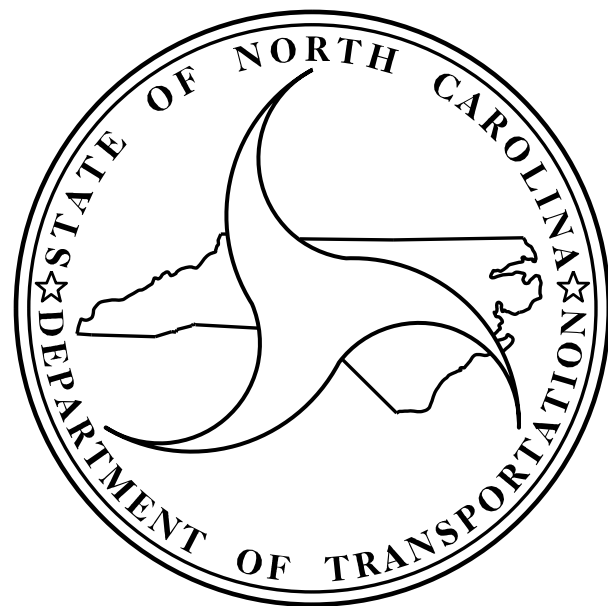
TYPE OF WORK: DRAINAGE, GRADING, PAVING AND STRUCTURES

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5716	ST	
STATE PROJECT NO.	F.A. PROJ. NO.	DESCRIPTION	
45672.1.1	BRZ-1138(021)	PE	
45672.2.1	BRZ-1138(021)	RW/UTL	
45672.3.1	BRZ-1138(021)	CONST.	



STRUCTURES

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2025 = 1120
ADT 2040 = 1700
D = 50%
T = 6%*
V = 40 MPH
*TTST = 3% DUAL = 3%

MINOR COLLECTOR

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT = 0.323 MILES
LENGTH STRUCTURE TIP PROJECT = 0.103 MILES
TOTAL LENGTH TIP PROJECT = 0.426 MILES

Prepared In the Office of Mott MacDonald for

DIVISION 7

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
OCTOBER 18, 2022

LETTING DATE:
AUGUST 19, 2025

NCDOT CONTACT:

DANIEL DAGENHART
DIVISION BRIDGE
PROGRAM MANAGER

PLANS PREPARED BY:

M
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