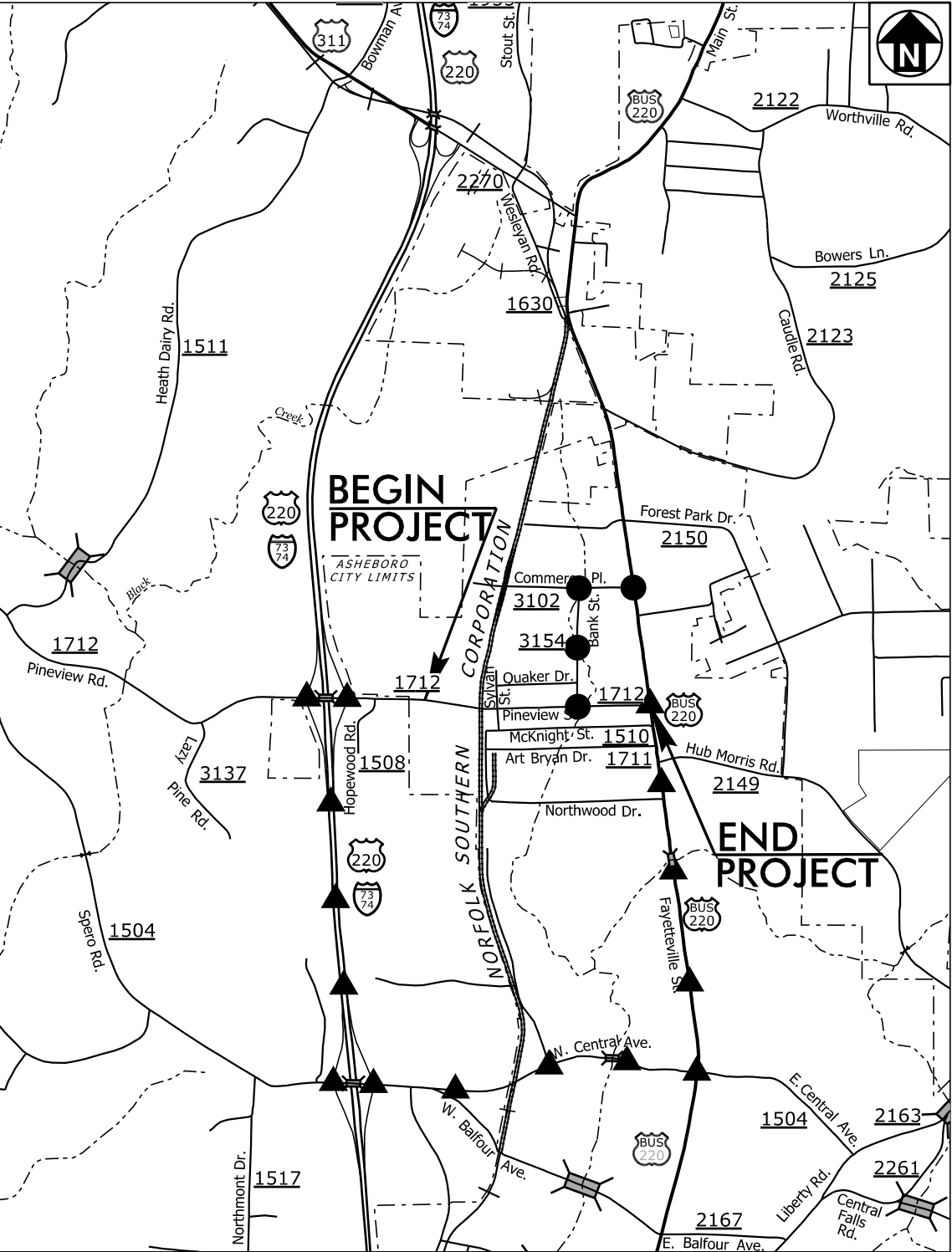


TIP PROJECT: U-5711

CONTRACT: C204990

See Sheet 1-A For Index of Sheets
See Sheet 1-B For Conventional Plan Sheet Symbols



VICINITY MAP (NOT TO SCALE)
DETOUR ROUTE - CULVERT ● ● ● ● ●
DETOUR ROUTE - RR & UTL ▲ ▲ ▲ ▲ ▲

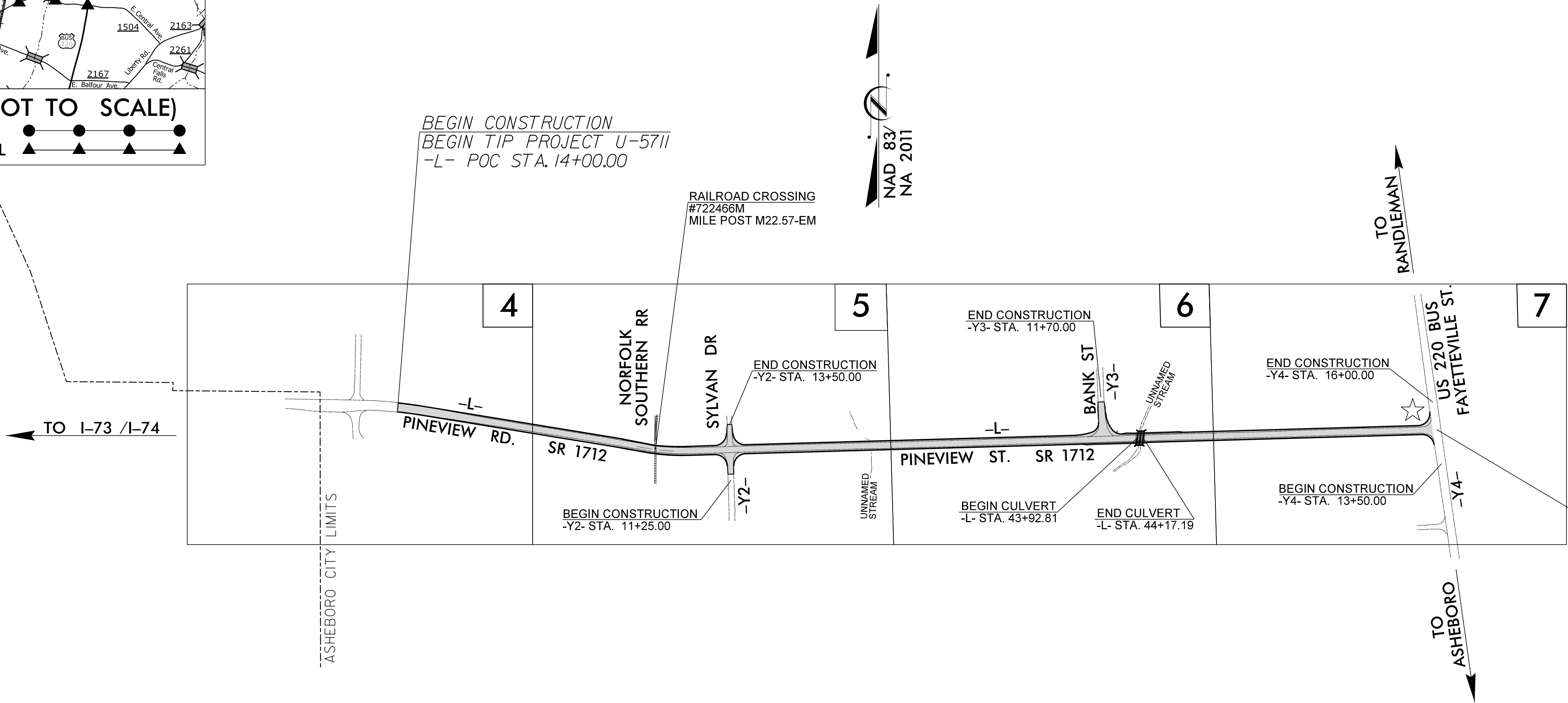
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

RANDOLPH COUNTY

LOCATION: SR 1712 (PINEVIEW ROAD/STREET) FROM WEST OF SYLVAN DRIVE TO US 220 BUSINESS IN ASHEBORO
WIDEN TO A THREE LANE FACITLITY

TYPE OF WORK: DRAINAGE, GRADING, PAVING, SIGNAL AND STRUCTURE

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-5711	1	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
50160.1.1		P. E.	
50160.2.1		RW	
50160.2.2		UTIL.	
50160.3.1	5016002	CONST.	



END CONSTRUCTION
END TIP PROJECT U-5711
-L- POT STA. 56+00.00

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

★ REVISED SIGNAL

GRAPHIC SCALES



PLANS



PROFILE (HORIZONTAL)



PROFILE (VERTICAL)

DESIGN DATA

ADT 2026 = 7,310
ADT 2046 = 8,870
K = 10 %
D = 70 %
T = 10 % *
V = 40 MPH
* TTST = 5% DUAL 5%
FUNC CLASS =
URBAN MAJOR COLLECTOR
R-R-R GUIDE

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-5711 = 0.790 MI
LENGTH STRUCTURE TIP PROJECT U-5711 = 0.005 MI
TOTAL LENGTH TIP PROJECT U-5711 = 0.795 MI

M
MOTT
MACDONALD

PLANS PREPARED FOR THE NCDOT BY:

930 Main Campus Drive, Suite 200
Raleigh, NC 27606
(919) 552-2253
www.mottmac.com
LICENSE NO. F-0669

HDR

HDR Engineering, Inc. of the Carolinas
555 Fayetteville St. Suite 900 Raleigh, N.C. 27601
N.C.B.E.L.S. License Number: F-0116

RIGHT OF WAY DATE:
AUGUST 31, 2018

LETTING DATE:
SEPTEMBER 15, 2026

TIM JORDAN, PE
PROJECT ENGINEER

JAMES R. RICE, PE
HYDRAULICS PROJECT ENGINEER

JEFFREY A. STRODER, PE
NCDOT CONTACT

HYDRAULICS ENGINEER

Seal for James R. Rice, PE, State of North Carolina, License No. 31986, dated 04-Aug-2026.

ROADWAY DESIGN ENGINEER

Seal for Timothy Jordan, PE, State of North Carolina, License No. 21102, dated 04-Aug-2026.

