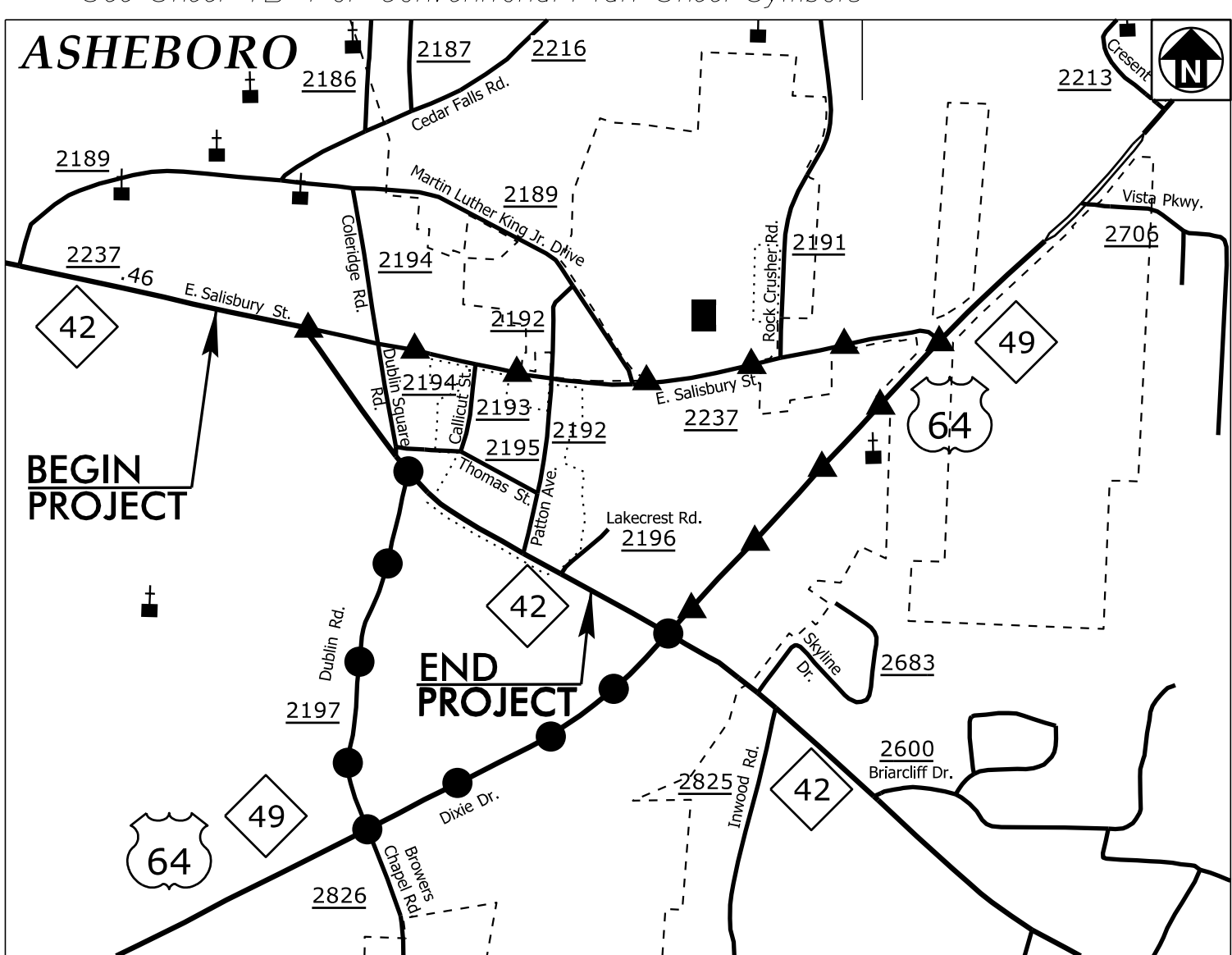


09_08/2019

TIP PROJECT: U-5743

CONTRACT: C205157

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



VICINITY MAP (NOT TO SCALE)
OFF-SITE DETOUR 1 ▲▲▲▲▲
OFF-SITE DETOUR 2 ●●●●●
(DETOUR FOR CULVERT REPLACEMENT)

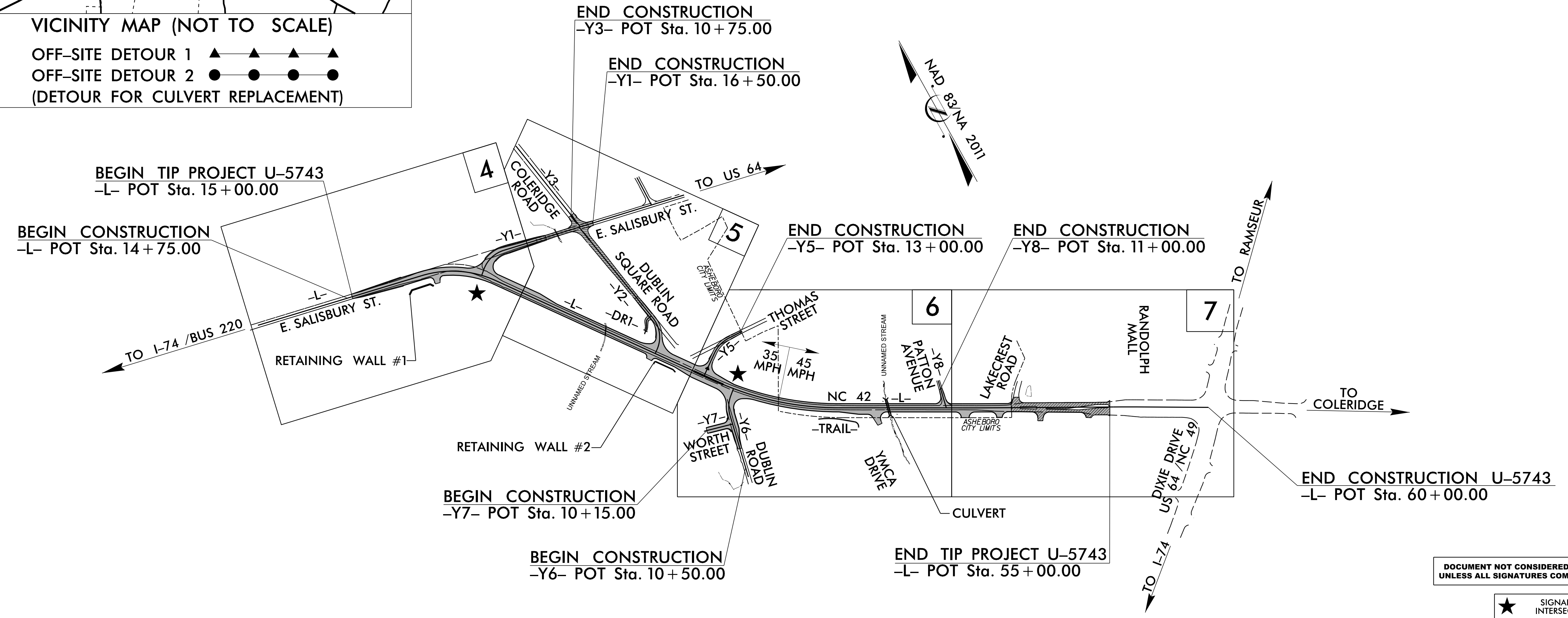
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

RANDOLPH COUNTY

LOCATION: NC 42 FROM SR 2237 (EAST SALISBURY STREET) TO NORTH OF US 64 / NC 49 (DIXIE DRIVE) IN ASHEBORO

TYPE OF WORK: DRAINAGE, GRADING, PAVING, SIGNALS, CULVERT, AND RETAINING WALLS

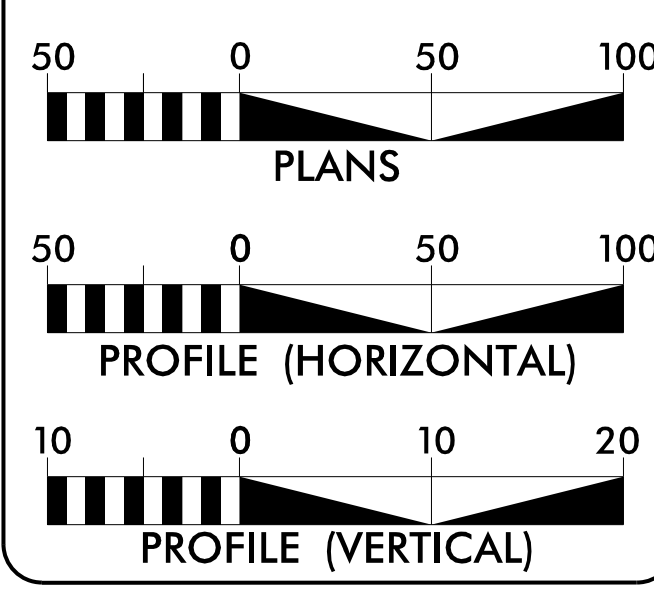
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-5743	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
50165.1.1		P.E.	
50165.2.1		R/W	
50165.2.2		UTL.	
50165.3.1		CONST.	



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

★ SIGNALIZED INTERSECTION

GRAPHIC SCALES



DESIGN DATA

ADT 2026 = 19,290
ADT 2046 = 21,450
K = 9 %
D = 60 %
T = 3 % *
V = 40 / 50 MPH
* TTST = 1% DUAL = 2%
FUNC CLASS =
URBAN PRINCIPAL ARTERIAL
REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-5743 = 0.758 MI
TOTAL LENGTH TIP PROJECT U-5743 = 0.758 MI

PLANS PREPARED FOR THE NCDOT BY:

M M MOTT MACDONALD
930 Main Campus Drive, Suite 200
Raleigh, NC 27606
(919) 552-2253
www.mottmac.com
LICENSE NO. F-0669
2024 STANDARD SPECIFICATIONS

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:
OCTOBER 20, 2021

LETTING DATE:
JUNE 16, 2026

TIM JORDAN, PE
PROJECT ENGINEER

JAMES RICE, PE
HYDRAULICS PROJECT ENGINEER

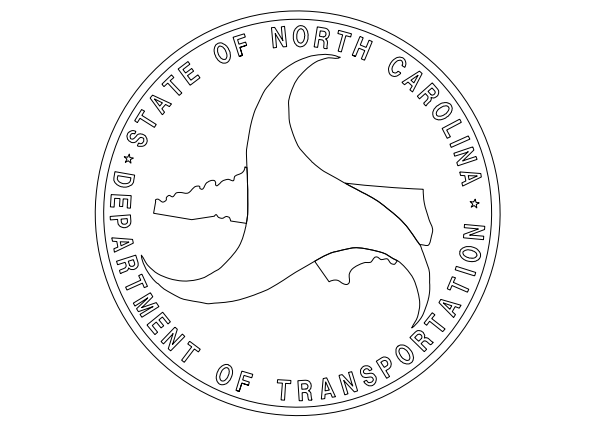
JEFFREY A. STRODER, PE
NCDOT CONTACT

ROADWAY DESIGN ENGINEER

Signed by: **James Timmelley**
SEAL 21102
11-May-2026
P.E.

HYDRAULICS ENGINEER

Signed by: **James R. Rice**
SEAL 31986
11-May-2026
P.E.



5/11/2026
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iso-pjordan