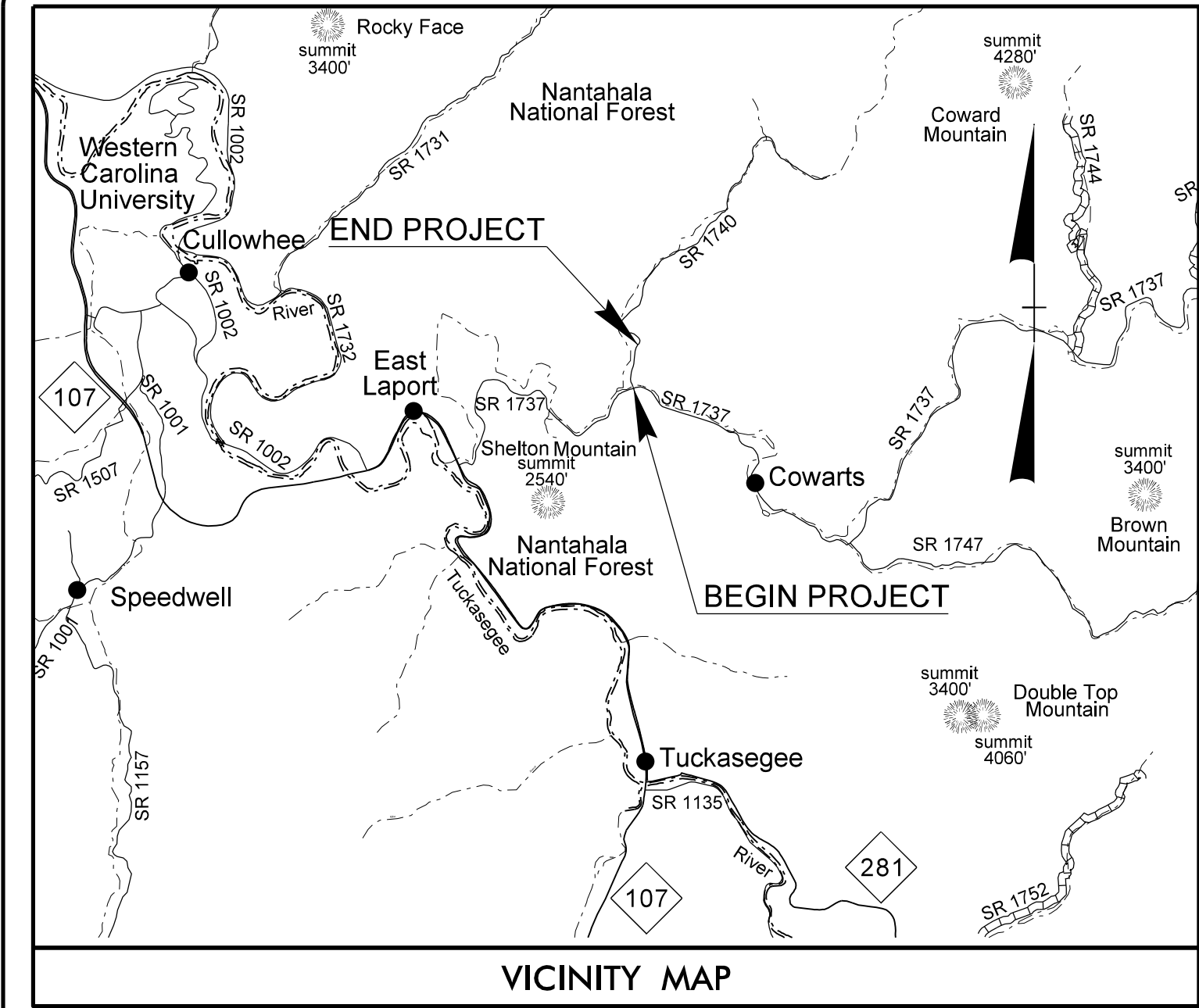


09_08/19

T.I.P. PROJECT: B-5159

CONTRACT: C203939



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

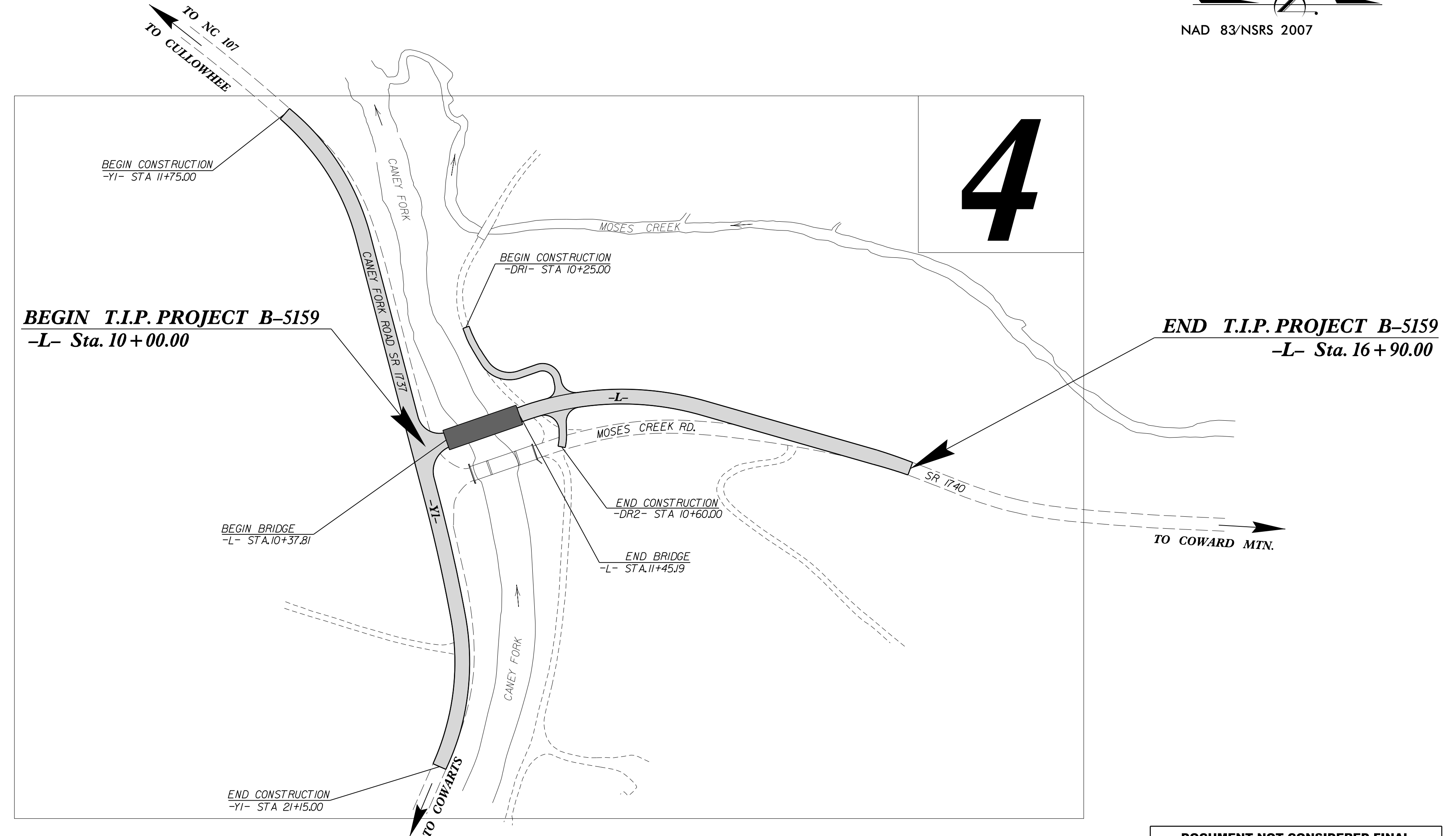
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

JACKSON COUNTY

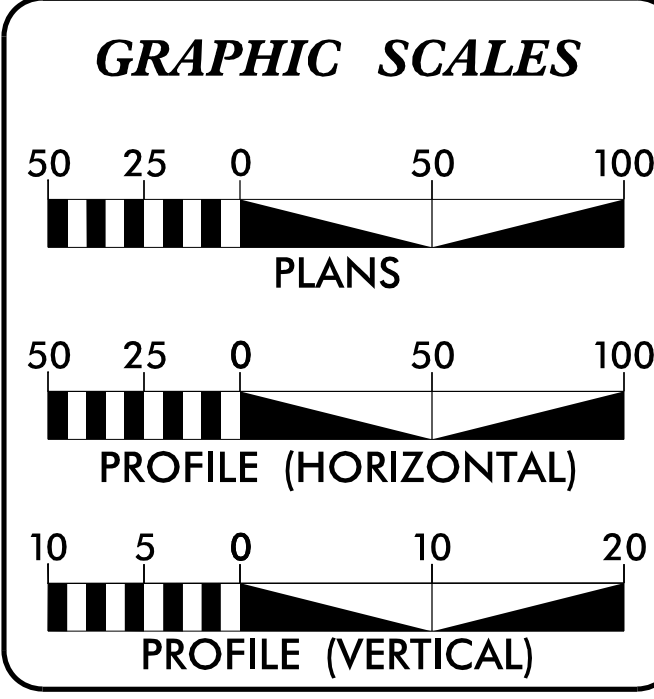
LOCATION: BRIDGE NO. 101 OVER CANEY FORK ON SR 1740

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

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5159	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
42334.1.1	BRZ-1740(2)	PE	
42334.2.1		ROW & UTILITY	
42334.3.1		CONSTRUCTION	



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA
 2017 ADT = 208 VPD
 2037 ADT = 288 VPD
 K = 10%
 D = 65%
 T = 3% *
 V = 35 MPH
 * (TTST 1% + DUAL 2%)
 FUNC. CLASS. = LOCAL RURAL
 SUBREGIONAL TIER

PROJECT LENGTH
 LENGTH ROADWAY TIP PROJECT B-5159 = 0.111 mi.
 LENGTH STRUCTURES TIP PROJECT B-5159 = 0.020 mi.
 TOTAL LENGTH TIP PROJECT B-5159 = 0.131 mi.

Prepared in the Offices of:

421 FAYETTEVILLE ST., STE 400
RALEIGH, NC 27601
1 919.380.8750

HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No. C-1584

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
SEPTEMBER 23, 2016

LETTING DATE:
JUNE 20, 2017

ANDY YOUNG, PE
PROJECT ENGINEER

MICHAEL BURNS, EI
PROJECT DESIGN ENGINEER

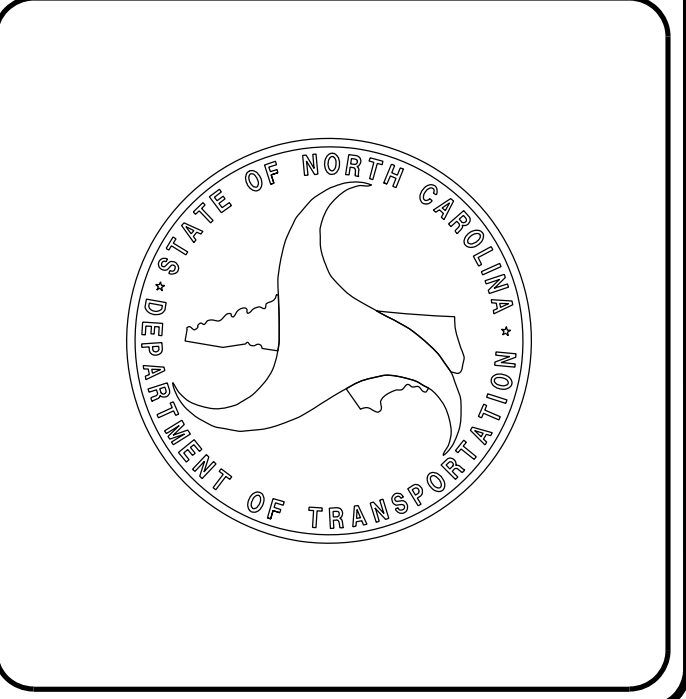
GARY R. LOVERING, PE
NCDOT CONTACT

HYDRAULICS ENGINEER

DocuSigned by: James A. Byrd 3/30/2017 P.E.

ROADWAY DESIGN ENGINEER

DocuSigned by: Andrew P. Young 3/30/2017 P.E.



3/29/2017
I:\Proj\B-5159_Rdy - tsh.dgn
USER:dtoult