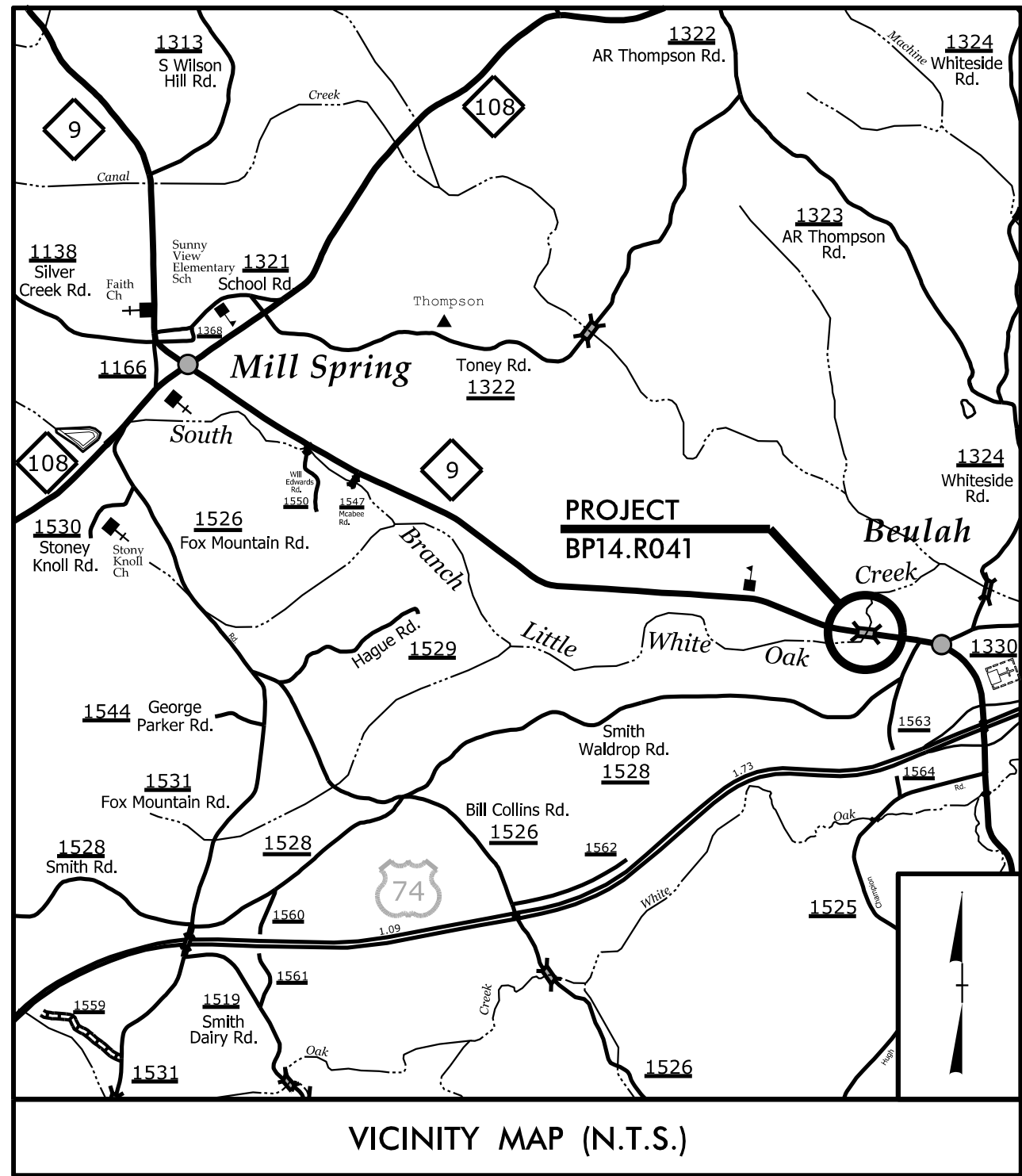


09.08/99

5/7/2025 5:33:18 PM blanning File Name: N:\NC Bridges\MI3001.02.Polk 29\BP14.R041\Structures\400.001.BP14.R041.SWU_TSH_001.dgn

PROJECT: **BR14.R041**

CONTRACT: **DN01112**



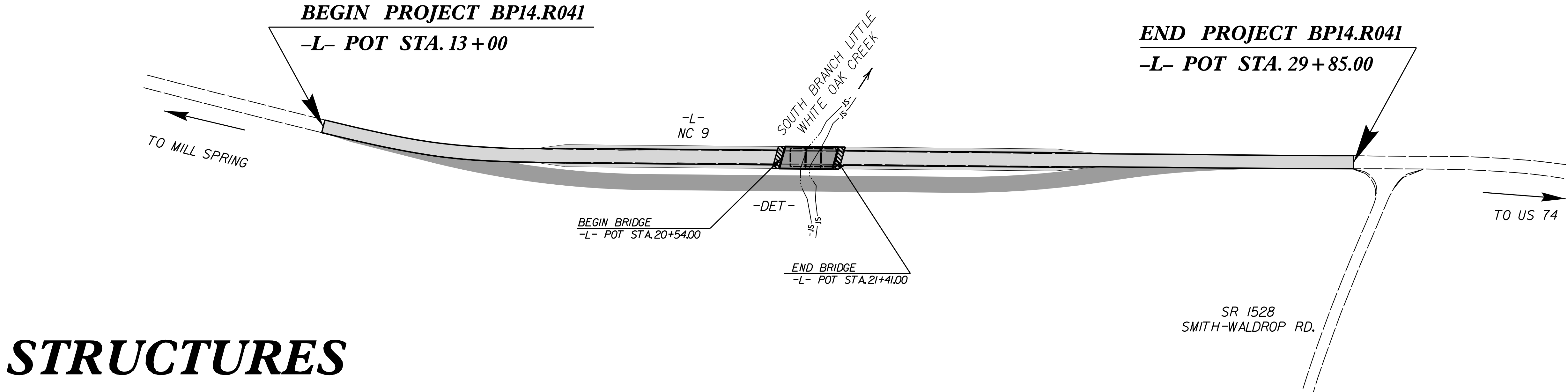
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

POLK COUNTY

**LOCATION: BRIDGE #740029 OVER SOUTH BRANCH
LITTLE WHITE OAK CREEK ON NC 9**

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

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BP14.R041		
STATE PROJ. NO.	P. A. PROJ. NO.	DESCRIPTION	
BP14.R041.1		P. E.	
BP14.R041.2		RW & UTILITIES	
BP14.R041.3		CONST.	



STRUCTURES

DESIGN DATA
ADT 2017 = 2,700
T = 7 %
V = 45 MPH

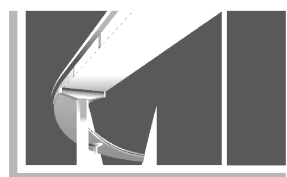
**FUNCTIONAL
CLASSIFICATION:**
COLLECTOR

REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY PROJECT BP14.R041 = 0.303 mile
LENGTH STRUCTURES PROJECT BP14.R041 = 0.016 mile
TOTAL LENGTH PROJECT BP14.R041 = 0.319 mile

Prepared In the Office of:



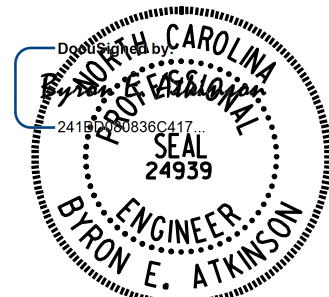
MI ENGINEERING
1011 SCHAUB DRIVE, SUITE 100
RALEIGH, NC 27606
(919) 851-6606
FIRM PE NUMBER : P-0671

for the North Carolina Department of Transportation

2024 STANDARD SPECIFICATIONS

LETTING DATE:
JULY 8, 2025

BYRON E. ATKINSON, PE
DESIGN ENGINEER OF RECORD



5/8/2025

