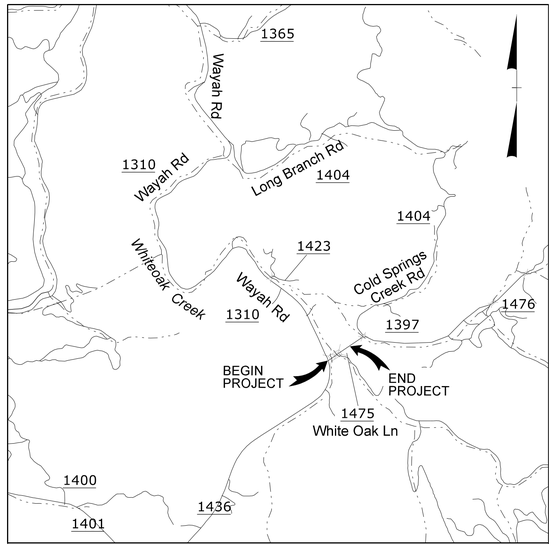
DocuSign Envelope ID: 72B915A1-BBAB-4776-8E46-69D9511F1F6E

PROJECT: 17BP.14.R.115

CONTRACT: DN00281

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



VICINITY MAP

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

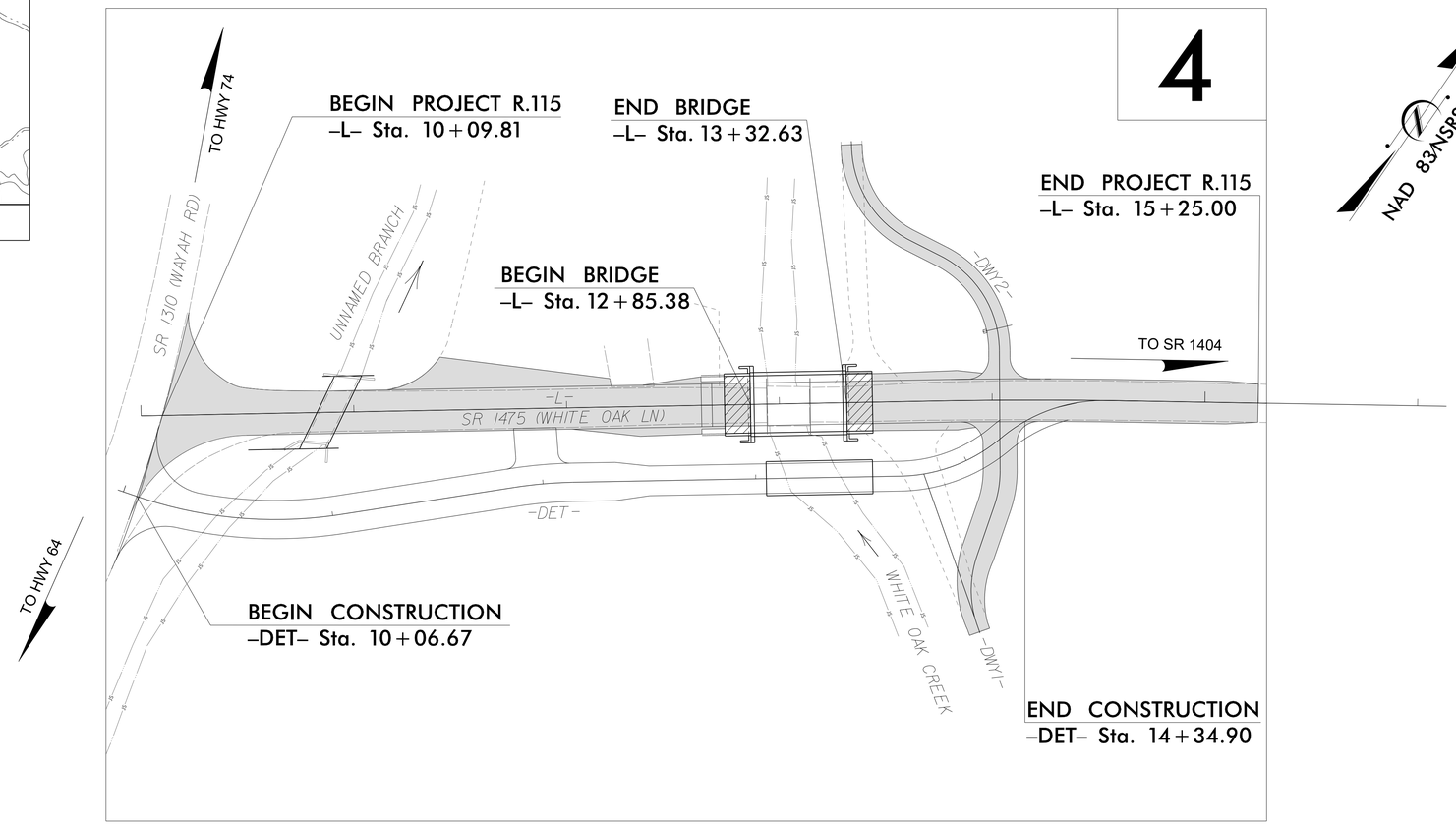
MACON COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	17BP.14.R.115	1	

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
17BP.14.PE.115	N/A	P.E.
17BP.14.ROW.115	N/A	RIGHT-OF-WAY
17BP.14.R.115	N/A	CONSTRUCTION

LOCATION: BRIDGE NO. 029 OVER WHITE OAK CREEK ON SR 1475 (WHITE OAK LN)

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



SEE SHEET 2B-1 AND 2B-2 FOR DETOUR
THERE IS NO CONTROL OF ACCESS ON THIS PROJECT.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES

20 10 0 20 40
PLANS

20 10 0 20 40
PROFILE (HORIZONTAL)

4 2 0 4 8
PROFILE (VERTICAL)

DESIGN DATA

ADT 2011 = 300
ADT =
K = NA %
D = NA %
T = NA % *
V = 35 MPH
* TTST = DUAL
FUNC CLASS = LOCAL

SUBREGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY PROJECT R.115	=	0.089 MILES
LENGTH STRUCTURES PROJECT R.115	=	0.009 MILES
TOTAL LENGTH PROJECT R.115	=	0.098 MILES

PREPARED IN THE OFFICE OF:
WSP USA
434 FAYETTEVILLE STREET
SUITE 1100
RALEIGH, NC 27601
TEL: 1.919.836.4040
FAX: 1.919.836.4099
LICENSE NO. F-0165
FOR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: JUNE 12, 2019

LETTING DATE: MAY 11, 2021

DAVID BASS, PE
PROJECT ENGINEER

BRIAN PEASE
PROJECT DESIGN ENGINEER

NCDOT CONTACT: GARRETT HIGDON
DIVISION 14 ASSISTANT BRIDGE MANAGER

HYDRAULICS ENGINEER
DocuSigned by: Charles Heafner
SIGNATURE: P.E. 3/16/2021
NORTH CAROLINA PROFESSIONAL SEAL 032312 ENGINEER CHARLES W. HEAFNER

ROADWAY DESIGN ENGINEER
DocuSigned by: David W. Bass
SIGNATURE: P.E. 3/16/2021
NORTH CAROLINA PROFESSIONAL SEAL 020107 ENGINEER DAVID W. BASS

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
P.E.
STATE HIGHWAY DESIGN ENGINEER

DATE PRINTED: 3/16/2021 10:39:16 AM
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