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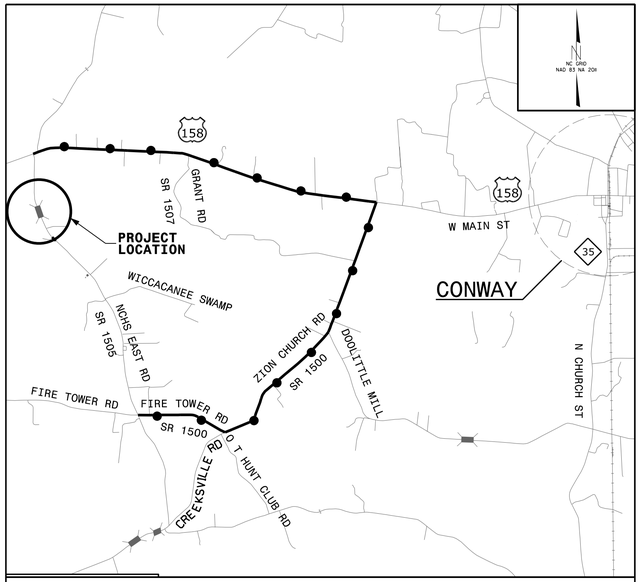
TIP PROJECT: 17BP.1.R.90

CONTRACT NO.: C204519



VICINITY MAP N.T.S.

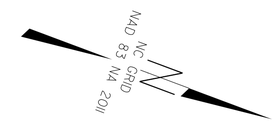
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

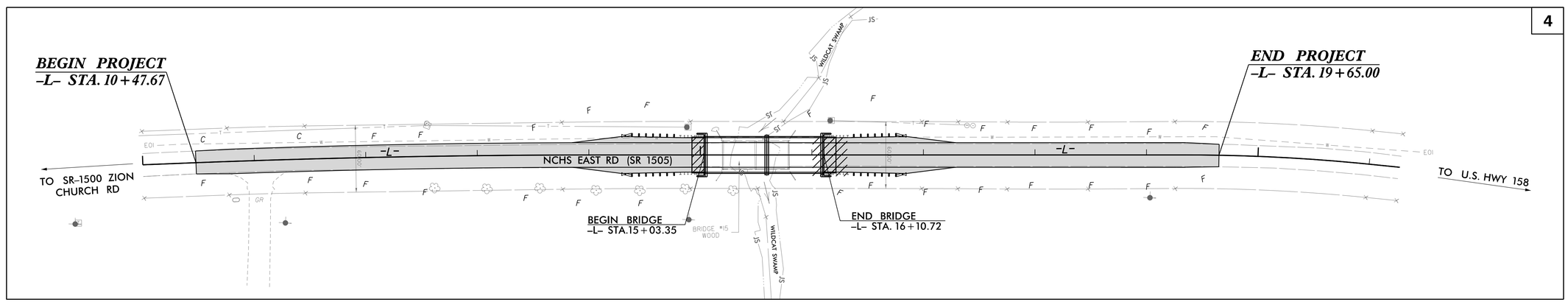
NORTHAMPTON COUNTY

LOCATION: BRIDGE 650015 ON SR 1505 (NCHS EAST ROAD)
OVER WILDCAT SWAMP
TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	17BP.1.R.90	1	

STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
17BP.1.R.90	–	P.E.
17BP.1.R.90	–	R/W, UTILITIES
17BP.1.R.90		CONST.





STRUCTURES

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

DESIGN DATA

ADT (2015) = 900
T = 6 % *
V = 55 MPH
* (TTST 3 %, DUAL 3 %)

FUNC CLASS = LOCAL

SUB-REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT 17BP.1.R.90 = 0.153 MILES
LENGTH STRUCTURE TIP PROJECT 17BP.1.R.90 = 0.020 MILES

TOTAL LENGTH TIP PROJECT 17BP.1.R.90 = 0.173 MILES

Prepared in the Office of:
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NC FIRM LICENSE: C-1506

2018 STANDARD SPECIFICATIONS

LETTING DATE :

MAY 18, 2021

JACOB H. DUKE, PE
PROJECT ENGINEER

DIEGO A. AGUIRRE, PE
PROJECT DESIGN ENGINEER