PROJECT: 17BP.1.R.87

CONTRACT: _____

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

TYRRELL COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	17BP.1.R.87		

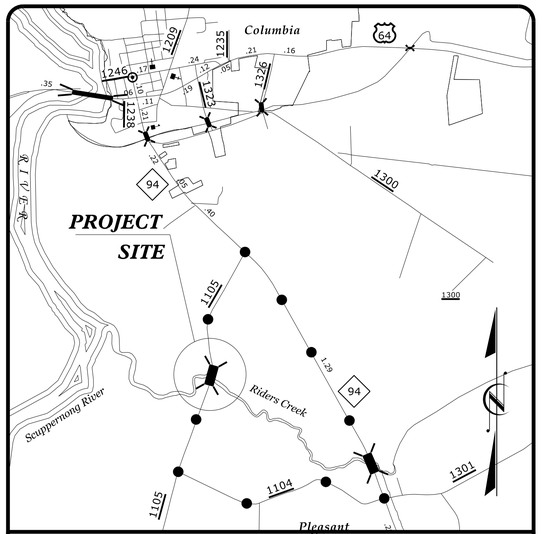
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
17BP.1.R.87		PE
17BP.1.R.87		ROW /UTIL.
17BP.1.R.87		CONST.

BRIDGE No. 880017

LOCATION: BRIDGE No. 17 OVER RIDERS CREEK ON SR 1105

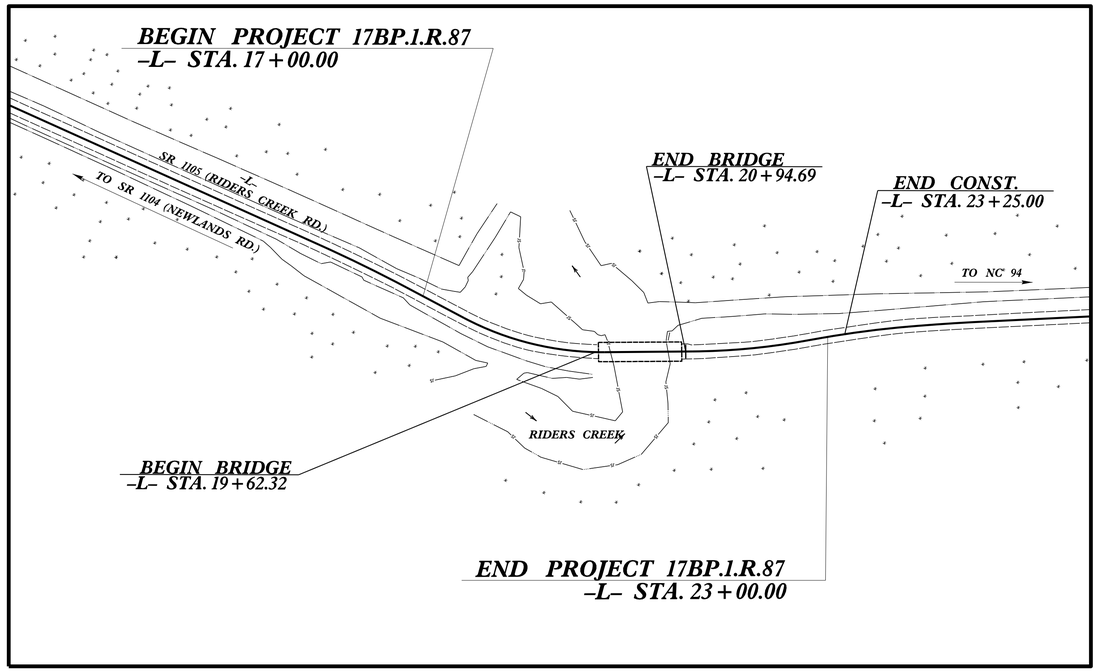
TYPE OF WORK: GRADING, DRAINAGE, PAVING, STRUCTURES.

STRUCTURE PLANS



VICINITY MAP

OFF-SITE DETOUR



NAD 83/95

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DESIGN DATA

ADT 2015 = 510
ADT 2035 = 660
K = 10 %
D = 60 %
T = 6 % *
V = 60 MPH
* TTST = 2% DUAL = 4%
FUNC. CLASS = LOCAL
(Subregional Tier)

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT 17BP.1.R.87 = 0.089 MILES
LENGTH STRUCTURE TIP PROJECT 17BP.1.R.87 = 0.025 MILES

TOTAL LENGTH TIP PROJECT 17BP.1.R.87 = 0.114 MILES

Prepared in the Office of:
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License No. F-0377
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2018 STANDARD SPECIFICATIONS

LETTING DATE:
MAY 19, 2021

NCDOT CONTACT:

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DIVISION 1
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PROJECT ENGINEER

J.A. DILWORTH, P.E.
PROJECT DESIGN ENGINEER

RYAN SHOOK
DIVISION PROJECT ENGINEER

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2/1/2021
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