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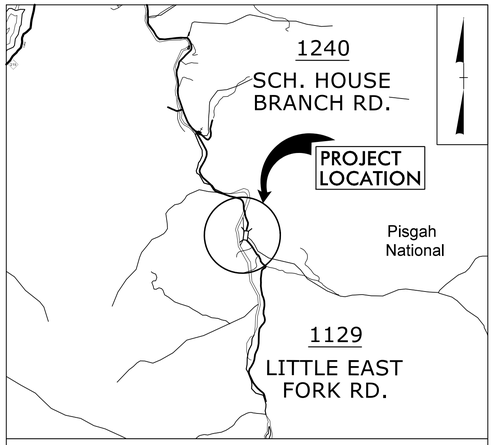
09/08/99

CONTRACT: DN00496 WBS PROJECT: 17BP.14.R.177

See Sheet 1A For Index of Sheets (Not Included)
See Sheet 1B For Symbology Sheet



VICINITY MAP

FINAL PLANS

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

HAYWOOD COUNTY

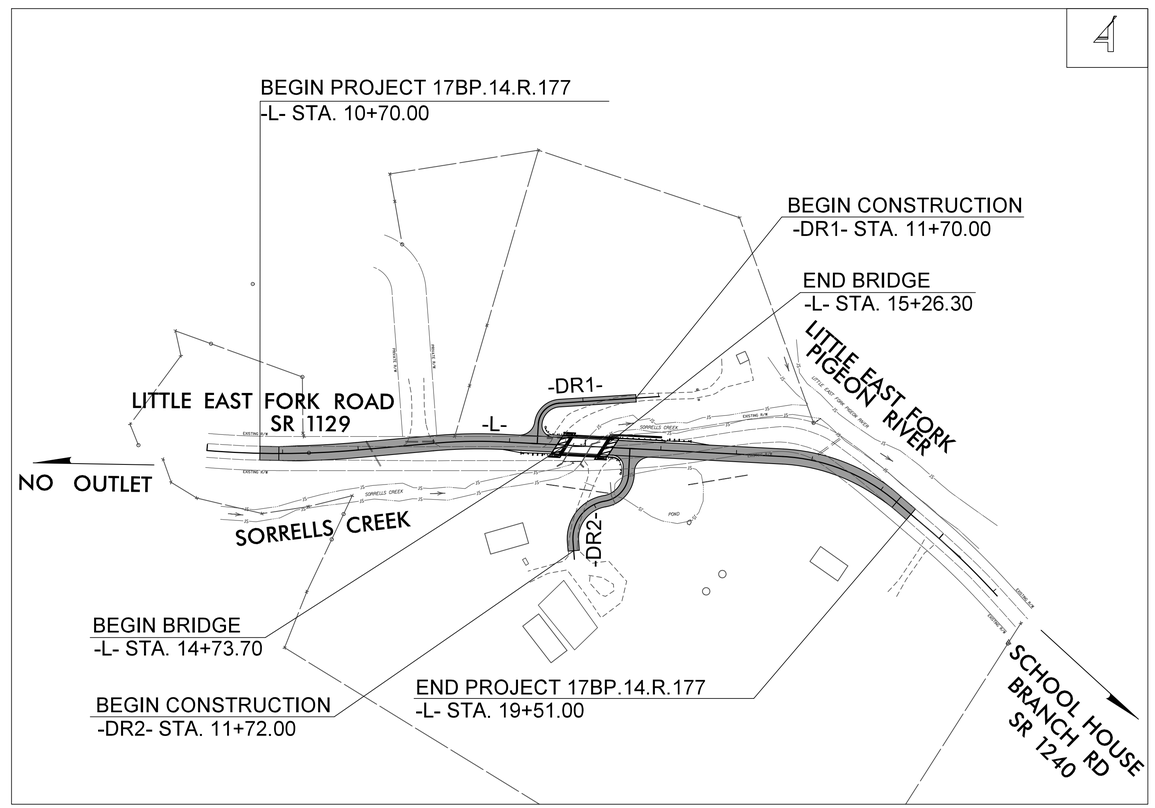
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	17BP.14.R.177	1	68

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
17BP.14.PE.177	N/A	PE
17BP.14.ROW.177	N/A	ROW & UTILITY
17BP.14.R.177	N/A	CONSTRUCTION

LOCATION: REPLACEMENT OF BRIDGE No. 237
OVER SORRELLS CREEK
ON SR 1129 (LITTLE EAST FORK RD)

TYPE OF WORK: GRADING, DRAINAGE, PAVING, TRAFFIC CONTROL,
BRIDGE AND RETAINING WALL

NAD 83



NO CONTROL OF ACCESS ON THIS PROJECT.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES

50 25 0 50 100
PLANS

50 25 0 50 100
PROFILE (HORIZONTAL)

10 5 0 10 20
PROFILE (VERTICAL)

DESIGN DATA

ADT 2015 = 850 VPD
ADT 2035 = 850 VPD
DHV = NA %
D = NA %
T = 6 %
V = 30 MPH

SUB-REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY PROJECT 17BP.14.R.177	=	0.157 MI
LENGTH STRUCTURE PROJECT 17BP.14.R.177	=	0.010 MI
TOTAL LENGTH PROJECT 17BP.14.R.177	=	0.167 MI

PREPARED IN THE OFFICE OF:

WSP USA
324 FAYETTEVILLE STREET
SUITE 1500
RALEIGH, NC 27601
TEL: 1.919.836.4000
FAX: 1.919.836.4099
LICENSE NO. F-0165

FOR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
07-22-2019

LETTING DATE:
02-08-2022

RONYELL THIGPEN, PE
PROJECT ENGINEER

HOLLY CHRISTENBURY, PE
PROJECT DESIGN ENGINEER

NCDOT CONTACT:

GARRETT HIGDON
DIVISION 14 ASSISTANT BRIDGE MANAGER

HYDRAULICS ENGINEER

12/14/2021

DocuSigned by: Vidya Mohandas
P.E.
SIGNATURE:

NORTH CAROLINA PROFESSIONAL SEAL 043232 ENGINEER VIDYA MOHANDAS

ROADWAY DESIGN ENGINEER

DocuSigned by: Holly Christenbury
P.E.
SIGNATURE:

NORTH CAROLINA PROFESSIONAL SEAL 043139 ENGINEER HOLLY E. CHRISTENBURY

12/14/2021

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

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