

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5772	RW01	5

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

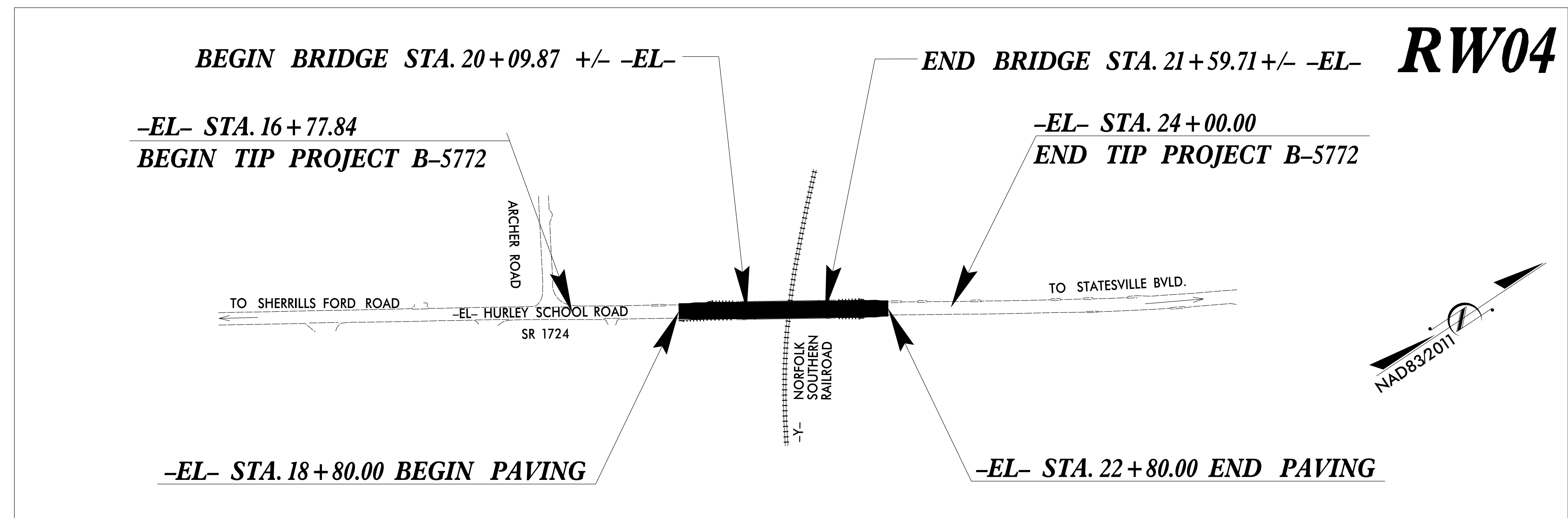
SURVEY CONTROL, EXISTING CENTERLINES,
RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

ROWAN COUNTY

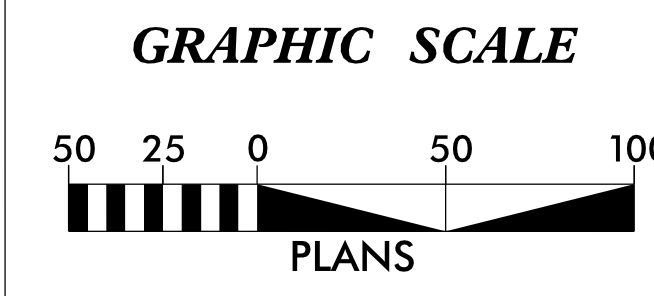
LOCATION: BRIDGE NO. 66 ON SR 1724 (HURLEY SCHOOL ROAD)
OVER NORFOLK SOUTHERN RAILROAD

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

TIP PROJECT: B-5772



RW04



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "B5772-2" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 714,491.5654(ft) EASTING: 1,537,705.9664(ft) ELEVATION: 840.5900(ft) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999868353 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B5772-2" TO -L- STATION 16+77.84 IS S 34-57'35.94" W 492.87(ft) ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88/GEOID G12NC

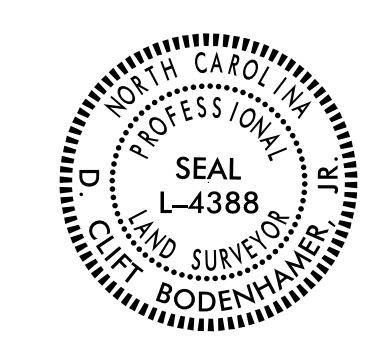
Prepared in the Office of:

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
XXXX/XXXX

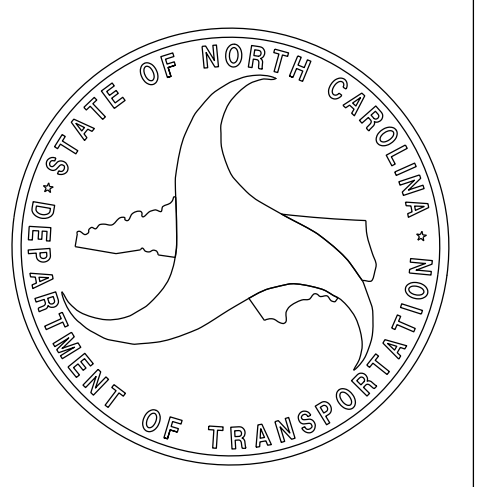
LETTING DATE:
XXXX/XXXX

PROFESSIONAL LAND SURVEYOR



DocuSigned by:
Duff Bodenhamer, Jr.
SIGNATURE

04/06/2022
Date:



06-APR-2022 13:54
S:\Unit5\Div09\Winston\Ru+hs Computer\Bridge\B5XXX\B5772\Right of Way Staking\CTL_SHEETS\ToBeChecked\B5772_LS_RW01.dgn
jbevington AT LS-312561