

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5527	RW01	4

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

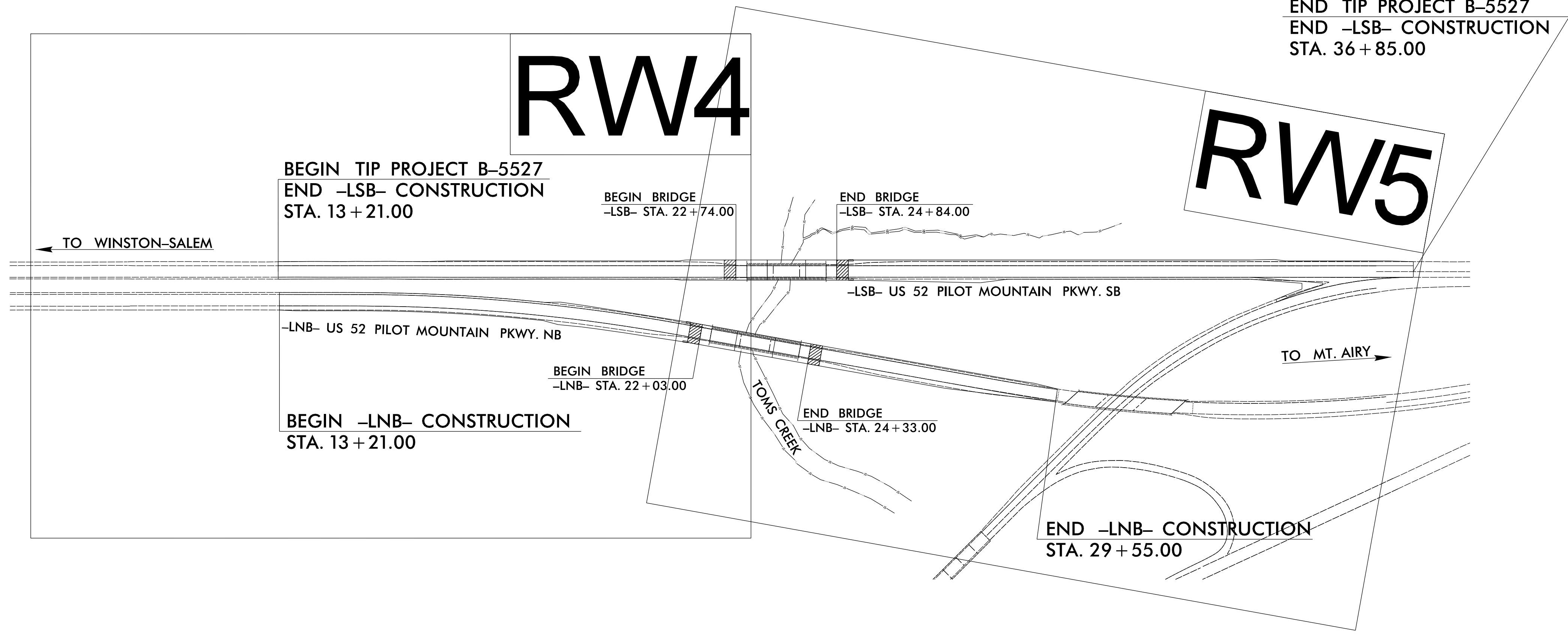
SURVEY CONTROL, EXISTING CENTERLINES,
RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

SURRY COUNTY

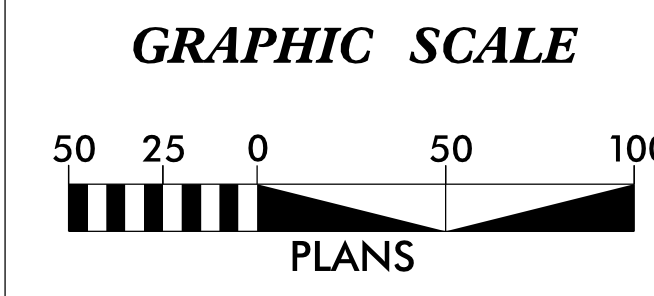
TIP PROJECT: B-5527



END TIP PROJECT B-5527
END -LSB- CONSTRUCTION
STA. 36 + 85.00



10-JAN-2024 15:01
F:\Bridge\B5527\Right of Way Control Sheets\to be checked\B5527_ls_rw01.dgn
mmotisinger AT LS-3286 JL



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "B5527-2" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 966,405.7338(ft) EASTING: 1,560,952.3640(ft) ELEVATION: 958.9567(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 1.000031582997

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B5527-2" TO -LNB- STATION 10+00.00 IS S 12°29'11.22" E 947.51(ft)

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

Prepared in the Office of:

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: XXXX/XXXX	LETTING DATE: XXXX/XXXX
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PROFESSIONAL LAND SURVEYOR

DocuSigned by:
Michael L. Motzinger
SIGNATURE:

01/10/2024
Date:

