

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5737	RW01	4

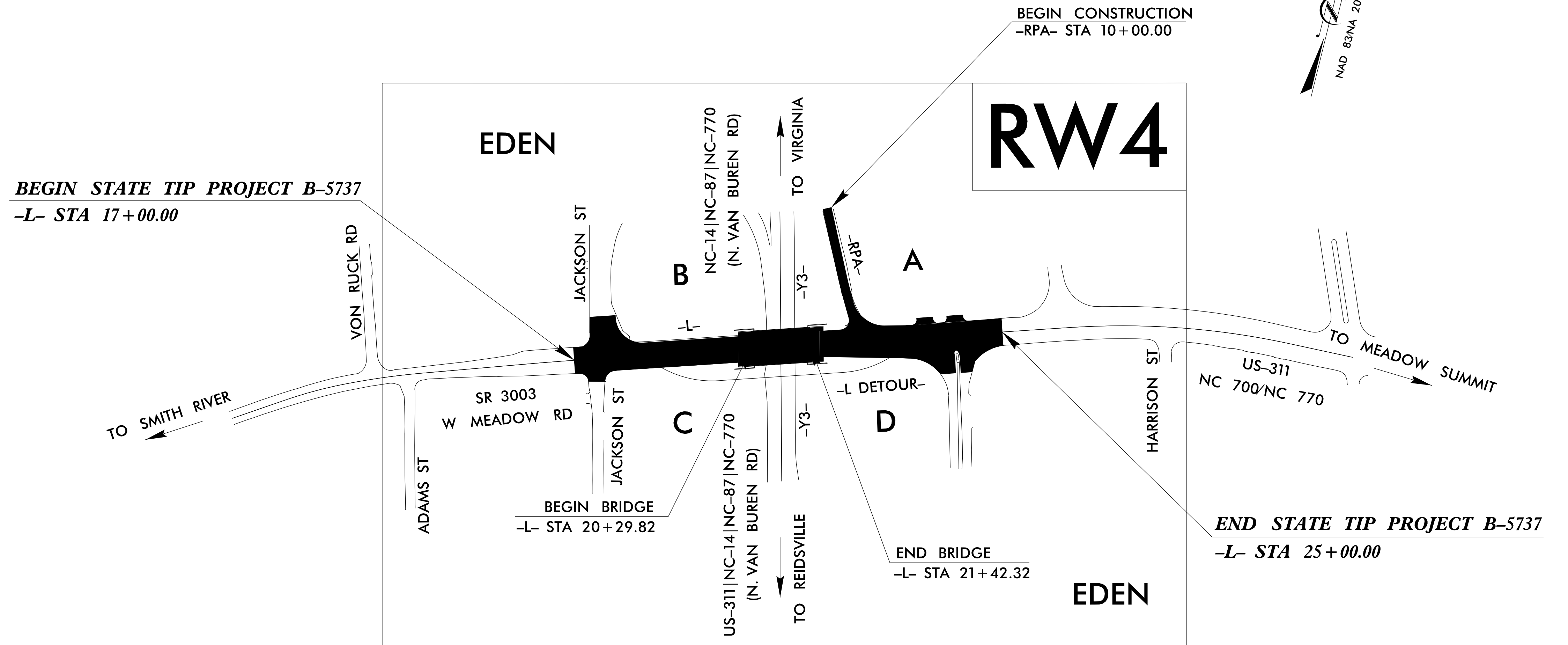
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

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

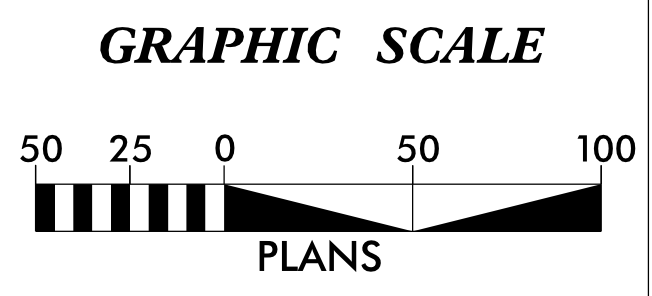
**ROCKINGHAM COUNTY**

**LOCATION: REPLACE BRIDGE NO. 108 OVER US 311 / NC 14 / NC 87 / NC 770  
ON US 311 / NC 700 / NC 770, SR 3003 (W. MEADOW RD)**  
**TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE**

**TIP PROJECT: B-5737**



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F.vanderVelde AT WR1701



**DATUM DESCRIPTION**

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "B5737-1" WITH NAD 83/NSRS 2011 STATE PLANE GRID COORDINATES OF NORTHING: 1004602.010(ft) EASTING: 1782219.292(ft) ELEVATION: 660.59(ft)  
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.9999133268  
THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B5737-1" TO -L- STATION 10+00 IS N 72°08'32" E 2,283.07'(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:**  
JULY 6, 2021

**LETTING DATE:**  
MARCH 15, 2022

PROFESSIONAL LAND SURVEYOR



DocuSigned by:  
*Rudolf A. VanderVelde Jr.*  
SIGNATURE:

2/4/2022  
Date:

