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O001B

HE

PROJECT:

TIP

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

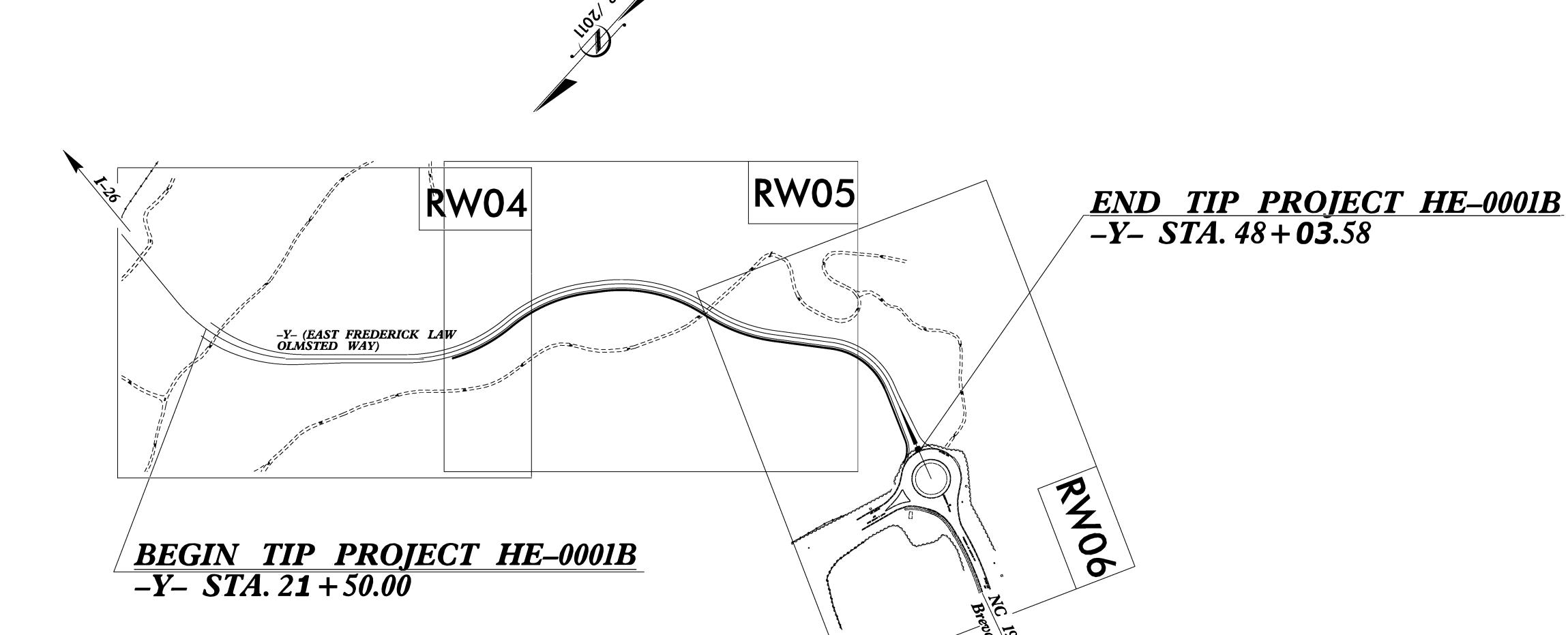
STATE STATE PROJECT REFERENCE NO.

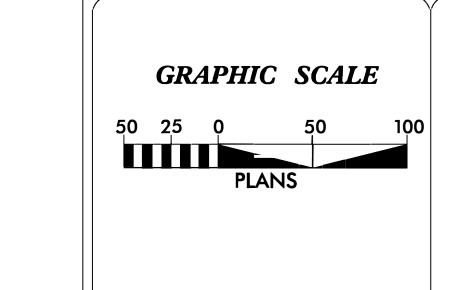
SHEET TOTAL SHEETS

NO. HE-0001B RW01 11

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

BUNCOMBE COUNTY





DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "I4400C-20"
WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 628,284.137(ft) EASTING: 949,025.993(ft) ELEVATION: 2,091.760(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99978203
THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "I4400C-20" TO -Y- STATION 10+00 IS

N 21-00'50.9" W 32,005.55(ft) ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES

VERTICAL DATUM USED IS NAVD 88

1318-F PATTON AVENUE
Asheville, NC 28806
828-253-2796

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
1/28/25

11/18/25

Prepared in the Office of:

NC FIRM LICENSE # C-3097

