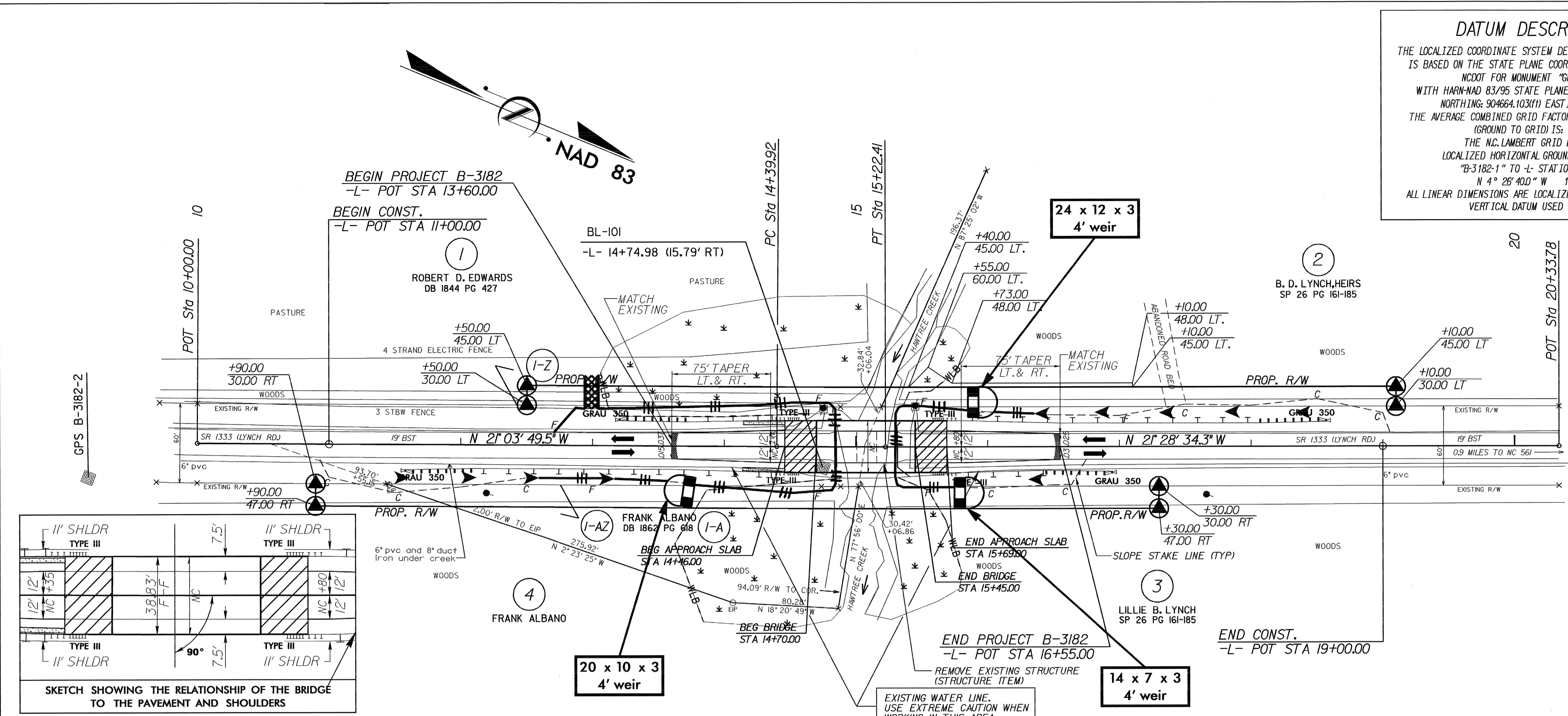


DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "GPS B-3182-1" WITH HARN-NAD 83/95 STATE PLANE GRID COORDINATES OF NORTHING: 904664.103(ft) EASTING: 2310809.687(ft) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 1.00001358 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B-3182-1" TO L- STATION 10+00.00 IS N 4° 28' 40" W 1,153.57(ft) ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88



NOTE: UTILIZE SPECIAL STILLING BASIN AND/OR TEMPORARY ROCK SEDIMENT DAM TYPE - B AS STILLING BASIN WHERE APPLICABLE.

NOTE: TEMPORARY SILT FENCE SHALL BE INSTALLED A MINIMUM OF 3 FEET FROM TOE OF FILL IN WETLAND AREAS

-L-
PI Sta 14+81.16
Δ = 0' 24' 44.8" (LT)
D = 0' 30' 00.0"
L = 82.49'
T = 41.24'
R = 11,459.16'
SE = NC
DS = 60 MPH

SEE SHEETS S1 THRU S19 FOR STRUCTURE PLANS

