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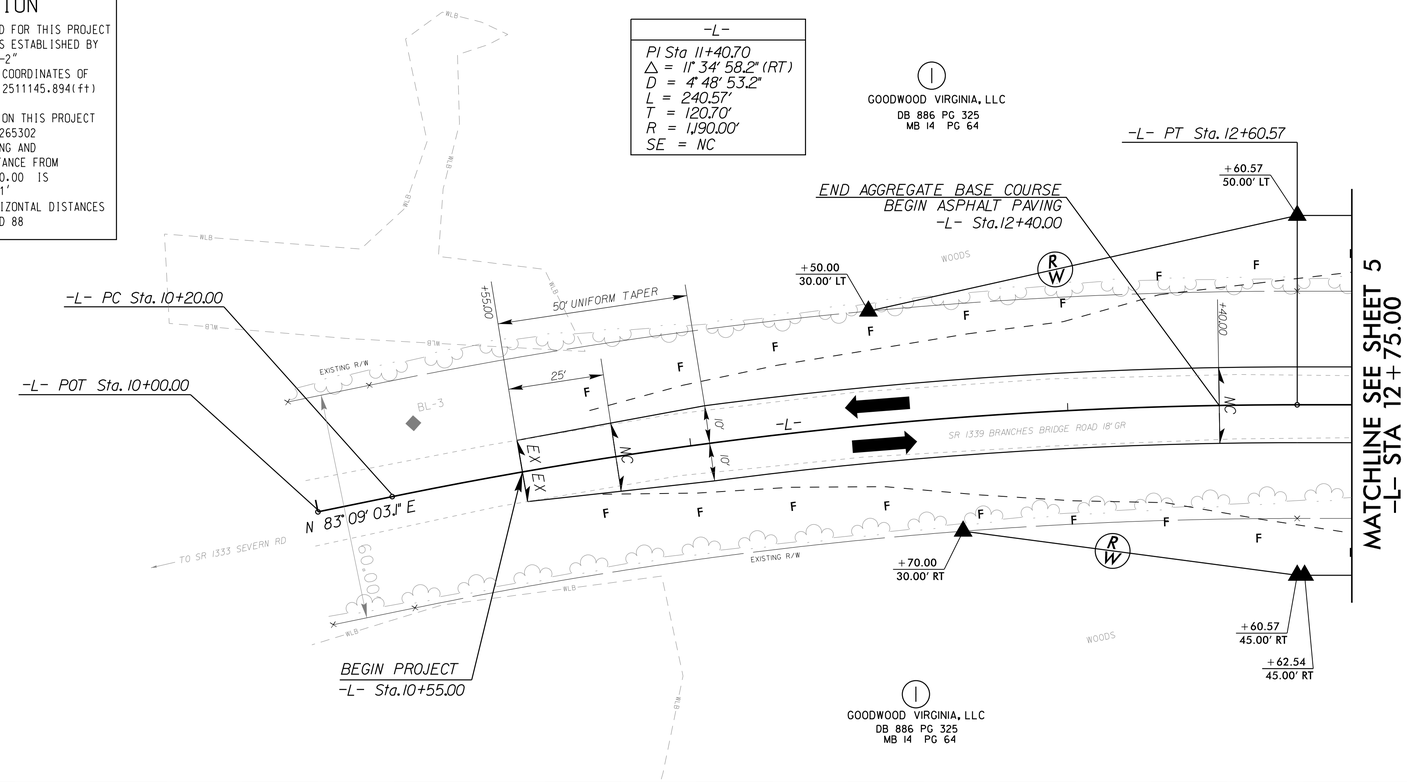
8/17/99

REVISIONS

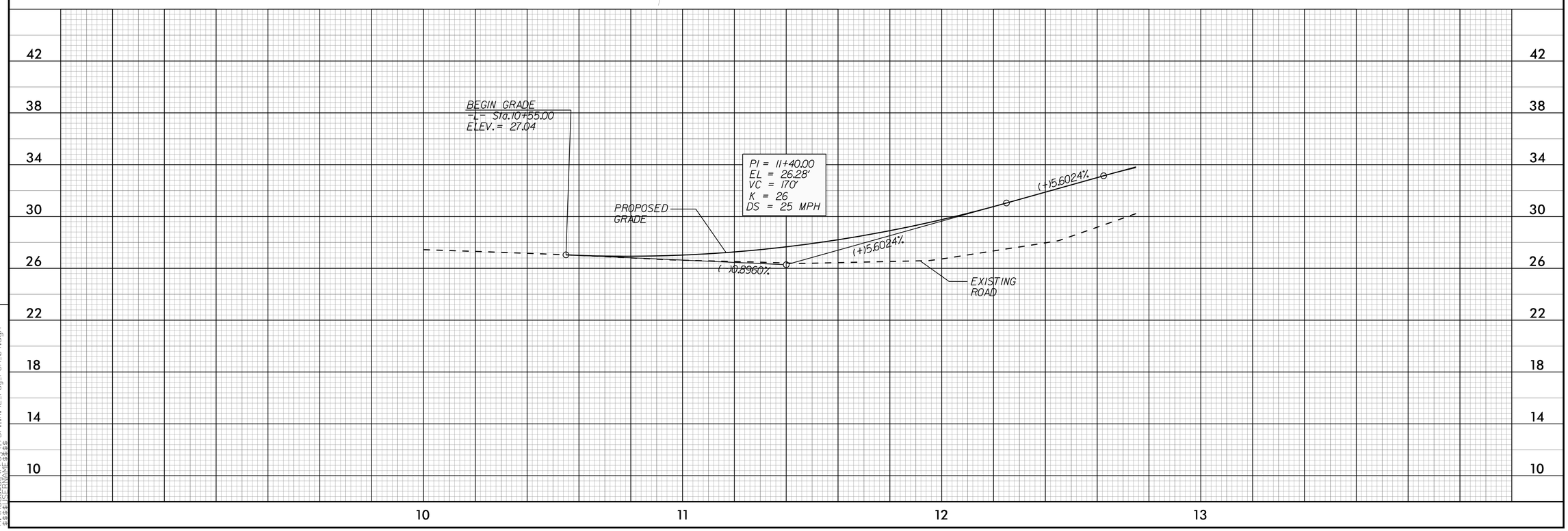
DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "B5502-2"
WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
NORTHING: 1017275.183(ft) EASTING: 2511145.894(ft)
ELEVATION: 33.405(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 1.0001265302
THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B5502-2" TO -L- STATION 10+00.00 IS
S 89°32'24.4" E 555.141'
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

-L-
PI Sta 11+40.70
Δ = 11° 34' 58.2" (RT)
D = 4° 48' 53.2"
L = 240.57'
T = 120.70'
R = 1190.00'
SE = NC



MATCHLINE SEE SHEET 5
-L- STA 12+75.00



PROJECT REFERENCE NO.	SHEET NO.
17BP.1.R.92	4
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 022610 ENGINEER BRUCE B. PAYNE, JR.
DocuSigned by: Bruce Payne 82BA45C2BB6A495... 5/4/2021

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 043351 ENGINEER KENNETH D. HINU
DocuSigned by: Ken Hinu 707D4B1AB2DE409... 5/4/2021

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

ATKINS 1616 EAST MILLBROOK ROAD, SUITE 160
RALEIGH, NORTH CAROLINA 27609
(919) 876-6888 NCBEES #F-0326

17-JUN-2019 15:57
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$$$$USERNAME$$$$