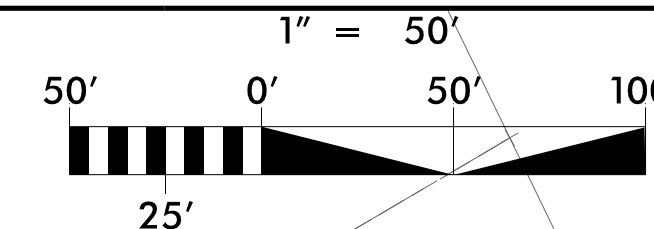


PROJECT REFERENCE NO.	SHEET NO.
U-2579AB	EC-28CONST. 2B-4
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



HDR HDR Engineering, Inc. of the Carolinas
555 Fayetteville St. Suite 900 Raleigh, N.C. 27601
N.C.B.E.L.S. License Number: F-01116

DETAIL FOR SEDGE GARDEN RD ON-SITE DETOUR (-YIBDET-)

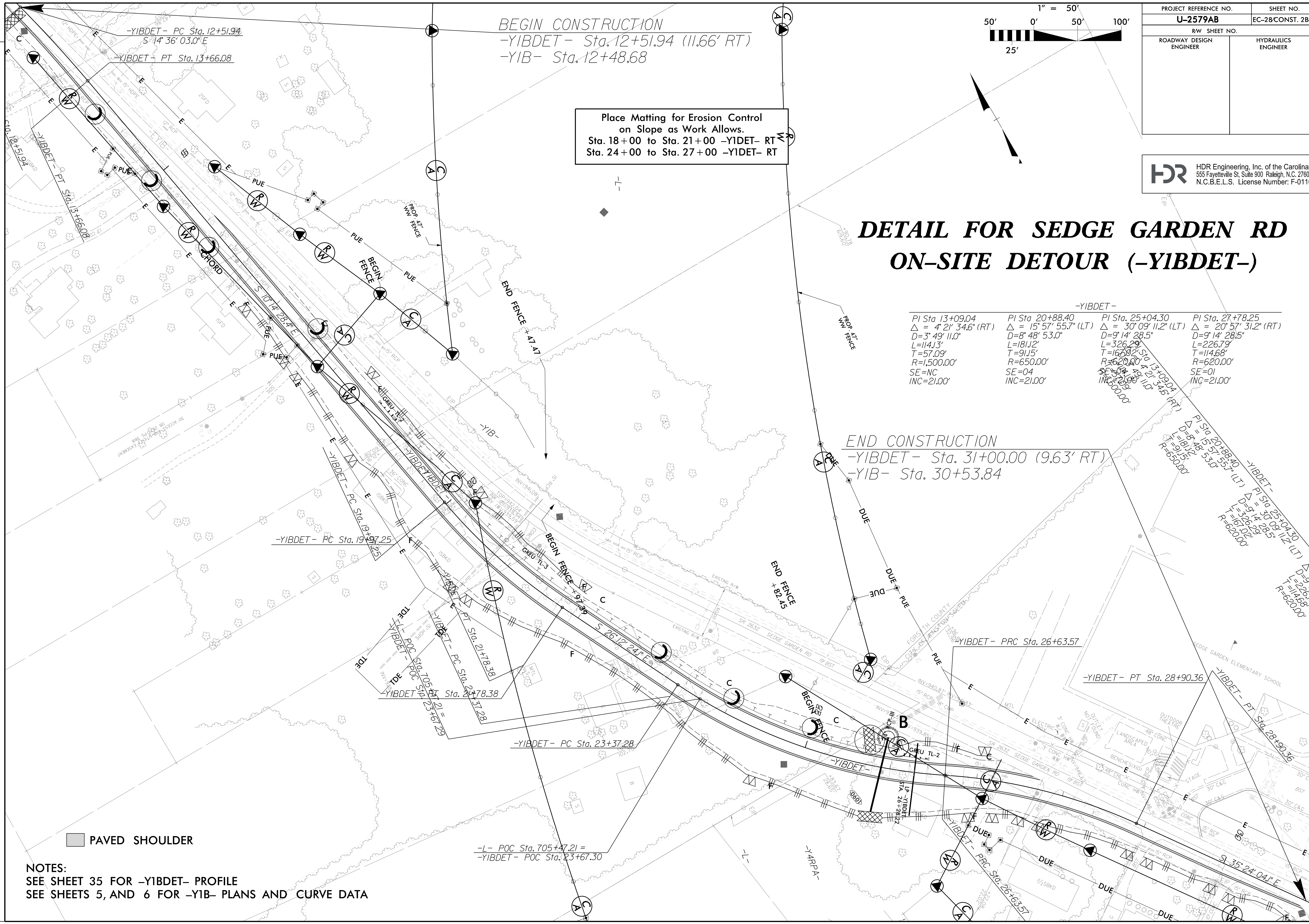
BEGIN CONSTRUCTION
-YIBDET- Sta. 12+51.94 (11.66' RT)
-YIB- Sta. 12+48.68

Place Matting for Erosion Control
on Slope as Work Allows.
Sta. 18+00 to Sta. 21+00 -YIBDET- RT
Sta. 24+00 to Sta. 27+00 -YIBDET- RT

END CONSTRUCTION
-YIBDET- Sta. 31+00.00 (9.63' RT)
-YIB- Sta. 30+53.84

-YIBDET-			
PI Sta 13+09.04 Δ = 4° 21' 34.6" (RT) D=3° 49' 11.0" L=114.13' T=57.09' R=1,500.00' SE=NC INC=21.00'	PI Sta 20+88.40 Δ = 15° 57' 55.7" (LT) D=8° 48' 53.0" L=181.12' T=91.15' R=650.00' SE=04 INC=21.00'	PI Sta 25+04.30 Δ = 30° 09' 11.2" (LT) D=9° 14' 28.5" L=226.79' T=167.02' R=620.00' SE=04 INC=21.00'	PI Sta 27+78.25 Δ = 20° 57' 31.2" (RT) D=9° 14' 28.5" L=226.79' T=114.68' R=620.00' SE=01 INC=21.00'

PI Sta 20+88.40 Δ = 15° 57' 55.7" (LT) D=8° 48' 53.0" L=181.12' T=91.15' R=650.00'	PI Sta 25+04.30 Δ = 30° 09' 11.2" (LT) D=9° 14' 28.5" L=226.79' T=167.02' R=620.00'	PI Sta 27+78.25 Δ = 20° 57' 31.2" (RT) D=9° 14' 28.5" L=226.79' T=114.68' R=620.00'
---	--	--



■ PAVED SHOULDER

NOTES:
SEE SHEET 35 FOR -YIBDET- PROFILE
SEE SHEETS 5, AND 6 FOR -YIB- PLANS AND CURVE DATA

REVISIONS

PLOT DRIVER: NCDOT_ncdot_color_eng_100.plt
 USER: MDIEHL
 FILE: NCDOT\NCDOT-U2579AB\6.0.CAD.BTM\6.2.Work\In_Progress\U-2579AB\Erosion Control\U2579ab_EC_PSH.dgn
 PENTABLE: NCDOT_EC_FINAL_BW.tbl
 DATE: 7/16/2021
 TIME: 1:32:37 PM