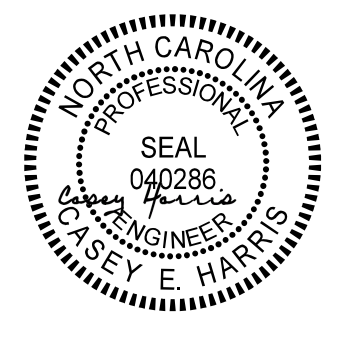
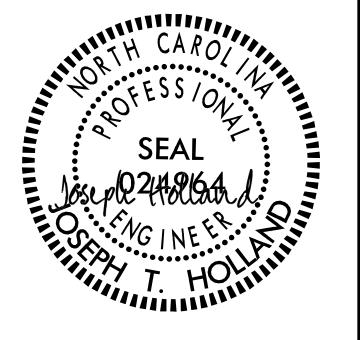

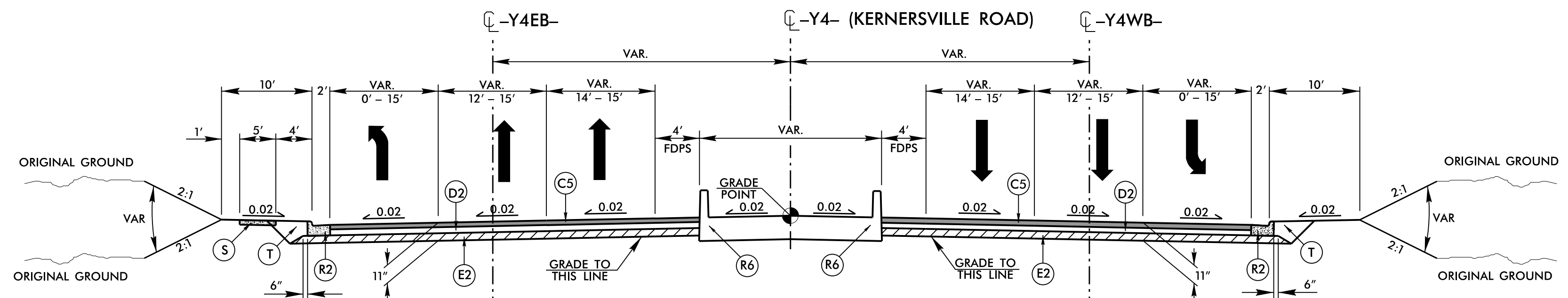


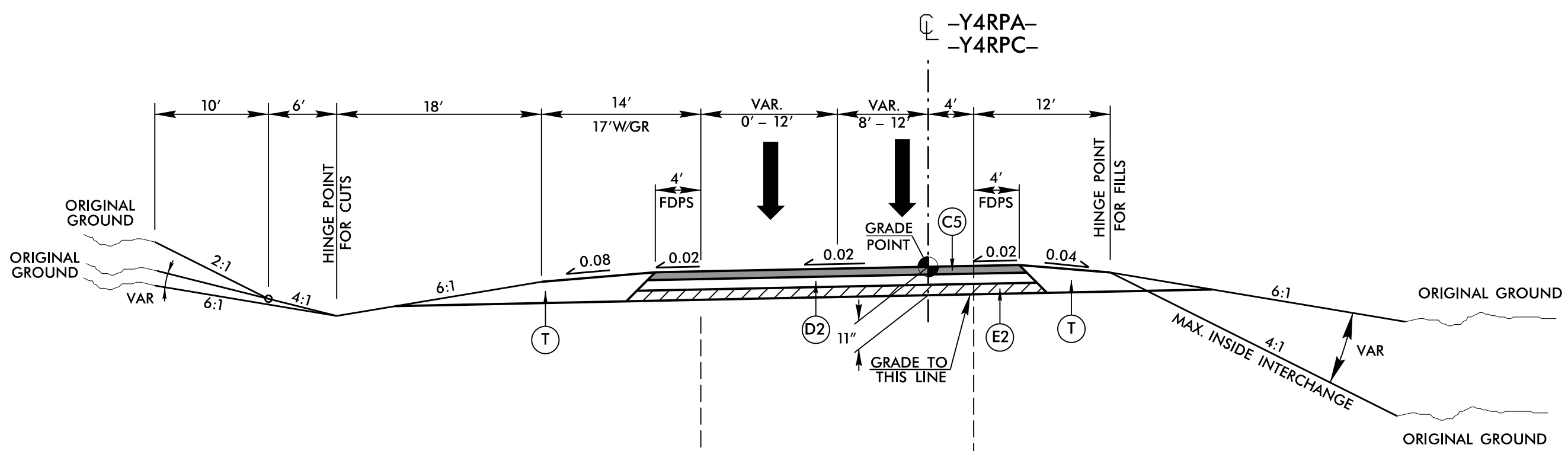
6/2/2021

PROJECT REFERENCE NO. U-2579AB	SHEET NO. 2A-5
ROADWAY DESIGN ENGINEER 	PAVEMENT DESIGN ENGINEER 
10/13/2021	10/13/2021
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 HDR Engineering, Inc. of the Carolinas 555 Fayetteville St. Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116	



TYPICAL SECTION NO. 13

USE TYPICAL SECTION NO. 13
 -Y4- STA. 26+93.01 TO STA. 29+85.66(BEGIN BRIDGE)
 -Y4- STA. 31+49.66(END BRIDGE) TO STA. 34+29.06
 NOTE: SEE SHEET 2C-8 FOR DDI BARRIER DETAIL.



TYPICAL SECTION NO. 14

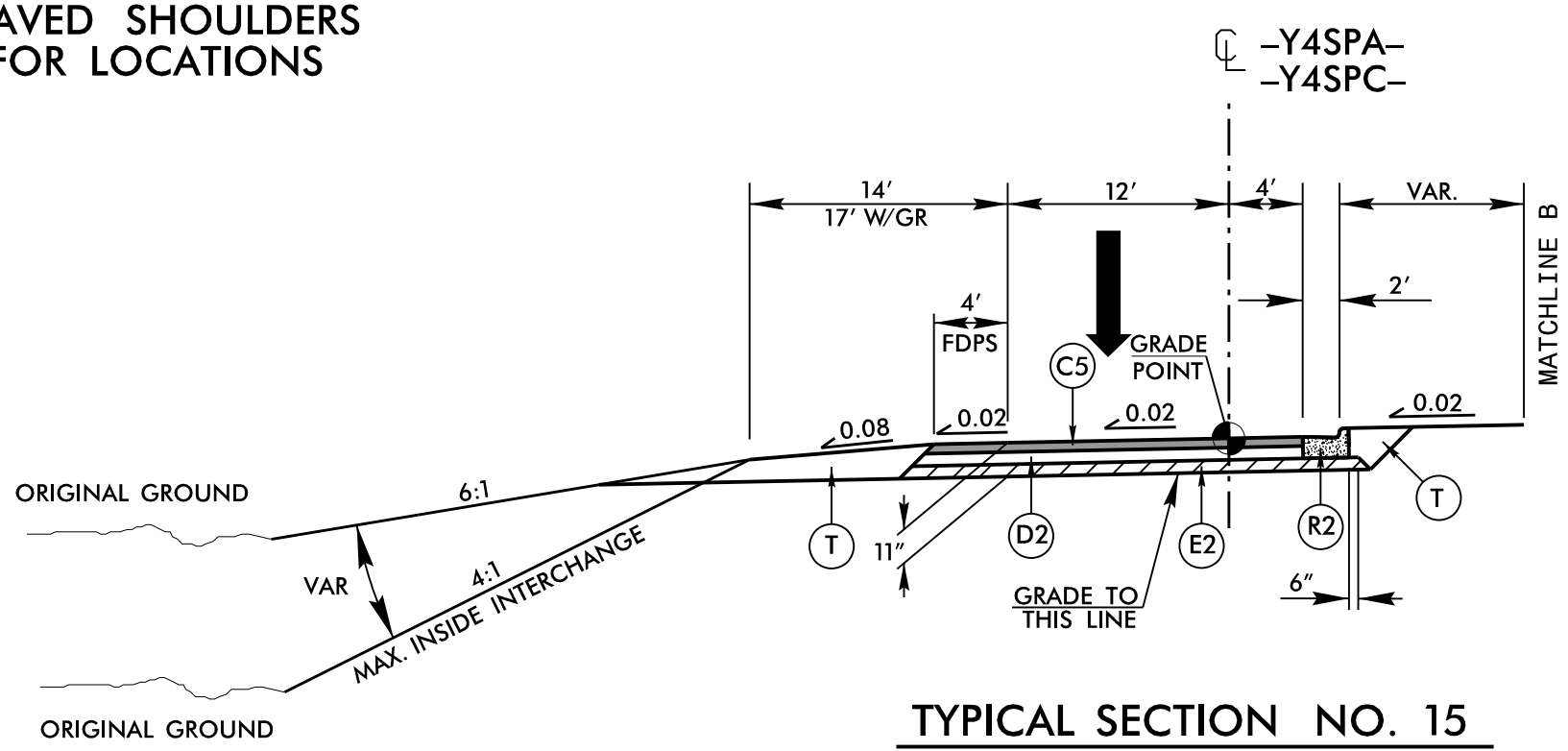
USE TYPICAL SECTION NO. 14
 -Y4RPA- STA. 15+49.40 TO STA. 25+38.99
 -Y4RPC- STA. 15+48.66 TO STA. 24+68.50

TYPICAL SECTION NO. 14A

USE TYPICAL SECTION NO. 14A
 IN CONJUNCTION WITH TYPICAL
 NO. 14
 -Y4RPA- STA. 22+90.80 TO STA. 24+49.77
 -Y4RPC- STA. 22+26.52 TO STA. 23+73.08

TYPICAL SECTION NO. 14B

SHOULDER BERM GUTTER &
 FULL DEPTH PAVED SHOULDERS
 (SEE PLANS FOR LOCATIONS)



TYPICAL SECTION NO. 15

USE TYPICAL SECTION NO. 15
 -Y4SPA- STA. 22+21.97 TO STA. 25+41.78
 -Y4SPC- STA. 21+69.21 TO STA. 24+77.56

PAVEMENT SCHEDULE	
A1	12" DOW. JOINT. CON.
A2	12" JOINT. CONC.
A3	7" CONC. TRUCK APRON
C1	1.25" S9.5B
C2	1.5" S9.5B
C3	2" S9.5B
C4	2.5" S9.5B
C5	3" S9.5B
C6	VAR. S9.5B
C7	3" S9.5C
D1	2.5" I19.0C
D2	4" I19.0C
D3	VAR. I19.0C
E1	3" B25.0C
E2	4" B25.0C
E4	9" B25.0C
E5	VAR. B25.0C
J1	8" ABC
J2	10" ABC
K	SUBGRADE STAB.
N	GEO. FOR SOIL STAB.
P	PRIME COAT
R1	1'-6" CONC. C&G
R2	2'-6" CONC. C&G
R3	5" CONC. ISLAND
R4	CONCRETE BARRIER
R5	DO. FACE CON. BARR.
R6	DDI BARRIER
R7	4" CONC. COVER
R8	SHLD. BERM GUTTER
R9	MOD. 2'-6" CONC. C&G
R10	MOD. VALLEY GUT.
R11	CONC. EXPRWAY. GUT.
S	4" CONCRETE SIDEWALK
T	EARTH MATERIAL
U	EXISTING PAVEMENT
V	RUMBLE STRIPS
W	WEDGING
Y	INCIDENTAL MILLING
Z	DIAMOND GRINDING

PLOT DRIVER: NCDOT_pdf_color_eng_50.plt
 USER: CHARRIS
 DATE: 10/12/2021
 TIME: 9:32:02 AM
 FILE: NCDOT\NCDOT-U2579AB\6.0.CAD.BTM\6.2.Work.In.Progress\U-2579AB\Roadway\Proj\U2579ab_rdy_typ.dgn

REVISIONS