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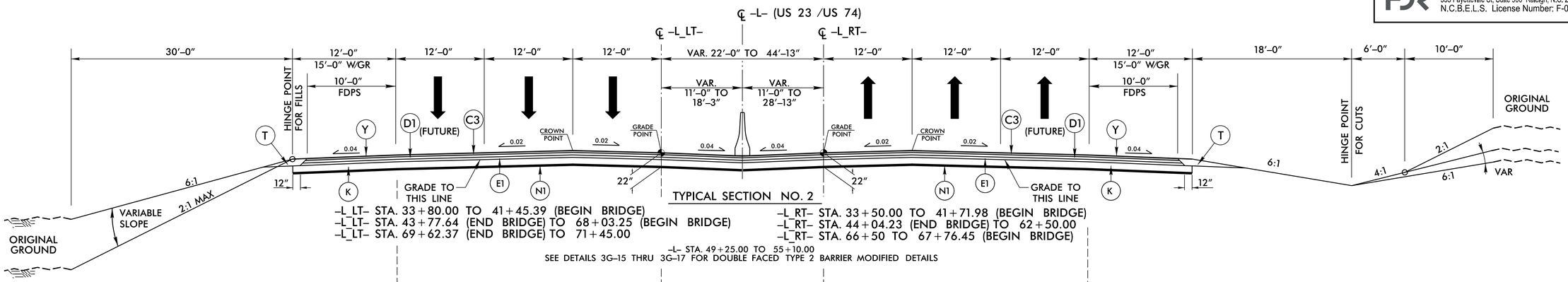
PROJECT REFERENCE NO.	SHEET NO.
B-3186/B-5898	2A-3

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 22862 ENGINEER PHILLIP E. ROGERS
4/14/2022

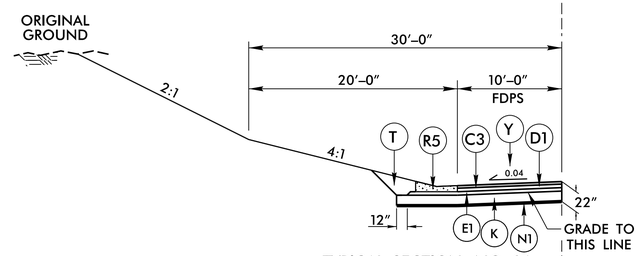
PAVEMENT DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 024861 ENGINEER KENNETH T. HOLLAND
4/18/2022

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

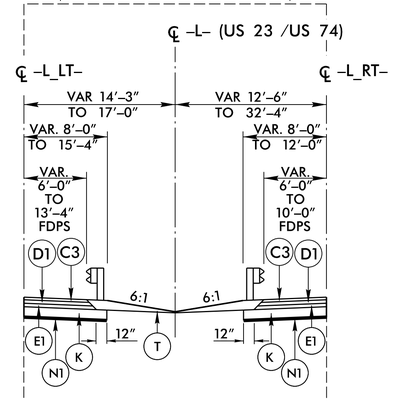


TYPICAL SECTION NO. 2



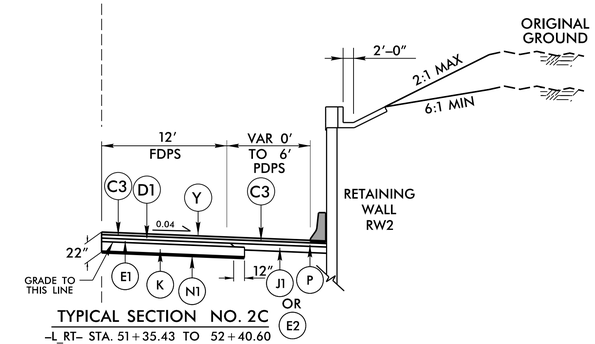
TYPICAL SECTION NO. 2A

-L_LT- STA. 33+80.00 TO 34+42.95
-L_LT- STA. 39+10.35 TO 40+90.40
*TRANSITION FROM EXPRESSWAY GUTTER TO SHOULDER BERM GUTTER
-L_LT- 40+90.40 TO 41+00.40



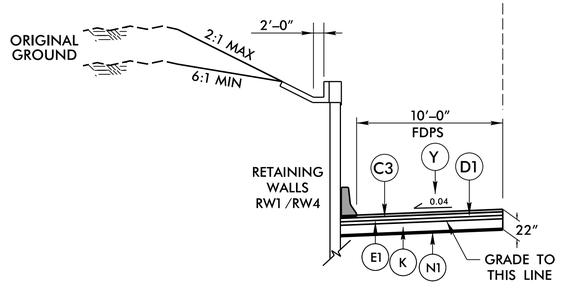
TYPICAL SECTION NO. 2E

-L_LT- STA. 59+98.50 TO 68+03.25 (BEGIN BRIDGE)
-L_LT- STA. 69+62.37 (END BRIDGE) TO 71+45.00
-L_RT- STA. 60+04.65 TO 62+50.00
-L_RT- STA. 66+50 TO 67+76.45 (BEGIN BRIDGE)



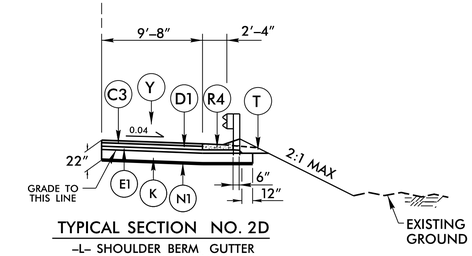
TYPICAL SECTION NO. 2C

-L_RT- STA. 51+35.43 TO 52+40.60



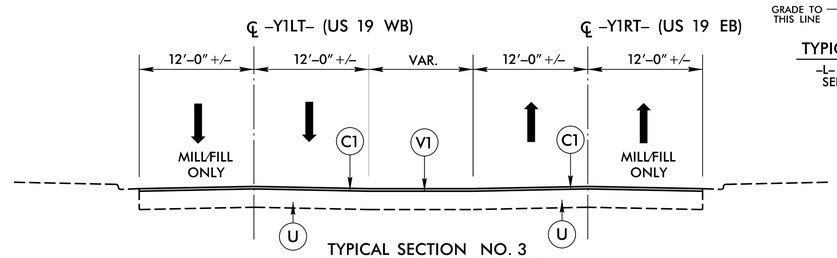
TYPICAL SECTION NO. 2B

-L_LT- STA. 48+53.66 TO 49+56.67
-L_LT- STA. 56+11.71 TO 58+50.00



TYPICAL SECTION NO. 2D

-L- SHOULDER BERM GUTTER
SEE PLANS FOR LOCATIONS



TYPICAL SECTION NO. 3

BEGIN MILL/FILL AT END OF EXISTING BRIDGE (APPROX. 350' W. OF BEGIN GRADE) TO -Y1LT- STA. 13+19.56

BEGIN MILL/FILL AT END OF EXISTING BRIDGE (APPROX. 330' W. OF BEGIN GRADE) TO -Y1RT- STA. 13+20.00

PAVEMENT SCHEDULE	
C1	1½" S9.5B
C3	3" S9.5C
D1	4" I19.0C
E1	3" B25.0C
E2	4" B25.0C
J1	6" ABC
K	12" CL IV SUB. STAB.
N1	GEOTEXTILE
P	PRIME COAT
R4	SBG
R5	EXP. GUTTER
T	EARTH MATERIAL
U	EXIST. PAVEMENT
V1	1½" MILLING
Y	RUMBLE STRIPS

PLOT DRIVER: NCDOT_pdf_color_eng_50.plt PENTABLE: NCDOT_pshpfl.tbl
USER: HBARE DATE: 3/28/2022 TIME: 7:55:33 AM
FILE: NCDOT\NCDOT-B3186_TO2_c_\6.0_CAD_BIM\6.2_Work_In_Progress\B-3186-B-5898\Roadway\Proj\B3186-B5898_RDY_TYP.dgn