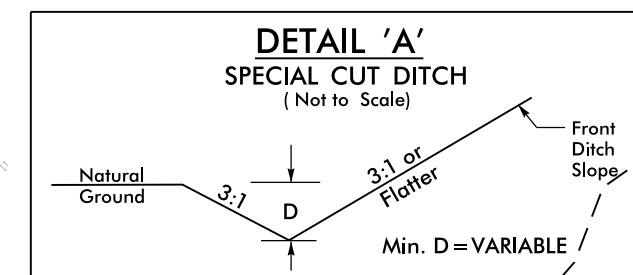


PROJECT REFERENCE NO.	SHEET NO.
W-5103A	EC-23
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



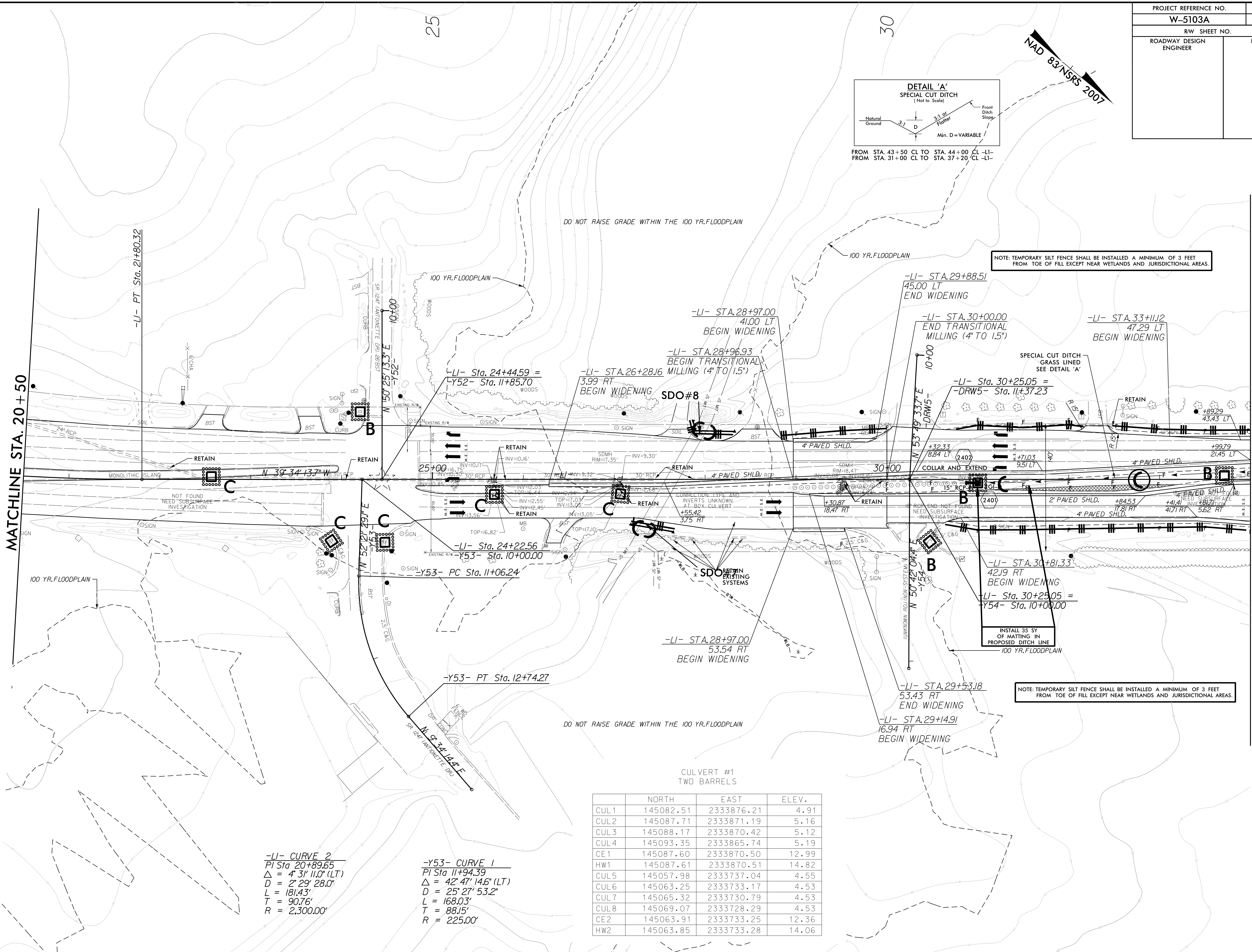
FROM STA. 43+50 CL TO STA. 44+00 CL -LI-  
FROM STA. 31+00 CL TO STA. 37+20 CL -LI-

NOTE: TEMPORARY SILT FENCE SHALL BE INSTALLED A MINIMUM OF 3 FEET FROM TOE OF FILL EXCEPT NEAR WETLANDS AND JURISDICTIONAL AREAS.

NOTE: TEMPORARY SILT FENCE SHALL BE INSTALLED A MINIMUM OF 3 FEET FROM TOE OF FILL EXCEPT NEAR WETLANDS AND JURISDICTIONAL AREAS.

8/17/99  
C:\JULY 2015 1339 NEW HANDOVER\W-5103-41867-1.1.1.1\US 421 Median Crossover Relet (use this file)\ROADWAY\Pro\PLAN SHEETS\EROSION CONTROL\W5103.D03.EC.23.PSH.24.dgn  
\$\$\$\$\$SUSANMAY\$\$\$\$\$

REVISIONS



-LI- CURVE 2  
PI Sta 20+89.65  
Δ = 4° 31' 11.0" (LT)  
D = 2° 29' 28.0"  
L = 181.43'  
T = 90.76'  
R = 2,300.00'

-Y53- CURVE 1  
PI Sta 11+94.39  
Δ = 42° 47' 14.6" (LT)  
D = 25° 27' 53.2"  
L = 168.03'  
T = 88.15'  
R = 225.00'

CULVERT #1  
TWO BARRELS

	NORTH	EAST	ELEV.
CUL 1	145082.51	2333876.21	4.91
CUL 2	145087.71	2333871.19	5.16
CUL 3	145088.17	2333870.42	5.12
CUL 4	145093.35	2333865.74	5.19
CE 1	145087.60	2333870.50	12.99
HW 1	145087.61	2333870.51	14.82
CUL 5	145057.98	2333737.04	4.55
CUL 6	145063.25	2333733.17	4.53
CUL 7	145065.32	2333730.79	4.53
CUL 8	145069.07	2333728.29	4.53
CE 2	145063.91	2333733.25	12.36
HW 2	145063.85	2333733.28	14.06

MATCHLINE STA. 20+50

MATCHLINE STA. 34+00