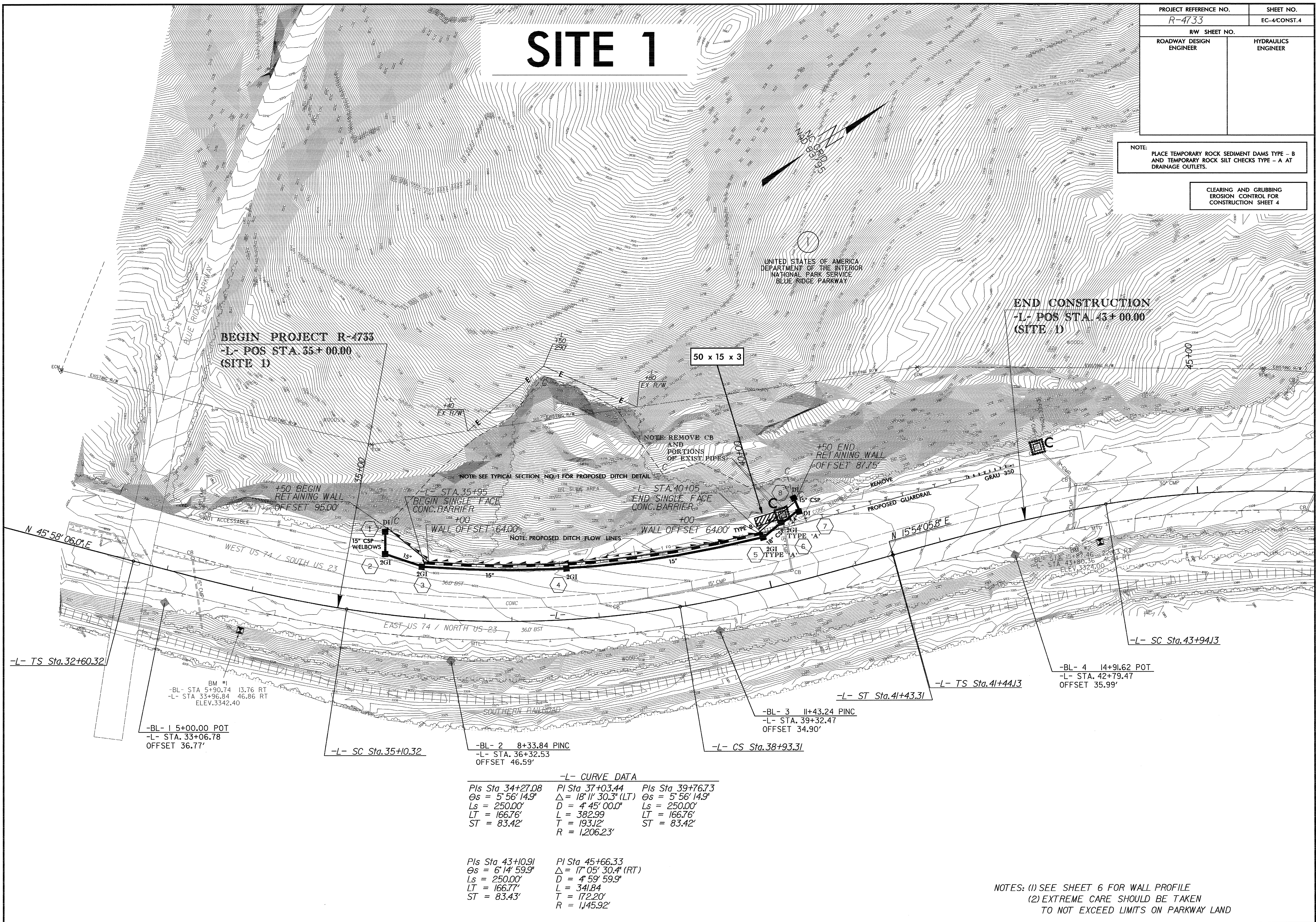


SITE 1

PROJECT REFERENCE NO. R-4733	SHEET NO. EC-4/CONST.4
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NOTE: PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.

CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 4



BEGIN PROJECT R-4733
-L- POS STA. 35+00.00
(SITE 1)

END CONSTRUCTION
-L- POS STA. 43+00.00
(SITE 1)

-L- TS Sta. 32+60.32
N 45° 58' 06.0" E

BM #1
-BL- STA 5+90.74 13.76 RT
-L- STA 33+96.84 46.86 RT
ELEV. 3342.40

-BL- 1 5+00.00 POT
-L- STA. 33+06.78
OFFSET 36.77'

-L- SC Sta. 35+10.32

-BL- 2 8+33.84 PINC
-L- STA. 36+32.53
OFFSET 46.59'

-L- CURVE DATA

Pls Sta 34+27.08	Pls Sta 37+03.44	Pls Sta 39+76.73
$\Delta_s = 5' 56" 14.9"$	$\Delta = 18' 11" 30.3" (LT)$	$\Delta_s = 5' 56" 14.9"$
$L_s = 250.00'$	$D = 4' 45" 00.0"$	$L_s = 250.00'$
$LT = 166.76'$	$L = 382.99'$	$LT = 166.76'$
$ST = 83.42'$	$T = 193.12'$	$ST = 83.42'$
	$R = 1,206.23'$	

Pls Sta 43+10.91	Pls Sta 45+66.33
$\Delta_s = 6' 14" 59.9"$	$\Delta = 17' 05" 30.4" (RT)$
$L_s = 250.00'$	$D = 4' 59" 59.9"$
$LT = 166.77'$	$L = 341.84'$
$ST = 83.43'$	$T = 172.20'$
	$R = 1,145.92'$

-BL- 3 11+43.24 PINC
-L- STA. 39+32.47
OFFSET 34.90'

-L- CS Sta. 38+93.31

-L- ST Sta. 41+43.31

-L- TS Sta. 41+44.13

-BL- 4 14+96.62 POT
-L- STA. 42+79.47
OFFSET 35.99'

-L- SC Sta. 43+94.13

NOTES: (1) SEE SHEET 6 FOR WALL PROFILE
(2) EXTREME CARE SHOULD BE TAKEN TO NOT EXCEED LIMITS ON PARKWAY LAND