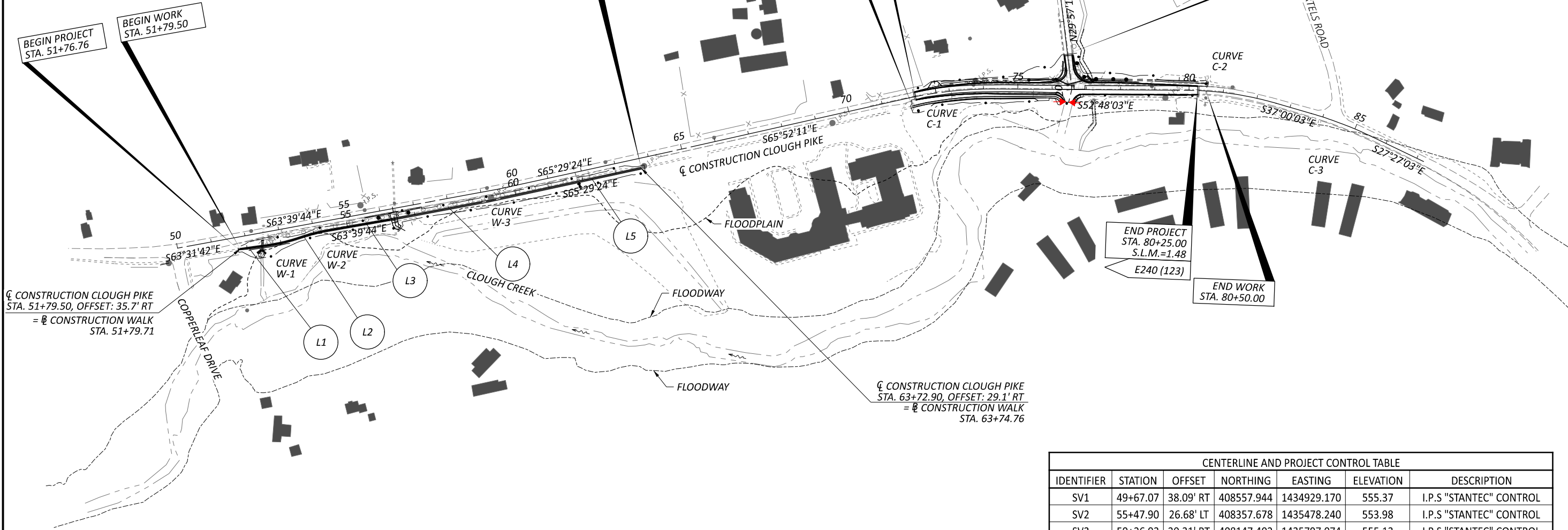


CURVE W-1 DATA P.I. = STA. 53+02.18 Δ = 09°44'18" LT Dc = 11°27'33" R = 500.00' T = 42.59' L = 84.98' E = 1.81' PC STA. 52+60.29 PT STA. 53+43.46	CURVE W-3 DATA P.I. = STA. 59+20.07 Δ = 01°31'45" LT Dc = 05°43'46" R = 1,000.00' T = 13.34' L = 26.69' E = 0.09' PC STA. 59+02.40 PT STA. 59+37.55	CURVE C-2 DATA P.I. = STA. 81+26.80 Δ = 15°48'00" RT Dc = 06°00'00" R = 954.93' T = 132.51' L = 263.33' E = 9.15' PC STA. 79+94.31 PT STA. 82+57.67
CURVE W-2 DATA P.I. = STA. 54+07.21 Δ = 07°41'04" RT Dc = 11°27'33" R = 500.00' T = 33.58' L = 67.06' E = 1.13' PC STA. 53+73.39 PT STA. 54+40.45	CURVE C-1 DATA P.I. = STA. 73+03.23 Δ = 13°04'09" RT Dc = 05°00'00" R = 1,145.92' T = 131.26' L = 261.38' E = 7.49' PC STA. 71+72.16 PT STA. 74+33.28	CURVE C-3 DATA P.I. = STA. 84+60.76 Δ = 09°33'00" RT Dc = 05°00'00" R = 1,145.92' T = 95.72' L = 191' E = 3.99' PC STA. 83+65.14 PT STA. 85+55.99

CLOUGH PIKE	
PI STA.	DEFLECTION
52+43.56	0°08' 1" RT
59+55.69	1°08'01" RT
64+64.11	0°22'48" RT

- L1 S61°02'26"E
- L2 S70°46'44"E
- L3 S63°05'40"E
- L4 S63°50'54"E
- L5 S65°22'39"E



CENTERLINE AND PROJECT CONTROL TABLE						
IDENTIFIER	STATION	OFFSET	NORTHING	EASTING	ELEVATION	DESCRIPTION
SV1	49+67.07	38.09' RT	408557.944	1434929.170	555.37	I.P.S "STANTEC" CONTROL
SV2	55+47.90	26.68' LT	408357.678	1435478.240	553.98	I.P.S "STANTEC" CONTROL
SV3	59+26.93	20.31' RT	408147.402	1435797.074	555.13	I.P.S "STANTEC" CONTROL
SV4	63+82.52	24.90' RT	407953.120	1436209.900	556.69	I.P.S "STANTEC" CONTROL
SV5	69+46.47	22.35' RT	407724.339	1436725.542	566.54	I.P.S "STANTEC" CONTROL
SV6	73+77.80	24.88' LT	407572.544	1437133.834	569.60	I.P.S "STANTEC" CONTROL
SV7	79+31.09	22.38' RT	407200.779	1437547.752	567.59	I.P.S "STANTEC" CONTROL

NOTE: ALL COORDINATES ARE PROJECT COORDINATES