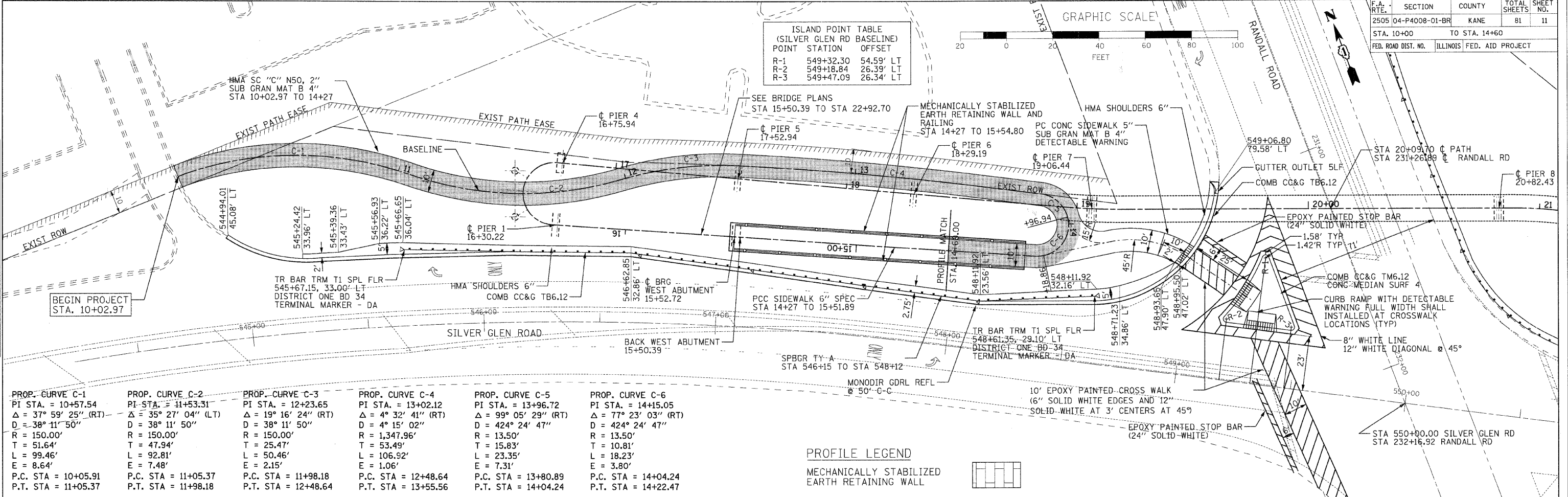
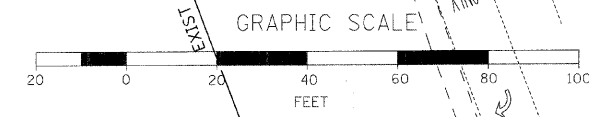


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2505	04-P4008-01-BR	KANE	81	11
STA. 10+00		TO STA. 14+60		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

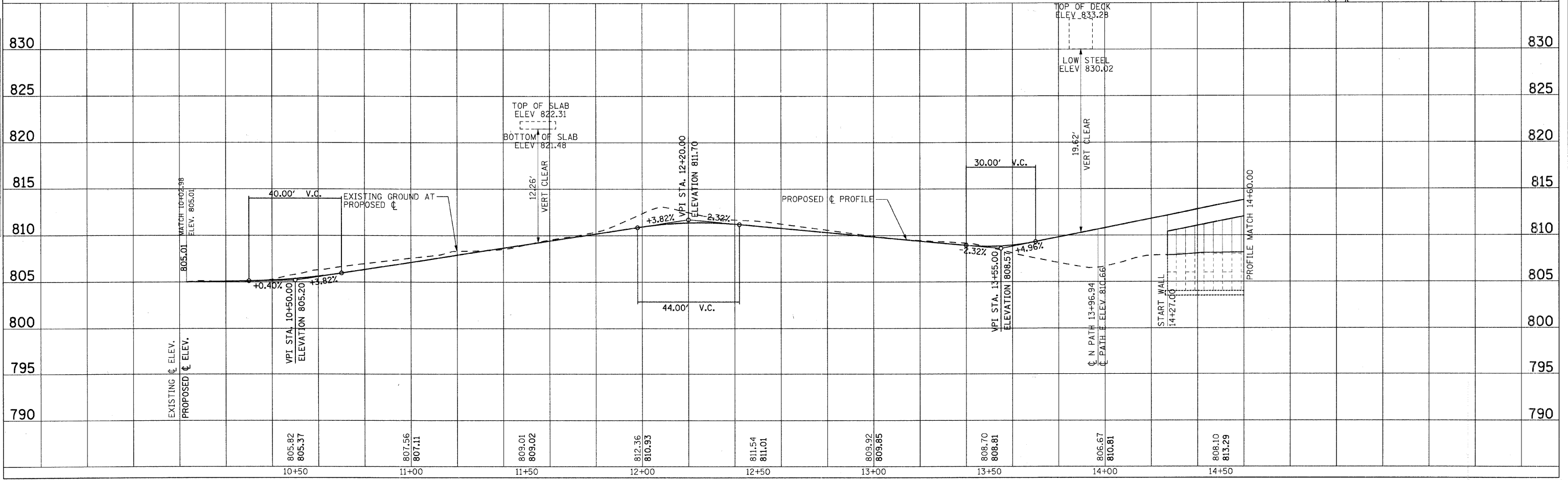
ISLAND POINT TABLE
(SILVER GLEN RD BASELINE)

POINT	STATION	OFFSET
R-1	549+32.30	54.59' LT
R-2	549+18.84	26.39' LT
R-3	549+47.09	26.34' LT



PROP. CURVE C-1	PROP. CURVE C-2	PROP. CURVE C-3	PROP. CURVE C-4	PROP. CURVE C-5	PROP. CURVE C-6
PI STA. = 10+57.54	PI STA. = 11+53.31	PI STA. = 12+23.65	PI STA. = 13+02.12	PI STA. = 13+96.72	PI STA. = 14+15.05
$\Delta = 37^\circ 59' 25''$ (RT)	$\Delta = 35^\circ 27' 04''$ (LT)	$\Delta = 19^\circ 16' 24''$ (RT)	$\Delta = 4^\circ 32' 41''$ (RT)	$\Delta = 99^\circ 05' 29''$ (RT)	$\Delta = 77^\circ 23' 03''$ (RT)
D = 38' 11" 50"	D = 38' 11" 50"	D = 38' 11" 50"	D = 4' 15" 02"	D = 424' 24" 47"	D = 424' 24" 47"
R = 150.00'	R = 150.00'	R = 150.00'	R = 1,347.96'	R = 13.50'	R = 13.50'
T = 51.64'	T = 47.94'	T = 25.47'	T = 53.49'	T = 15.83'	T = 10.81'
L = 99.46'	L = 92.81'	L = 50.46'	L = 106.92'	L = 23.35'	L = 18.23'
E = 8.64'	E = 7.48'	E = 2.15'	E = 1.06'	E = 7.31'	E = 3.80'
P.C. STA = 10+05.91	P.C. STA = 11+05.37	P.C. STA = 11+98.18	P.C. STA = 12+48.64	P.C. STA = 13+80.89	P.C. STA = 14+04.24
P.T. STA = 11+05.37	P.T. STA = 11+98.18	P.T. STA = 12+48.64	P.T. STA = 13+55.56	P.T. STA = 14+04.24	P.T. STA = 14+22.47

PROFILE LEGEND
MECHANICALLY STABILIZED EARTH RETAINING WALL



DATE: 11/4/2008
 FILE NAME: H:\STC\Per\04\1168648\Bike Br\ds\Design\Ugn\02_1168648\pp1.dwg
 PLOT SCALE: 1"=20'
 USER NAME: USER

PLAN: SURVEYED, ALIGNED, CHECKED, PAVED, FILE NAME, NO.

PROFILE: SURVEYED, GRADES CHECKED, ROAD NOTED, PROFILE NOTATIONS CHKO, NO.