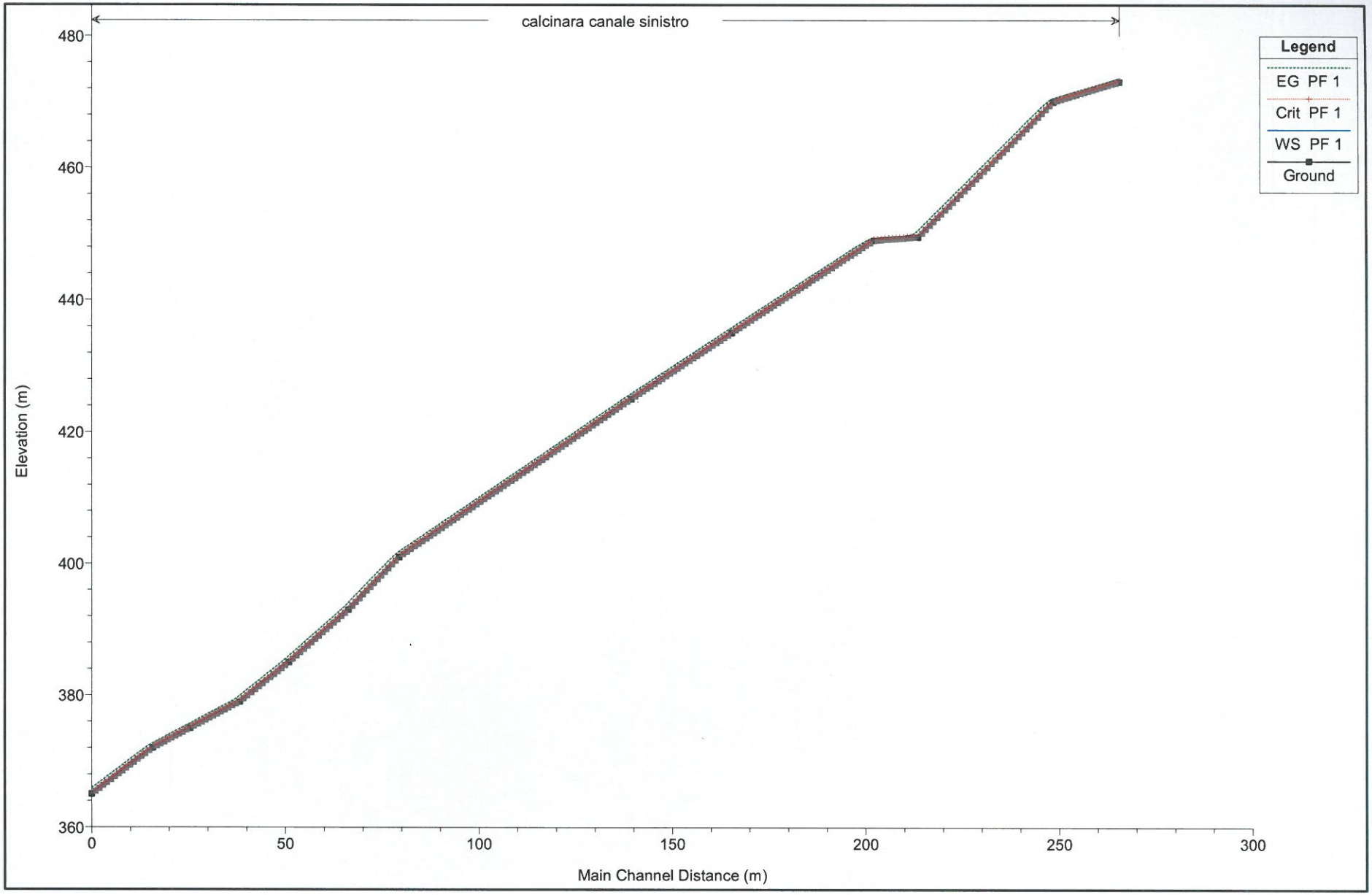
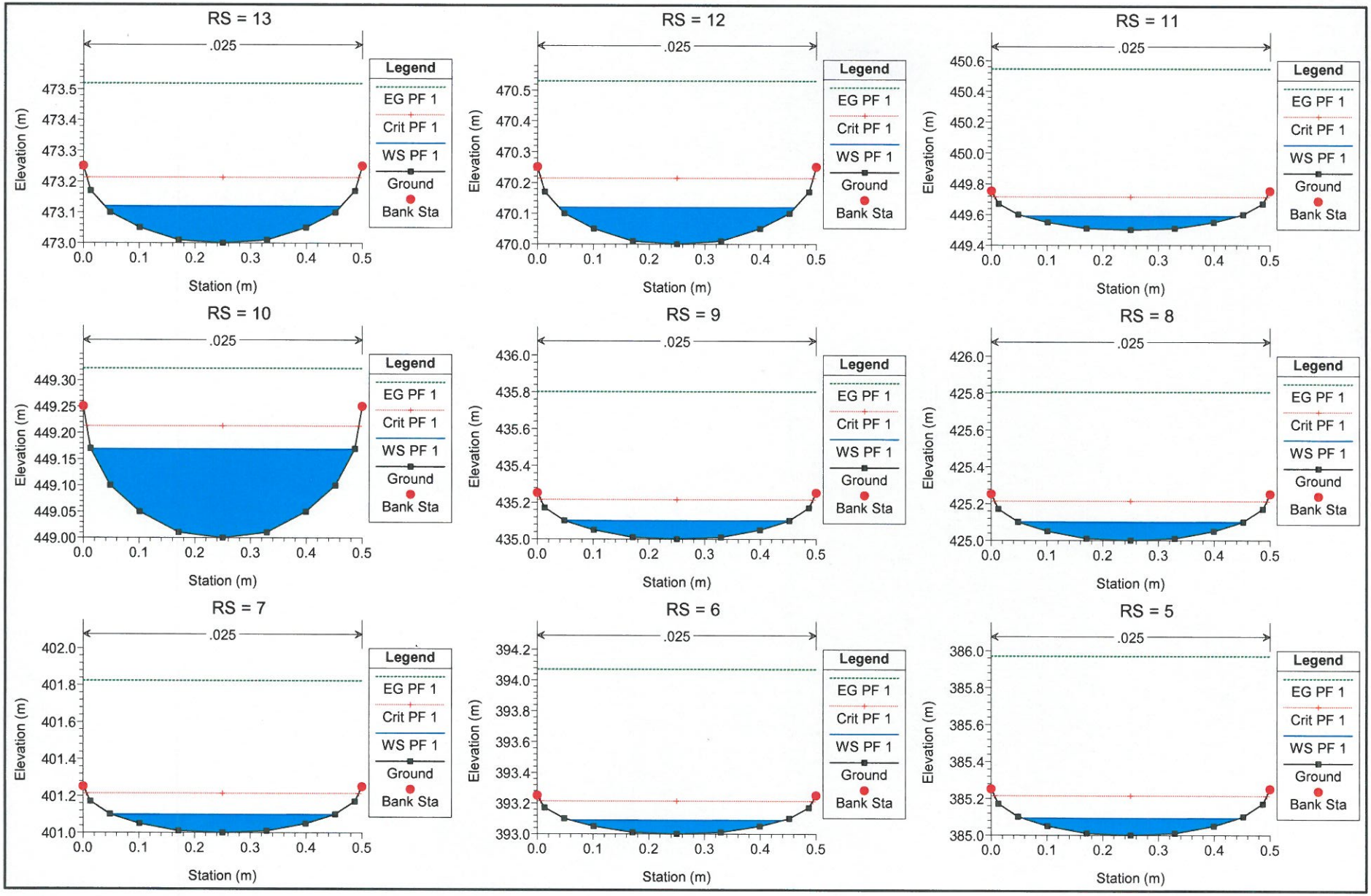
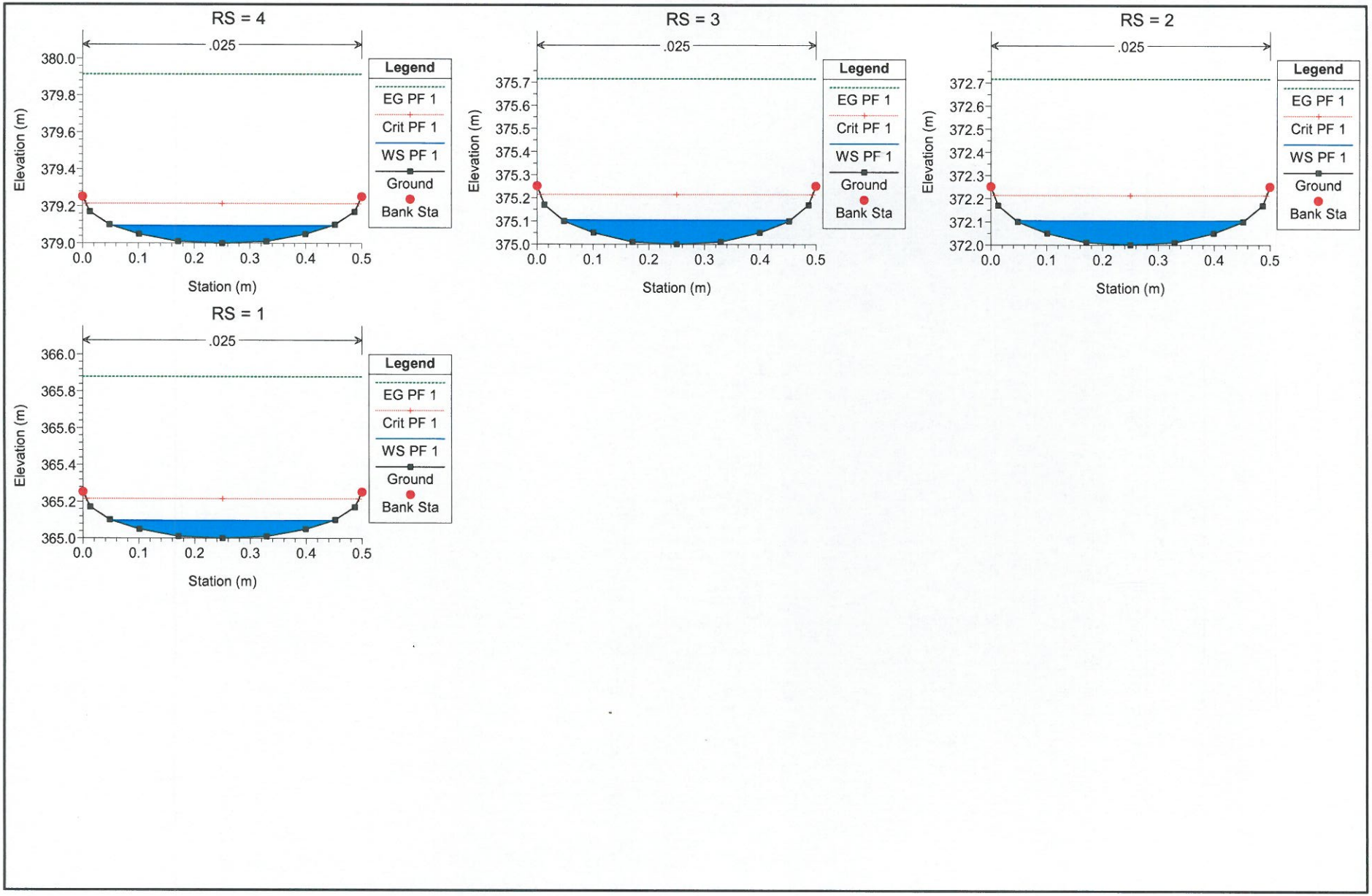
HEC-RAS Plan: Plan 01 River: calcinara Reach: canale sinistro Profile: PF 1

Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
canale sinistro	13	PF 1	0.10	473.00	473.12	473.21	473.52	0.170172	2.80	0.04	0.42	3.08
canale sinistro	12	PF 1	0.10	470.00	470.12	470.21	470.53	0.177493	2.84	0.04	0.42	3.14
canale sinistro	11	PF 1	0.10	449.50	449.59	449.71	450.54	0.585719	4.33	0.02	0.38	5.61
canale sinistro	10	PF 1	0.10	449.00	449.17	449.21	449.32	0.044844	1.74	0.06	0.47	1.59
canale sinistro	9	PF 1	0.10	435.00	435.10	435.21	435.80	0.381894	3.71	0.03	0.40	4.58
canale sinistro	8	PF 1	0.10	425.00	425.10	425.21	425.80	0.384841	3.72	0.03	0.40	4.59
canale sinistro	7	PF 1	0.10	401.00	401.10	401.21	401.82	0.399226	3.77	0.03	0.40	4.67
canale sinistro	6	PF 1	0.10	393.00	393.09	393.21	394.07	0.608626	4.39	0.02	0.38	5.72
canale sinistro	5	PF 1	0.10	385.00	385.09	385.21	385.97	0.520526	4.15	0.02	0.39	5.31
canale sinistro	4	PF 1	0.10	379.00	379.09	379.21	379.91	0.473541	4.01	0.02	0.39	5.07
canale sinistro	3	PF 1	0.10	375.00	375.10	375.21	375.71	0.312741	3.46	0.03	0.41	4.15
canale sinistro	2	PF 1	0.10	372.00	372.10	372.21	372.72	0.313748	3.47	0.03	0.41	4.16
canale sinistro	1	PF 1	0.10	365.00	365.10	365.21	365.88	0.443882	3.92	0.03	0.39	4.92


calcinara canale sinistro
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Elevation (m)
480
460
440
420
400
380
360
0
50
100
150
200
250
300
Main Channel Distance (m)


RS = 13
.025
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
473.5
473.4
473.3
473.2
473.1
473.0
0.0 0.1 0.2 0.3 0.4 0.5
Station (m)
RS = 12
.025
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
470.5
470.4
470.3
470.2
470.1
470.0
0.0 0.1 0.2 0.3 0.4 0.5
Station (m)
RS = 11
.025
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
450.6
450.4
450.2
450.0
449.8
449.6
449.4
0.0 0.1 0.2 0.3 0.4 0.5
Station (m)
RS = 10
.025
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
449.30
449.25
449.20
449.15
449.10
449.05
449.00
0.0 0.1 0.2 0.3 0.4 0.5
Station (m)
RS = 9
.025
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
436.0
435.8
435.6
435.4
435.2
435.0
0.0 0.1 0.2 0.3 0.4 0.5
Station (m)
RS = 8
.025
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
426.0
425.8
425.6
425.4
425.2
425.0
0.0 0.1 0.2 0.3 0.4 0.5
Station (m)
RS = 7
.025
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
402.0
401.8
401.6
401.4
401.2
401.0
0.0 0.1 0.2 0.3 0.4 0.5
Station (m)
RS = 6
.025
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
394.2
394.0
393.8
393.6
393.4
393.2
393.0
0.0 0.1 0.2 0.3 0.4 0.5
Station (m)
RS = 5
.025
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
386.0
385.8
385.6
385.4
385.2
385.0
0.0 0.1 0.2 0.3 0.4 0.5
Station (m)


RS = 4
.025
Legend
EG PF 1
Crit PF 1
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
RS = 3
RS = 2
RS = 1