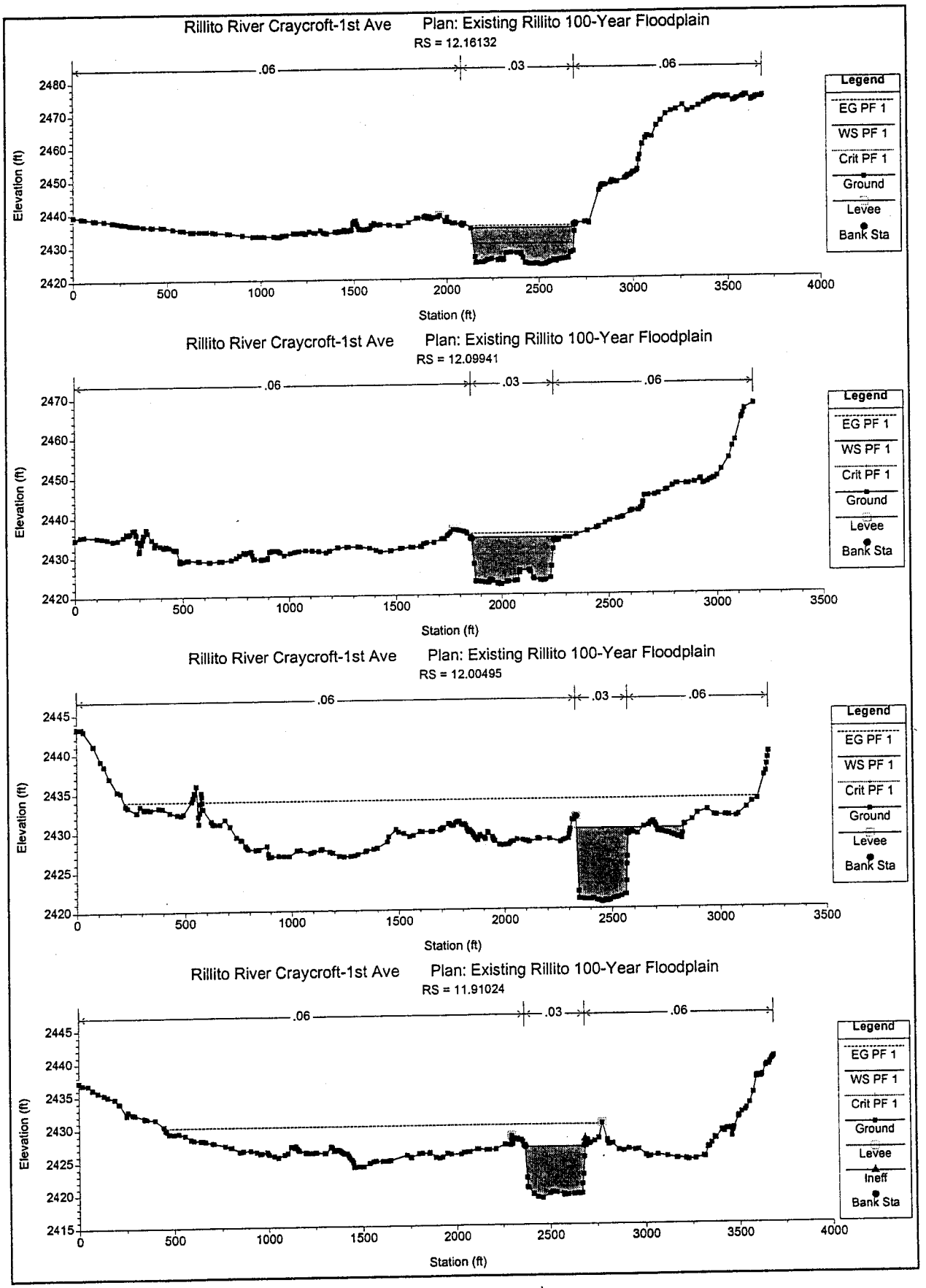
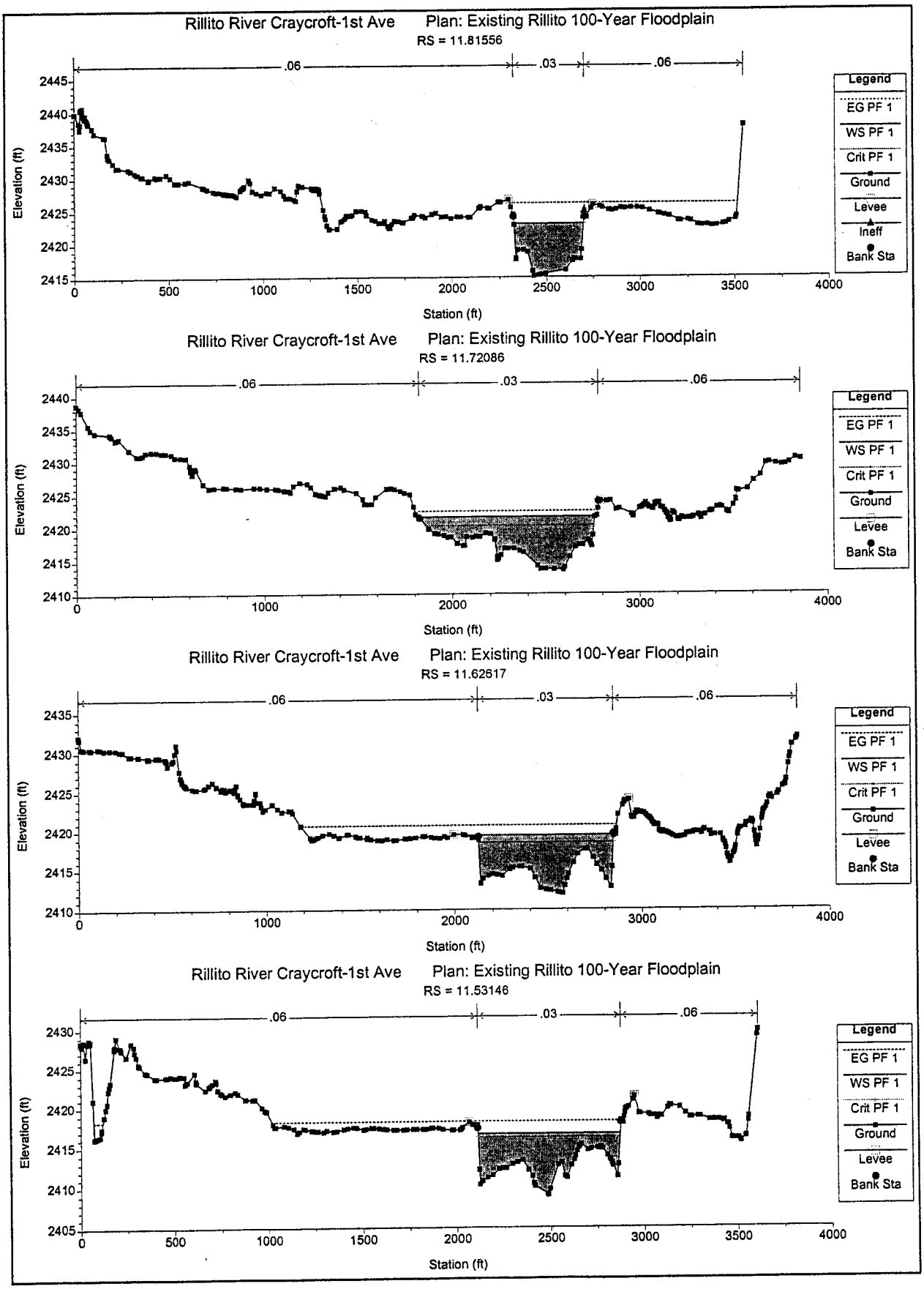
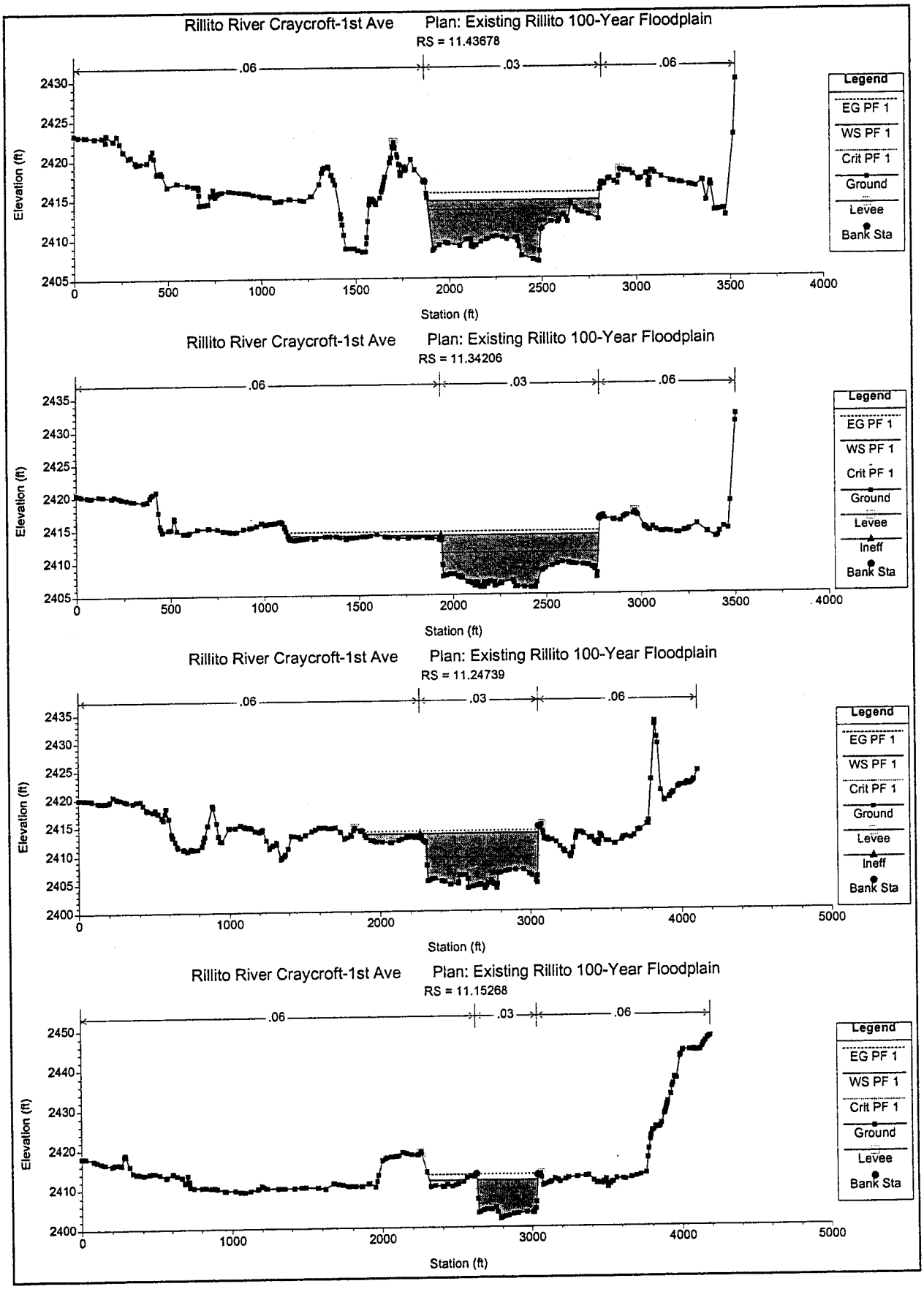
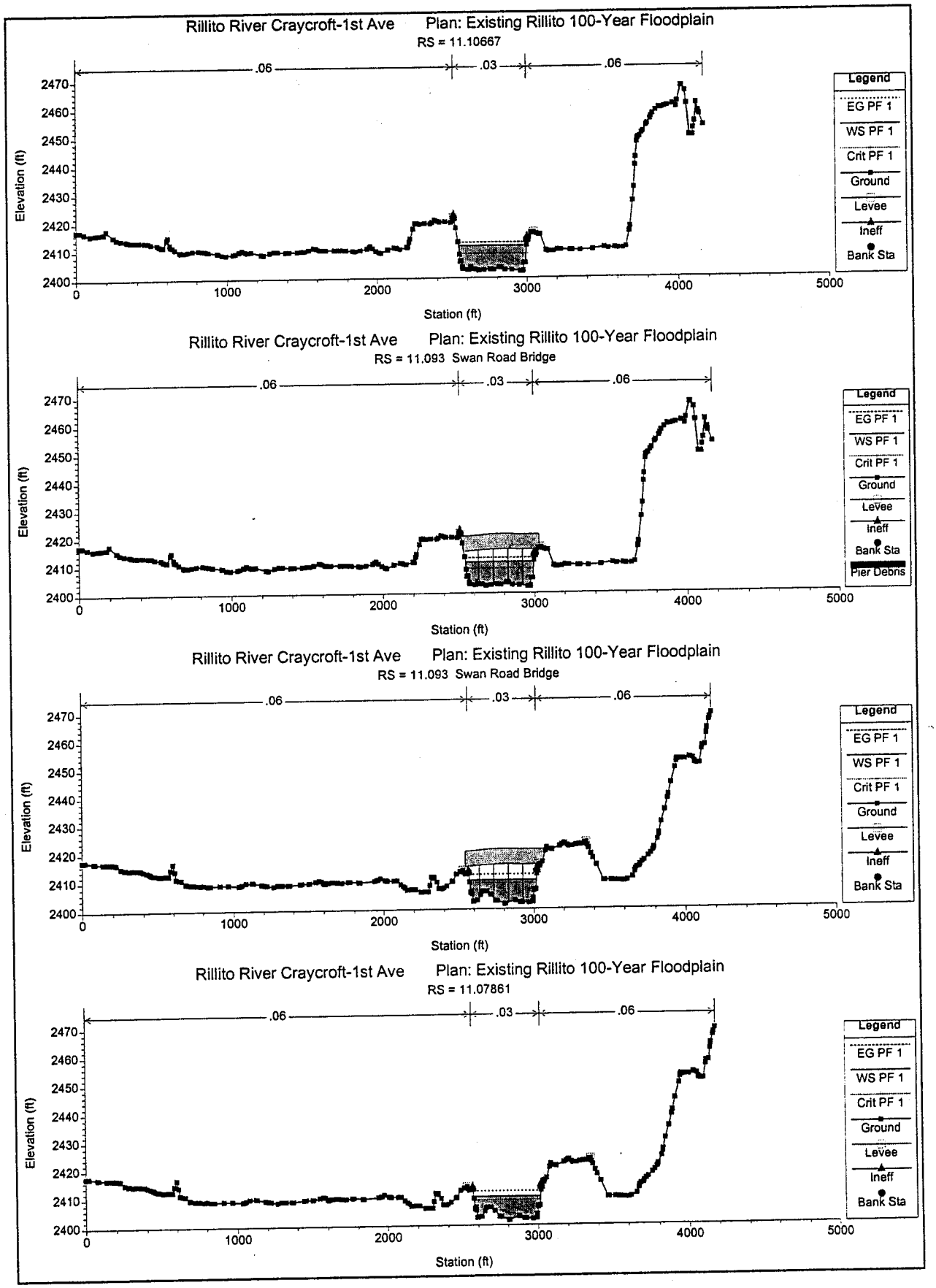
APPENDIX C

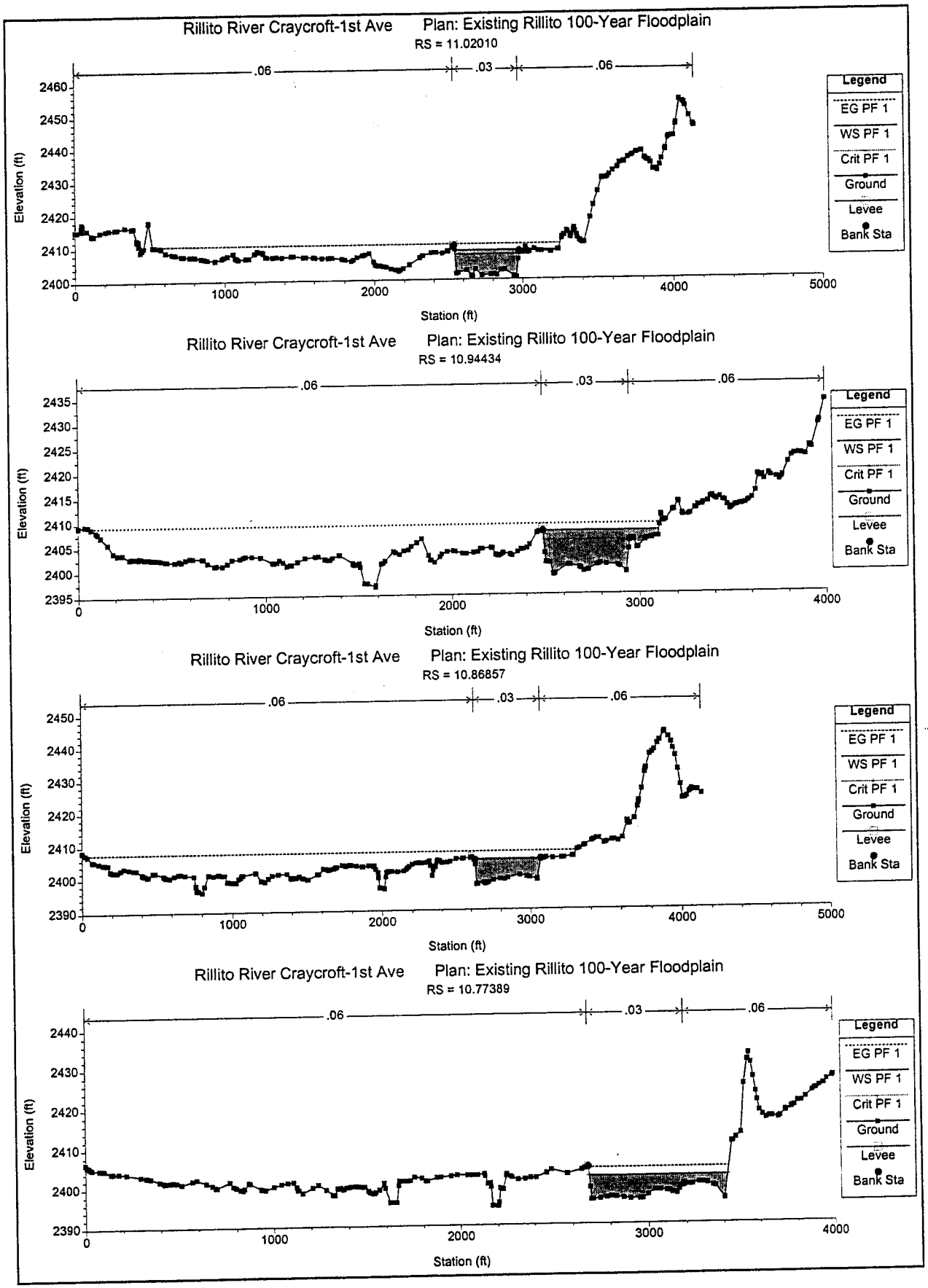
Cross-Section Plots

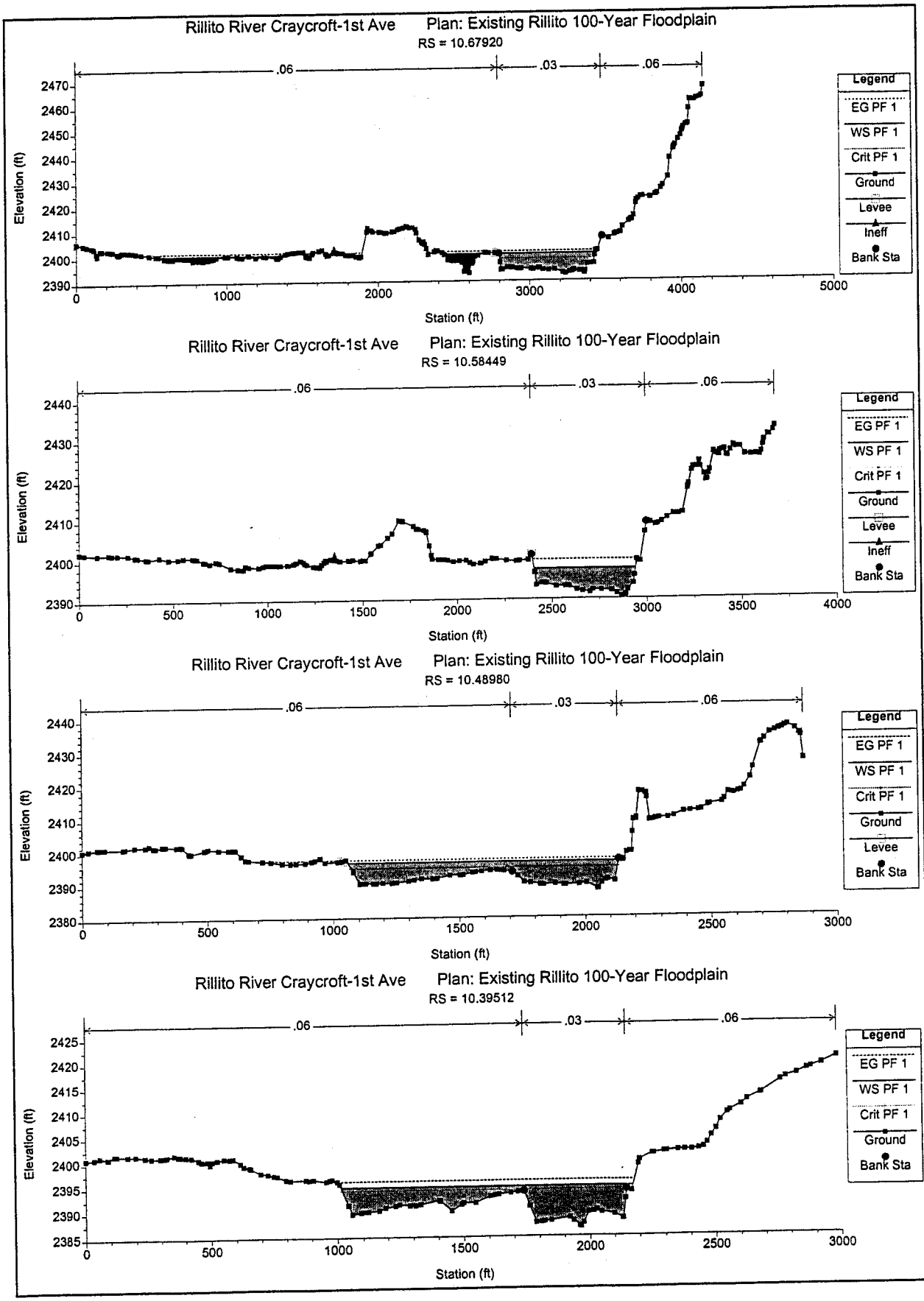

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 12.16132
.06
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 12.09941
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 12.00495
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 11.91024
Ineff

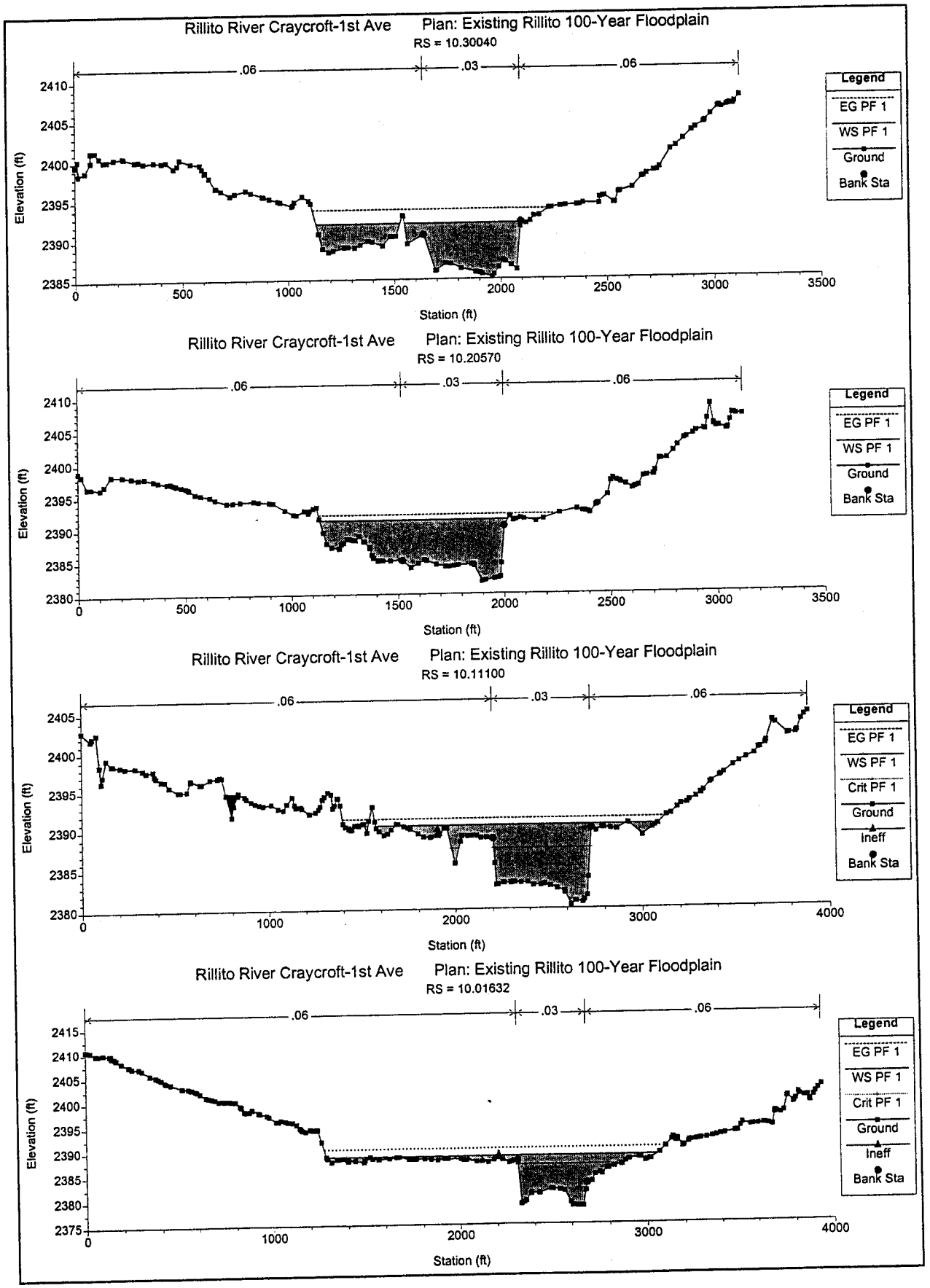

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 11.81556
.06
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 11.72086
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 11.62617
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 11.53146

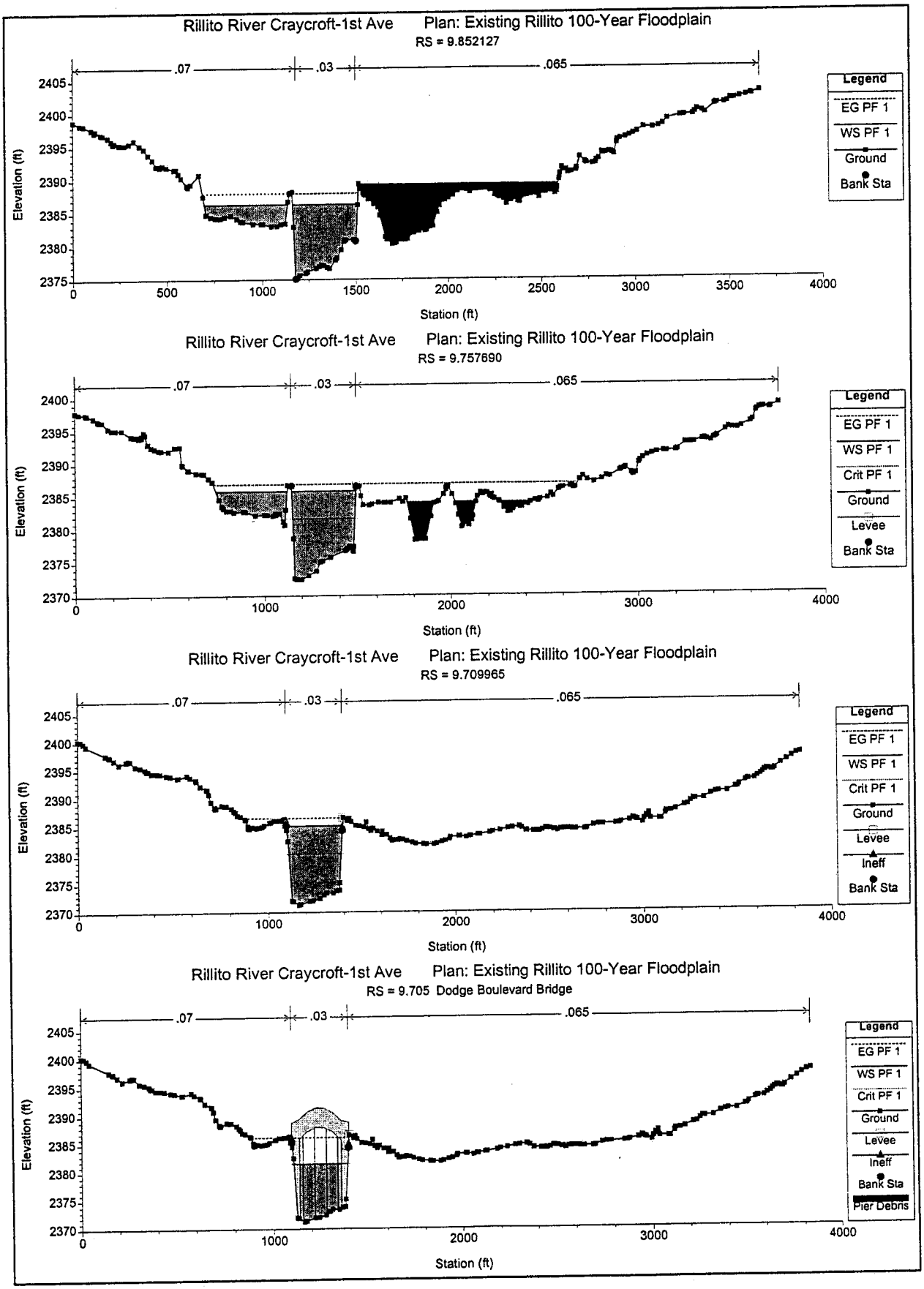

Rillito River Craycroft-1st Ave
Plan: Existing Rillito 100-Year Floodplain
RS = 11.43678
.06
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Bank Sta
Rillito River Craycroft-1st Ave
Plan: Existing Rillito 100-Year Floodplain
RS = 11.34206
Ineff
Rillito River Craycroft-1st Ave
Plan: Existing Rillito 100-Year Floodplain
RS = 11.24739
Rillito River Craycroft-1st Ave
Plan: Existing Rillito 100-Year Floodplain
RS = 11.15268

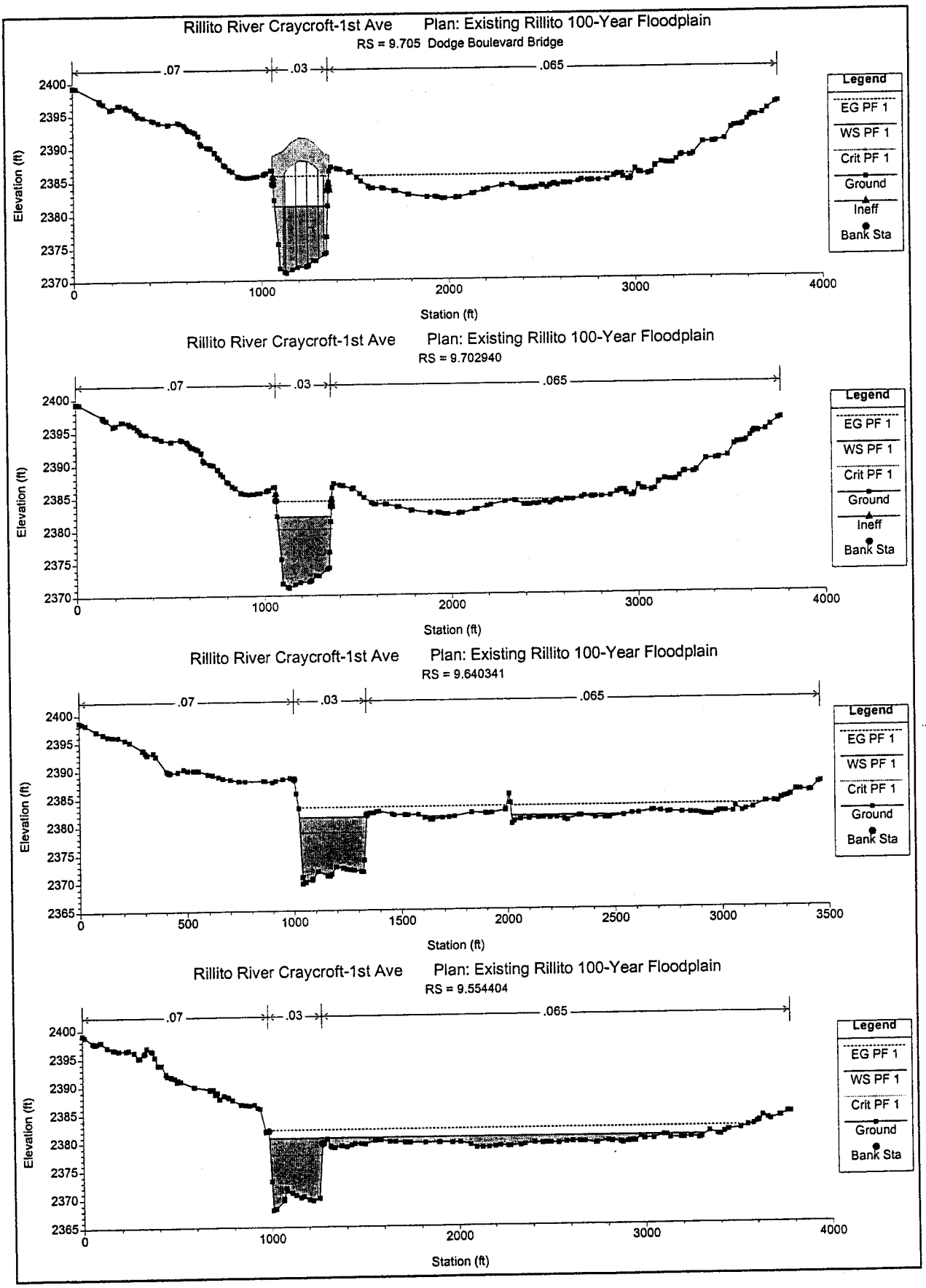

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 11.10667
.06
.03
.06
Elevation (ft)
2470
2460
2450
2440
2430
2420
2410
2400
0
1000
2000
3000
4000
5000
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 11.093 Swan Road Bridge
.06
.03
.06
Elevation (ft)
2470
2460
2450
2440
2430
2420
2410
2400
0
1000
2000
3000
4000
5000
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta
Pier Debris
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 11.093 Swan Road Bridge
.06
.03
.06
Elevation (ft)
2470
2460
2450
2440
2430
2420
2410
2400
0
1000
2000
3000
4000
5000
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 11.07861
.06
.03
.06
Elevation (ft)
2470
2460
2450
2440
2430
2420
2410
2400
0
1000
2000
3000
4000
5000
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta

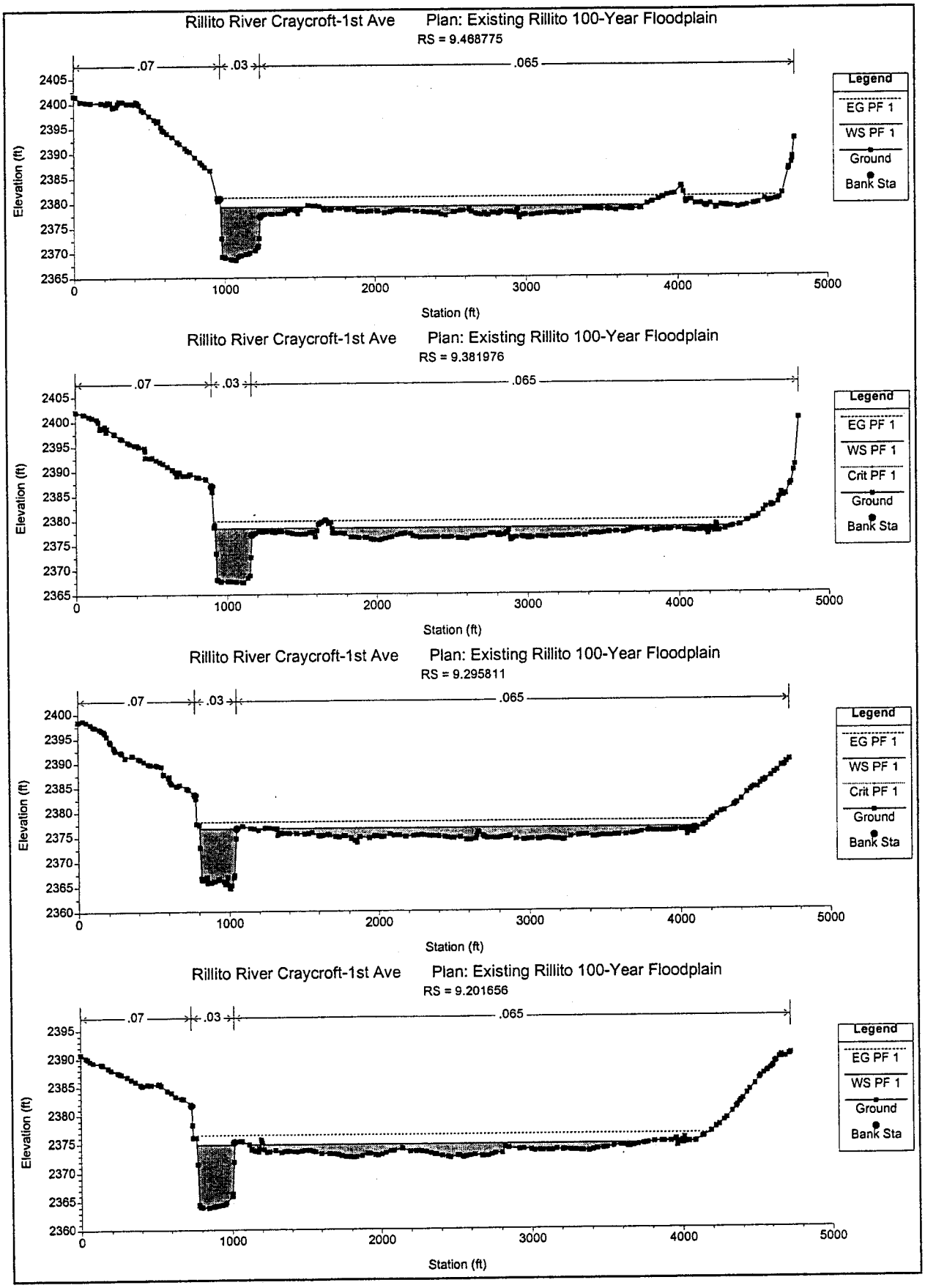

Rillito River Craycroft-1st Ave
Plan: Existing Rillito 100-Year Floodplain
RS = 11.02010
.06
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Bank Sta
Rillito River Craycroft-1st Ave
Plan: Existing Rillito 100-Year Floodplain
RS = 10.94434
Rillito River Craycroft-1st Ave
Plan: Existing Rillito 100-Year Floodplain
RS = 10.86857
Rillito River Craycroft-1st Ave
Plan: Existing Rillito 100-Year Floodplain
RS = 10.77389

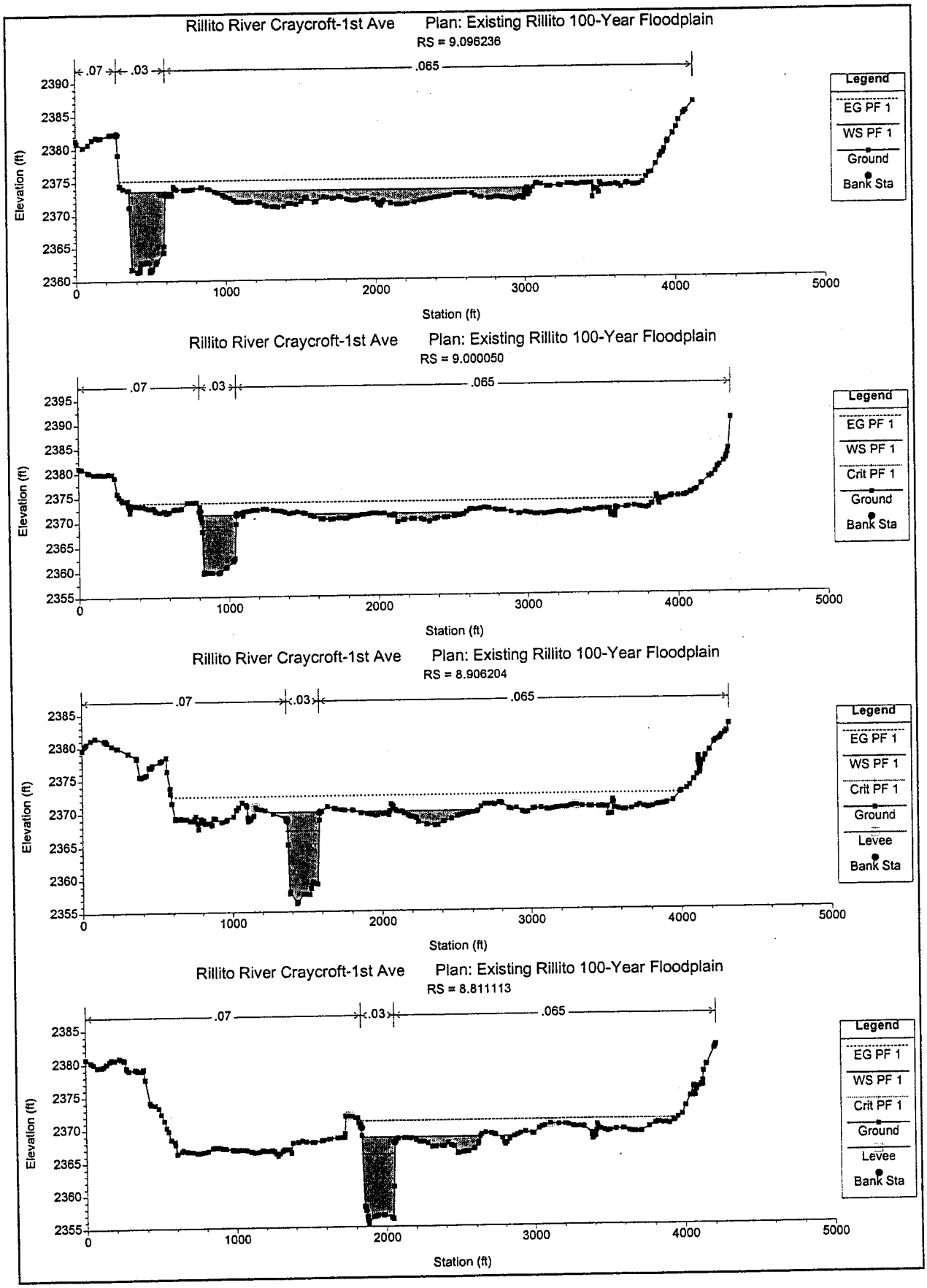

Rillito River Craycroft-1st Ave
Plan: Existing Rillito 100-Year Floodplain
RS = 10.67920
.06
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta
Rillito River Craycroft-1st Ave
Plan: Existing Rillito 100-Year Floodplain
RS = 10.58449
Rillito River Craycroft-1st Ave
Plan: Existing Rillito 100-Year Floodplain
RS = 10.48980
Rillito River Craycroft-1st Ave
Plan: Existing Rillito 100-Year Floodplain
RS = 10.39512

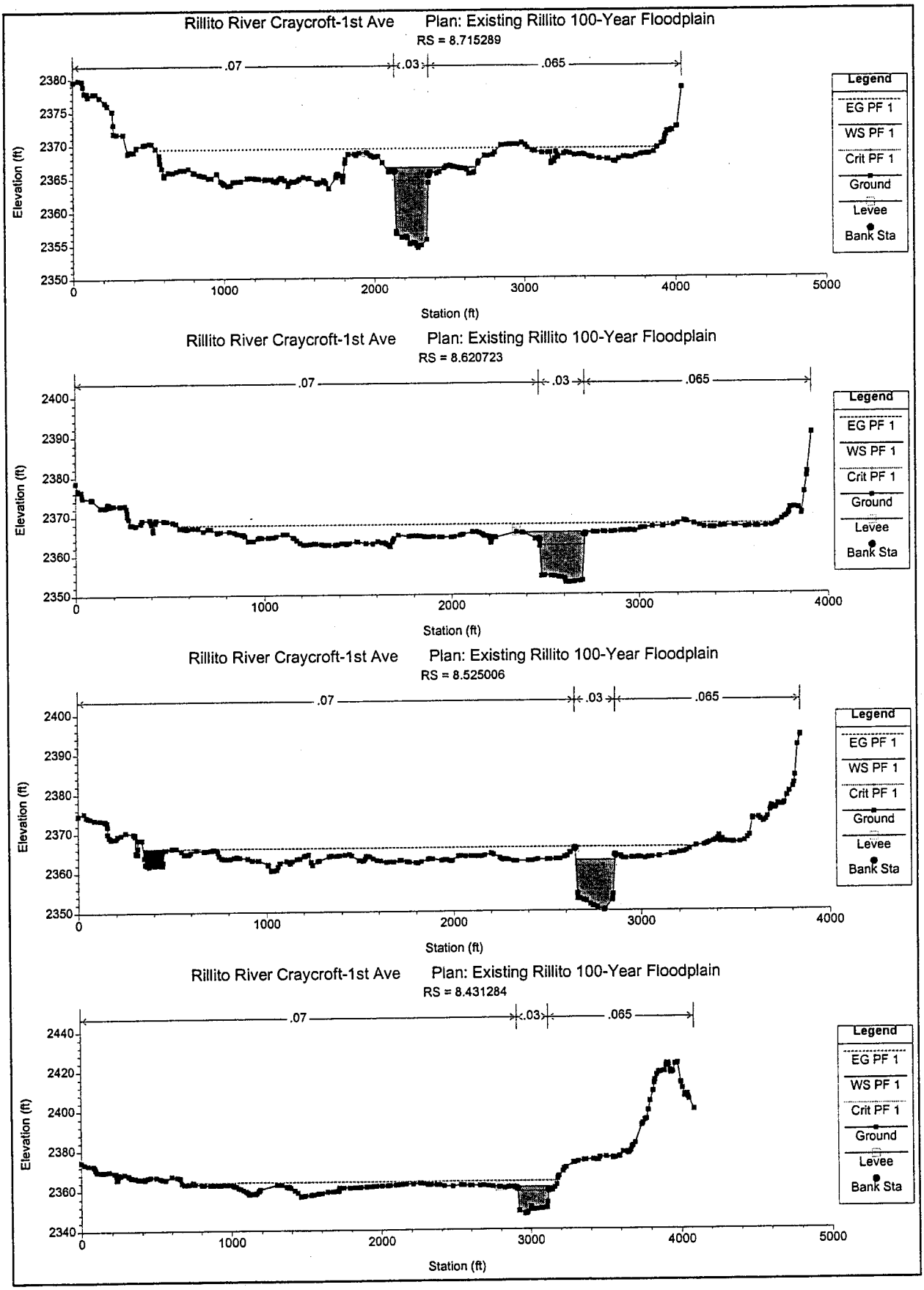

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 10.30040
.06
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Ground
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 10.20570
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 10.11100
Crit PF 1
Ineff
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 10.01632

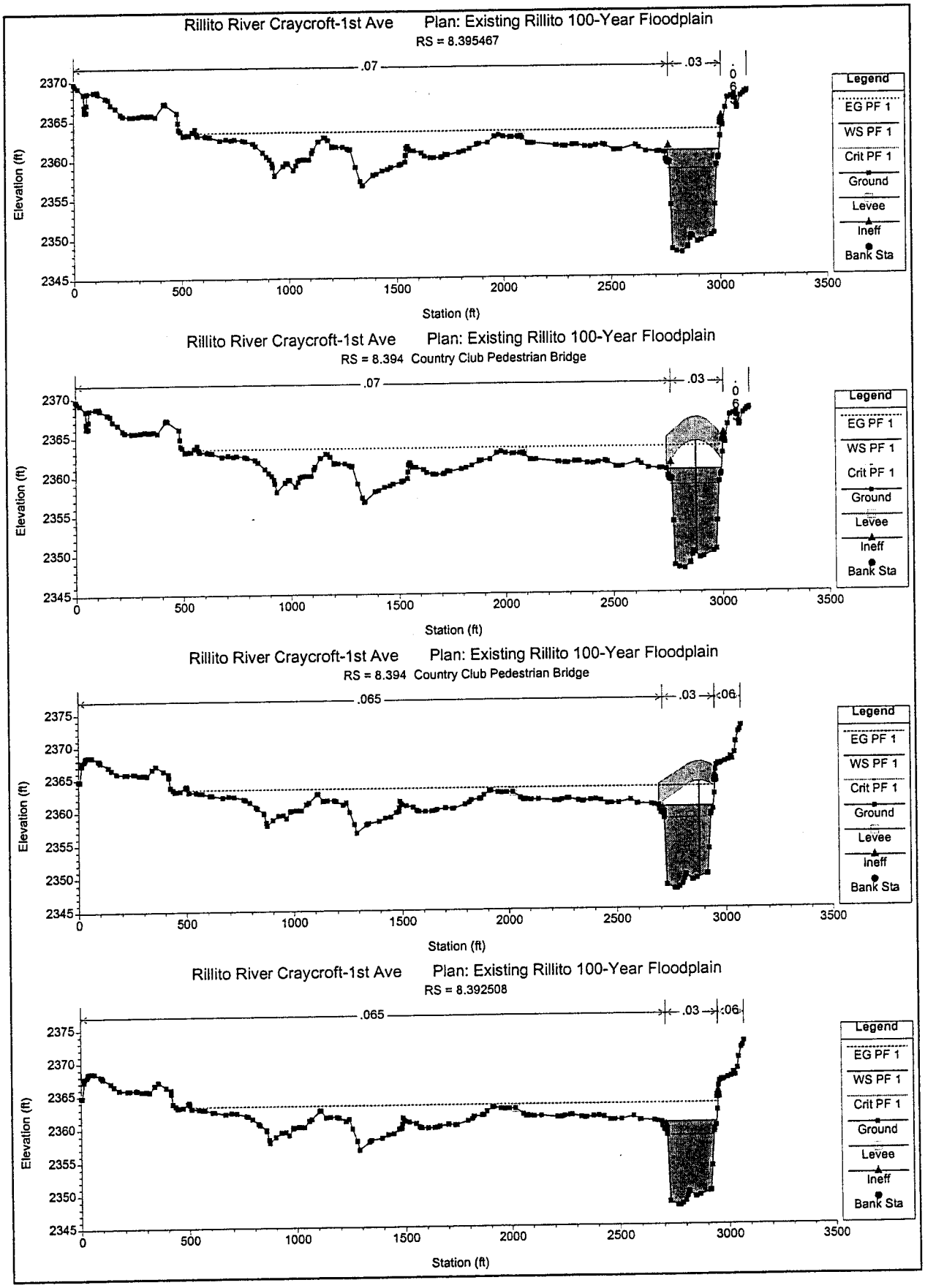

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.852127
.07
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Ground
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.757690
Crit PF 1
Levee
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.709965
Ineff
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.705 Dodge Boulevard Bridge
Pier Debris

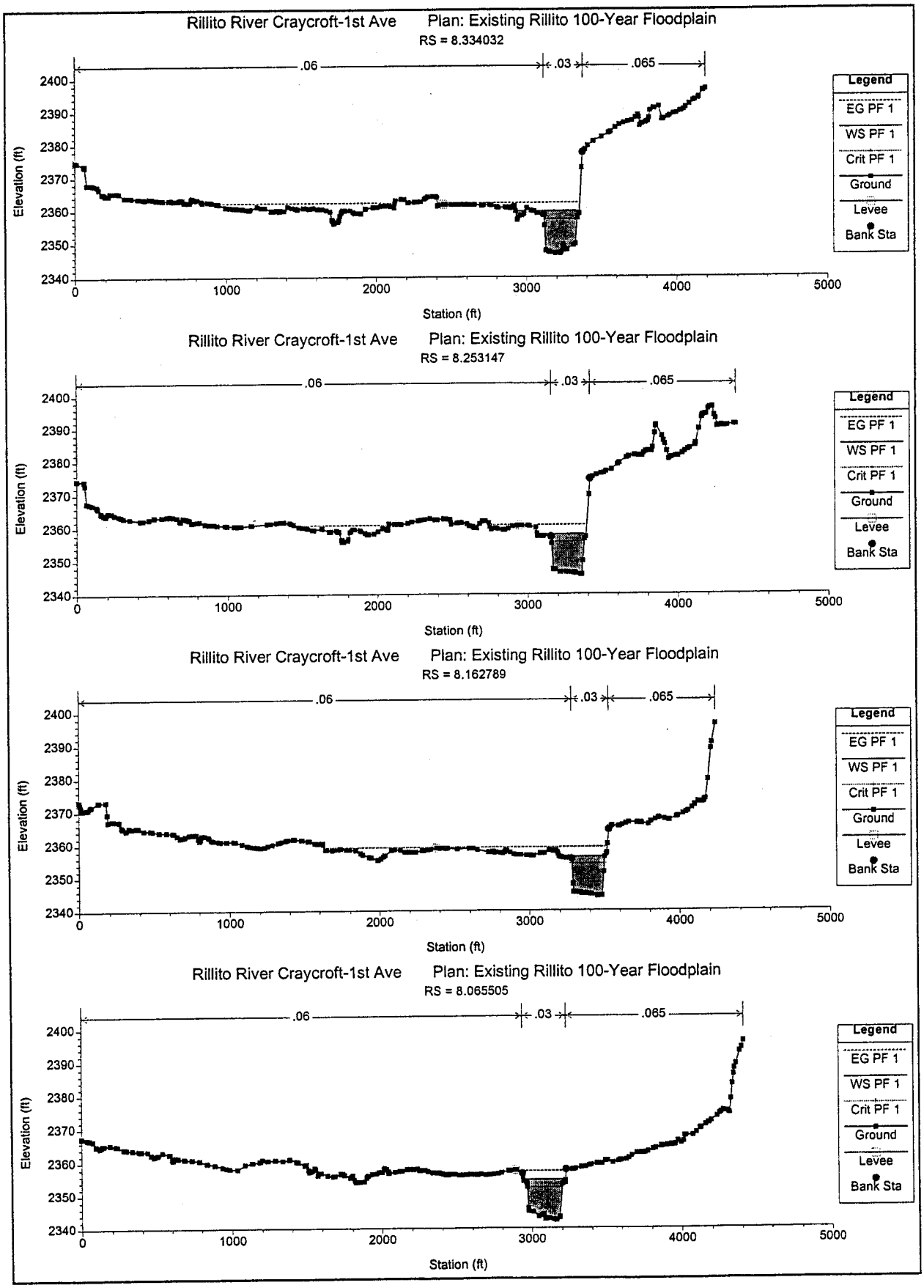

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.705 Dodge Boulevard Bridge
.07
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Ineff
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.702940
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.640341
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.554404

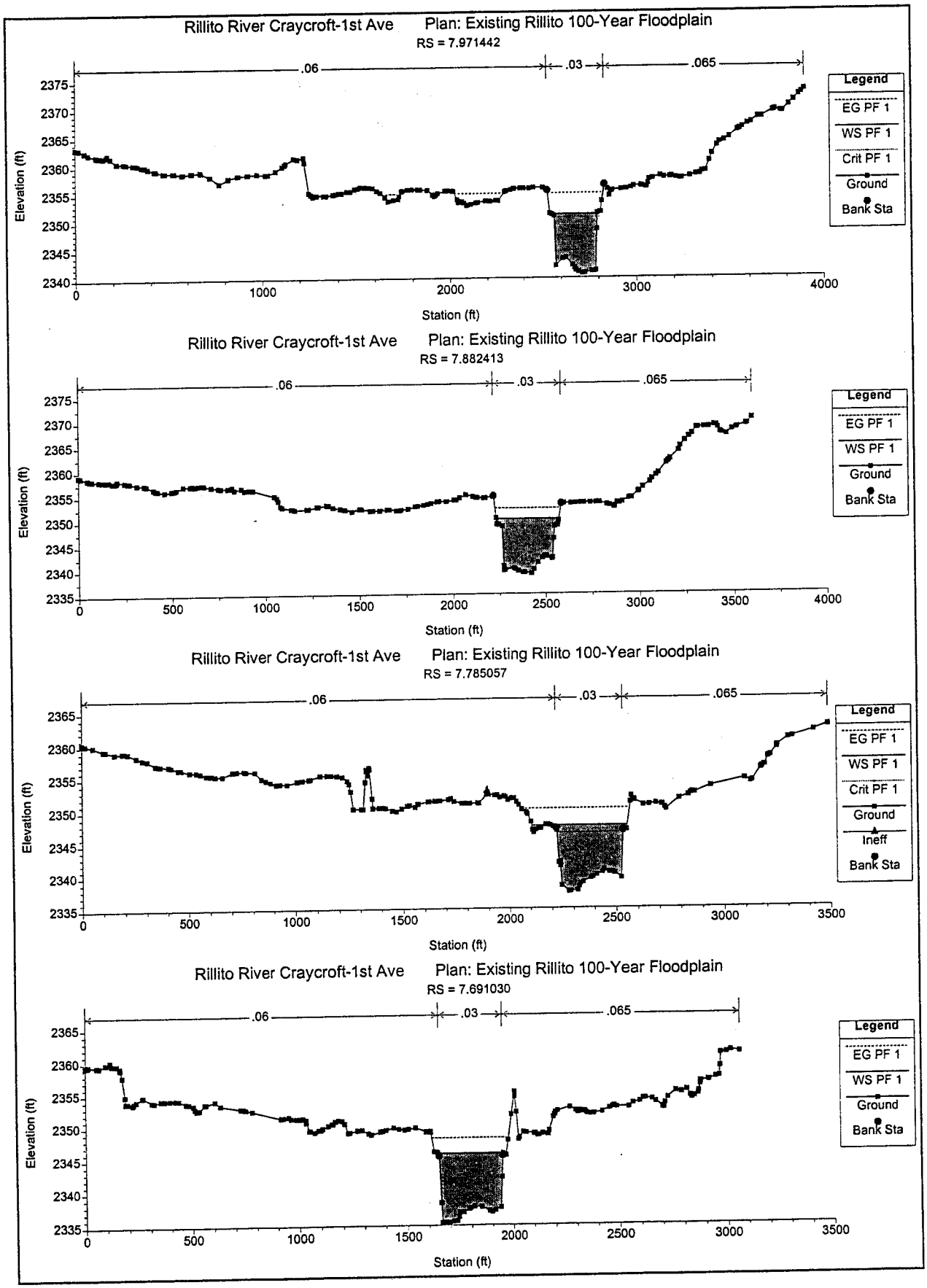

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.468775
.07
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Ground
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.381976
Crit PF 1
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.295811
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.201656

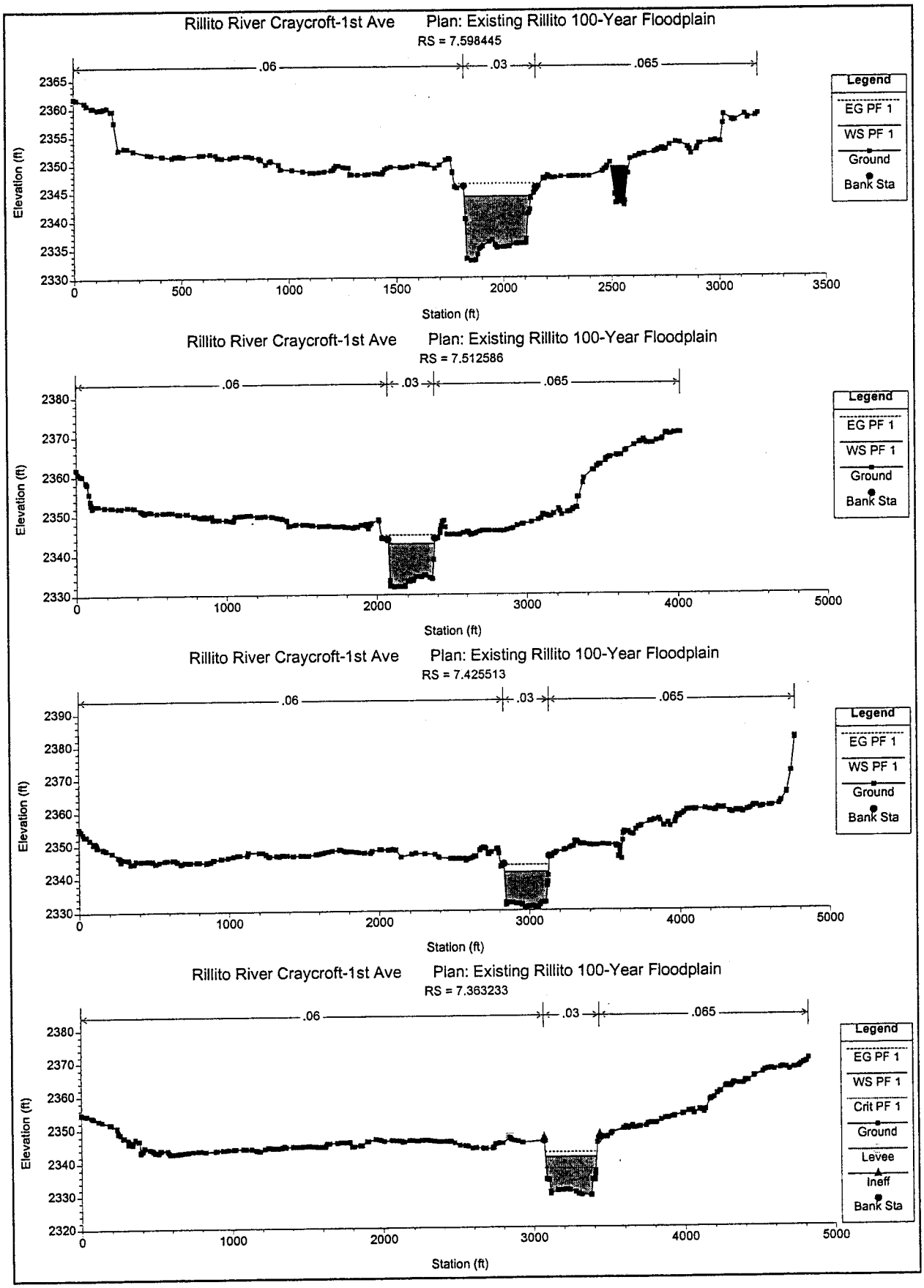

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.096236
.07
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Ground
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 9.000050
Crit PF 1
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.906204
Levee
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.811113

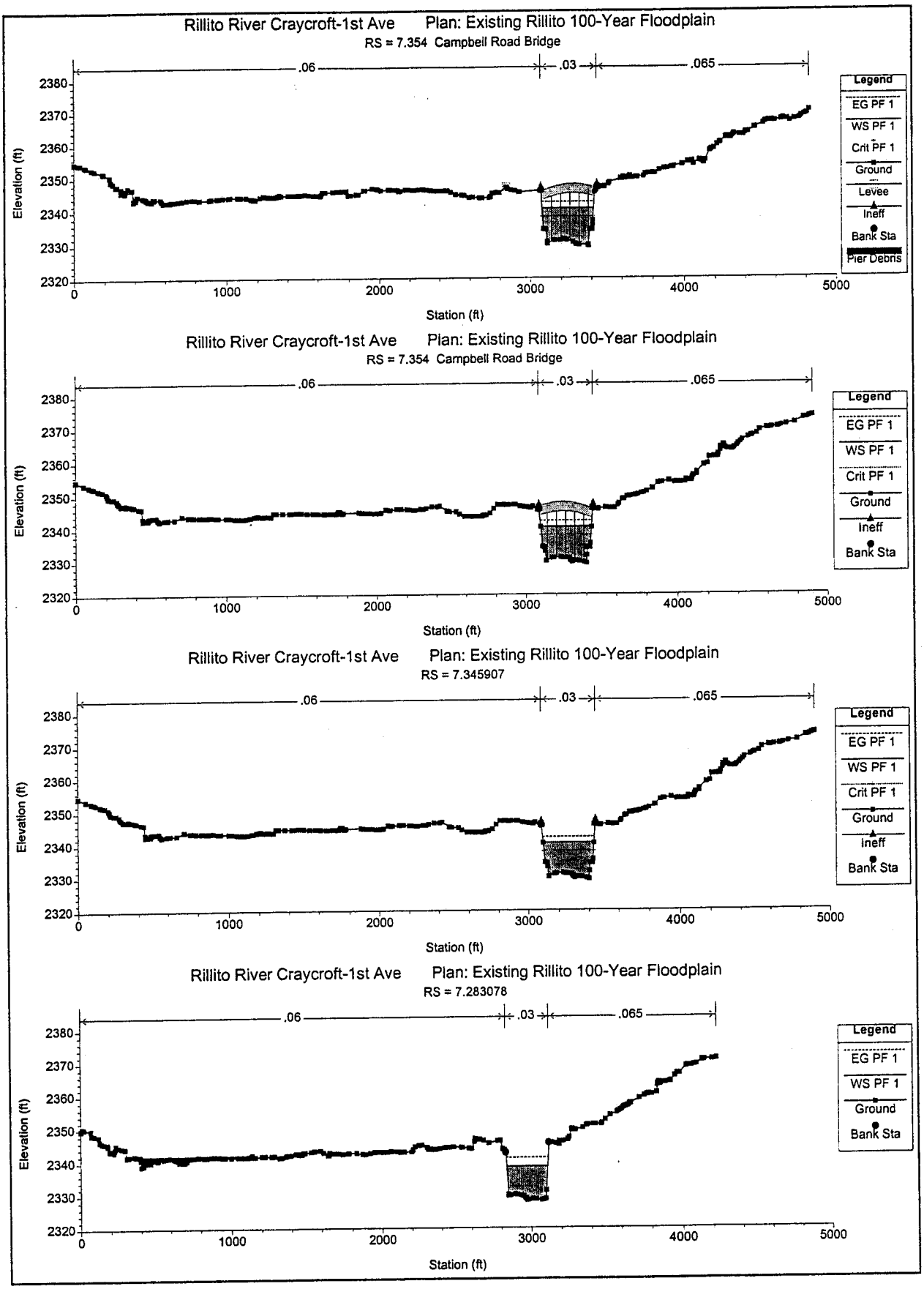

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.715289
.07
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.620723
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.525006
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.431284

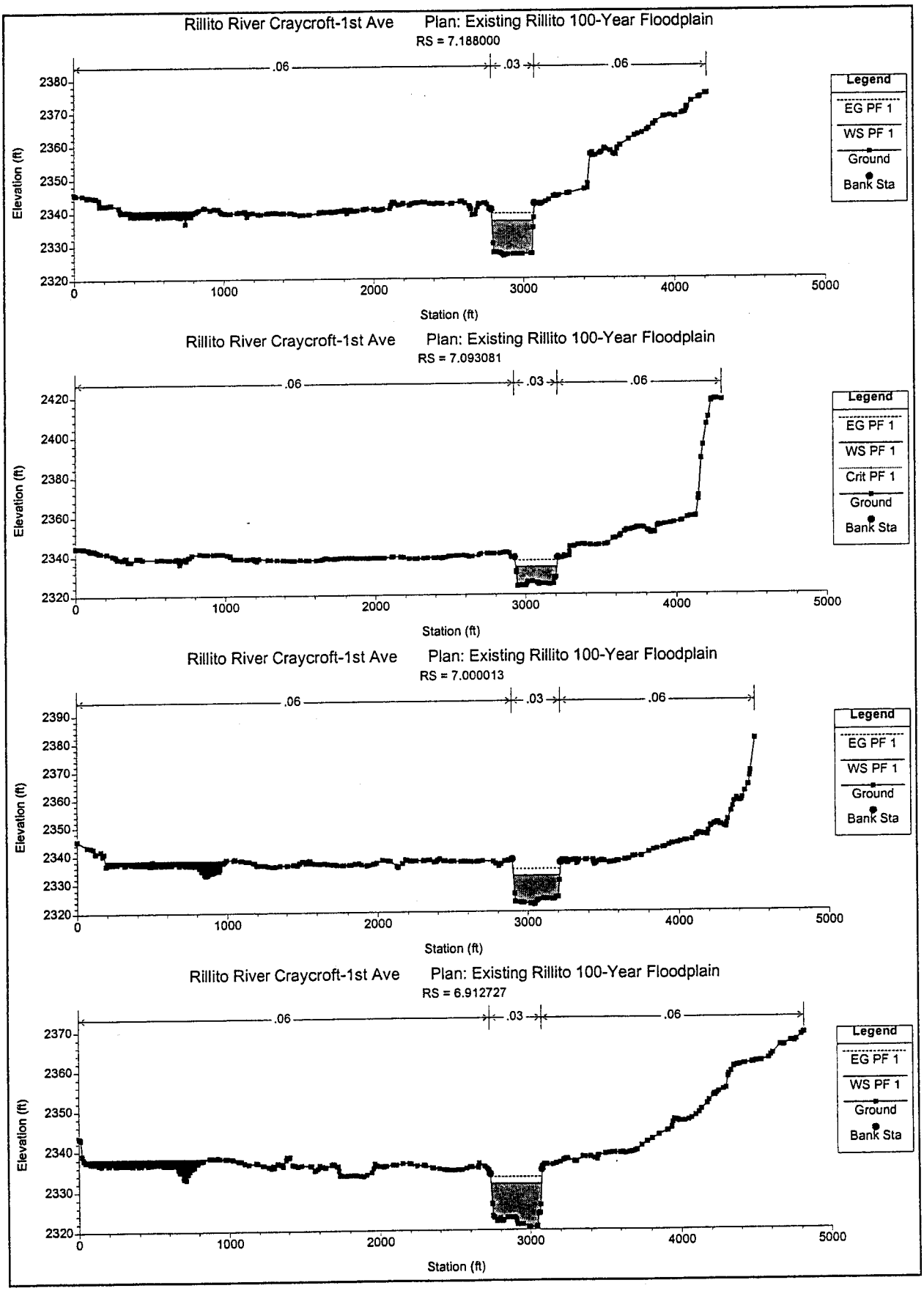

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.395467
.07
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.394 Country Club Pedestrian Bridge
.07
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.394 Country Club Pedestrian Bridge
.065
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.392508
.065
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta

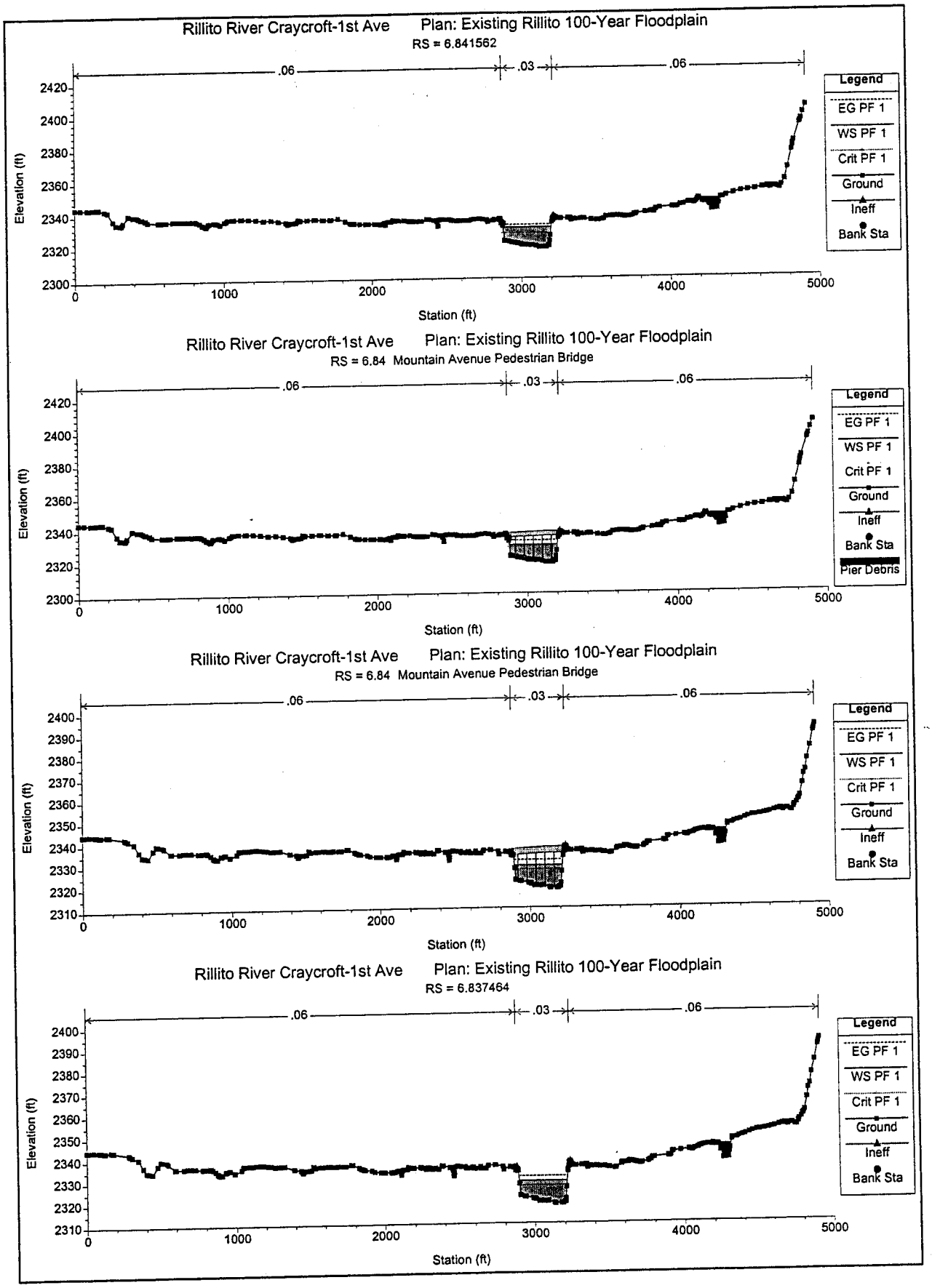

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.334032
.06
.03
.065
Elevation (ft)
2400
2390
2380
2370
2360
2350
2340
0
1000
2000
3000
4000
5000
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.253147
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.162789
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 8.065505

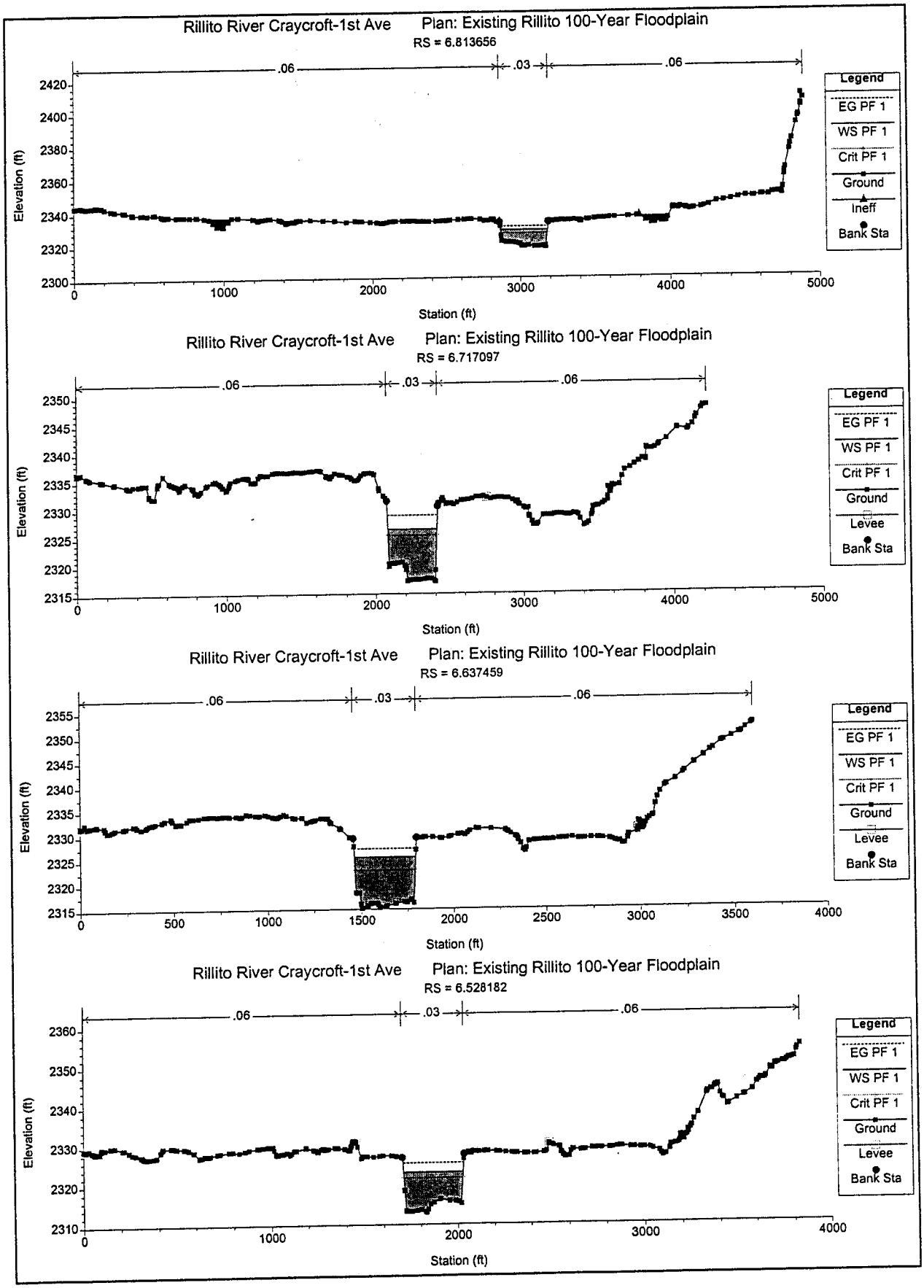

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.971442
.06
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.882413
.06
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Ground
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.785057
.06
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Ineff
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.691030
.06
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Ground
Bank Sta

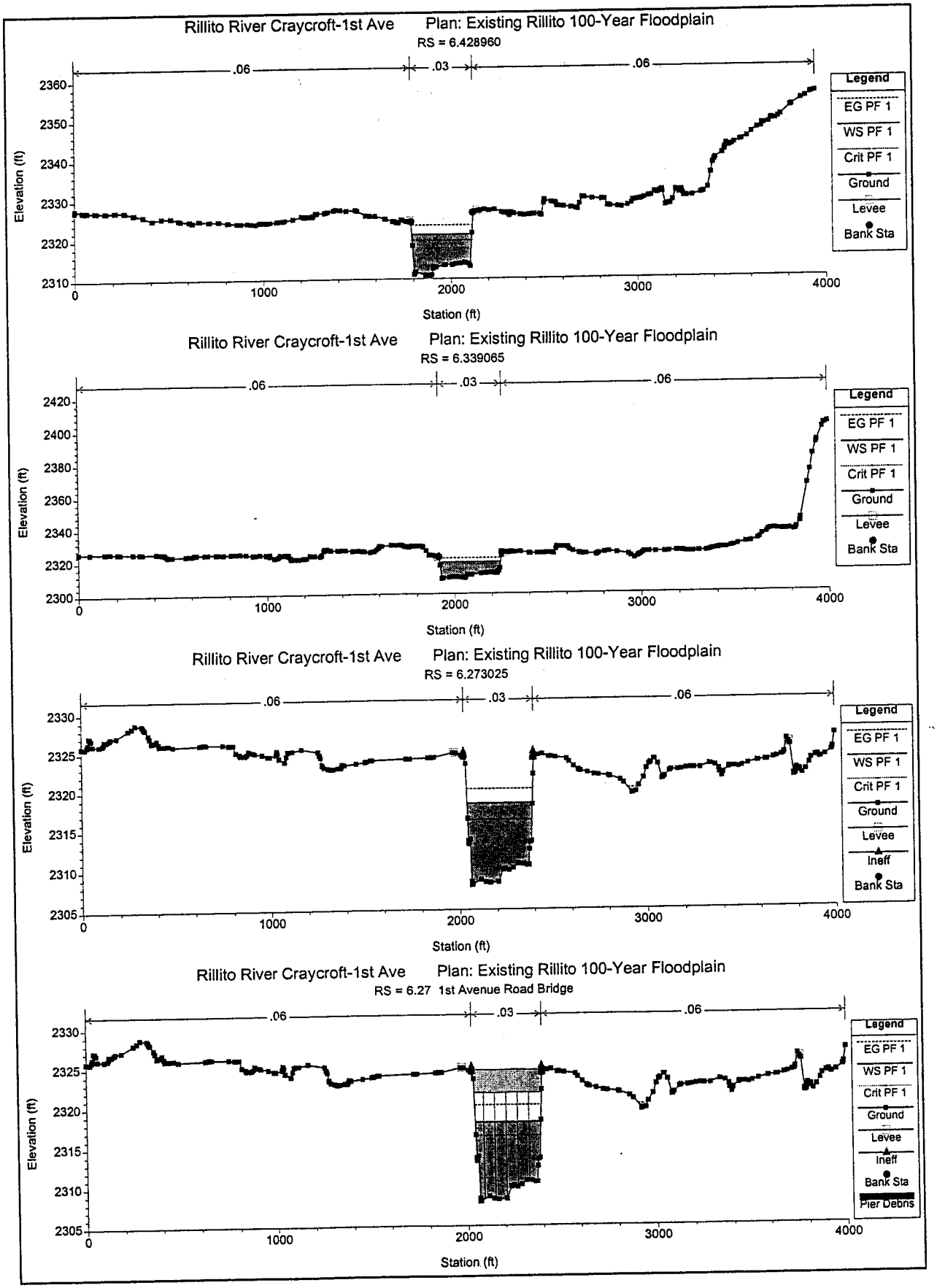

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.598445
.06
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Ground
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.512586
.06
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Ground
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.425513
.06
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Ground
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.363233
.06
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta

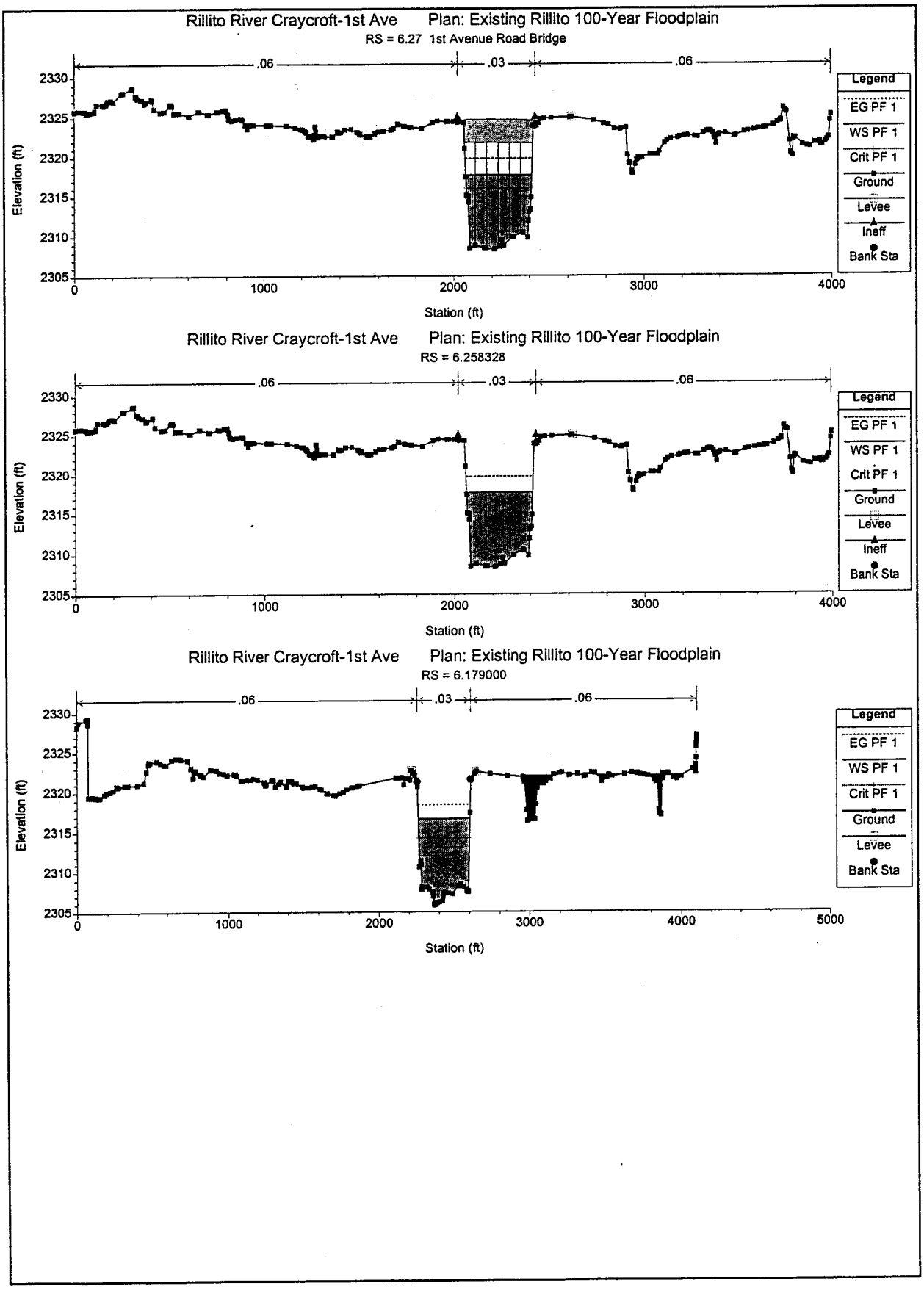

Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.354 Campbell Road Bridge
.06
.03
.065
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta
Pier Debris
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.354 Campbell Road Bridge
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.345907
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.283078


Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.188000
.06
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Ground
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.093081
Crit PF 1
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 7.000013
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.912727


Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.841562
.06
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Ineff
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.84 Mountain Avenue Pedestrian Bridge
Pier Debris
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.84 Mountain Avenue Pedestrian Bridge
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.837464


Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.813656
.06
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Ineff
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.717097
Levee
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.637459
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.528182


Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.428960
.06
.03
.06
Elevation (ft)
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.339065
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.273025
Ineff
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.27 1st Avenue Road Bridge
Pier Debris


Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.27 1st Avenue Road Bridge
.06
.03
.06
Elevation (ft)
2330
2325
2320
2315
2310
2305
0
1000
2000
3000
4000
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.258328
.06
.03
.06
Elevation (ft)
2330
2325
2320
2315
2310
2305
0
1000
2000
3000
4000
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Ineff
Bank Sta
Rillito River Craycroft-1st Ave Plan: Existing Rillito 100-Year Floodplain
RS = 6.179000
.06
.03
.06
Elevation (ft)
2330
2325
2320
2315
2310
2305
0
1000
2000
3000
4000
5000
Station (ft)
Legend
EG PF 1
WS PF 1
Crit PF 1
Ground
Levee
Bank Sta