

PROVINCIA DI MATERA COMUNE DI SAN MAURO FORTE

LOCALITA':

LOCALITA' SERRA D'ULIVO

PROGETTO:

**PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN PARCO AGRI-VOLTAICO A
TERRA DELLA POTENZA NOMINALE 19,99 MW DENOMINATO "PERSOLAR1"**

TITOLO DOCUMENTO:

SIMULAZIONE IDRAULICA: RISULTATI GRAFICI INTERFERENZE CAVIDOTTO - ASTE FLUVIALI

SOGGETTO RICHIEDENTE

L'ESECUTORE:

PERSOLAR S.R.L.

SEDE LEGALE E UFFICI

Via Santa Sofia n.22

20122 - MILANO (MI)

CF e P.IVA n. 11013420960. N. REA MI-2573256

GRUPPO DI PROGETTAZIONE



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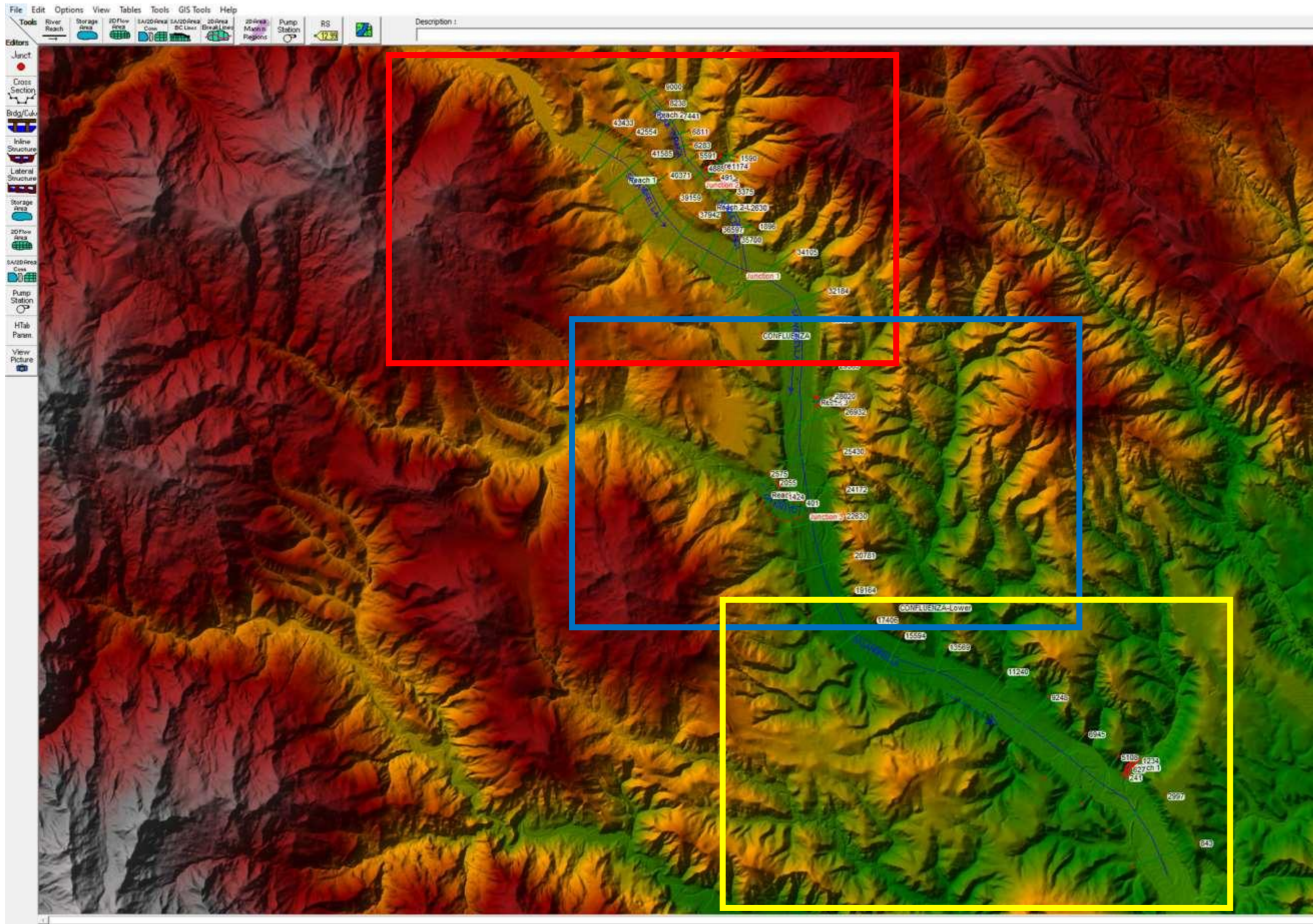
C.F. CSTDNC 73M18 H355W

Viale Europa 42, 10070 - Balangero


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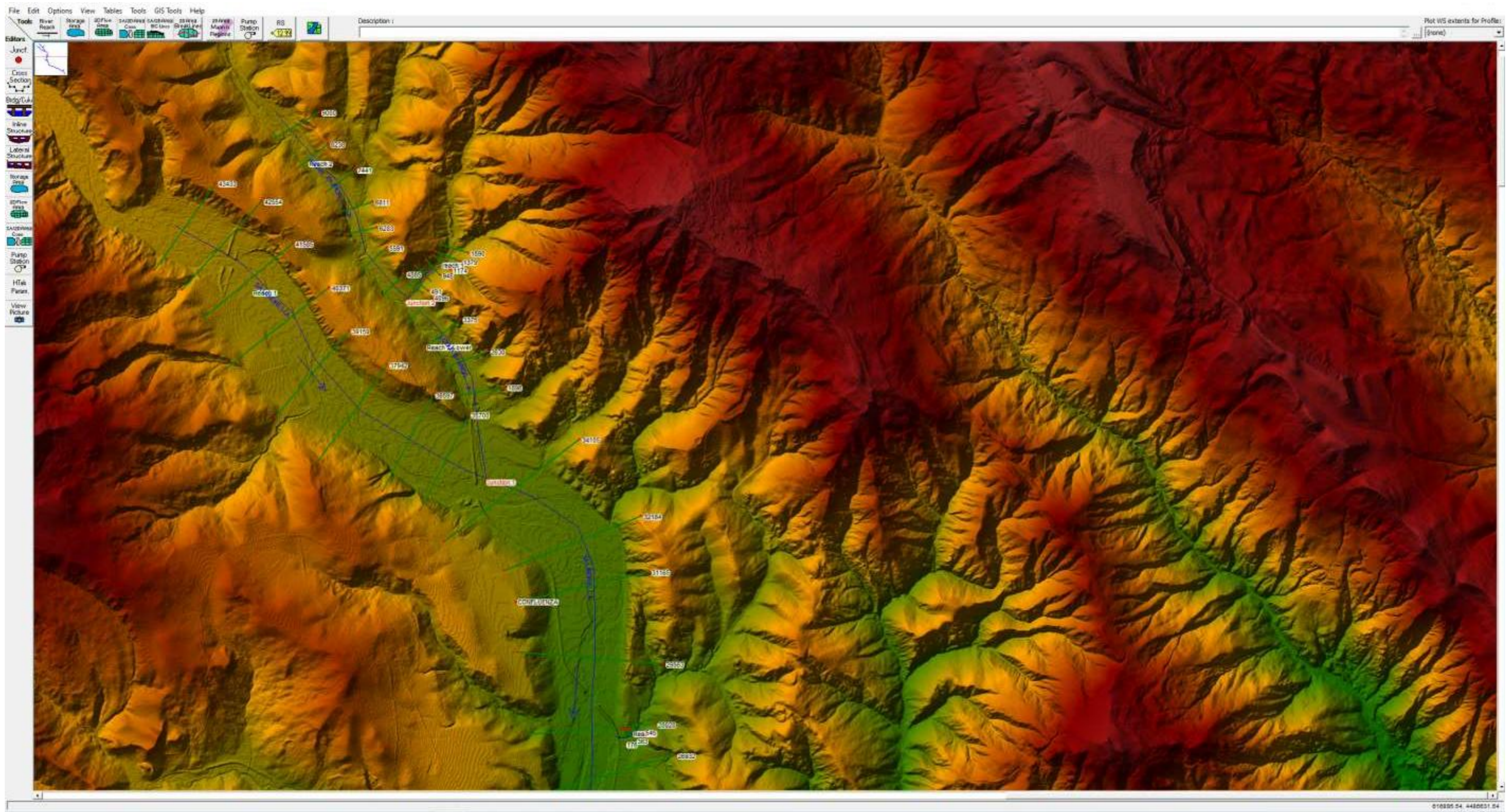
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P262	PD	I.FV_IF	R	01	/00	1	1	A.3.2		...
Rev.	Data	Descrizione						Redazione	Controllo	Approvazione
00	31/01/2022	Emissione						ing. Domenico Castaldo EGM Project	ing. Domenico Castaldo EGM Project	ing. Domenico Castaldo EGM Project



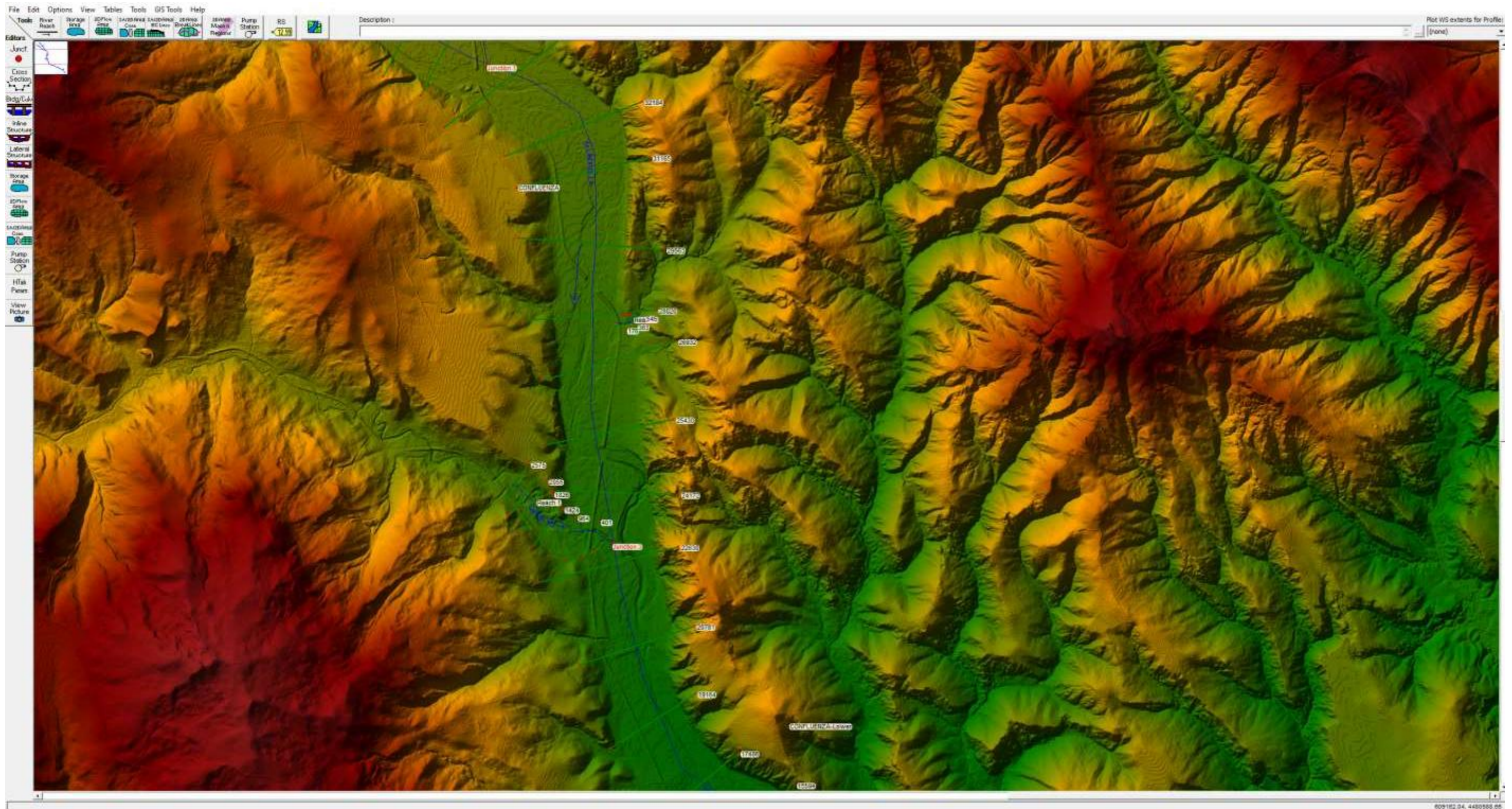
 RIQUADRO 1

 RIQUADRO 2

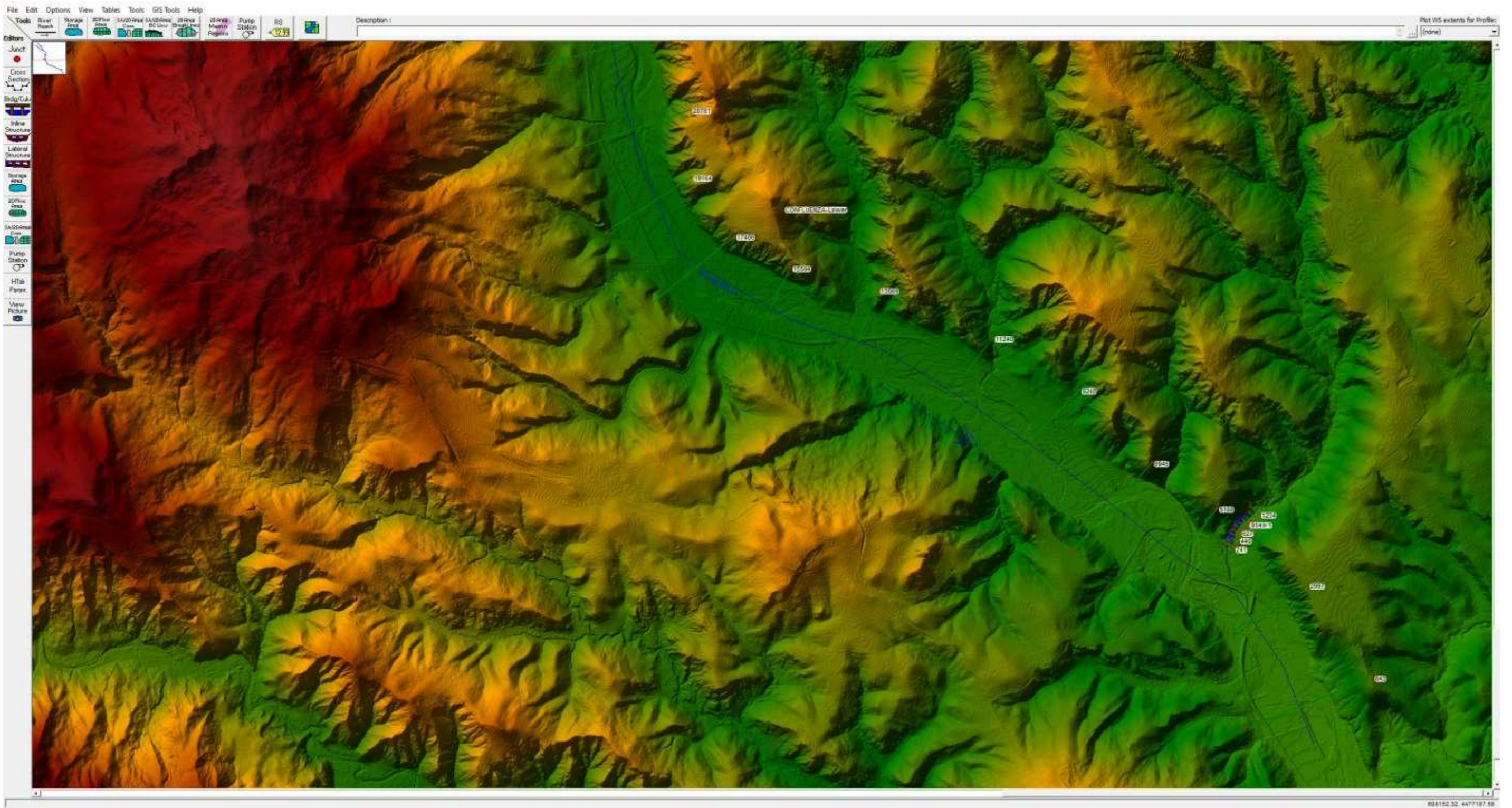
 RIQUADRO 3



RIQUADRO 1

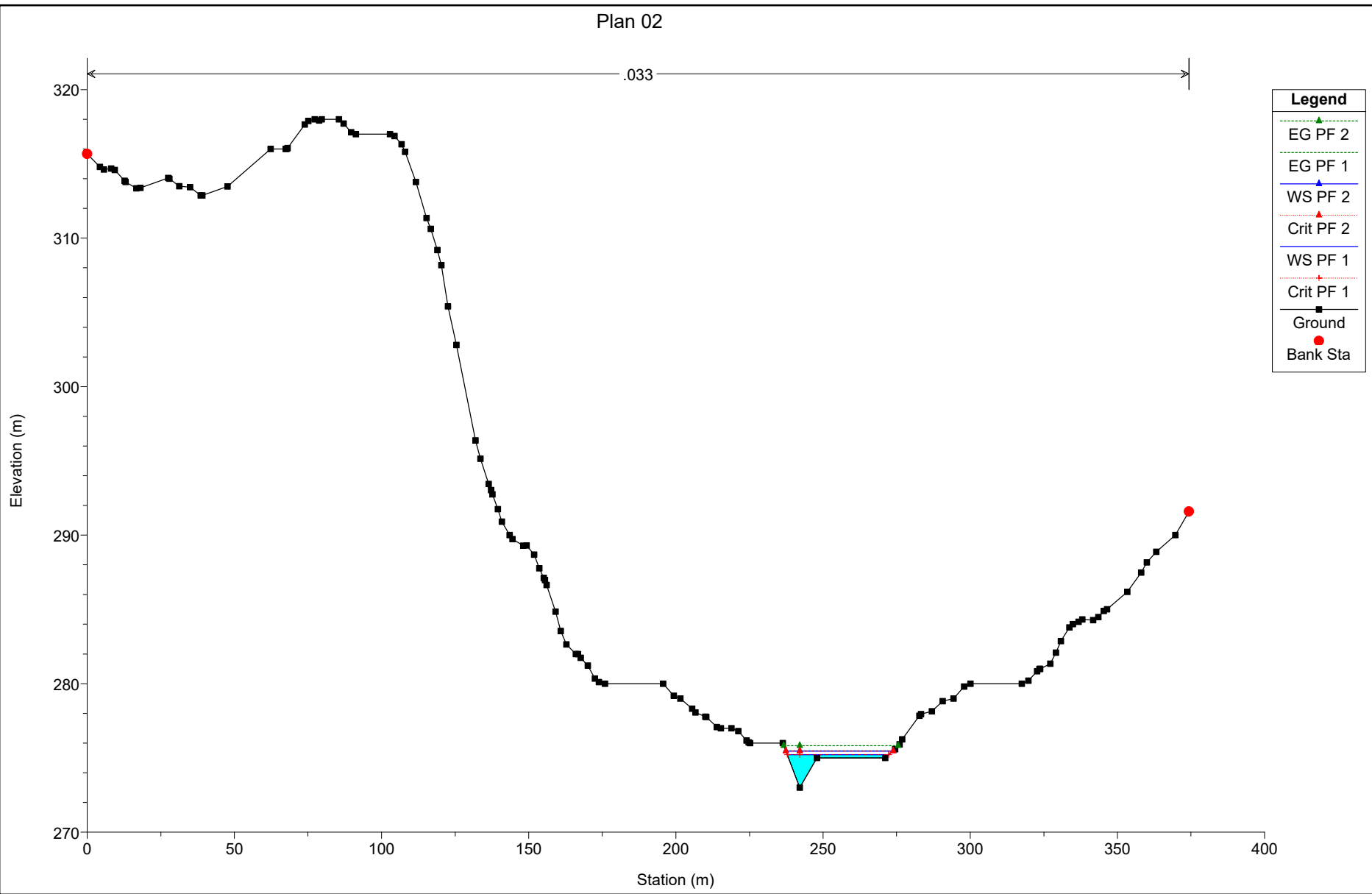


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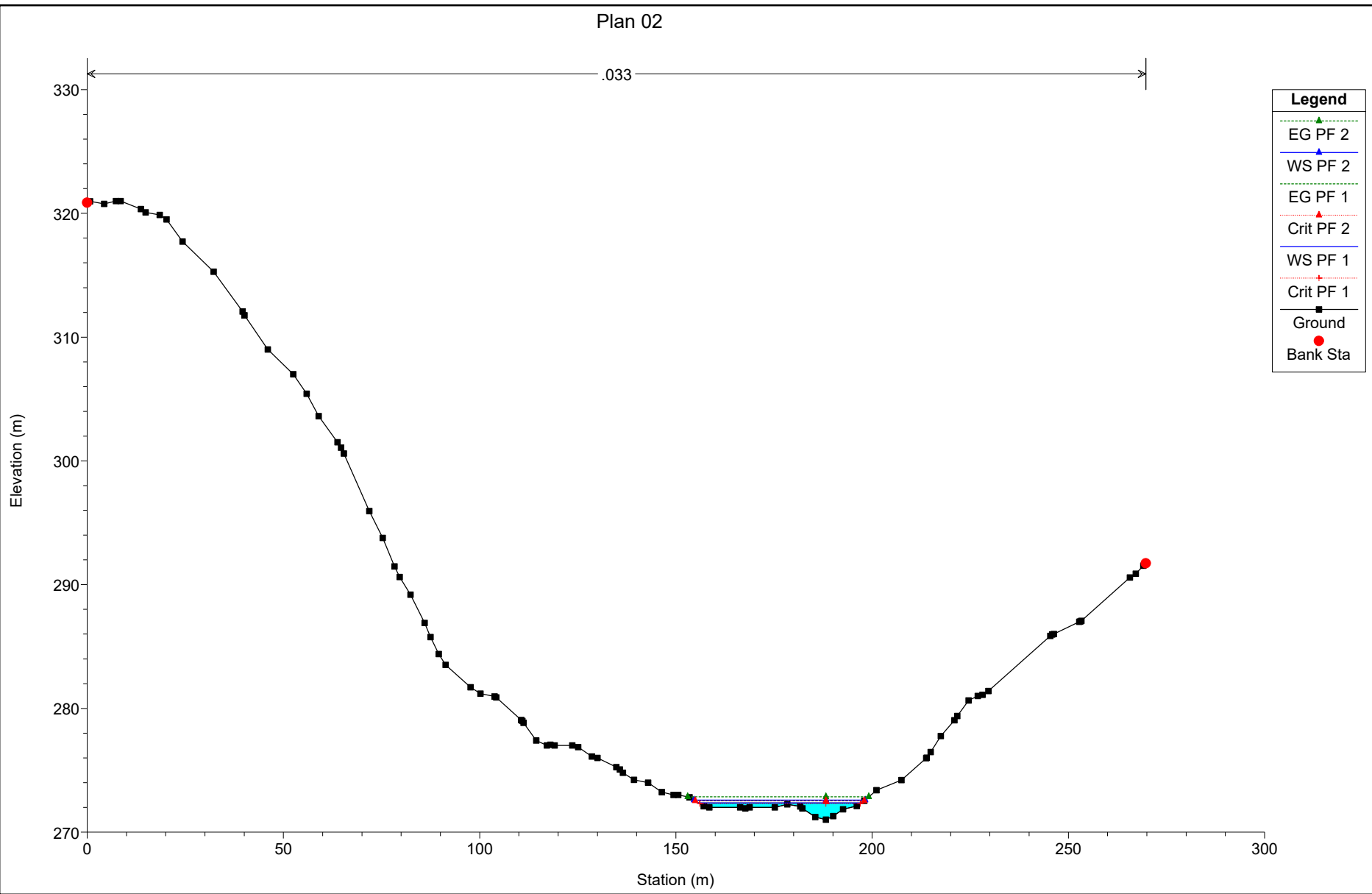


RIQUADRO 3

Plan 02



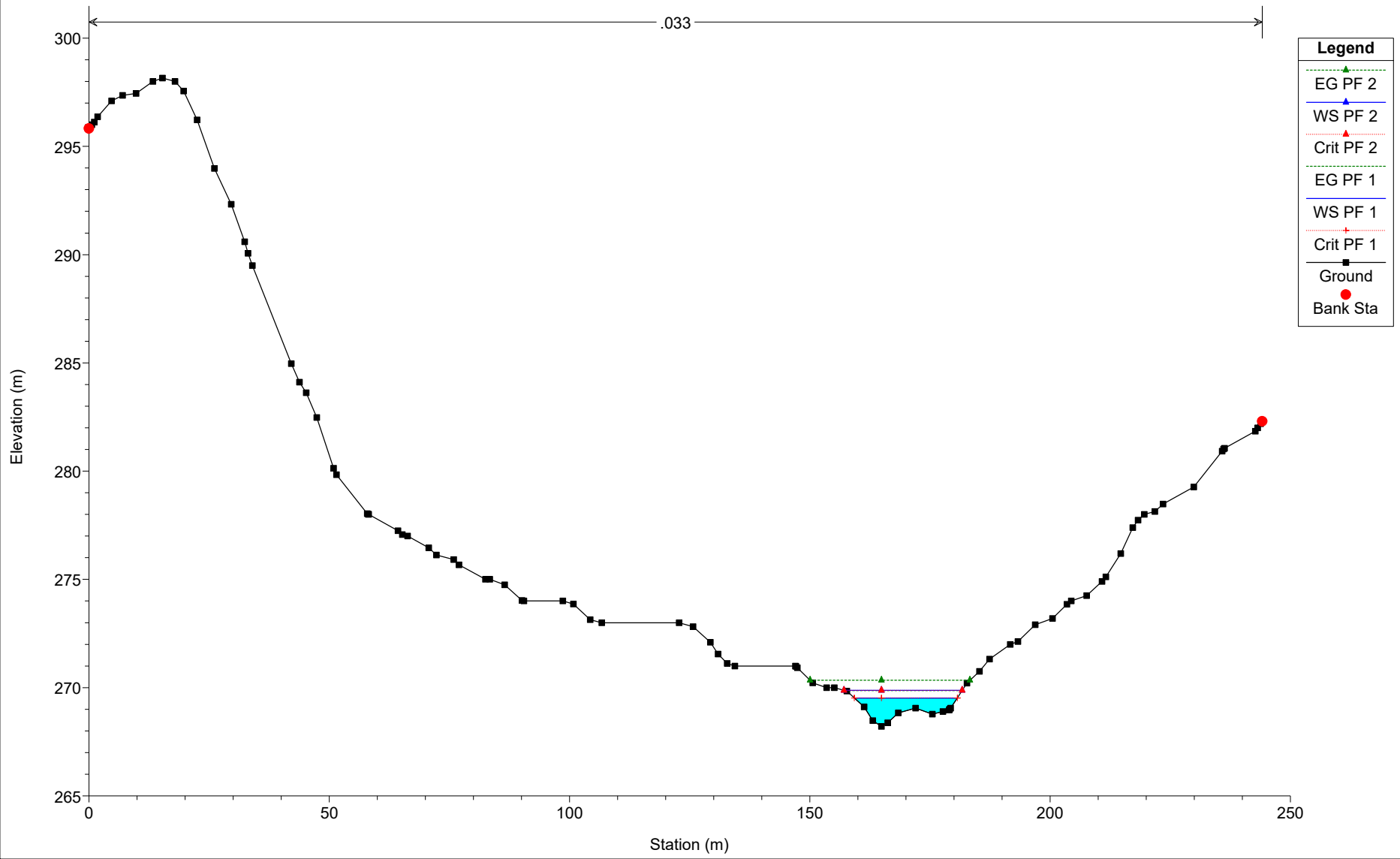
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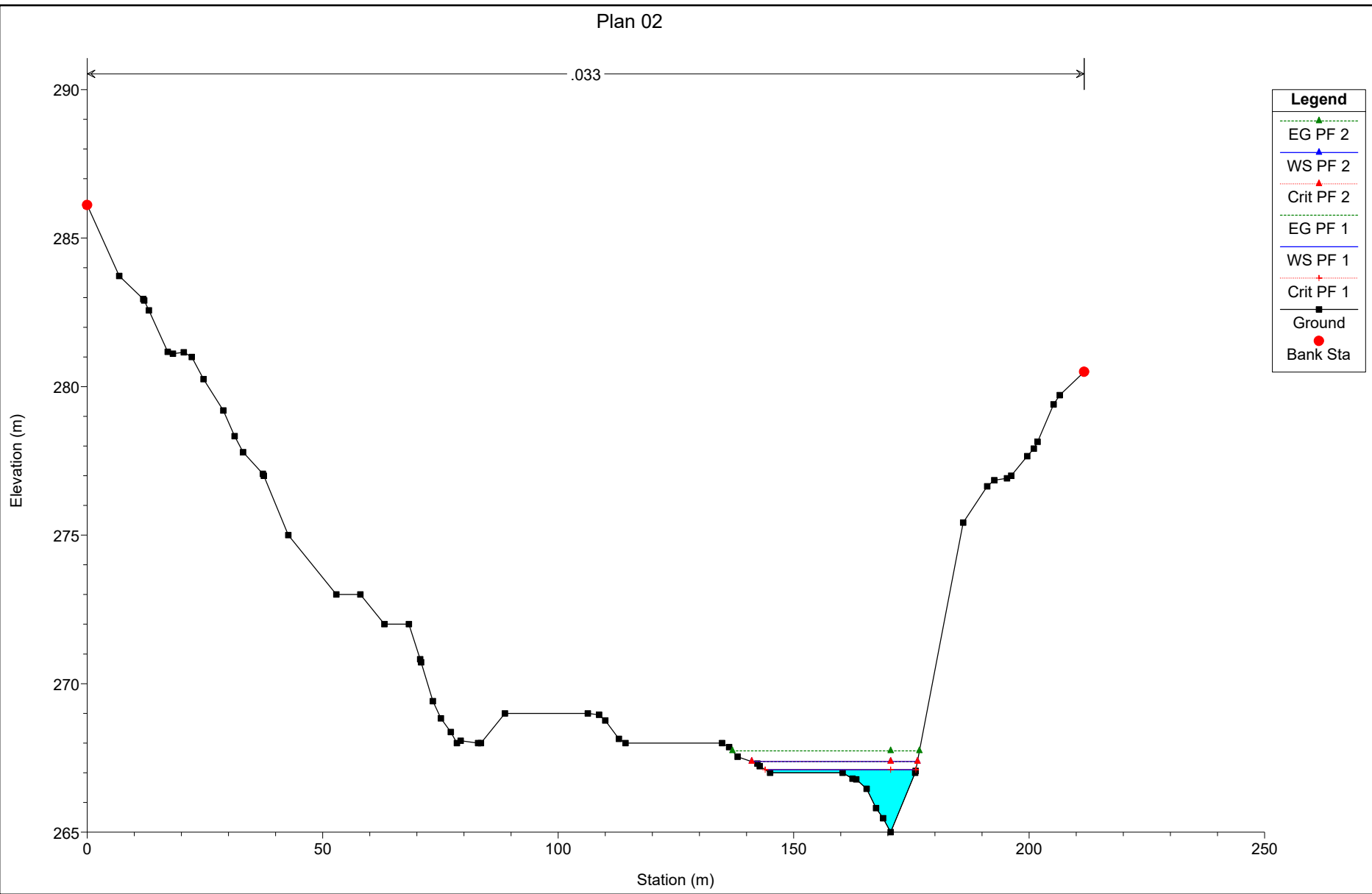
Legend

- EG PF 2 (dashed green line with upward triangle)
- WS PF 2 (solid blue line with upward triangle)
- EG PF 1 (dotted green line with upward triangle)
- Crit PF 2 (solid red line with upward triangle)
- WS PF 1 (dotted red line with plus)
- Crit PF 1 (dotted black line with plus)
- Ground (solid black line with square)
- Bank Sta (red circle)

Plan 02



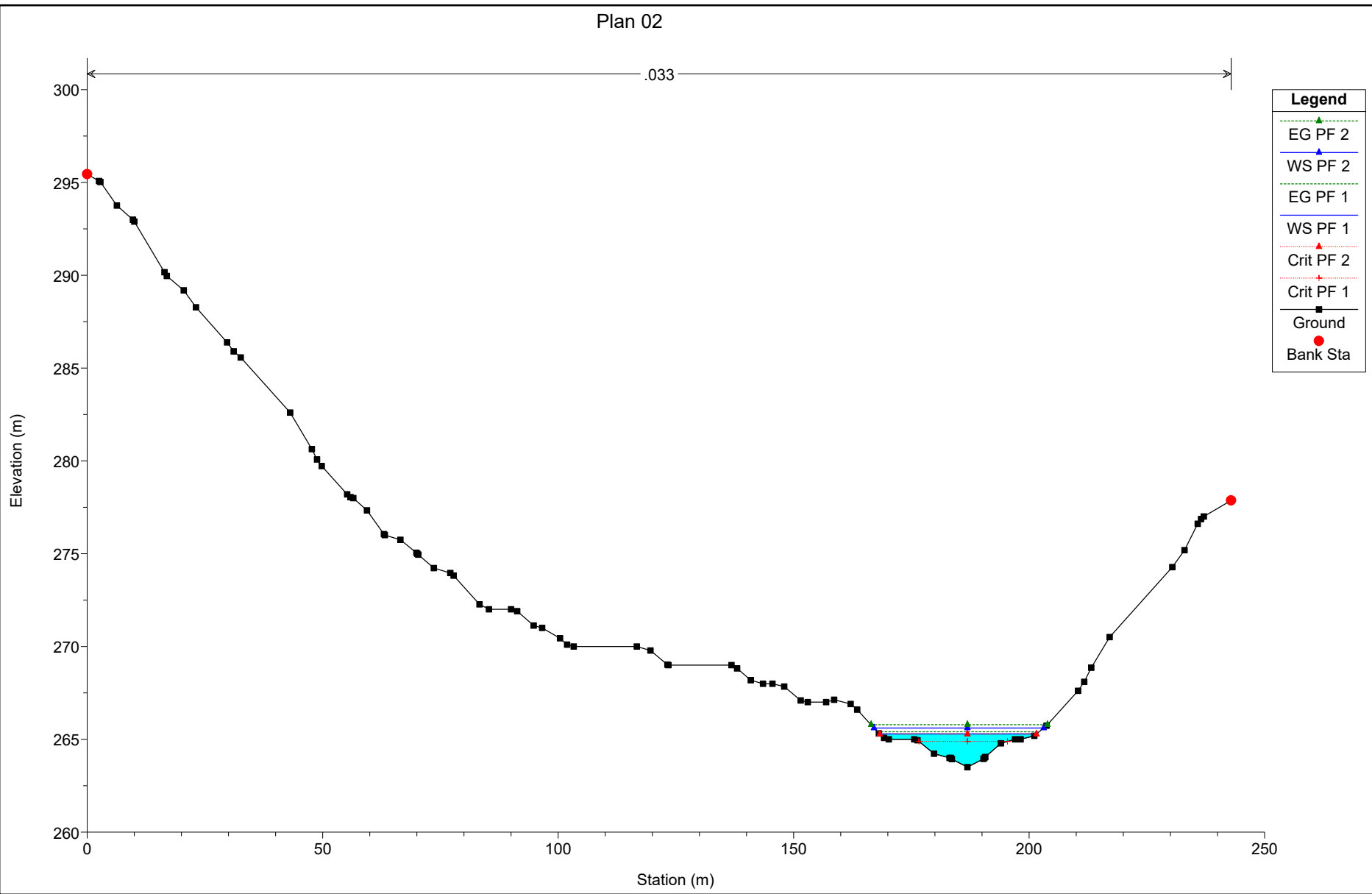
Plan 02



Legend

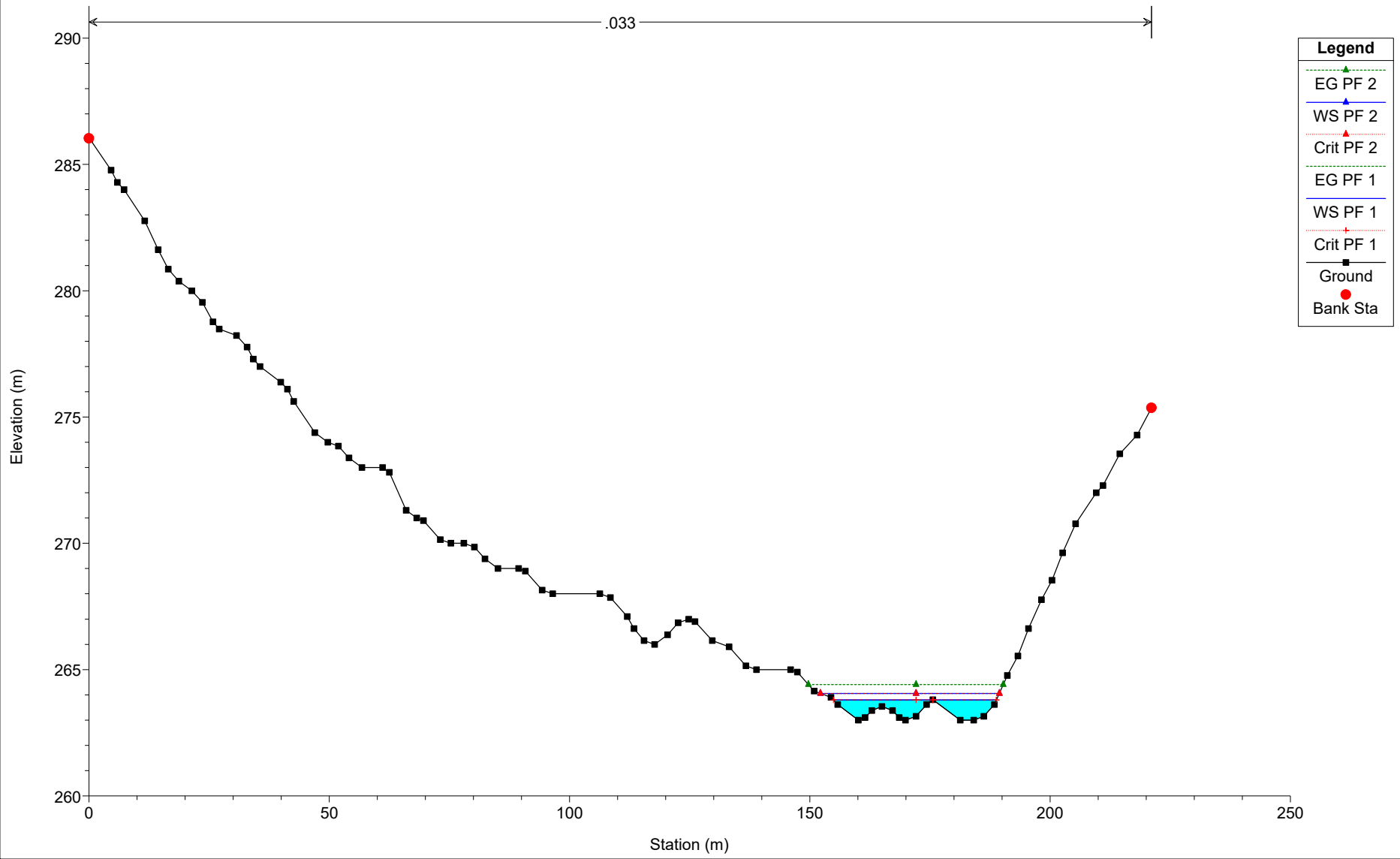
- EG PF 2 (Green dashed line with triangle)
- WS PF 2 (Blue solid line with triangle)
- Crit PF 2 (Red dotted line with triangle)
- EG PF 1 (Green dashed line with triangle)
- WS PF 1 (Blue solid line with triangle)
- Crit PF 1 (Red dotted line with triangle)
- Ground (Black solid line with square)
- Bank Sta (Red solid circle)

Plan 02



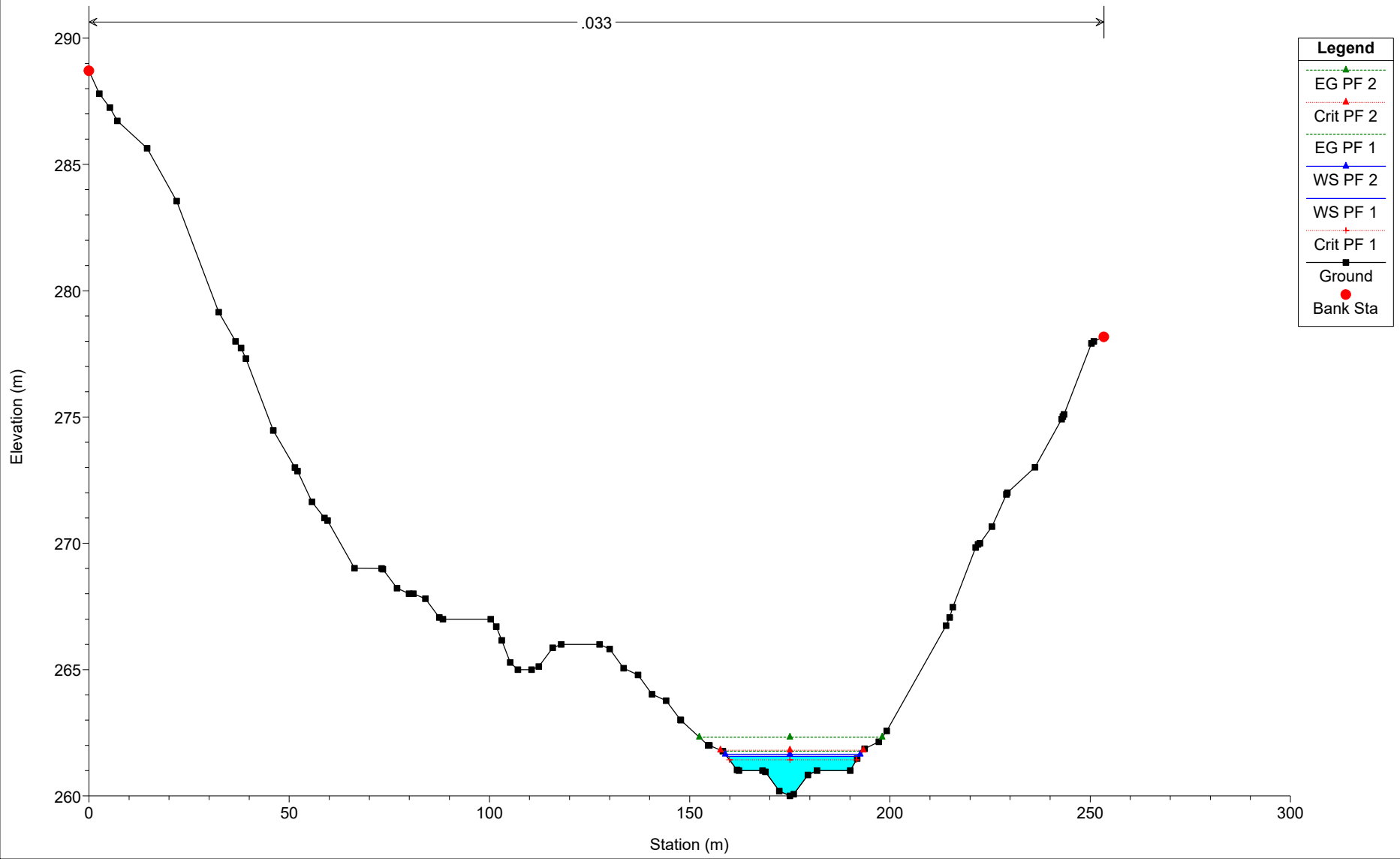
Legend	
EG PF 2	
WS PF 2	
EG PF 1	
WS PF 1	
Crit PF 2	
Crit PF 1	
Ground	
Bank Sta	

Plan 02

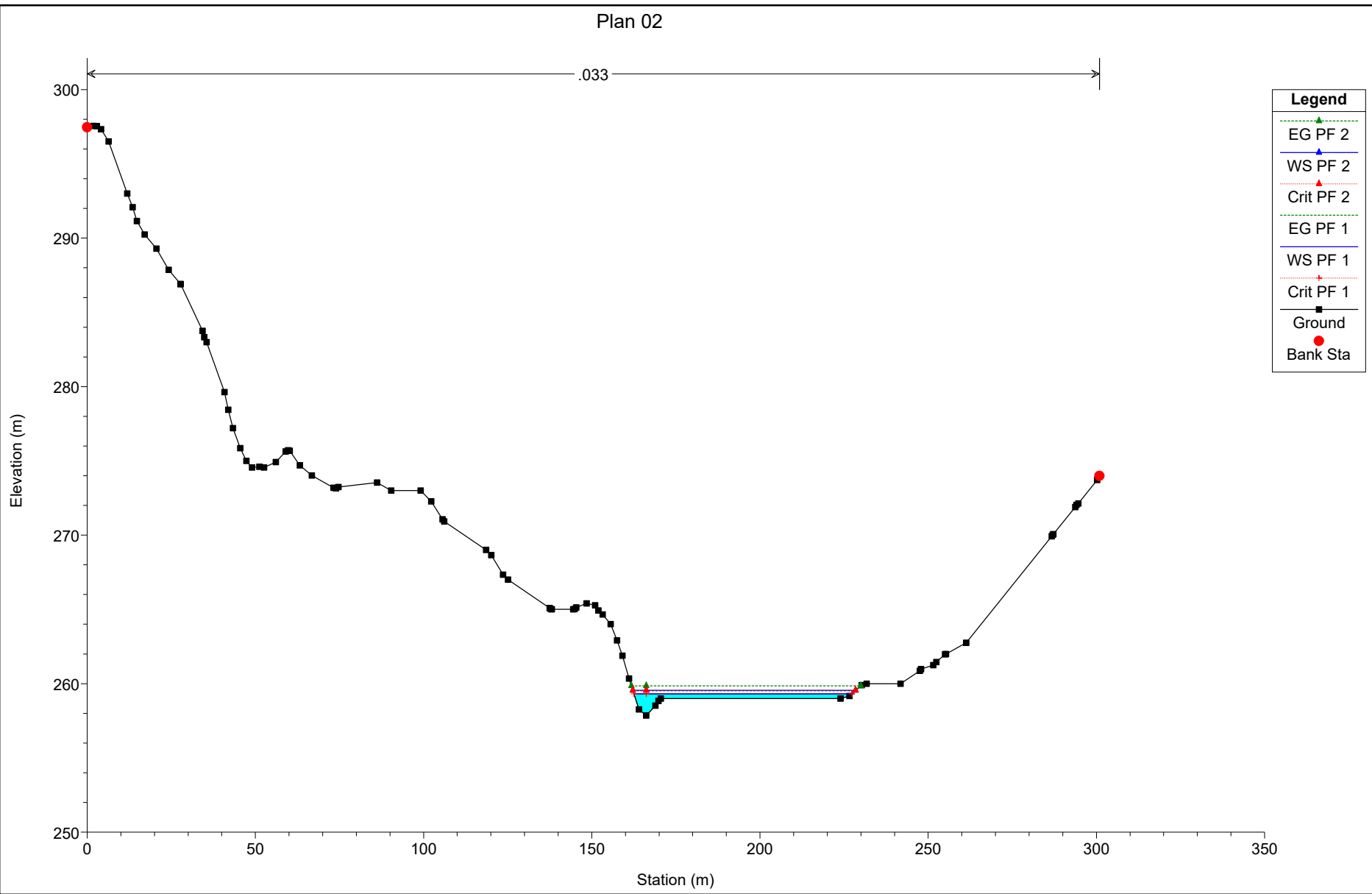


Legend	
EG PF 2	▲
WS PF 2	—
Crit PF 2	⋯
EG PF 1	▲
WS PF 1	—
Crit PF 1	⋯
Ground	■
Bank Sta	●

Plan 02



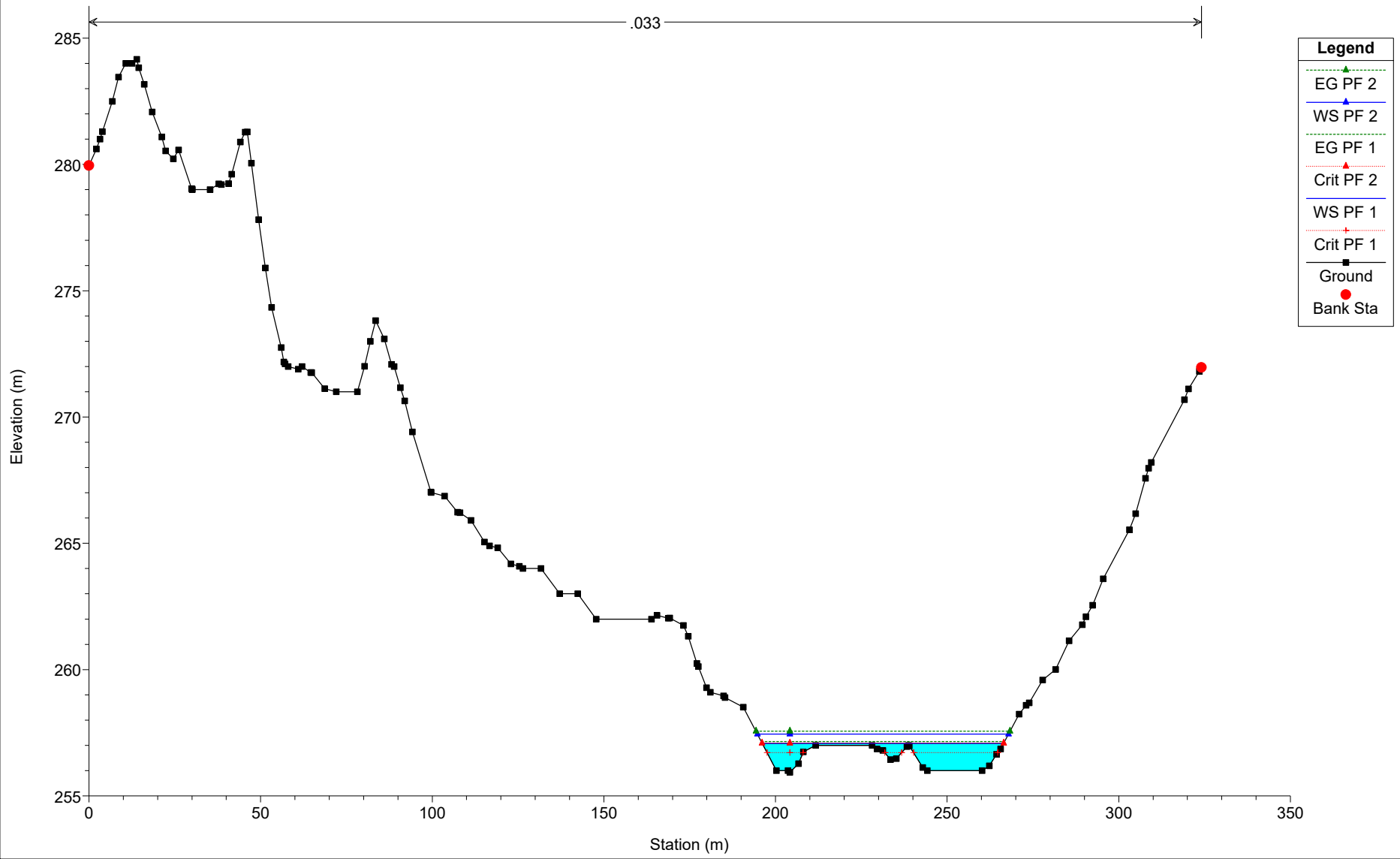
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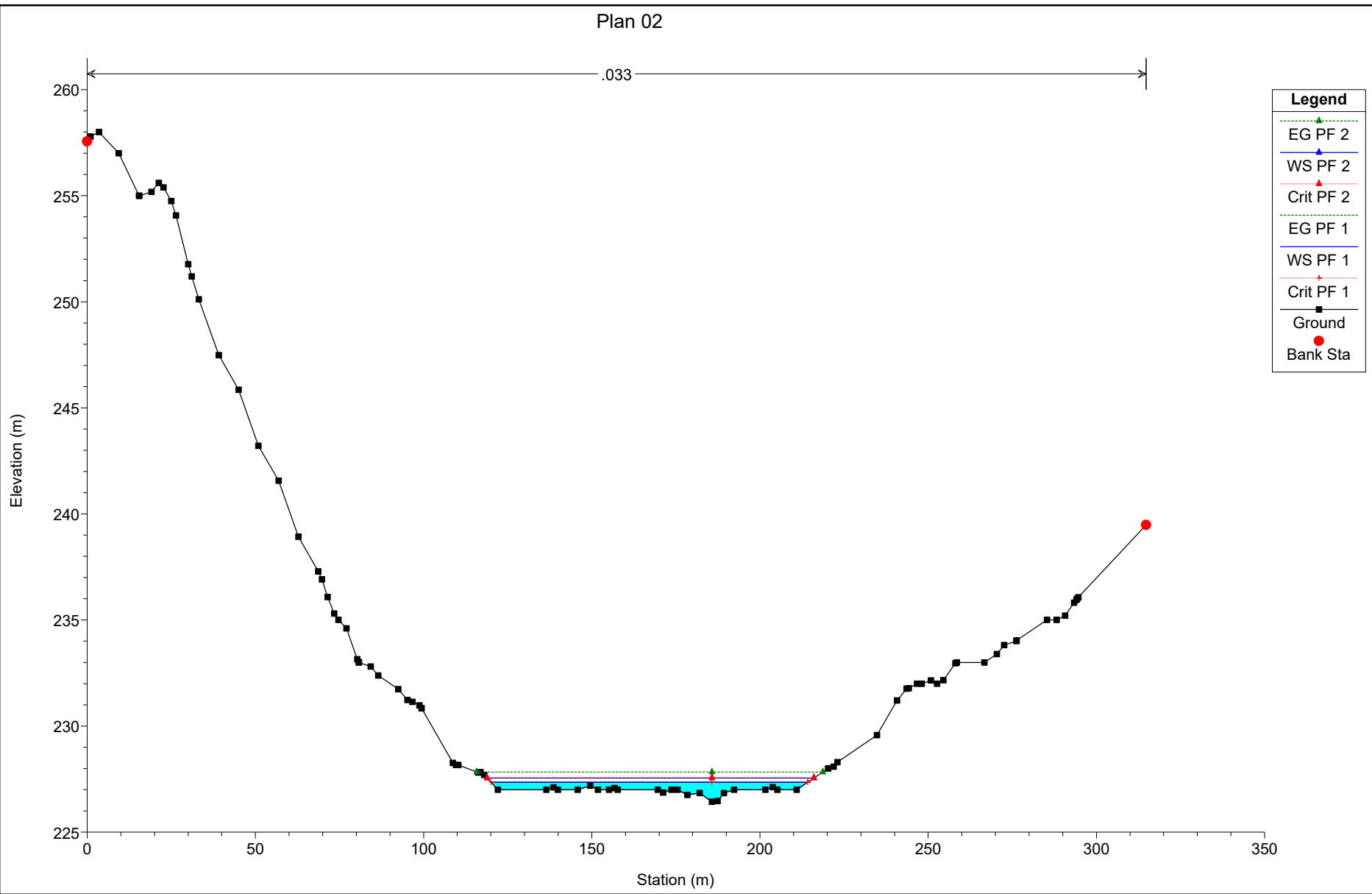
Legend

- EG PF 2 (Green dashed line with triangle)
- WS PF 2 (Blue solid line with triangle)
- Crit PF 2 (Red dotted line with triangle)
- EG PF 1 (Green dashed line with triangle)
- WS PF 1 (Blue solid line with triangle)
- Crit PF 1 (Red dotted line with plus)
- Ground (Black solid line with square)
- Bank Sta (Red solid circle)

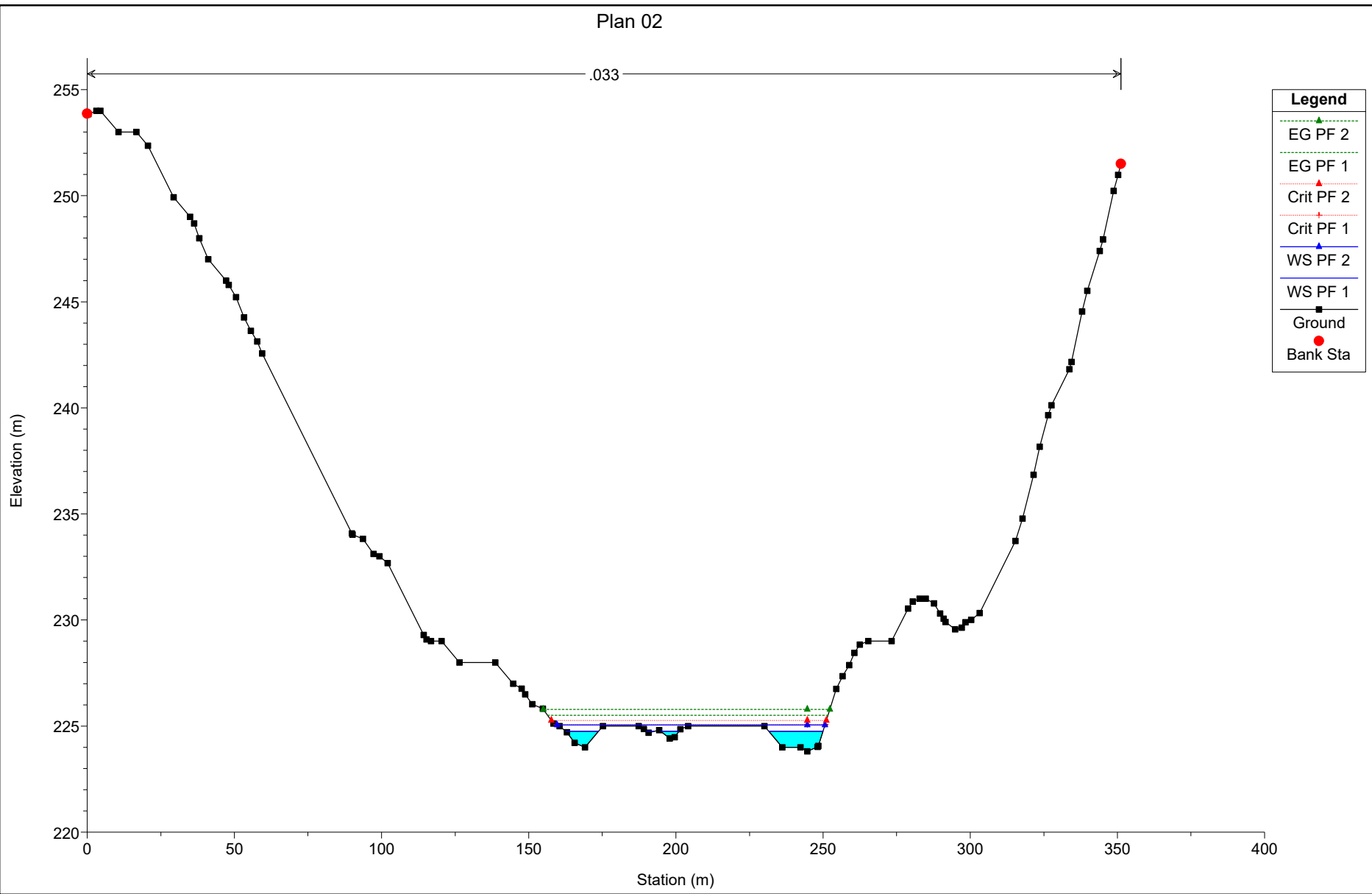
Plan 02



Plan 02



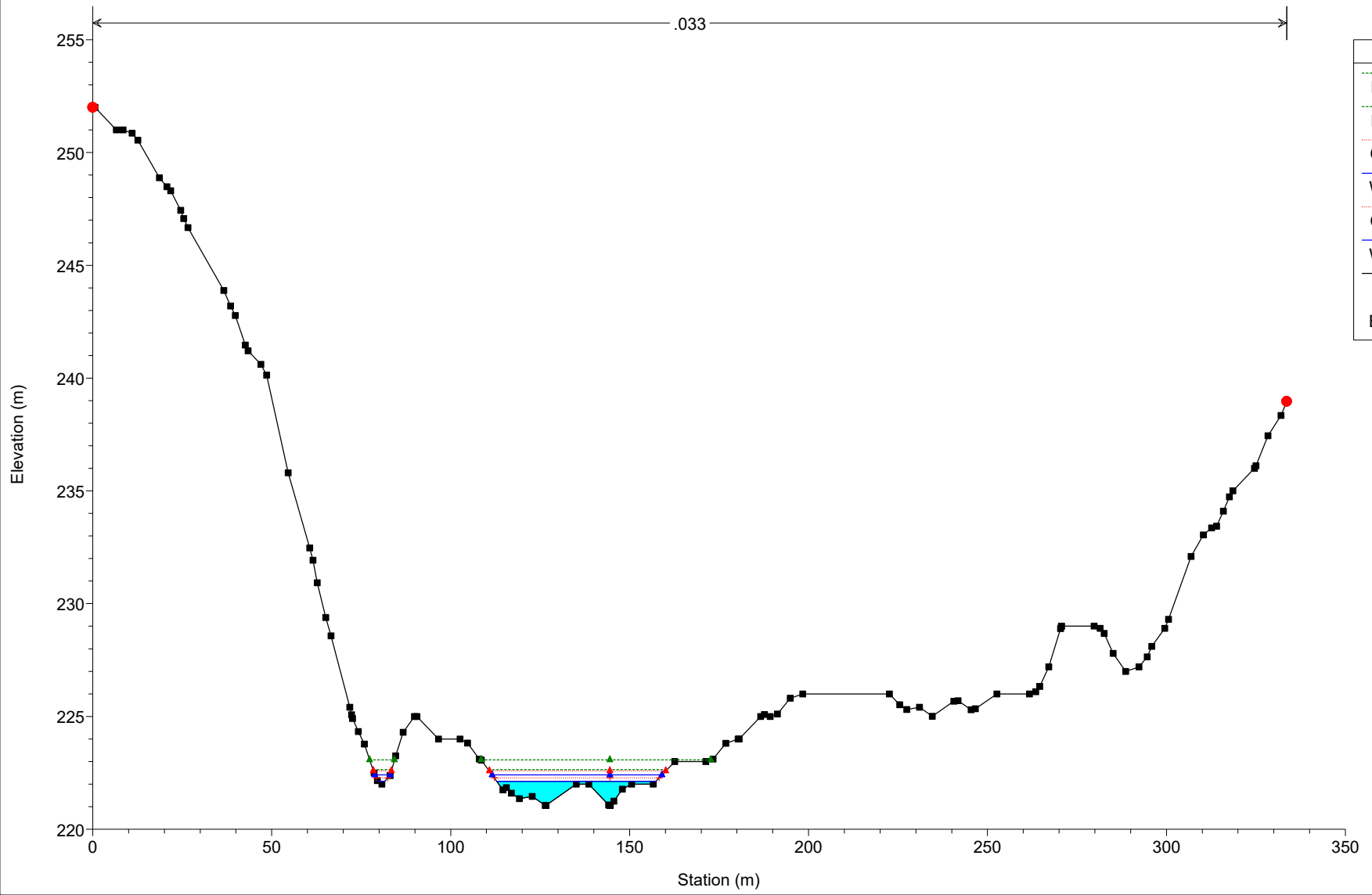
Plan 02



Legend

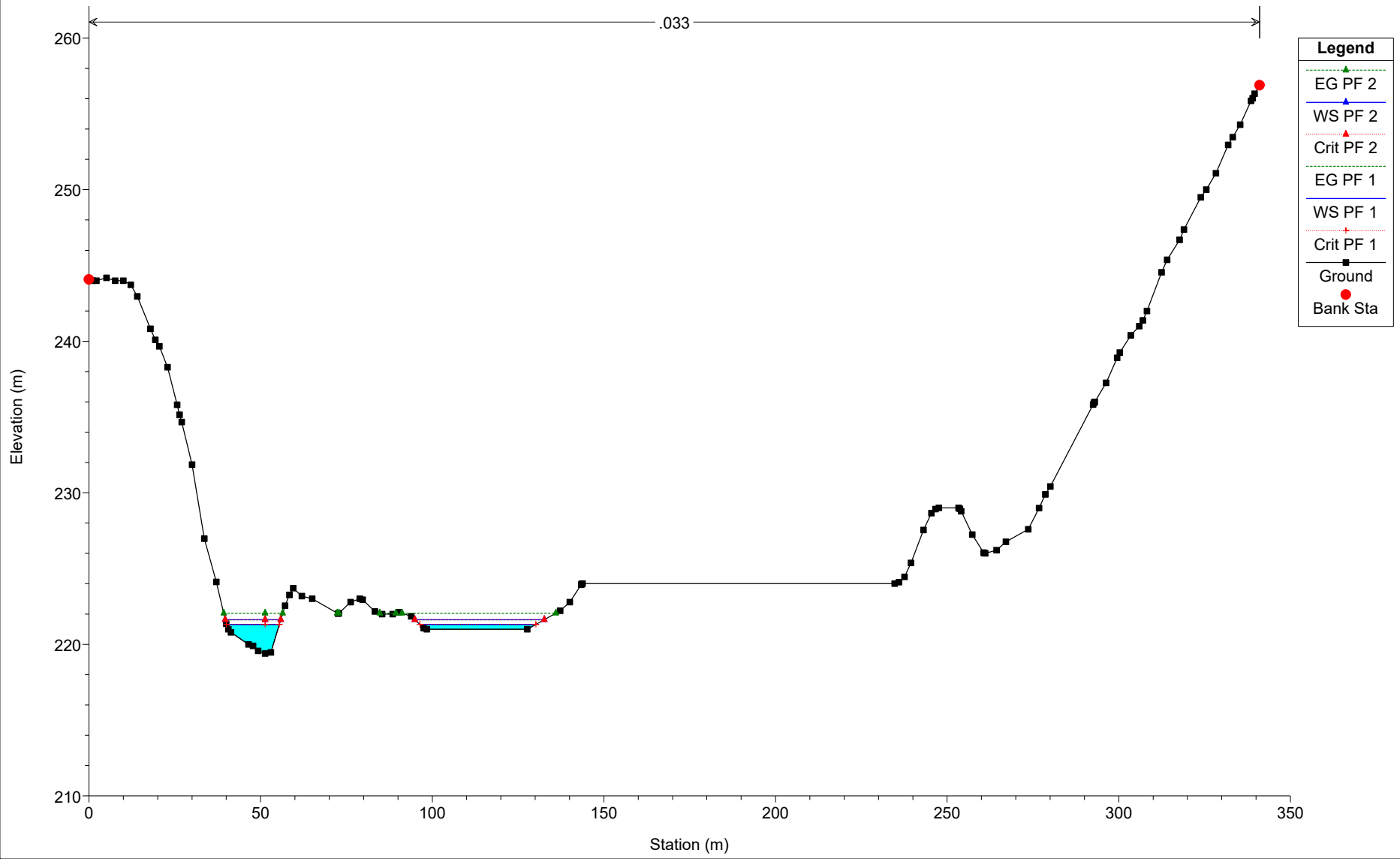
- EG PF 2
- EG PF 1
- Crit PF 2
- Crit PF 1
- WS PF 2
- WS PF 1
- Ground
- Bank Sta

Plan 02

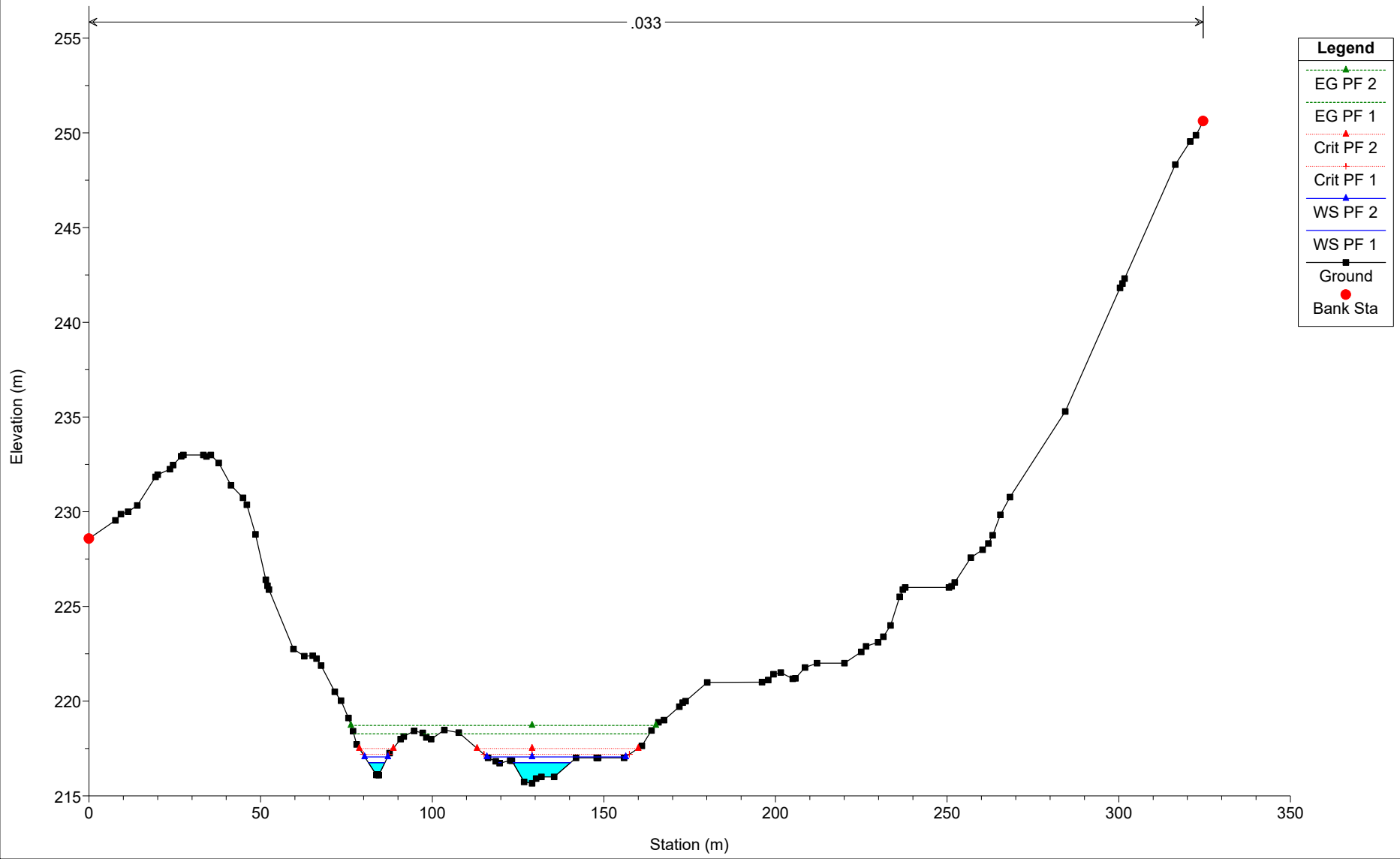


Legend	
EG PF 2	
EG PF 1	
Crit PF 2	
WS PF 2	
Crit PF 1	
WS PF 1	
Ground	
Bank Sta	

Plan 02



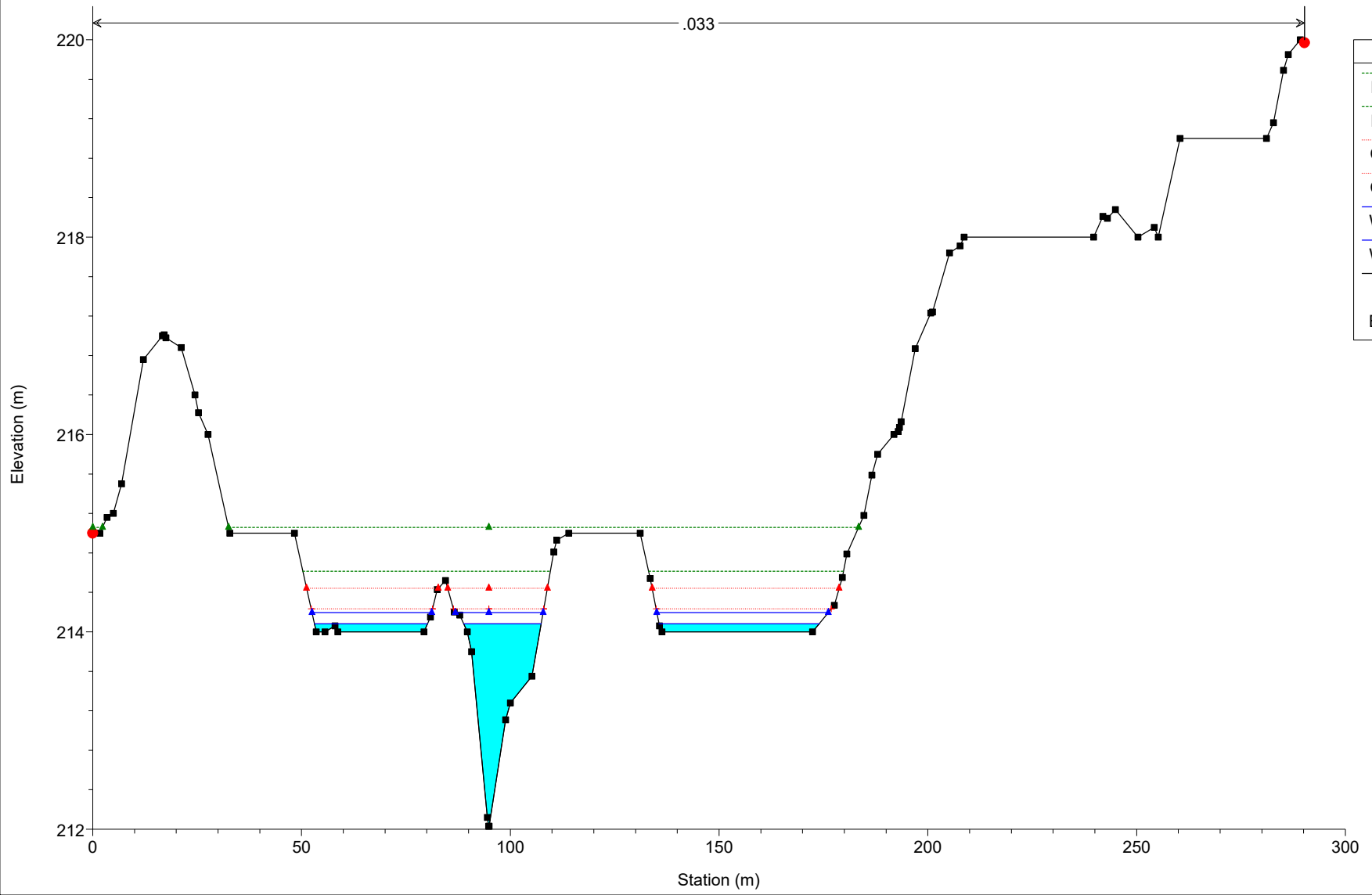
Plan 02



Legend

- EG PF 2 (Green dashed line with triangle)
- EG PF 1 (Green dotted line with triangle)
- Crit PF 2 (Red dotted line with triangle)
- Crit PF 1 (Red dotted line with triangle)
- WS PF 2 (Blue solid line with triangle)
- WS PF 1 (Blue solid line with triangle)
- Ground (Black solid line with square)
- Bank Sta (Red solid circle)

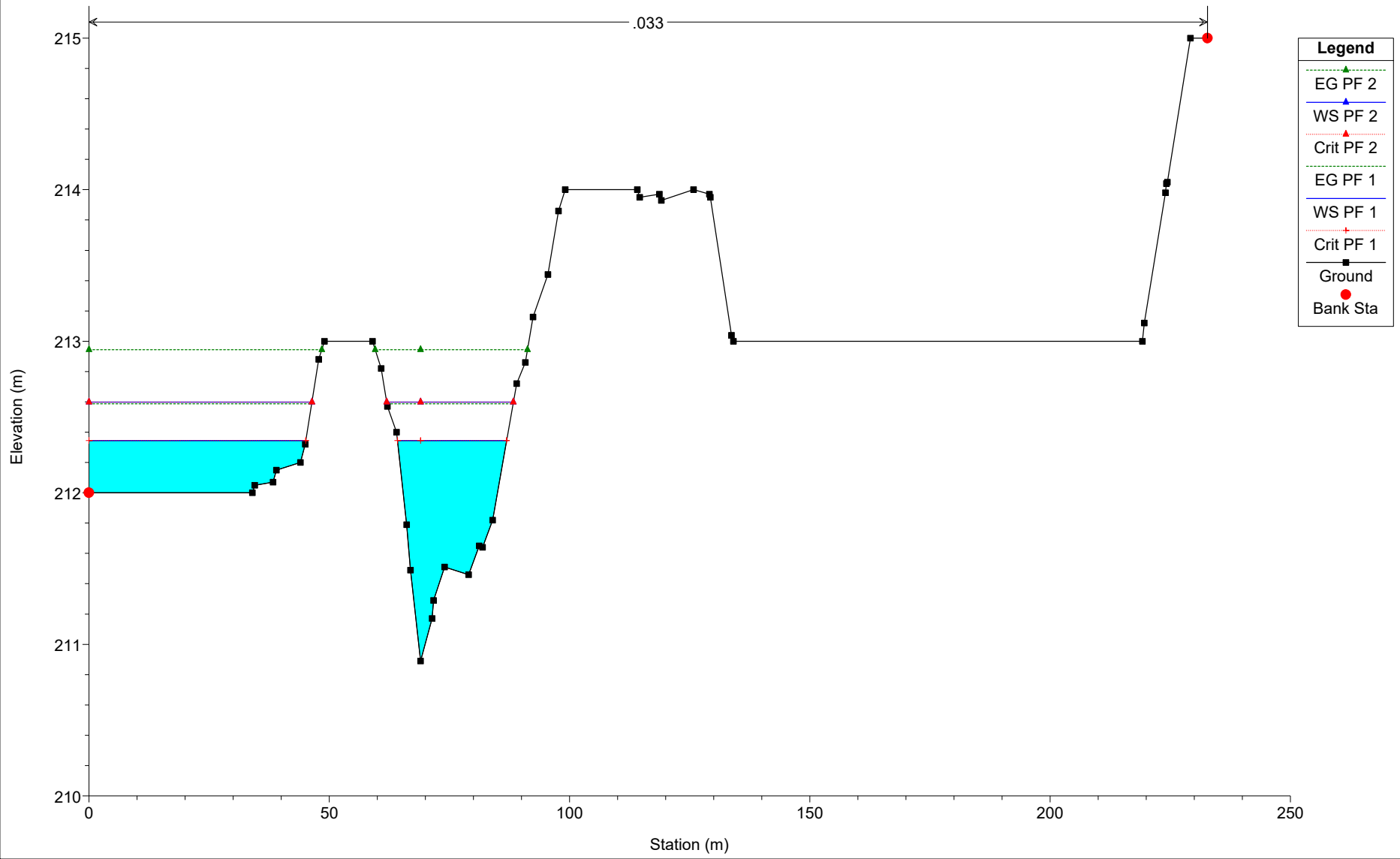
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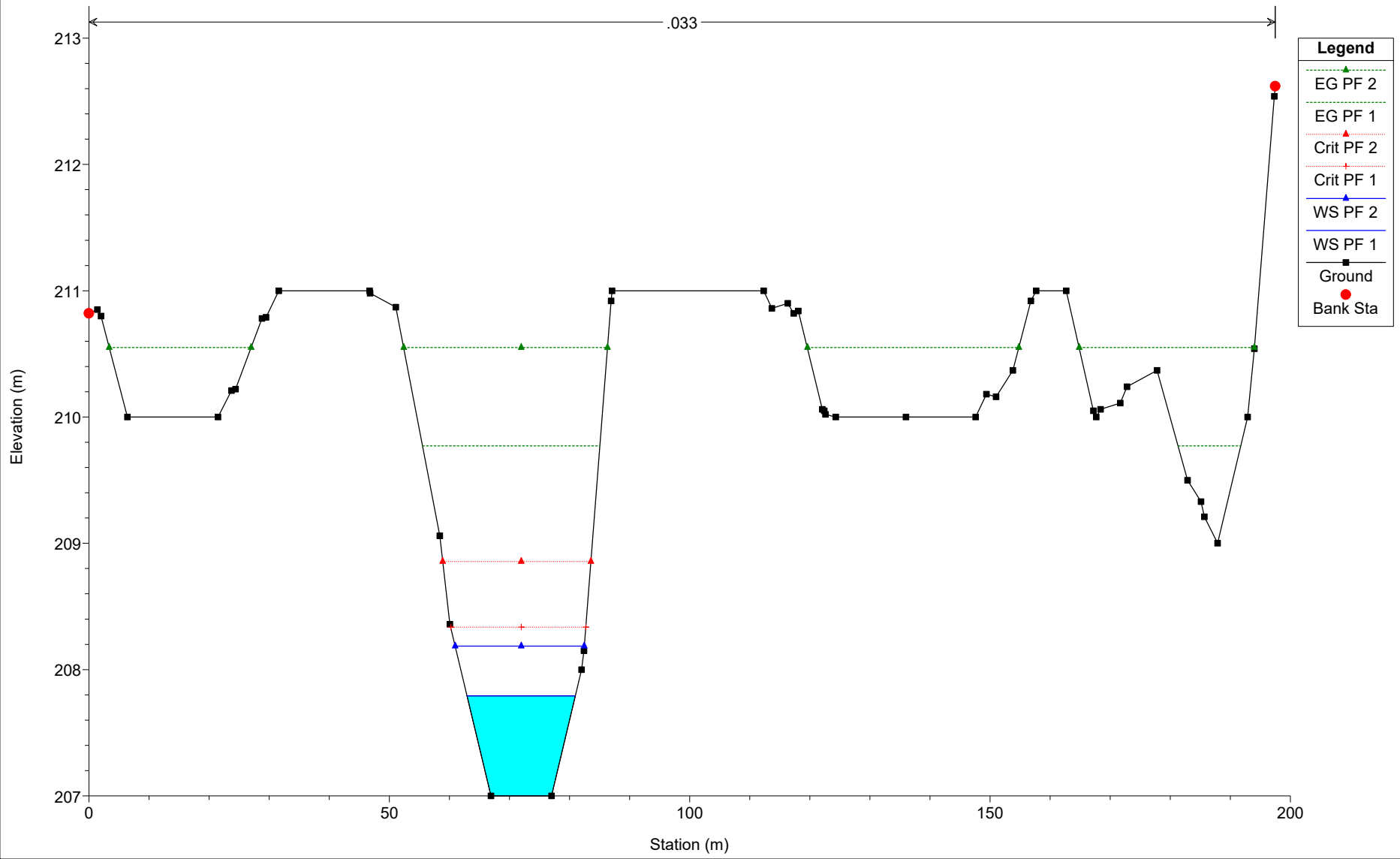
Legend

- EG PF 2 (Green dashed line with triangle)
- EG PF 1 (Green dashed line with triangle)
- Crit PF 2 (Red dotted line with triangle)
- Crit PF 1 (Red dotted line with triangle)
- WS PF 2 (Blue solid line with triangle)
- WS PF 1 (Blue solid line with triangle)
- Ground (Black solid line with square)
- Bank Sta (Red solid circle)

Plan 02

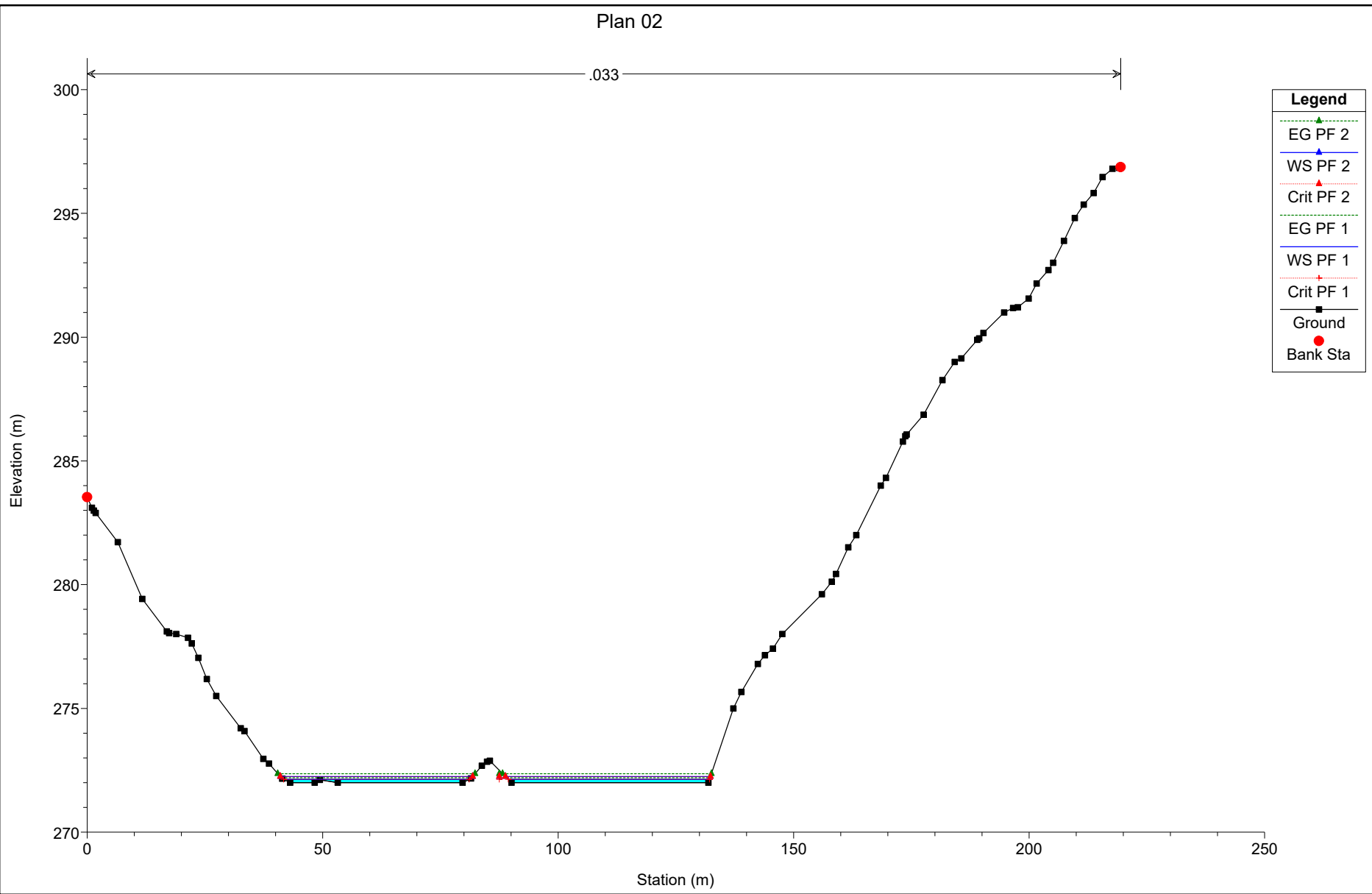


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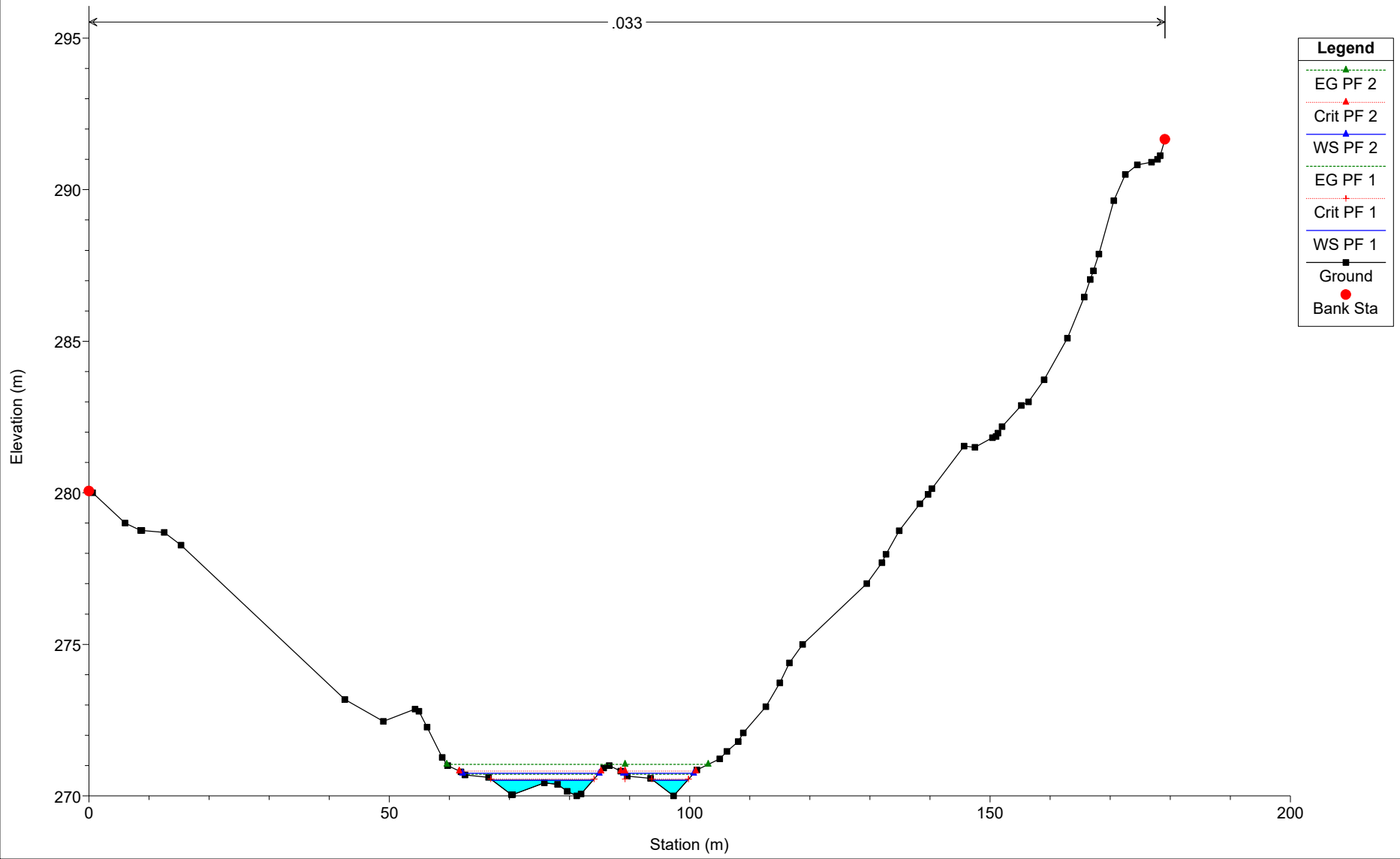


- Legend**
- EG PF 2 (Green dashed line with triangle)
 - EG PF 1 (Green dotted line with triangle)
 - Crit PF 2 (Red dotted line with triangle)
 - Crit PF 1 (Red dotted line with cross)
 - WS PF 2 (Blue solid line with triangle)
 - WS PF 1 (Blue solid line)
 - Ground (Black solid line with square)
 - Bank Sta (Red solid circle)

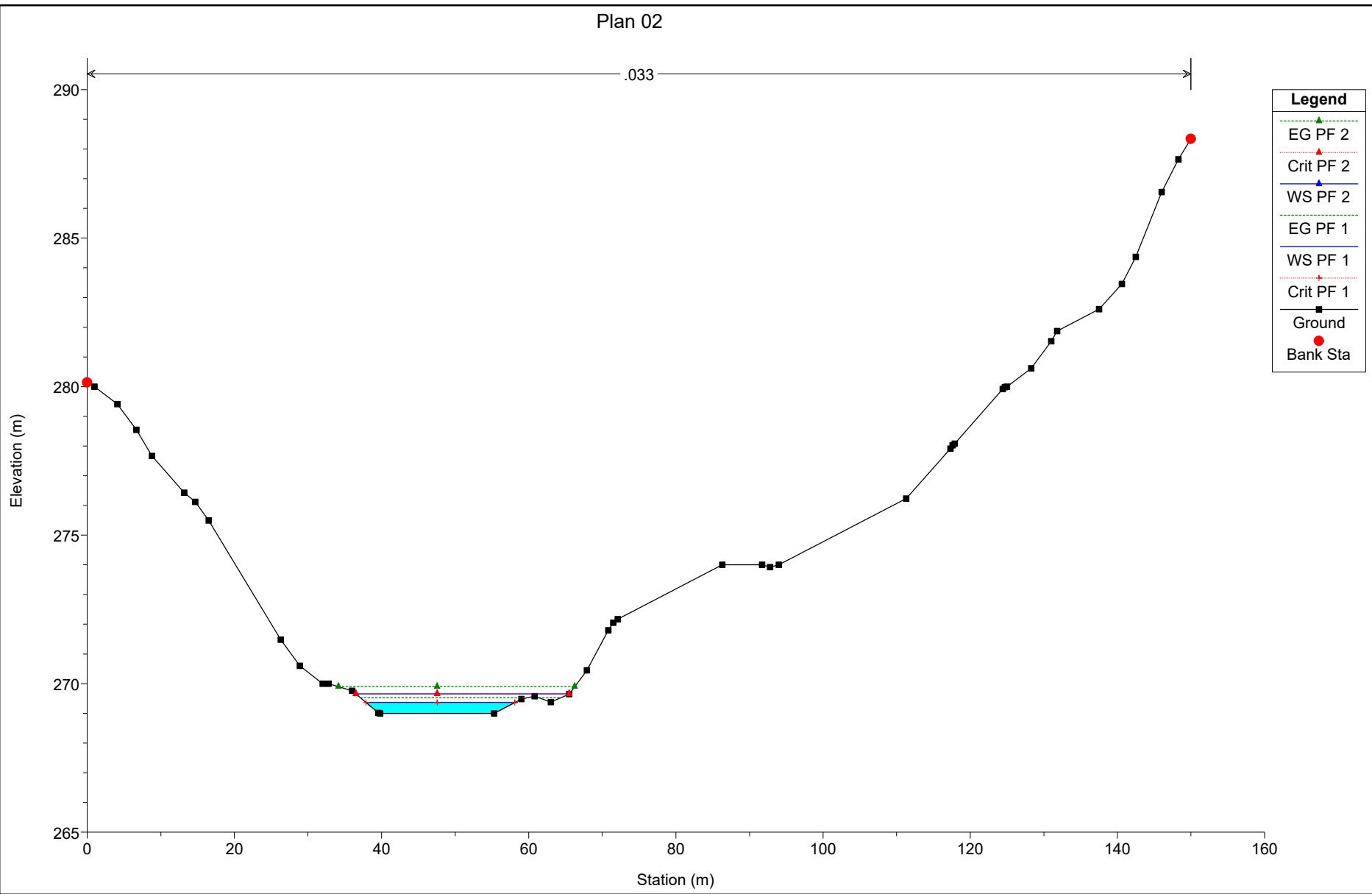
Plan 02



Plan 02



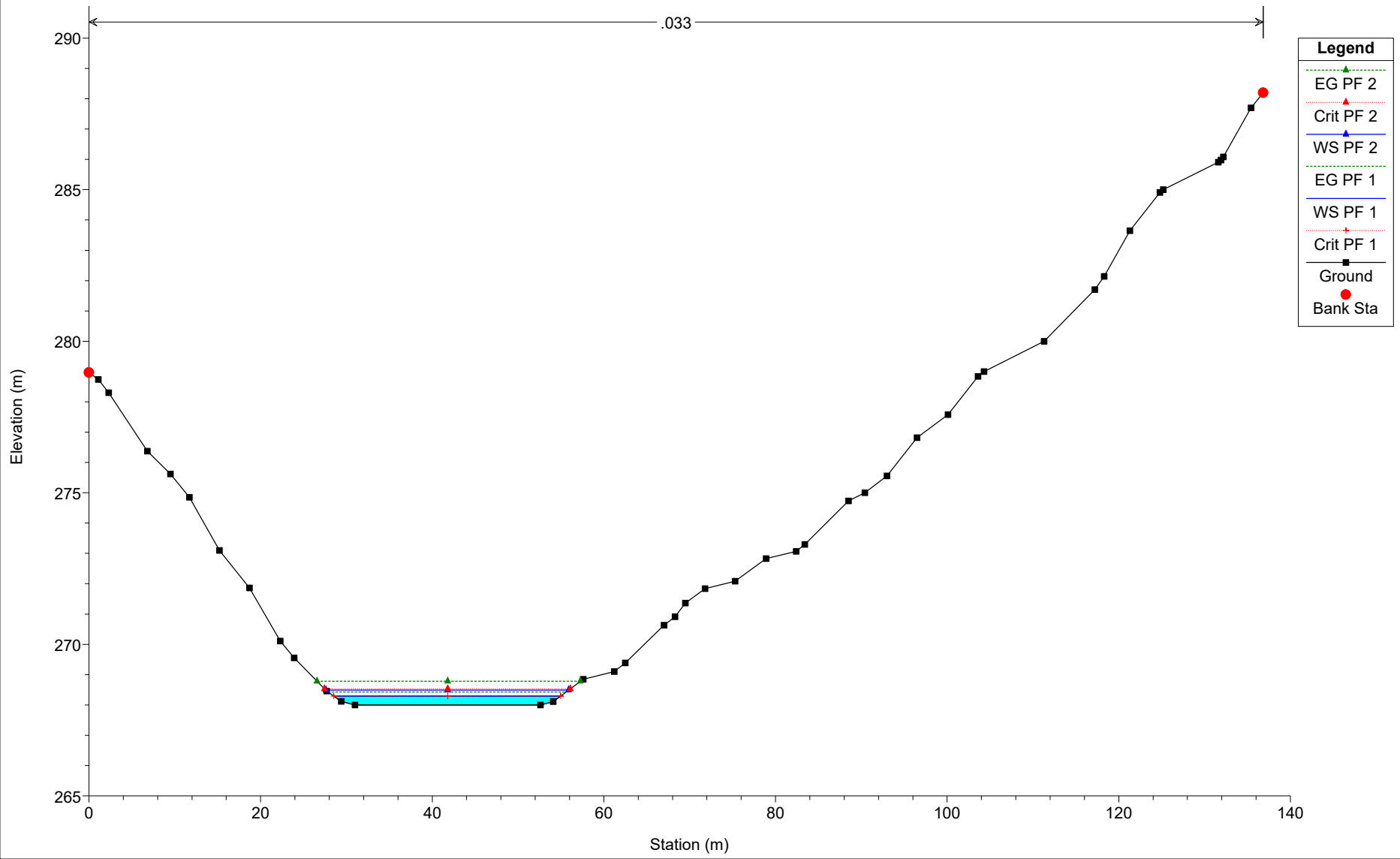
Plan 02



Legend

- EG PF 2 (dashed green line with triangle)
- Crit PF 2 (dotted red line with triangle)
- WS PF 2 (solid blue line with triangle)
- EG PF 1 (dashed green line with triangle)
- WS PF 1 (solid blue line with triangle)
- Crit PF 1 (dotted red line with triangle)
- Ground (solid black line with square)
- Bank Sta (red circle)

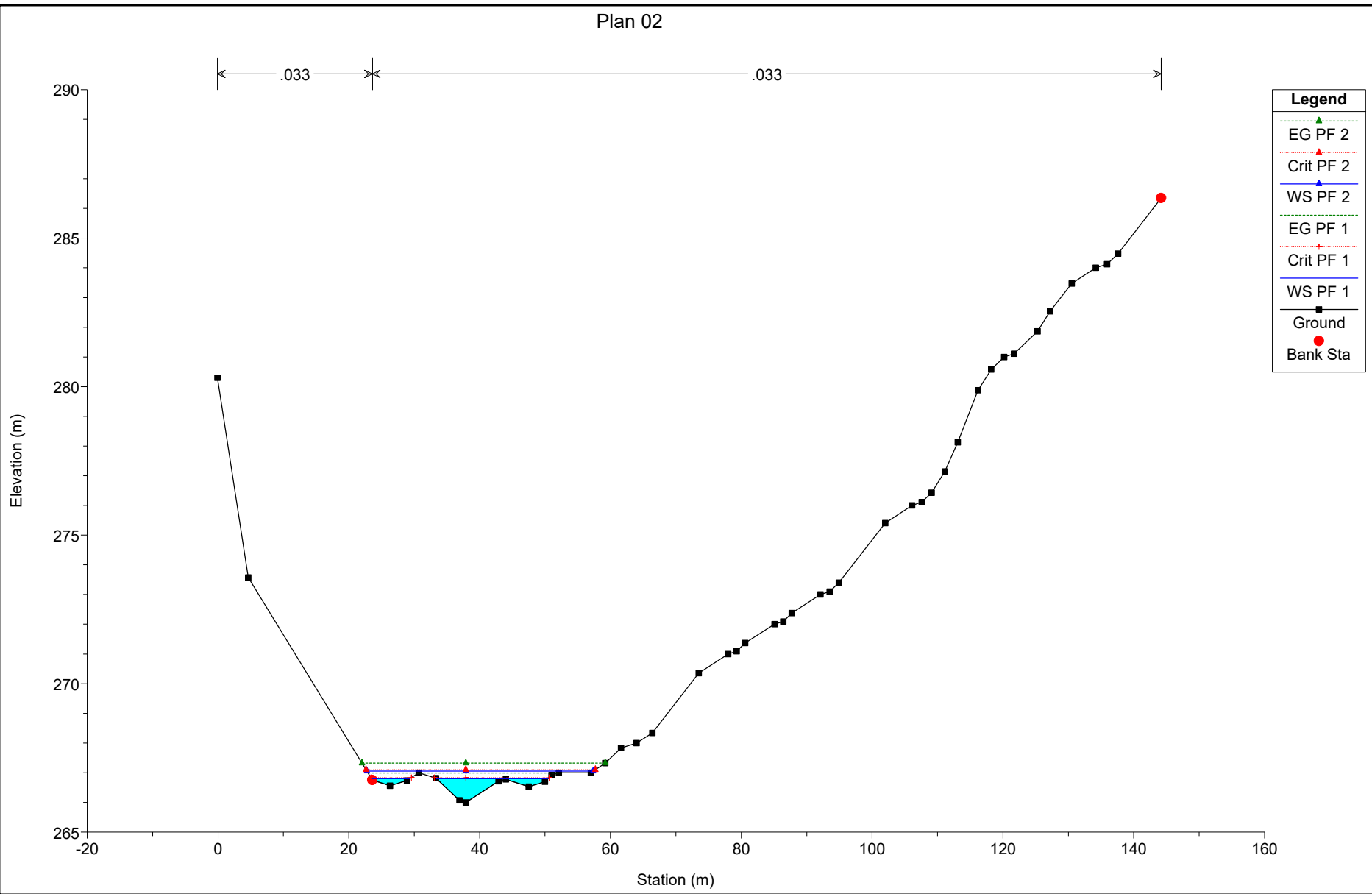
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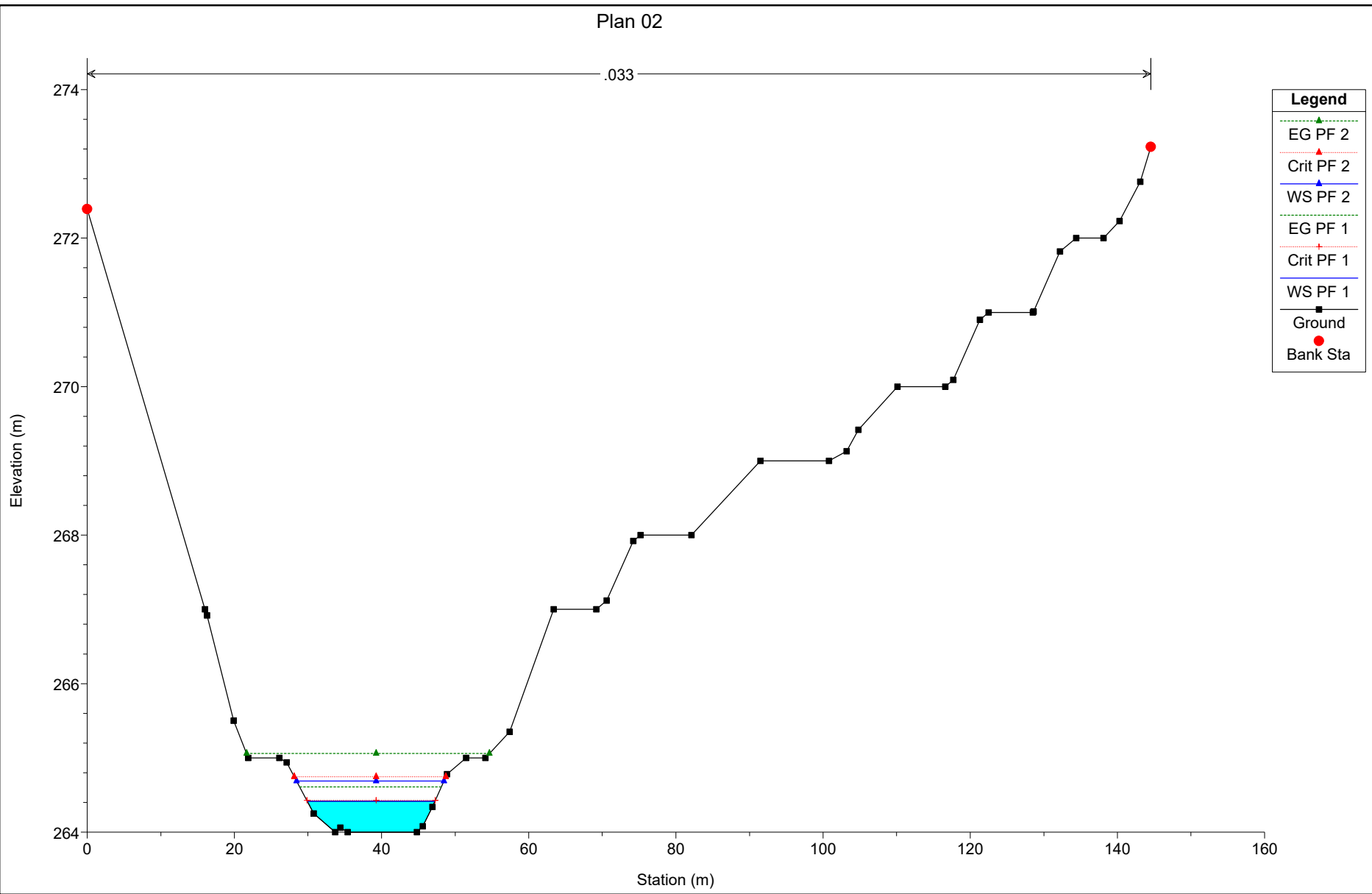
Legend

- EG PF 2
- Crit PF 2
- WS PF 2
- EG PF 1
- WS PF 1
- Crit PF 1
- Ground
- Bank Sta

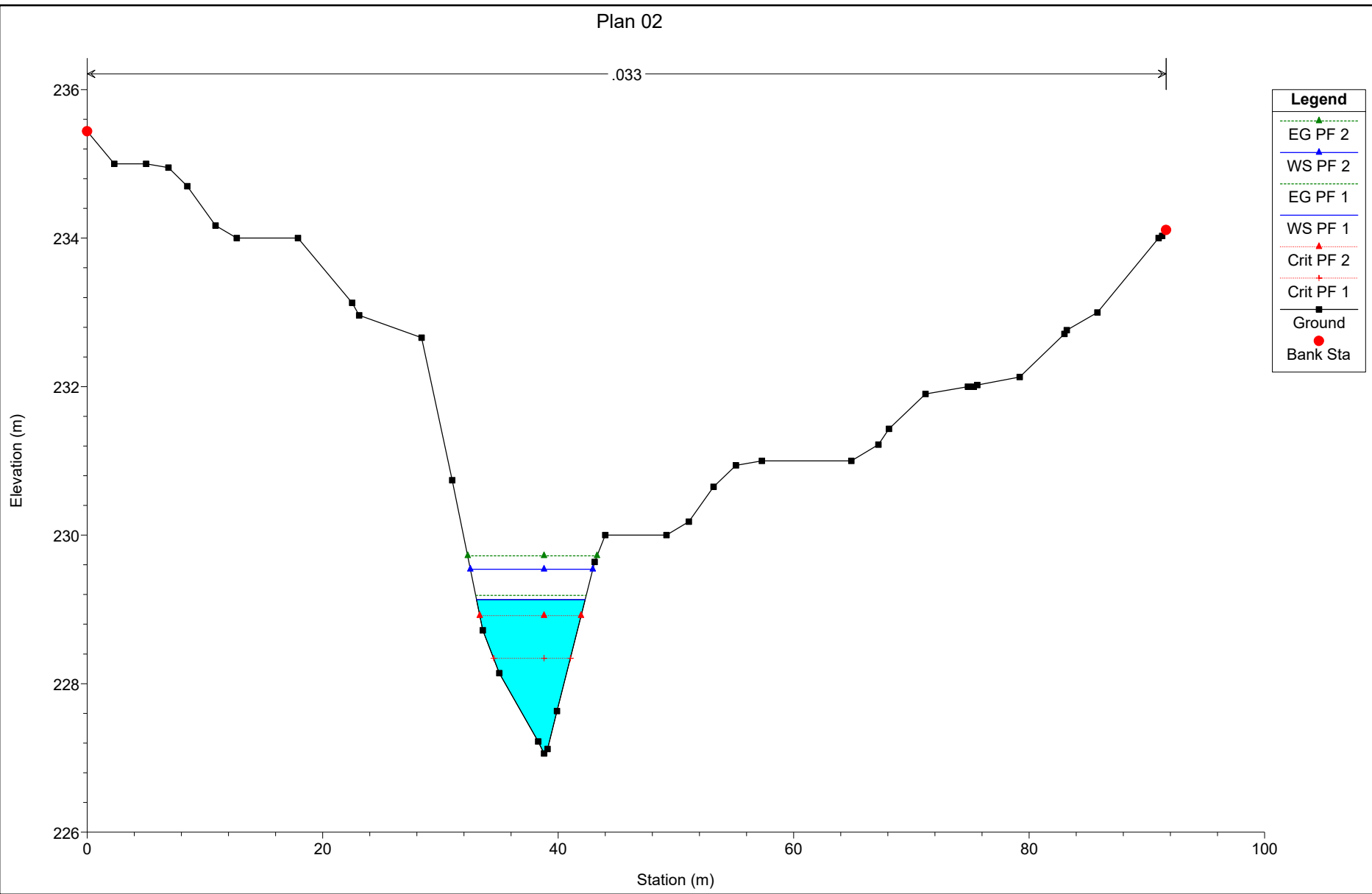
Plan 02



Plan 02



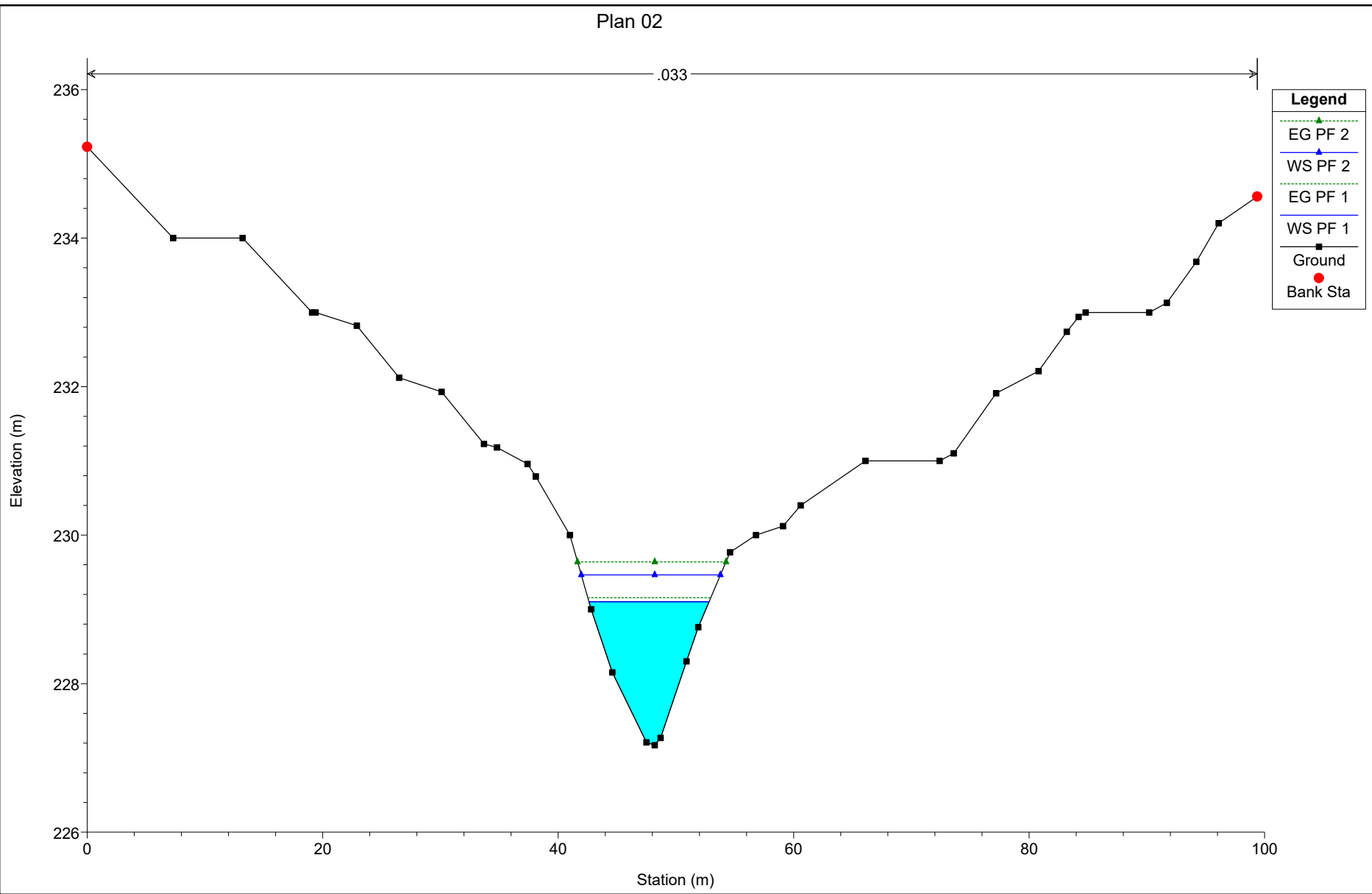
Plan 02



Legend

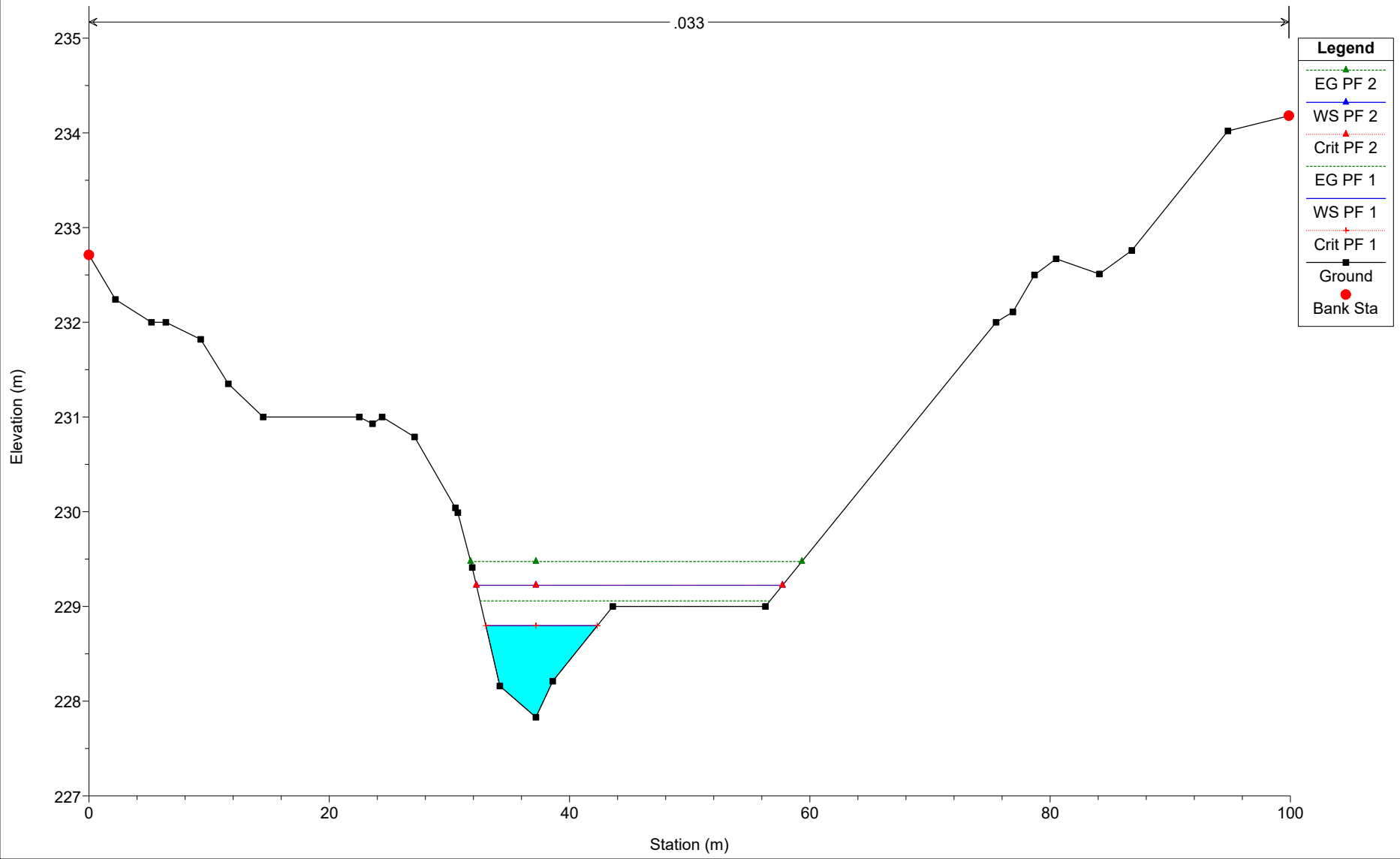
- EG PF 2 (Green dashed line with triangle)
- WS PF 2 (Blue solid line with triangle)
- EG PF 1 (Green dotted line with triangle)
- WS PF 1 (Blue solid line with triangle)
- Crit PF 2 (Red dotted line with triangle)
- Crit PF 1 (Red solid line with triangle)
- Ground (Black solid line with square)
- Bank Sta (Red solid circle)

Plan 02

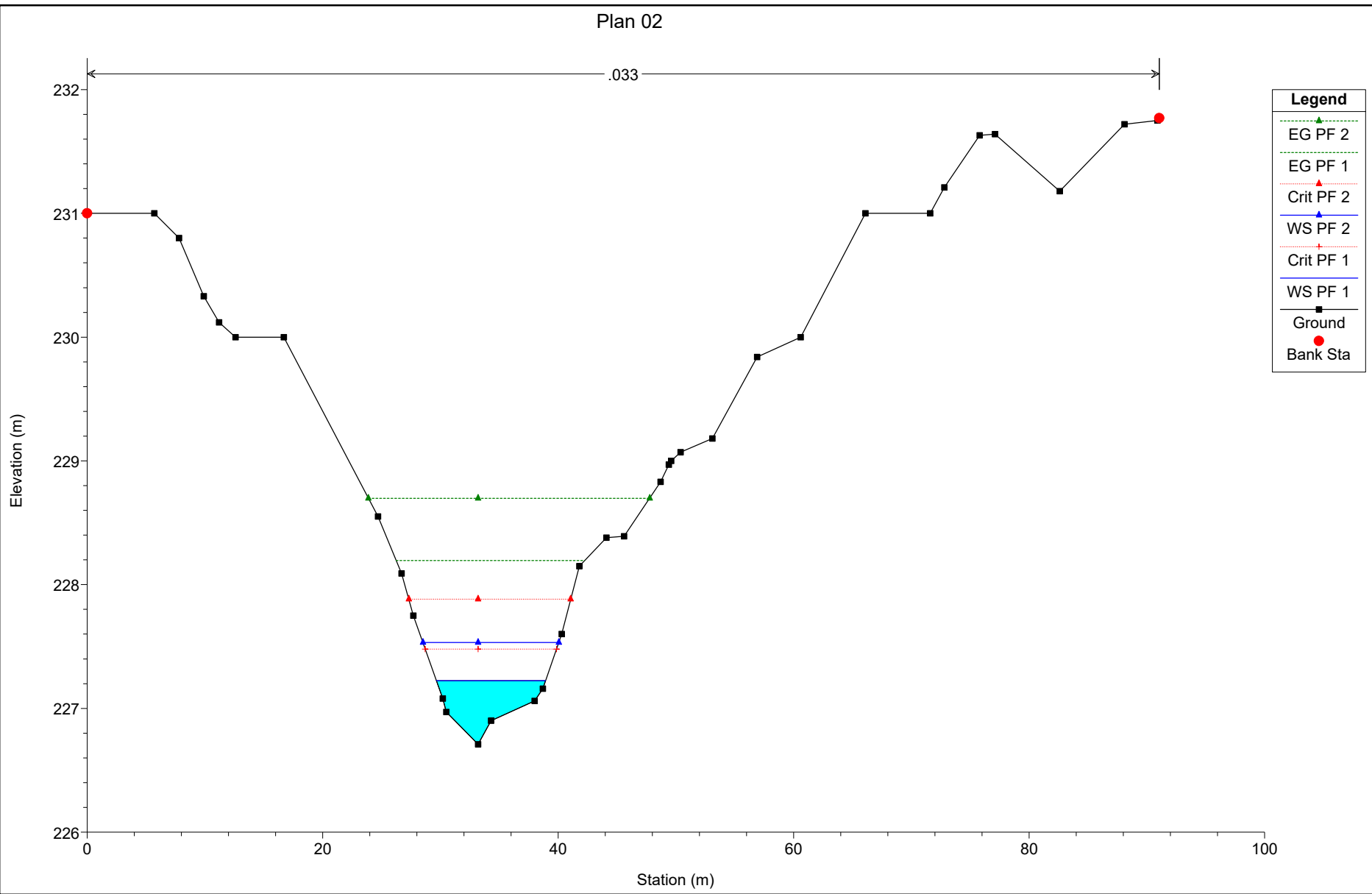


Legend	
EG PF 2	▲
WS PF 2	▲
EG PF 1	▲
WS PF 1	▲
Ground	■
Bank Sta	●

Plan 02

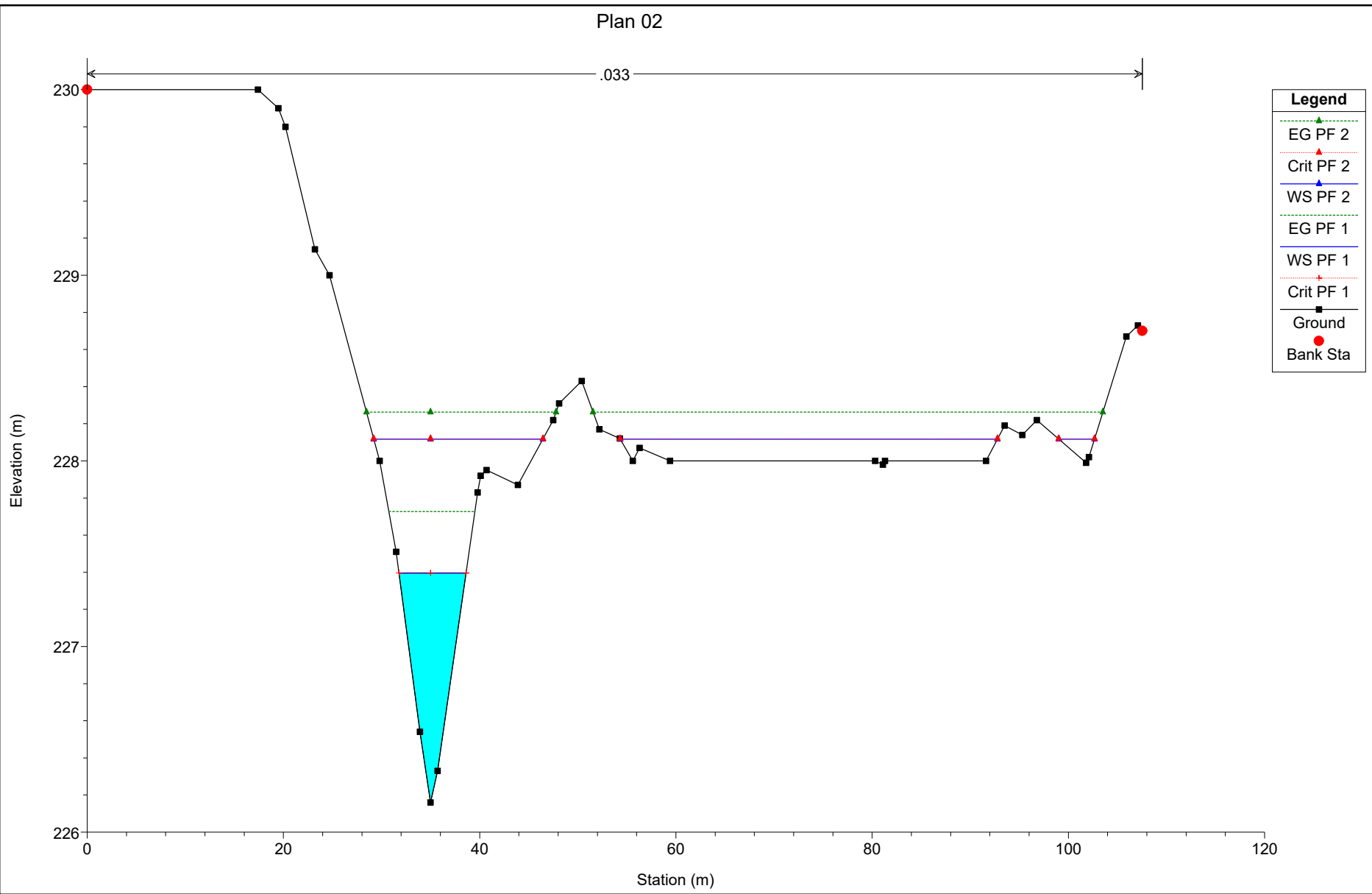


Plan 02



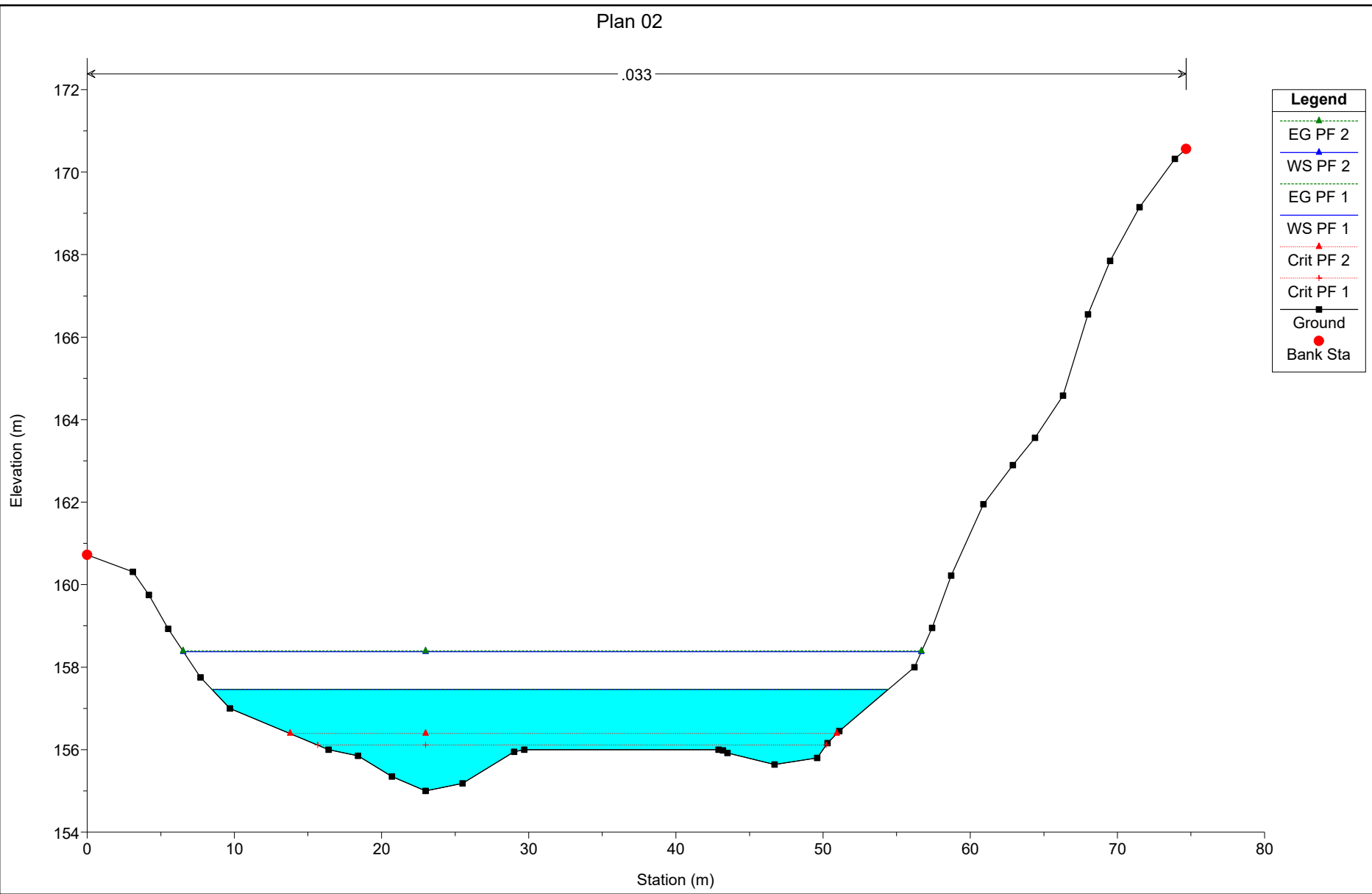
Legend	
EG PF 2	Green dashed line with triangle
EG PF 1	Green dotted line with triangle
Crit PF 2	Red solid line with triangle
WS PF 2	Blue solid line with triangle
Crit PF 1	Red dotted line with triangle
WS PF 1	Blue dotted line with triangle
Ground	Black solid line with square
Bank Sta	Red circle

Plan 02



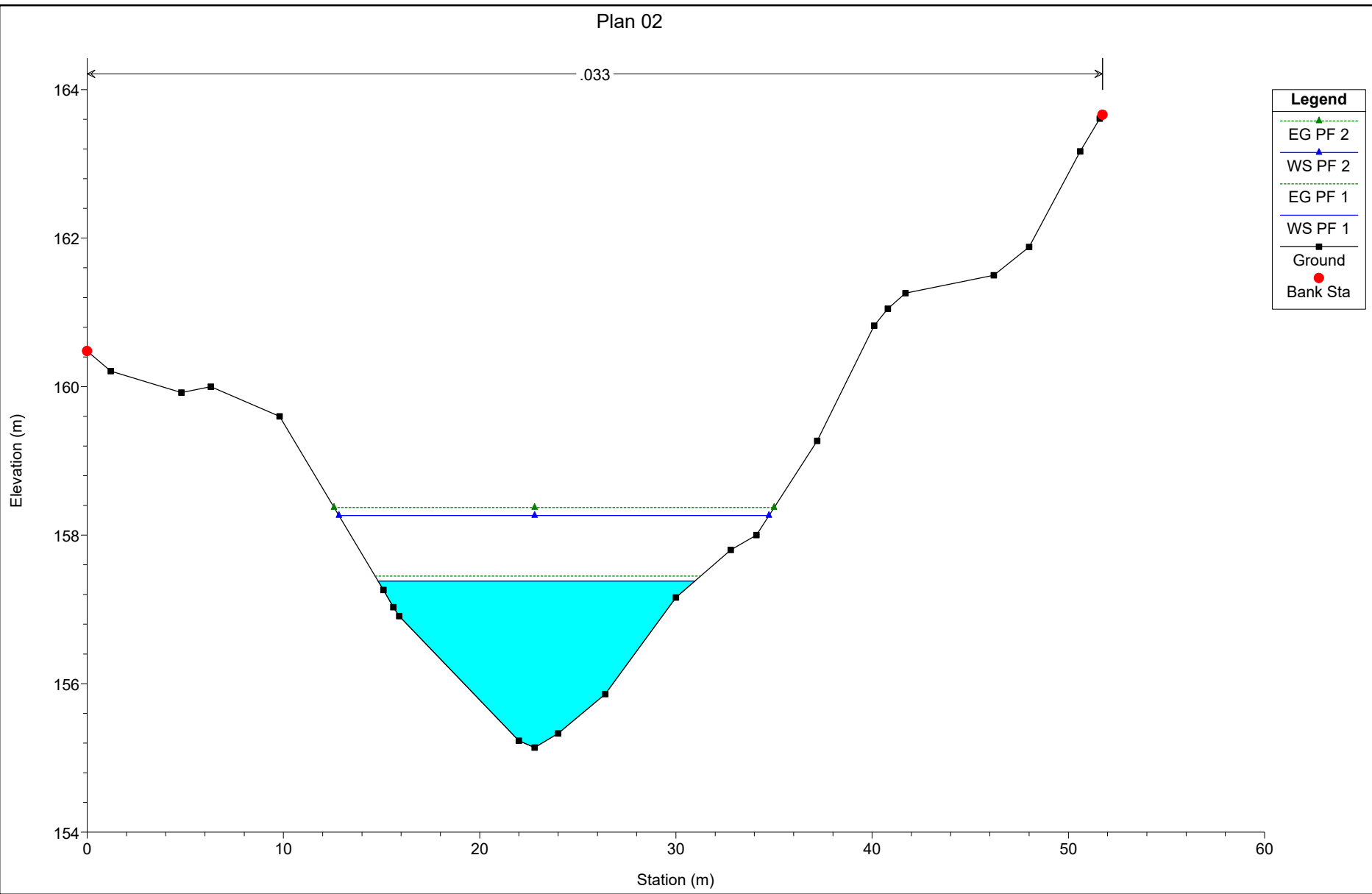
Legend	
EG PF 2	Green dashed line with triangle
Crit PF 2	Red dotted line with triangle
WS PF 2	Blue solid line with triangle
EG PF 1	Green dotted line with triangle
WS PF 1	Blue solid line with triangle
Crit PF 1	Red dotted line with triangle
Ground	Black solid line with square
Bank Sta	Red solid circle

Plan 02



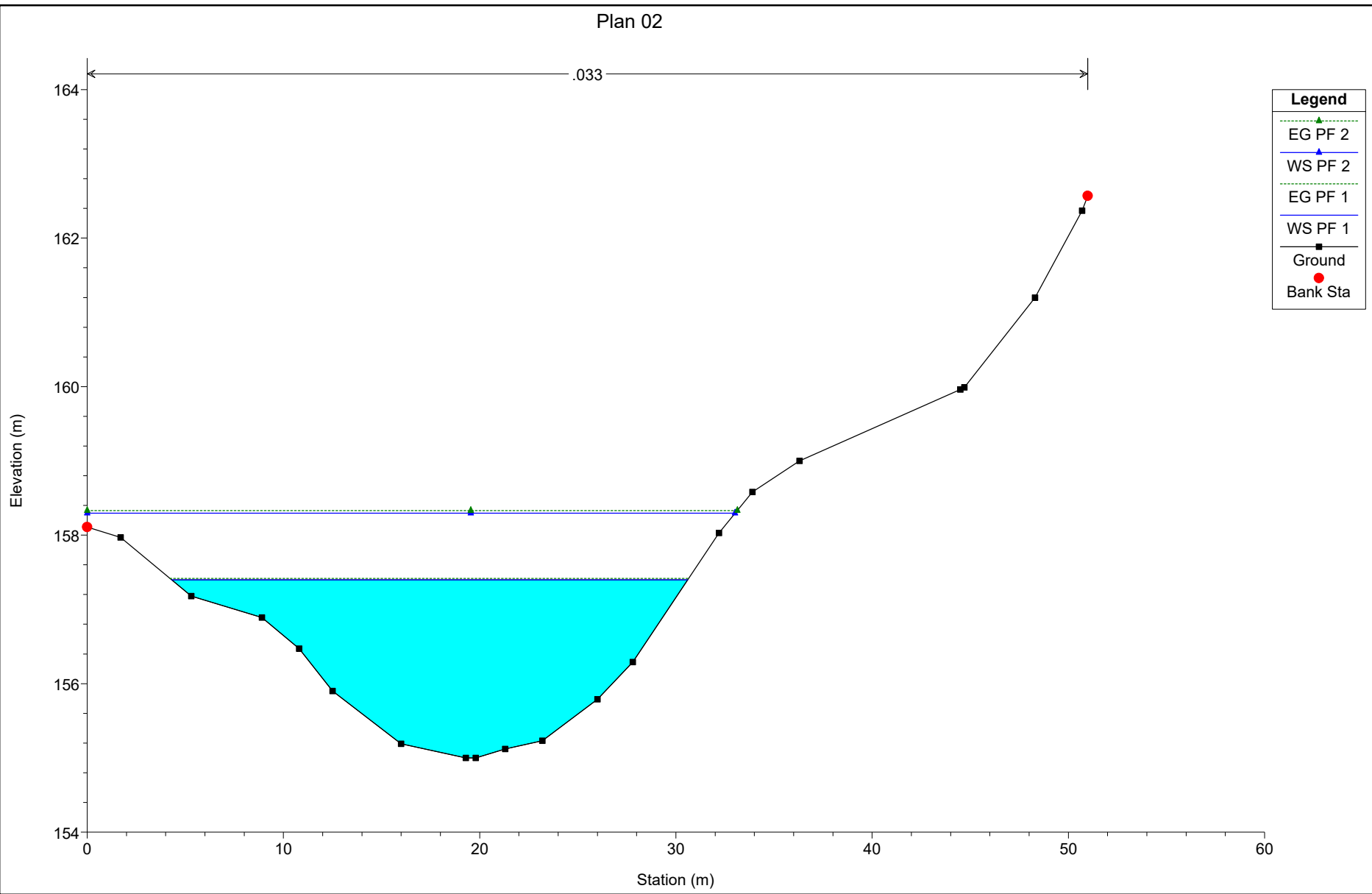
Legend	
EG PF 2	
WS PF 2	
EG PF 1	
WS PF 1	
Crit PF 2	
Crit PF 1	
Ground	
Bank Sta	

Plan 02



Legend	
EG PF 2	
WS PF 2	
EG PF 1	
WS PF 1	
Ground	
Bank Sta	

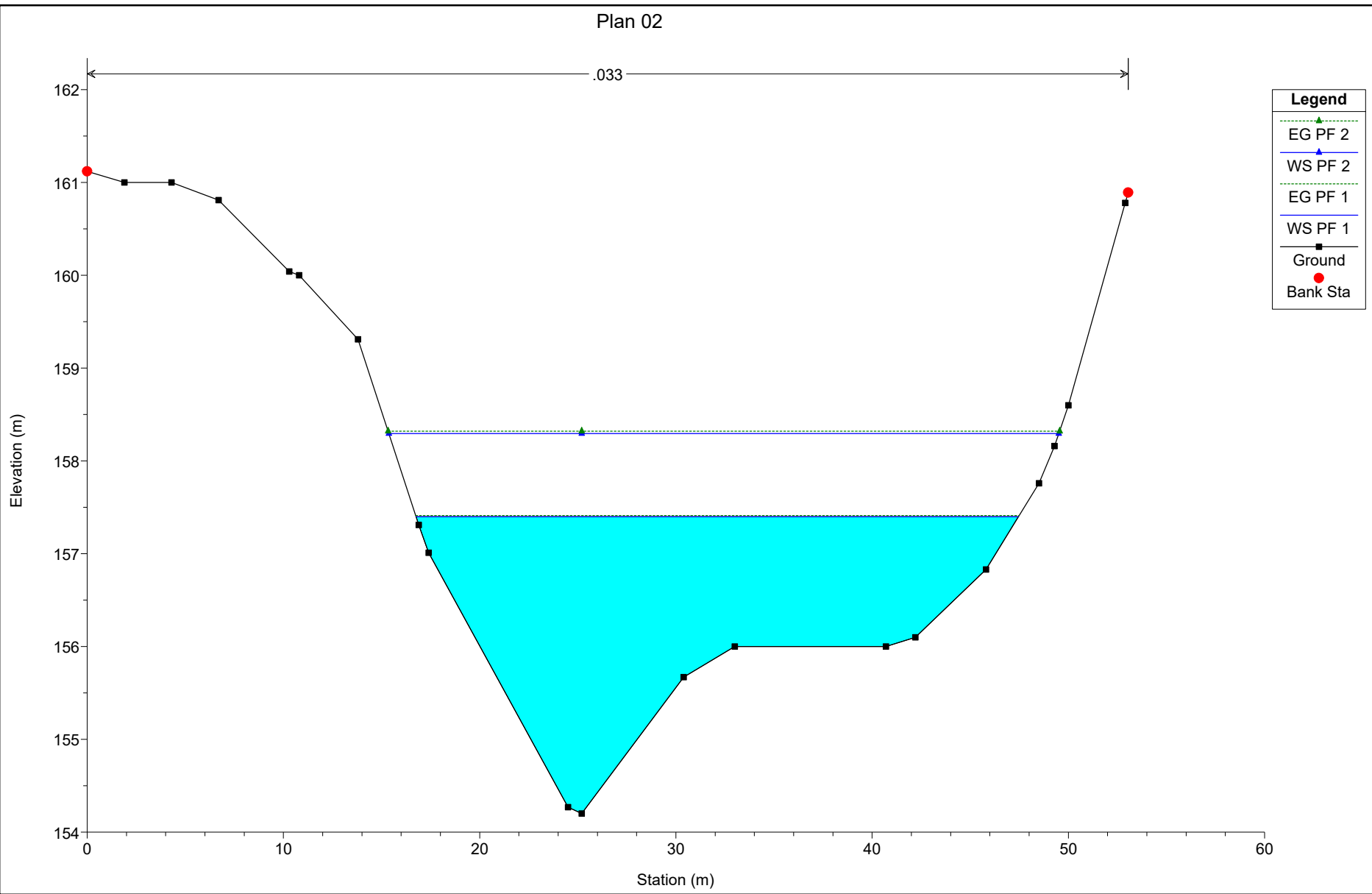
Plan 02



Legend

- EG PF 2 (dashed green line with triangle)
- WS PF 2 (solid blue line with triangle)
- EG PF 1 (dashed green line with triangle)
- WS PF 1 (solid blue line with triangle)
- Ground (solid black line with square)
- Bank Sta (red circle)

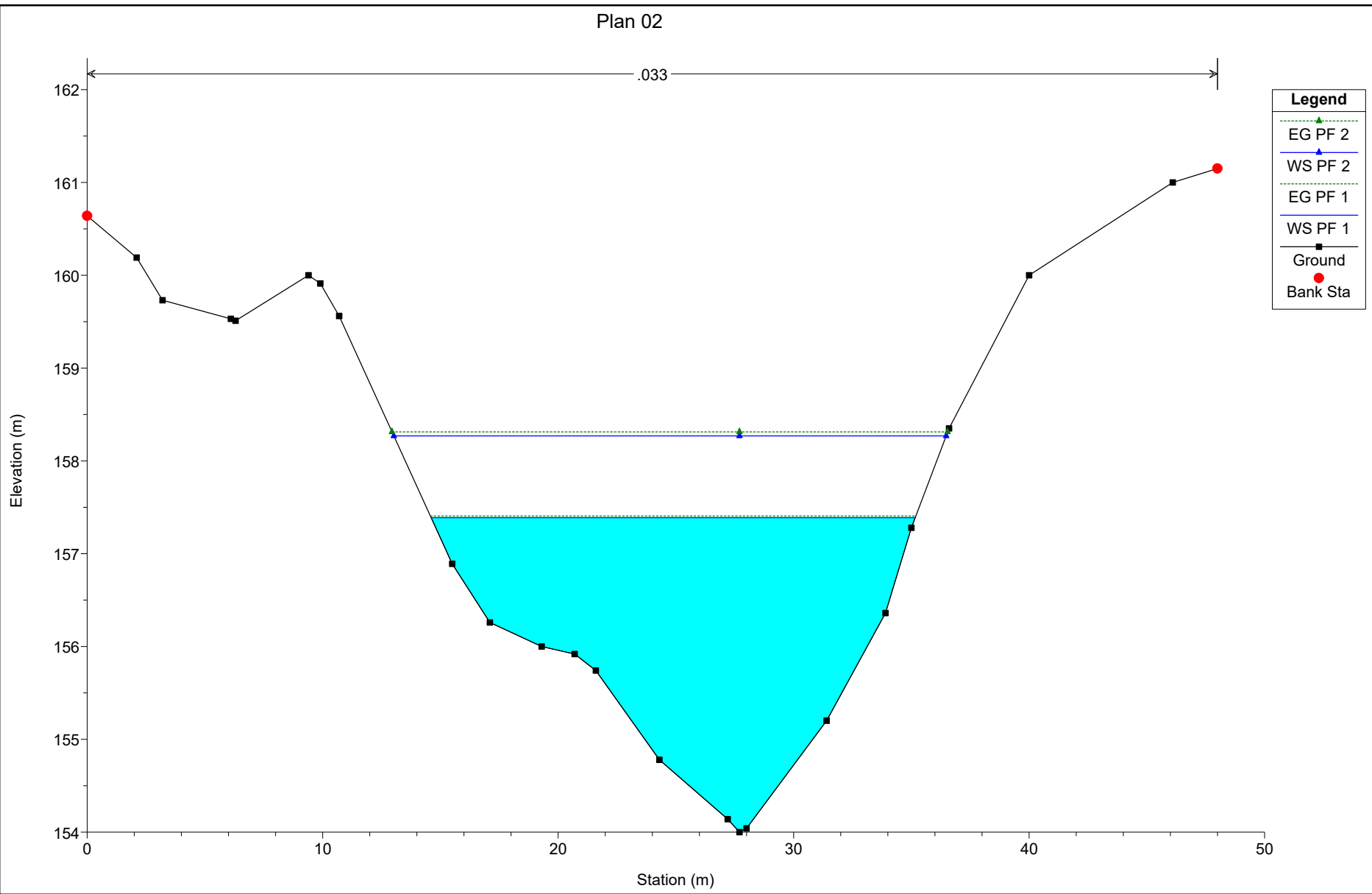
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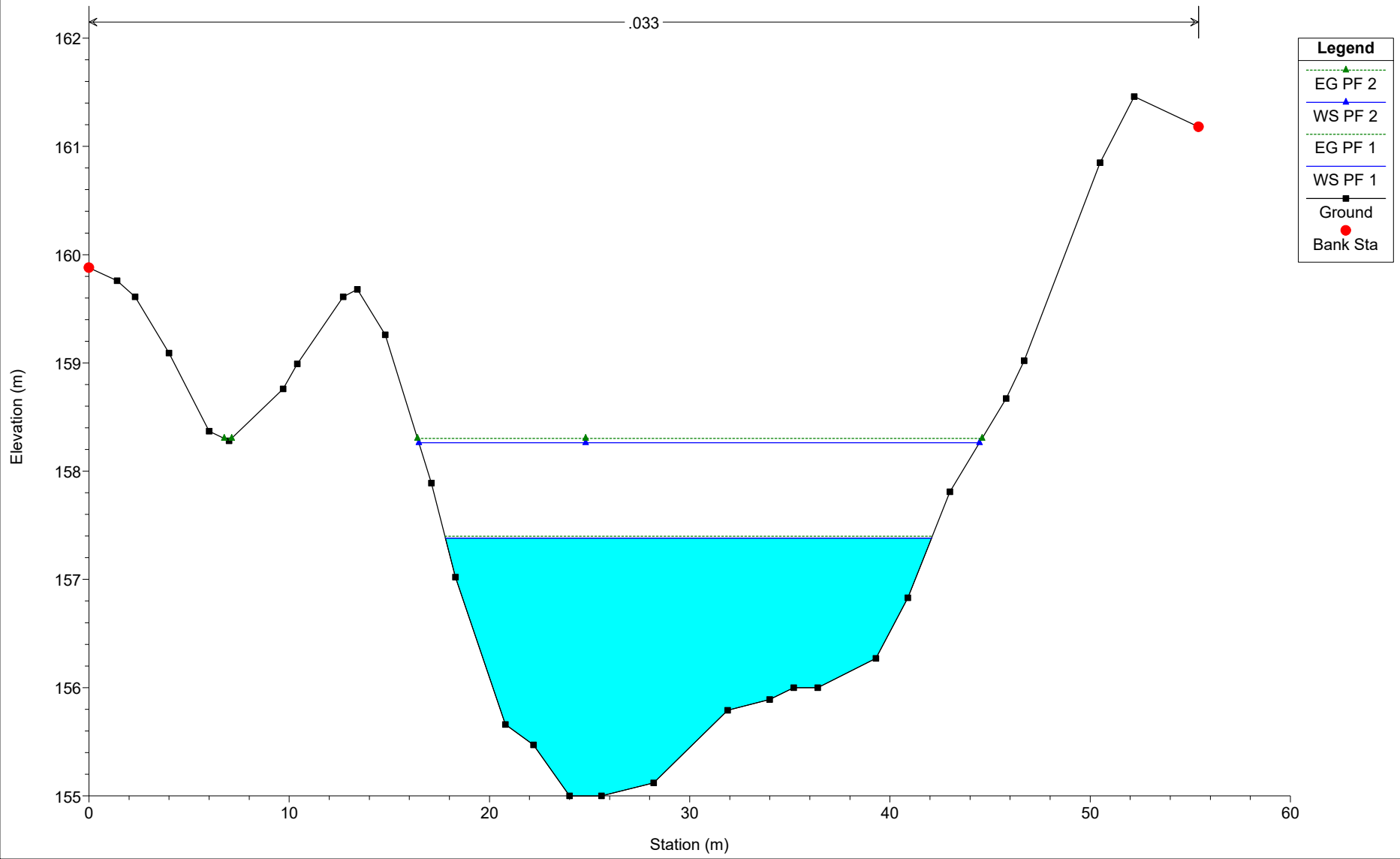
Legend

- EG PF 2 (dotted green line with triangle)
- WS PF 2 (solid blue line with triangle)
- EG PF 1 (dotted green line with triangle)
- WS PF 1 (solid blue line with triangle)
- Ground (solid black line with square)
- Bank Sta (red circle)

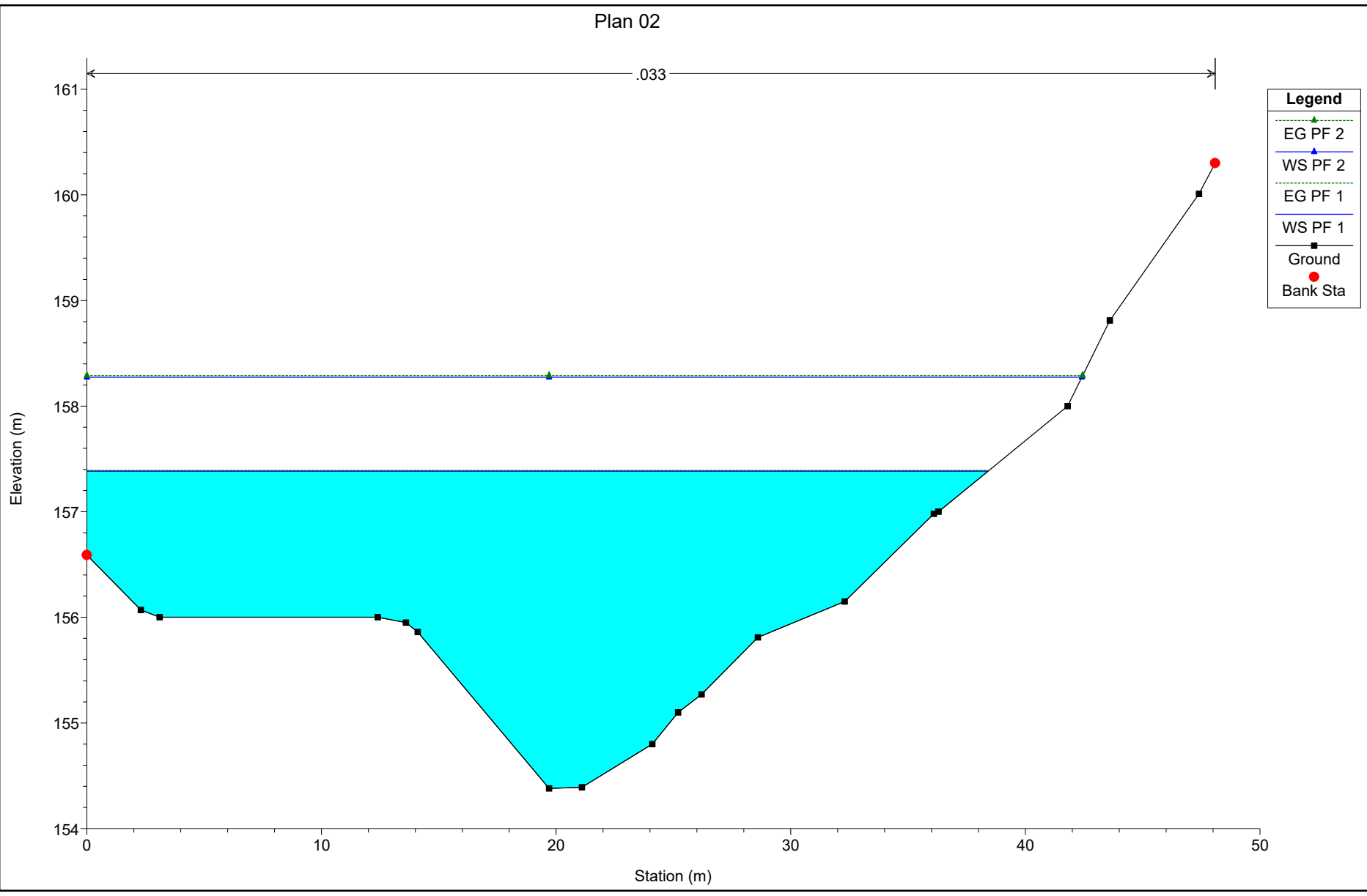
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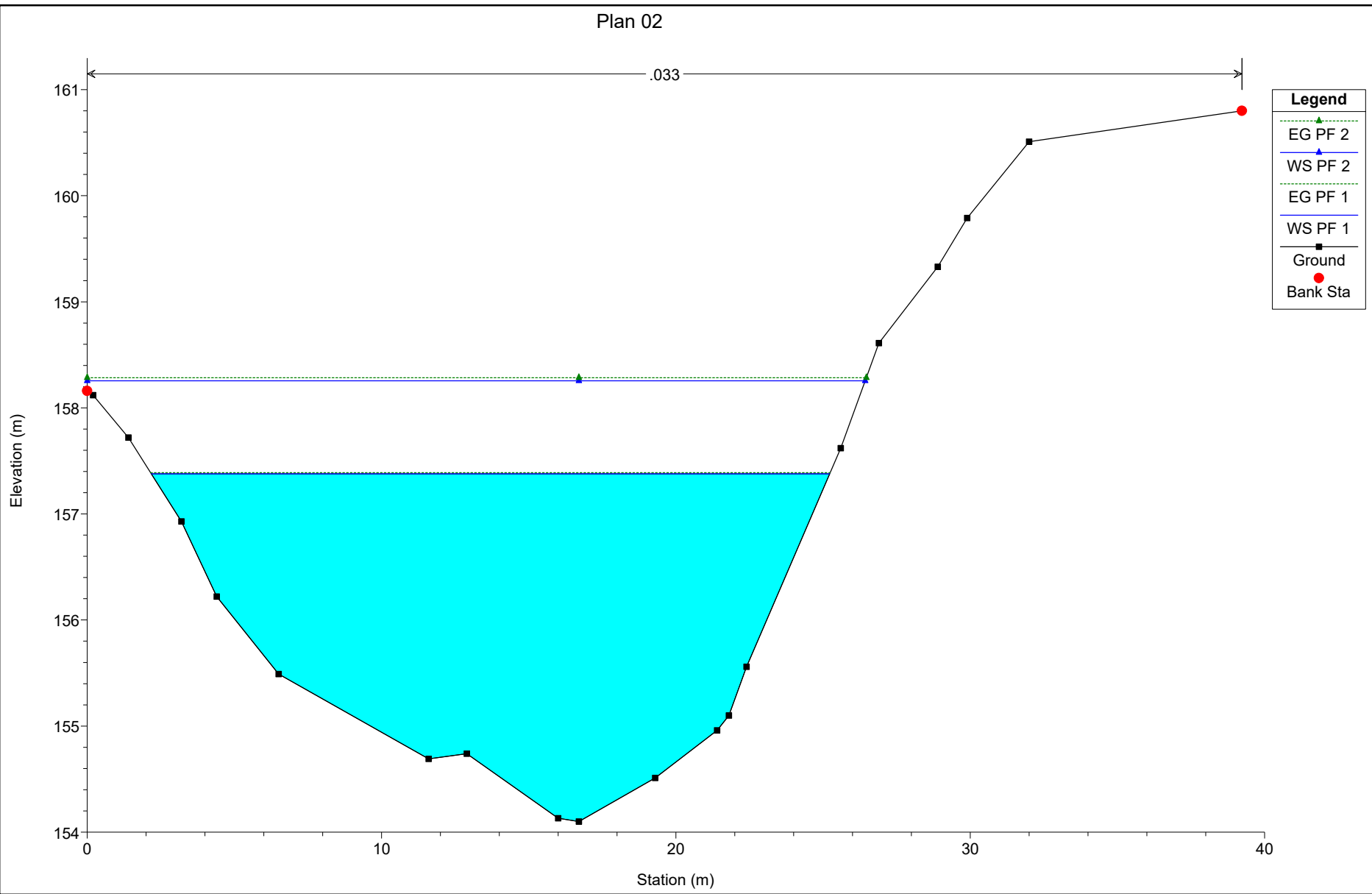
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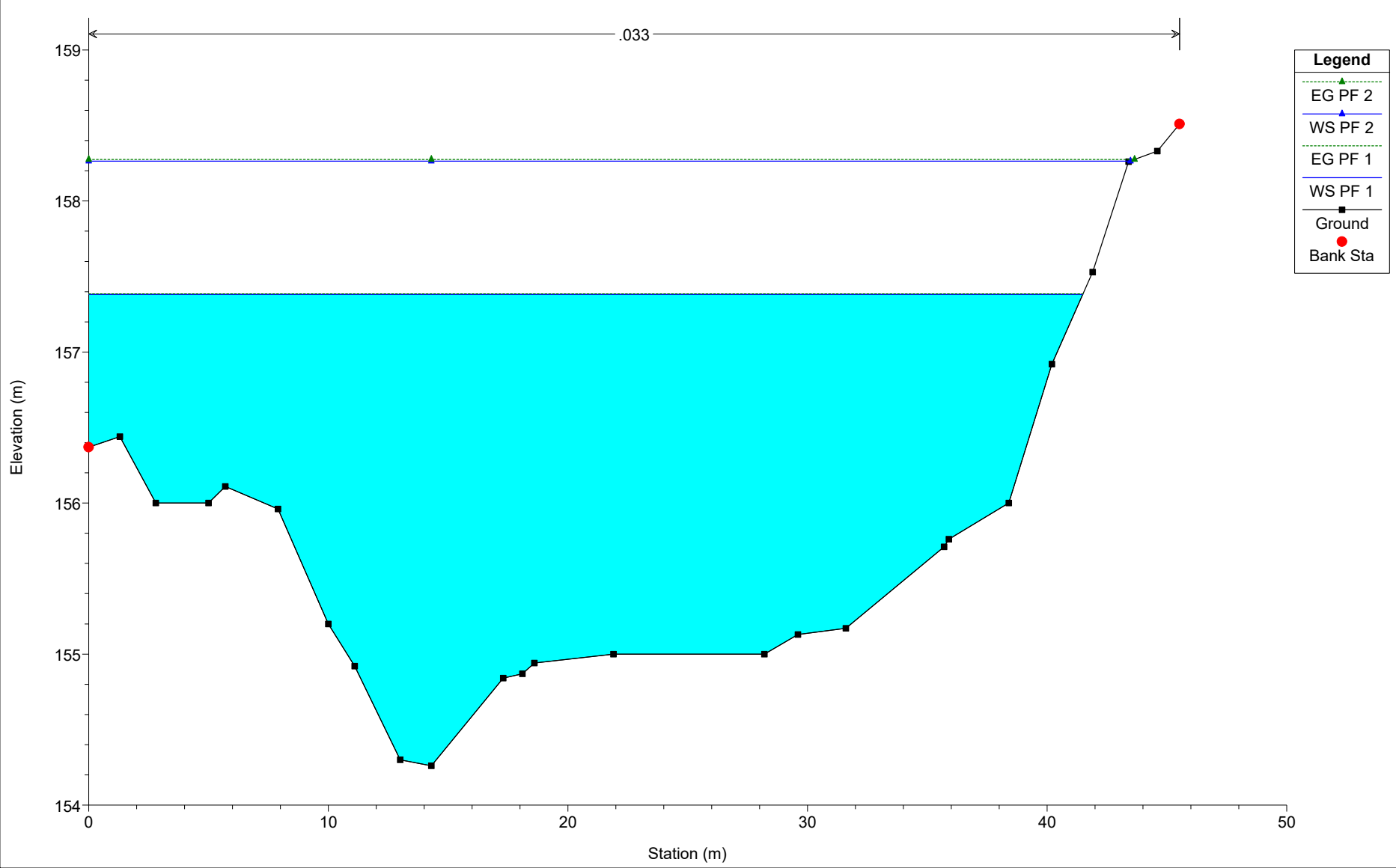
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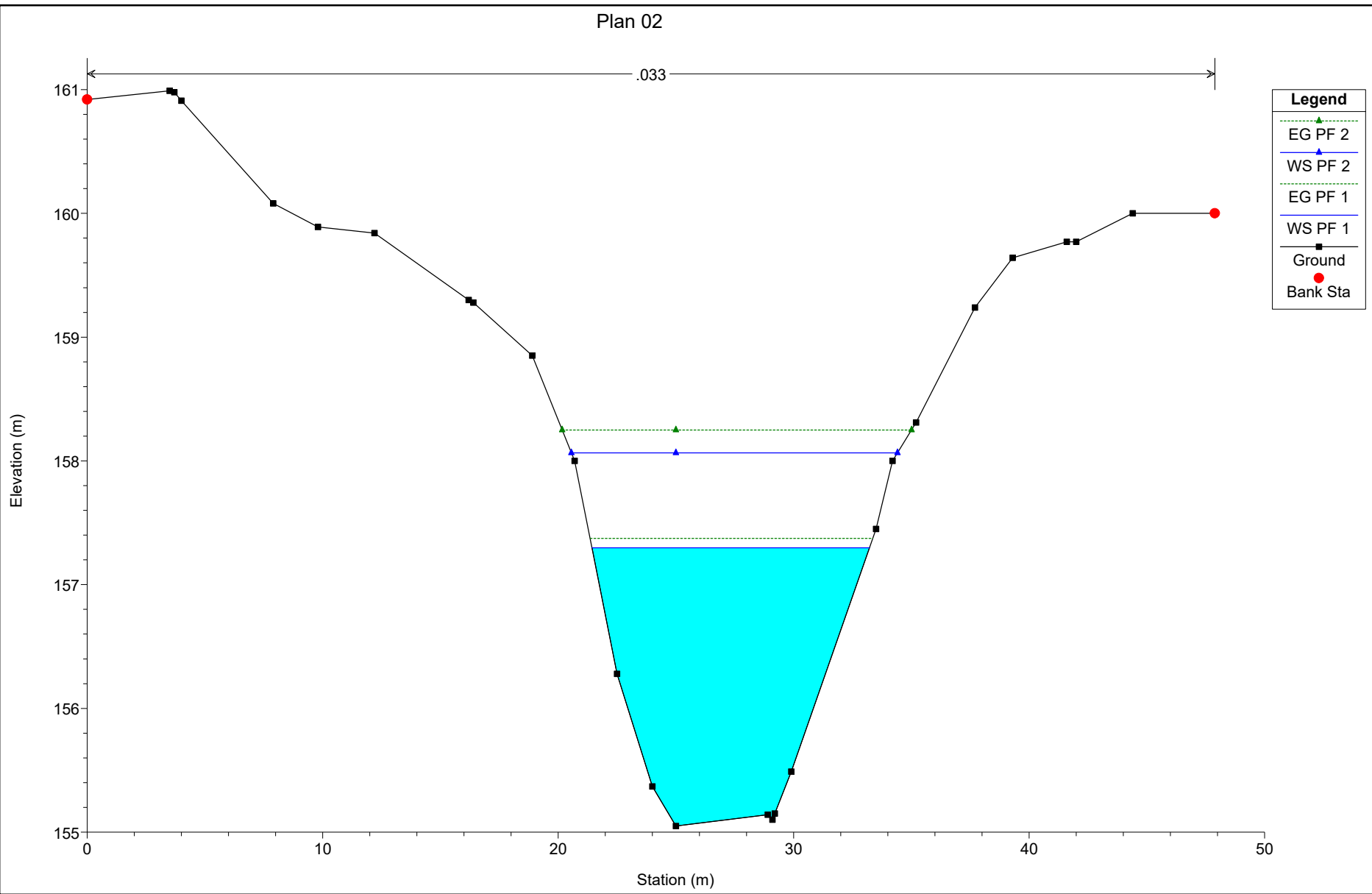
Plan 02



Plan 02

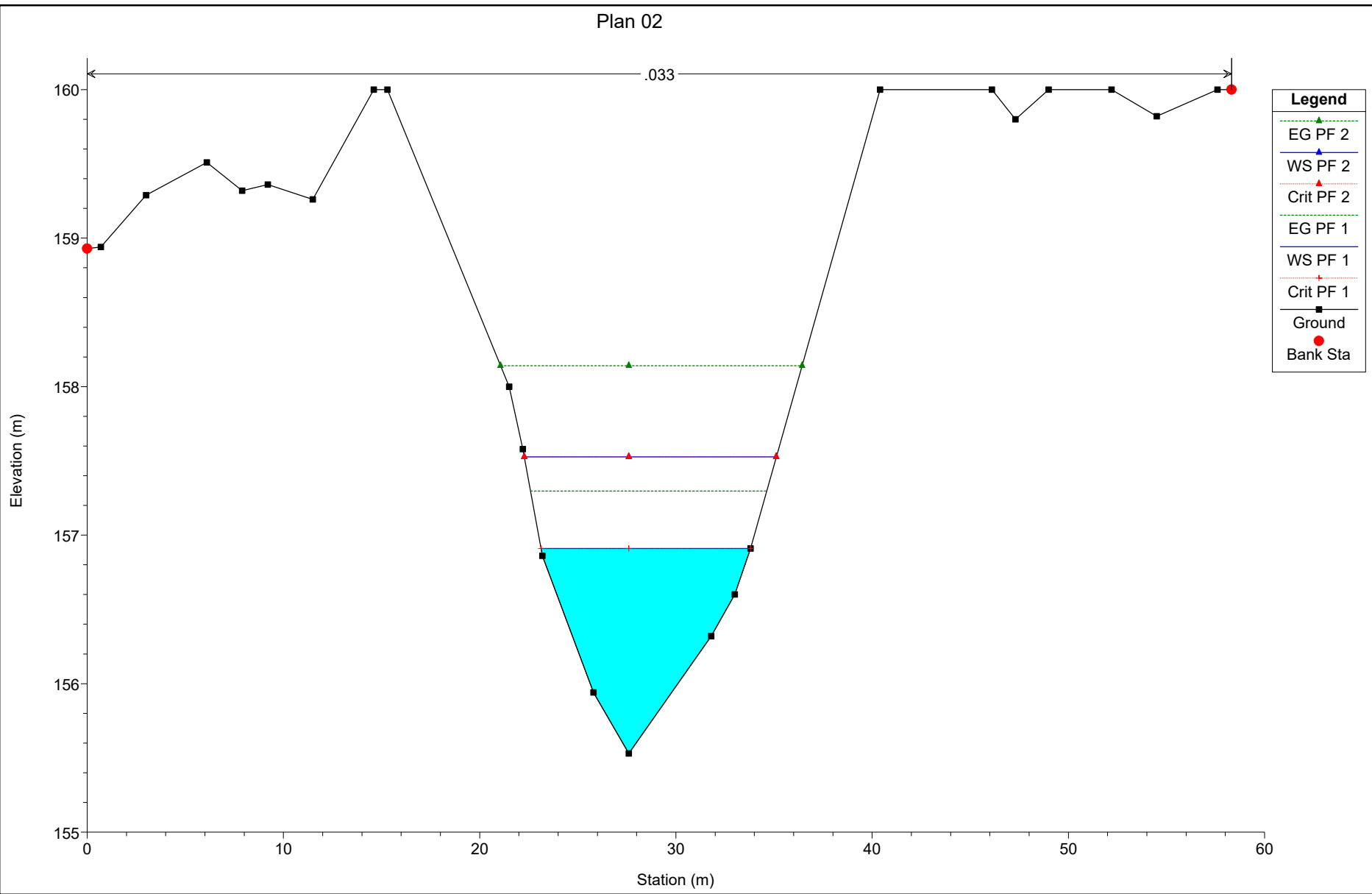


Plan 02



- Legend**
- EG PF 2
 - WS PF 2
 - EG PF 1
 - WS PF 1
 - Ground
 - Bank Sta

Plan 02



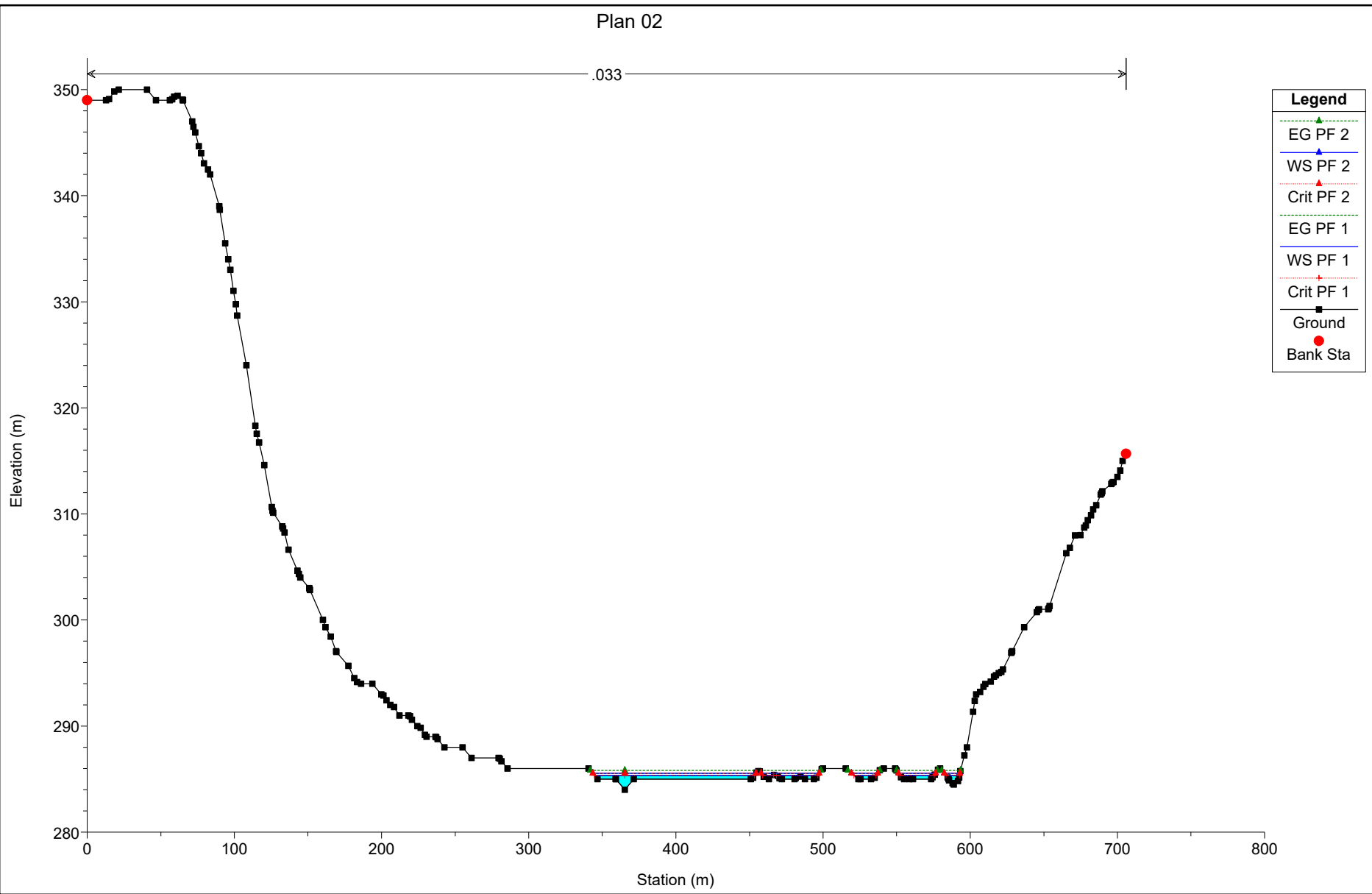
Elevation (m)

Station (m)

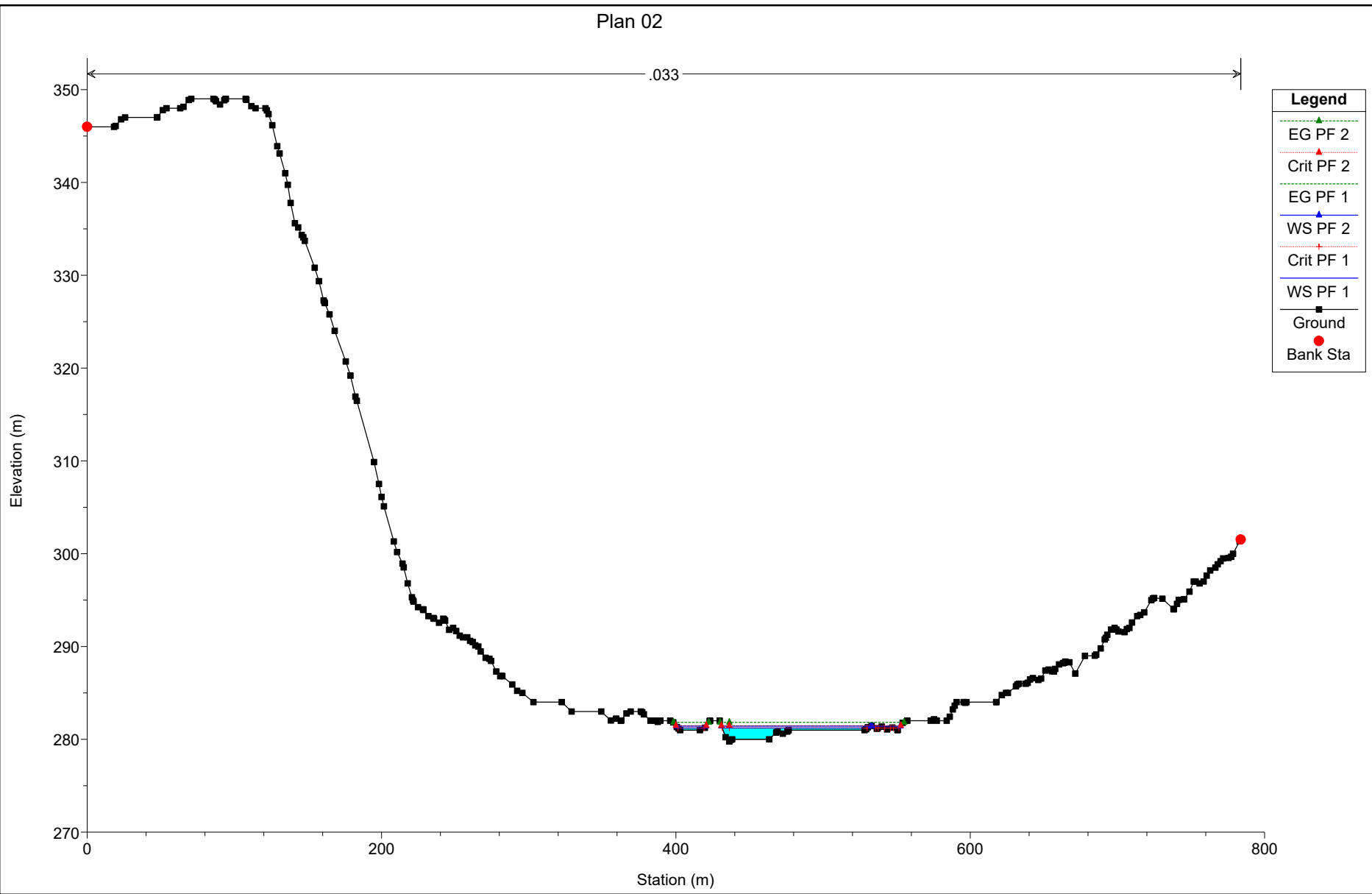
Legend

- EG PF 2 (Green dashed line with triangle)
- WS PF 2 (Blue solid line with triangle)
- Crit PF 2 (Red dotted line with triangle)
- EG PF 1 (Green dashed line with cross)
- WS PF 1 (Red solid line with triangle)
- Crit PF 1 (Red dotted line with cross)
- Ground (Black solid line with square)
- Bank Sta (Red solid circle)

Plan 02

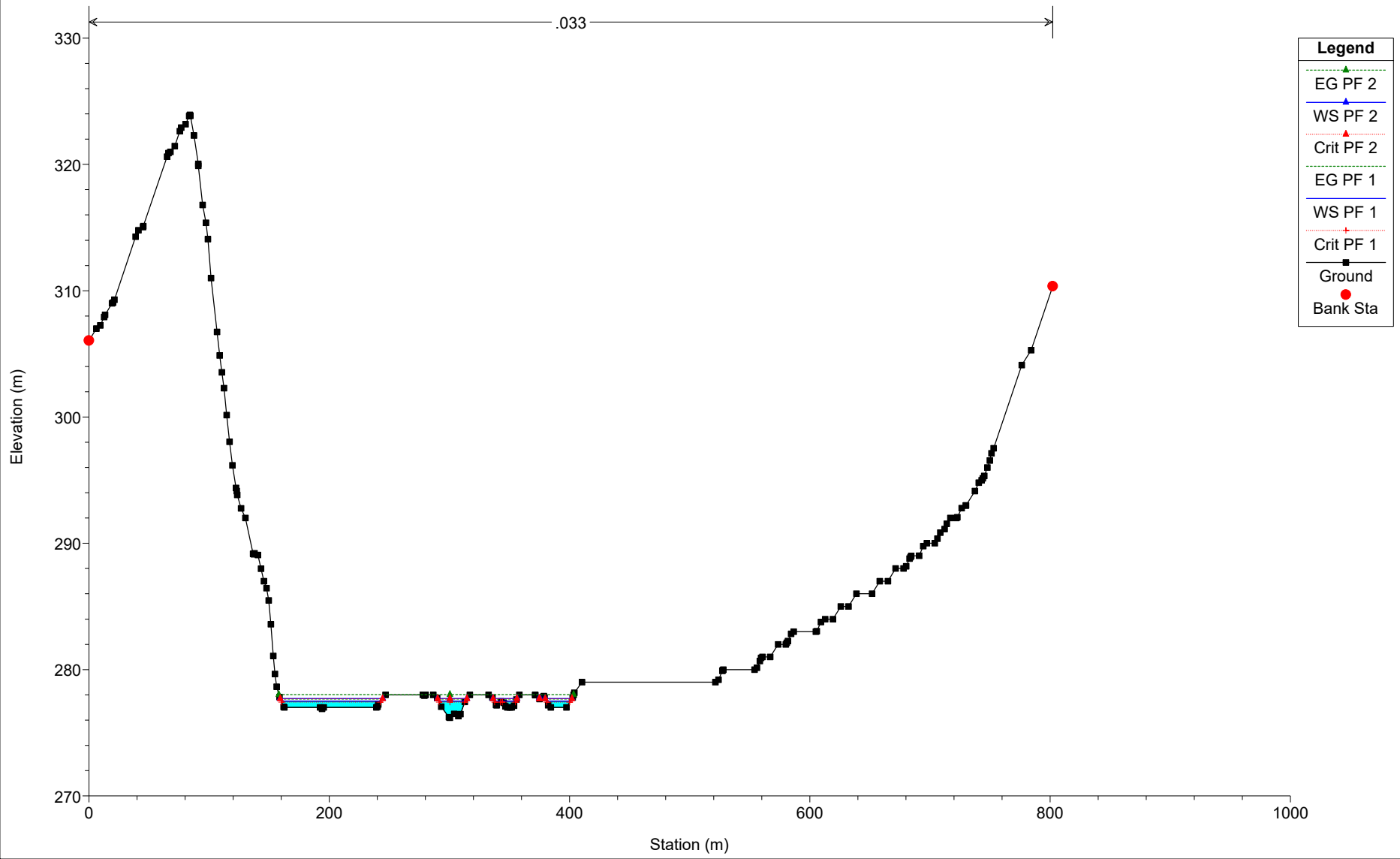


Plan 02



Legend	
EG PF 2	
Crit PF 2	
EG PF 1	
WS PF 2	
Crit PF 1	
WS PF 1	
Ground	
Bank Sta	

Plan 02



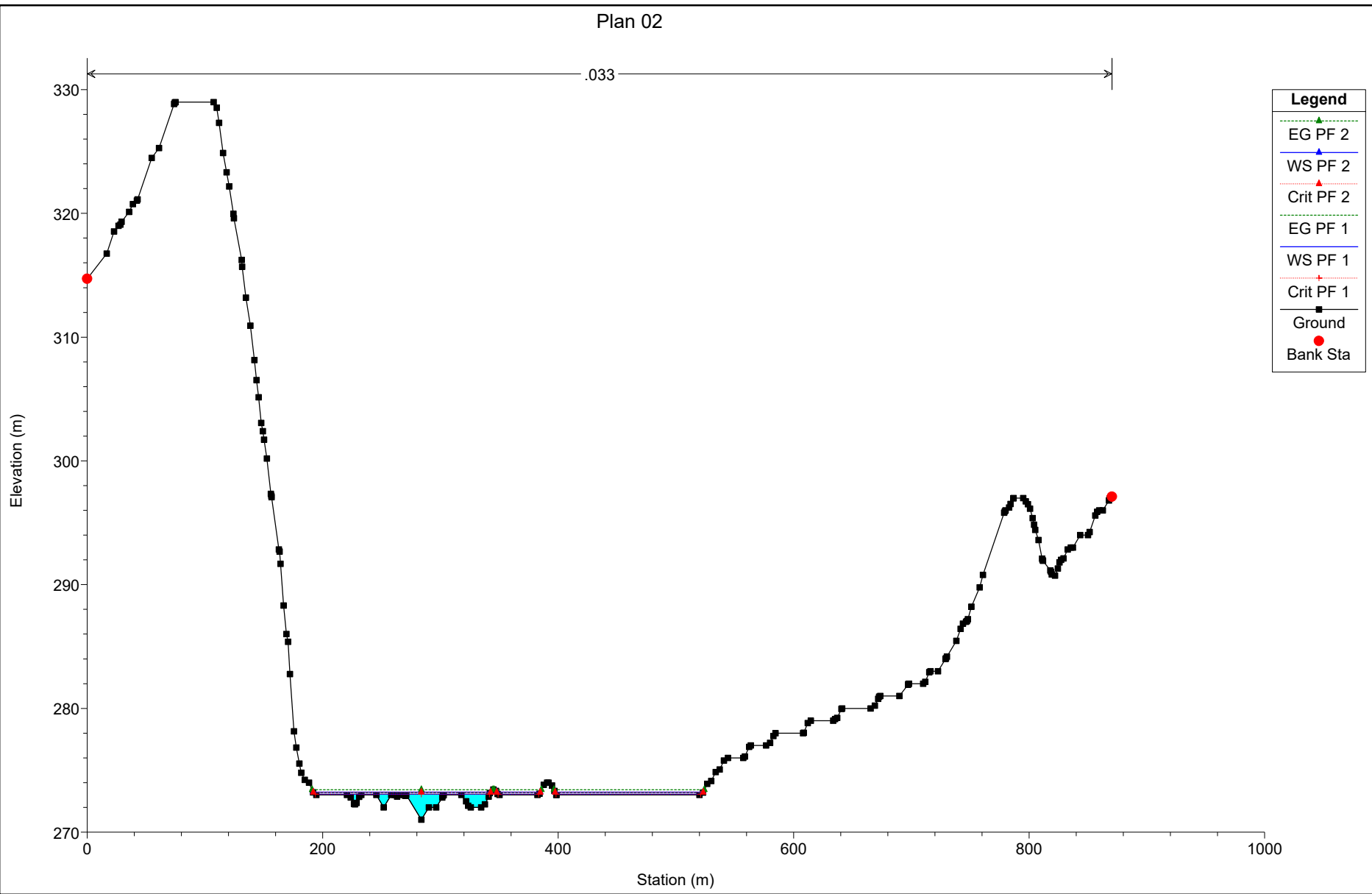
Elevation (m)

Station (m)

Legend

- EG PF 2
- WS PF 2
- Crit PF 2
- EG PF 1
- WS PF 1
- Crit PF 1
- Ground
- Bank Sta

Plan 02



Elevation (m)

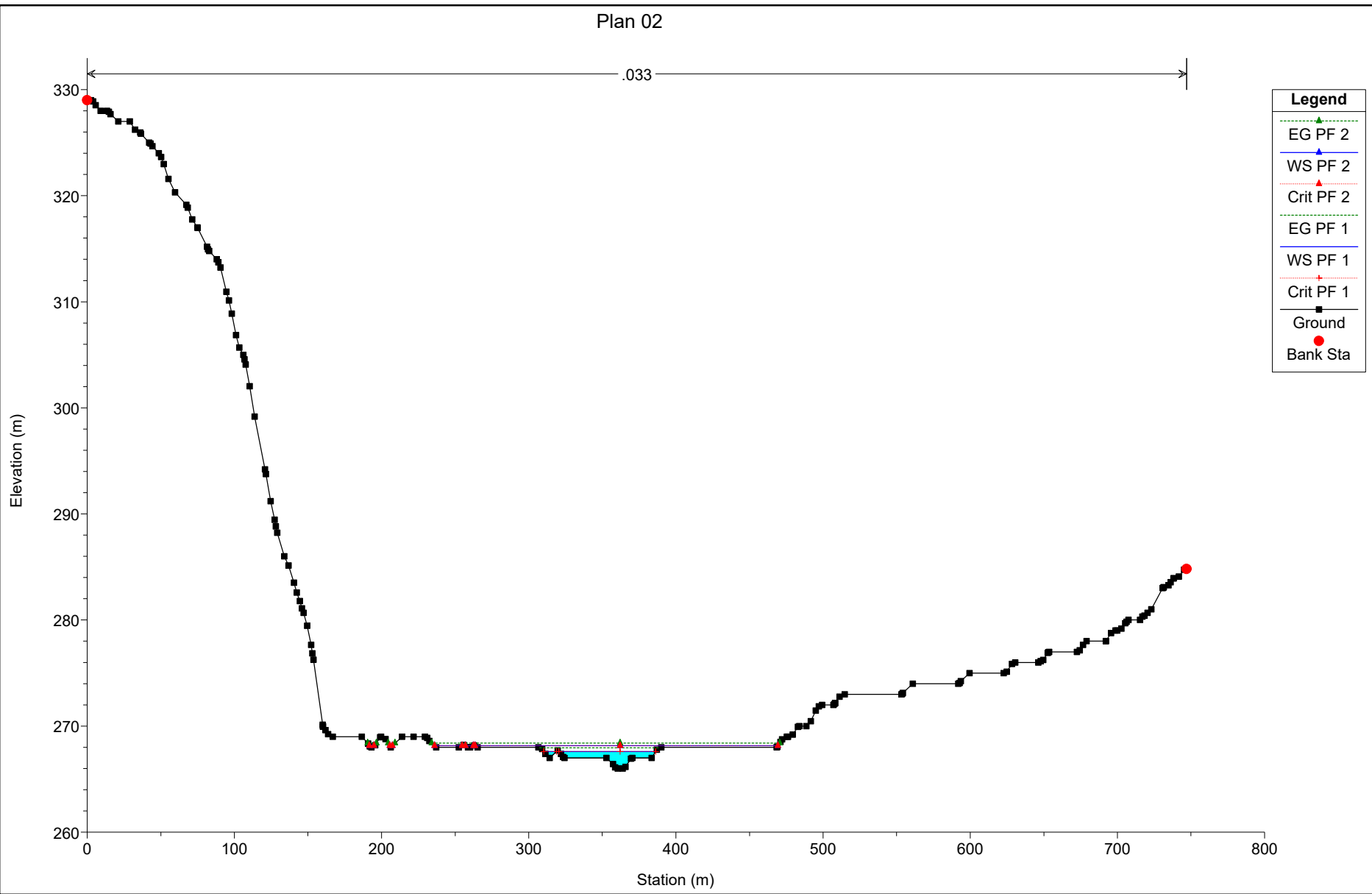
Station (m)

.033

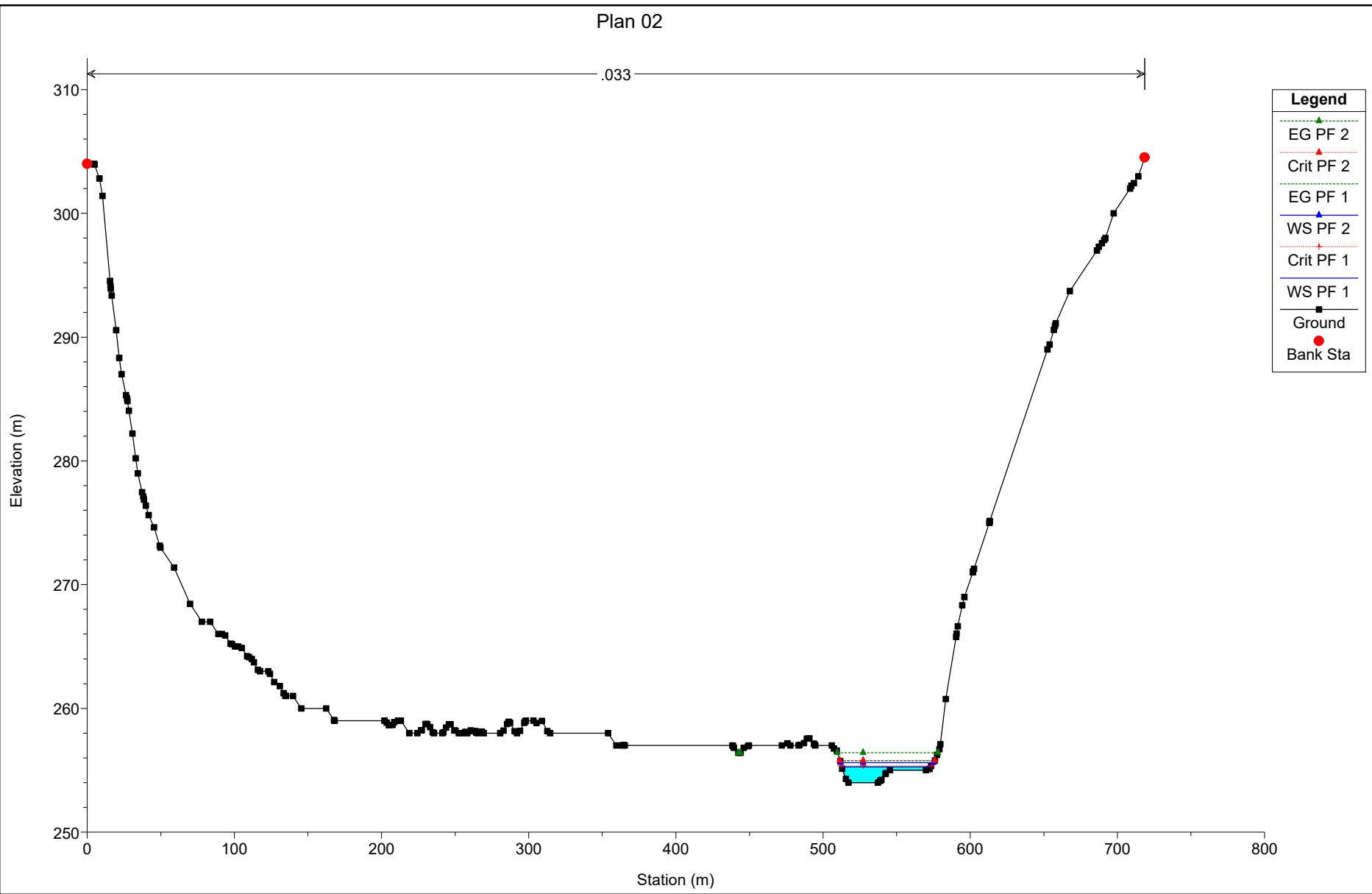
Legend

- EG PF 2
- WS PF 2
- Crit PF 2
- EG PF 1
- WS PF 1
- Crit PF 1
- Ground
- Bank Sta

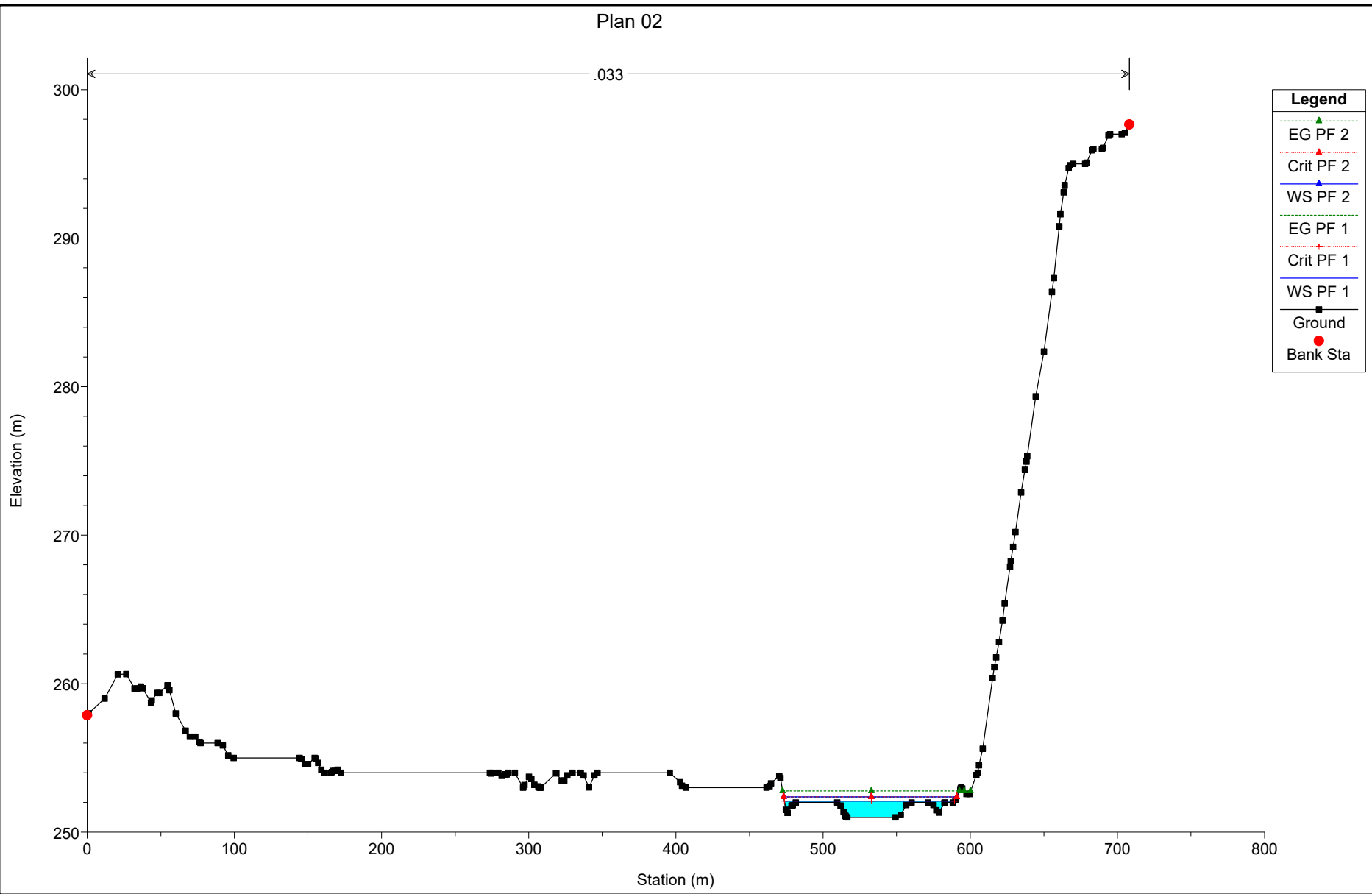
Plan 02



Plan 02



Plan 02



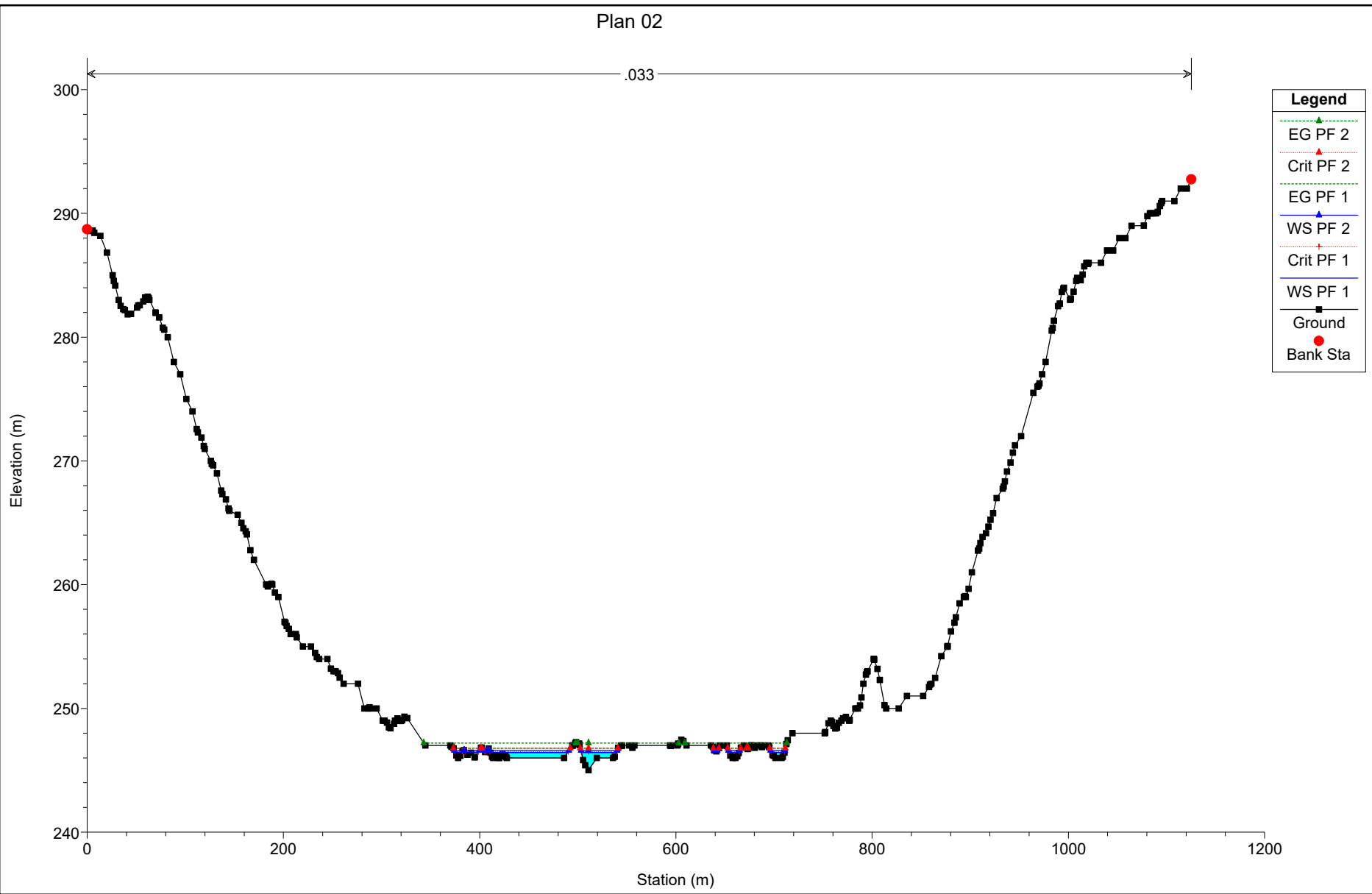
Elevation (m)

Station (m)

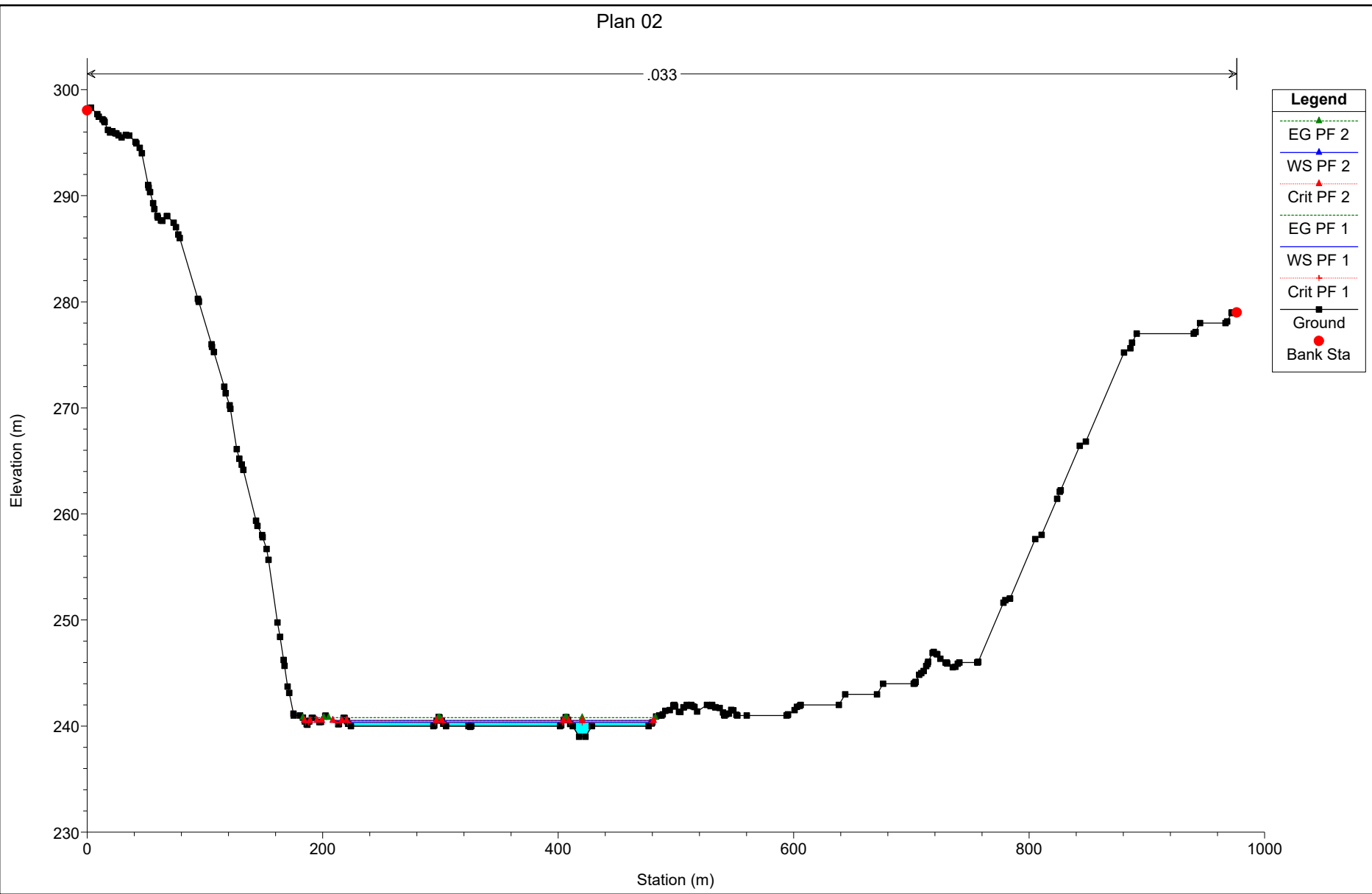
Legend

- EG PF 2
- Crit PF 2
- WS PF 2
- EG PF 1
- Crit PF 1
- WS PF 1
- Ground
- Bank Sta

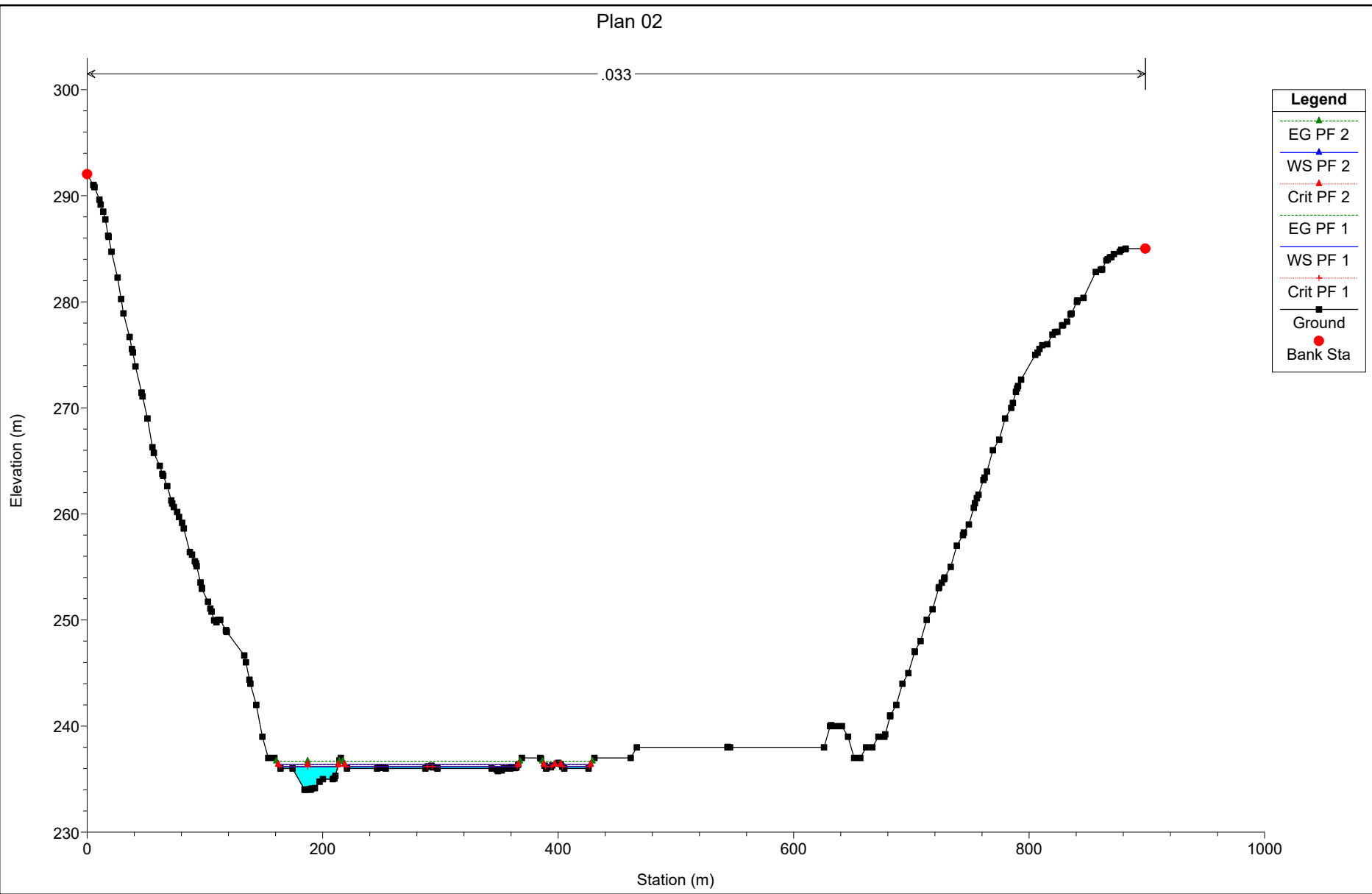
Plan 02



Plan 02



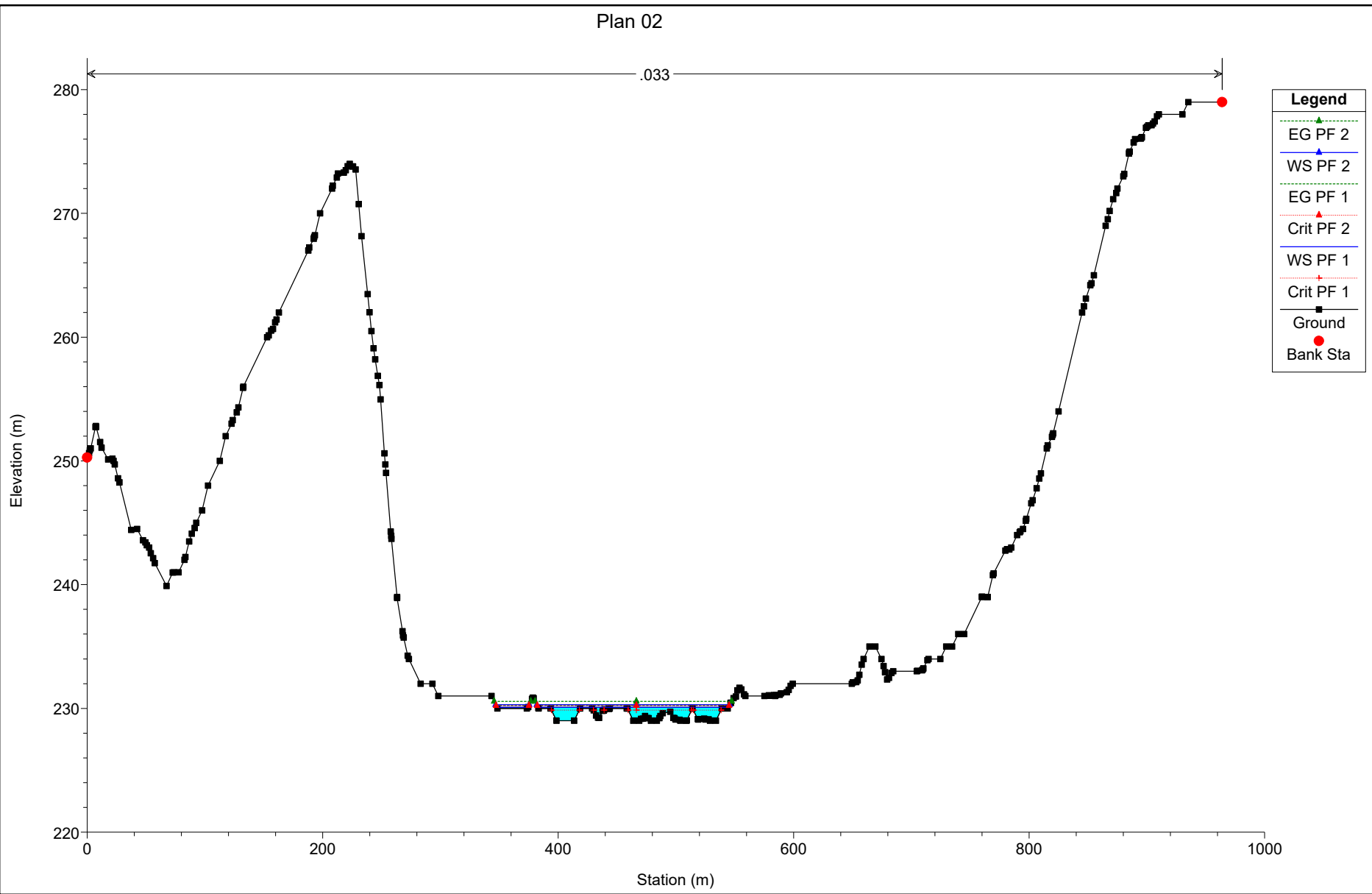
Plan 02



Legend

- EG PF 2 (Blue solid line with triangle)
- WS PF 2 (Blue solid line)
- Crit PF 2 (Red dotted line with triangle)
- EG PF 1 (Green dashed line with triangle)
- WS PF 1 (Blue solid line)
- Crit PF 1 (Red dotted line with triangle)
- Ground (Black solid line with square)
- Bank Sta (Red circle)

Plan 02



Elevation (m)

Station (m)

Legend

- EG PF 2
- WS PF 2
- EG PF 1
- Crit PF 2
- WS PF 1
- Crit PF 1
- Ground
- Bank Sta

.033

280

270

260

250

240

230

220

0

200

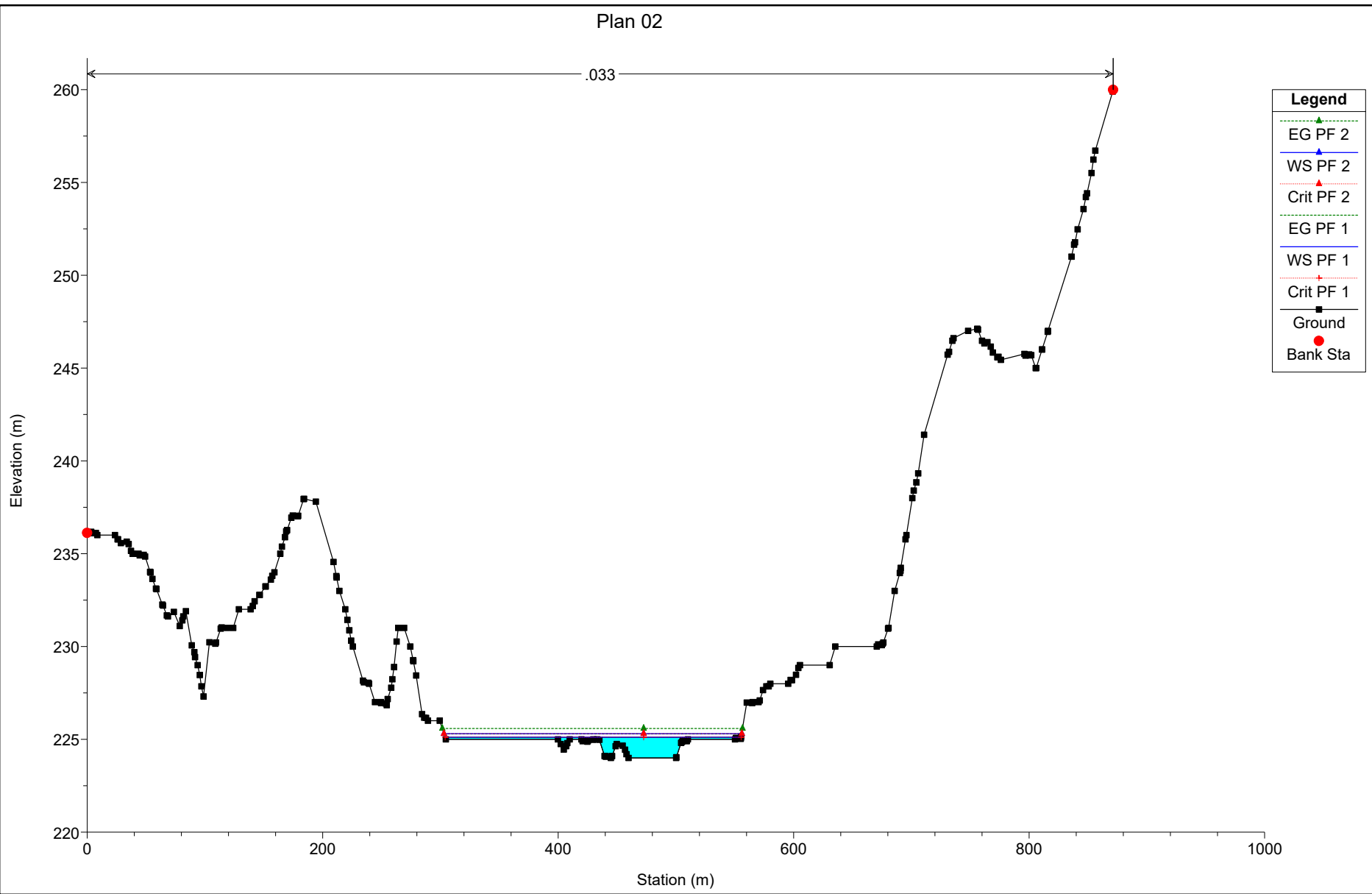
400

600

800

1000

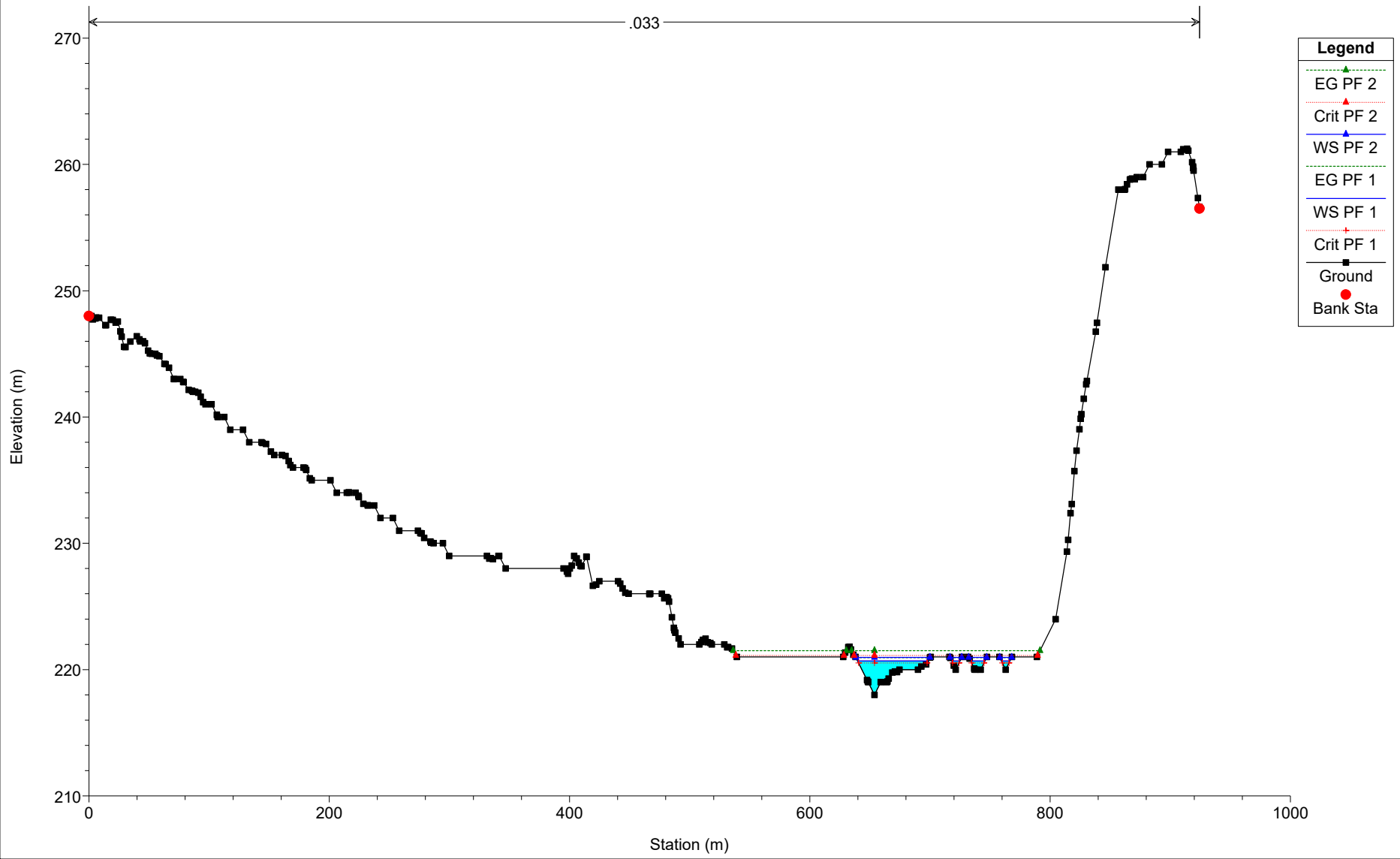
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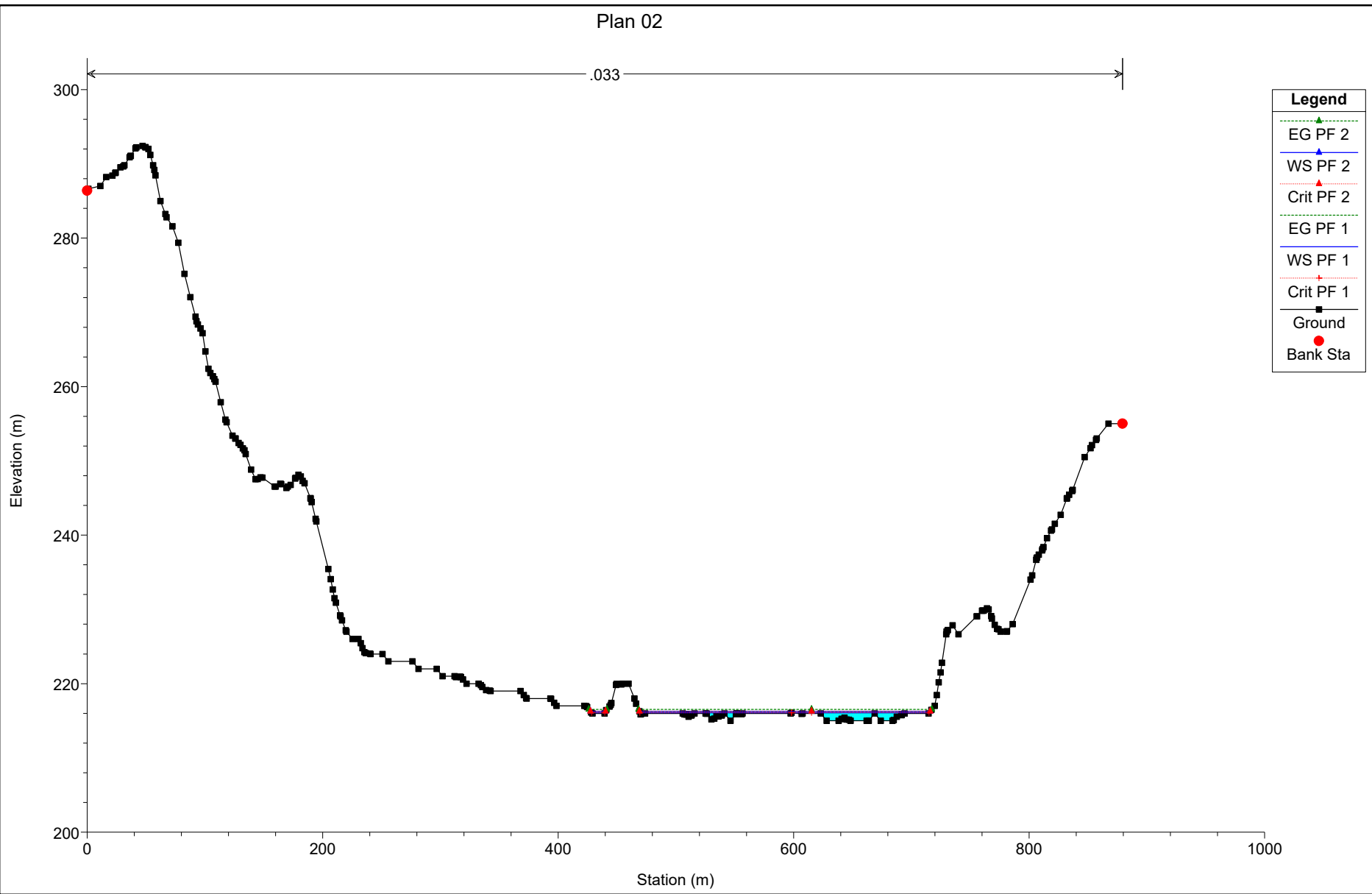
Legend

- EG PF 2
- WS PF 2
- Crit PF 2
- EG PF 1
- WS PF 1
- Crit PF 1
- Ground
- Bank Sta

Plan 02

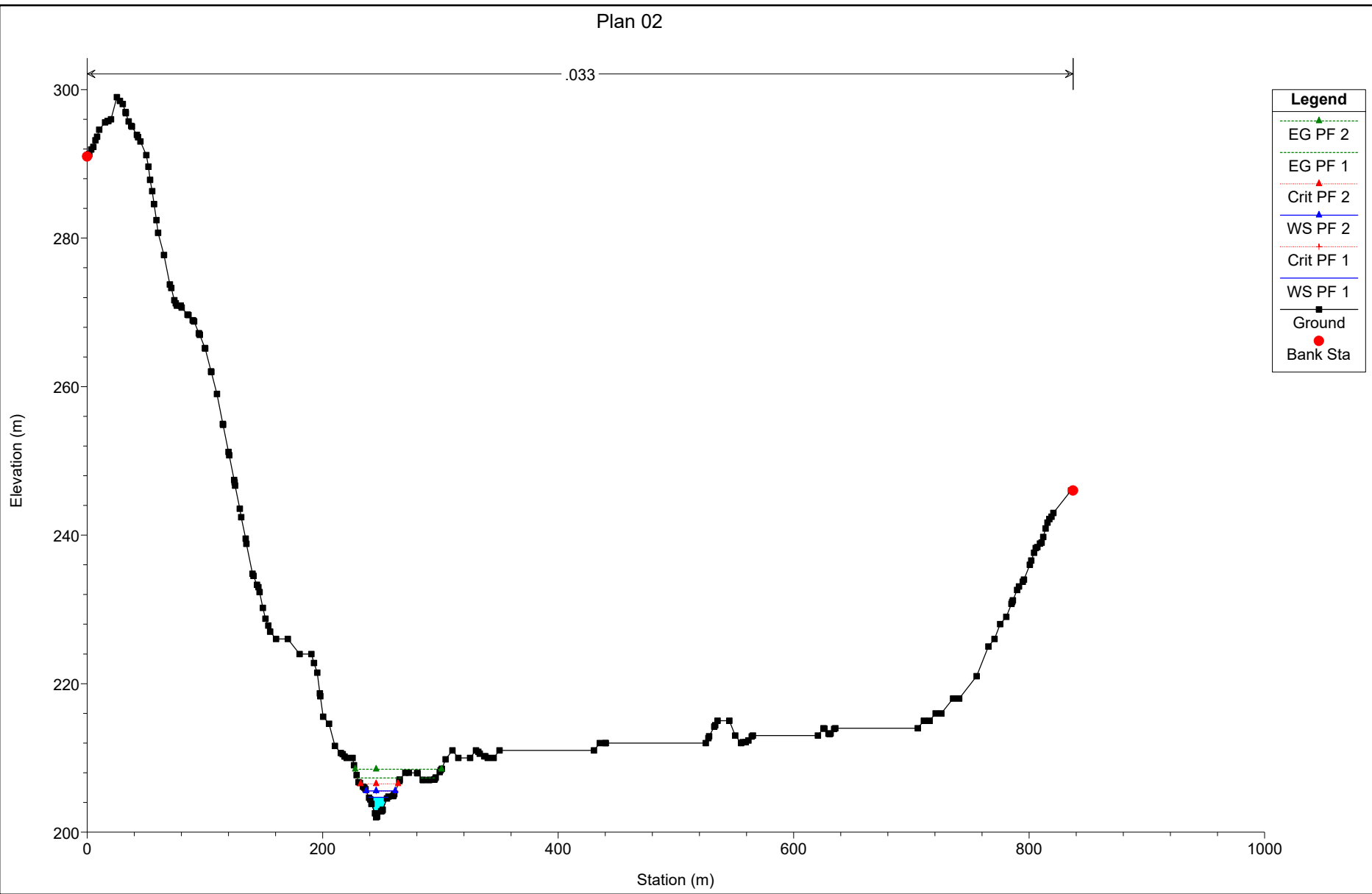


Plan 02

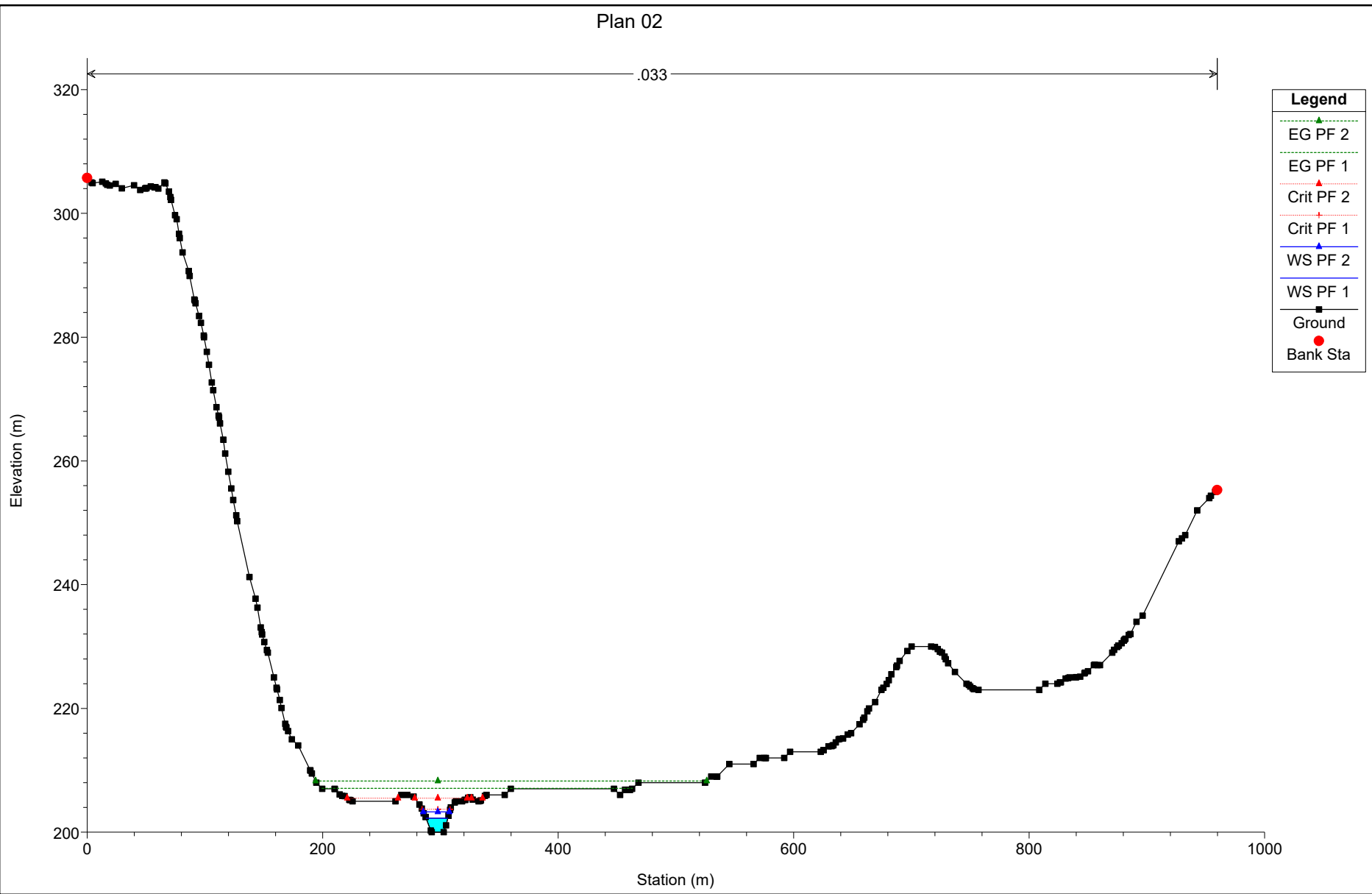


Legend	
EG PF 2	
WS PF 2	
Crit PF 2	
EG PF 1	
WS PF 1	
Crit PF 1	
Ground	
Bank Sta	

Plan 02



Plan 02



Elevation (m)

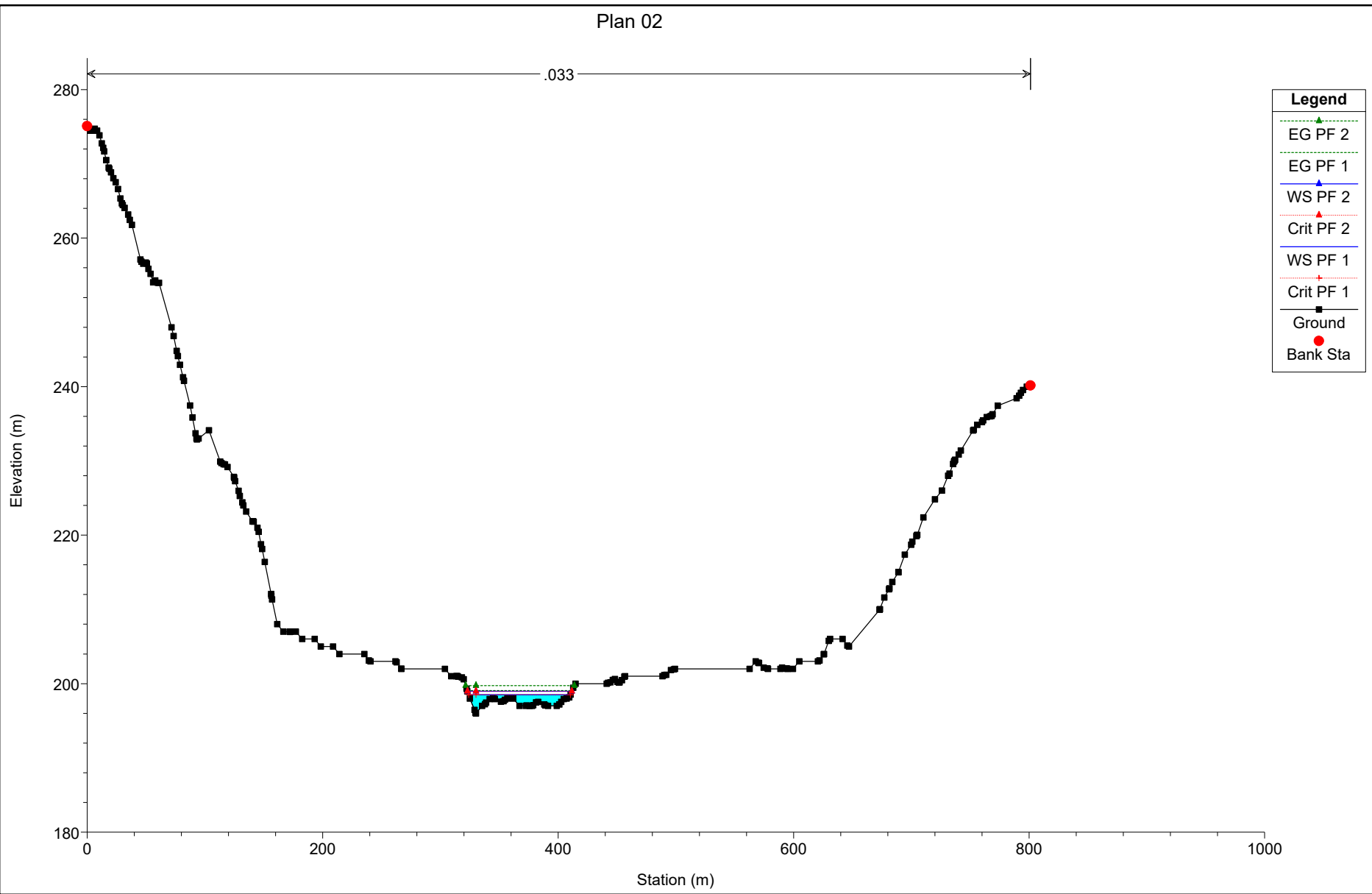
Station (m)

Legend

- EG PF 2
- EG PF 1
- Crit PF 2
- Crit PF 1
- WS PF 2
- WS PF 1
- Ground
- Bank Sta

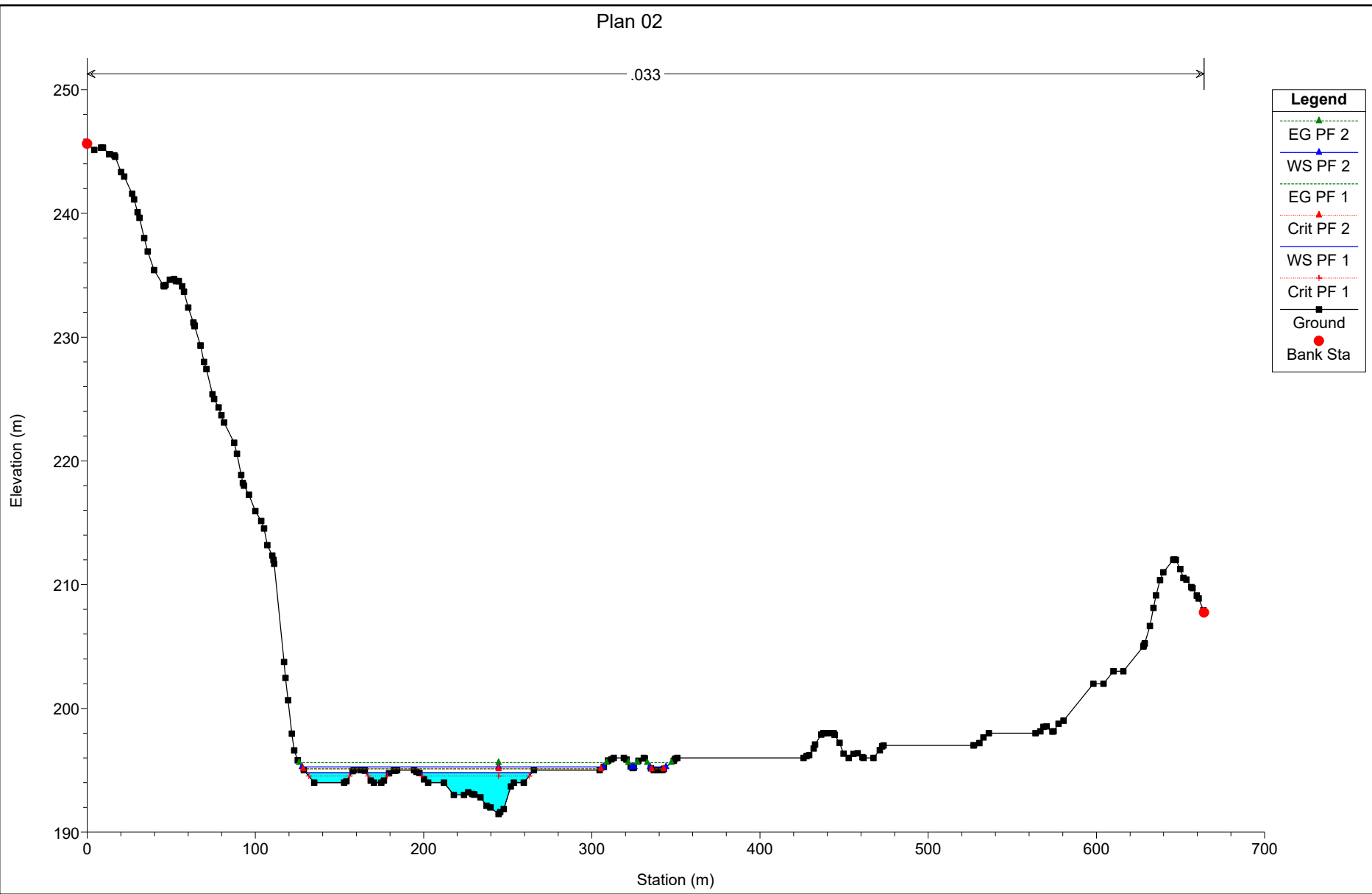
.033

Plan 02



Legend	
EG PF 2	
EG PF 1	
WS PF 2	
Crit PF 2	
WS PF 1	
Crit PF 1	
Ground	
Bank Sta	

Plan 02



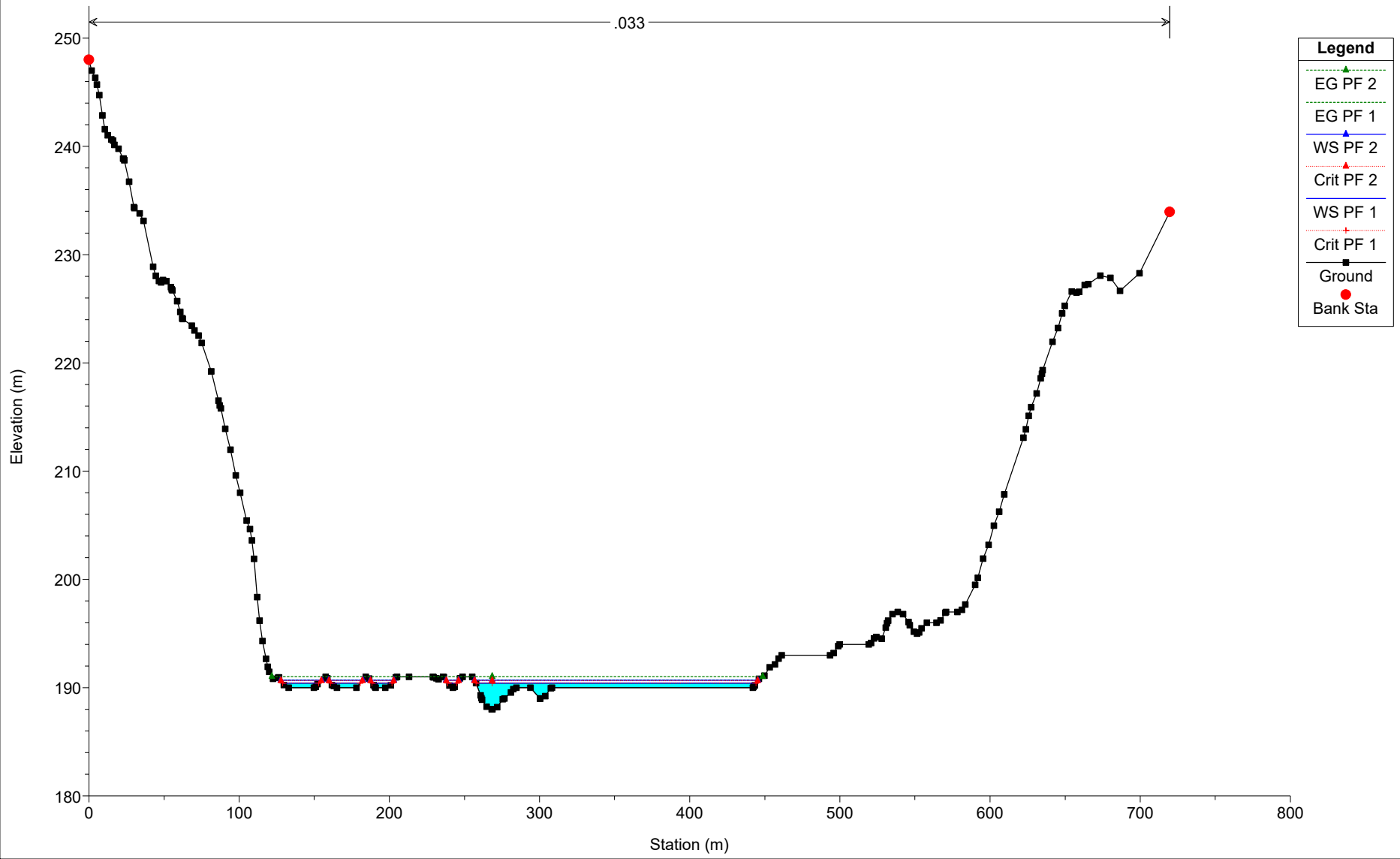
Elevation (m)

Station (m)

Legend	
EG PF 2	
WS PF 2	
EG PF 1	
Crit PF 2	
WS PF 1	
Crit PF 1	
Ground	
Bank Sta	

.033

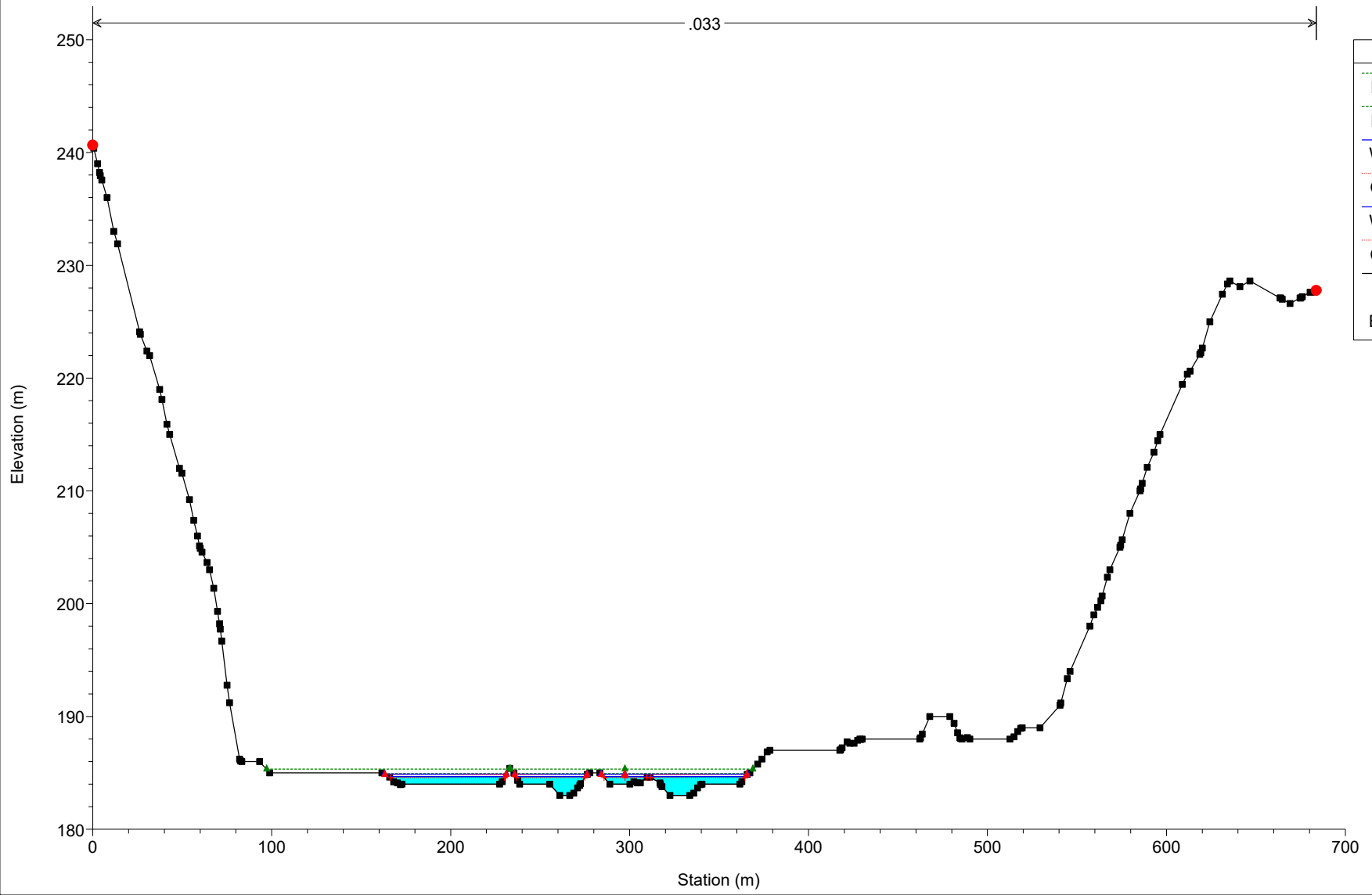
Plan 02



Legend

- EG PF 2 (Green dashed line with upward triangle)
- EG PF 1 (Blue solid line with upward triangle)
- WS PF 2 (Red dotted line with upward triangle)
- Crit PF 2 (Blue solid line with upward triangle)
- WS PF 1 (Red dotted line with upward triangle)
- Crit PF 1 (Blue solid line with upward triangle)
- Ground (Black solid line with square)
- Bank Sta (Red circle)

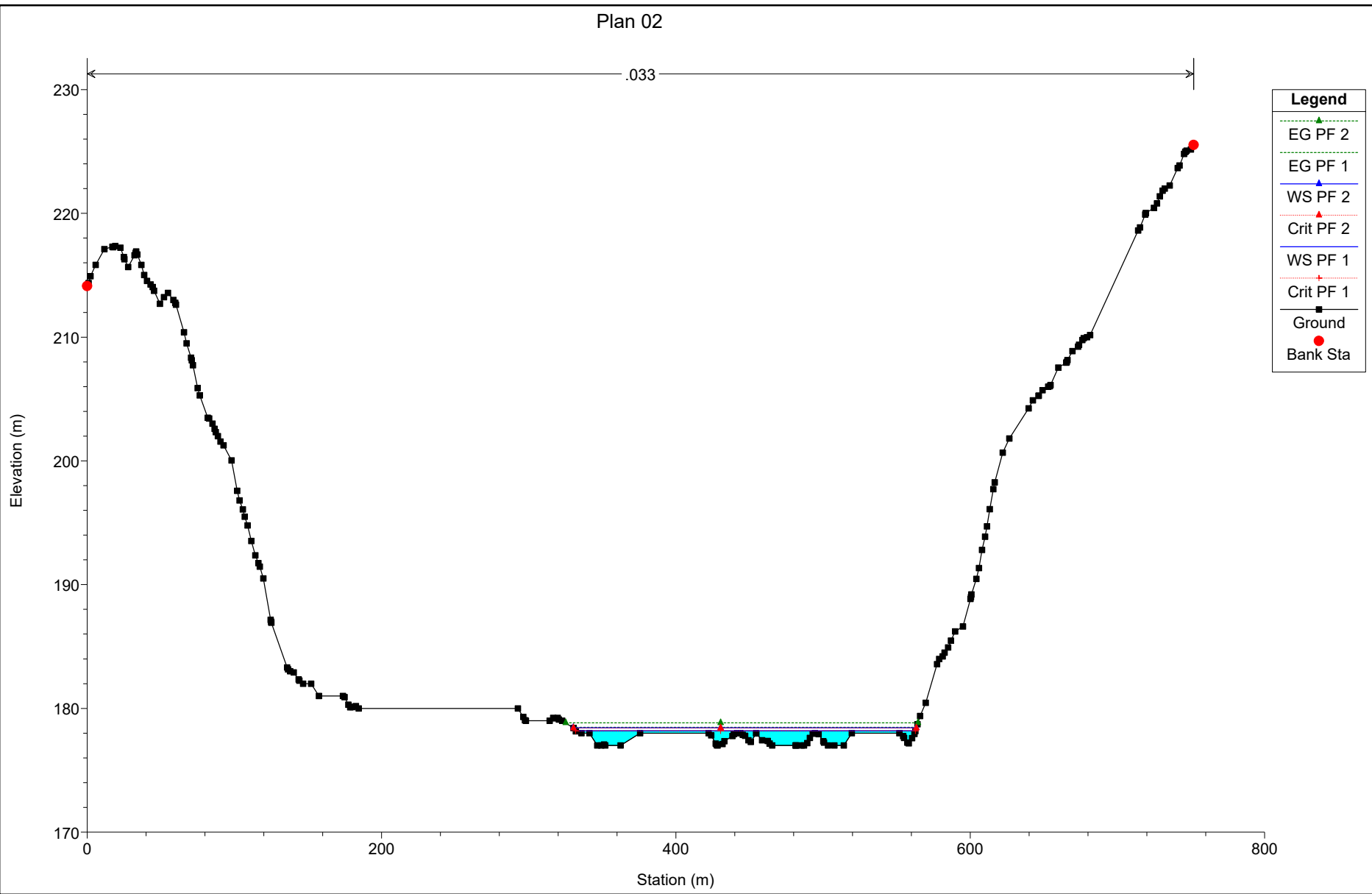
Plan 02



Legend

- EG PF 2 (dotted green line with downward triangle)
- EG PF 1 (dotted green line with upward triangle)
- WS PF 2 (dotted red line with upward triangle)
- Crit PF 2 (solid blue line with downward triangle)
- WS PF 1 (solid blue line with upward triangle)
- Crit PF 1 (dotted red line with cross)
- Ground (solid black line with square)
- Bank Sta (red circle)

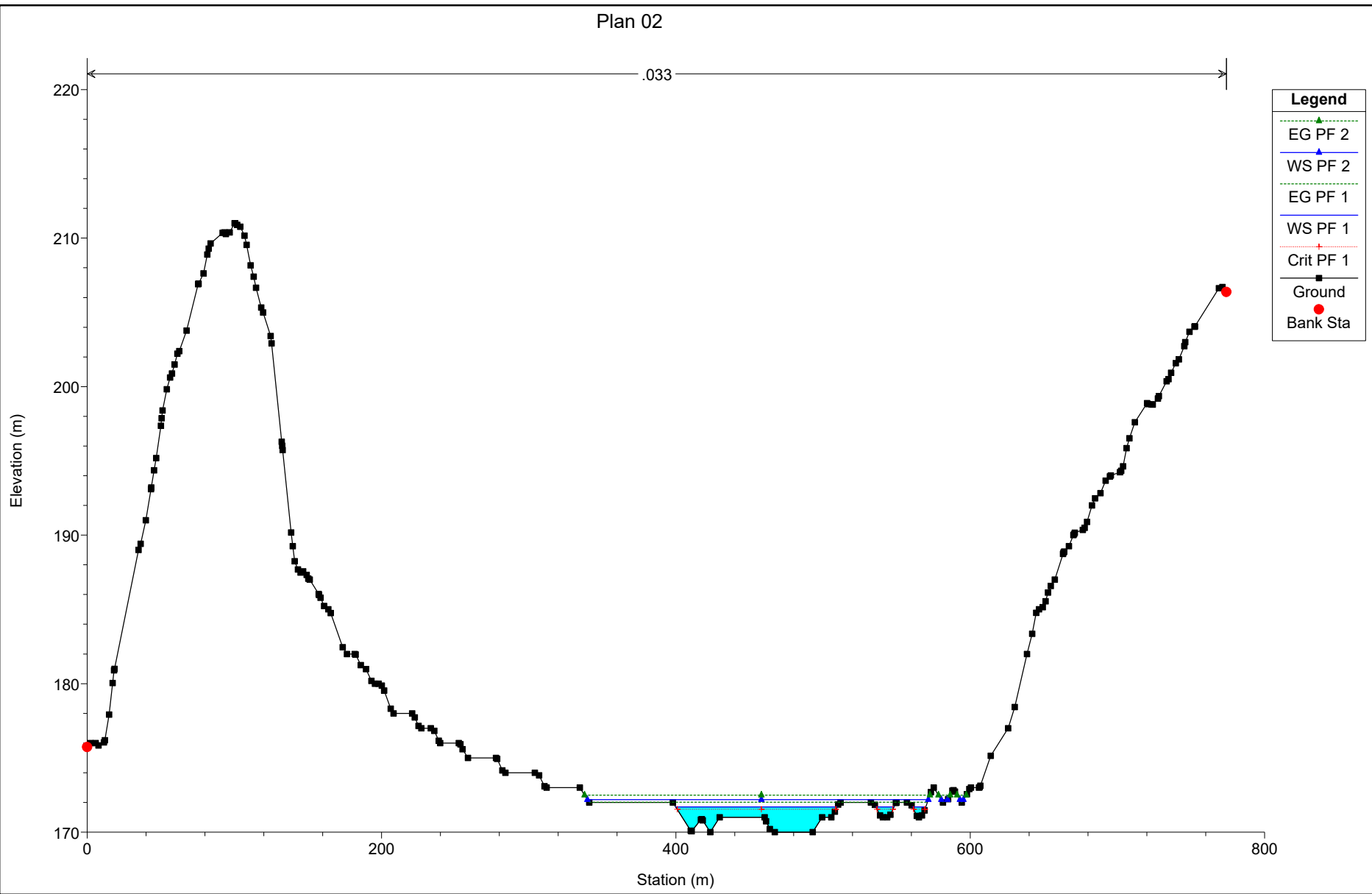
Plan 02



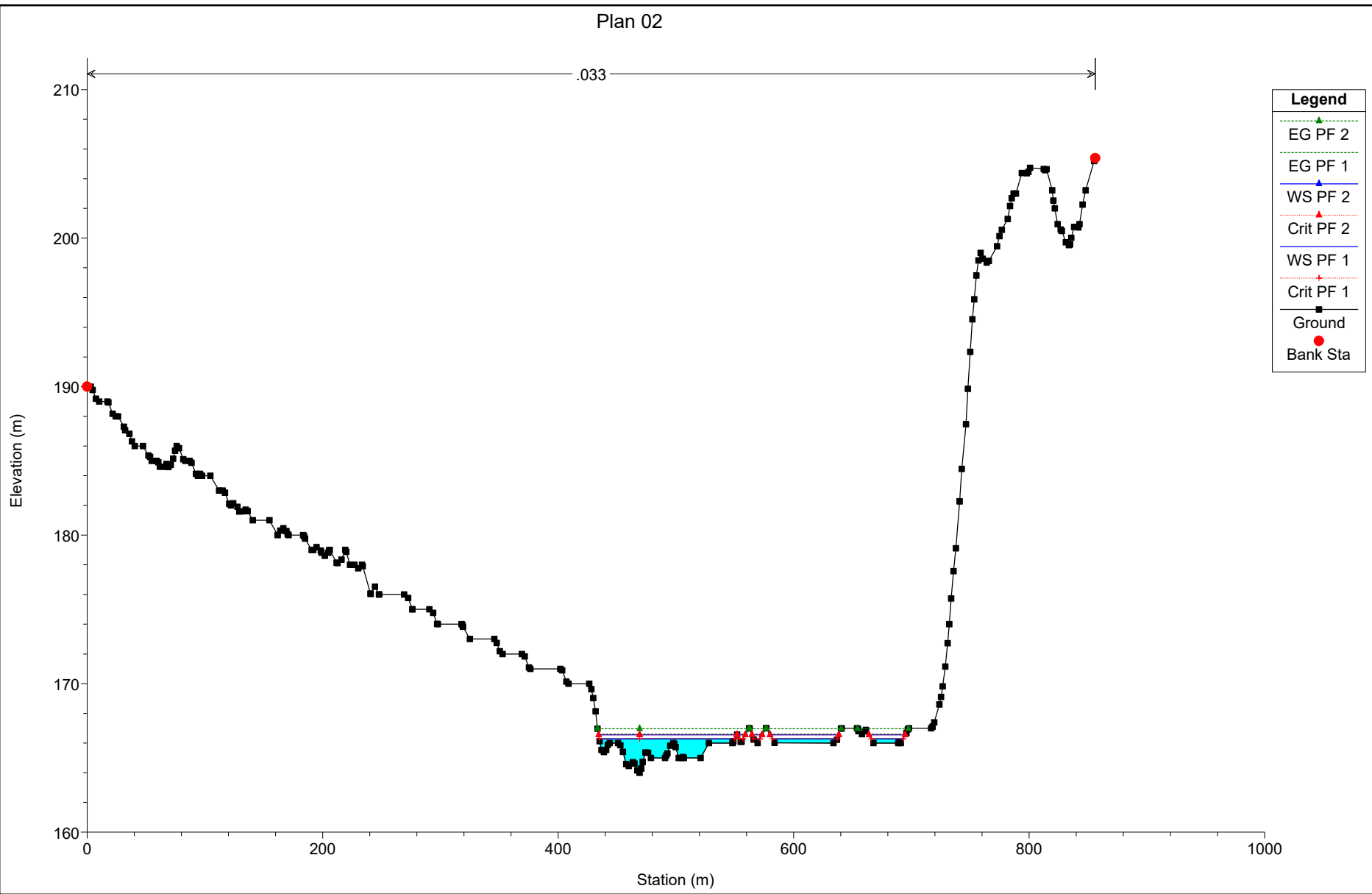
Legend

- EG PF 2 (dotted green line with triangle)
- EG PF 1 (dotted green line with triangle)
- WS PF 2 (solid blue line with triangle)
- Crit PF 2 (dotted red line with triangle)
- WS PF 1 (solid blue line with triangle)
- Crit PF 1 (dotted red line with triangle)
- Ground (solid black line with square)
- Bank Sta (red circle)

Plan 02



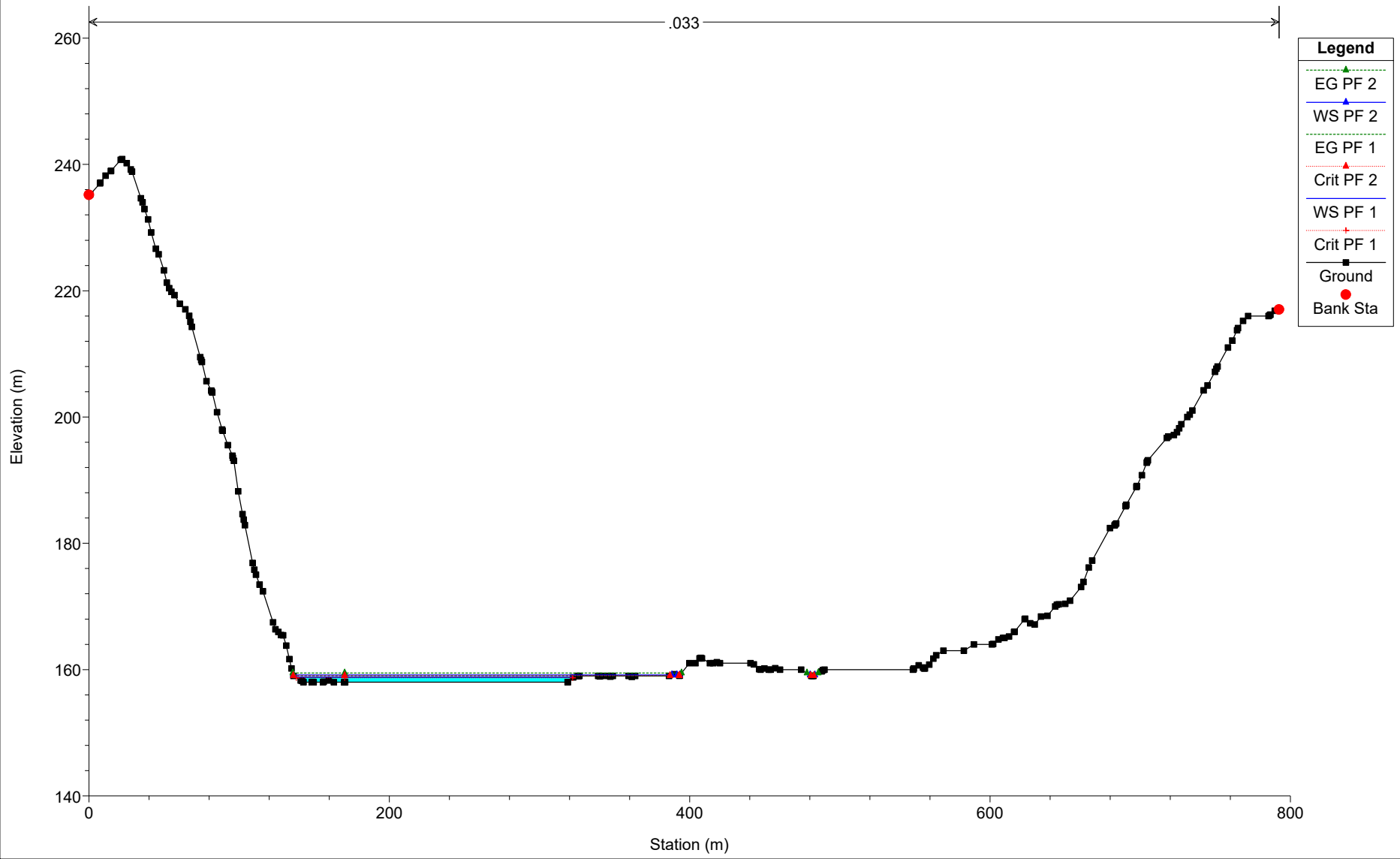
Plan 02



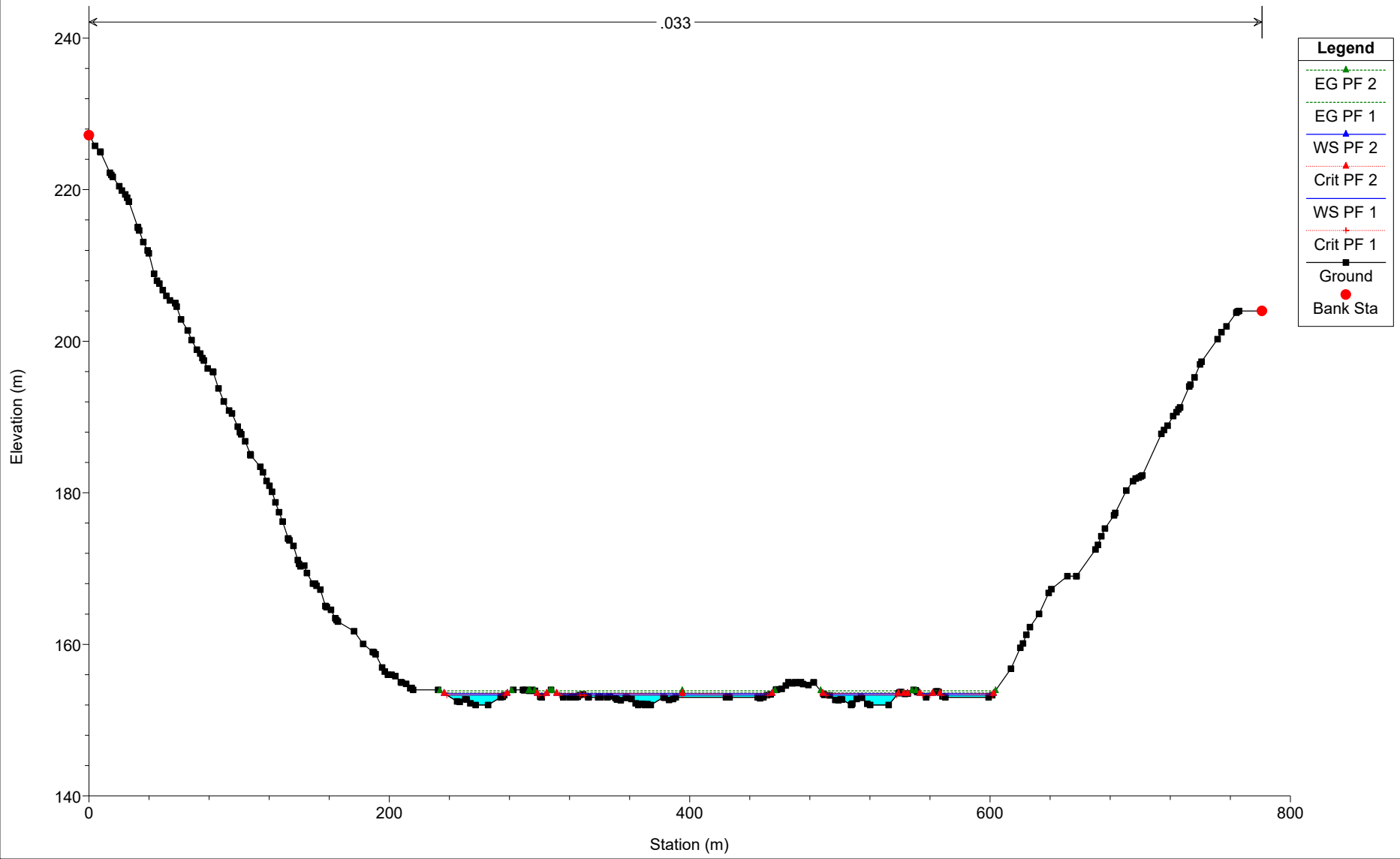
Legend

- EG PF 2
- EG PF 1
- WS PF 2
- Crit PF 2
- WS PF 1
- Crit PF 1
- Ground
- Bank Sta

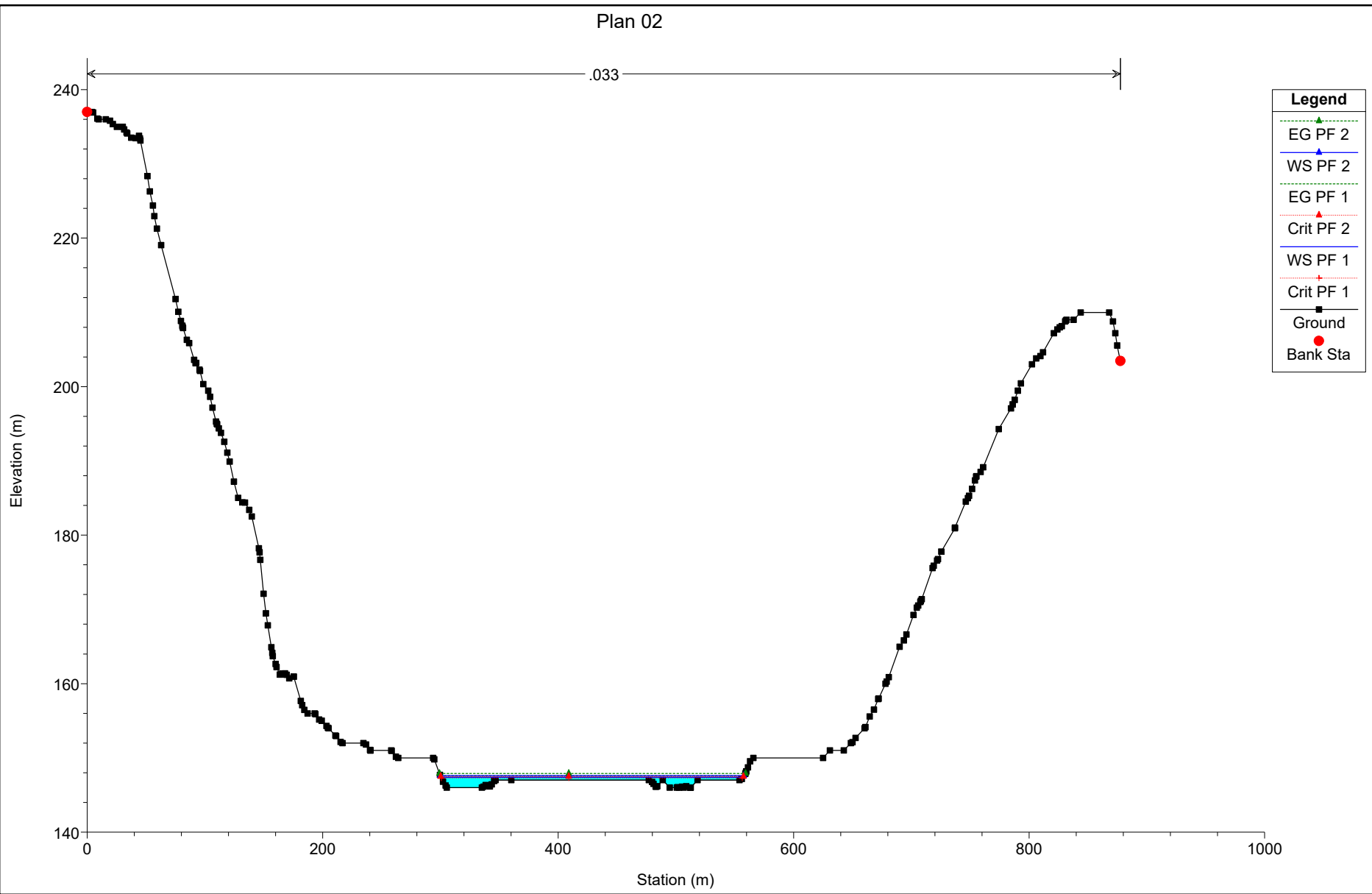
Plan 02



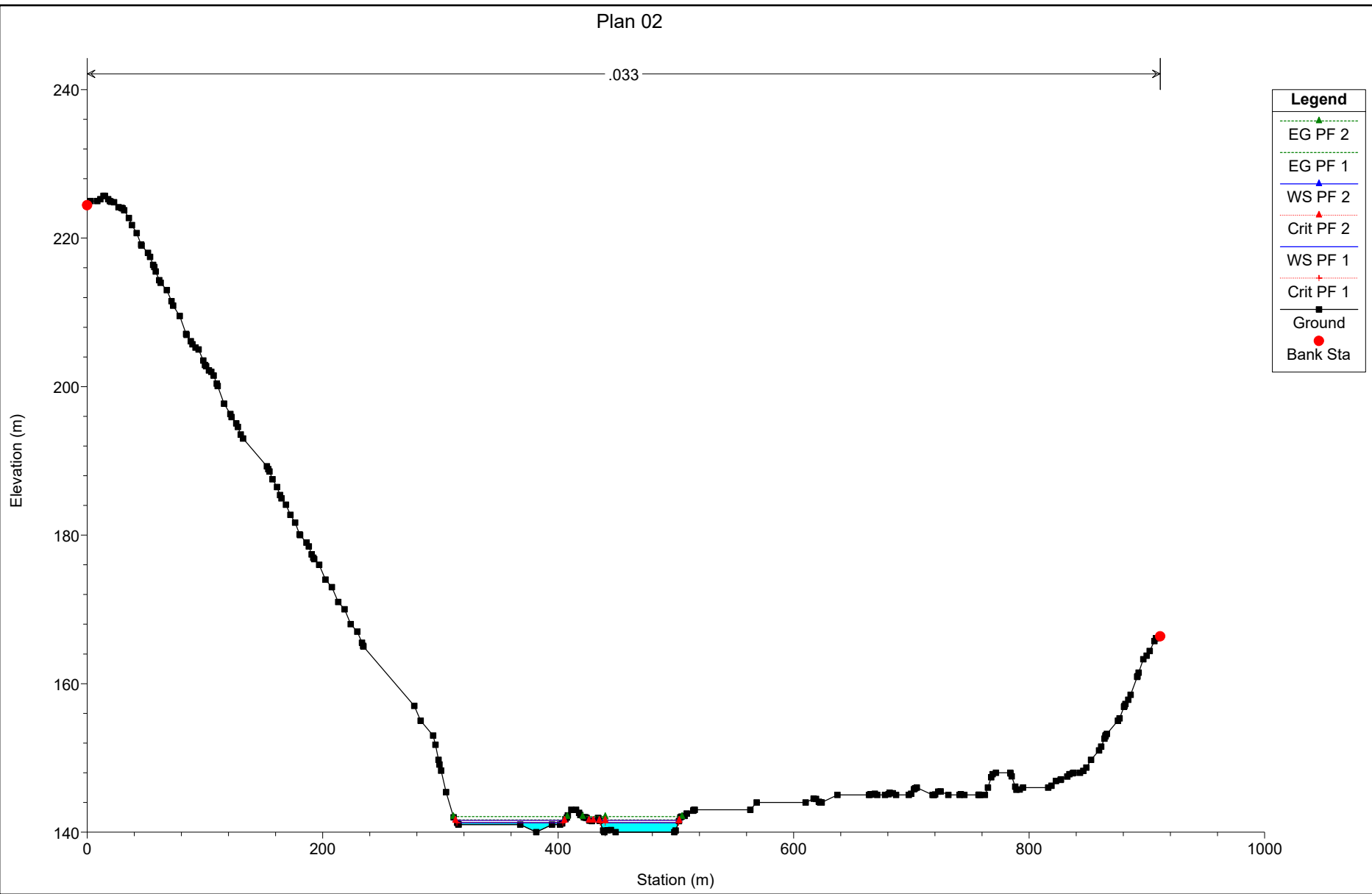
Plan 02



Plan 02



Plan 02



Legend

- EG PF 2
- EG PF 1
- WS PF 2
- Crit PF 2
- WS PF 1
- Crit PF 1
- Ground
- Bank Sta