

REGIONE PUGLIA

Provincia di TARANTO



Comune
LATERZA



Comune
CASTELLANETA



**PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO
EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA
20 AEROGENERATORI CON POTENZA COMPLESSIVA DI 132 MW
E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.**

Allegati allo Studio di compatibilità idraulica e idrologica

ELABORATO
PR 06.2

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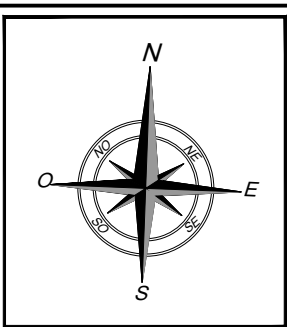
Dott. Ing. Paolo MONTEFINESE
Ordine ingegneri di Matera n. 968



Dott. Ing. Alessandro ANTEZZA
Ordine ingegneri di Bari n. 10743

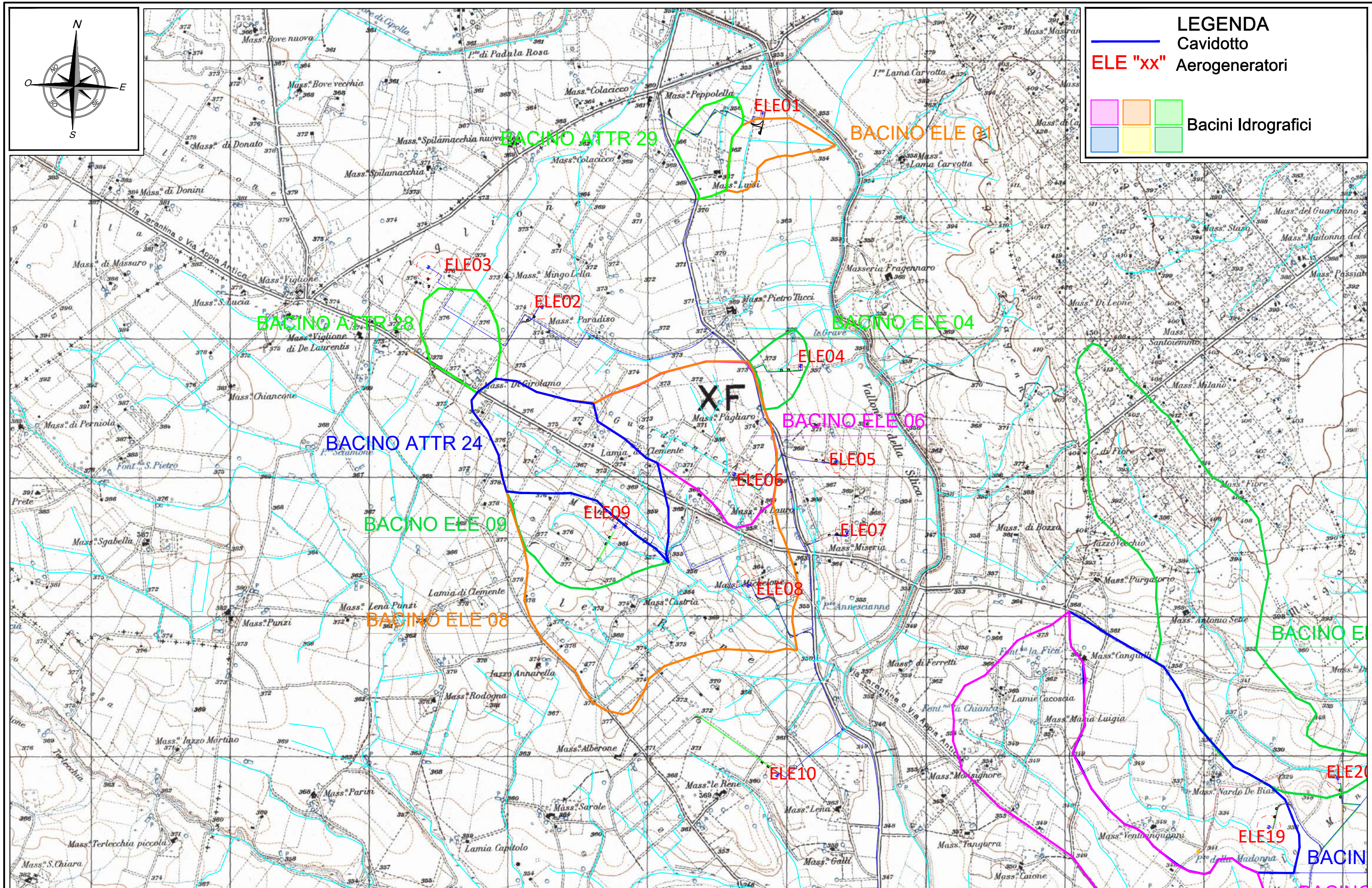


EM./REV.	DATA	REDATTO	VERIFICATO	APPROVATO	DESCRIZIONE
0	Giugno 2023	B.C.C - C.C	A.A.	O.T.	Progetto definitivo



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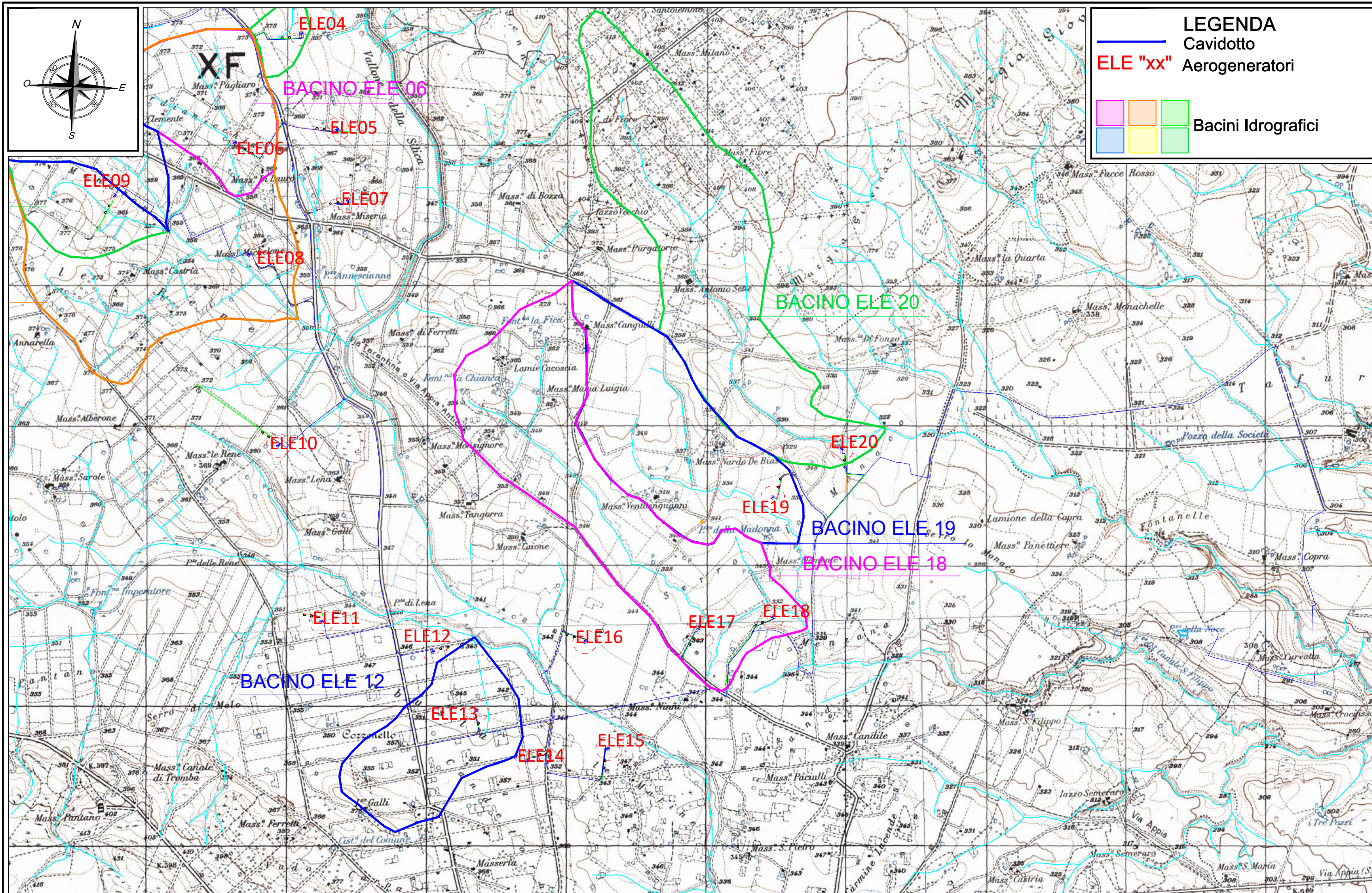
- Cavidotto
- Aerogeneratori
- Bacini Idrografici



PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
Inquadramento dei Bacini Idrografici su IGM (1 di 2)
SCALA 1:25.000

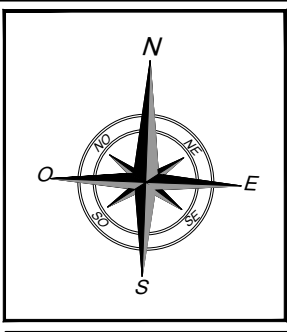
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PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

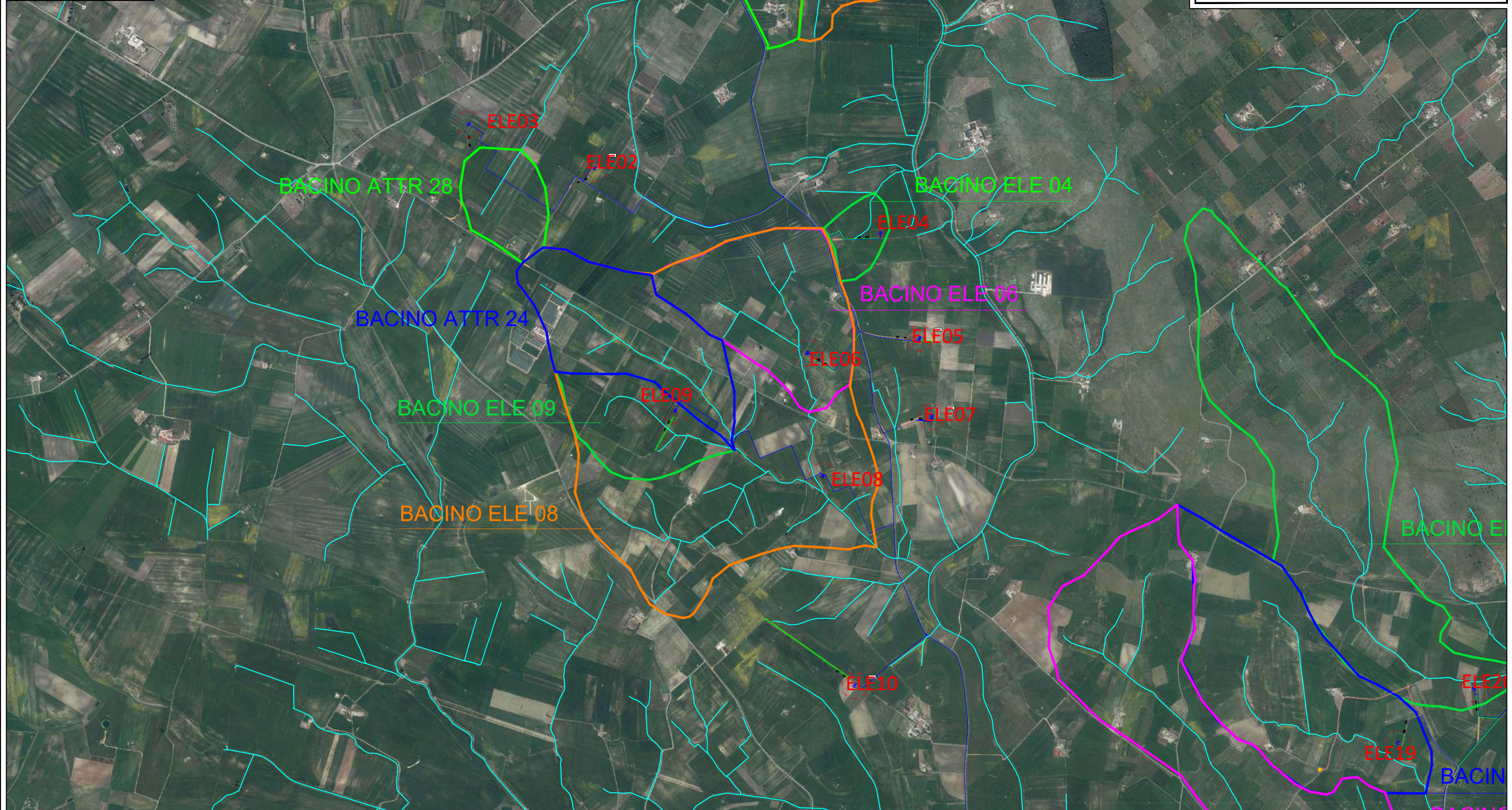
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 Inquadramento dei Bacini Idrografici su IGM (2/2)
 SCALA 1:25.000

ALL 02



LEGENDA

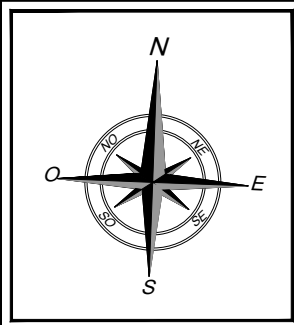
- Cavidotto
- Aerogeneratori
- Bacini Idrografici



PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

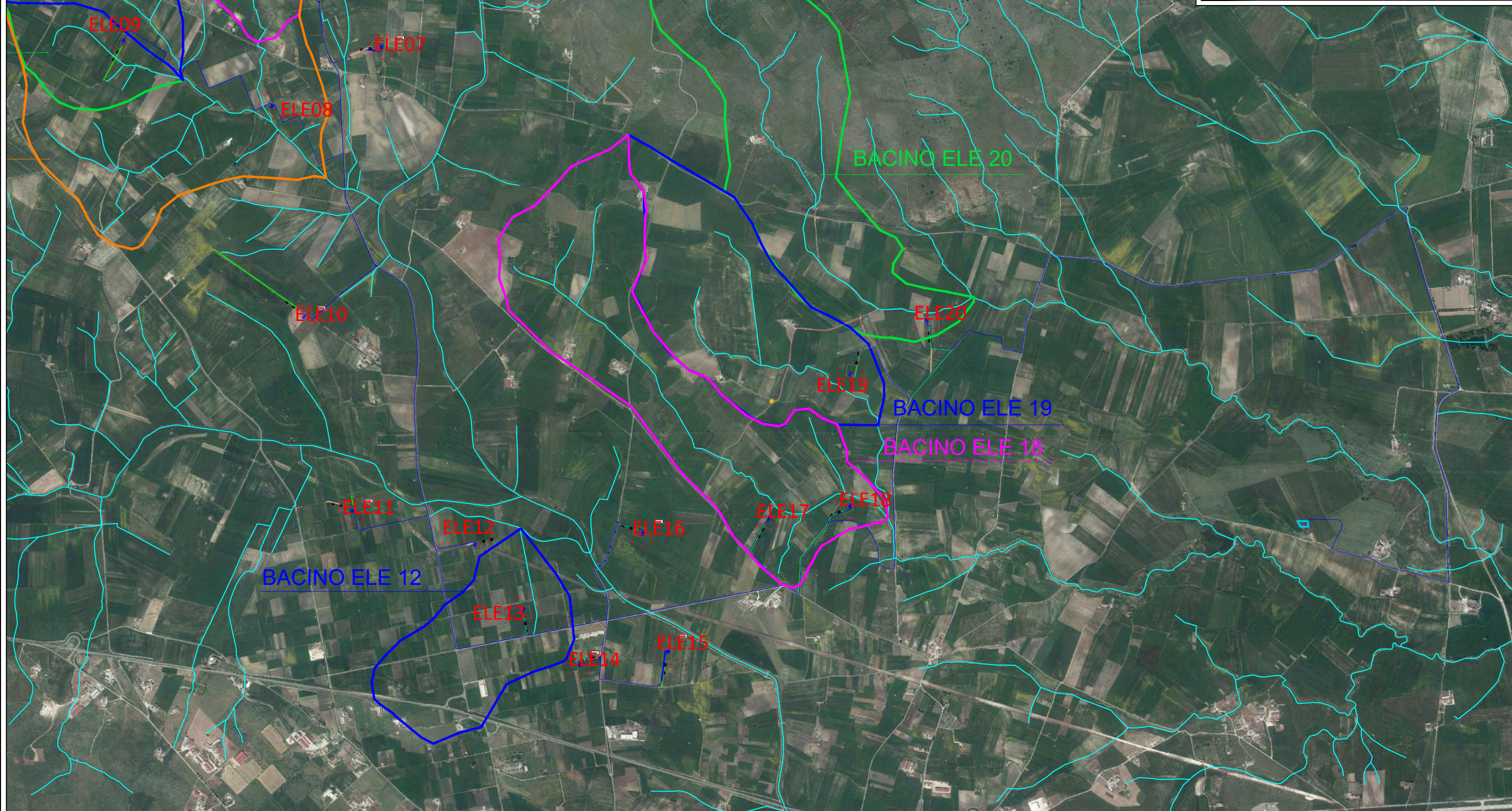
STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
Inquadramento dei Bacini Idrografici su IGM (1 di 2)
SCALA 1:25.000

ALL 03



LEGENDA

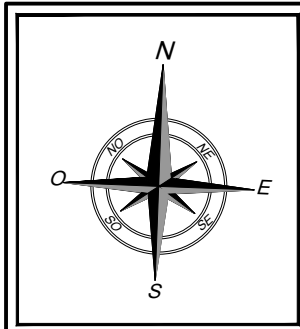
- Cavidotto
- Aerogeneratori
- Bacini Idrografici



PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

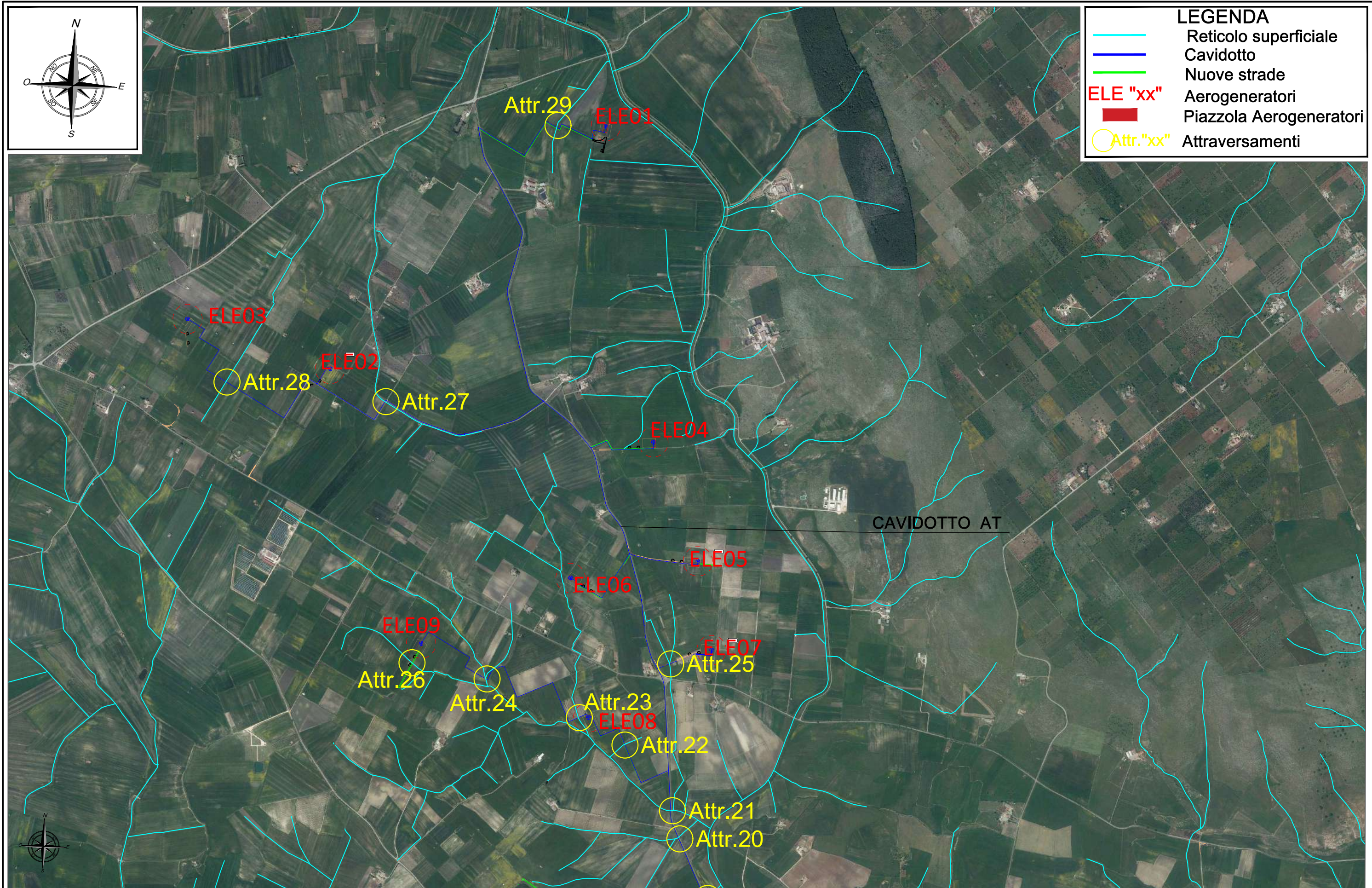
STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
Inquadramento dei Bacini Idrografici su IGM (2/2)
SCALA 1:25.000

ALL 04



LEGENDA

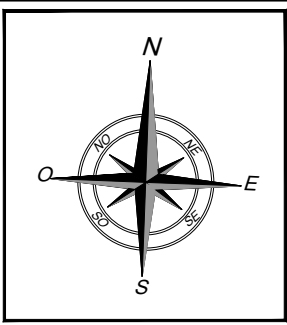
- Reticolo superficiale
- Cavidotto
- Nuove strade
- ELE "xx" Aerogeneratori
- Piazzola Aerogeneratori
- Attr."xx" Attraversamenti



PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
Inquadramento degli attraversamenti su Ortofoto (1 di 3)
SCALA 1:20.000

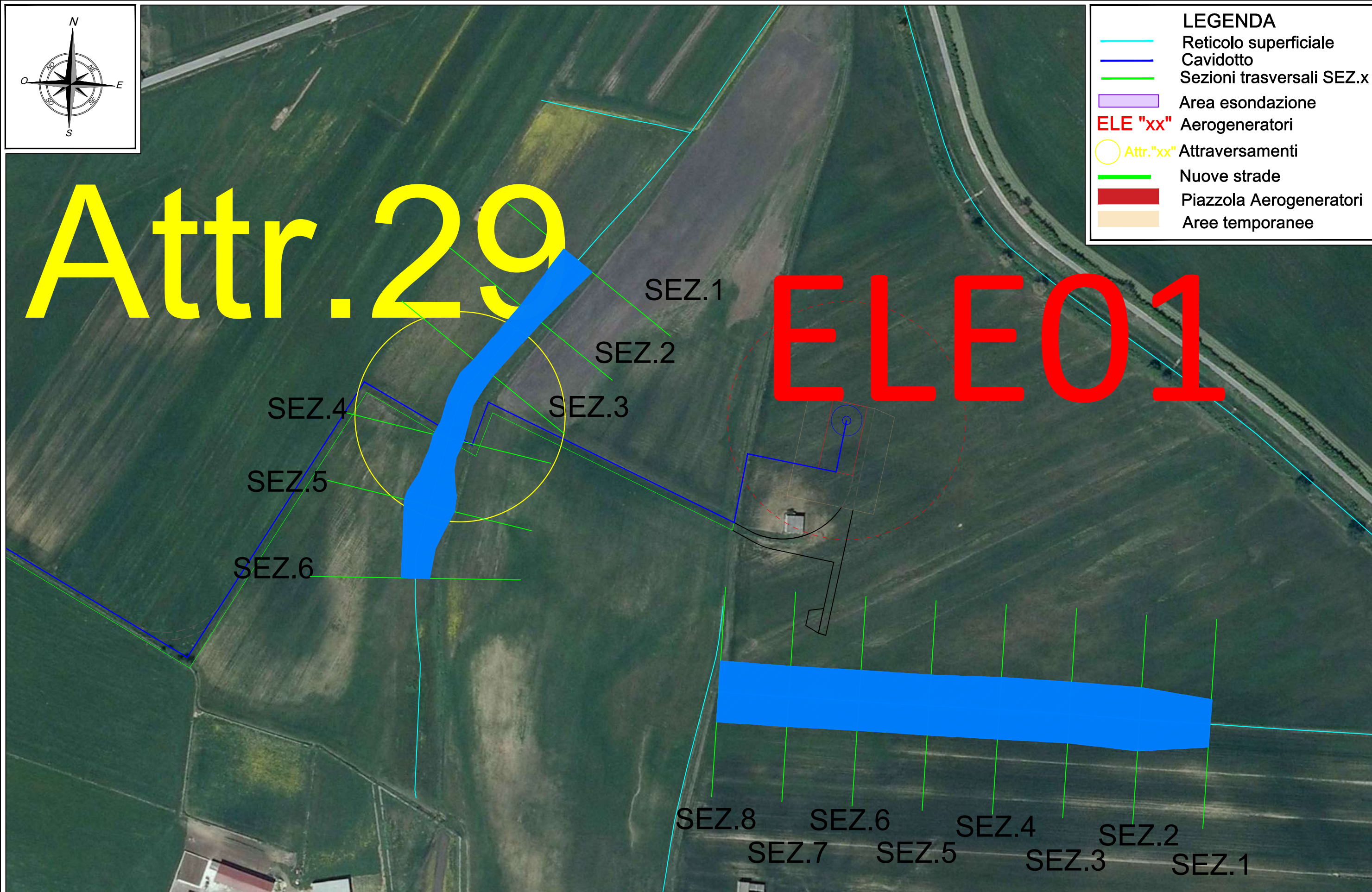
ALL 06



LEGENDA	
	Reticolo superficiale
	Cavidotto
	Sezioni trasversali SEZ.x
	Area esondazione
	Aerogeneratori
	Attr. "xx" Attraversamenti
	Nuove strade
	Piazzola Aerogeneratori
	Aree temporanee

Attr.29

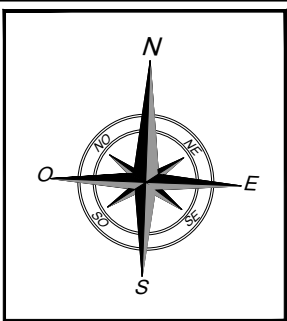
ELE01



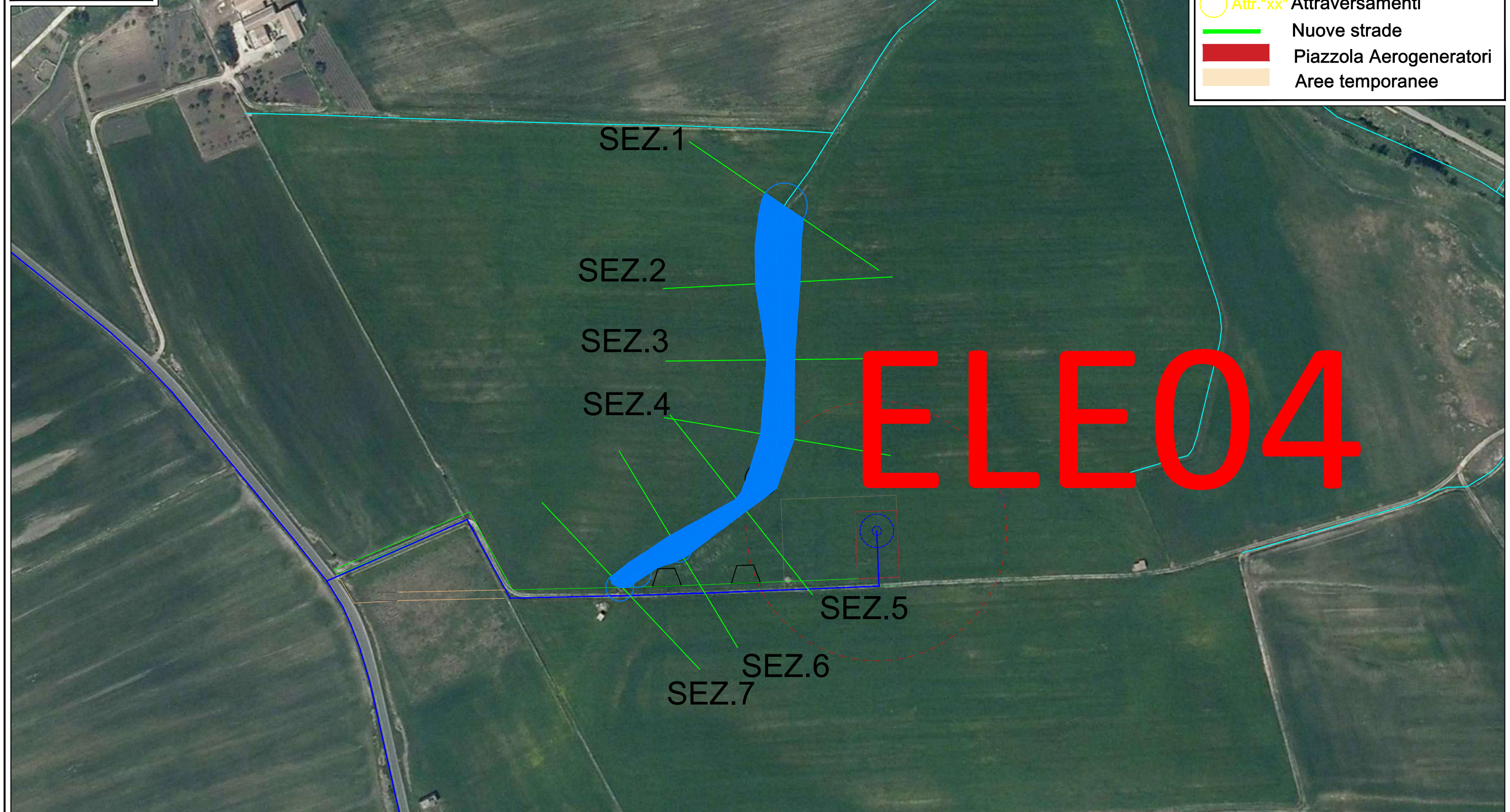
PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
Aree di esondazione duecentennale ELE 01 e ATTR.29 su Ortofoto
SCALA 1:2.500

ALL 07



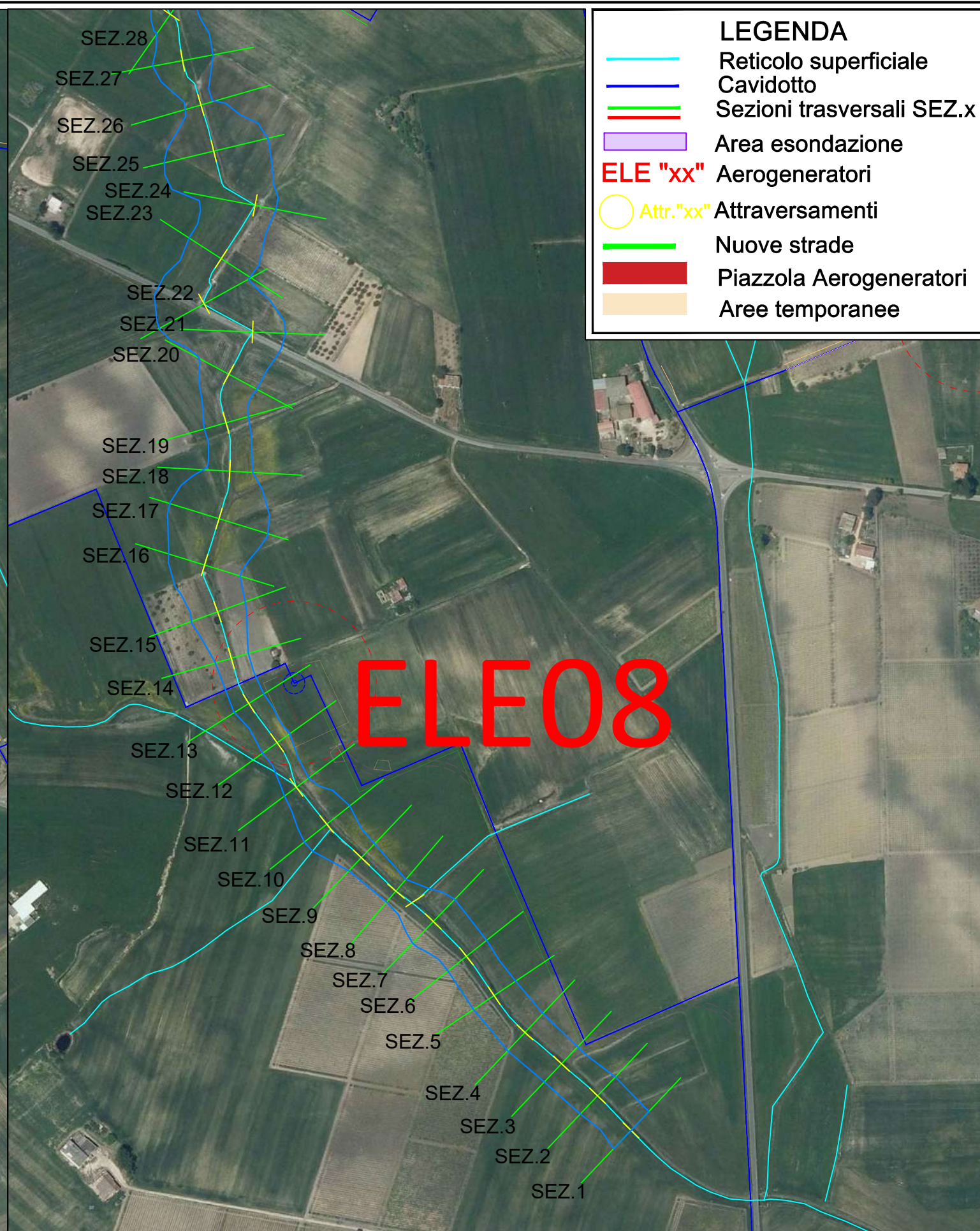
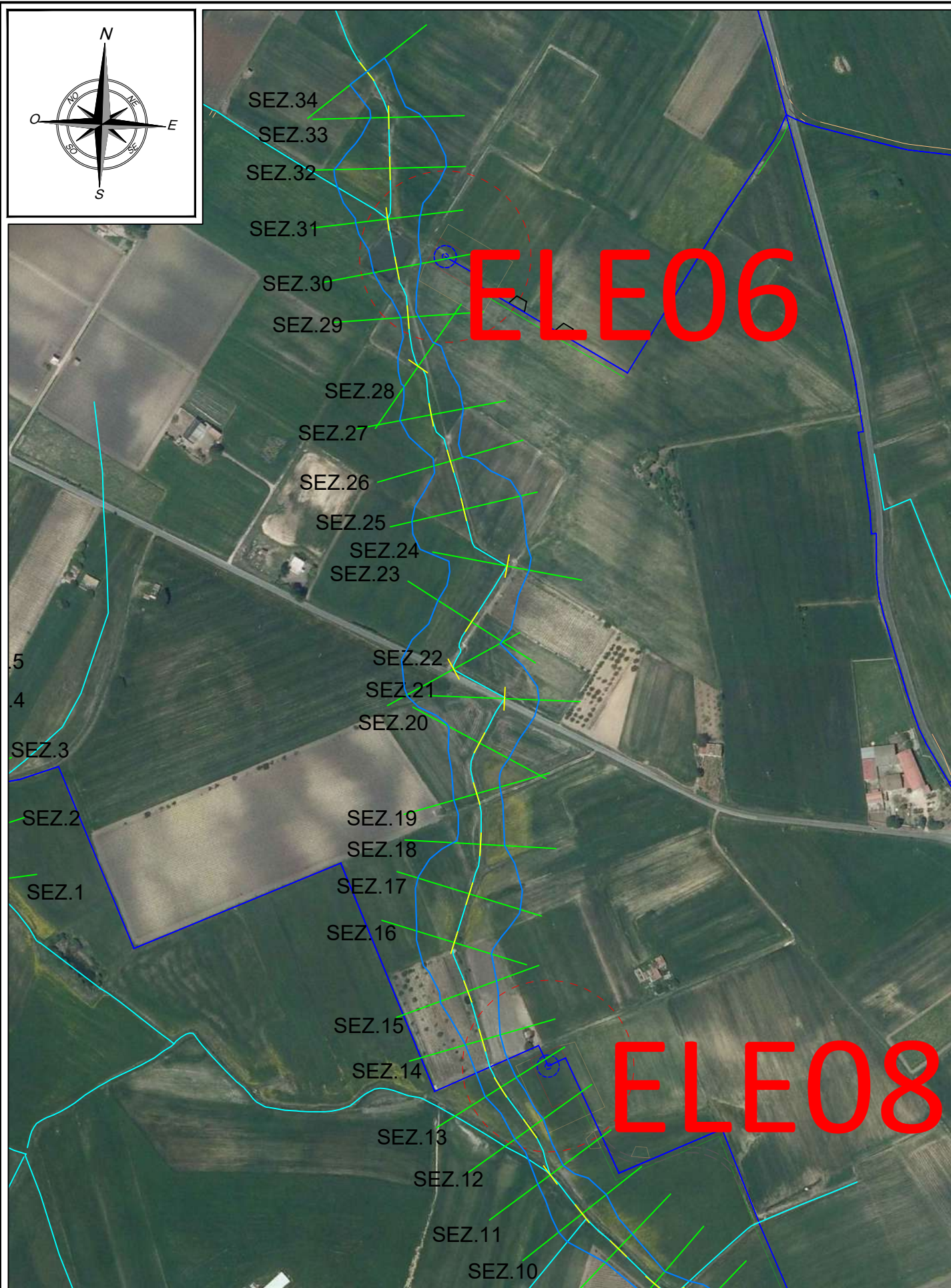
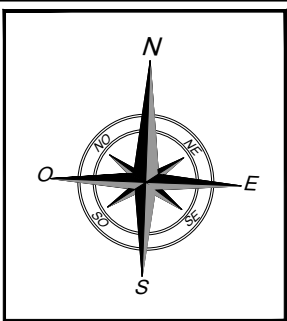
LEGENDA	
	Reticolo superficiale
	Cavidotto
	Sezioni trasversali SEZ.x
	Area esondazione
ELE "xx"	Aerogeneratori
	Attr."xx" Attraversamenti
	Nuove strade
	Piazzola Aerogeneratori
	Aree temporanee




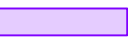







PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
Aree di esondazione duecentennale ELE 04 su Ortofoto
SCALA 1:2.500

ALL 08

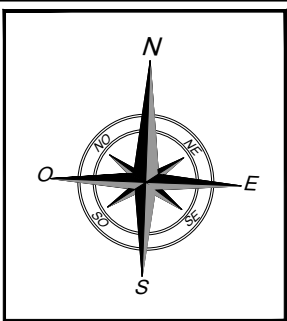


- LEGENDA**
-  Reticolo superficiale
 -  Cavidotto
 -  Sezioni trasversali SEZ.x
 -  Area esondazione
 -  ELE "xx" Aerogeneratori
 -  Attr."xx" Attraversamenti
 -  Nuove strade
 -  Piazzola Aerogeneratori
 -  Aree temporanee

PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
Aree di esondazione duecentennale ELE 06 e ELE 08 su Ortofoto
SCALA 1:5.000

ALL 09

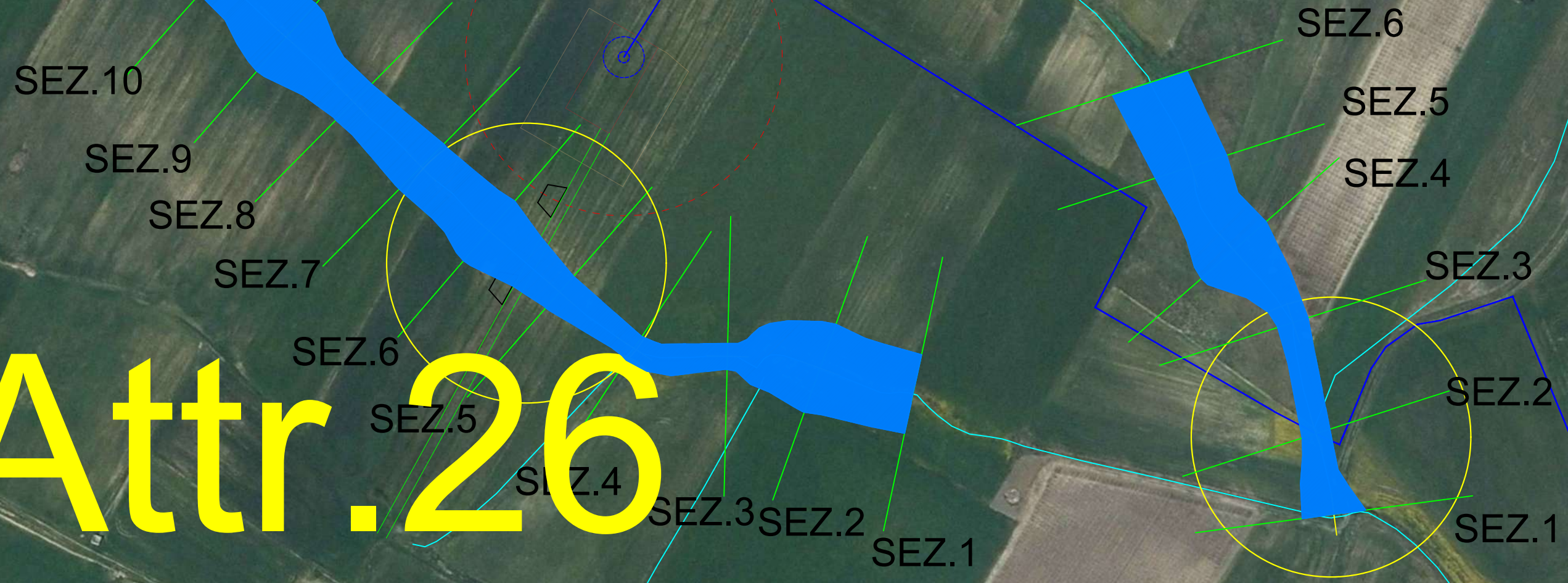


LEGENDA	
	Reticolo superficiale
	Cavidotto
	Sezioni trasversali SEZ.x
	Area esondazione
	Aerogeneratori
	Attr. "xx" Attraversamenti
	Nuove strade
	Piazzola Aerogeneratori
	Aree temporanee

ELE09

Attr.26

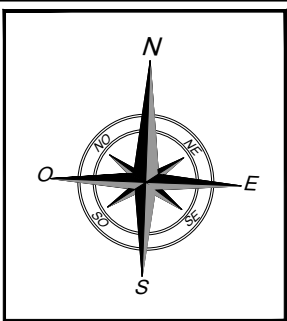
Attr.24



PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
Aree di esondazione duecentennale ELE 09 ATTR 24 e 26 su Ortofoto
SCALA 1:2.500

ALL 10



LEGENDA	
	Reticolo superficiale
	Cavidotto
	Sezioni trasversali SEZ.x
	Area esondazione
ELE "xx"	Aerogeneratori
	Attr."xx" Attraversamenti
	Nuove strade
	Piazzola Aerogeneratori
	Aree temporanee

Attr. 18

ELE12

ELE13

ELE14

Attr. 16

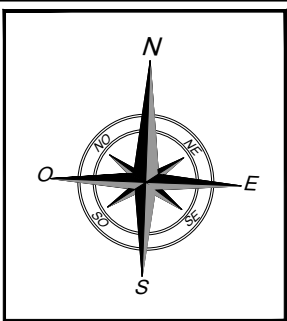
Attr. 1

- SEZ.1
- SEZ.2
- SEZ.3
- SEZ.4
- SEZ.5
- SEZ.6
- SEZ.7
- SEZ.8
- SEZ.9
- SEZ.10
- SEZ.11

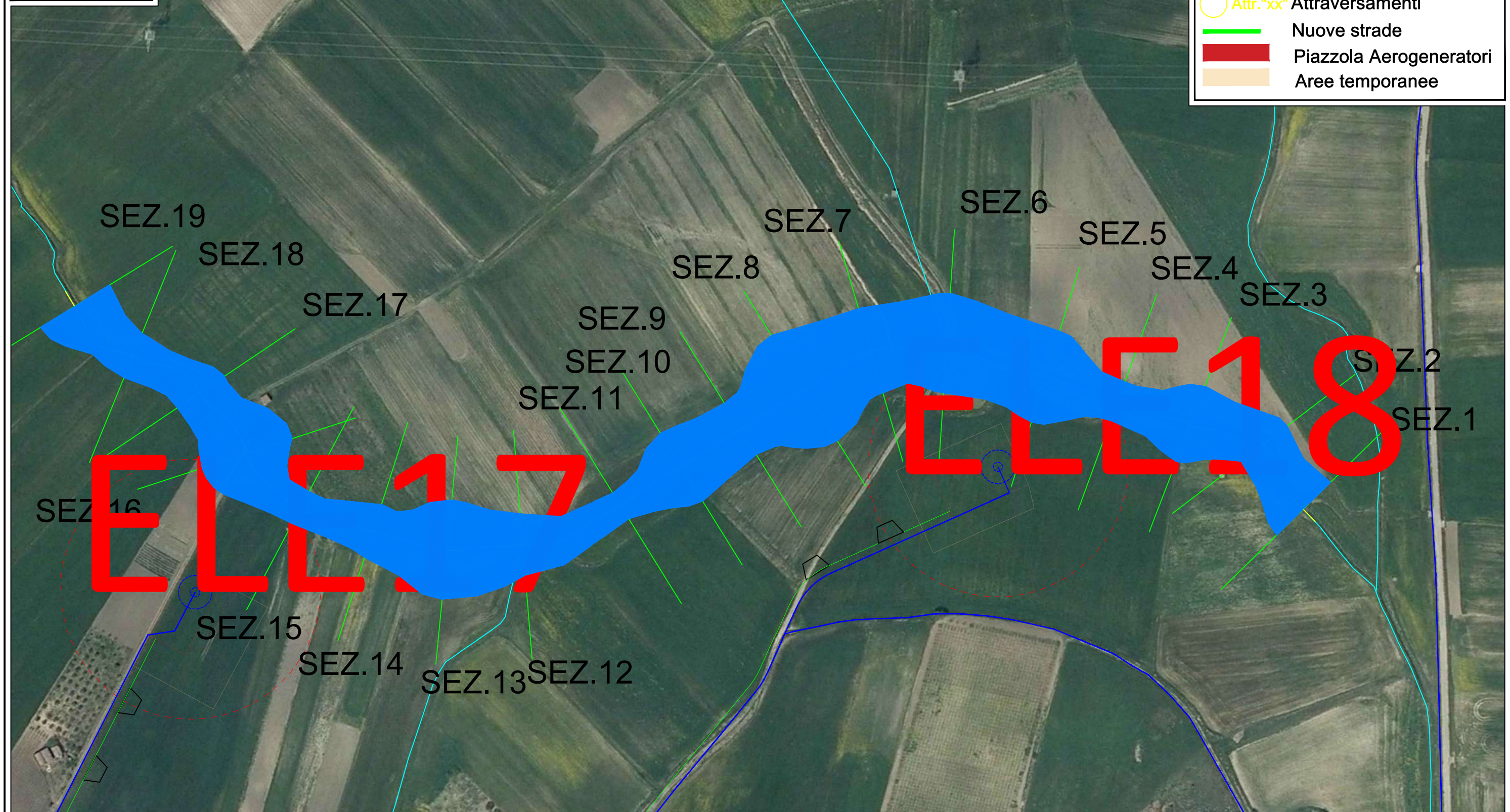
PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
 Aree di esondazione duecentennale ELE 13 su Ortofoto
 SCALA 1:5.000

ALL 11



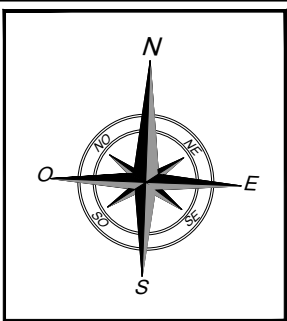
LEGENDA	
	Reticolo superficiale
	Cavidotto
	Sezioni trasversali SEZ.x
	Area esondazione
	ELE "xx" Aerogeneratori
	Attr."xx" Attraversamenti
	Nuove strade
	Piazzola Aerogeneratori
	Aree temporanee



PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
Aree di esondazione duecentennale ELE 17 - ELE 18 su Ortofoto
SCALA 1:5.000

ALL 12



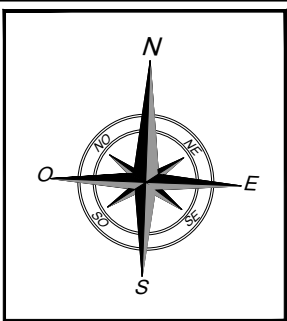
- LEGENDA**
- Reticolo superficiale
 - Cavidotto
 - Sezioni trasversali SEZ.x
 - Area esondazione
 - ELE "xx"** Aerogeneratori
 - Attr."xx" Attraversamenti
 - Nuove strade
 - Piazzola Aerogeneratori
 - Aree temporanee



PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

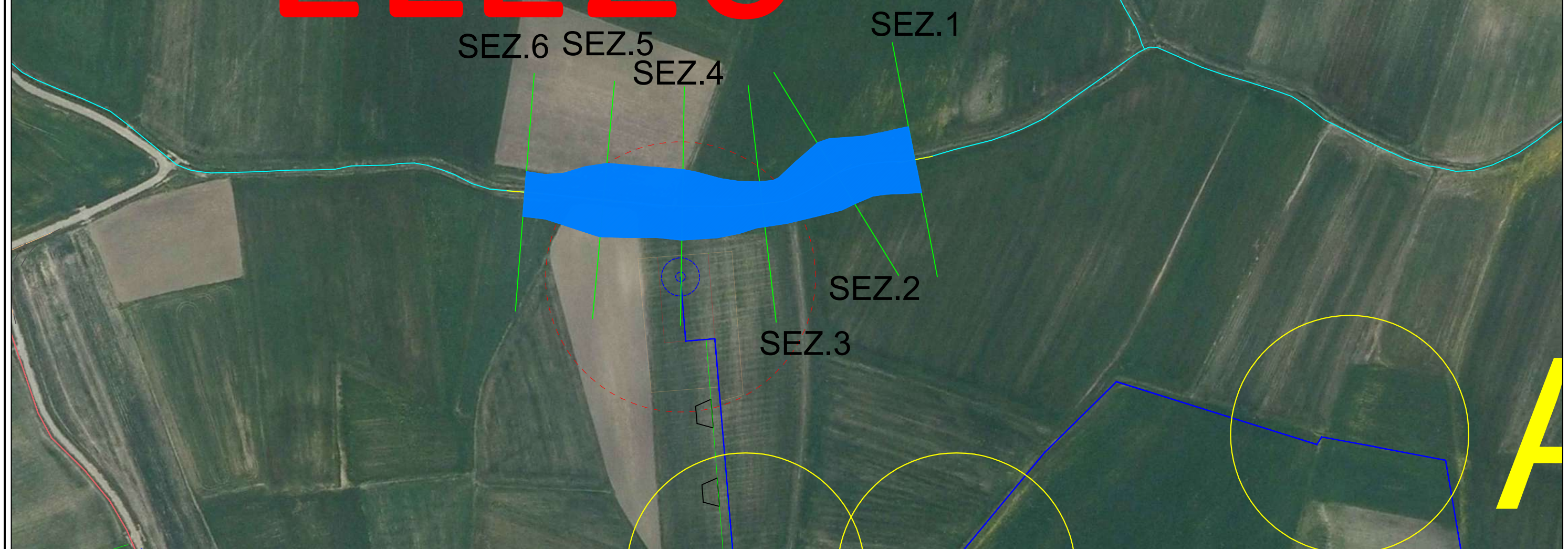
STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
Aree di esondazione duecentennale ELE 19 su Ortofoto
SCALA 1:2.500

ALL 13



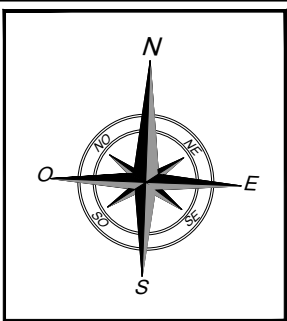
LEGENDA	
	Reticolo superficiale
	Cavidotto
	Sezioni trasversali SEZ.x
	Area esondazione
ELE "xx"	Aerogeneratori
	Attr."xx" Attraversamenti
	Nuove strade
	Piazzola Aerogeneratori
	Aree temporanee

ELE 20



PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
Aree di esondazione duecentennale ELE 20 su Ortofoto
SCALA 1:2.500



ELE03

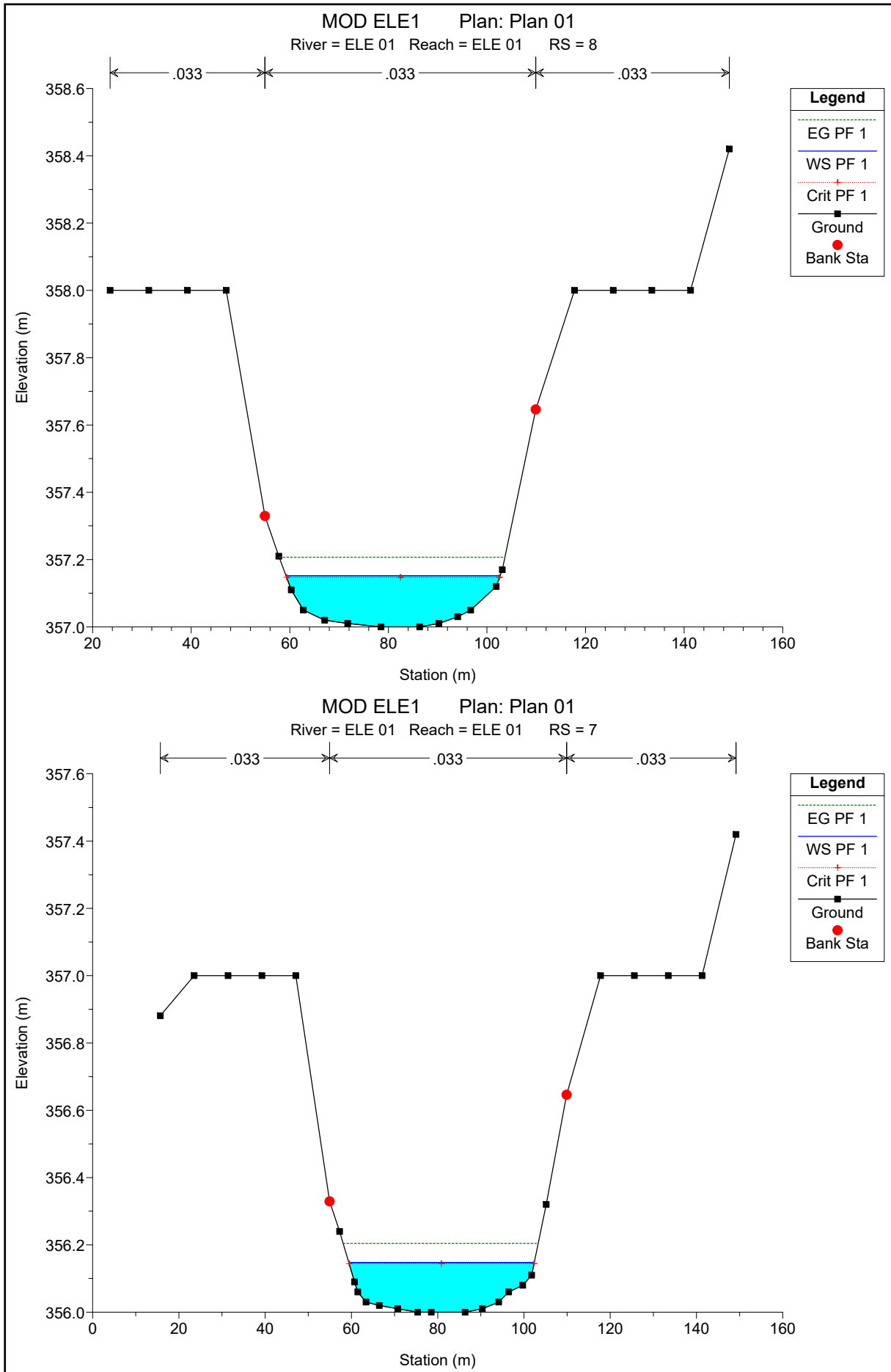
- LEGENDA**
- Reticolo superficiale
 - Cavidotto
 - Sezioni trasversali SEZ.x
 - Area esondazione
 - ELE "xx" Aerogeneratori
 - Attr."xx" Attraversamenti
 - Nuove strade
 - Piazzola Aerogeneratori
 - Aree temporanee

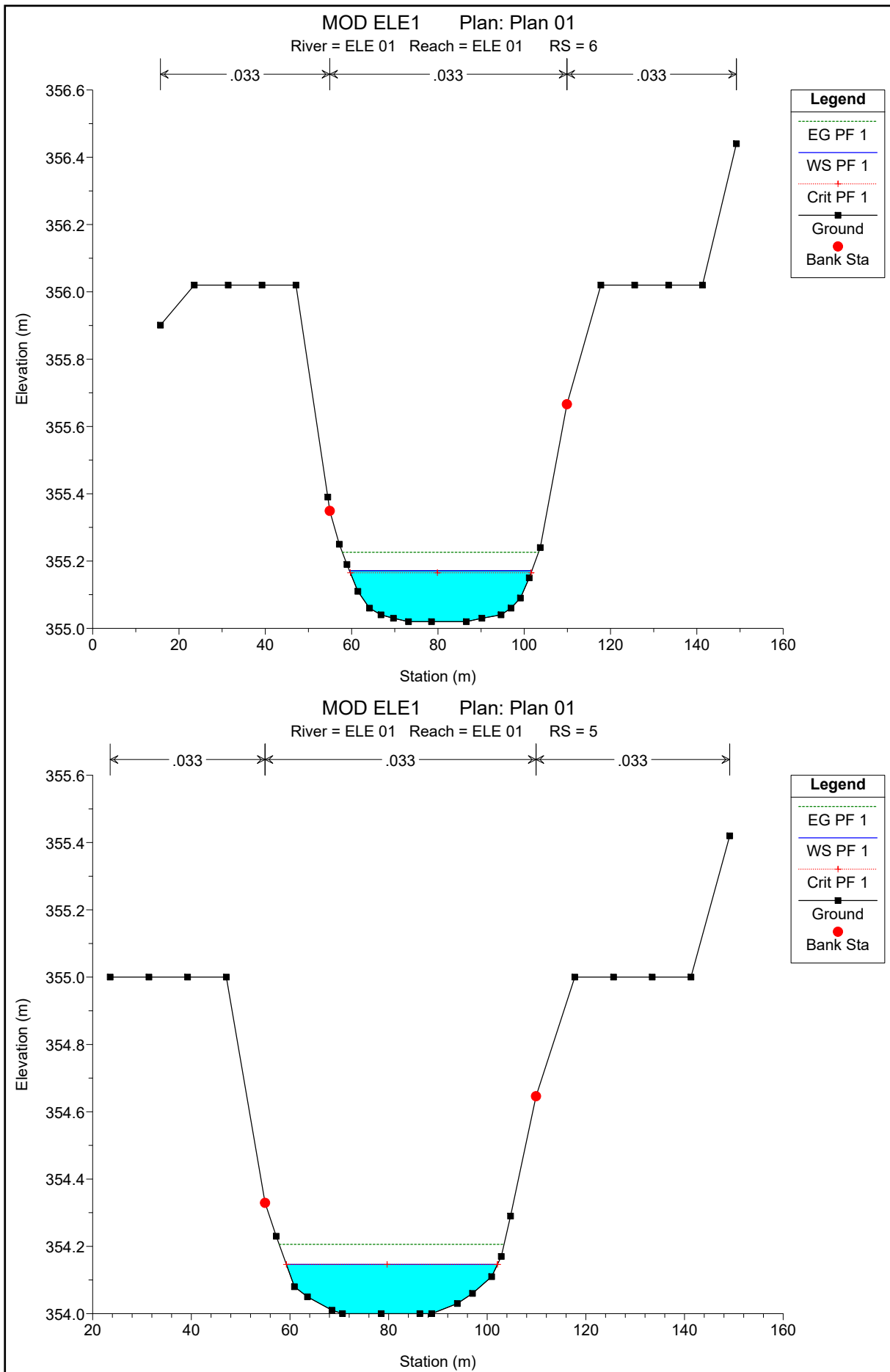


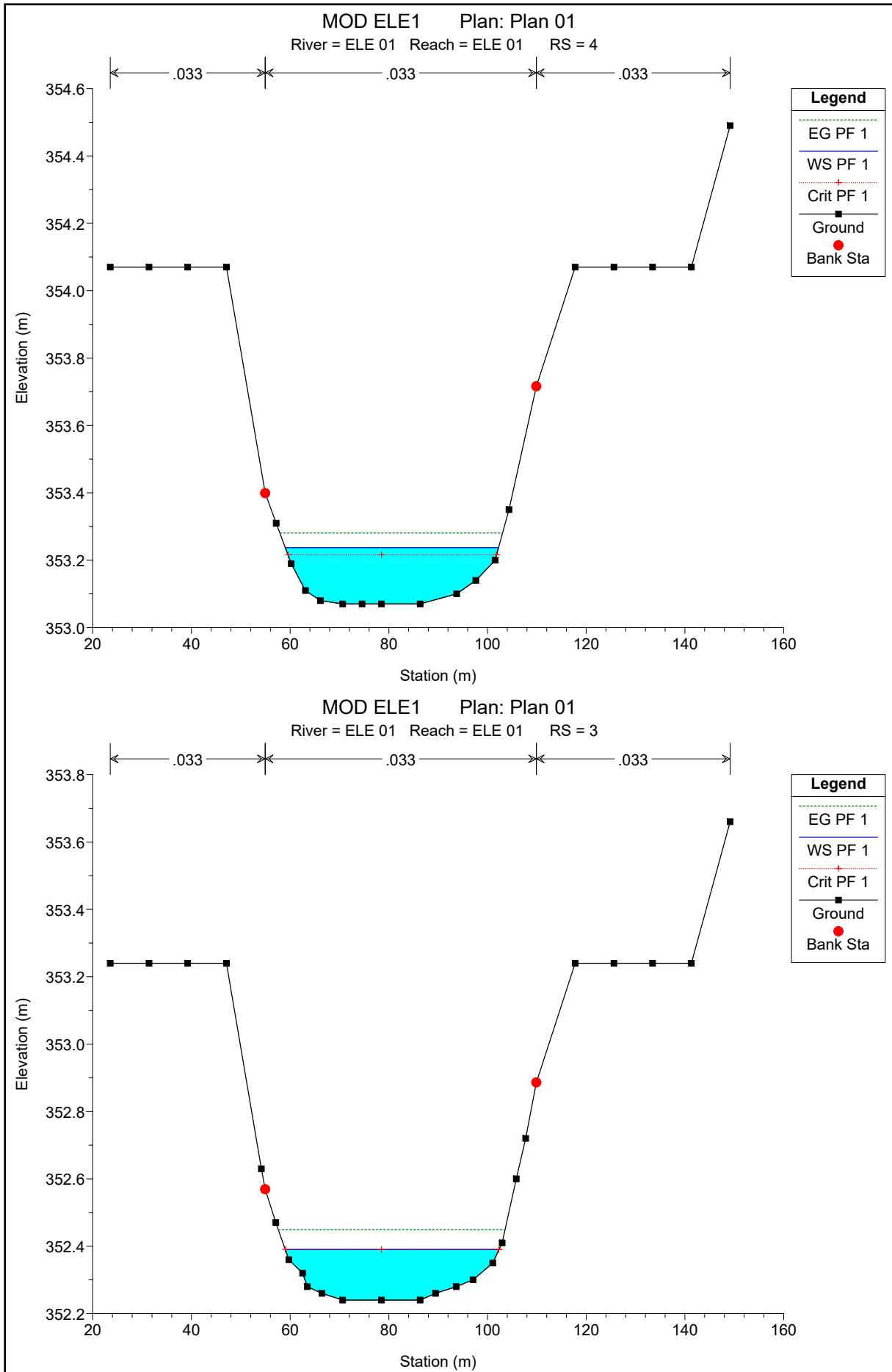
PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO EOLICO DENOMINATO "LATERZA 2" COSTITUITO DA 20 TURBINE CON UNA POTENZA COMPLESSIVA DI 132 MW E RELATIVE OPERE DI CONNESSIONE ALLA R.T.N.

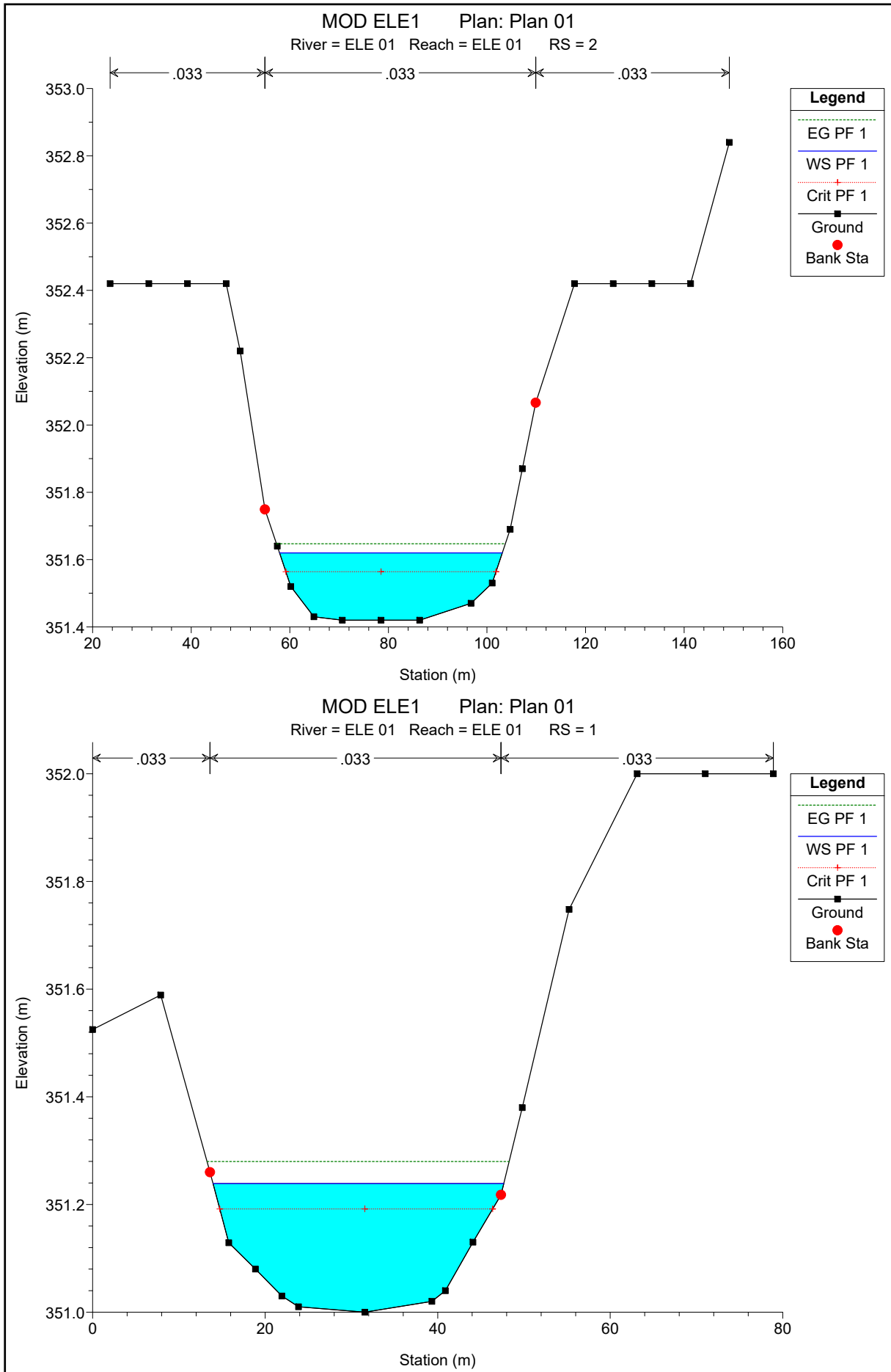
STUDIO DI COMPATIBILITA' IDROLOGICA IDRAULICA
Aree di esondazione duecentennale ATTR 28 su Ortofoto
SCALA 1:2.500

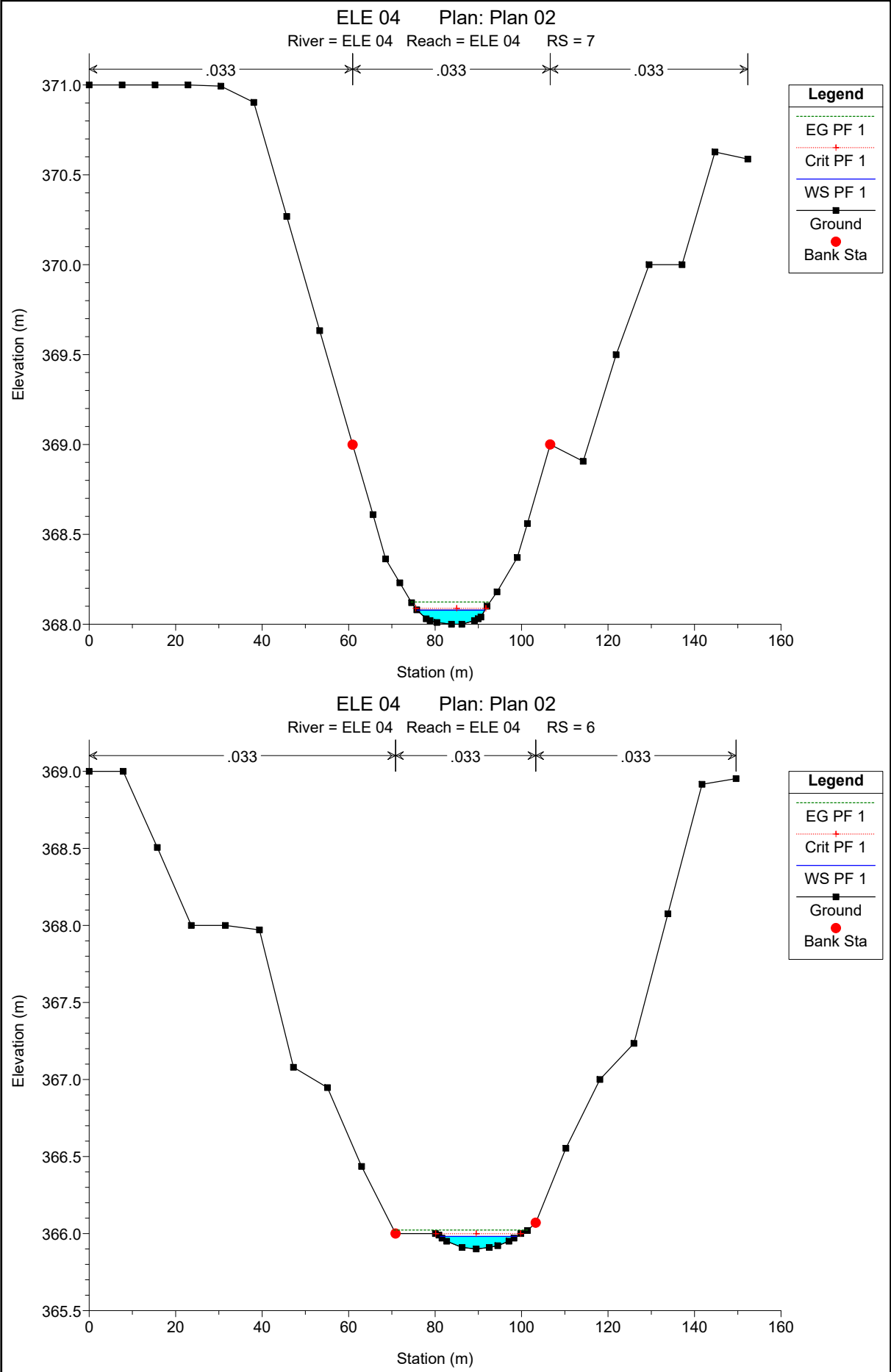
ALL 15

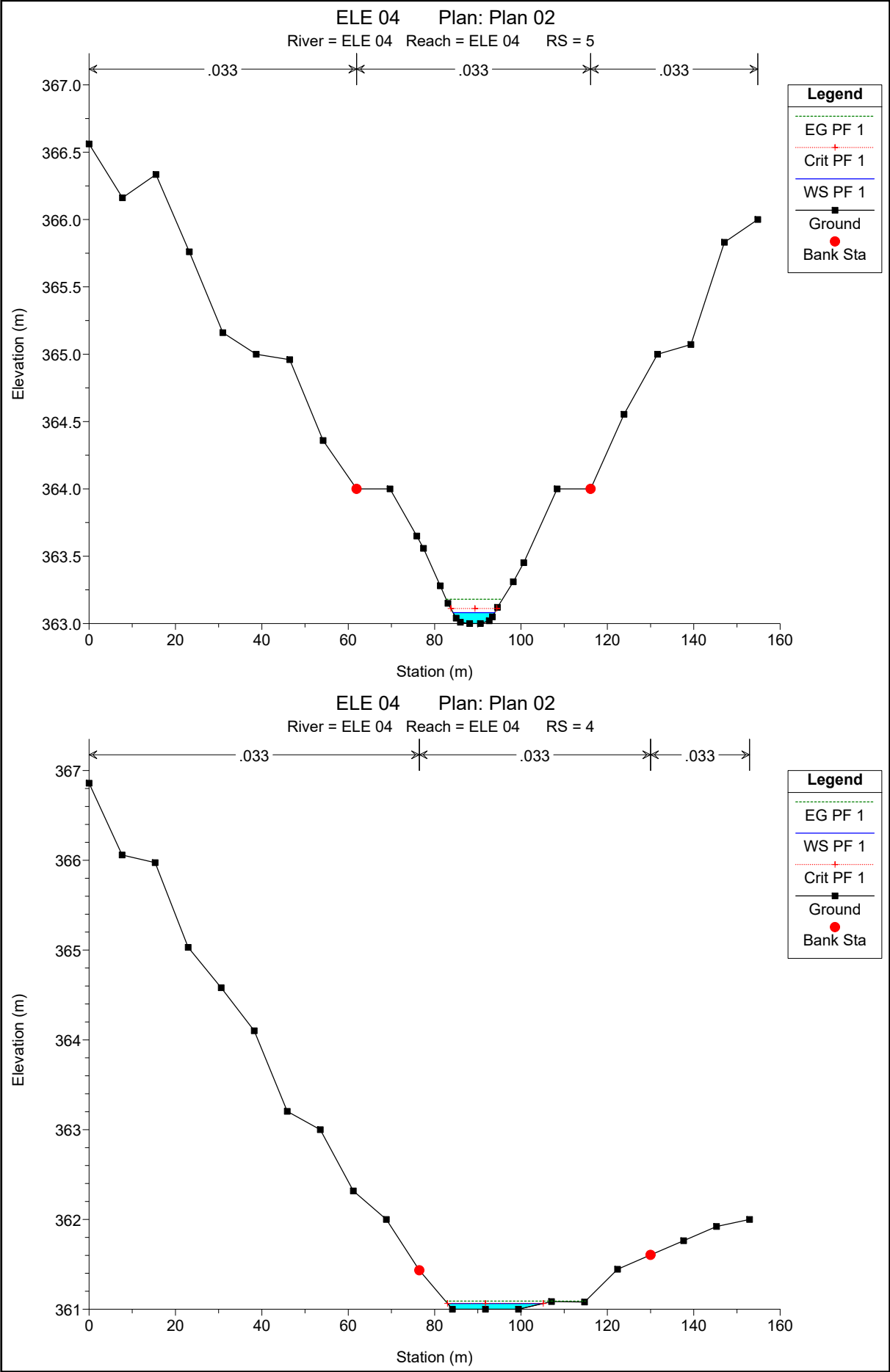


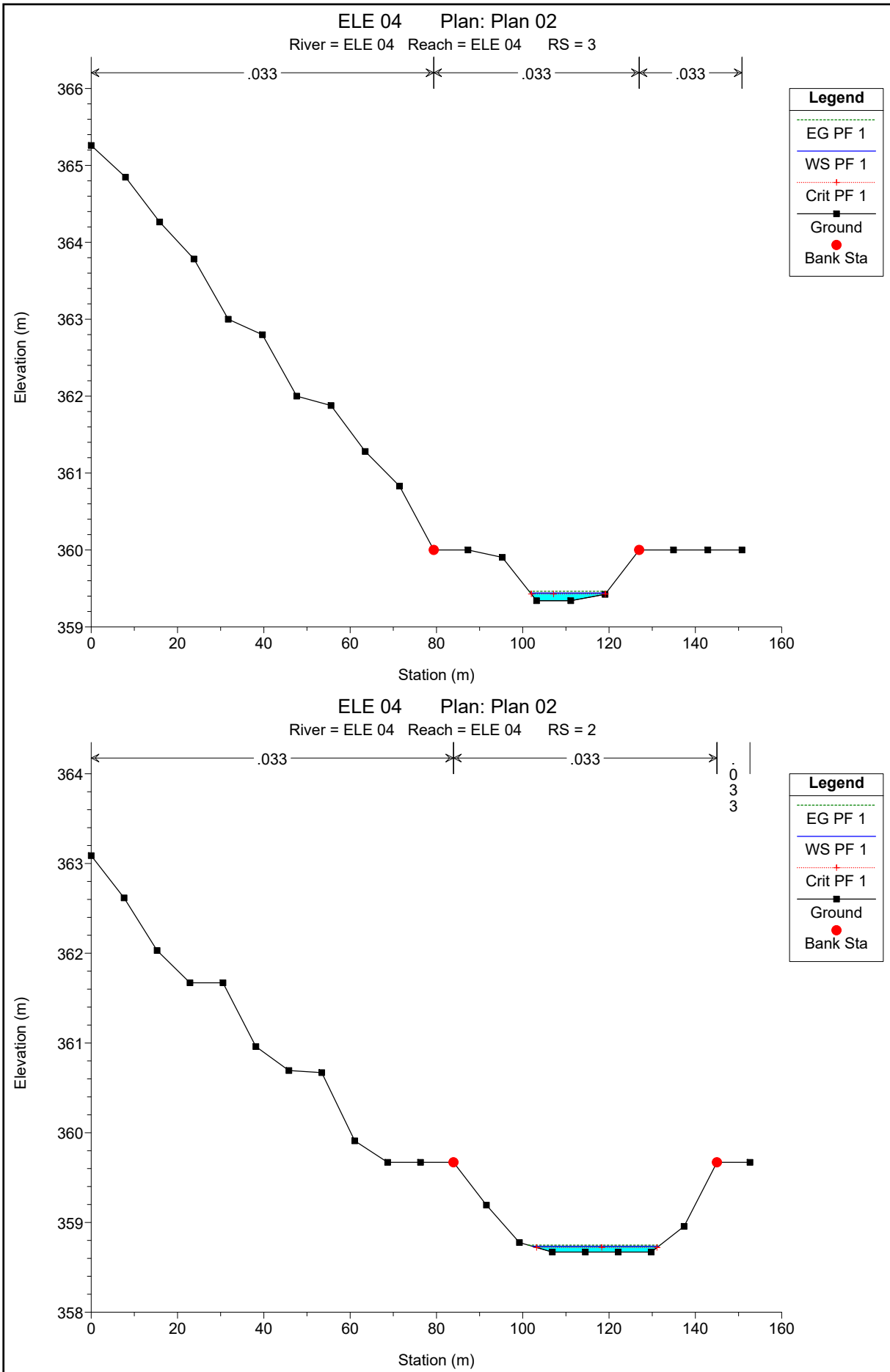




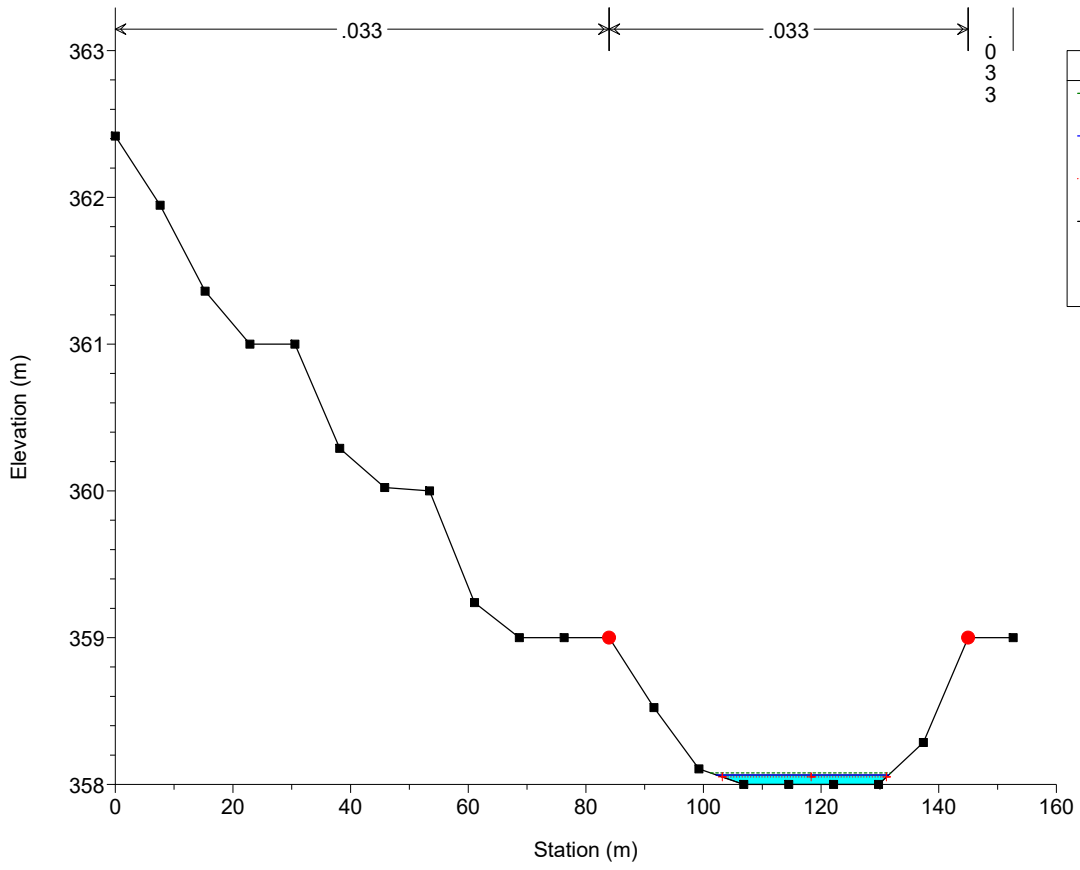


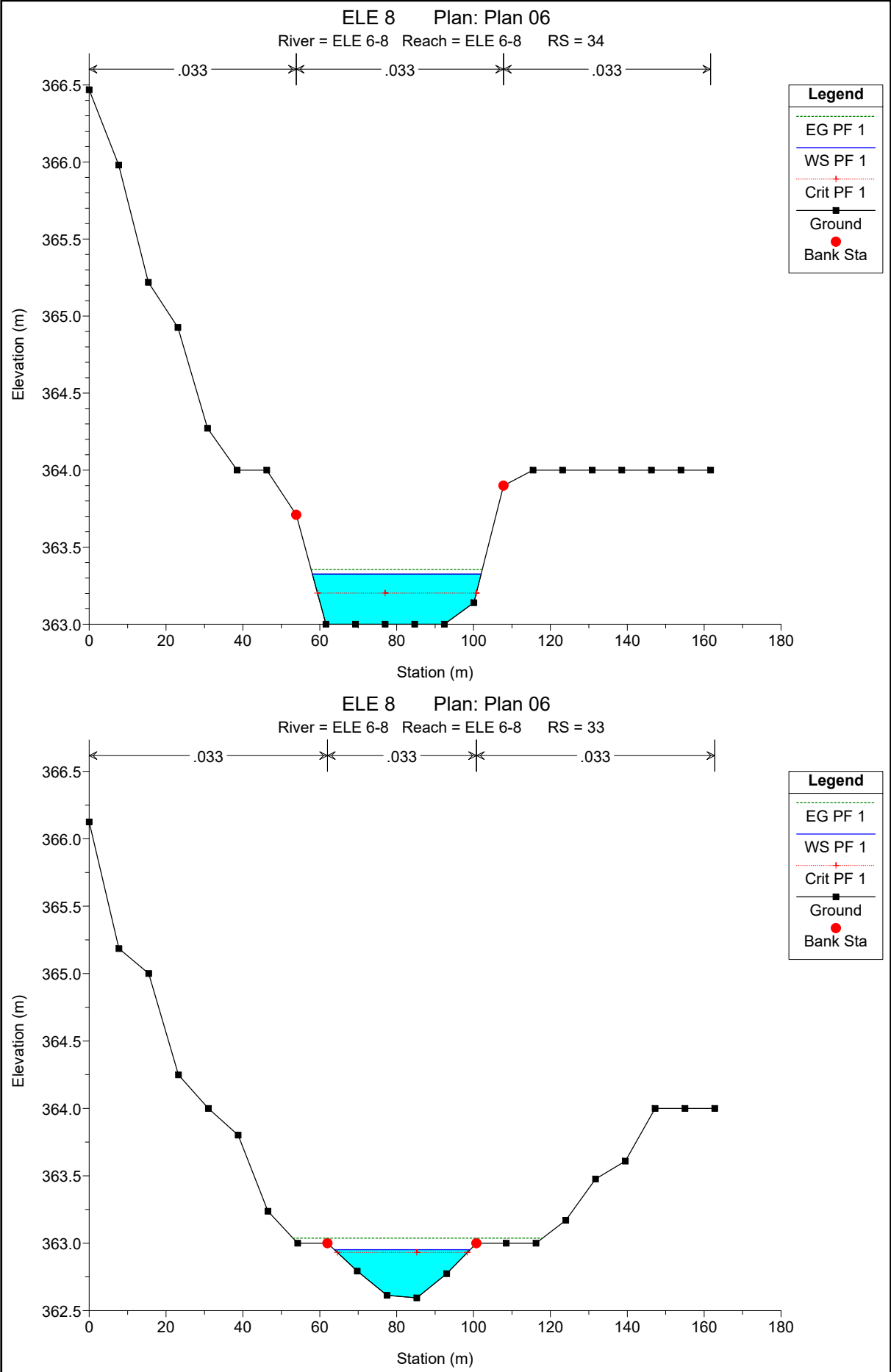


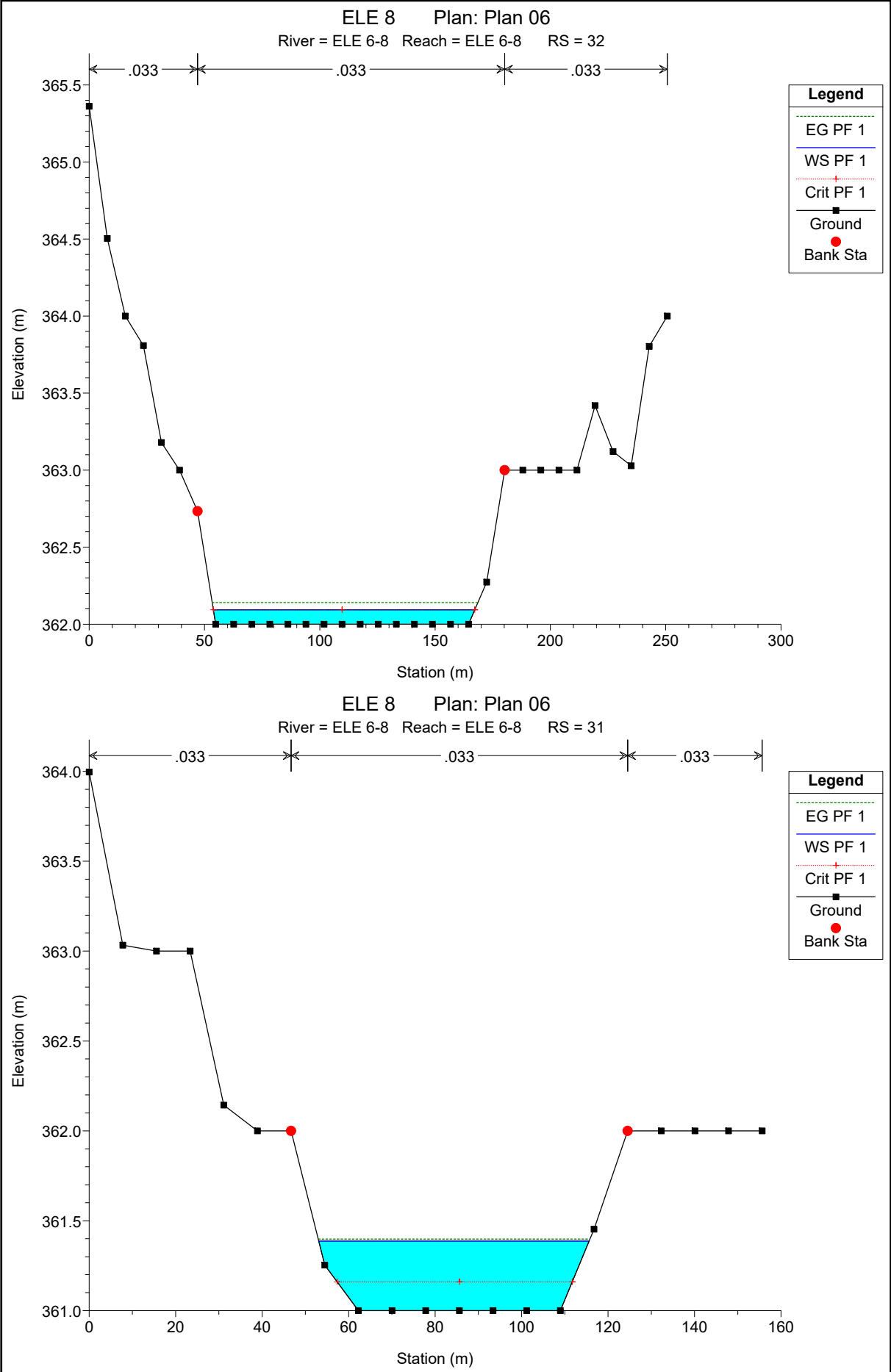


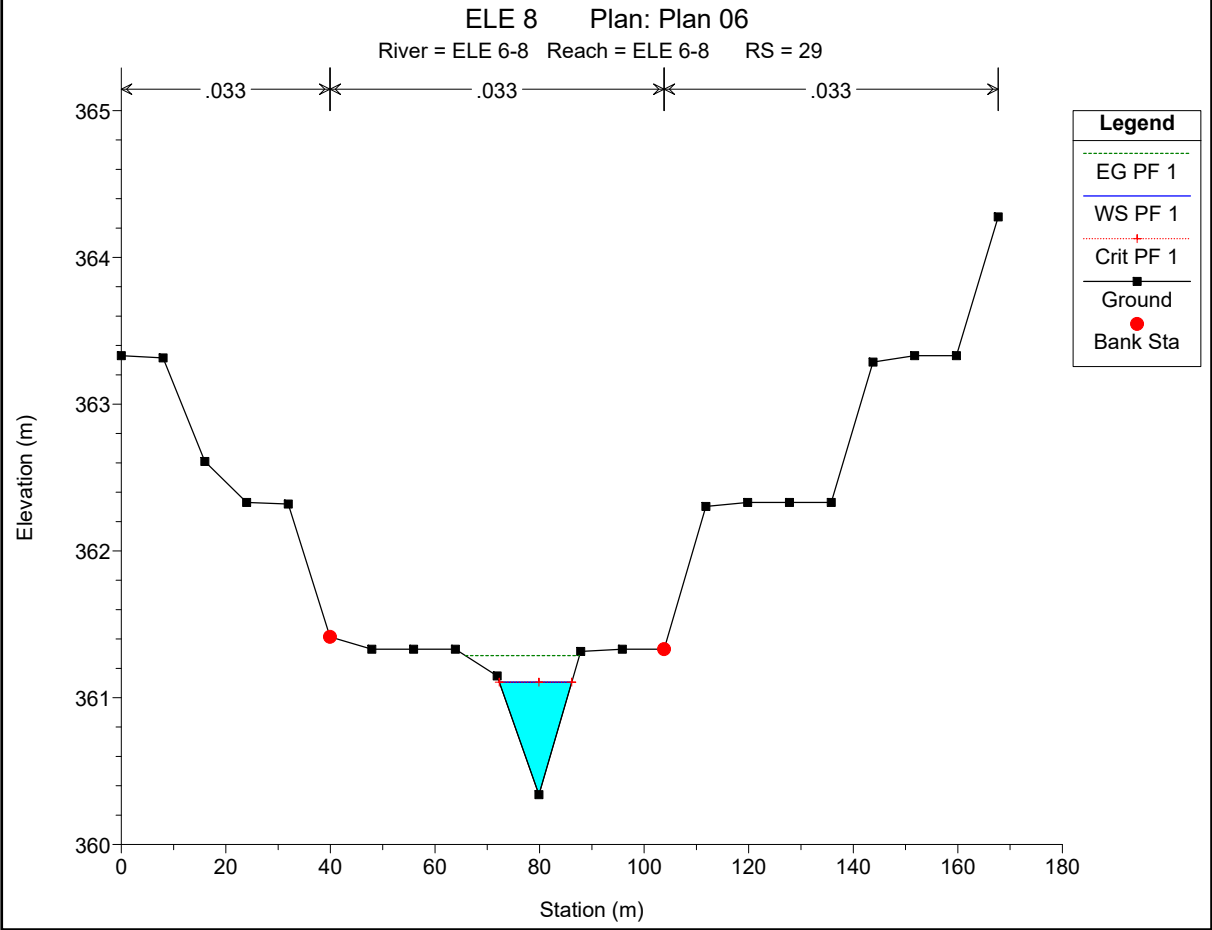
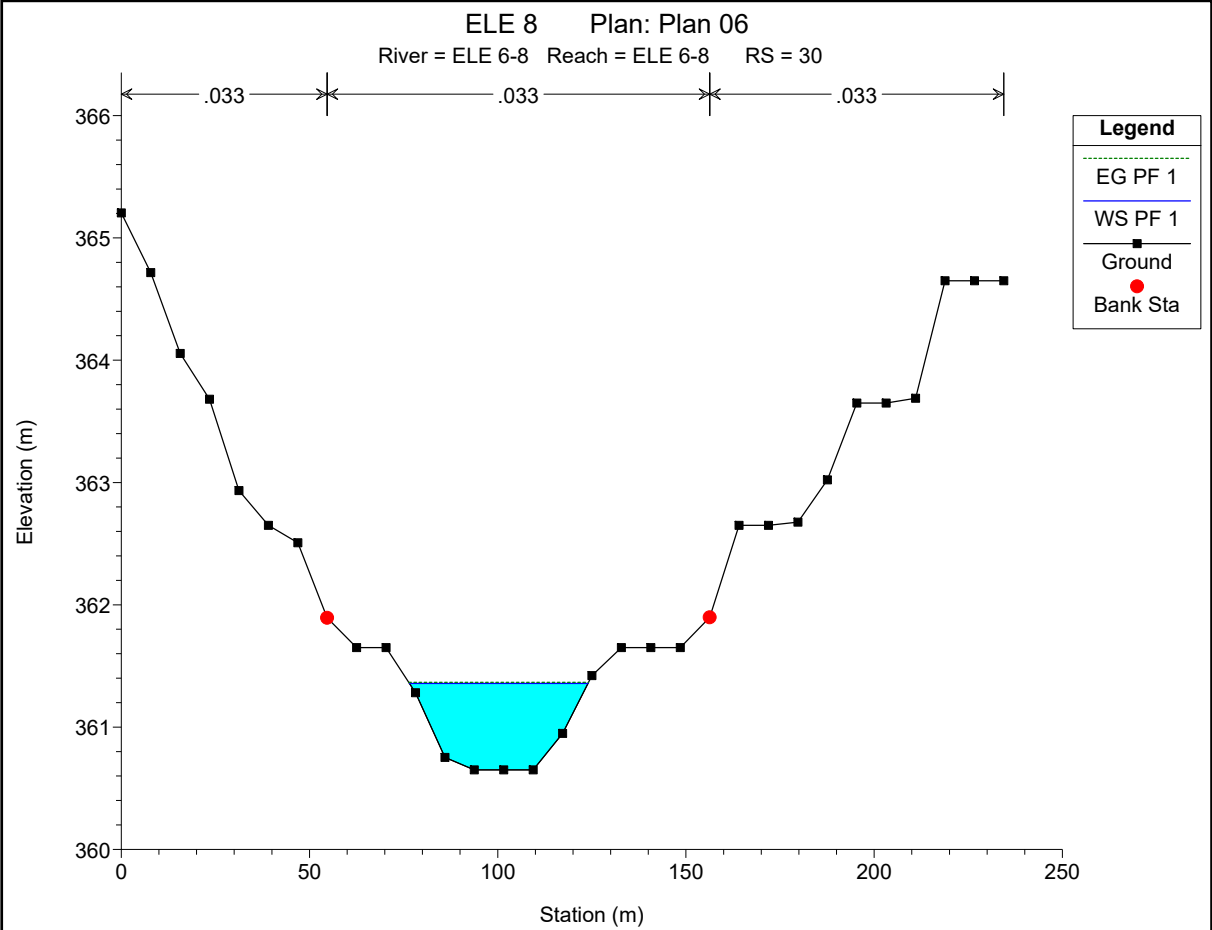


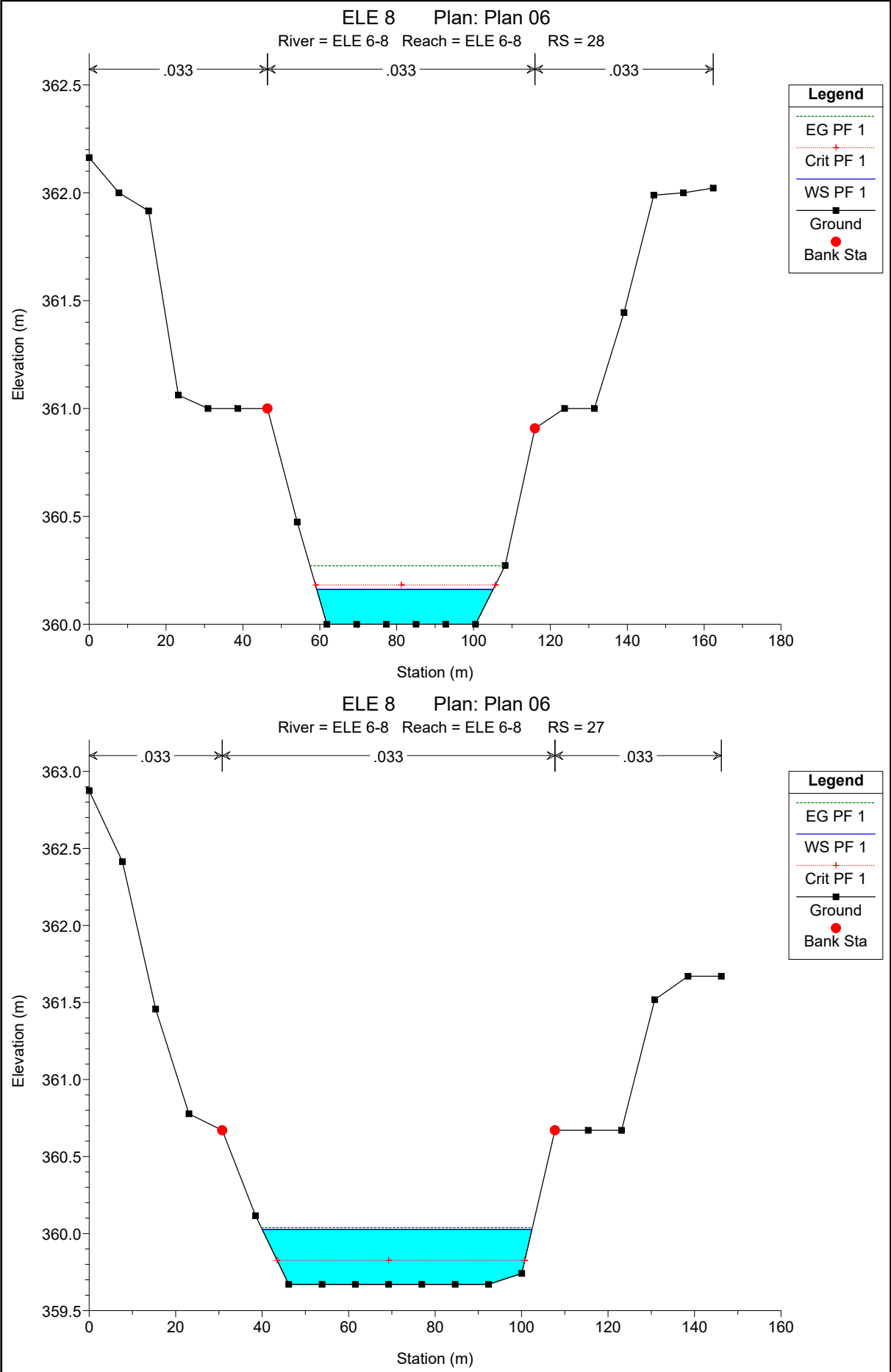
ELE 04 Plan: Plan 02
River = ELE 04 Reach = ELE 04 RS = 1

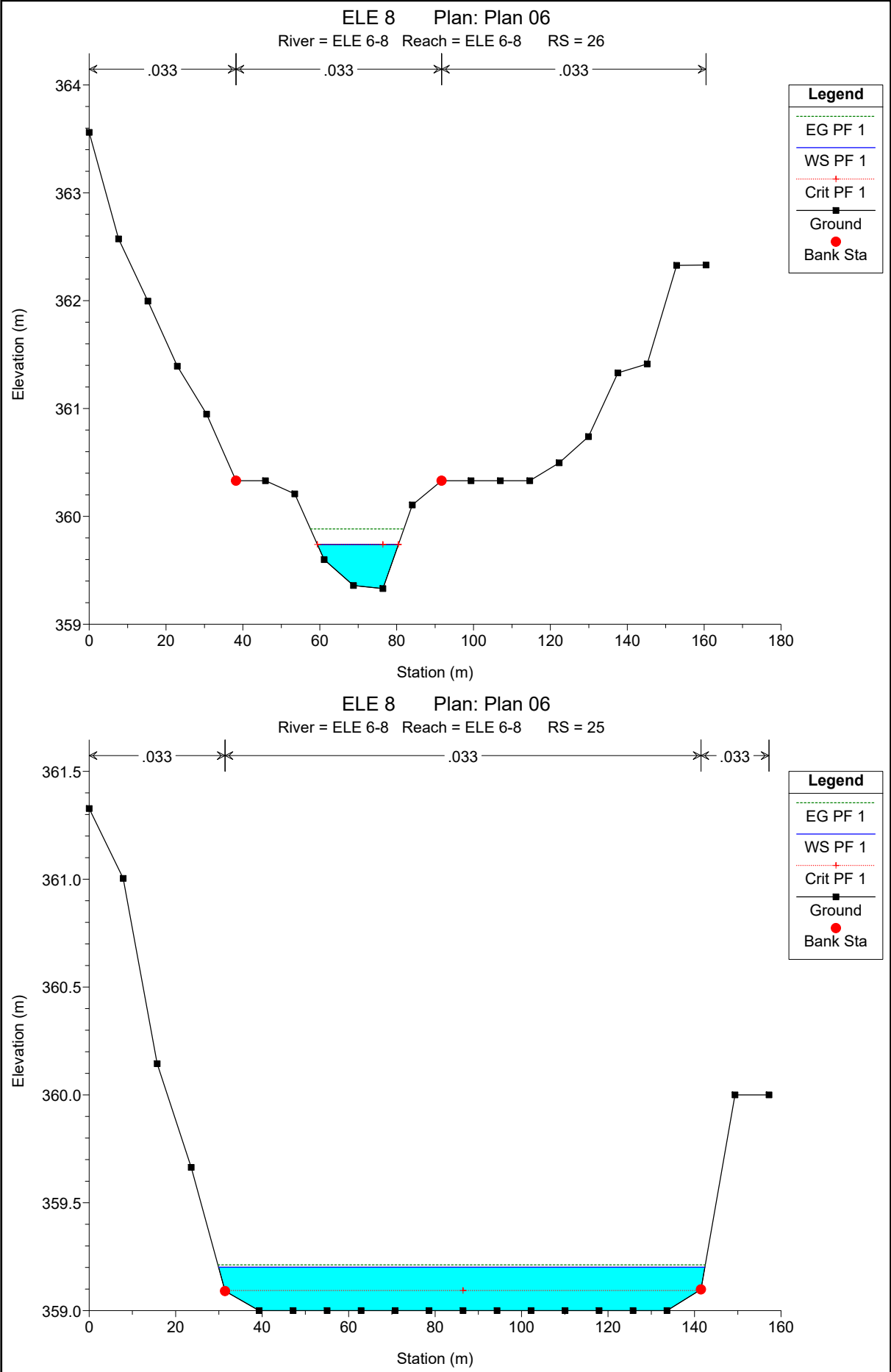


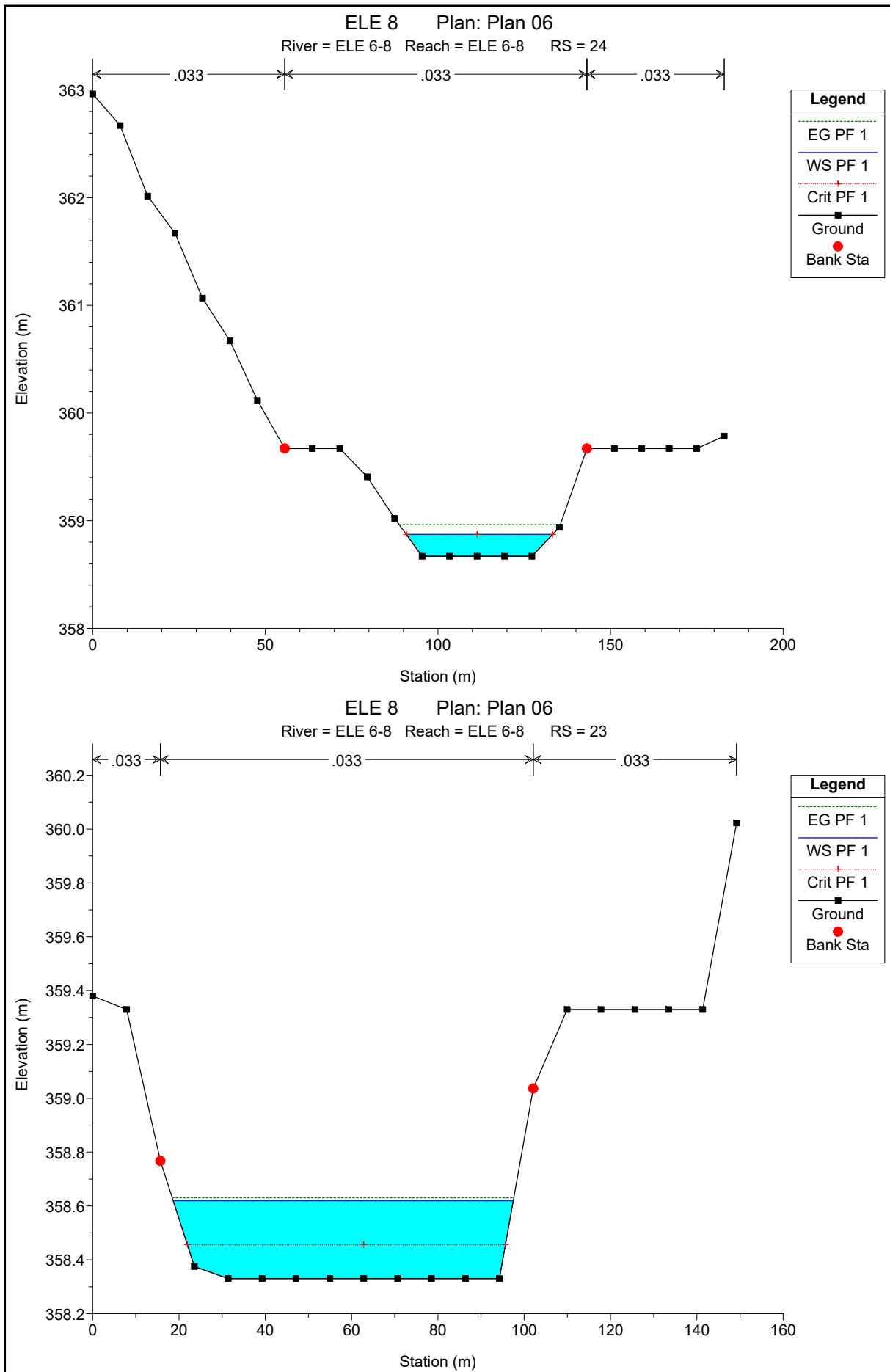


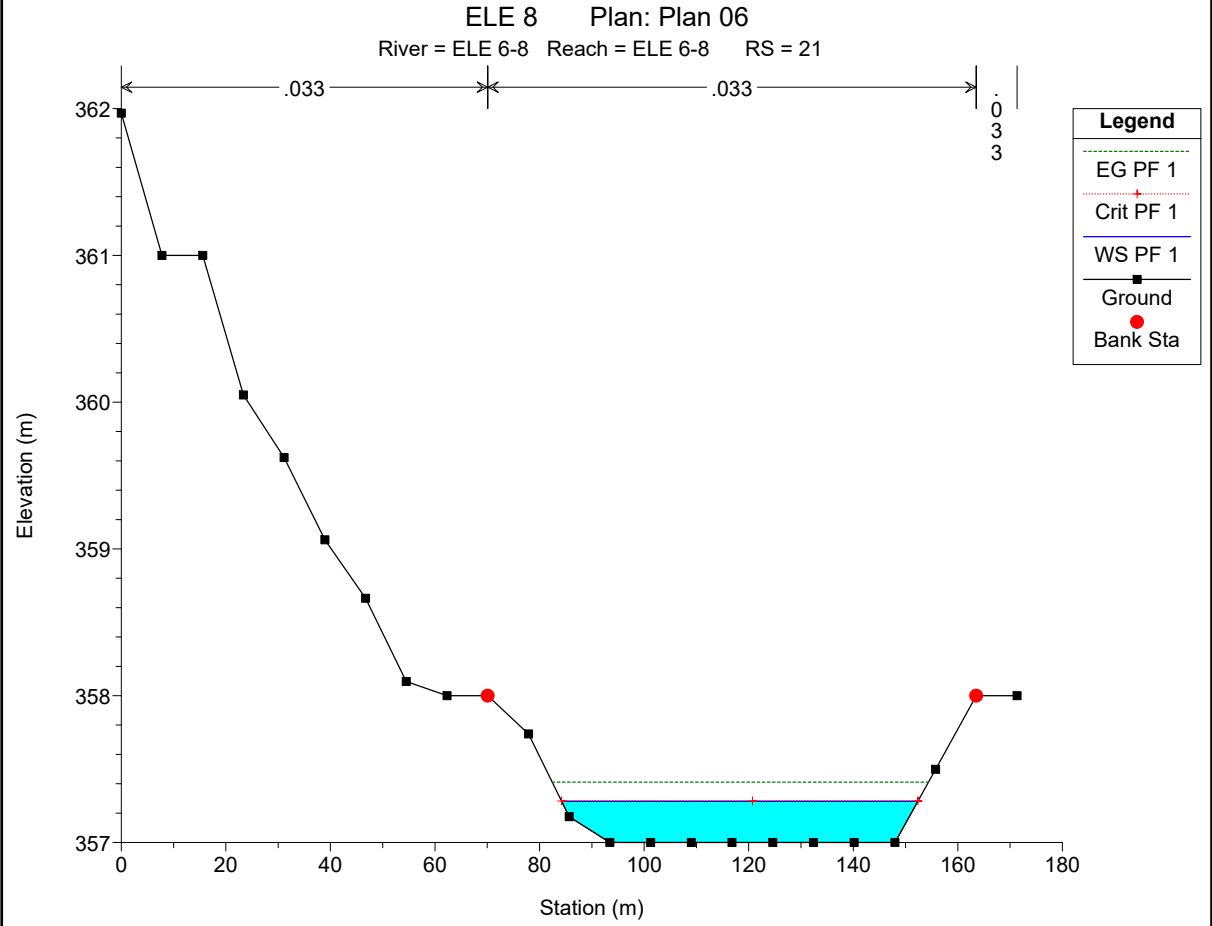
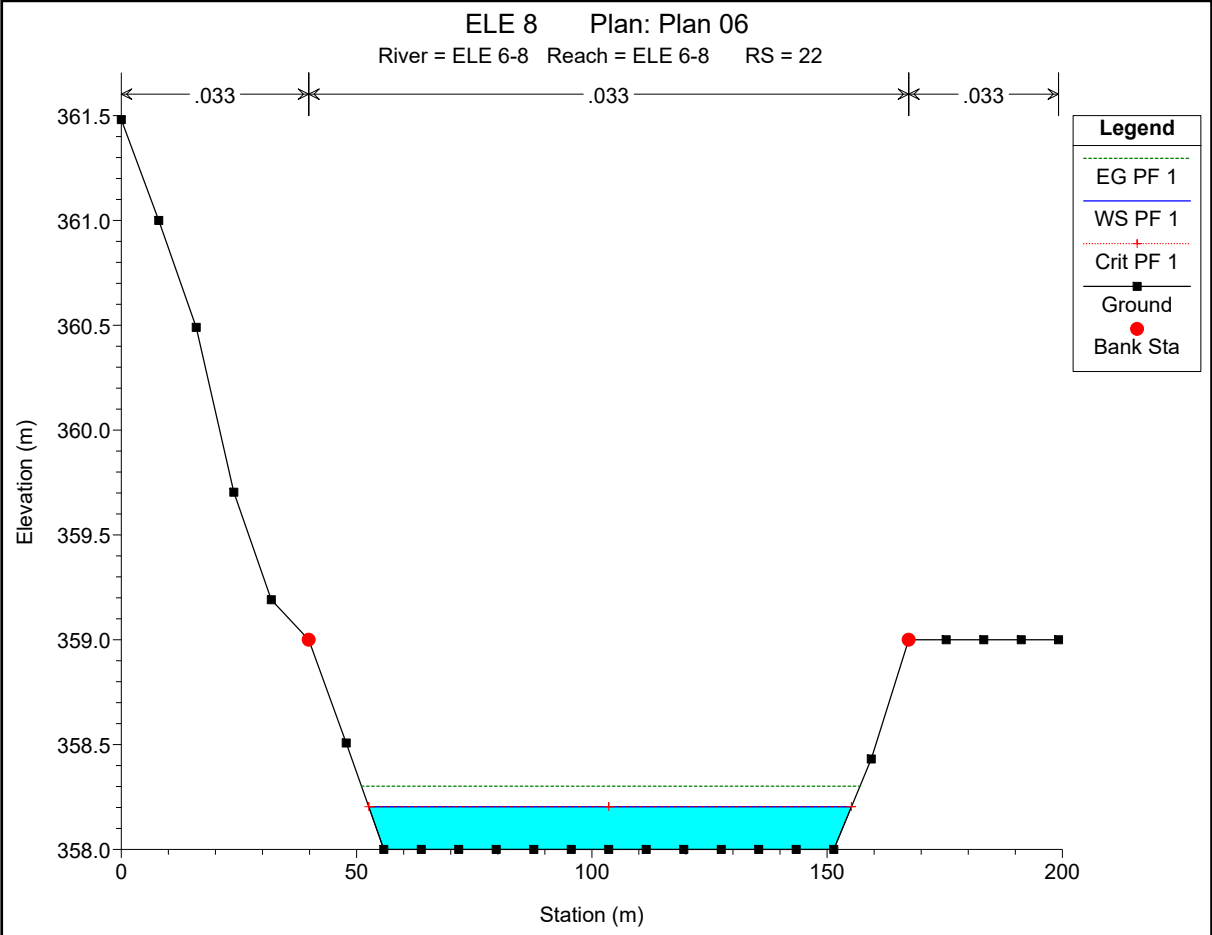


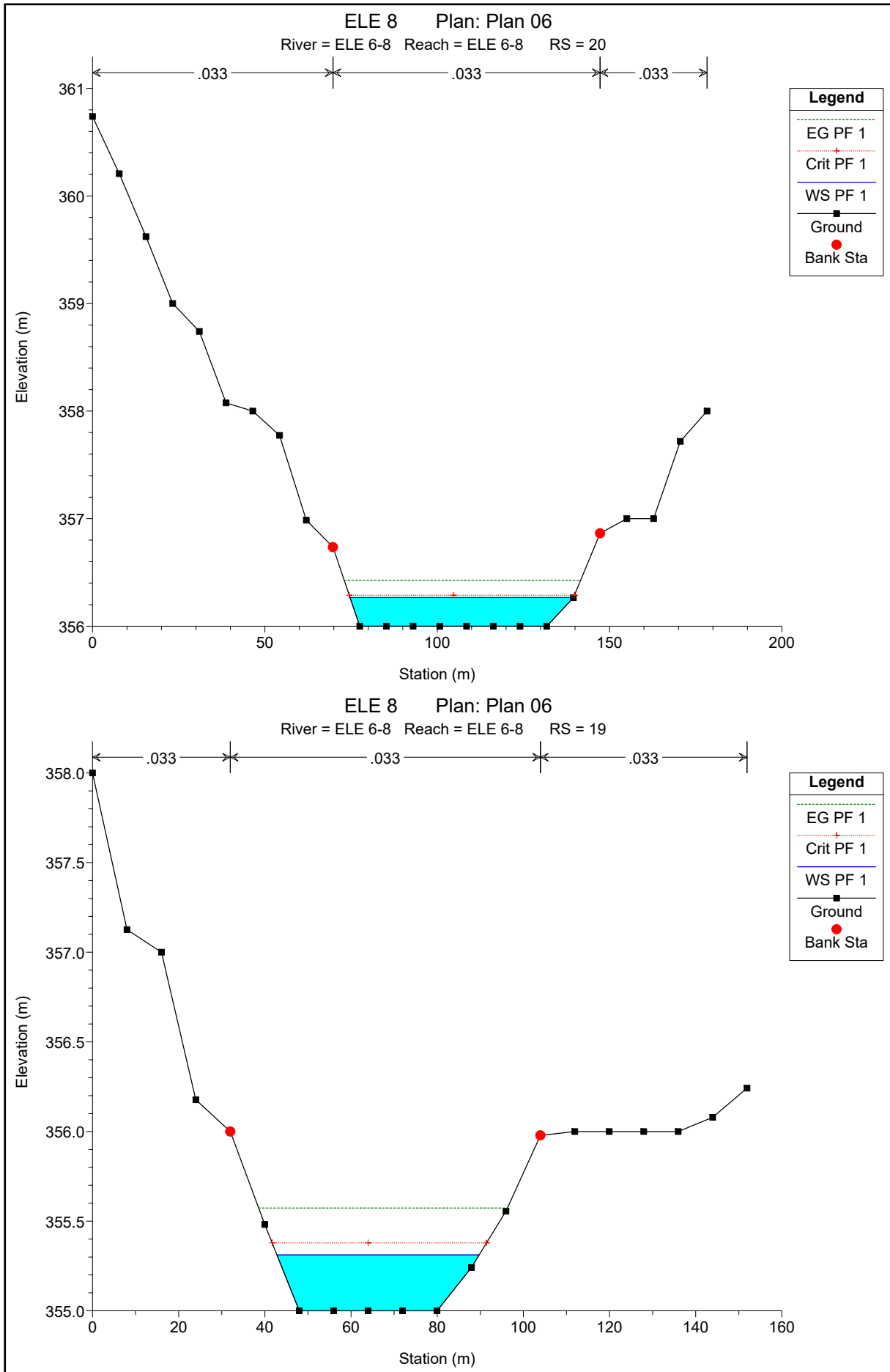


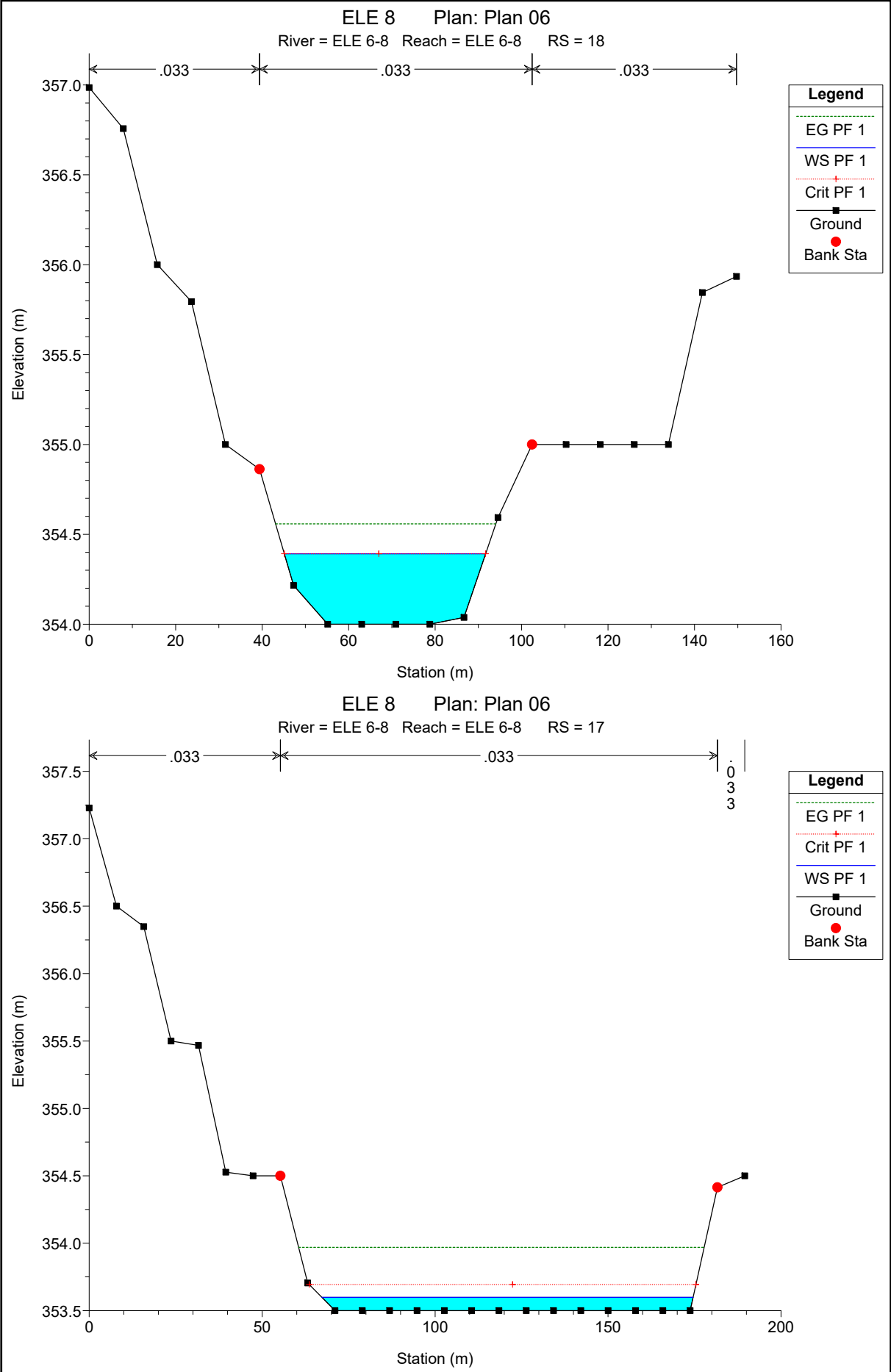


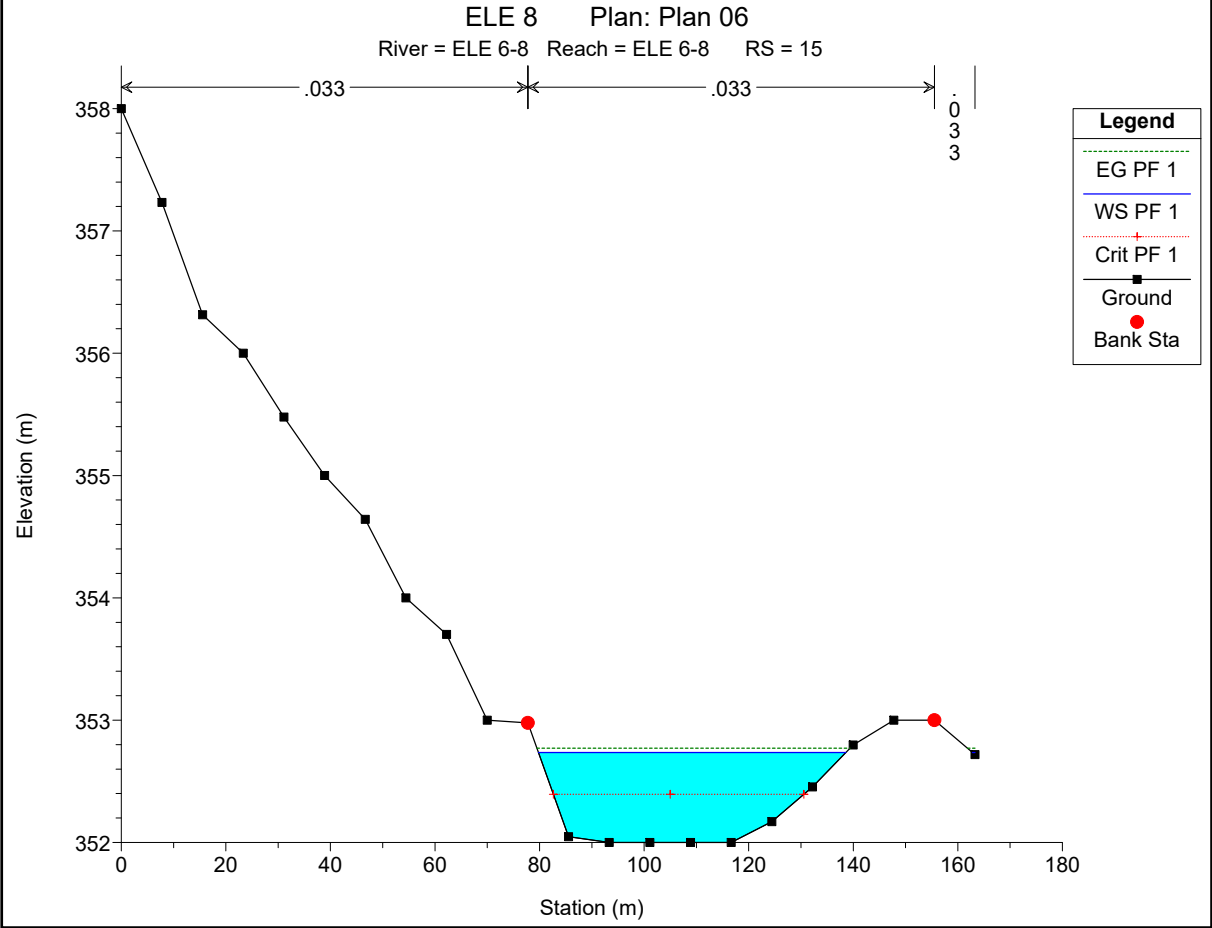
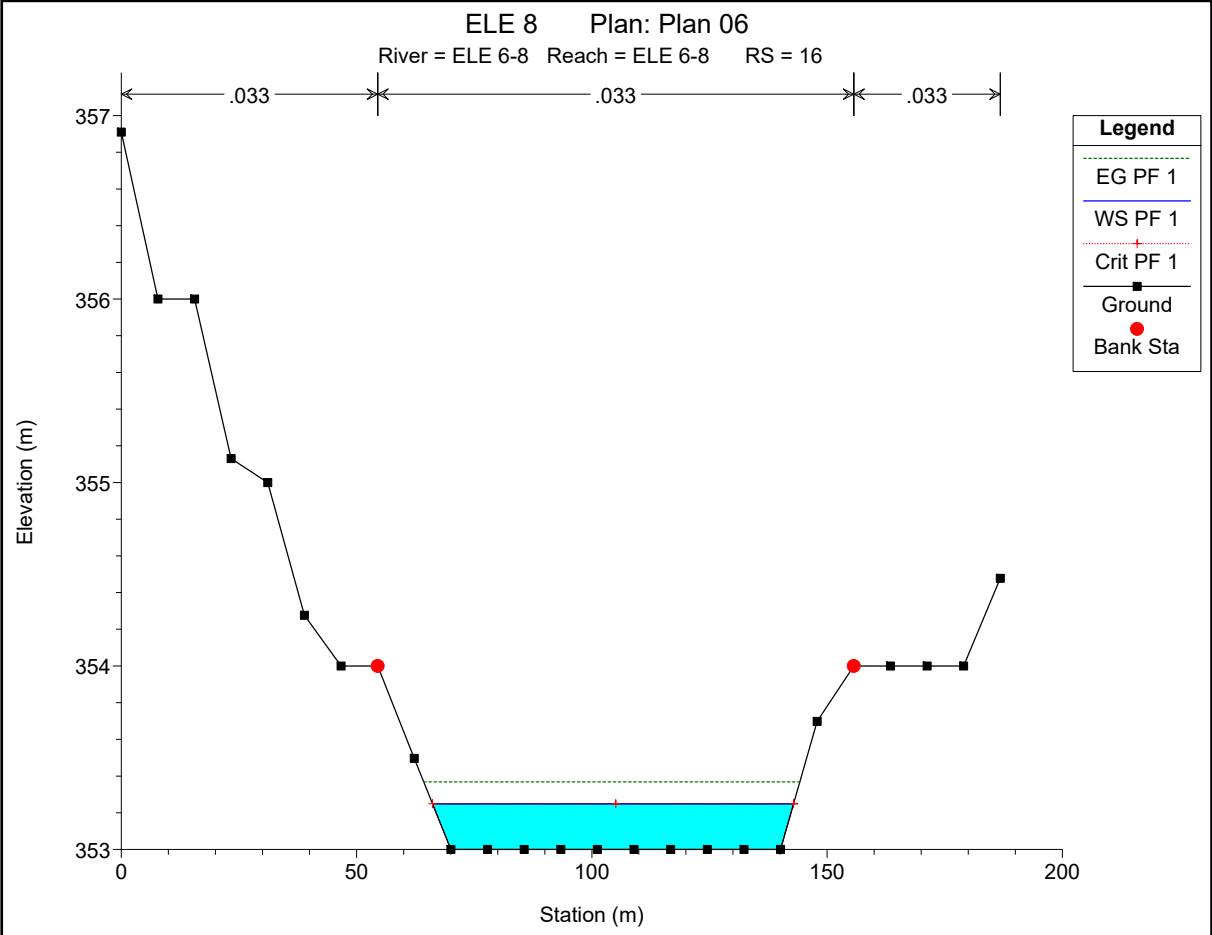


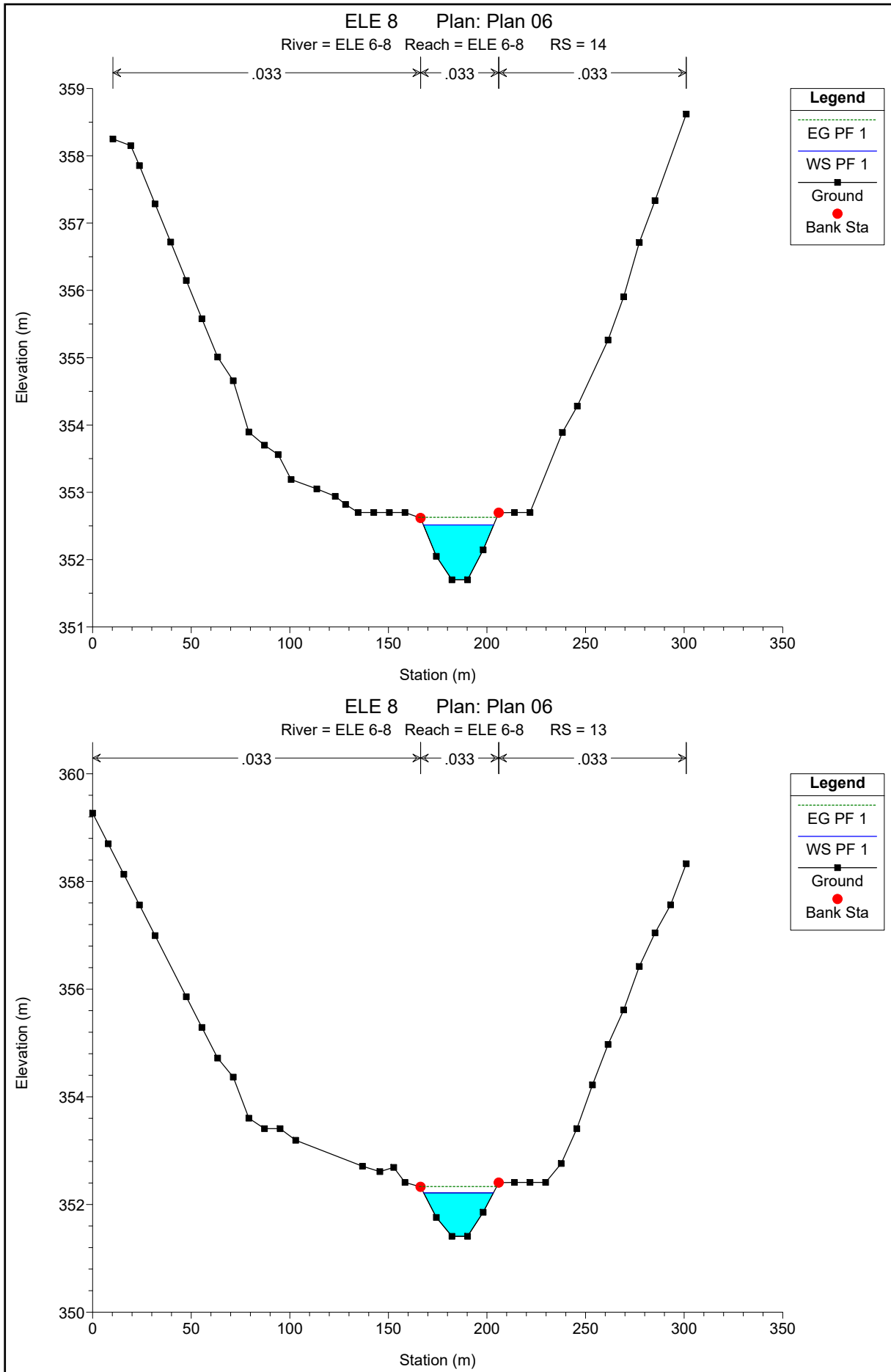


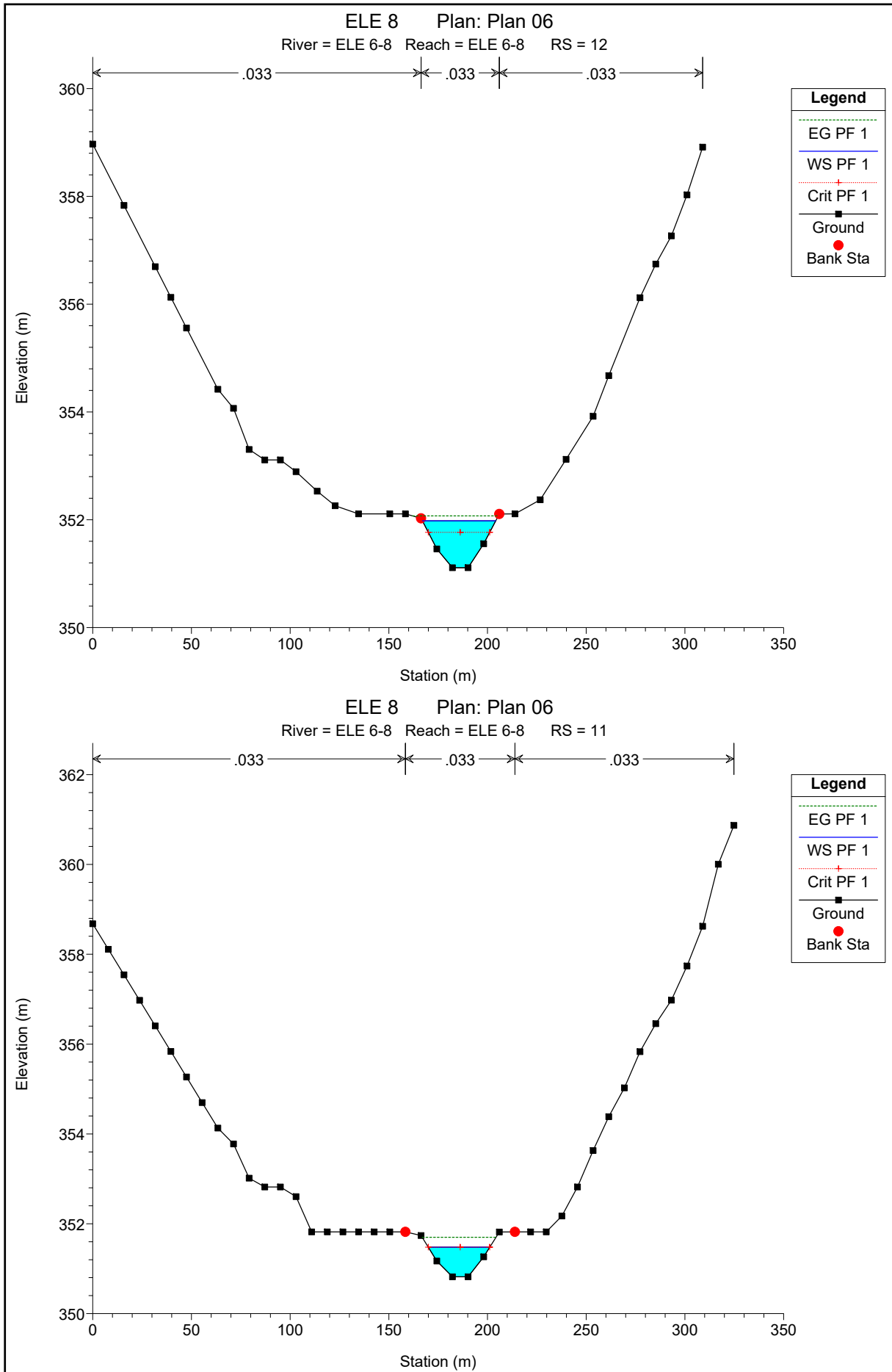


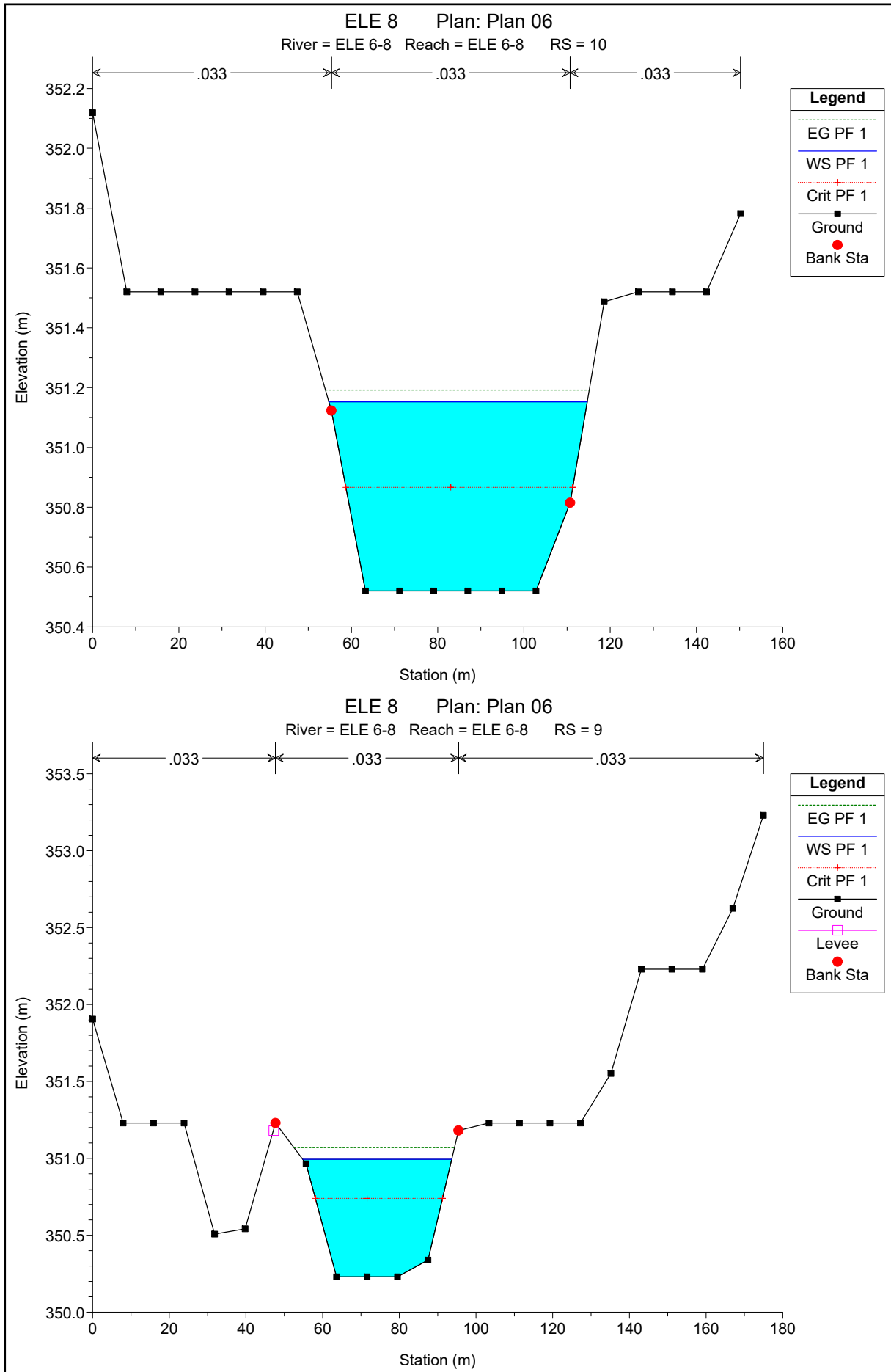


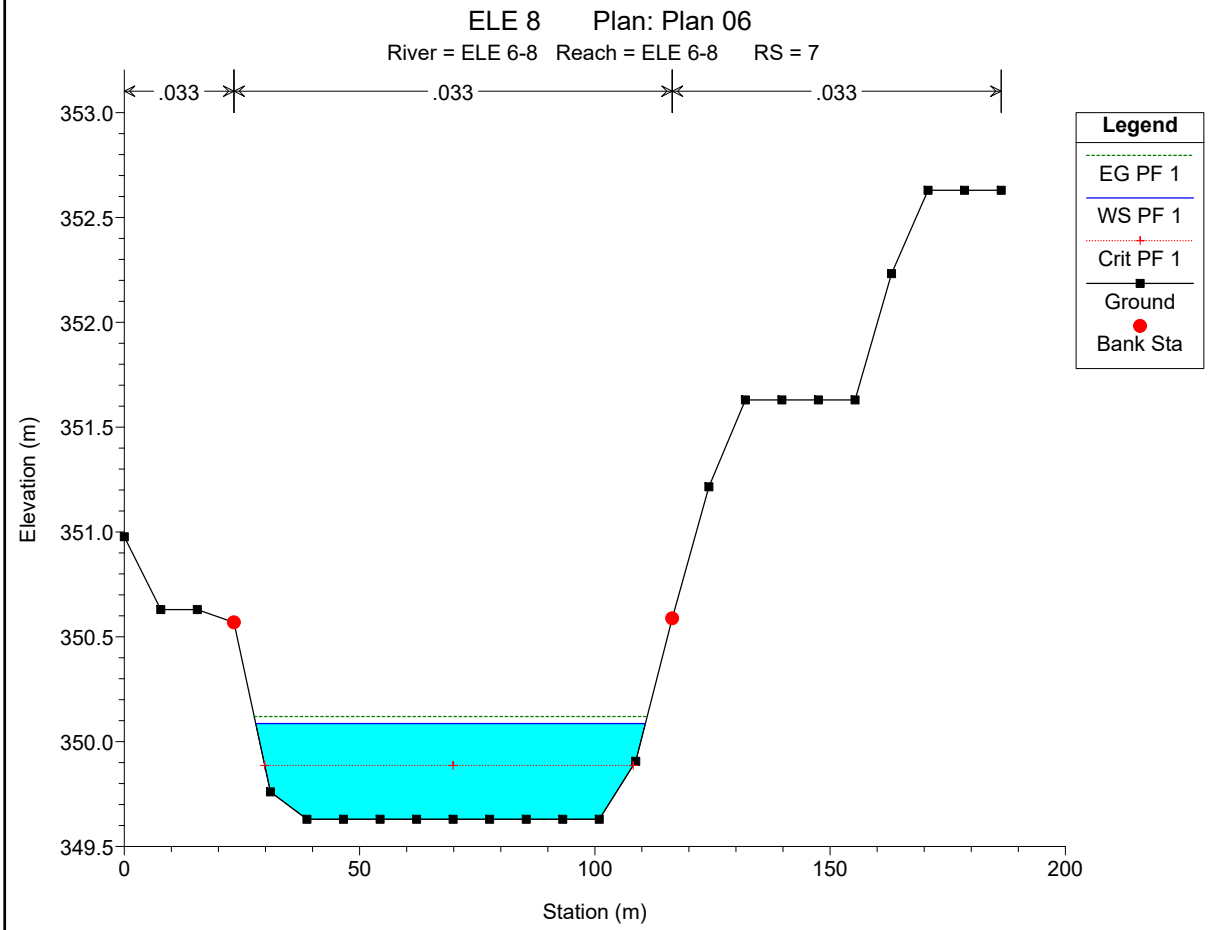
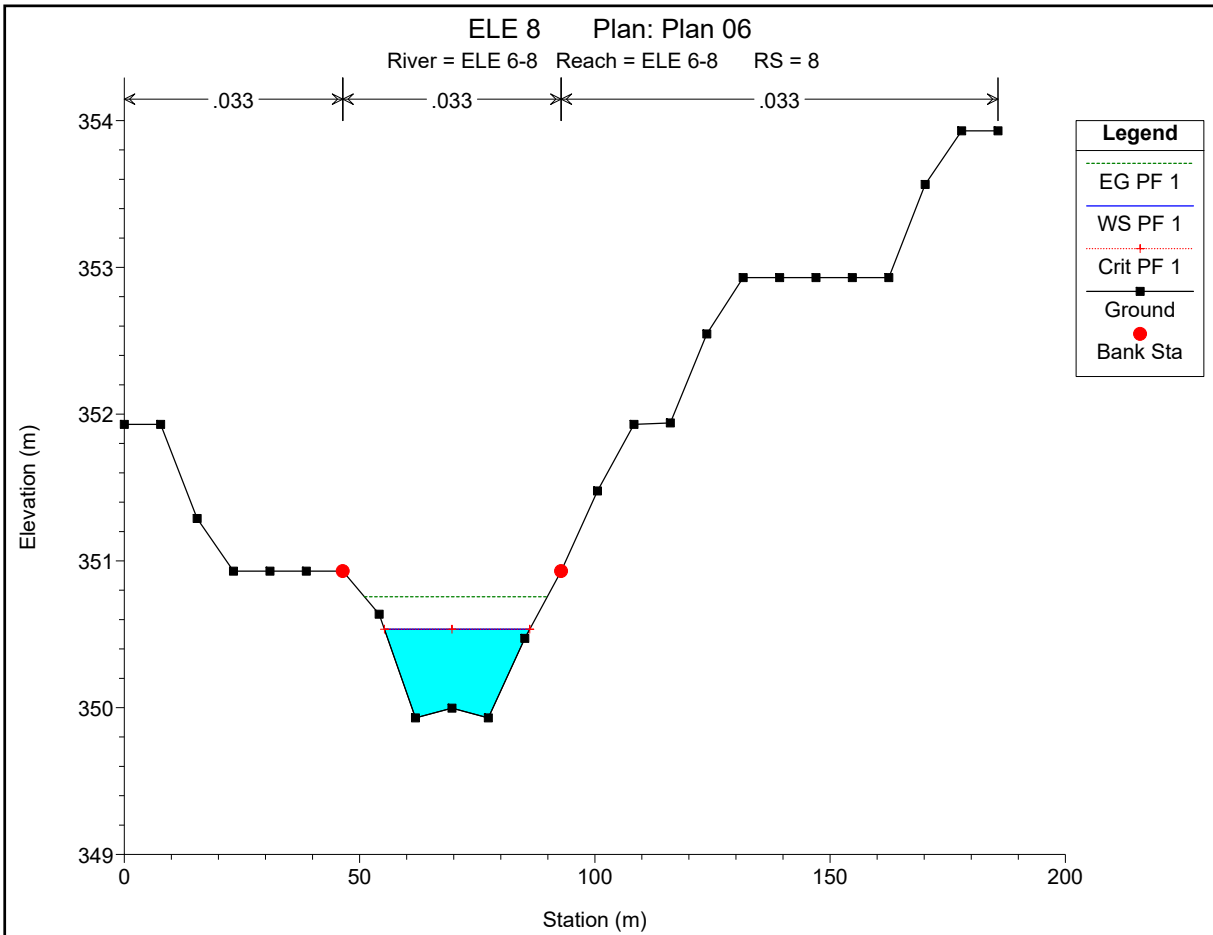


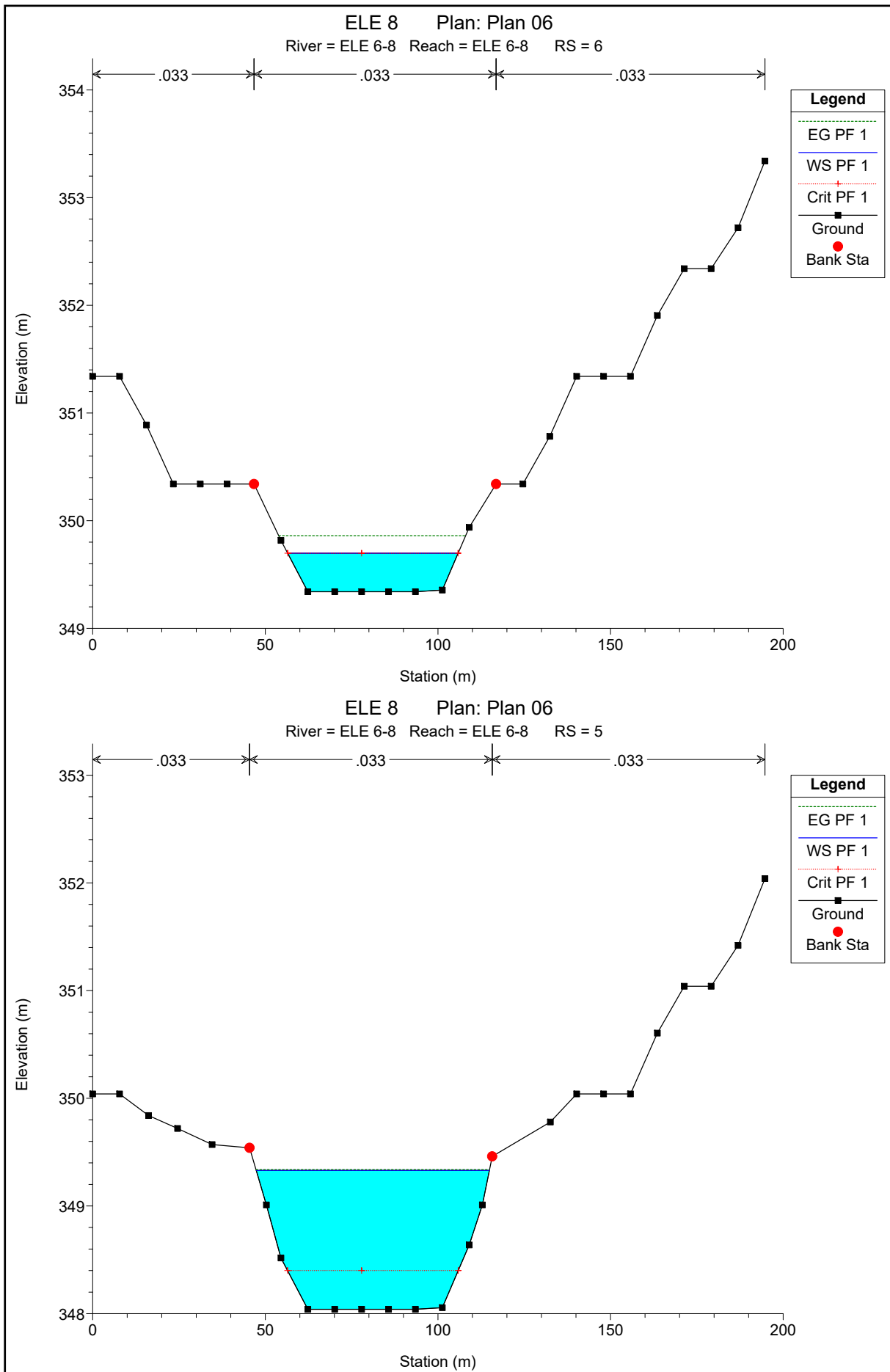


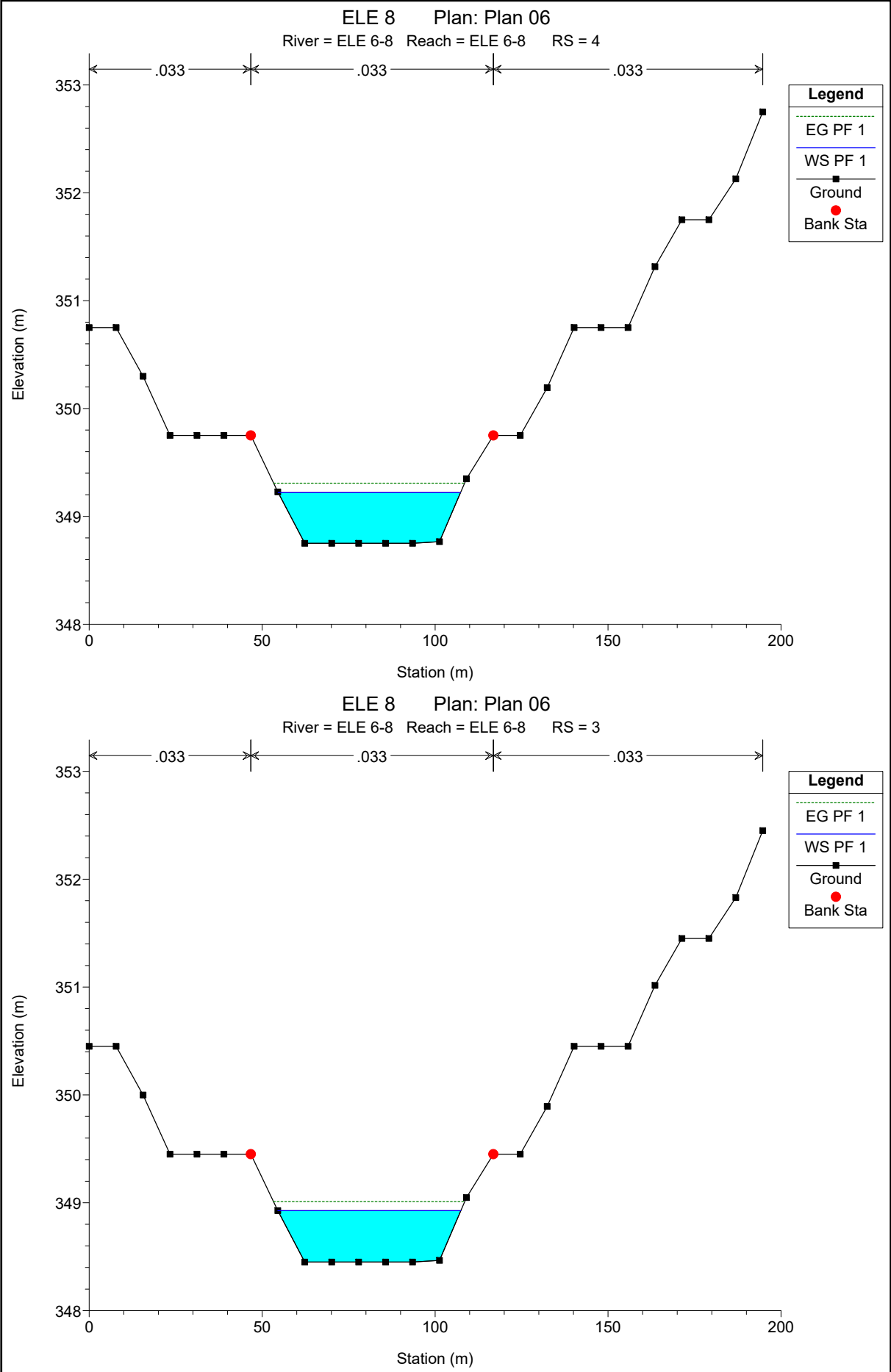


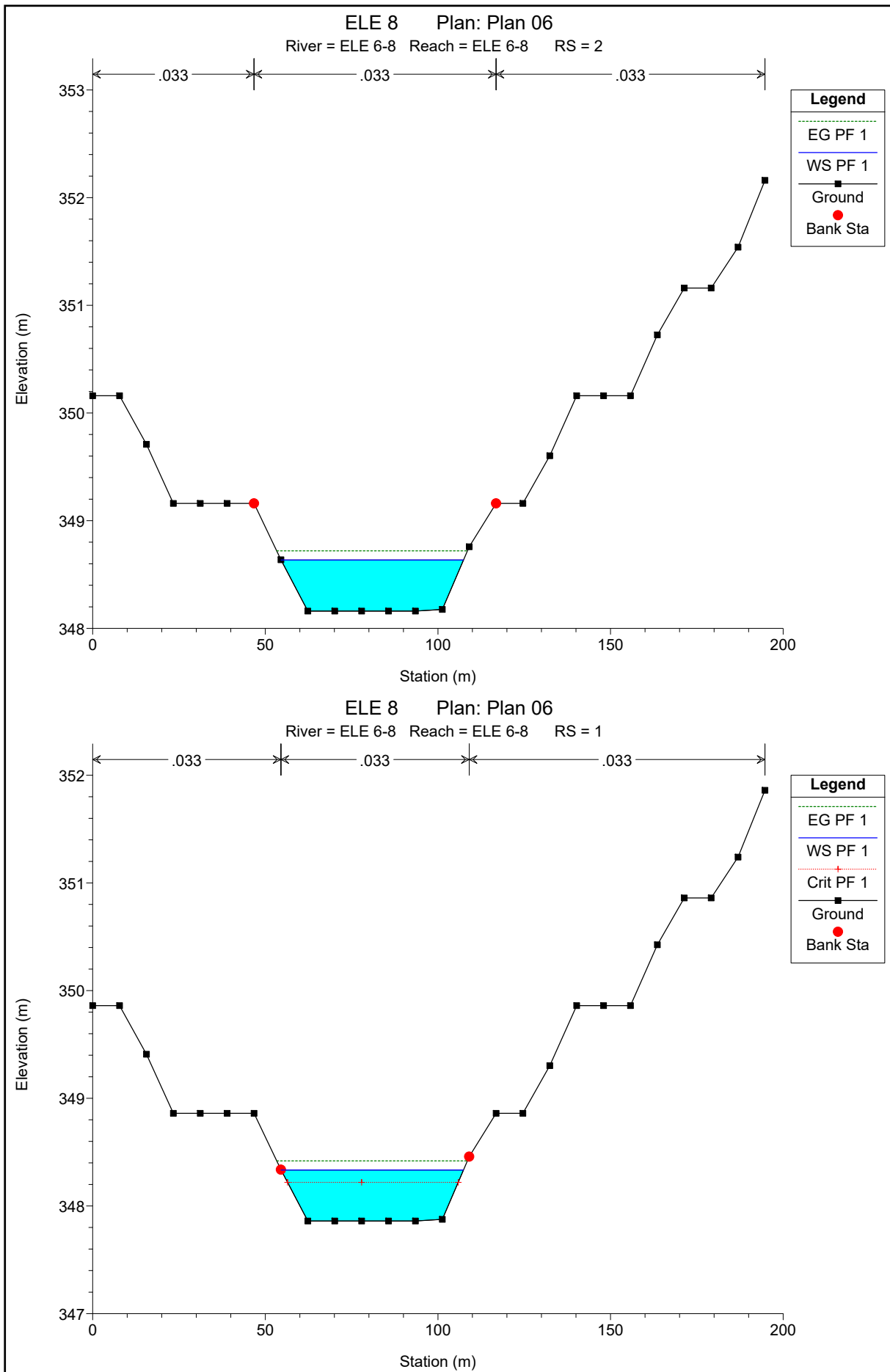


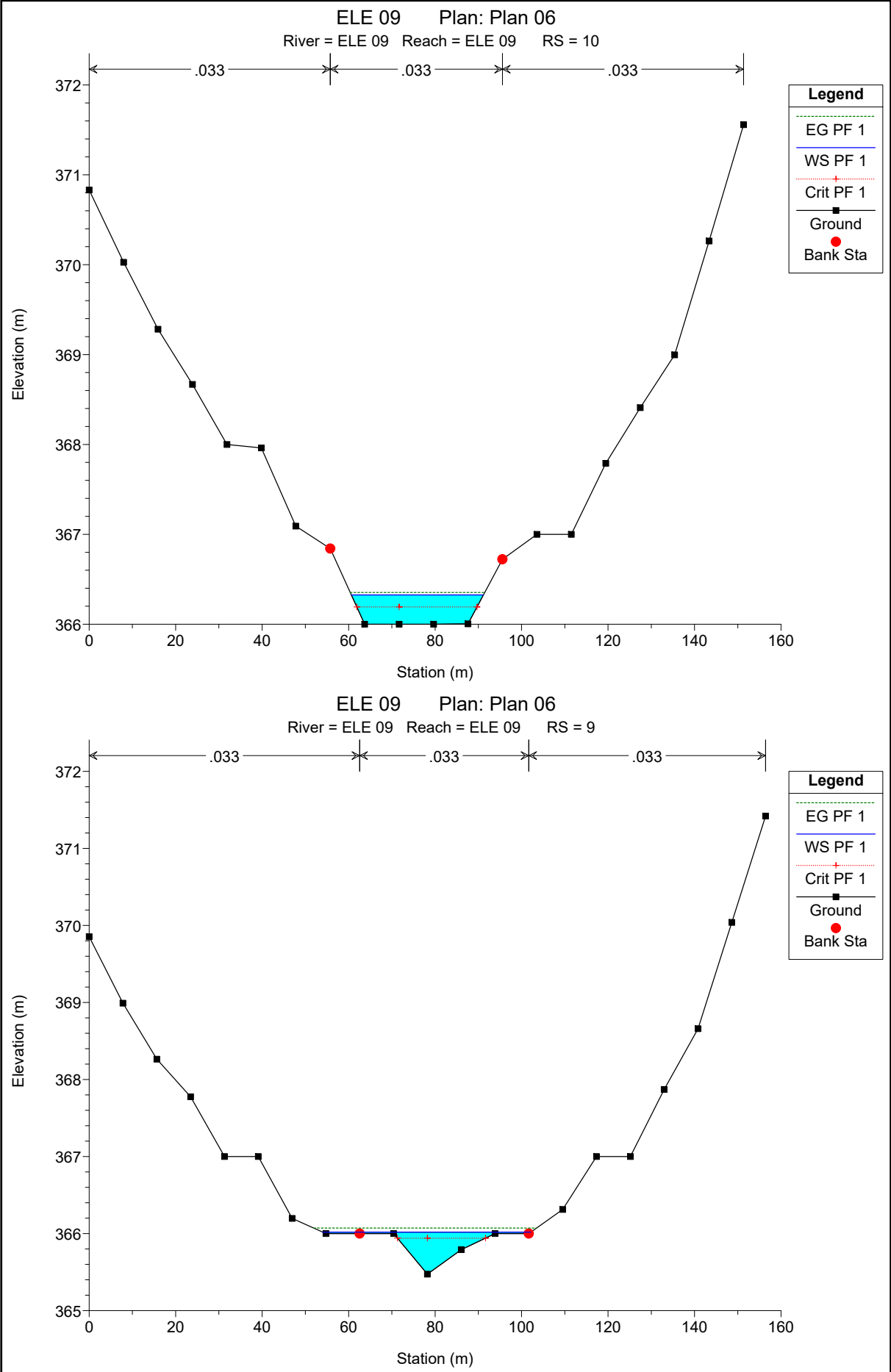


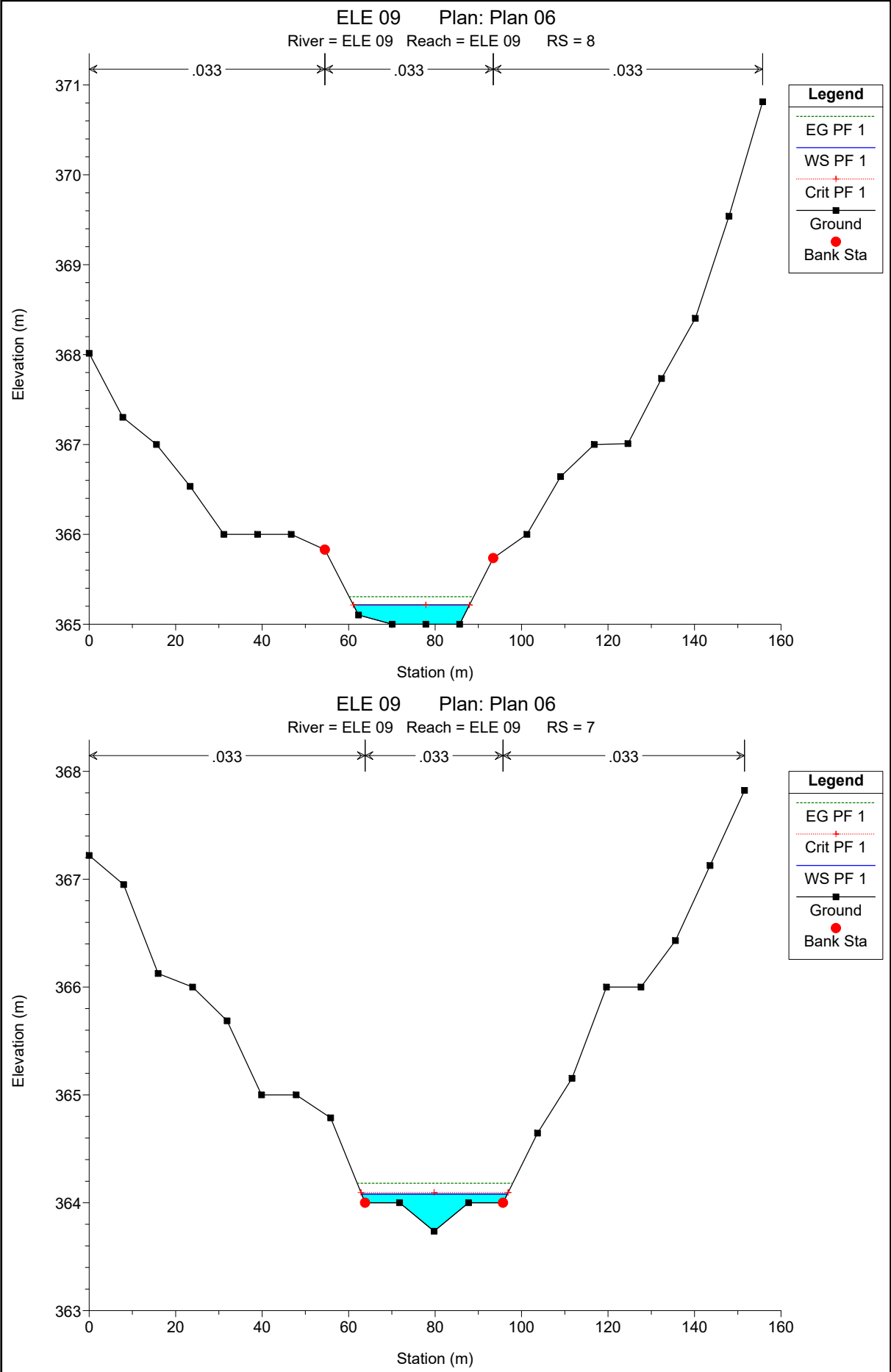


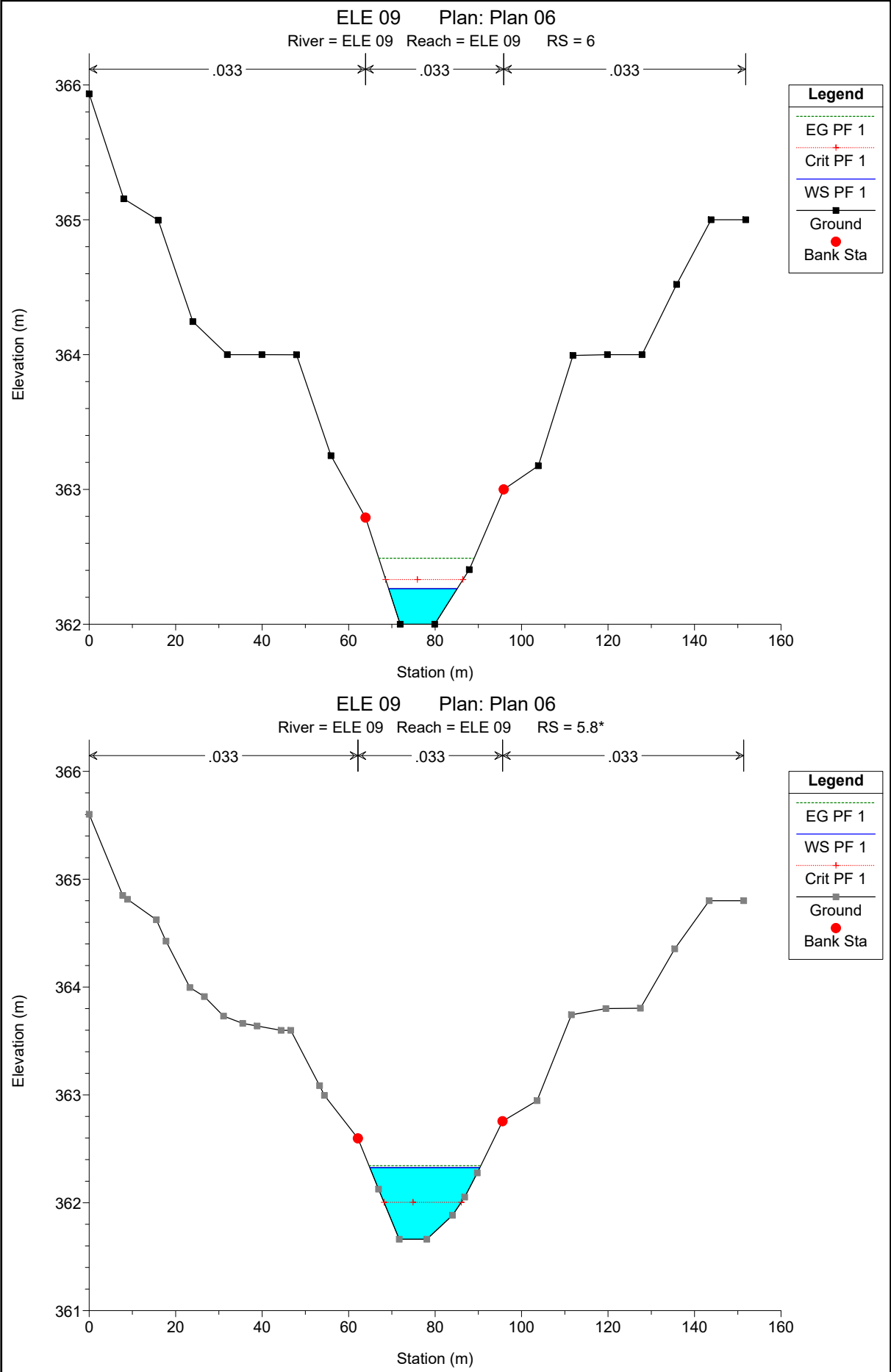


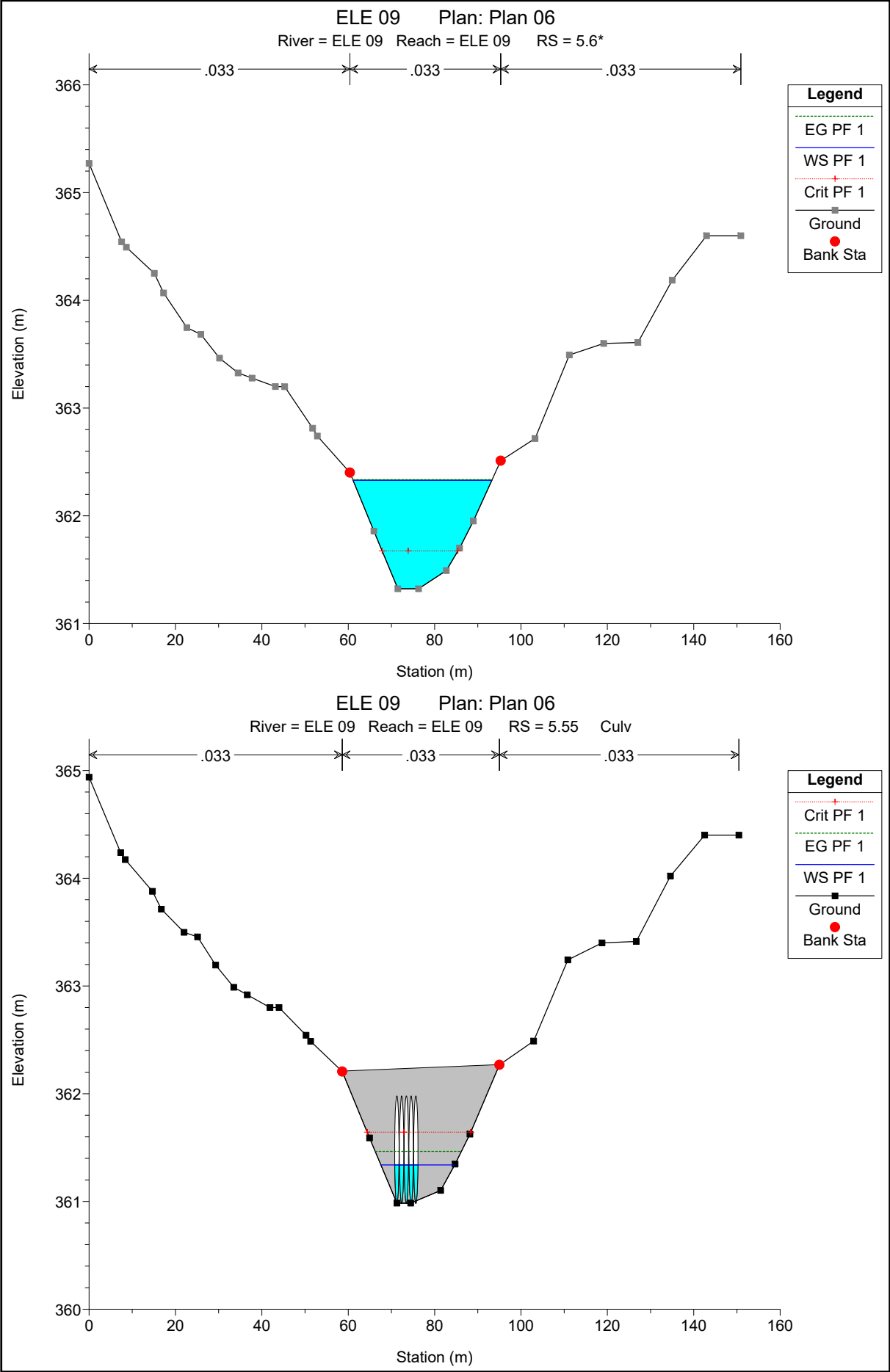


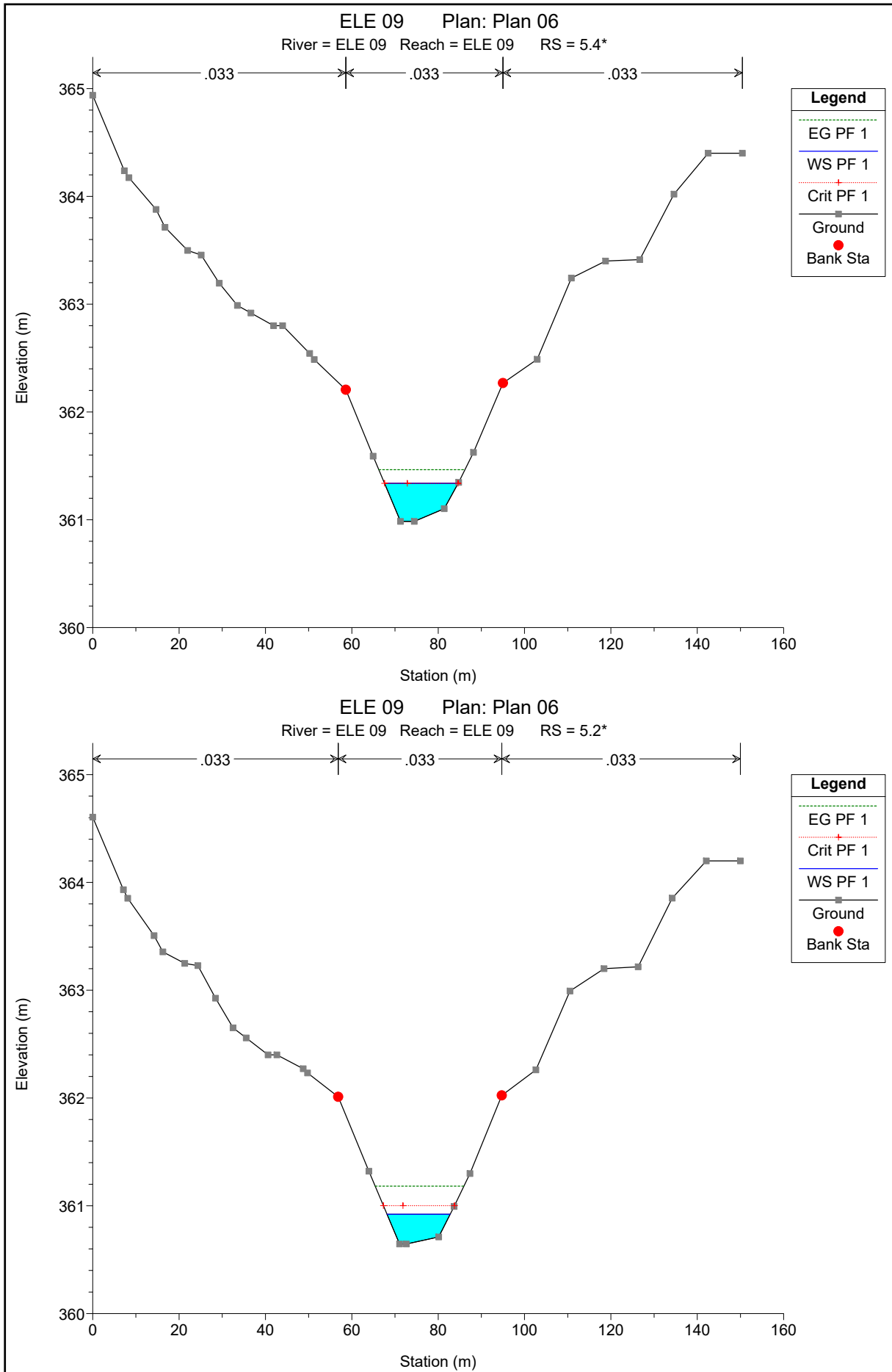


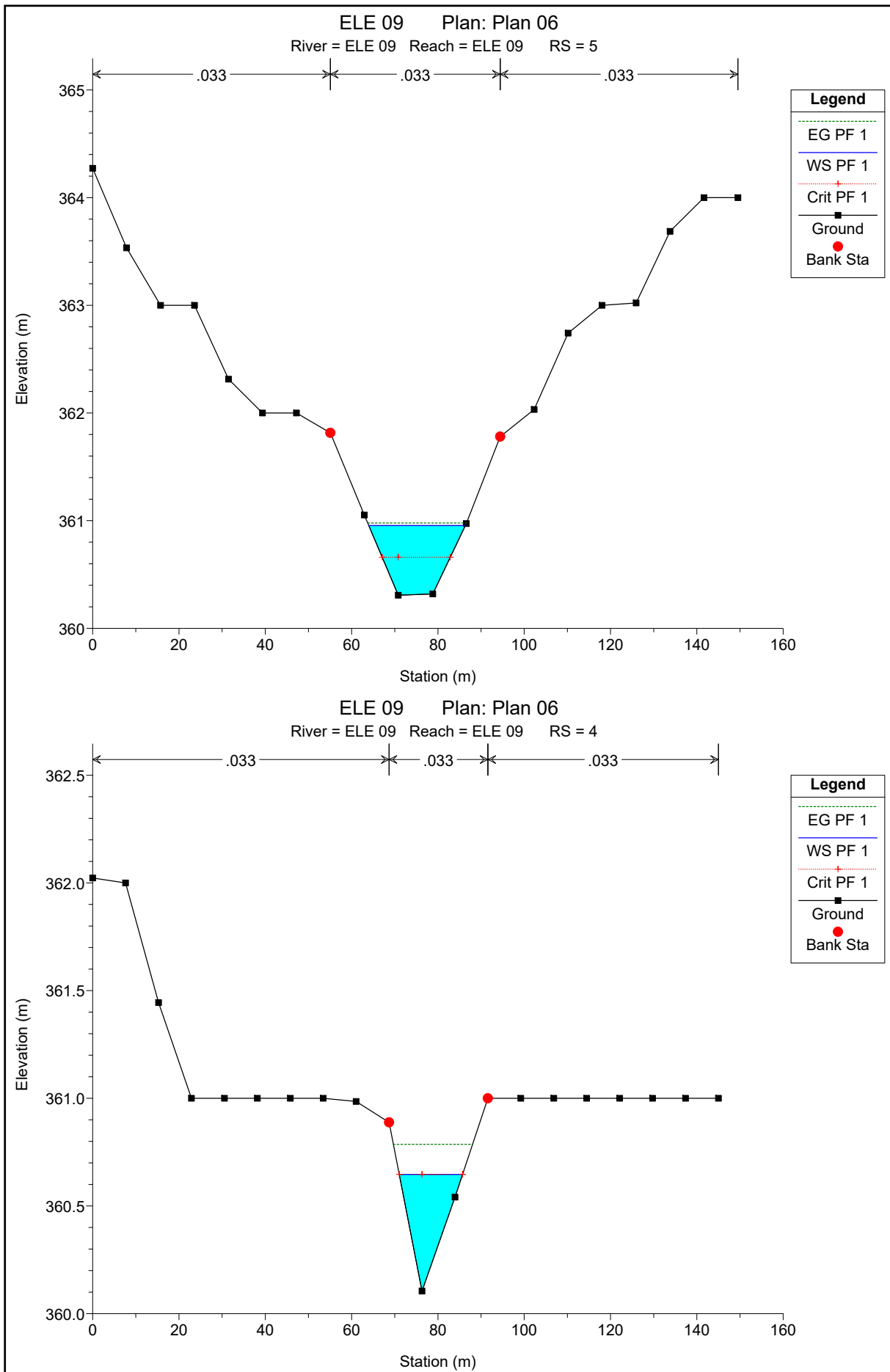


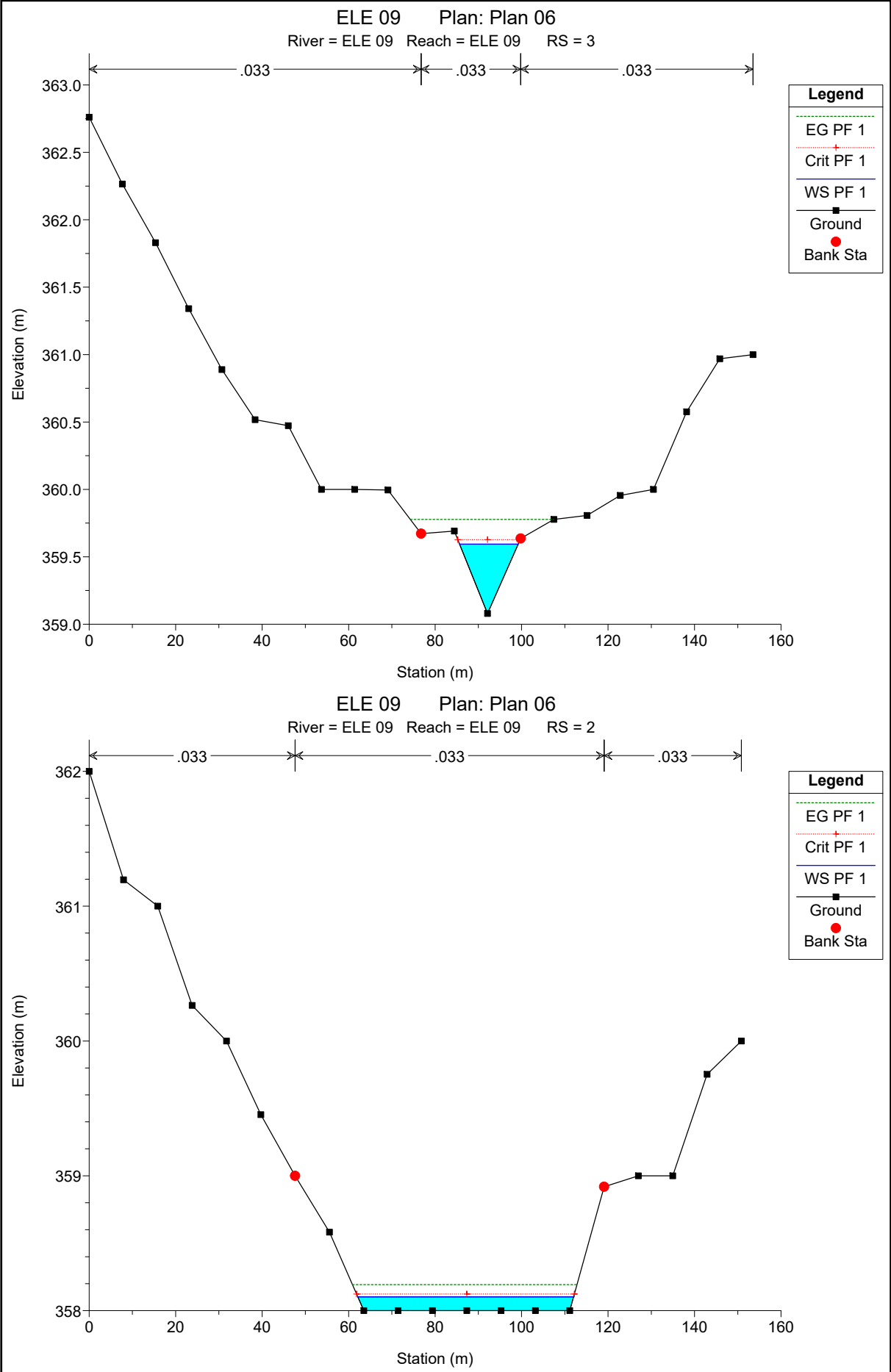




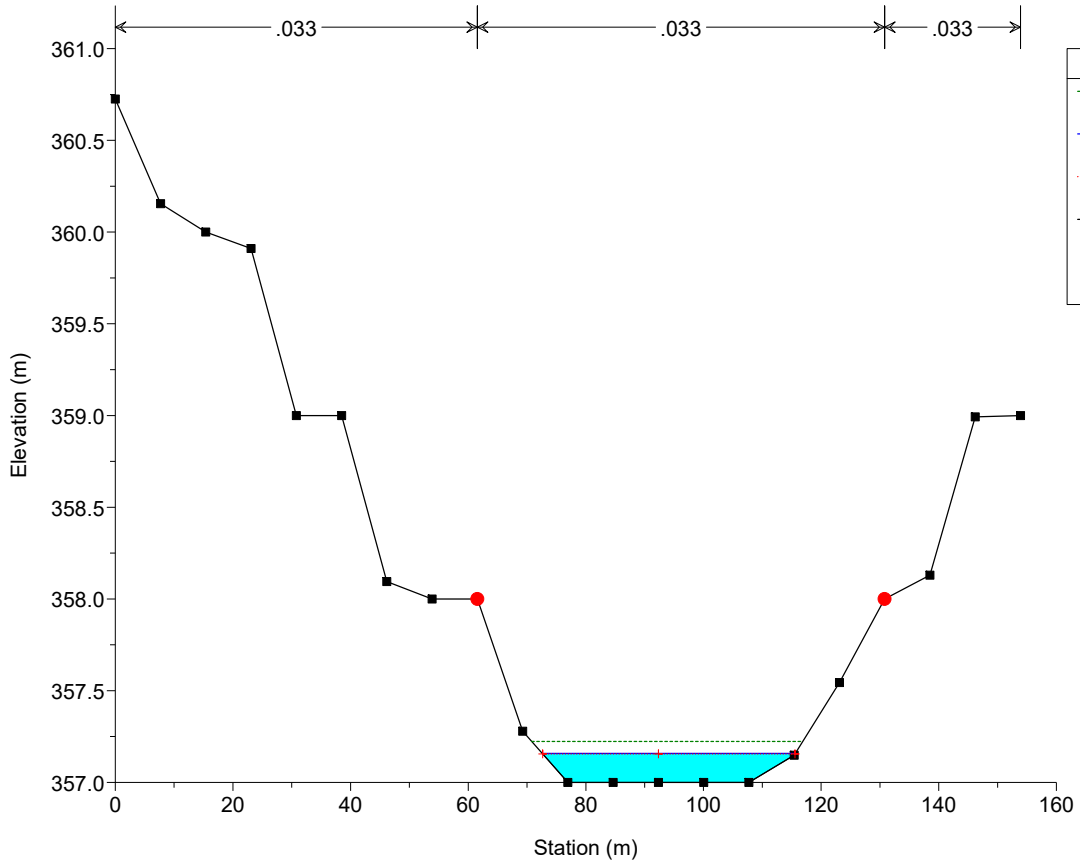






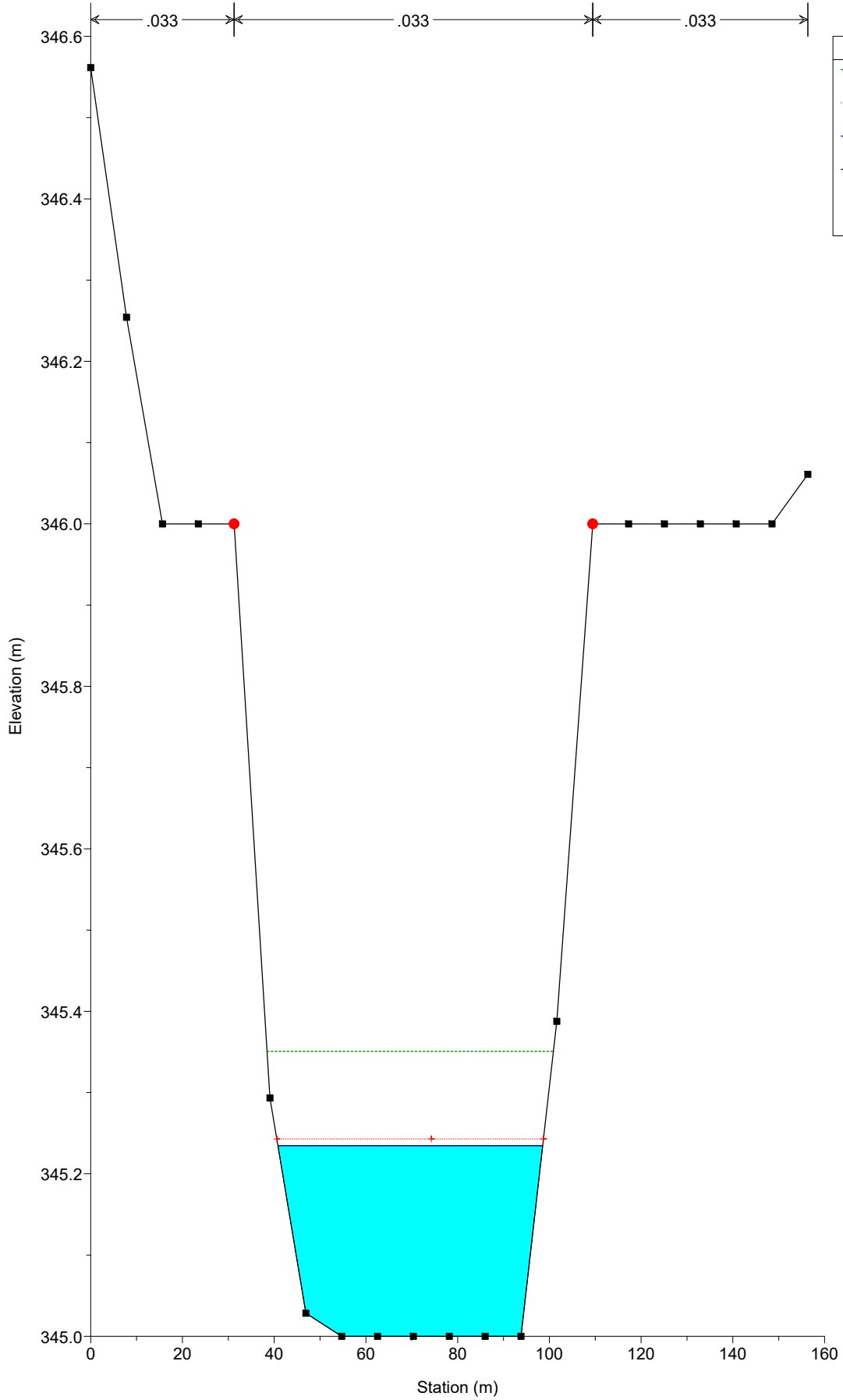


ELE 09 Plan: Plan 06
River = ELE 09 Reach = ELE 09 RS = 1



ELE 13_2 Plan: Plan 05

River = ASTA ELE 13 Reach = ASTA ELE 13 RS = 11

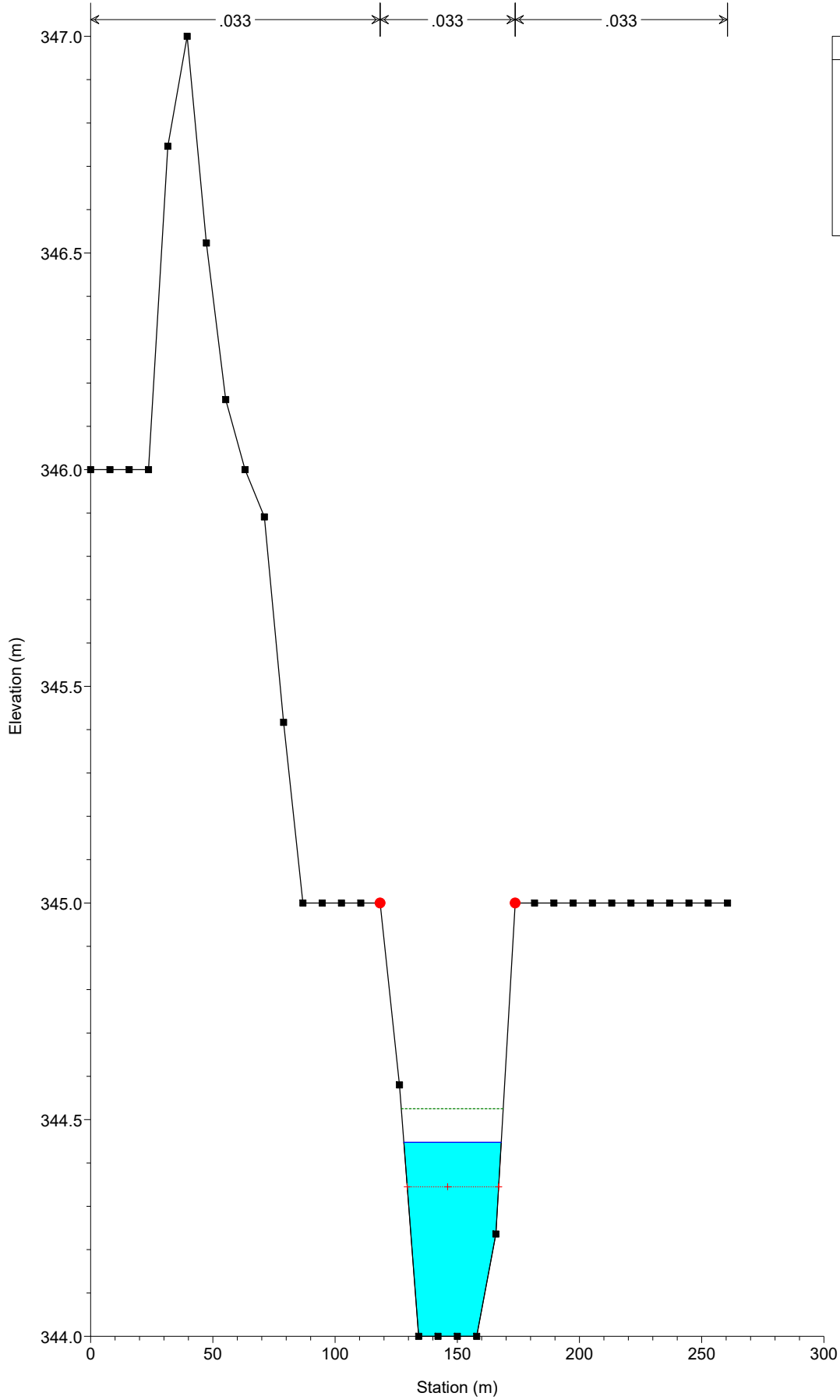


Legend

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

ELE 13_2 Plan: Plan 05

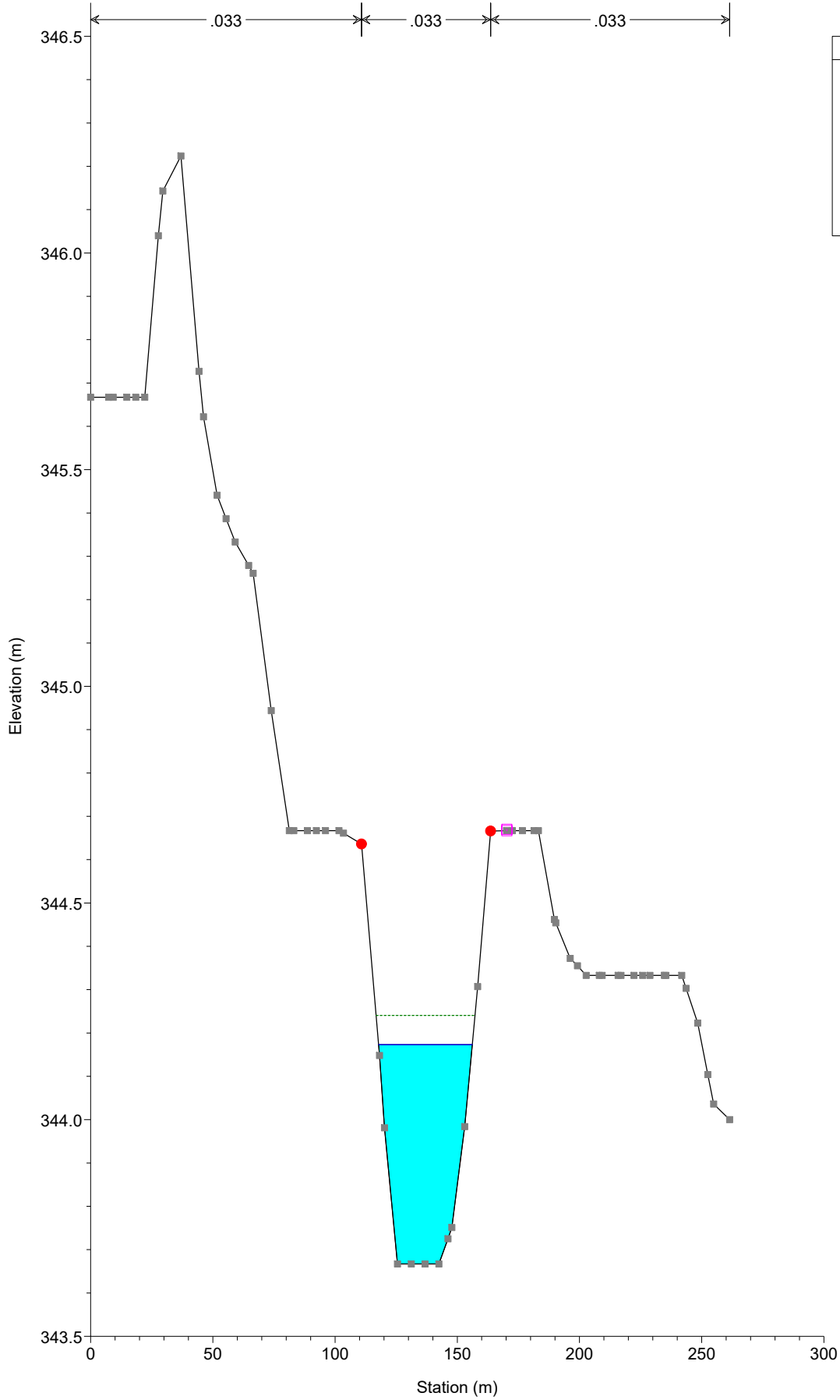
River = ASTA ELE 13 Reach = ASTA ELE 13 RS = 10



Legend	
EG PF 1	(Green dashed line)
WS PF 1	(Blue solid line)
Crit PF 1	(Red dashed line with cross)
Ground	(Black solid line with square markers)
Bank Sta	(Red solid circle)

ELE 13_2 Plan: Plan 05

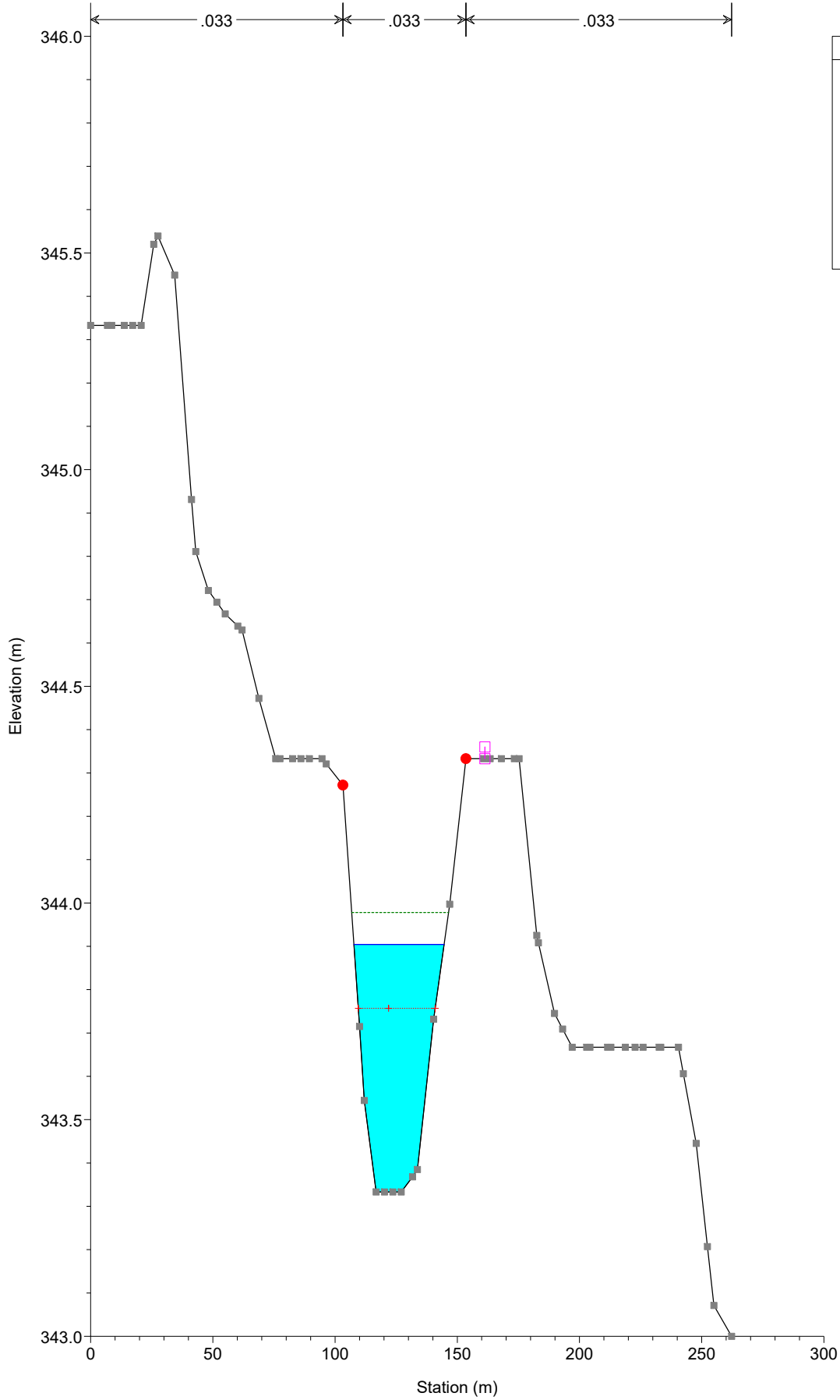
River = ASTA ELE 13 Reach = ASTA ELE 13 RS = 9.*



Legend	
EG PF 1	(Dotted green line)
WS PF 1	(Solid blue line)
Ground	(Solid black line with square markers)
Levee	(Pink square)
Bank Sta	(Red circle)

ELE 13_2 Plan: Plan 05

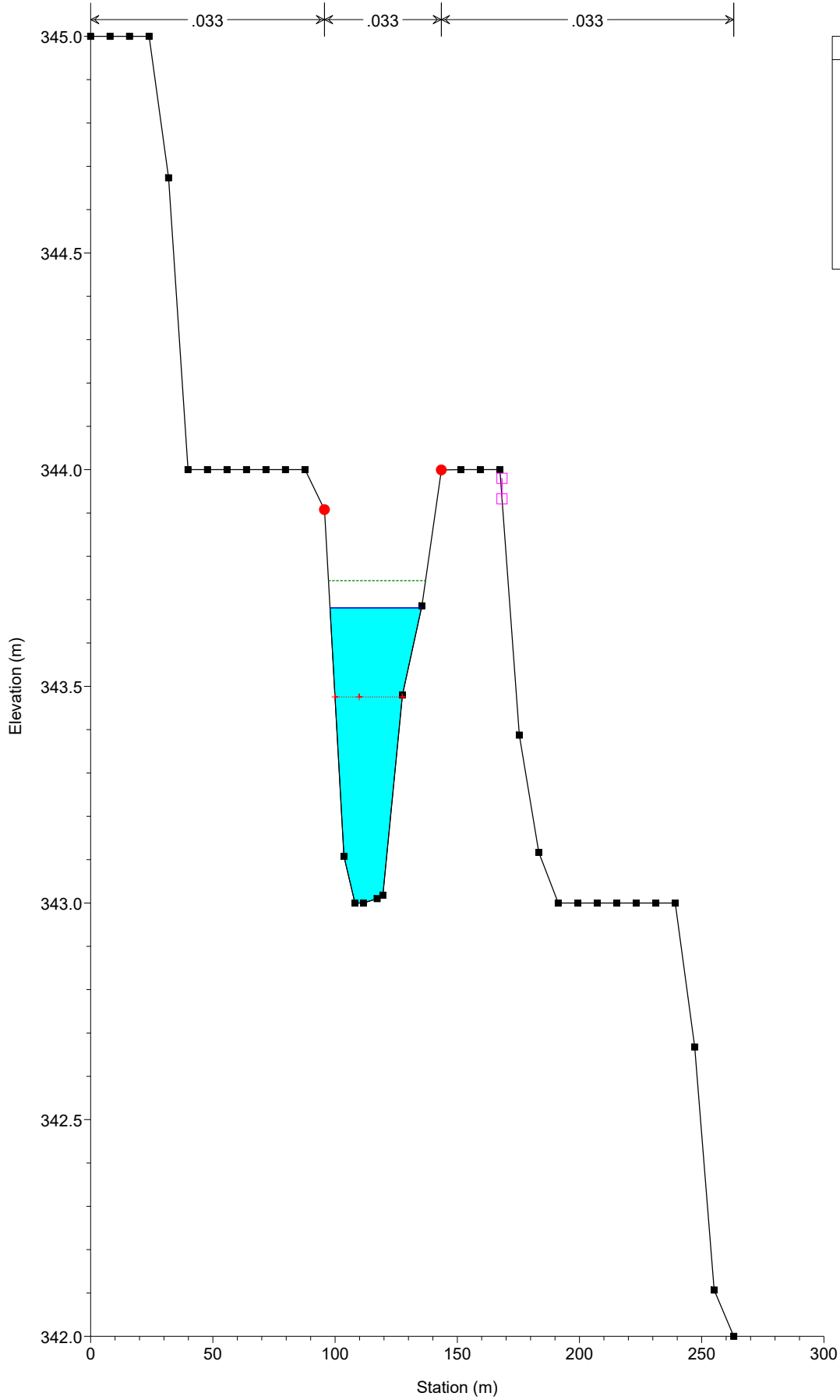
River = ASTA ELE 13 Reach = ASTA ELE 13 RS = 8.*



Legend	
EG PF 1	--- (dotted green line)
WS PF 1	— (solid blue line)
Crit PF 1	- - - (dashed red line)
Ground	■ (grey square)
Levee	□ (pink square)
Bank Sta	● (red circle)

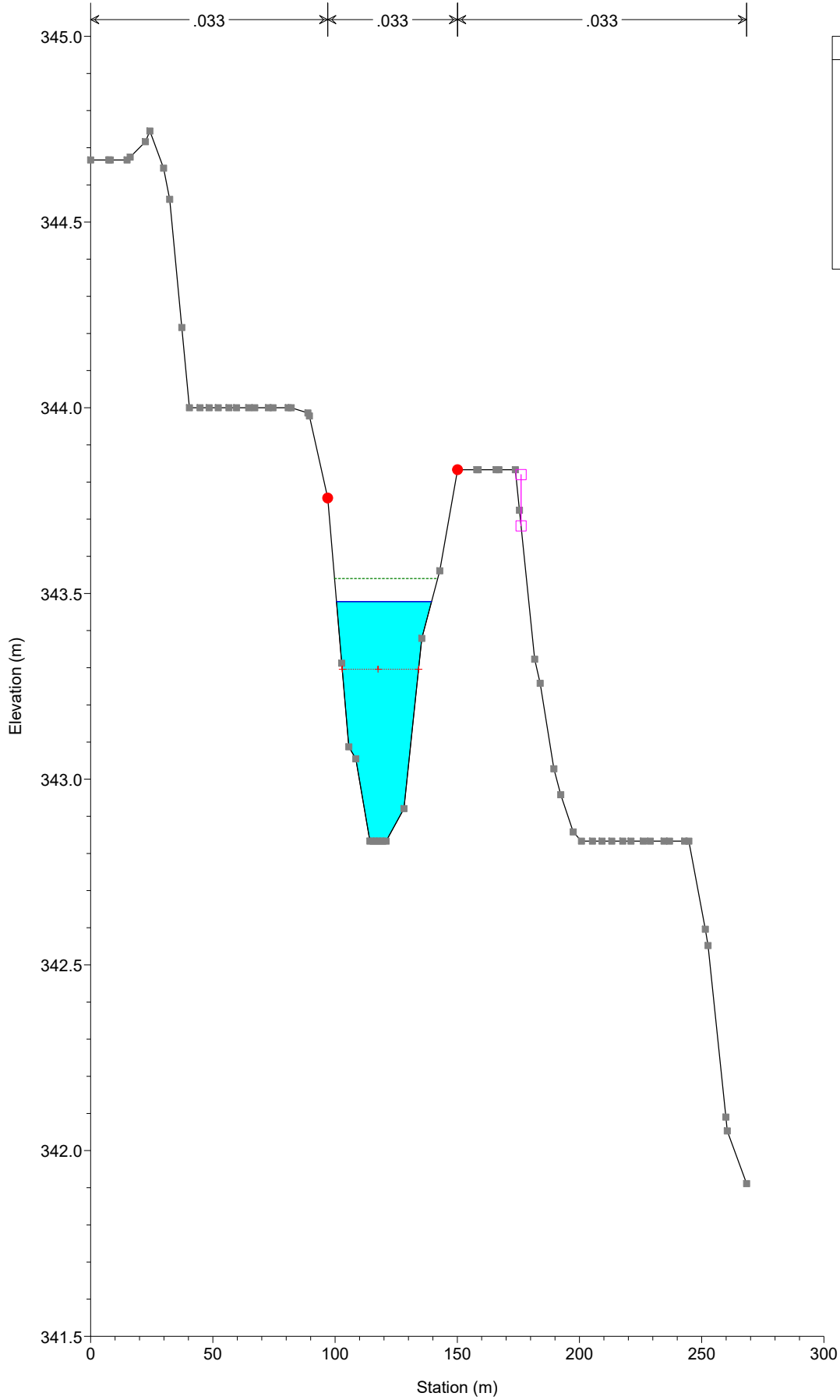
ELE 13_2 Plan: Plan 05

River = ASTA ELE 13 Reach = ASTA ELE 13 RS = 7

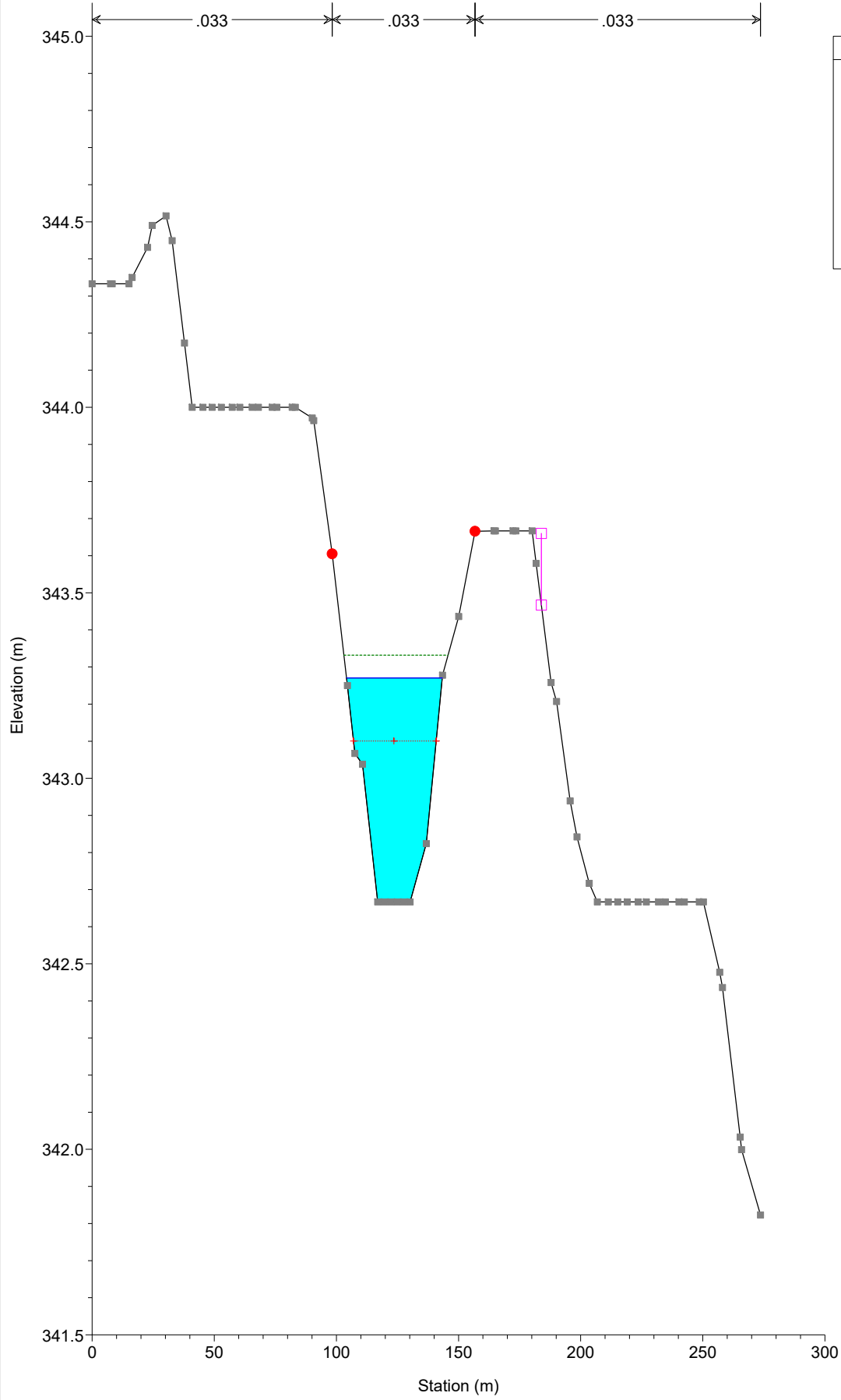


ELE 13_2 Plan: Plan 05

River = ASTA ELE 13 Reach = ASTA ELE 13 RS = 6.*



ELE 13_2 Plan: Plan 05
River = ASTA ELE 13 Reach = ASTA ELE 13 RS = 5.*

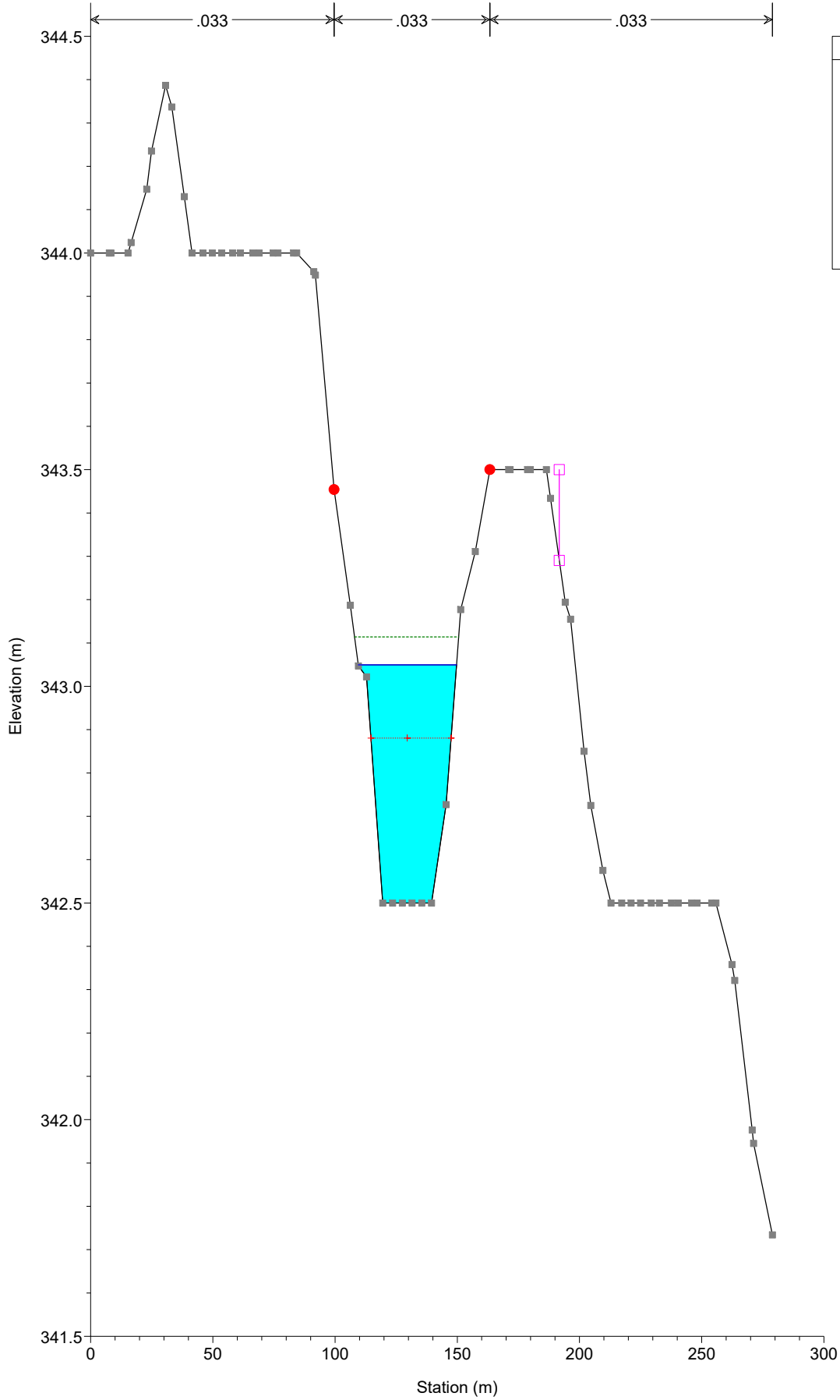


Legend

- EG PF 1 (dotted green line)
- WS PF 1 (solid blue line)
- Crit PF 1 (dotted red line with crosshair)
- Ground (solid black line with square markers)
- Levee (solid magenta line with square markers)
- Bank Sta (solid red dot)

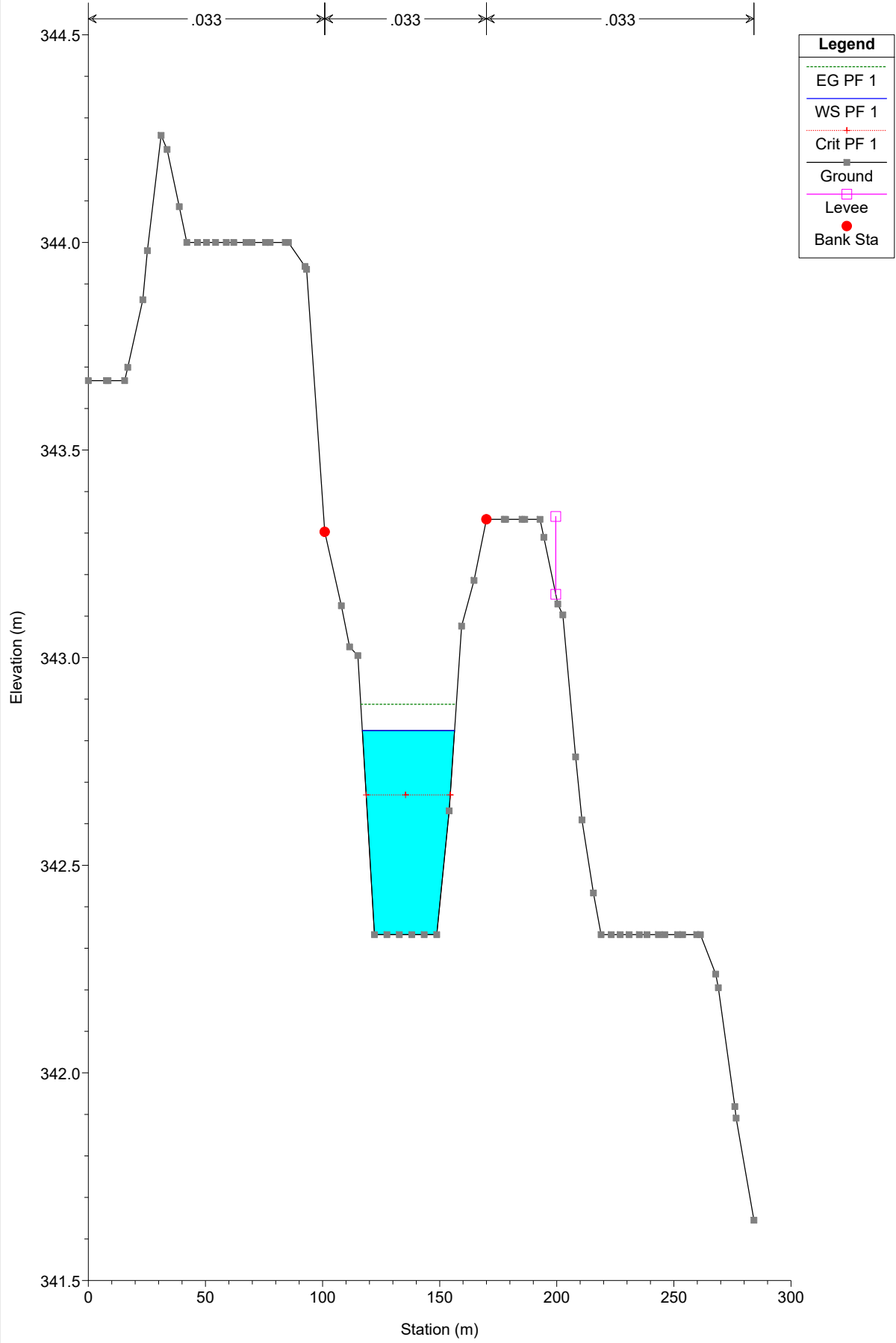
ELE 13_2 Plan: Plan 05

River = ASTA ELE 13 Reach = ASTA ELE 13 RS = 4.*

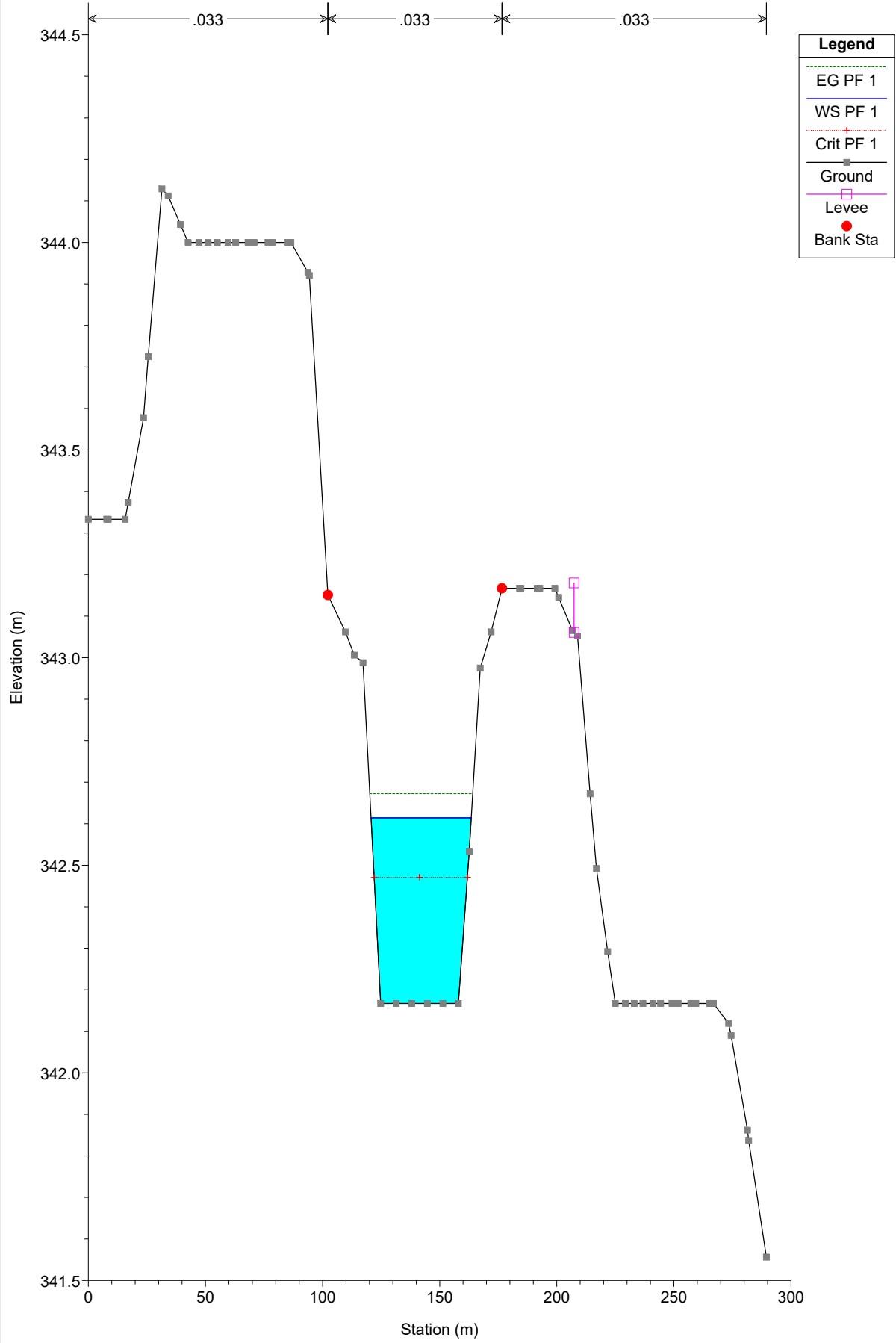


Legend	
EG PF 1	(Dashed green line)
WS PF 1	(Solid blue line)
Crit PF 1	(Dashed red line with cross)
Ground	(Solid black line with square markers)
Levee	(Pink square)
Bank Sta	(Red dot)

ELE 13_2 Plan: Plan 05
River = ASTA ELE 13 Reach = ASTA ELE 13 RS = 3.*

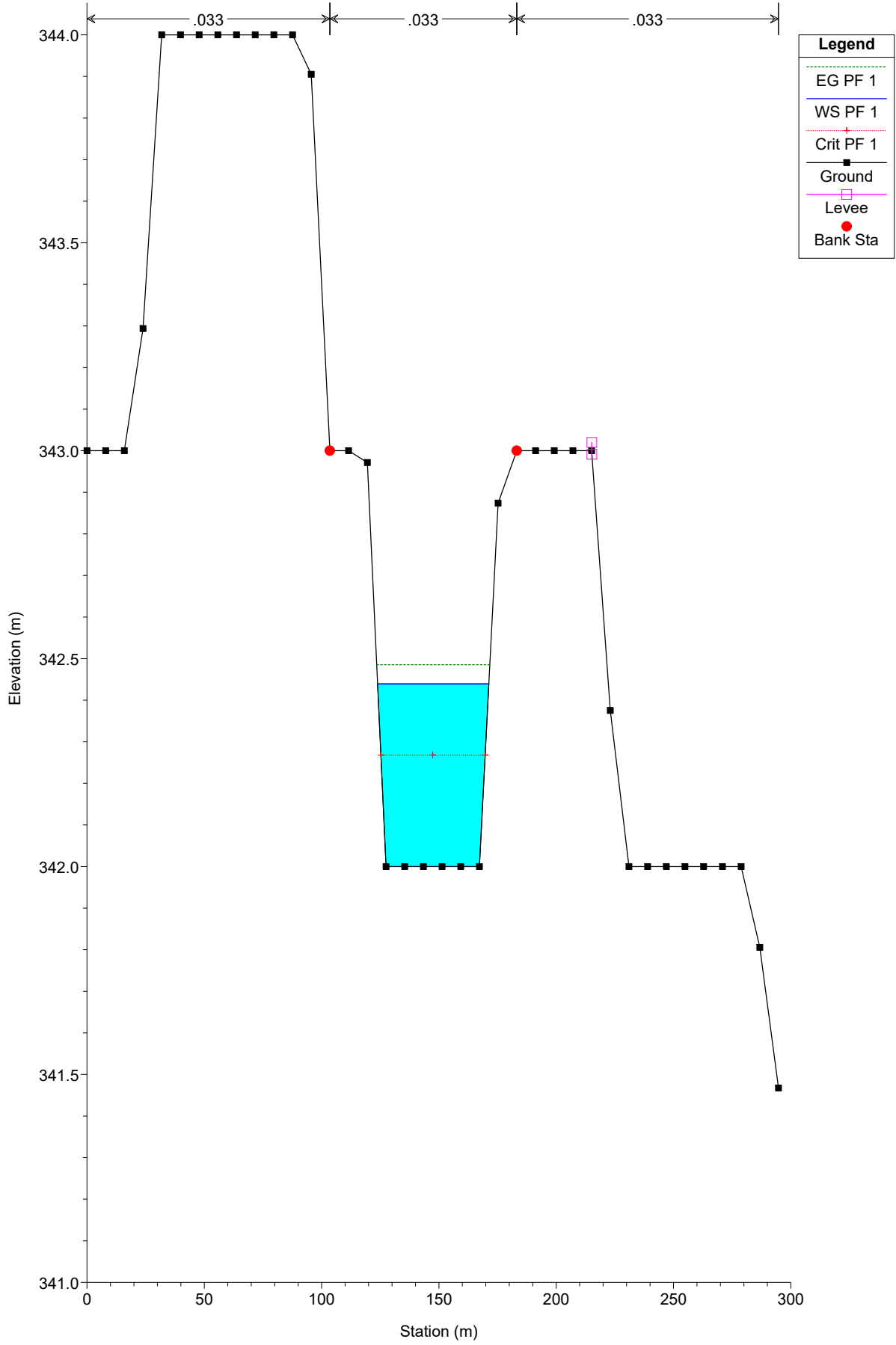


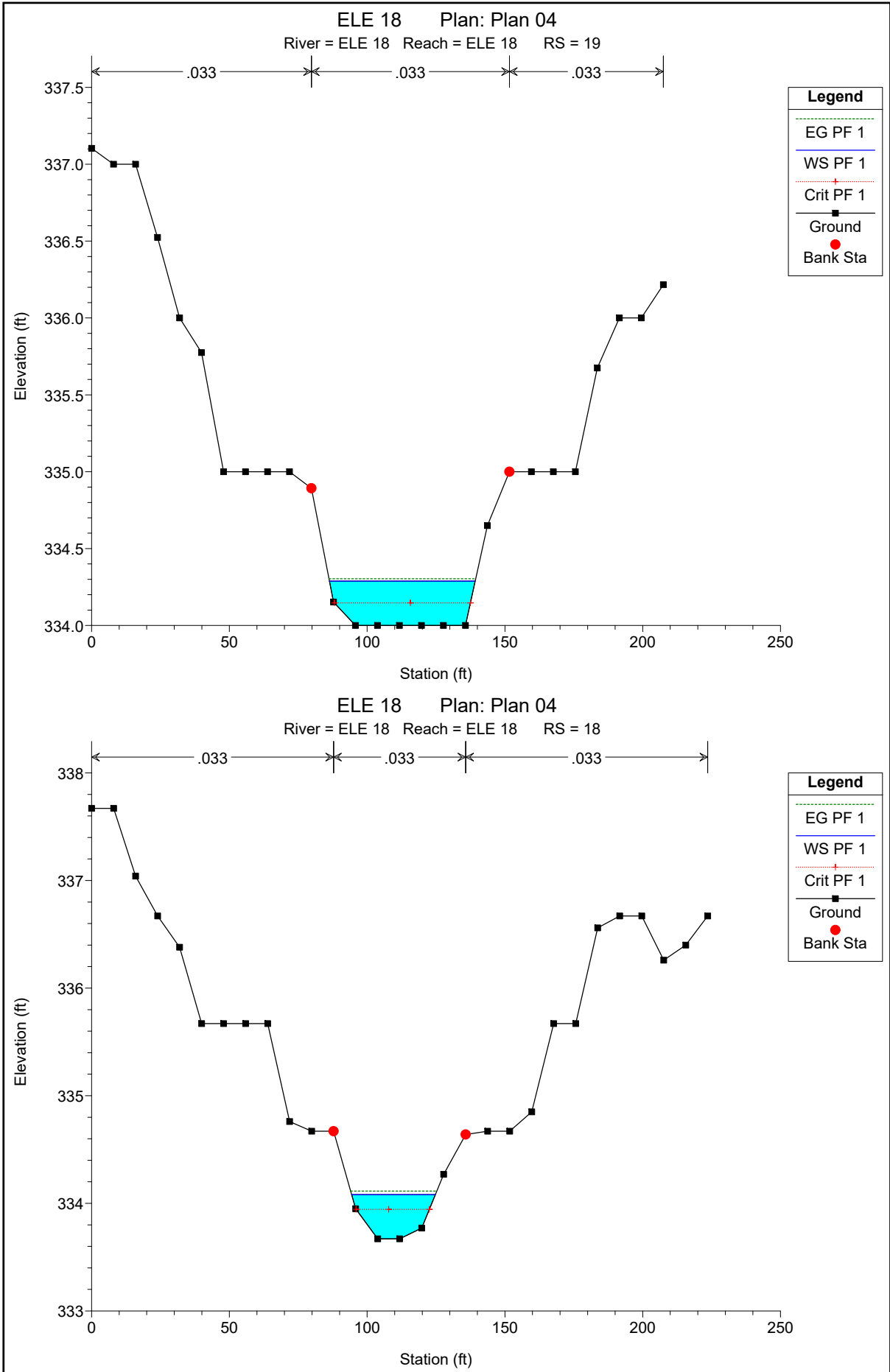
ELE 13_2 Plan: Plan 05
River = ASTA ELE 13 Reach = ASTA ELE 13 RS = 2.*

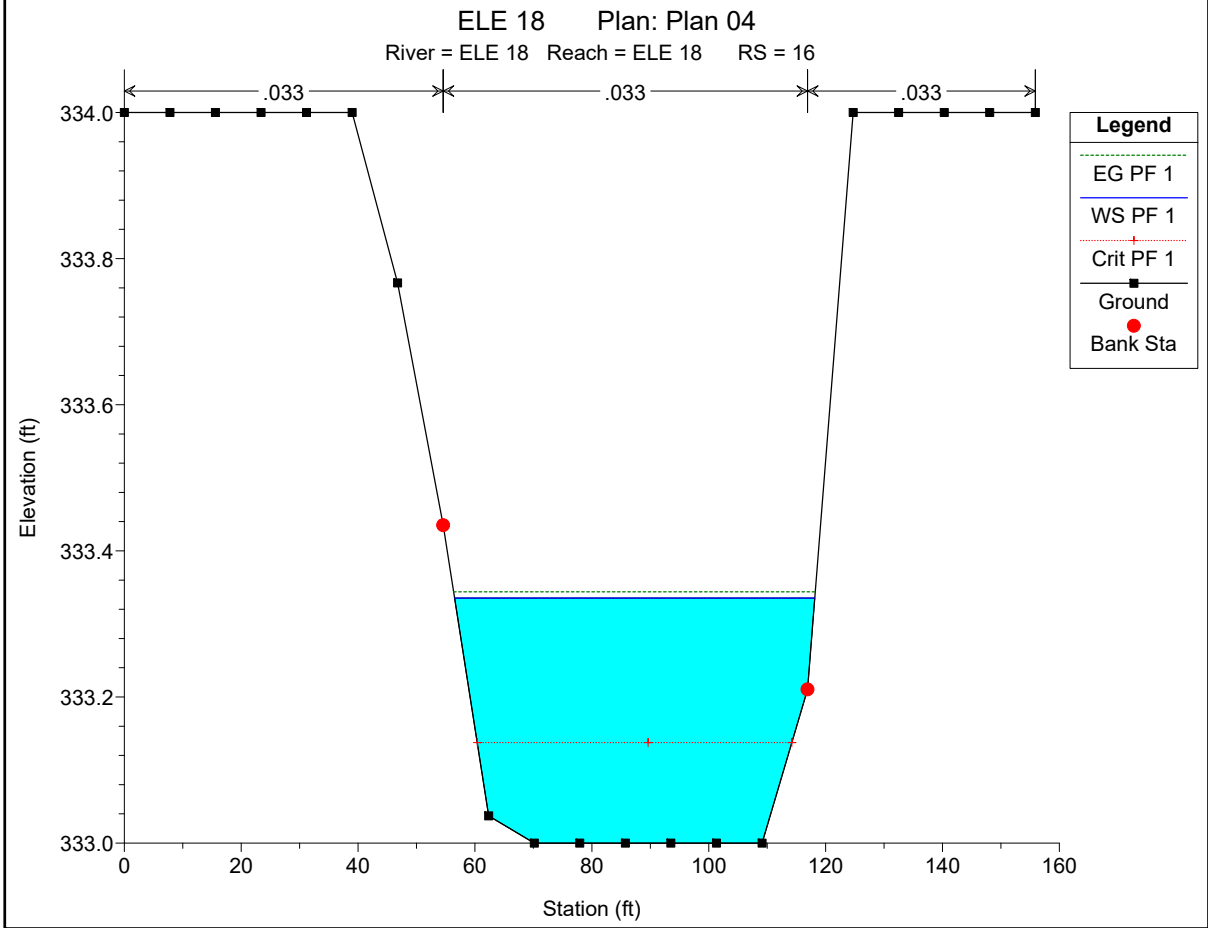
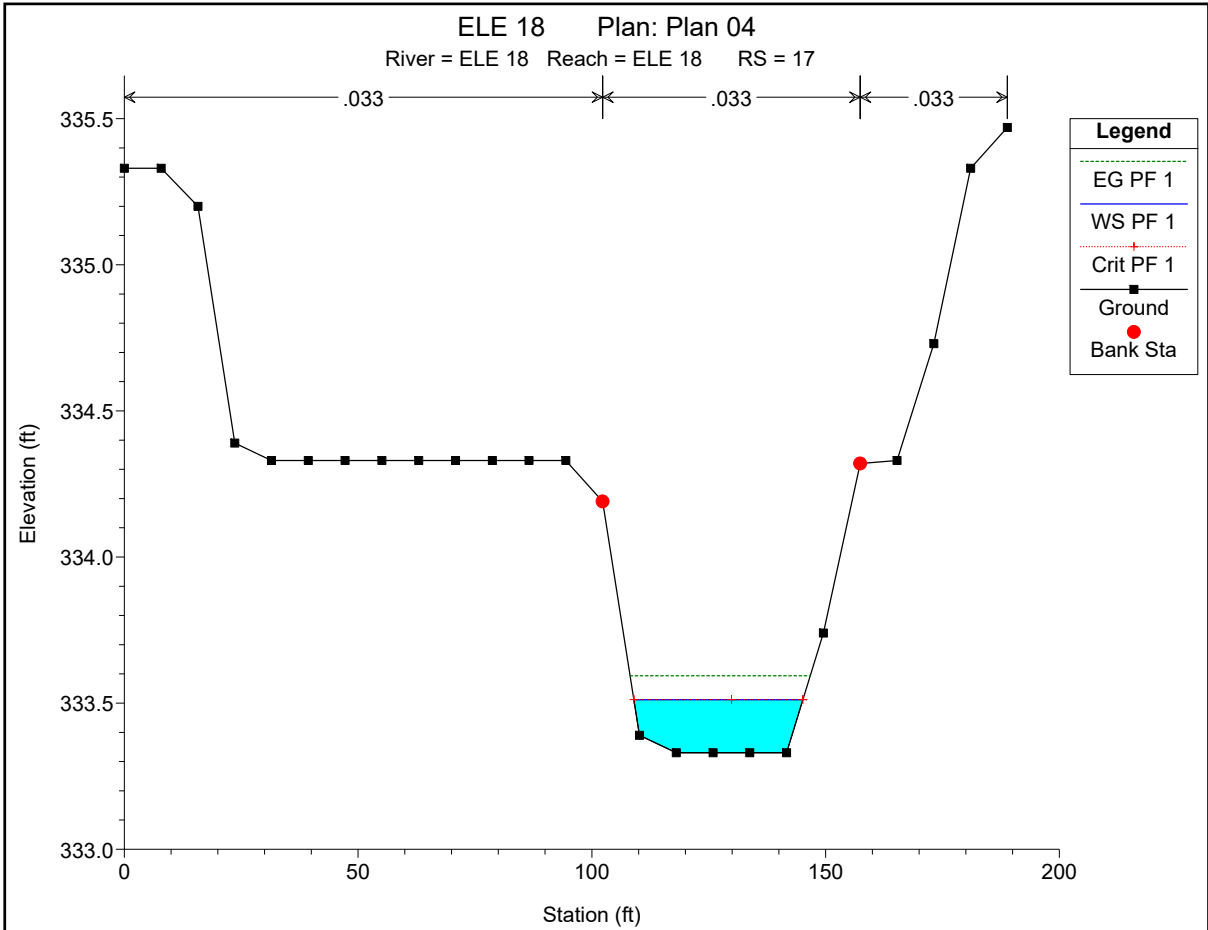


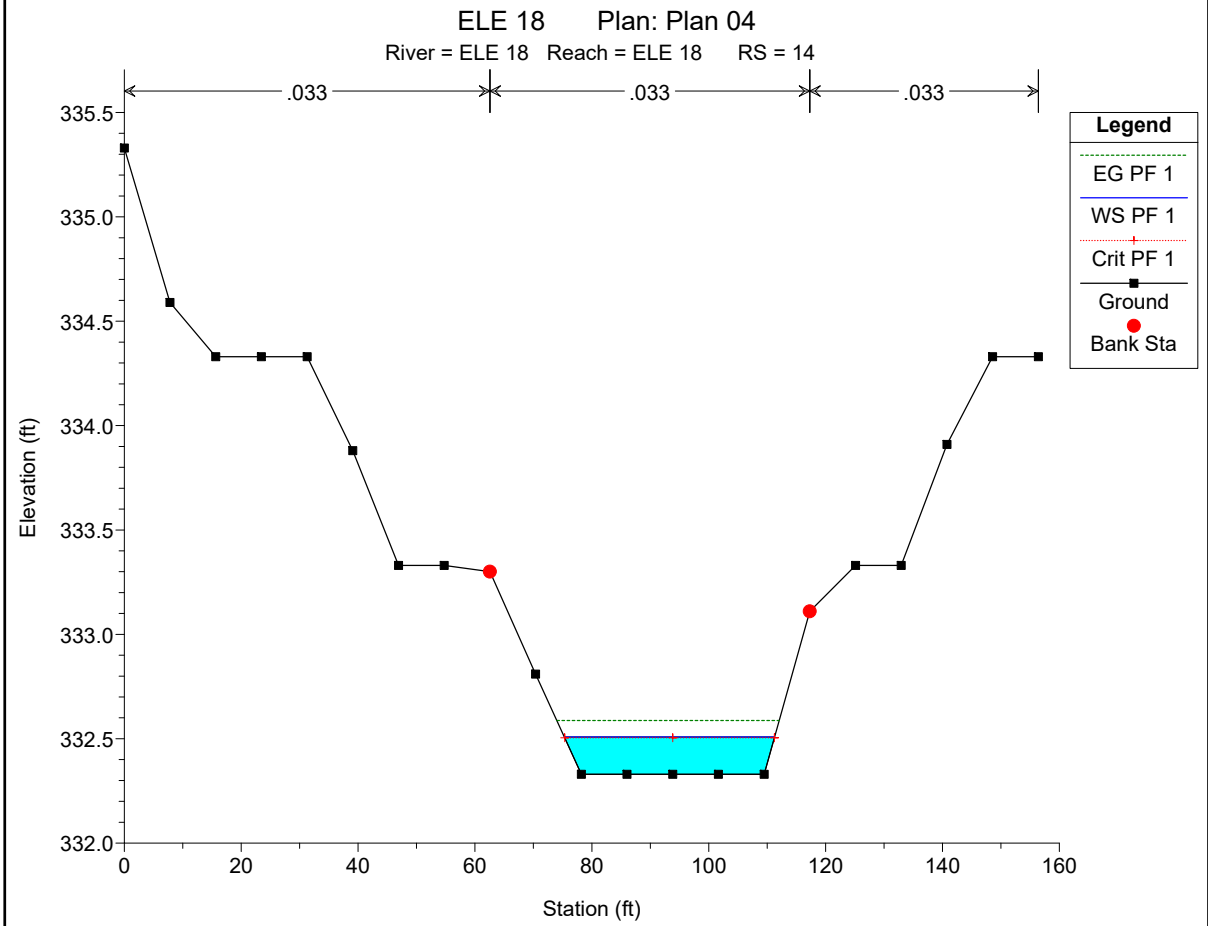
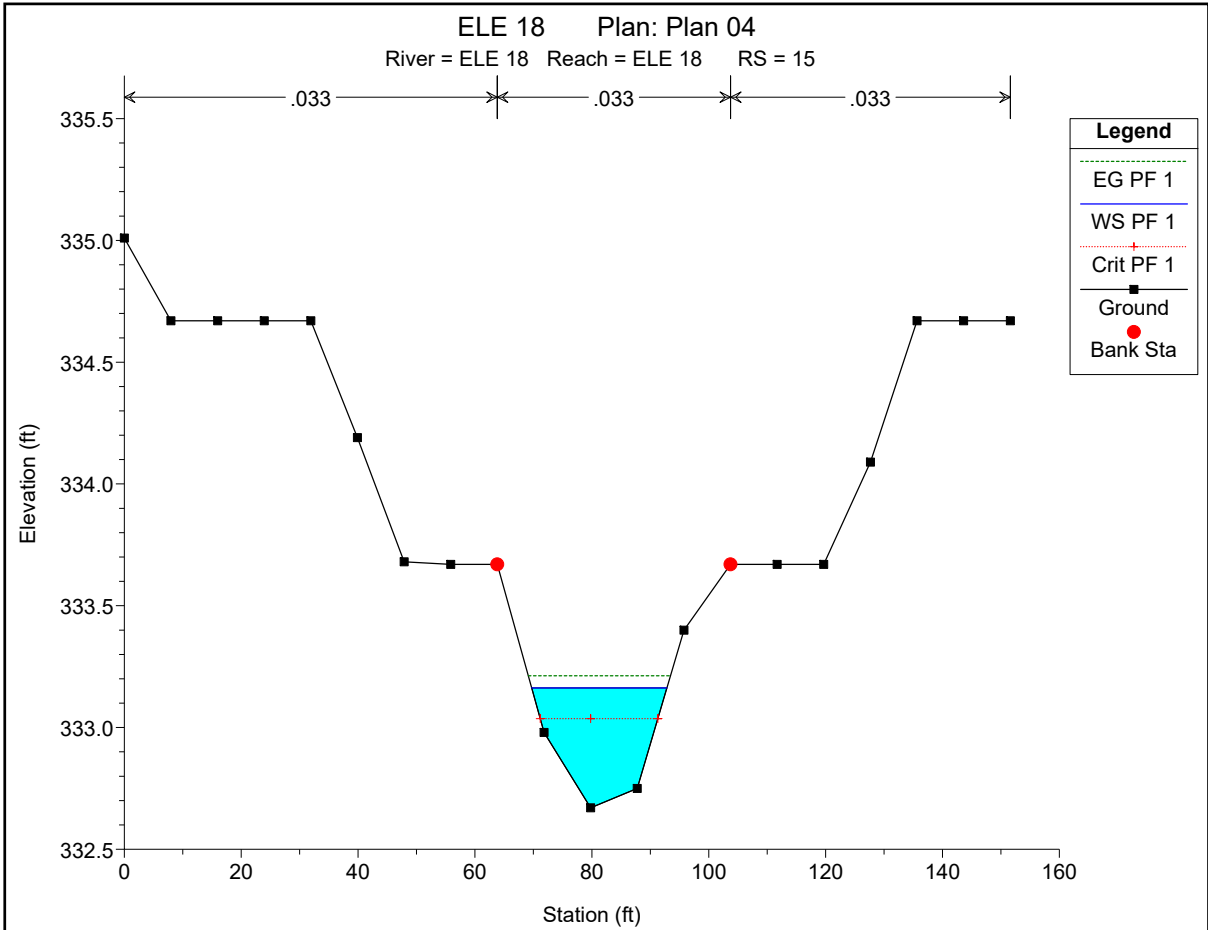
ELE 13_2 Plan: Plan 05

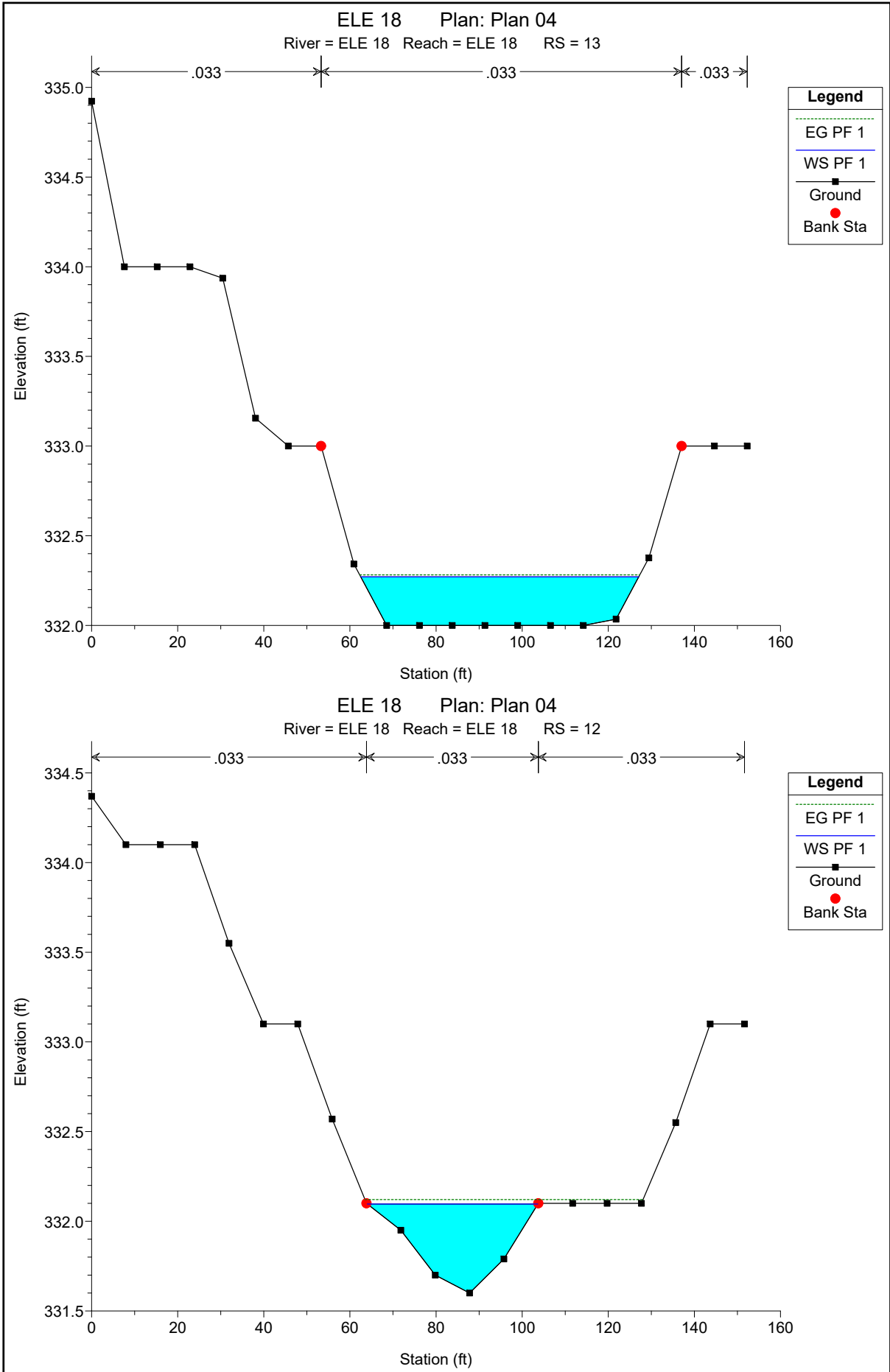
River = ASTA ELE 13 Reach = ASTA ELE 13 RS = 1

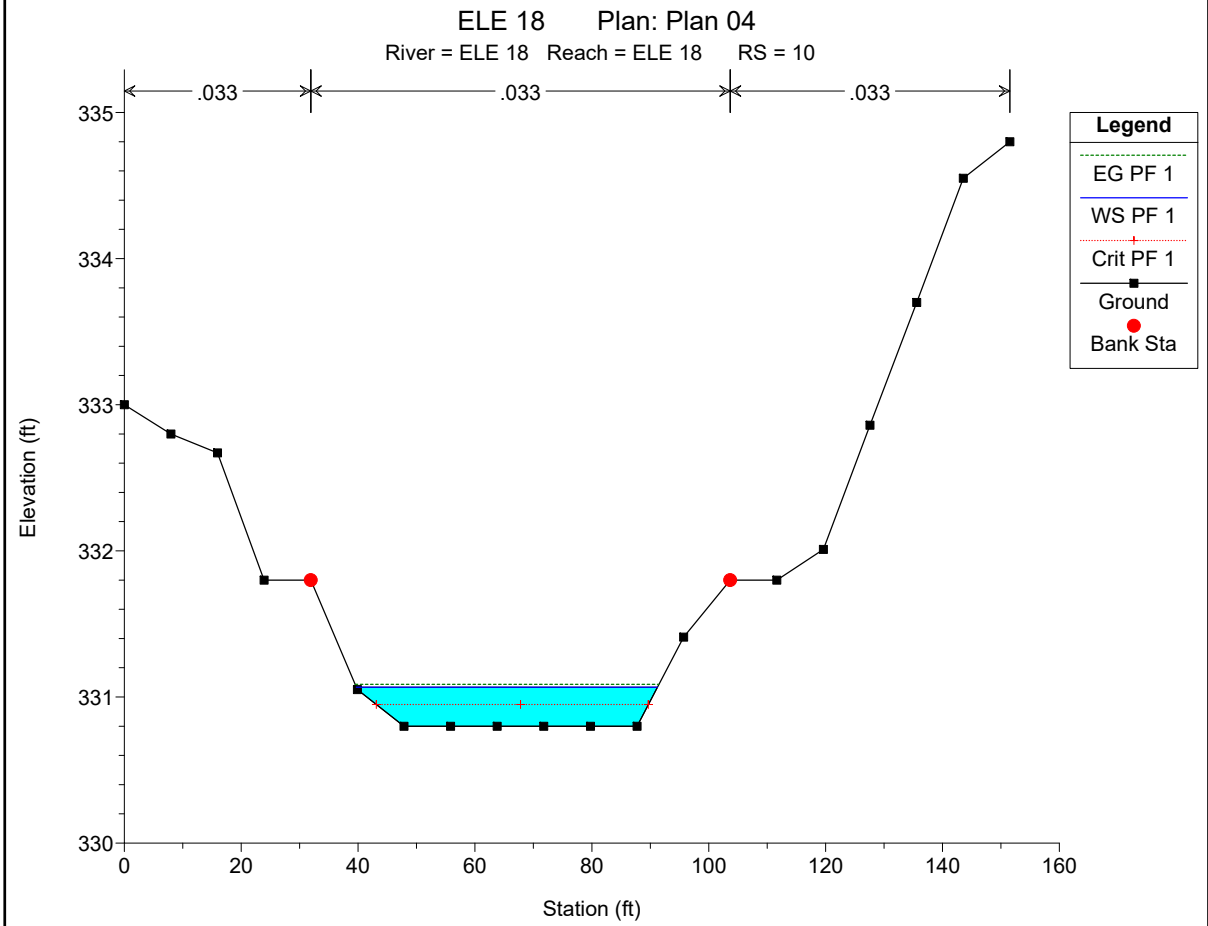
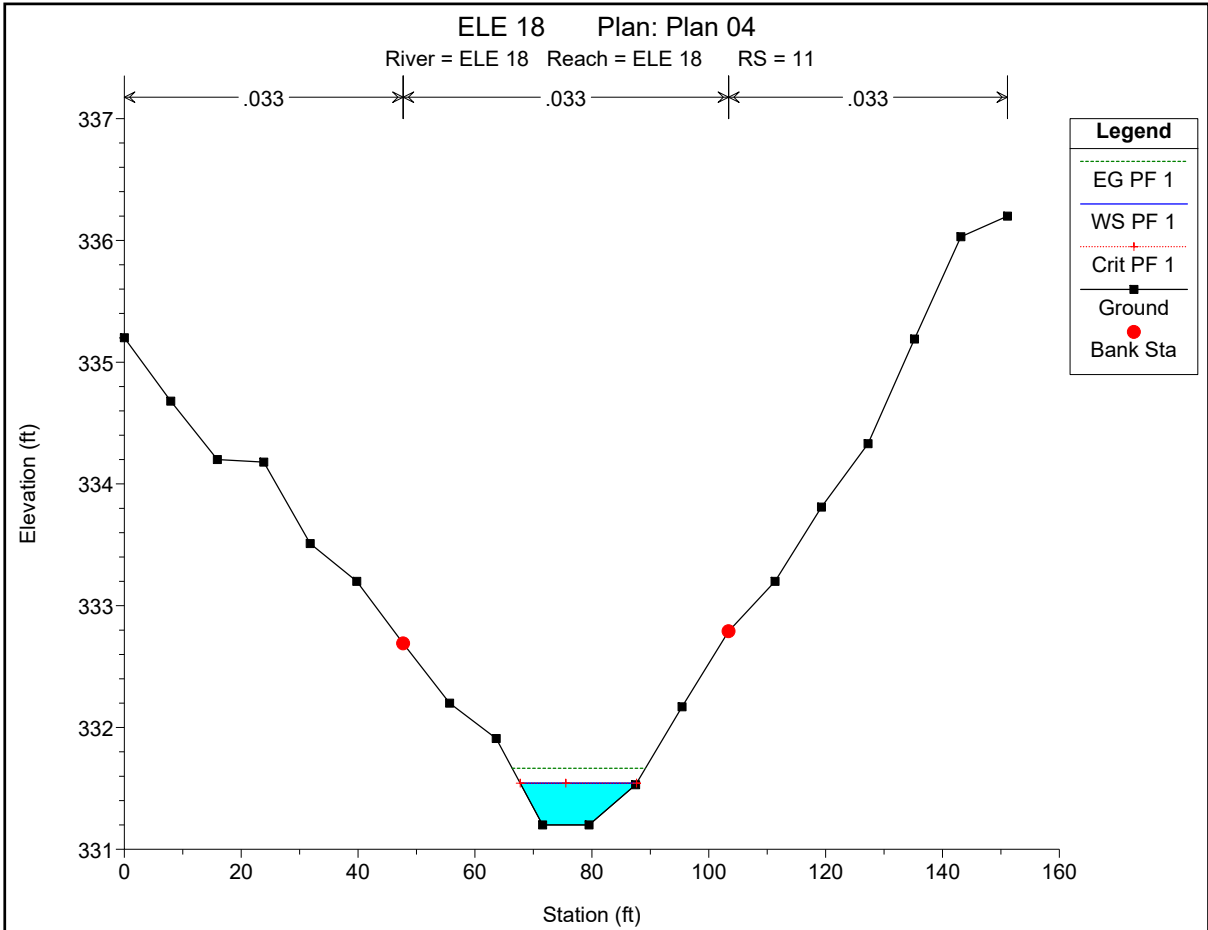


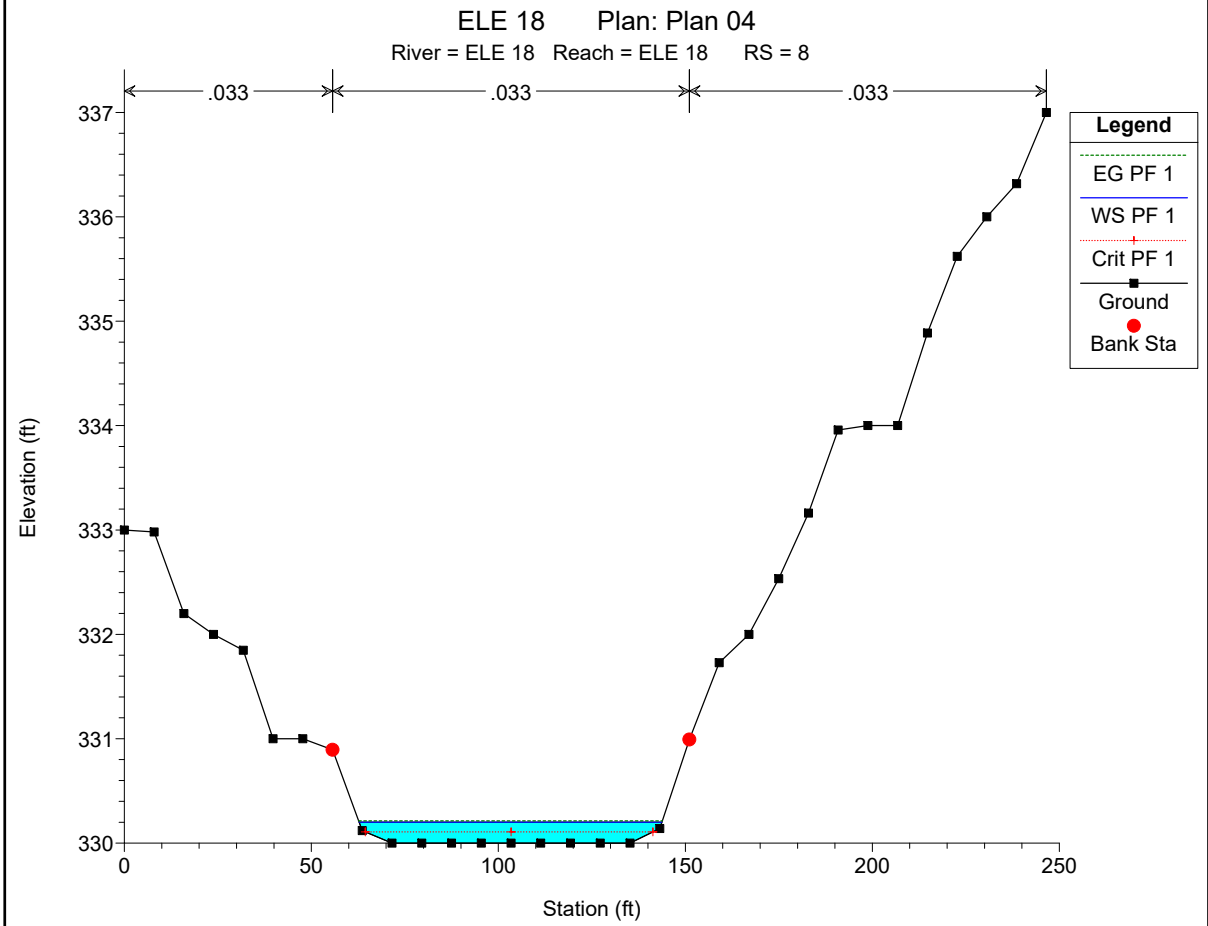
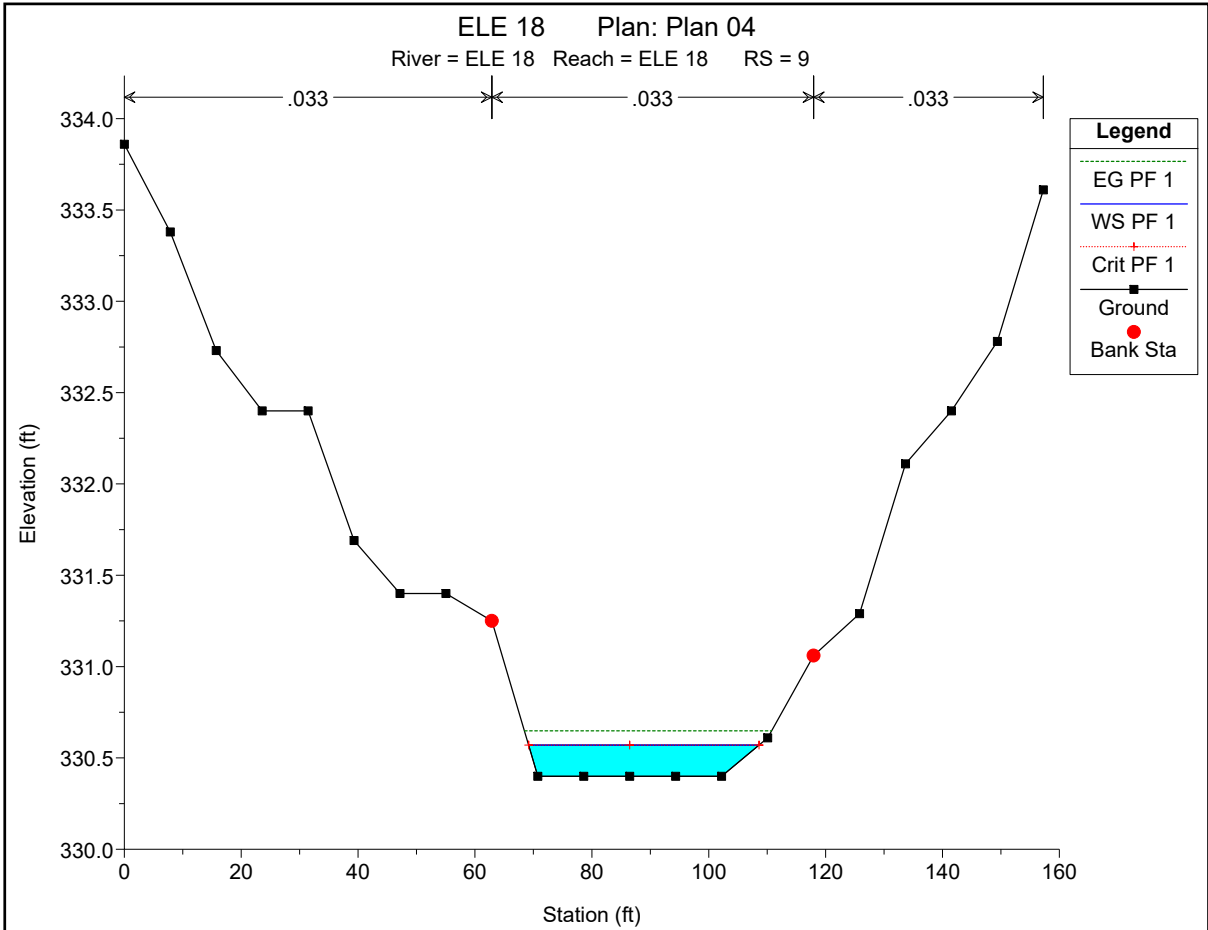


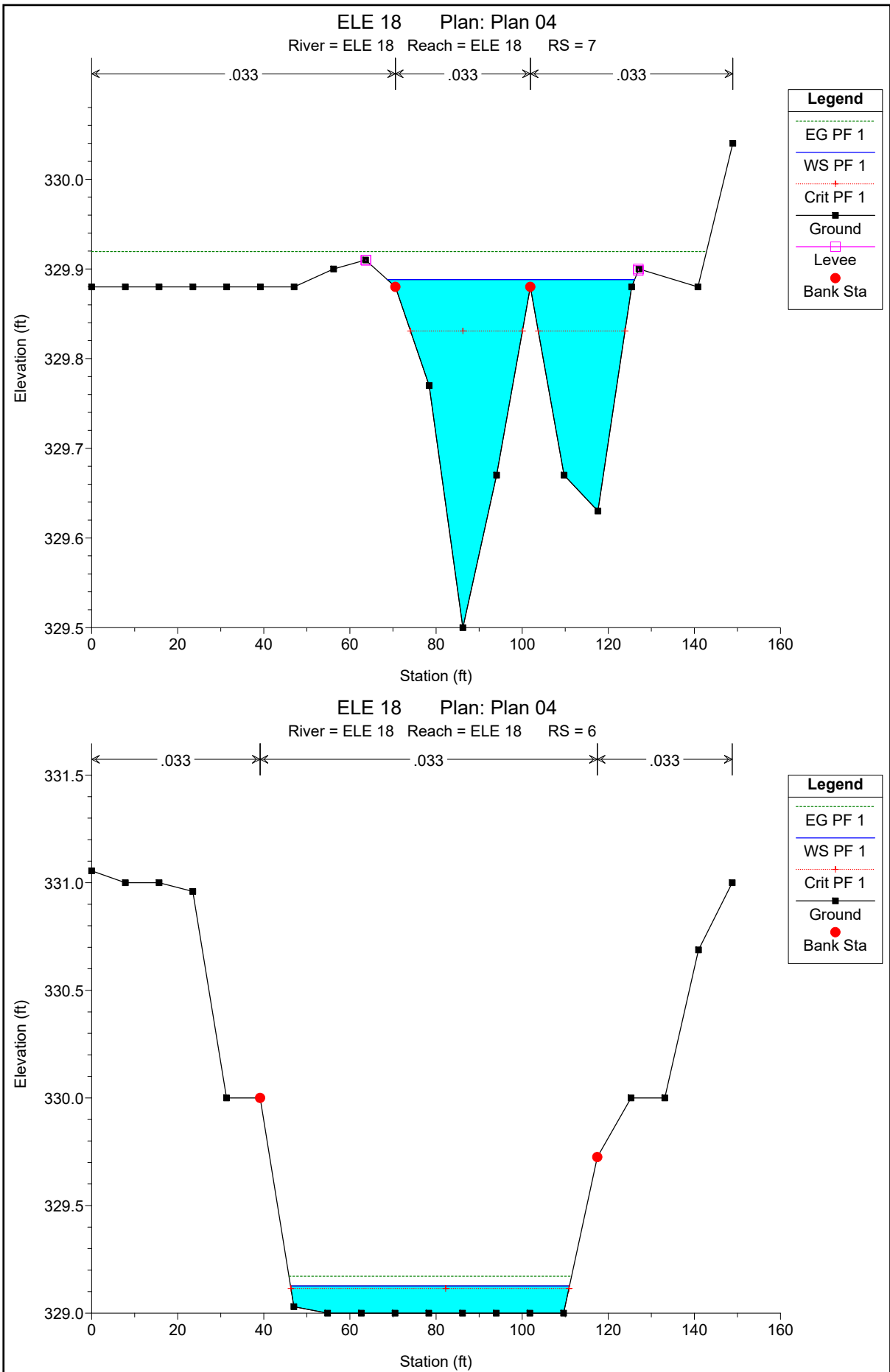


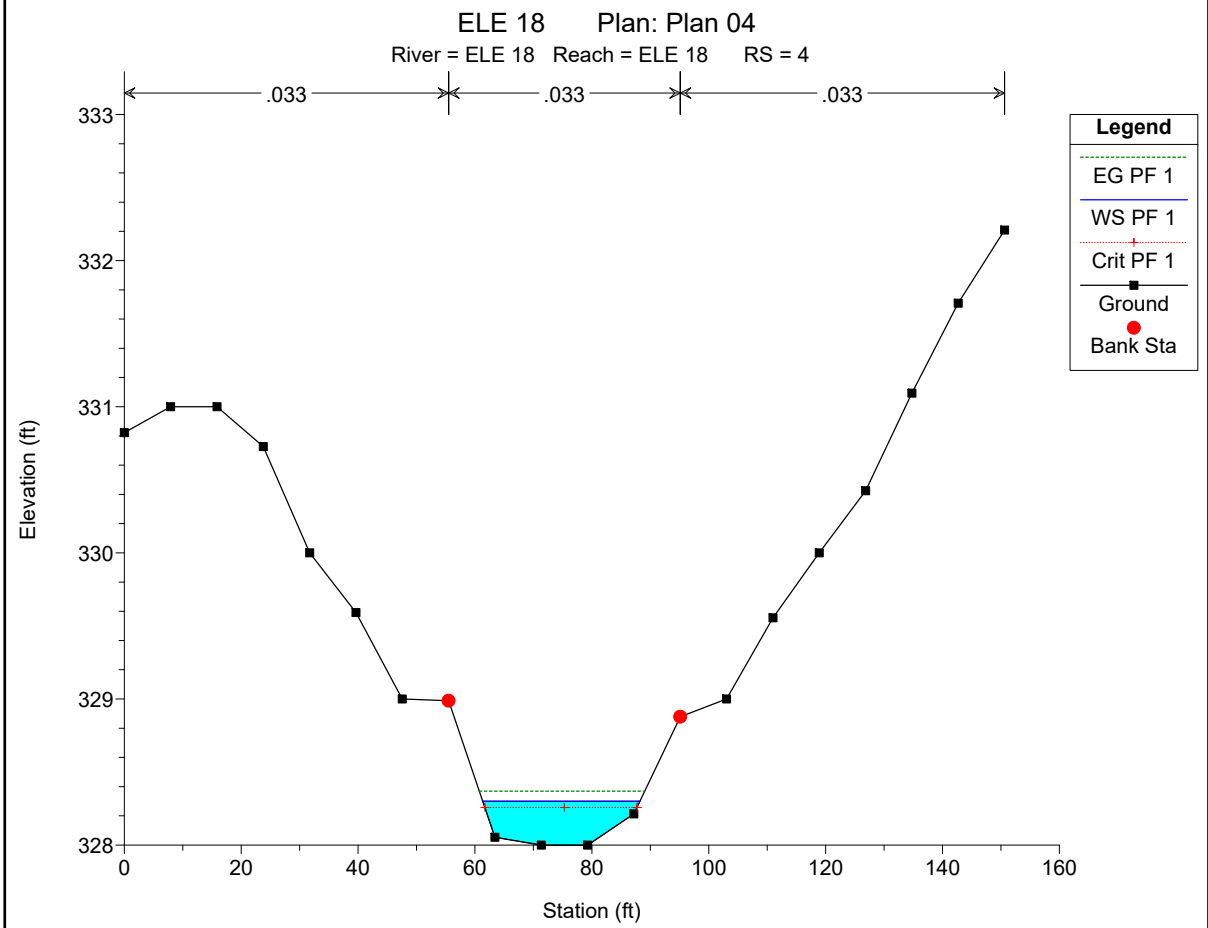
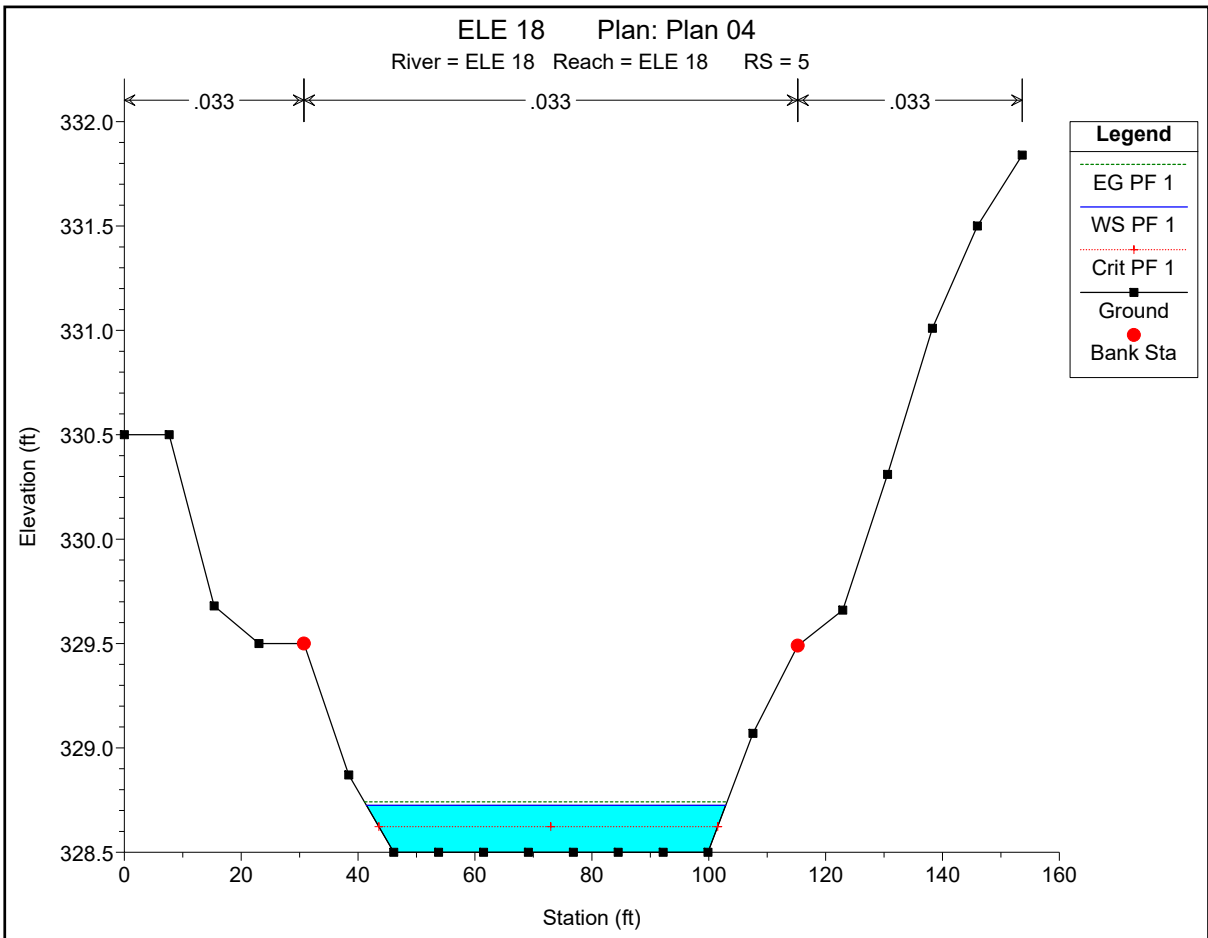


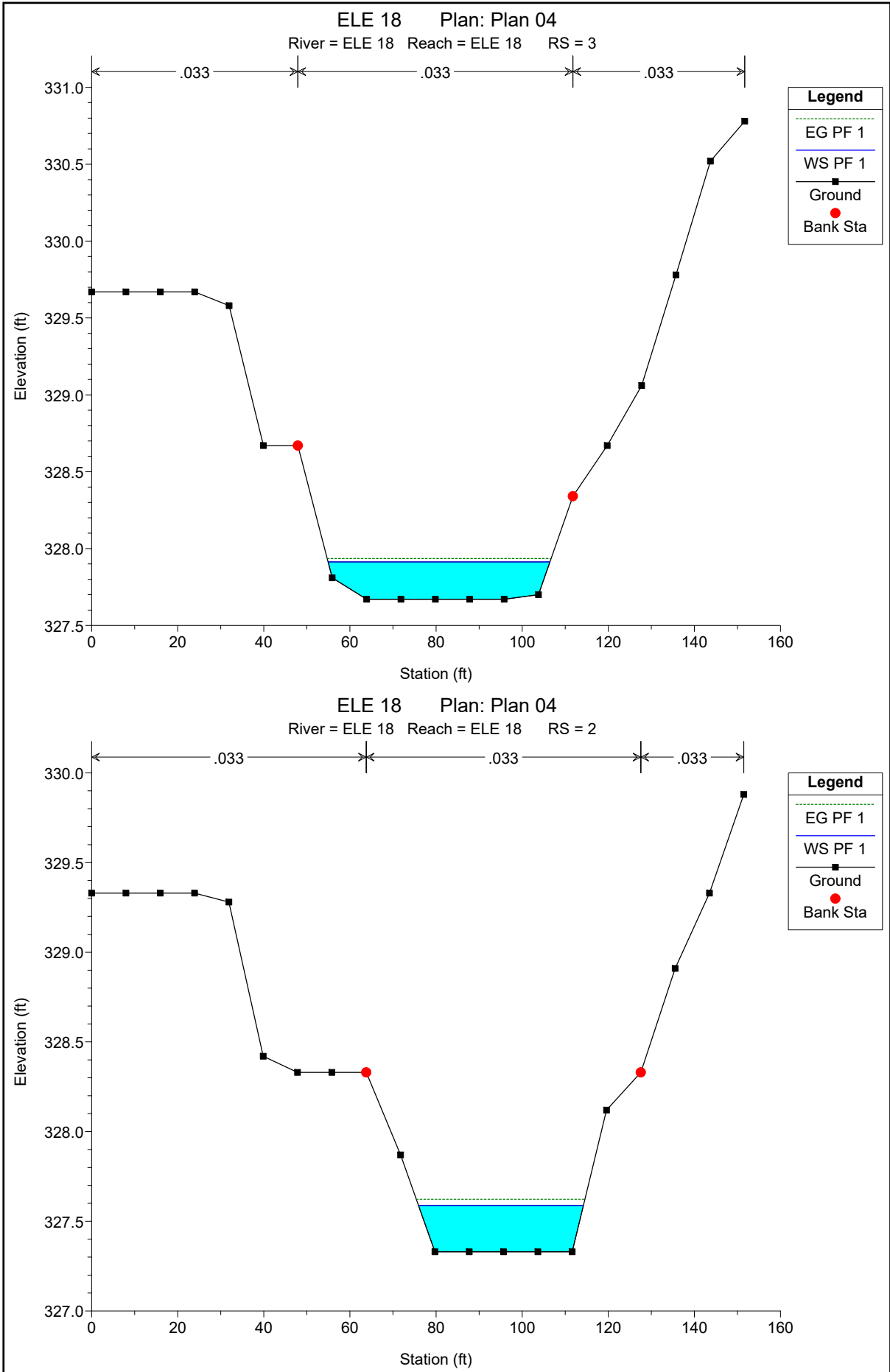




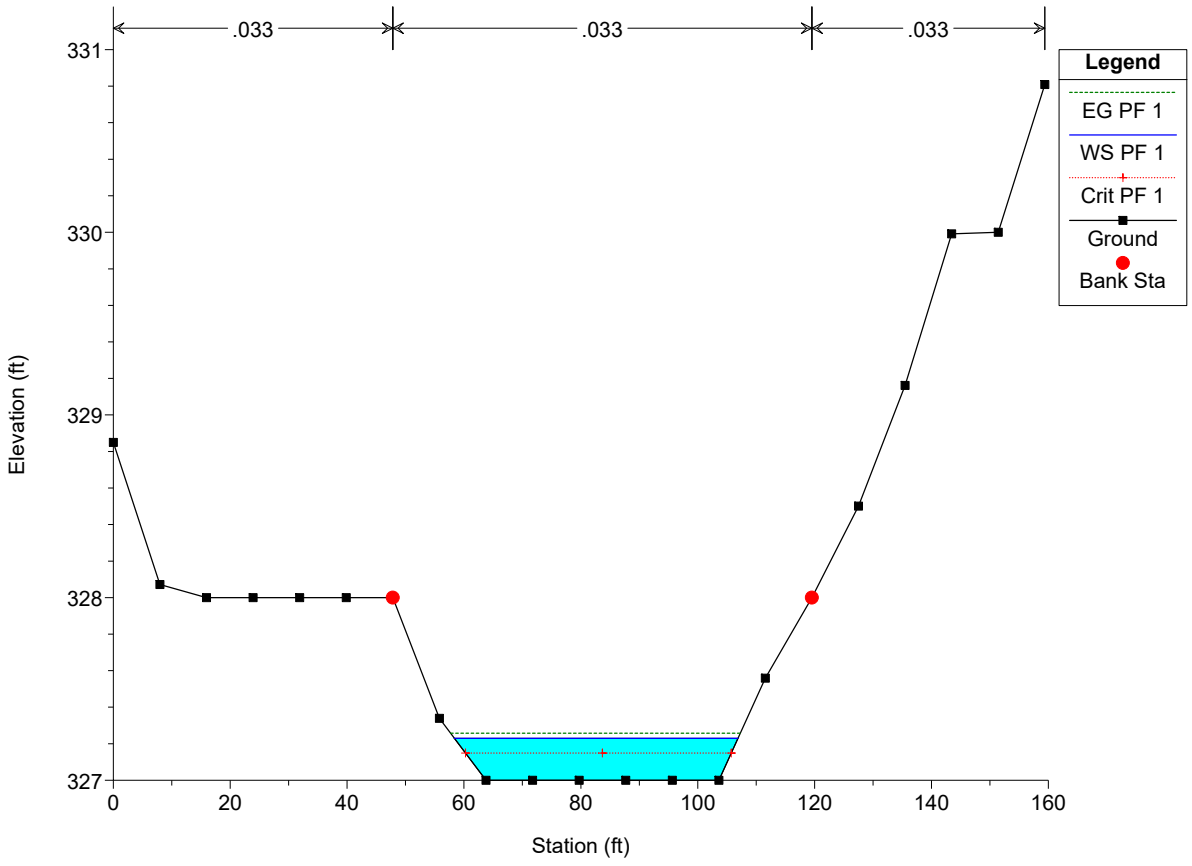


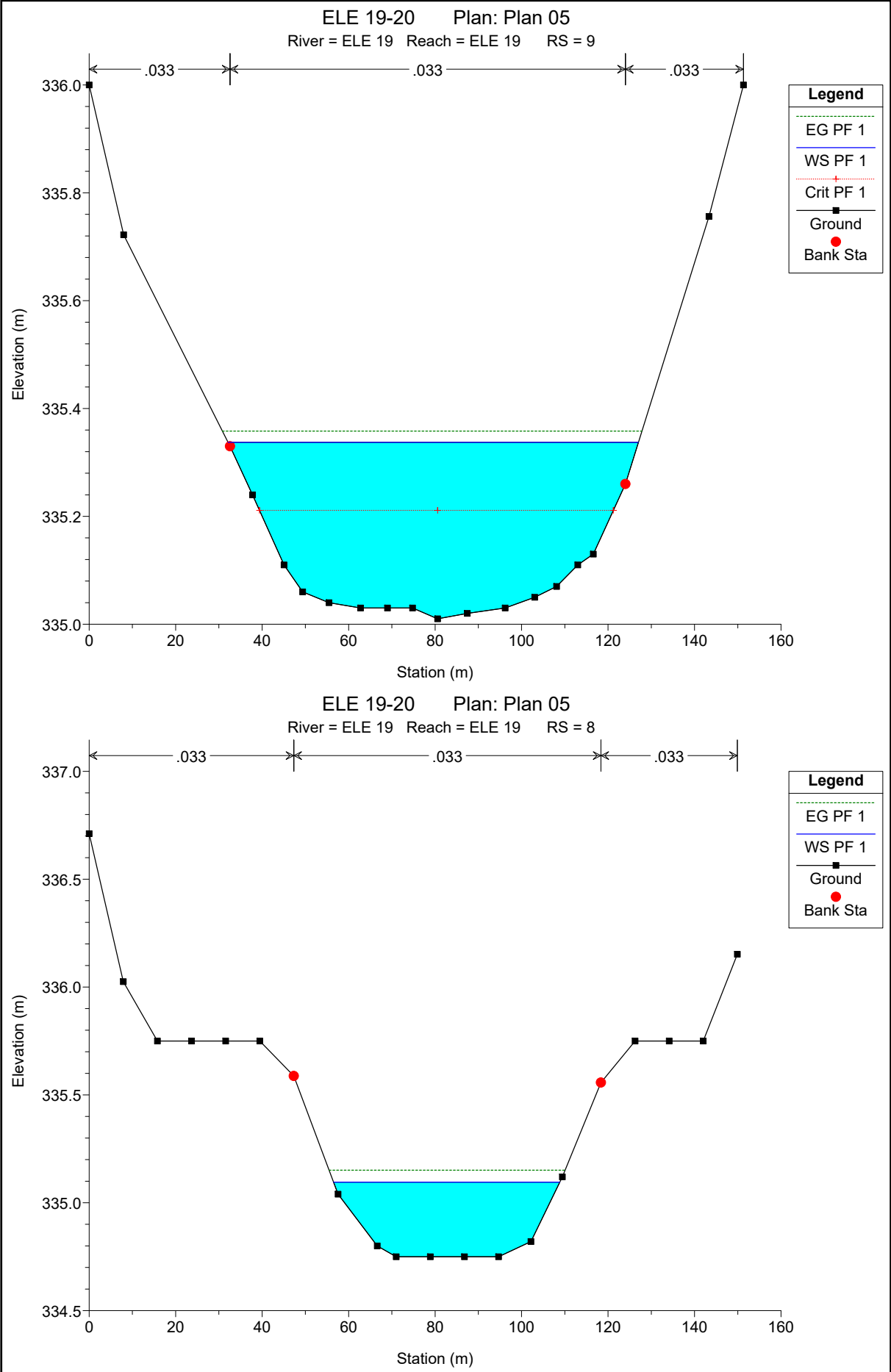


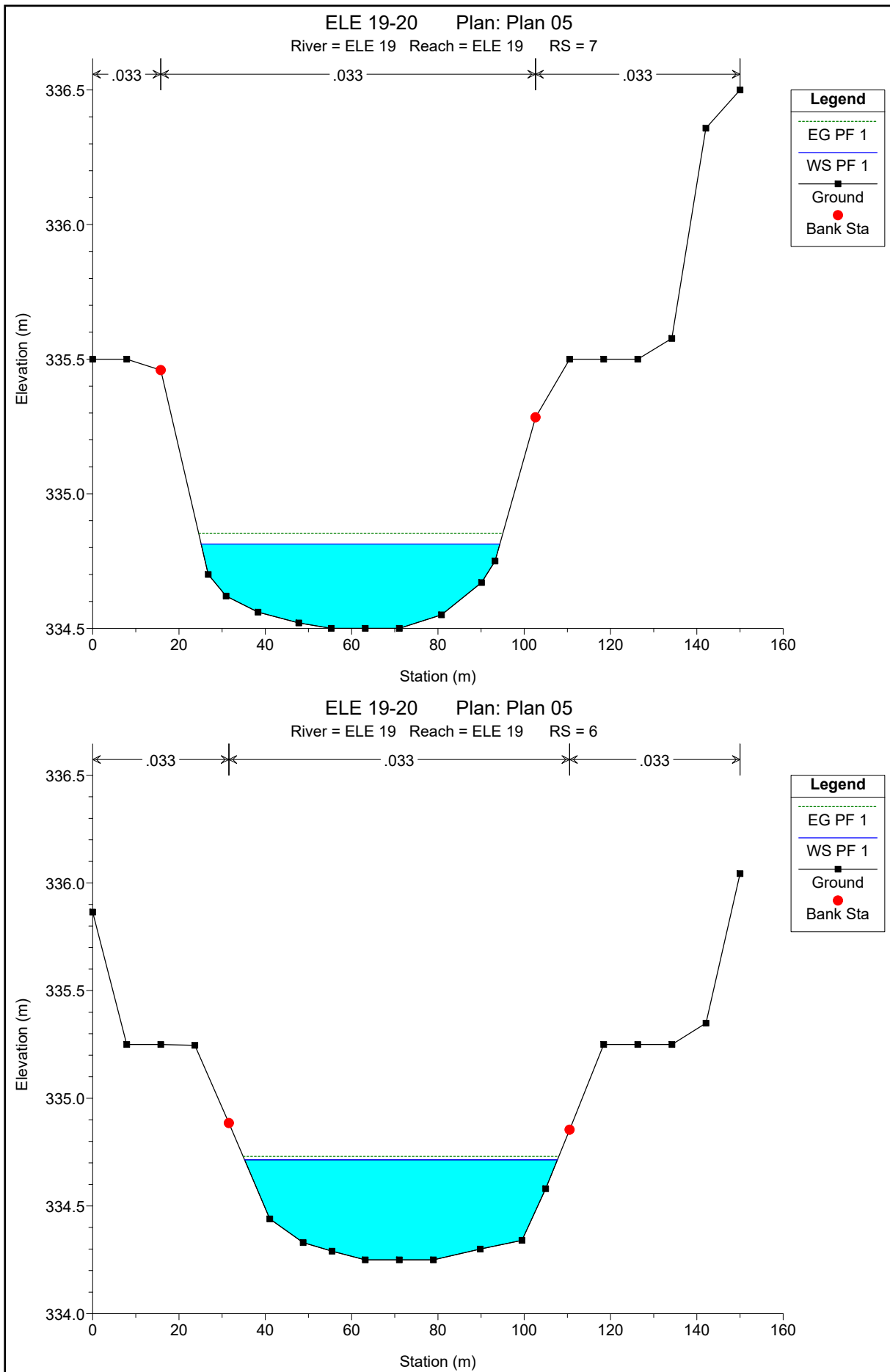


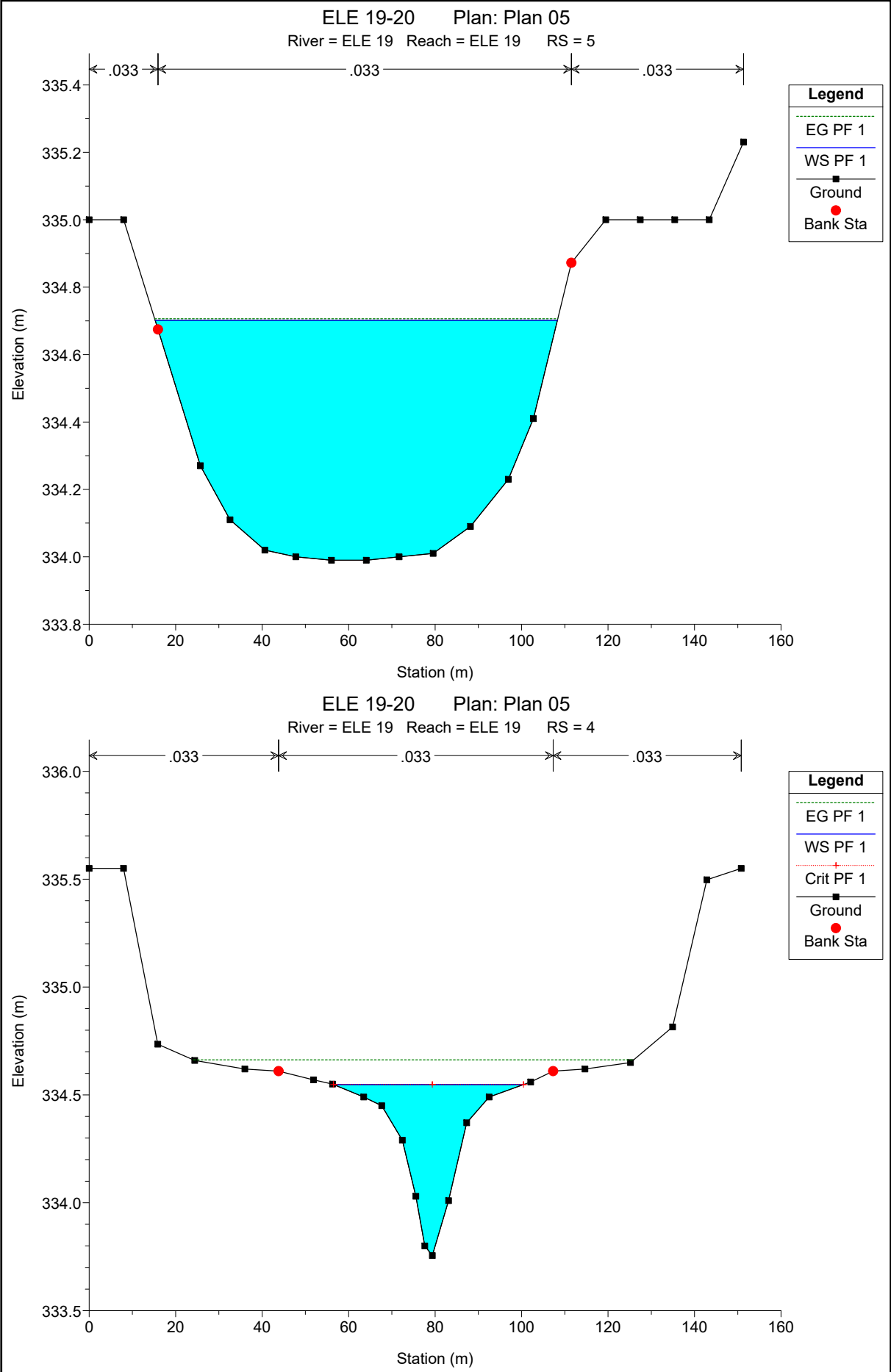


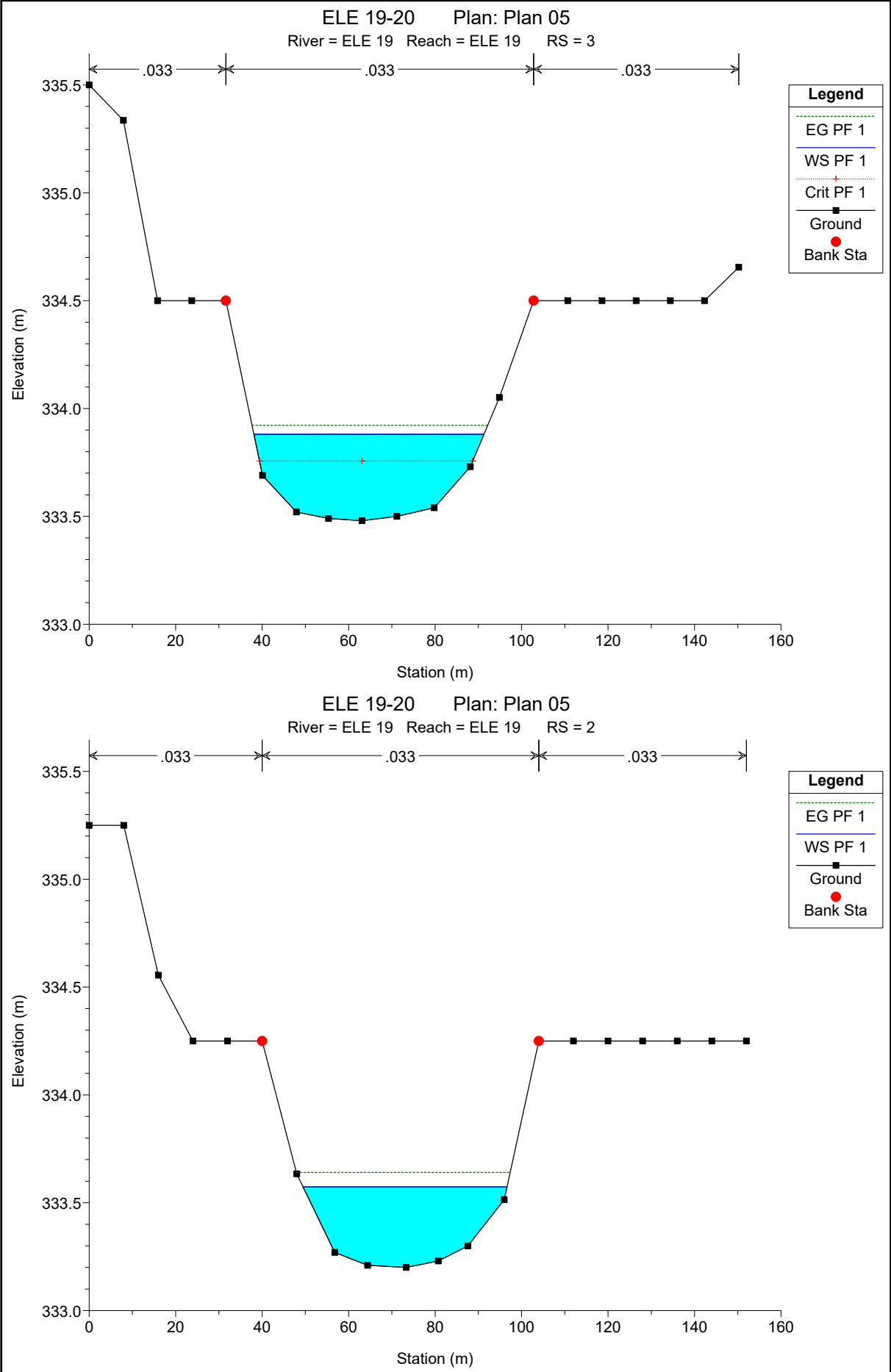
ELE 18 Plan: Plan 04
River = ELE 18 Reach = ELE 18 RS = 1

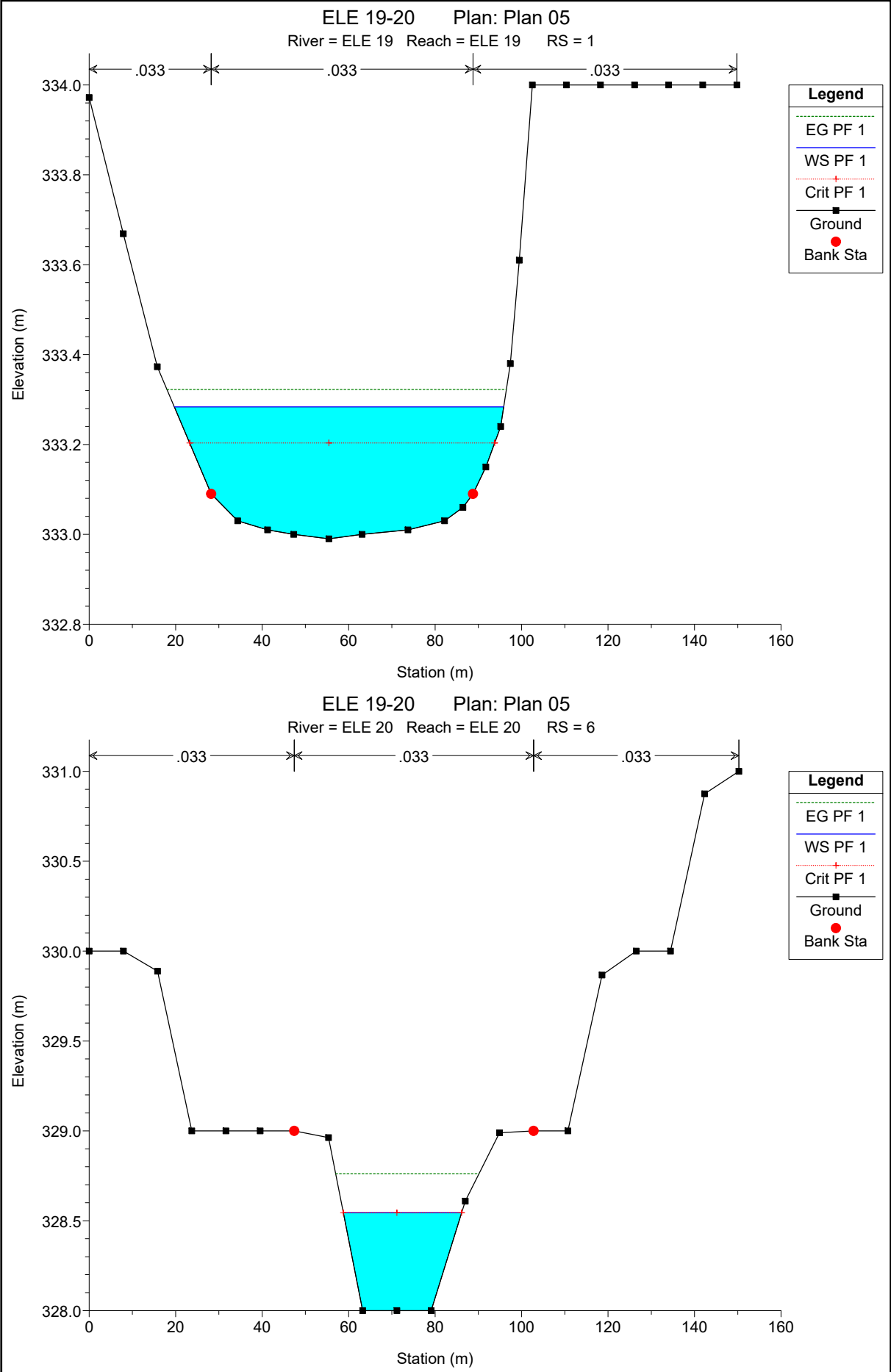


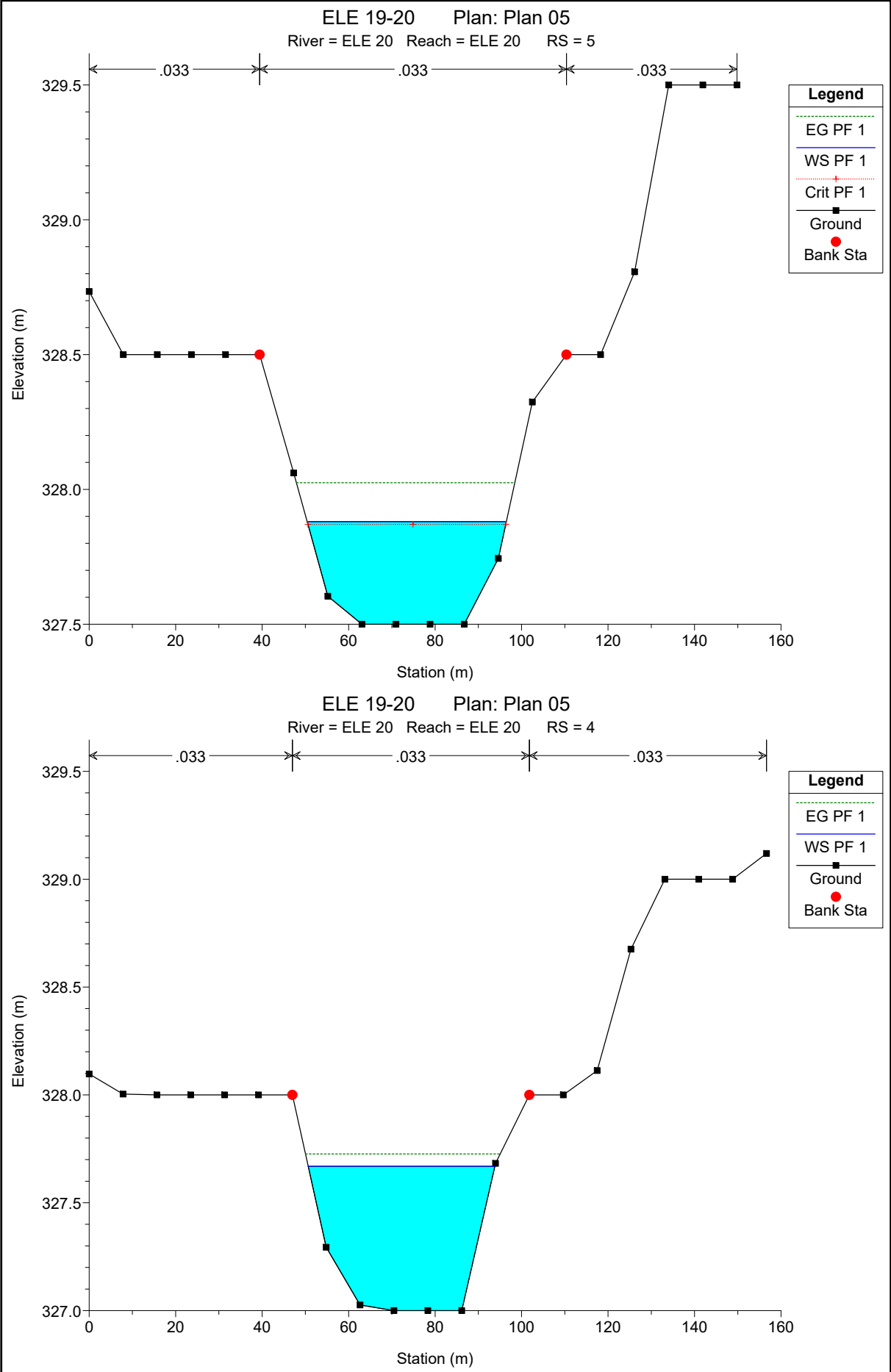


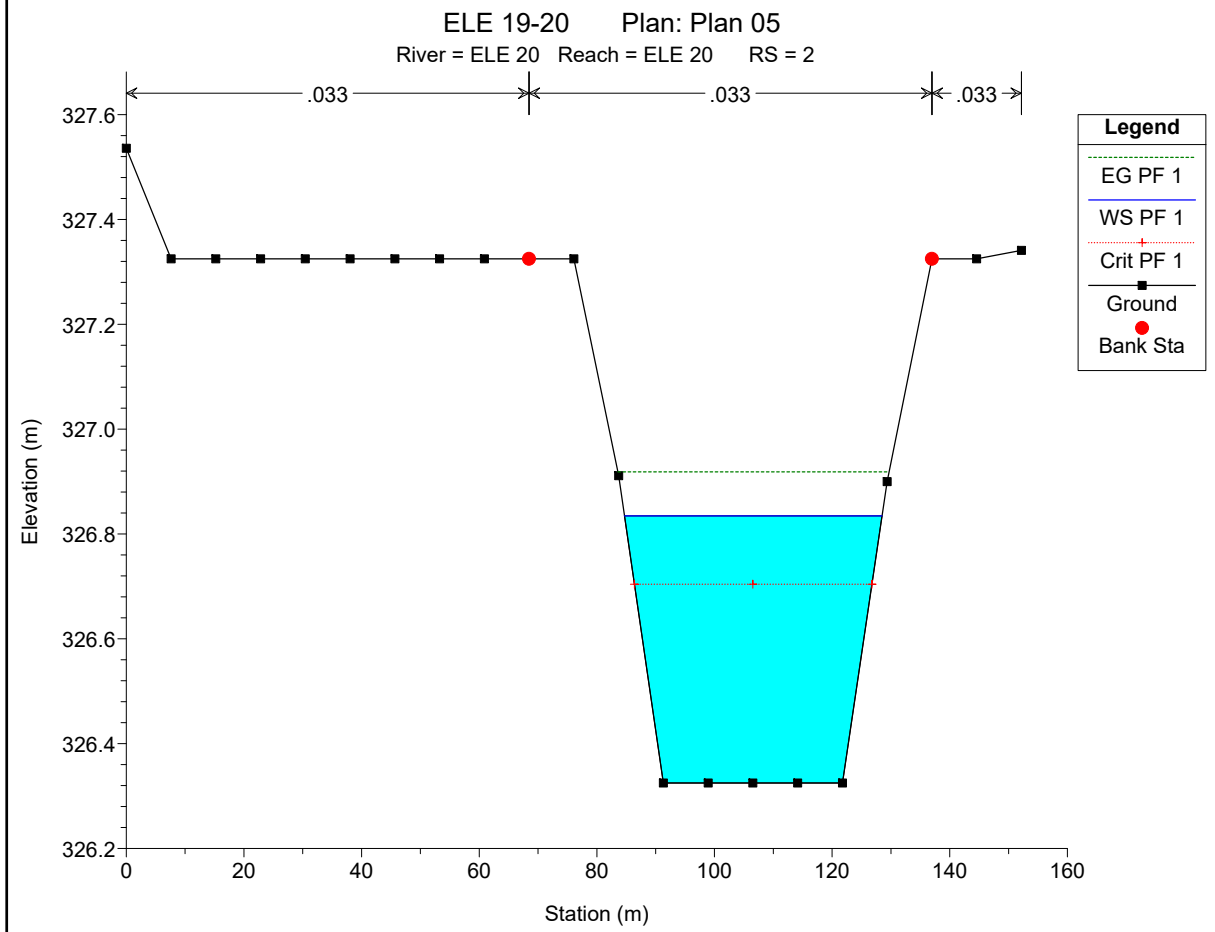
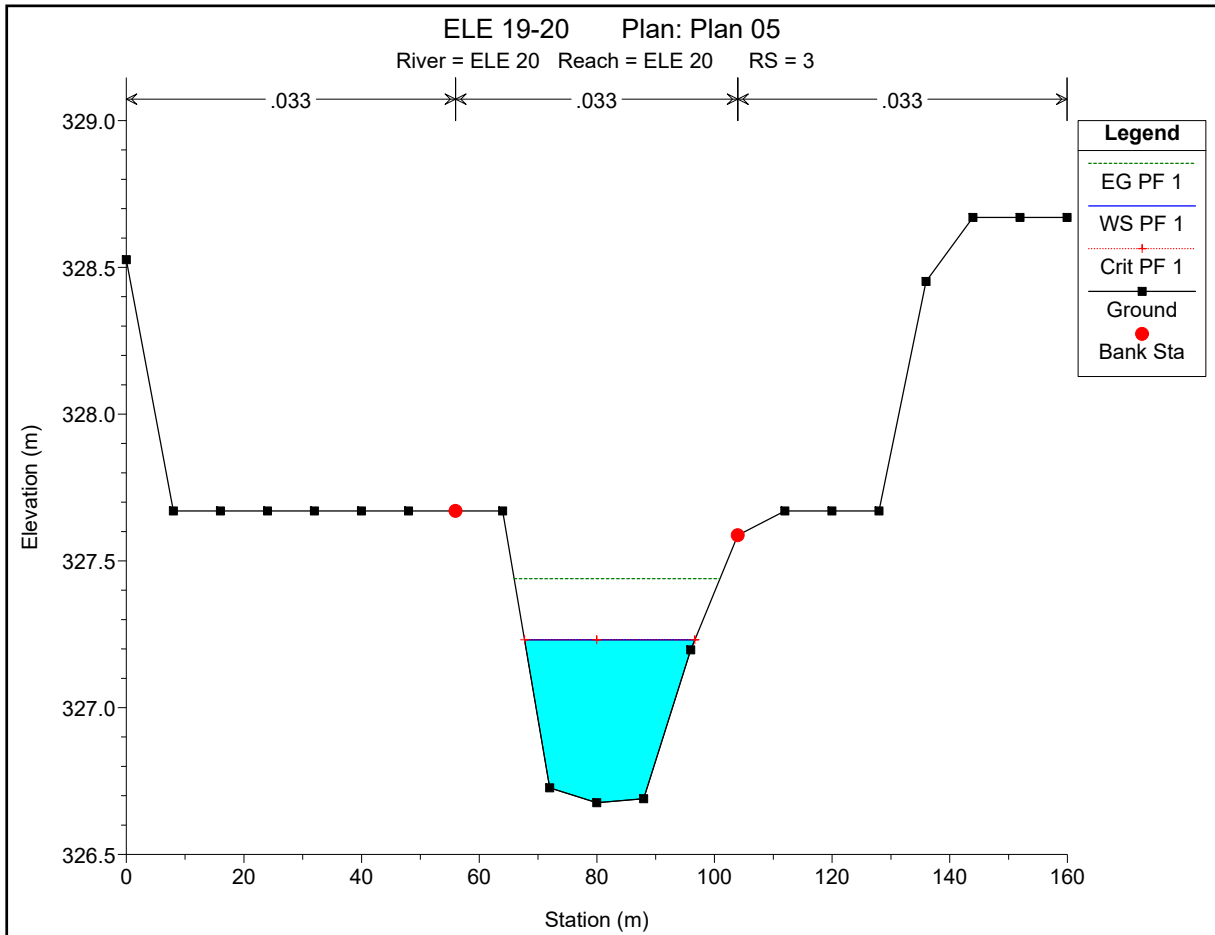




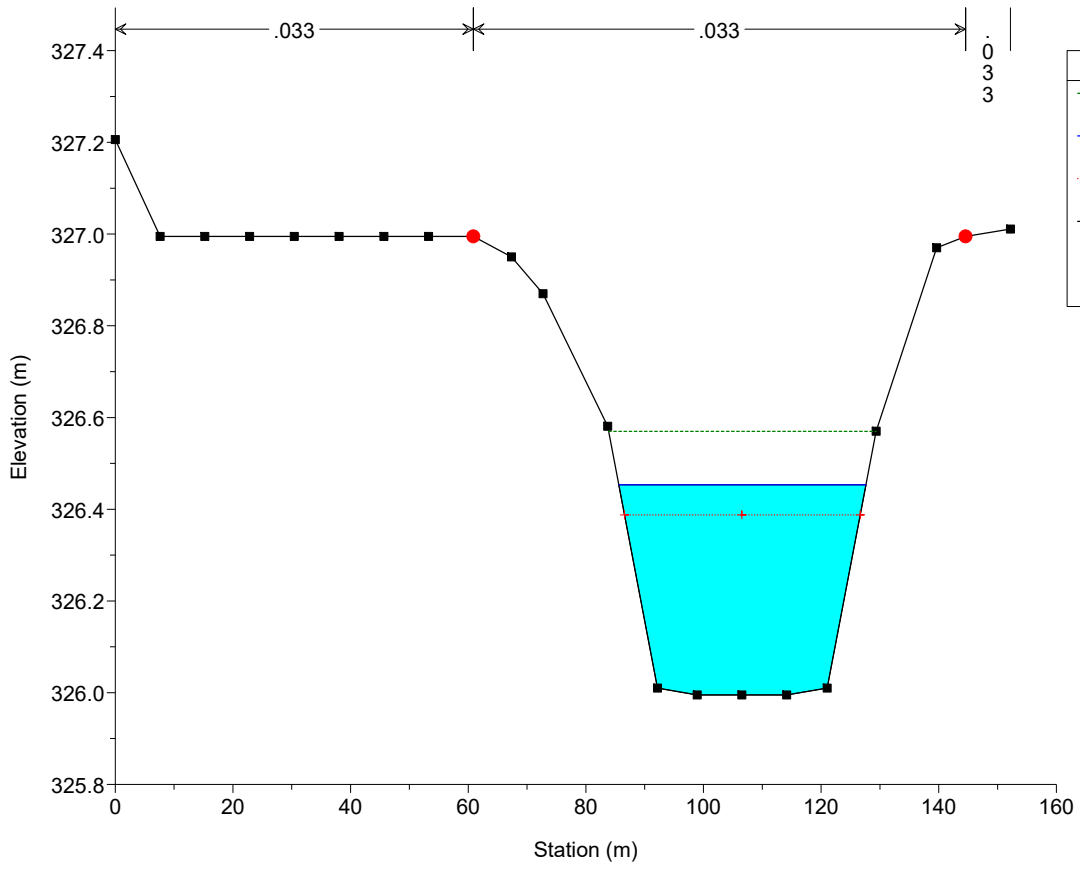




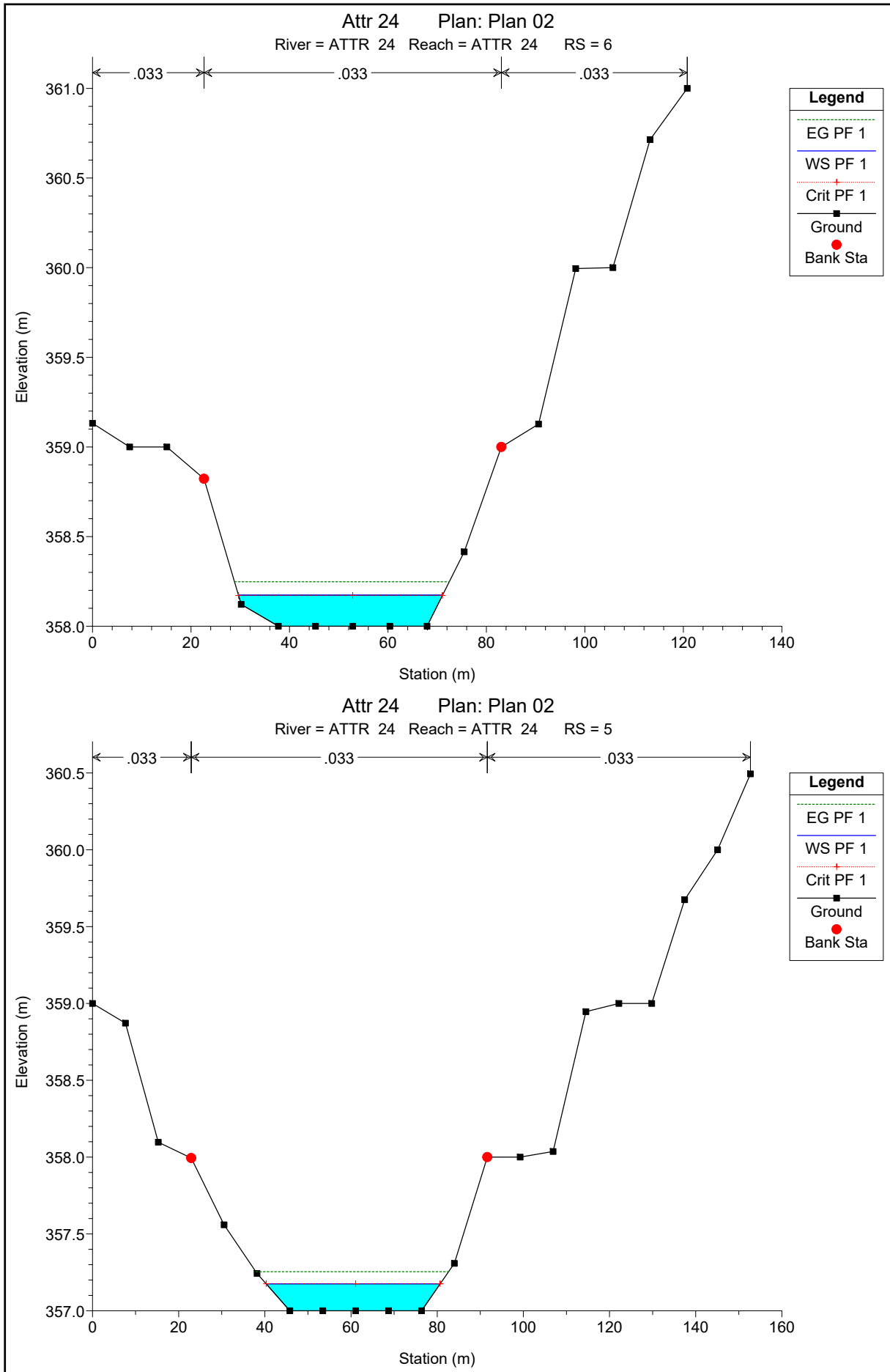


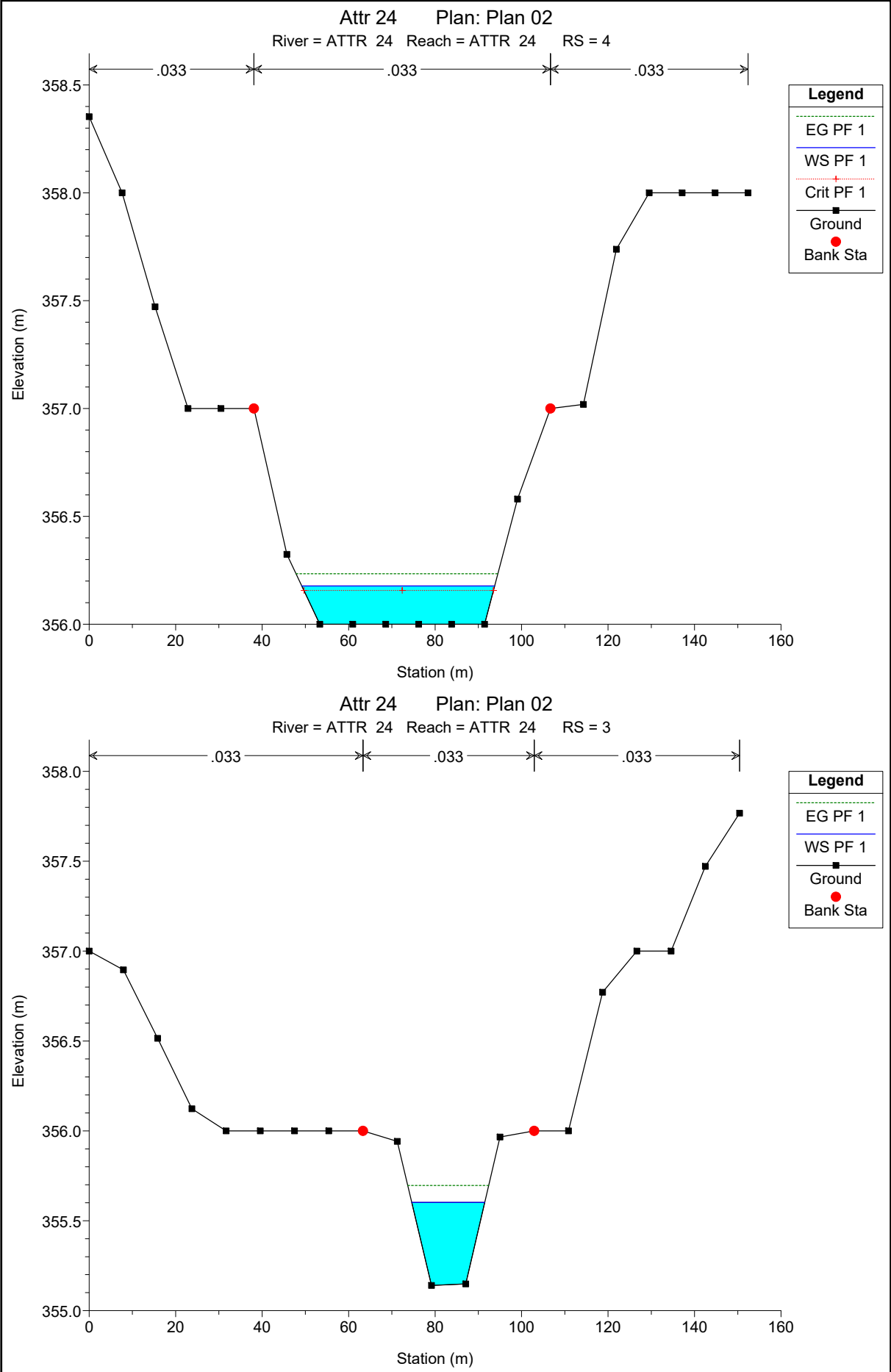


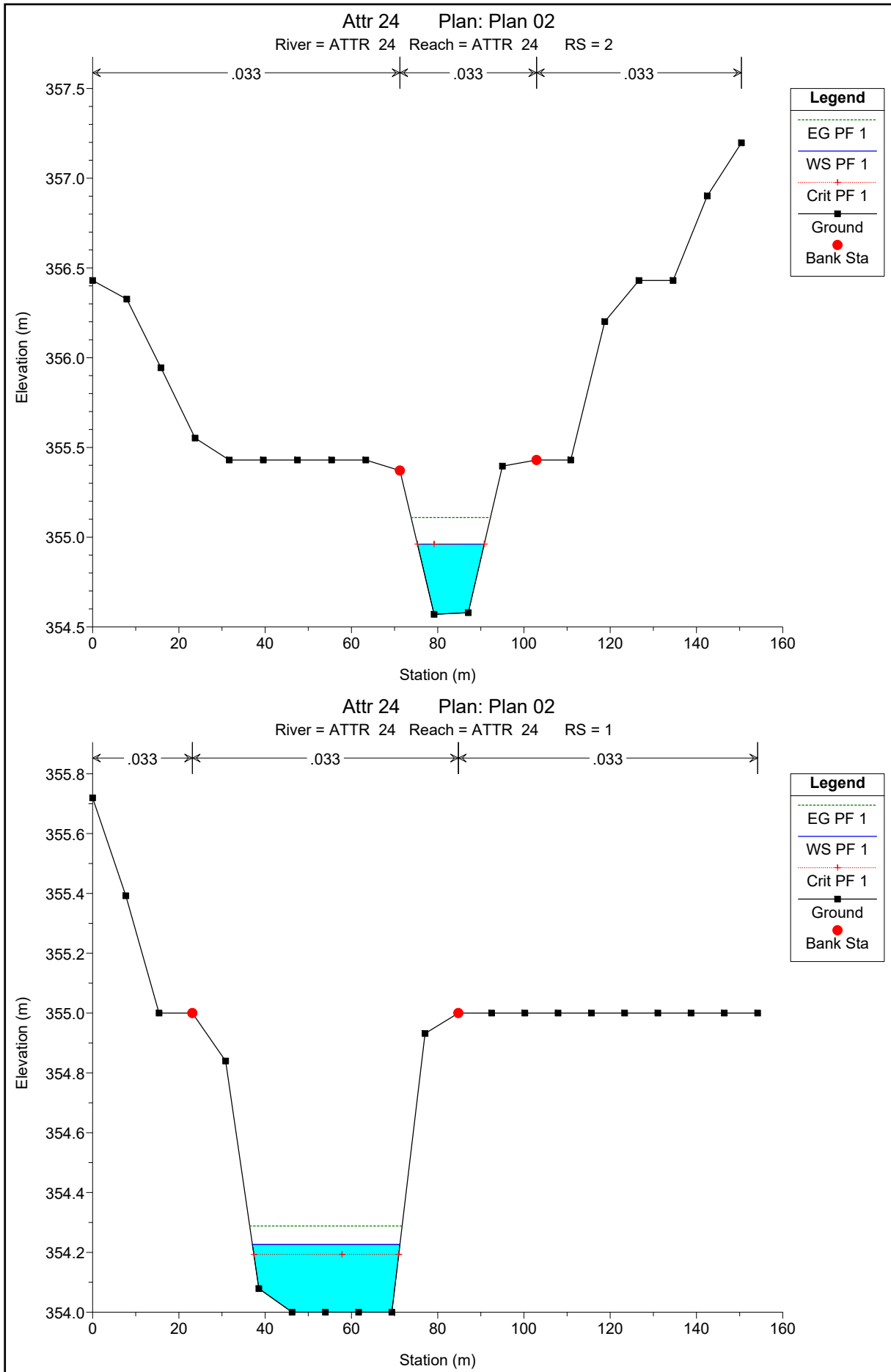
ELE 19-20 Plan: Plan 05
River = ELE 20 Reach = ELE 20 RS = 1

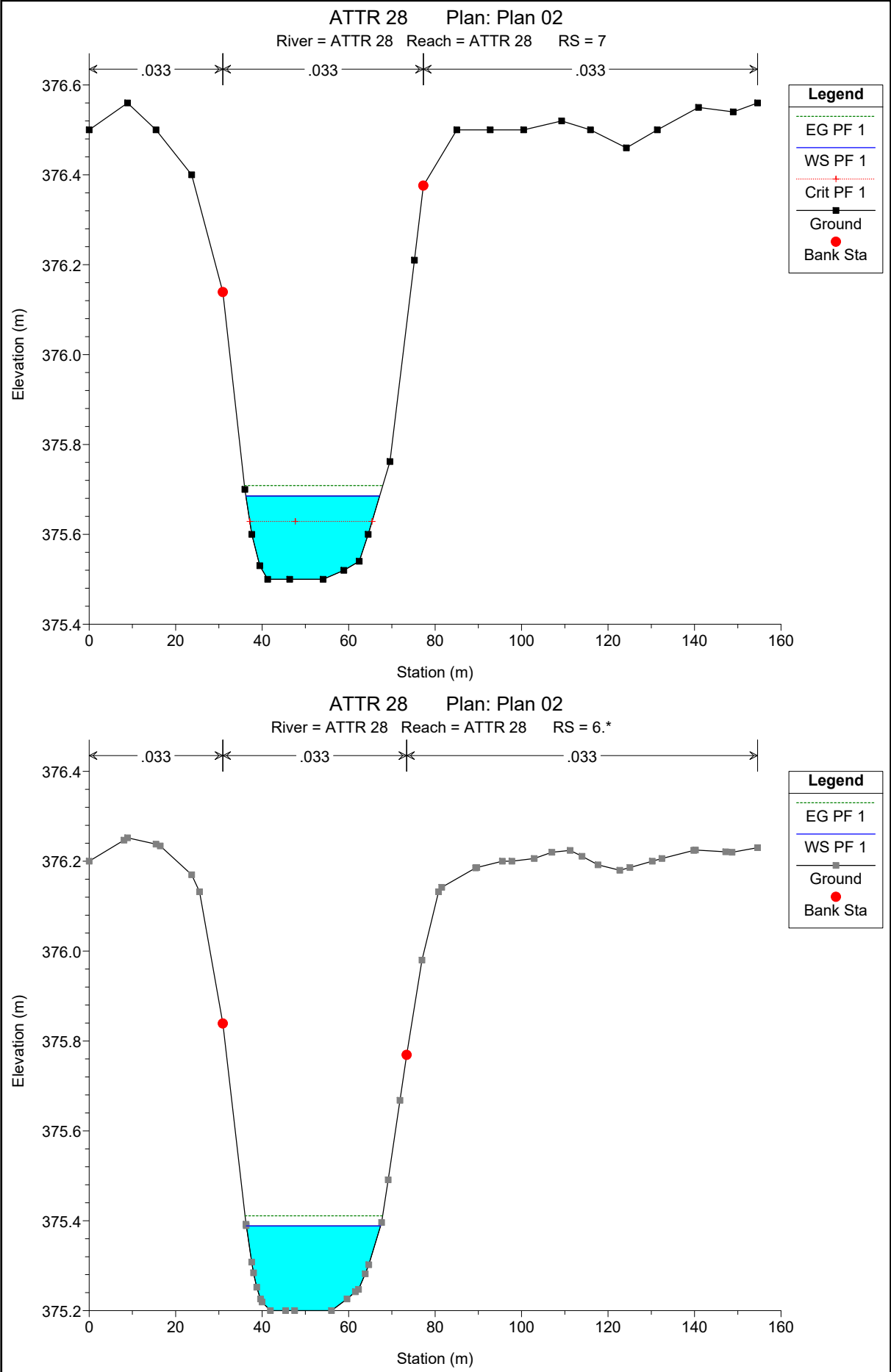


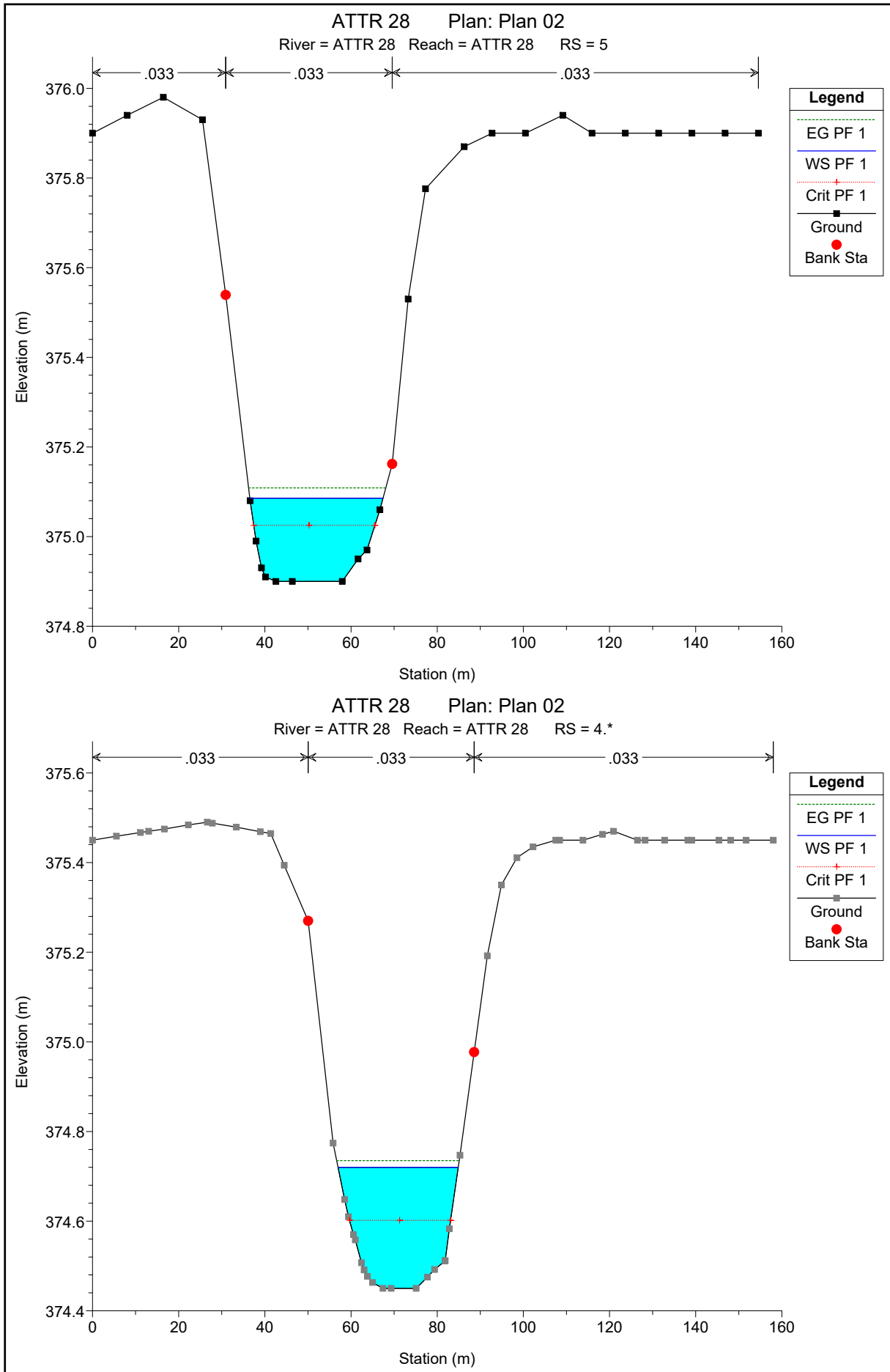
Legend	
EG PF 1	(Dashed Green Line)
WS PF 1	(Solid Blue Line)
Crit PF 1	(Dashed Red Line)
Ground	(Solid Black Line)
Bank Sta	(Red Circle)

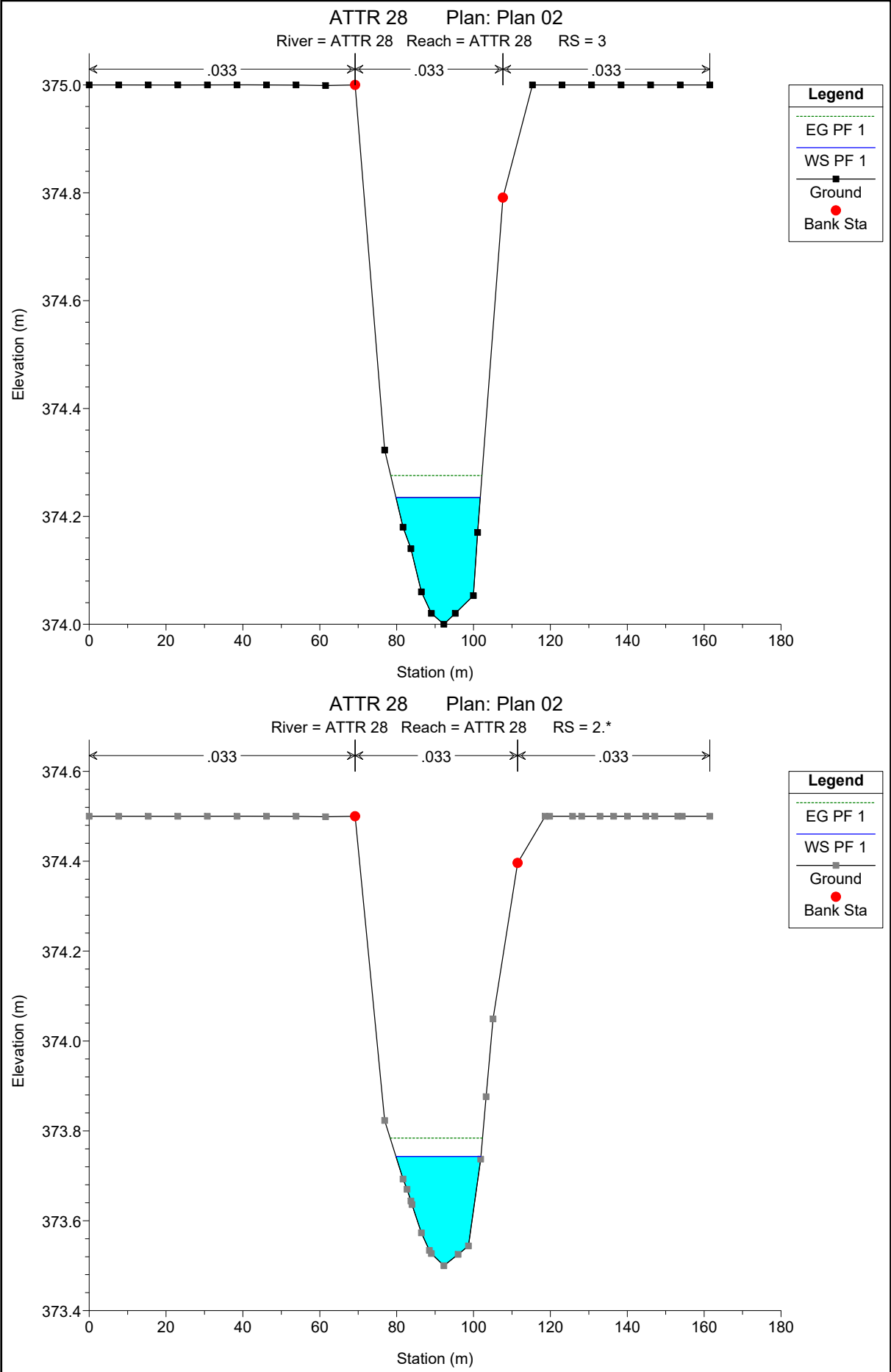






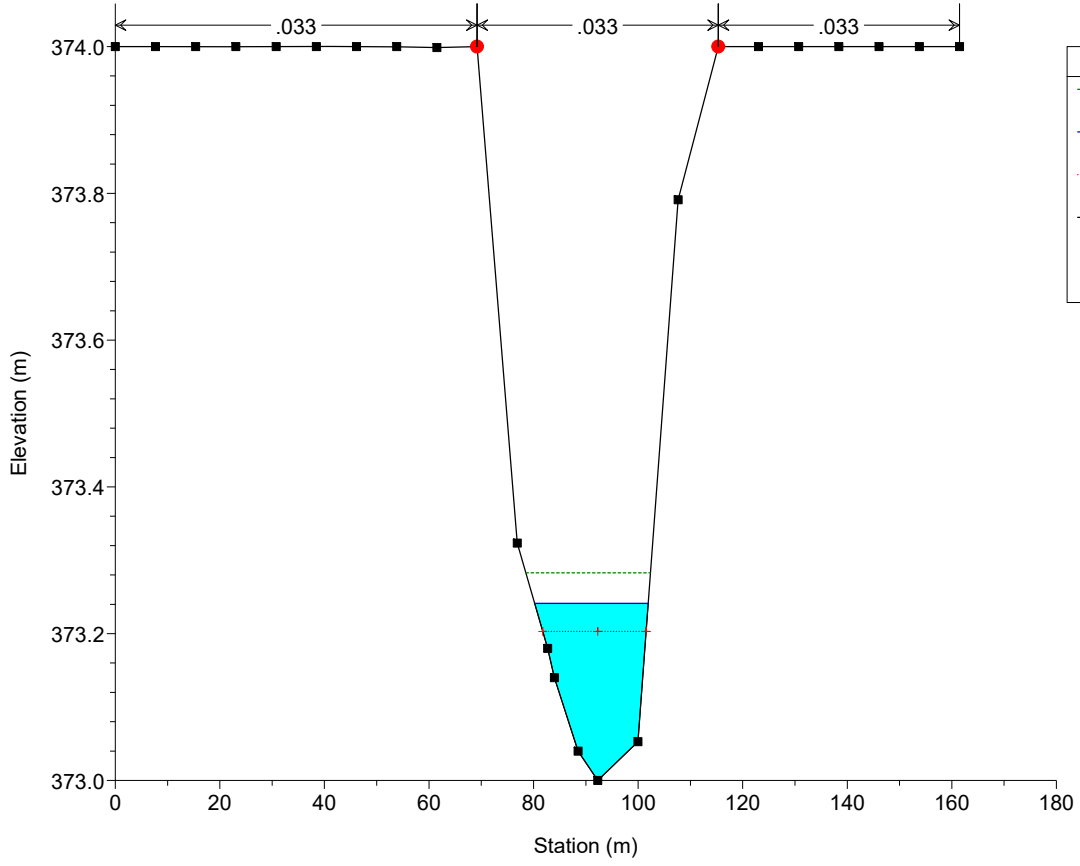






ATTR 28 Plan: Plan 02

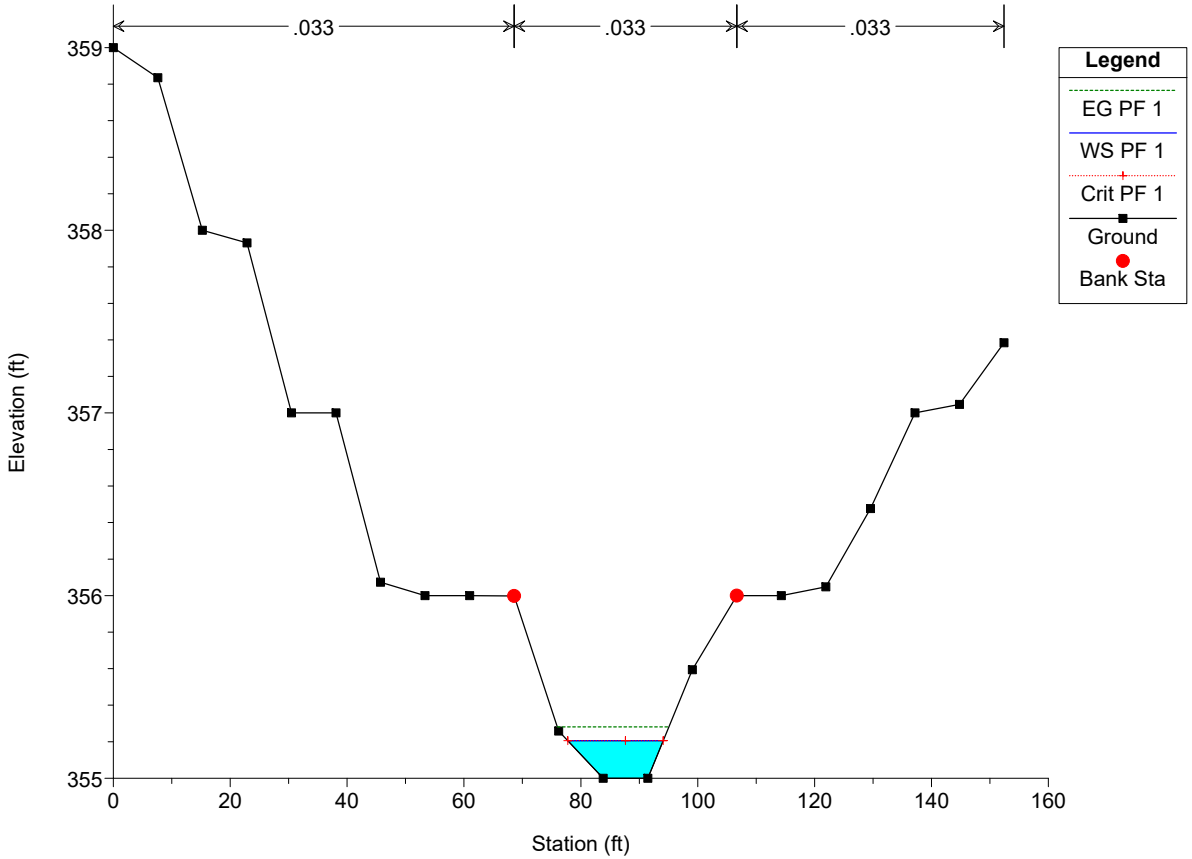
River = ATTR 28 Reach = ATTR 28 RS = 1



Legend	
EG PF 1	(dotted green line)
WS PF 1	(solid blue line)
Crit PF 1	(dotted red line)
Ground	(solid black line)
Bank Sta	(red dot)

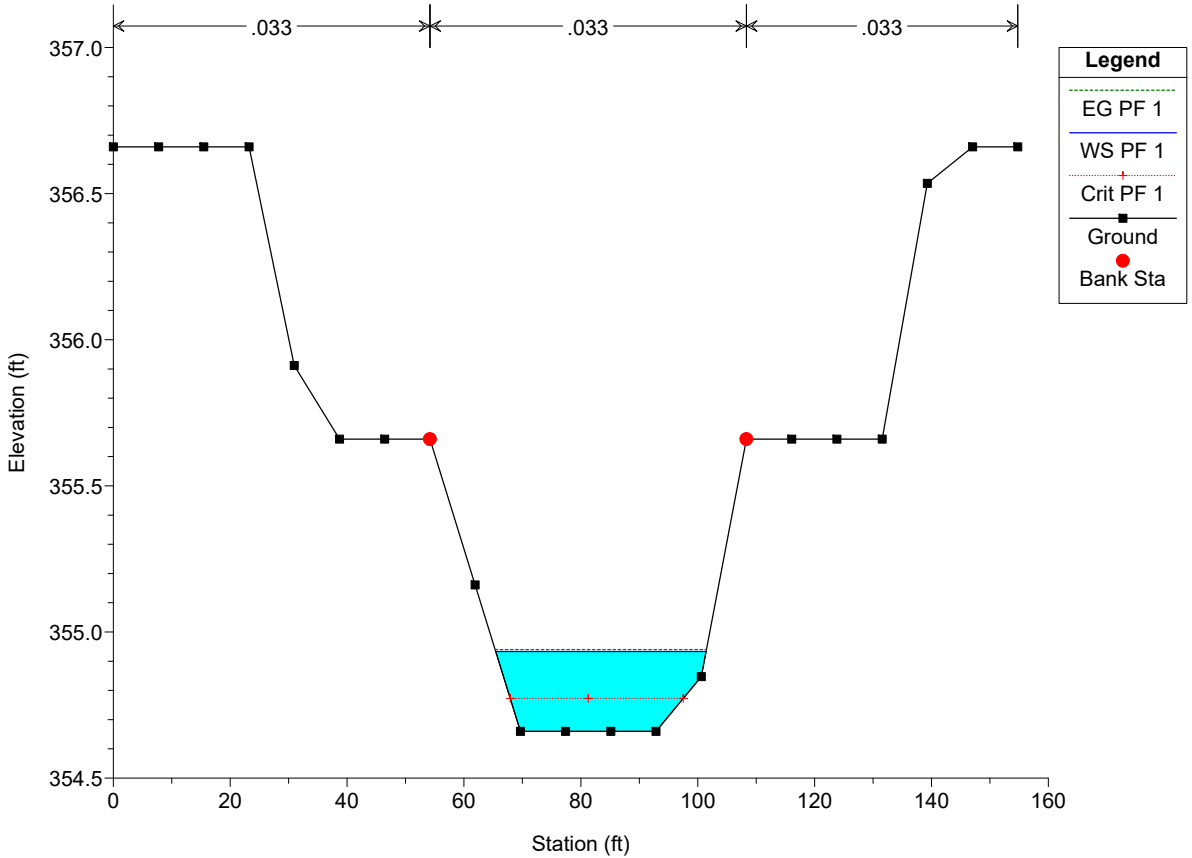
ATTR 29 con tombini Plan: Plan 06

River = ASTA 1 Reach = ASTA 1 RS = 6



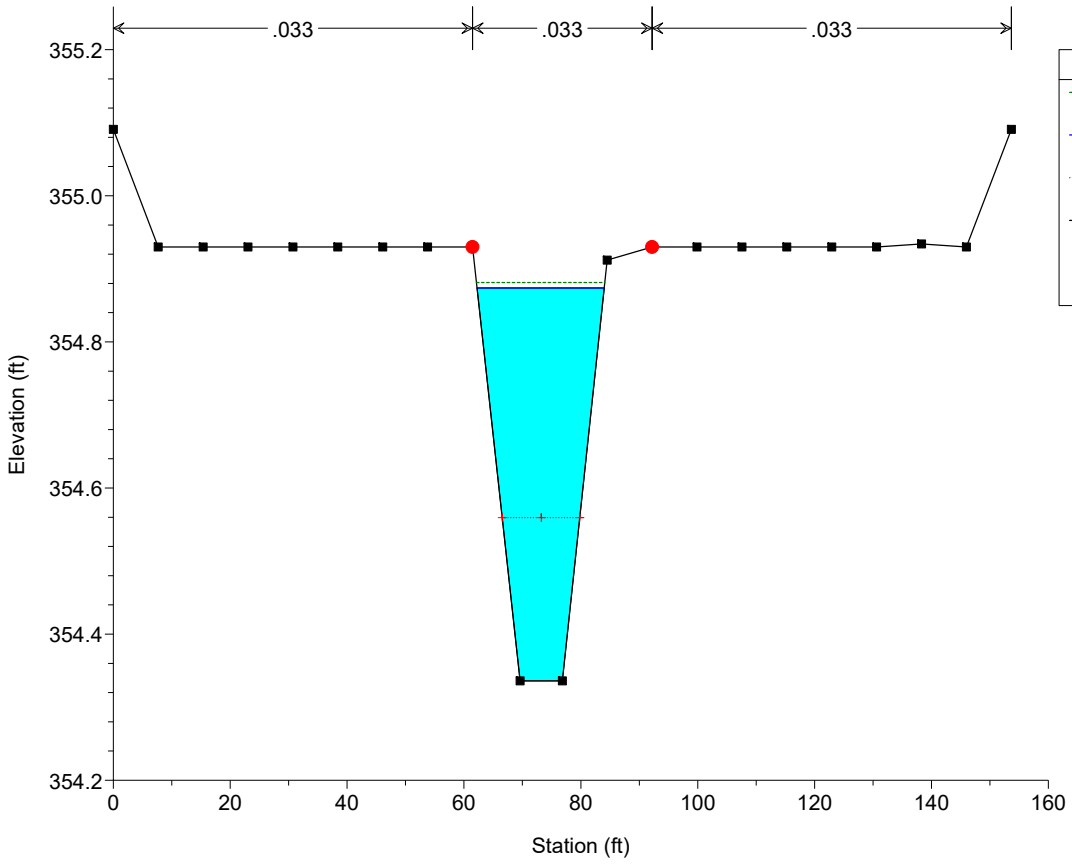
ATTR 29 con tombini Plan: Plan 06

River = ASTA 1 Reach = ASTA 1 RS = 5



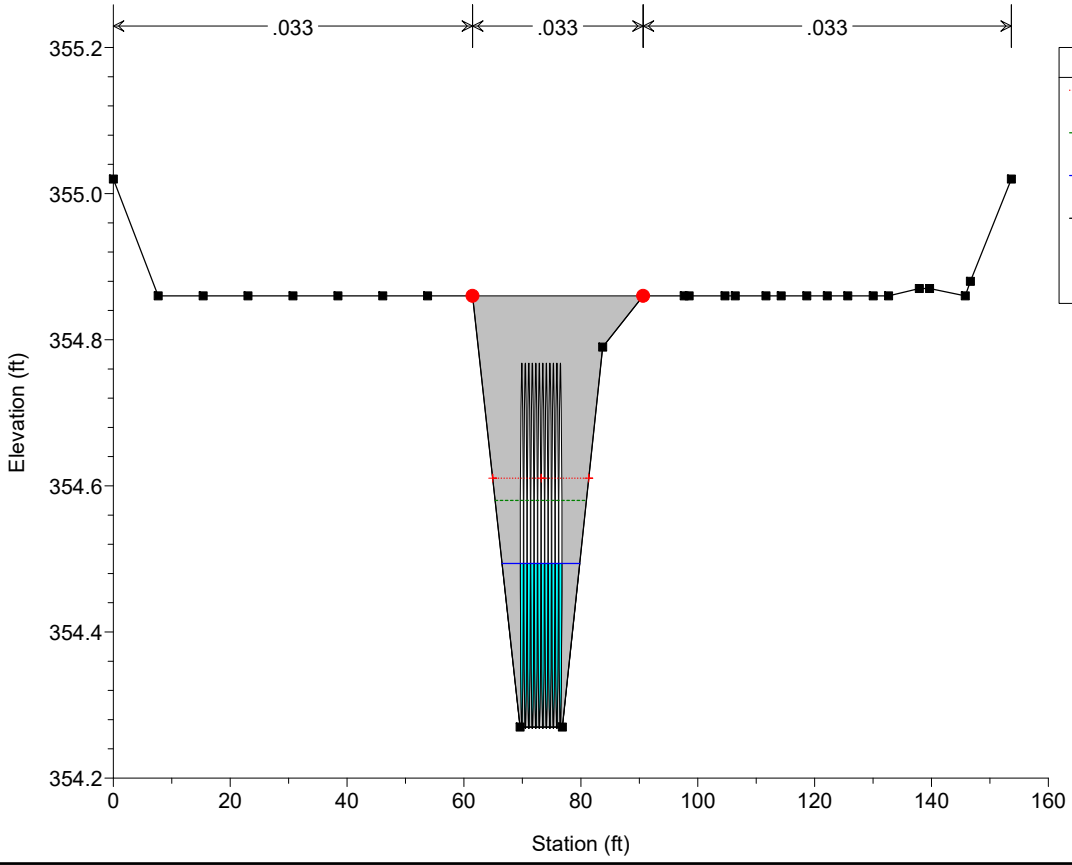
ATTR 29 con tombini Plan: Plan 06

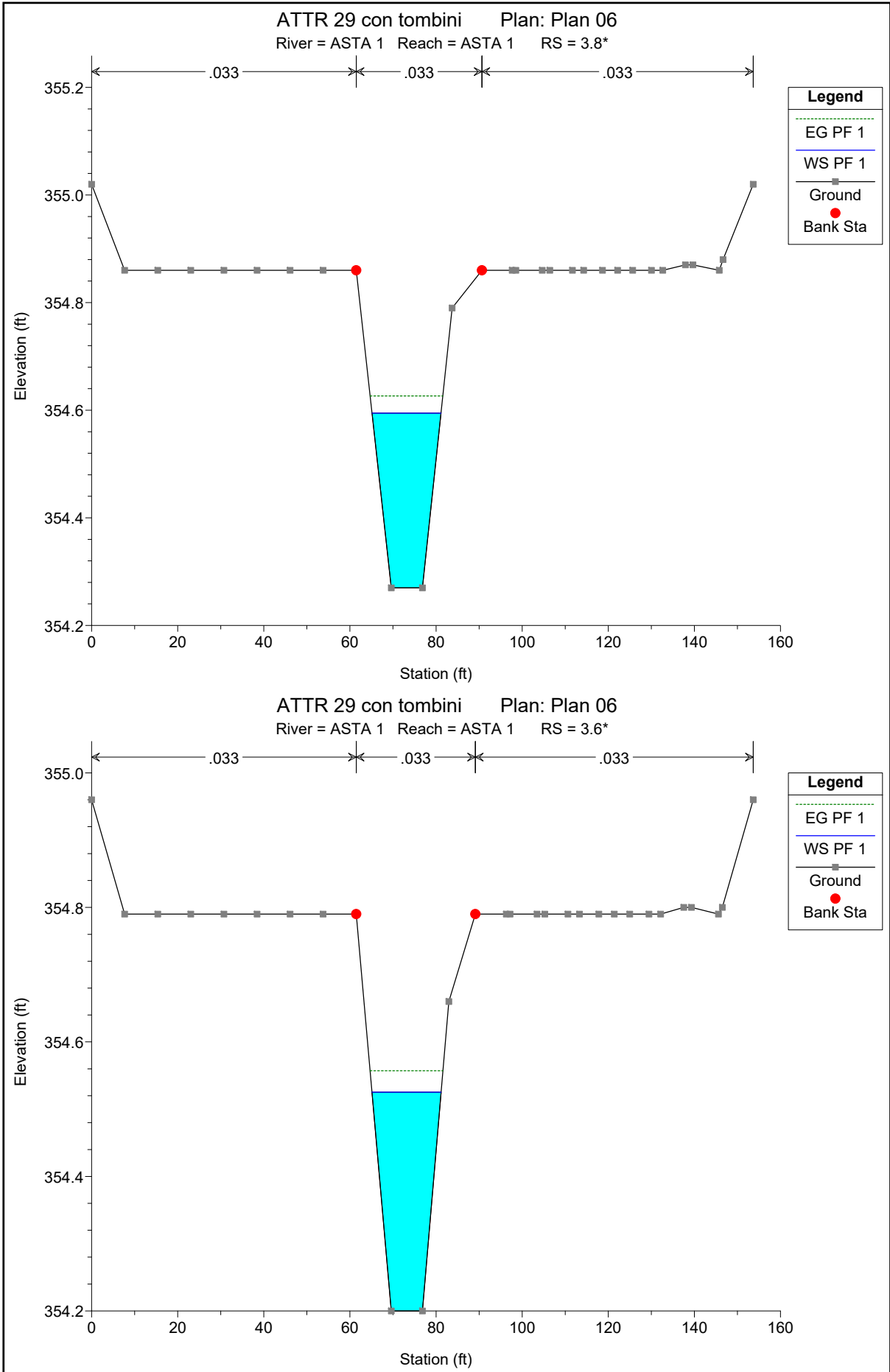
River = ASTA 1 Reach = ASTA 1 RS = 4

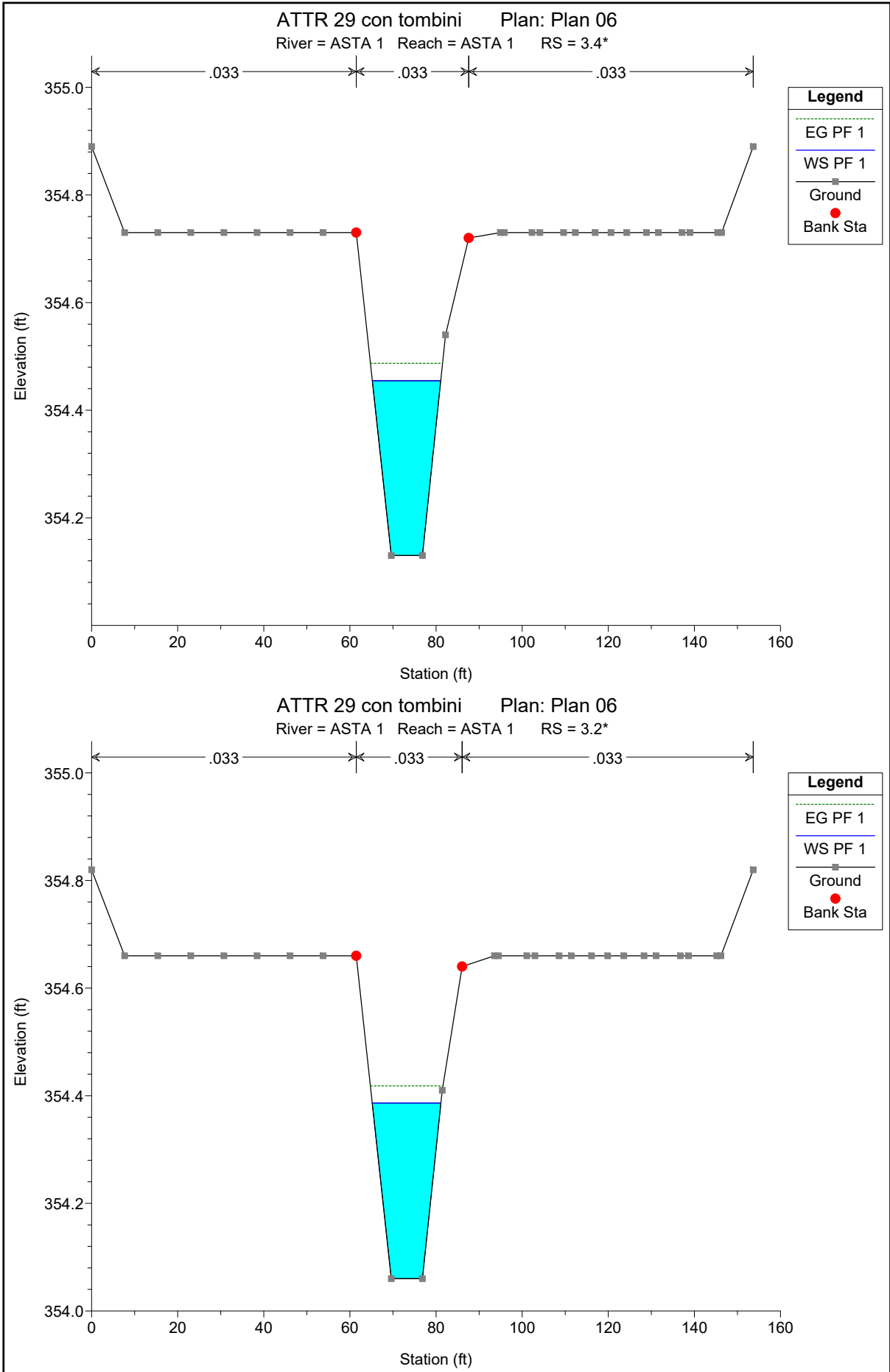


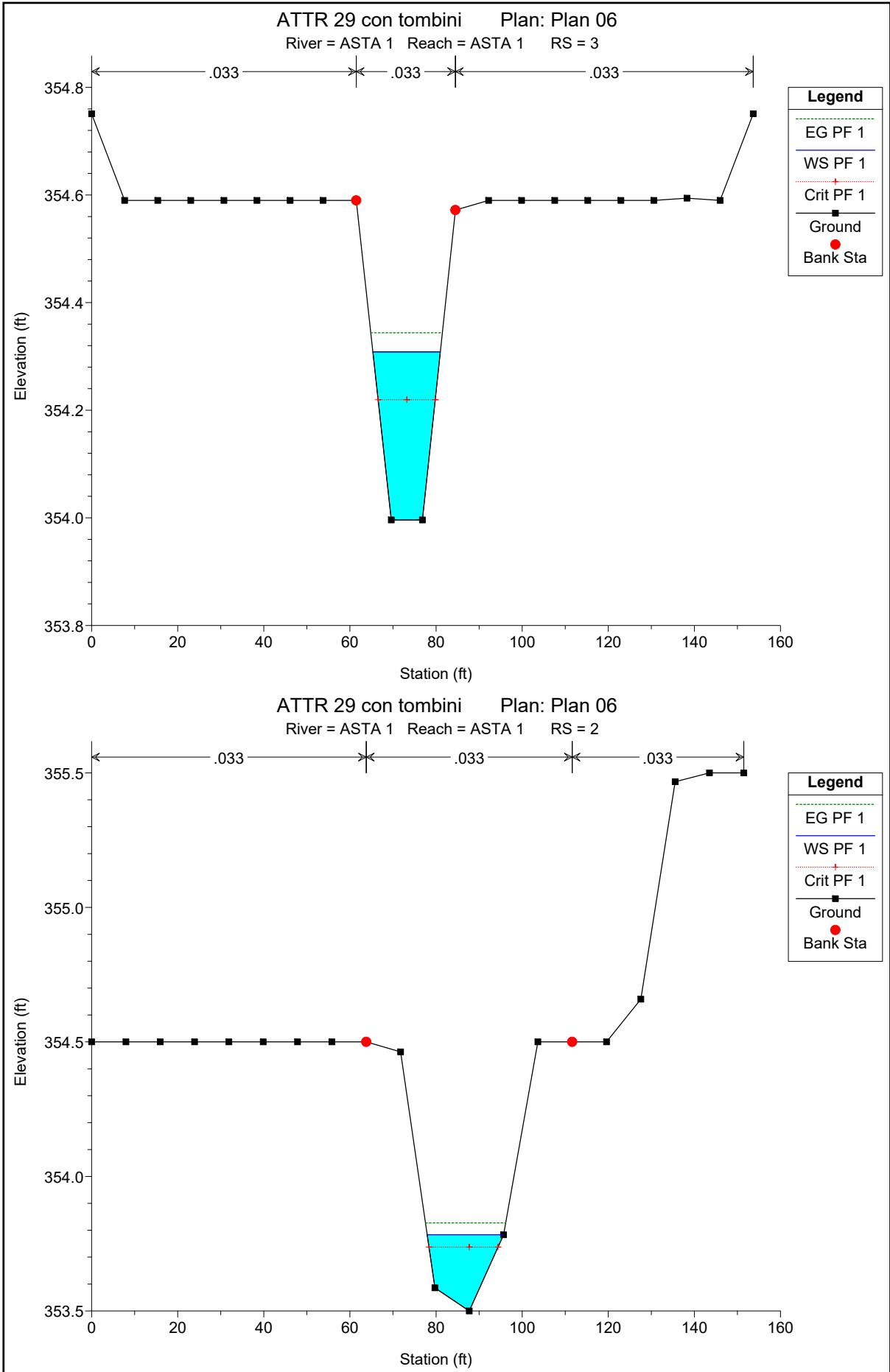
ATTR 29 con tombini Plan: Plan 06

River = ASTA 1 Reach = ASTA 1 RS = 3.9 Culv



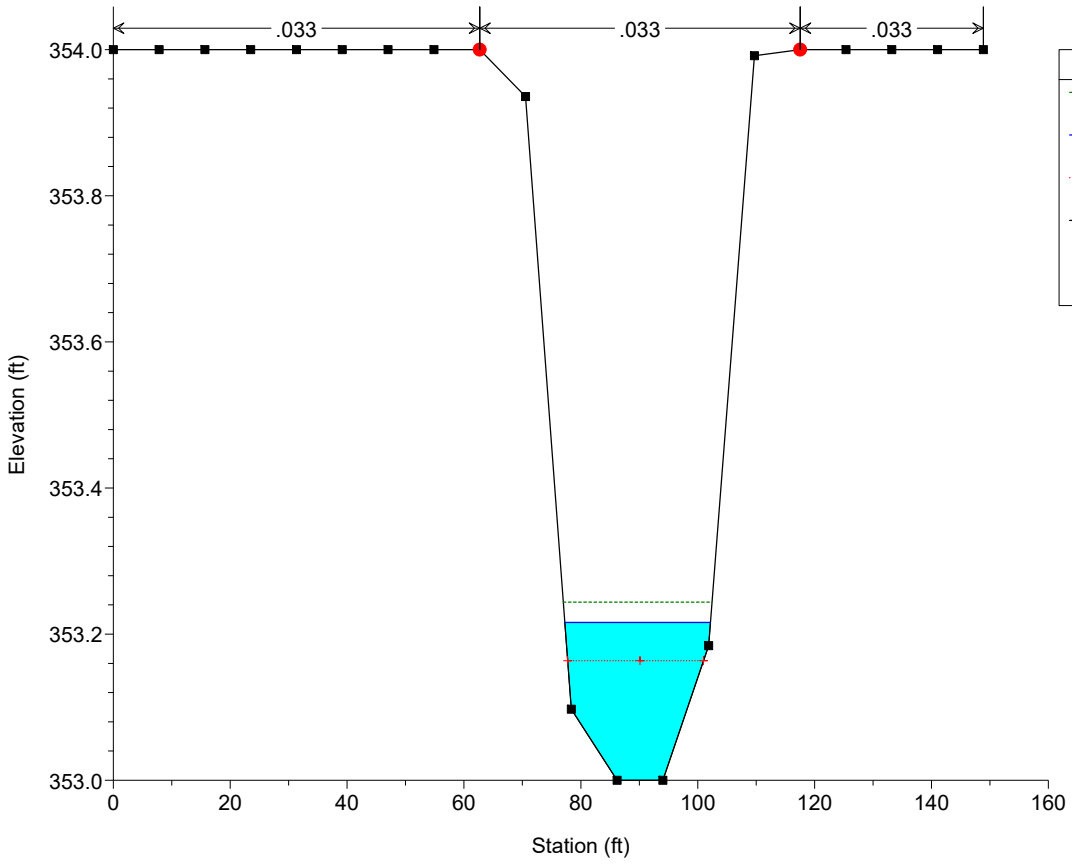






ATTR 29 con tombini Plan: Plan 06

River = ASTA 1 Reach = ASTA 1 RS = 1



Legend

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