REGIONE BASILICATA

PROVINCIA DI POTENZA

COMUNE DI SANT'ARCANGELO

OGGETTO:

PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN PARCO AGRI-VOLTAICO A TERRA "SANT'ARC. 1" DELLA POTENZA NOMINALE DI 50.1 MW LOCALITA' "MONTICELLI" NEL COMUNE DI SANT'ARCANGELO (PZ)

ELABORATO:

NOTE INTEGRATIVE - STUDIO IDRAULICO

PROPONENTE:

COMPAGNIA DEL SOLE TRE S.R.L.
P.IVA 16403520964
VIA ALDO MORO 23
25043 - BRENO (BS)

Firmato digitalmente da:
Alexandro Floris
Data: 07/08/2023 18:18:38

PROGETTAZIONE:

Firmato digitalmente da:
MARTONE CARMEN
Firmato il 2023/08/07 16:51
Seriale Certificato: 637472
Valido dal 28/07/2021 al 28/07/2024
InfoCamere Qualified Electronic Signature CA

Ing. Carmen Martone
Iscr. n.1872
Ordine Ingegneri Potenza
C.F MRTCMN73D56H703E

EGM PROJECT

NARDONE RAFFAELE
2023.08.07 16:39:22
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C=IT
2.5.4.4=NARDONE
2.5.4.42=RAFFAELE
RSA/2048 bits

Geol. Raffaele Nardone
Iscr. n. 243
Ordine Geologi Basilicata
C.F NRDRFL71H04A509H

EGM PROJECT S.R.L.
VIA VERRASTRO 15/A
85100- POTENZA (PZ)
P.IVA 02094310766
REA PZ-206983

Livello prog.	Cat. opera	N°. prog.elaborato	Tipo elaborato	N° foglio	Tot. fogli	Nome file	Scala

REV.	DATA	DESCRIZIONE	ESEGUITO	VERIFICATO	APPROVATO
00	GIUGNO2023	Emissione		Geol. Raffaele Nardone EGM Project	Geol. Raffaele Nardone EGM Project

1. PREMESSA

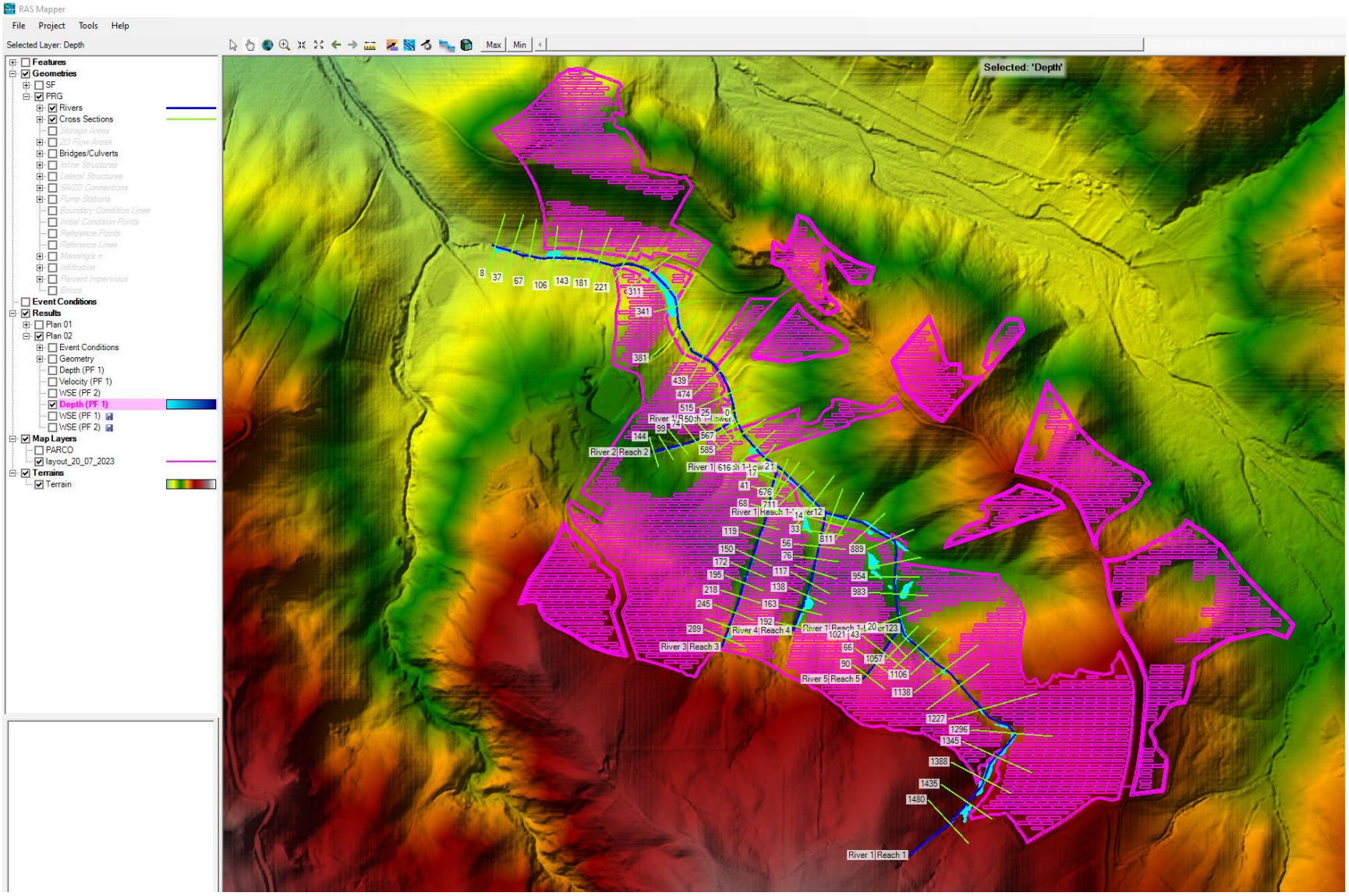
La presente nota integrativa è redatta a seguito della richiesta dell'Ufficio Geologico della Regione Basilicata protocollata al Registro Ufficiale della Giunta n°0129241.U.16-06-2023.

In riferimento al punto b) della nota

La carta di sintesi delle criticità e pericolosità geologica e geomorfologica dovrà essere rivista in merito all'attribuzione e perimetrazione delle classi di criticità individuate che dovranno discendere dall'insieme dei rilievi, analisi ed elaborazioni condotte (es classi di pertinenza del reticolo idrografico)

È stato condotto uno studio idraulico di dettaglio sul reticolo idrografico presente nell'area che ha consentito di individuare e cartografare le aree interessate dai deflussi superficiali per i periodi di ritorno pari a 30 e 200 anni.

Si allegano di seguito i risultati grafici e tabellari delle verifiche di dettaglio condotte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PRG
Rivers
Cross Sections
Storage Areas
2D Flow Areas
Bridges/Culverts
Inline Structures
Lateral Structures
SA/2D Connections
Pump Stations
Boundary Condition Lines
Initial Condition Points
Reference Points
Reference Lines
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Infiltration
Percent Impervious
Errors
Event Conditions
Results
Plan 01
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Event Conditions
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Velocity (PF 1)
WSE (PF 2)
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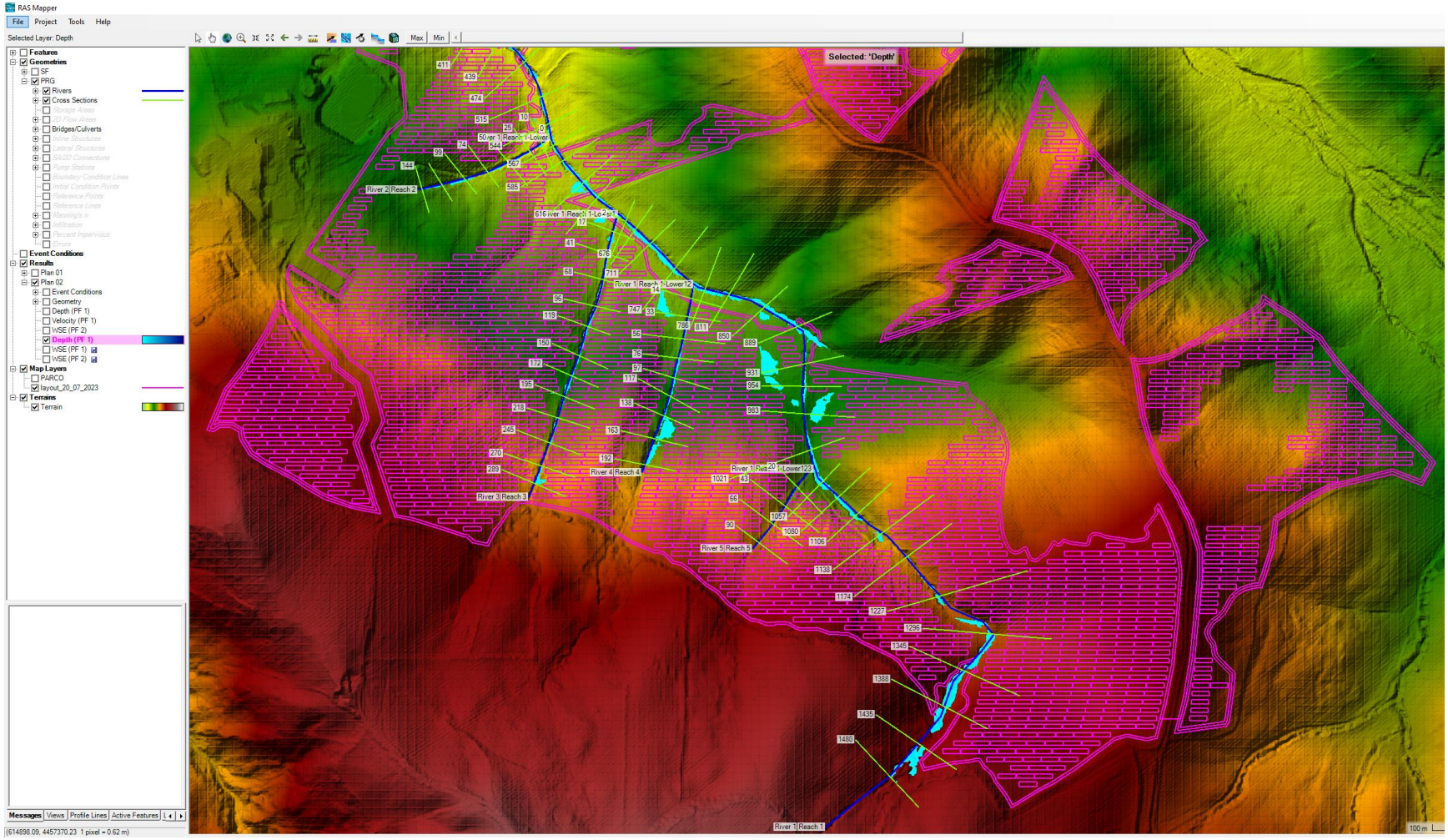
River 3 Reach 3
River 4 Reach 4
River 5 Reach 5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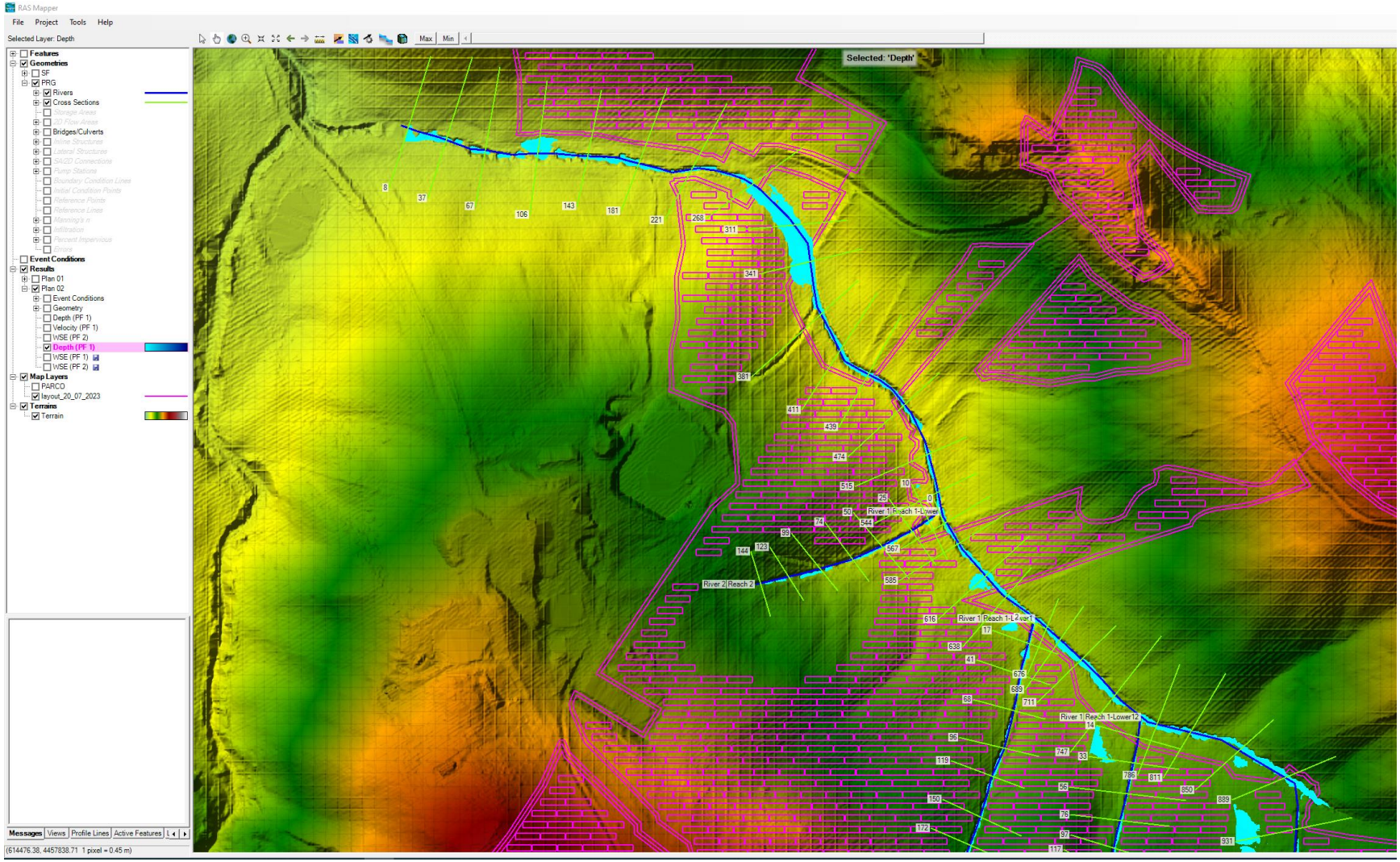
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Velocity (PF 1)
WSE (PF 2)
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WSE (PF 2)
Map Layers
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layout_20_07_2023
Terrains
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River 1 Reach 1-Lower1
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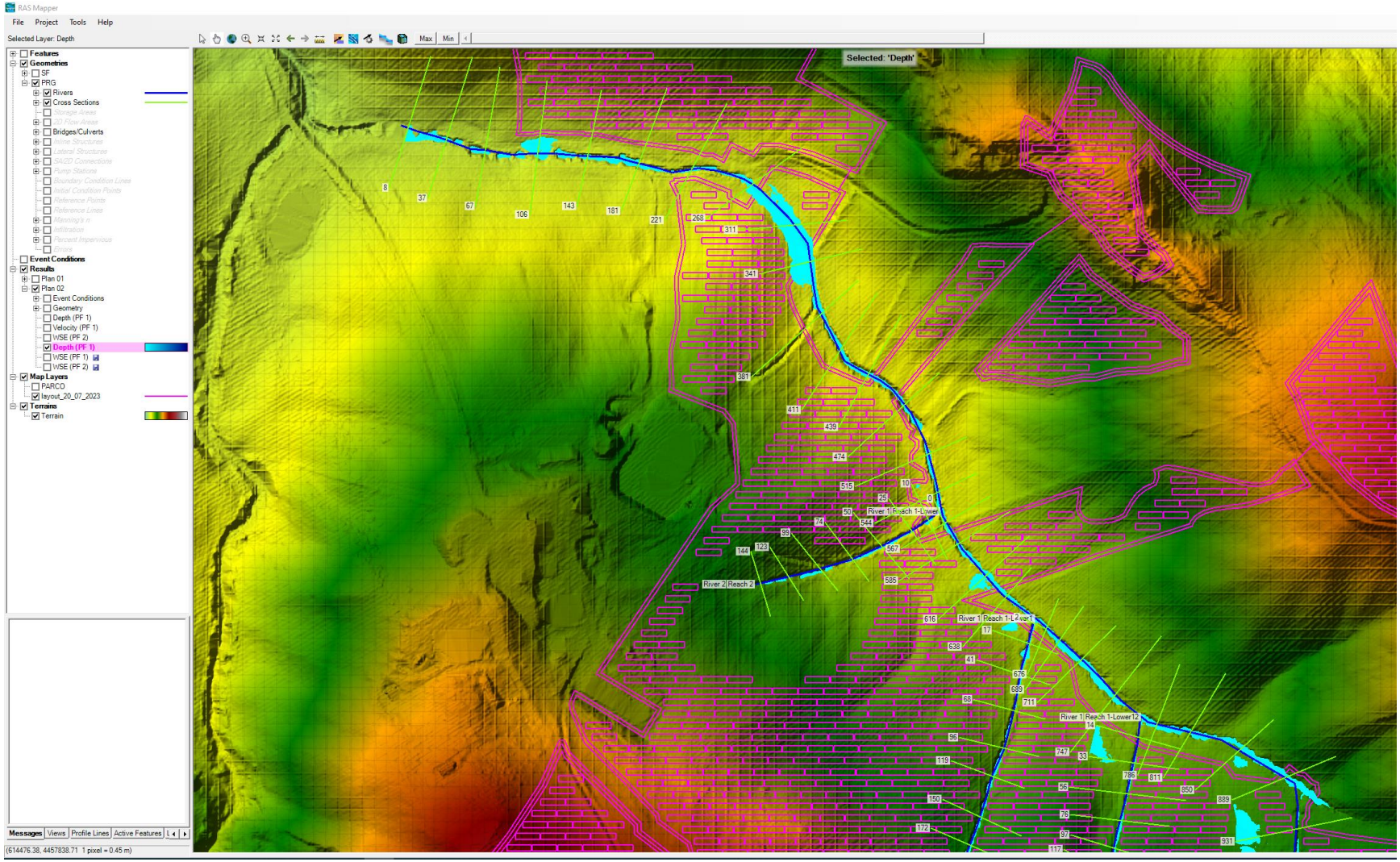
Messages Views Profile Lines Active Features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Bridges/Culverts
Event Conditions
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Map Layers
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layout_20_07_2023
Terrains
Terrain
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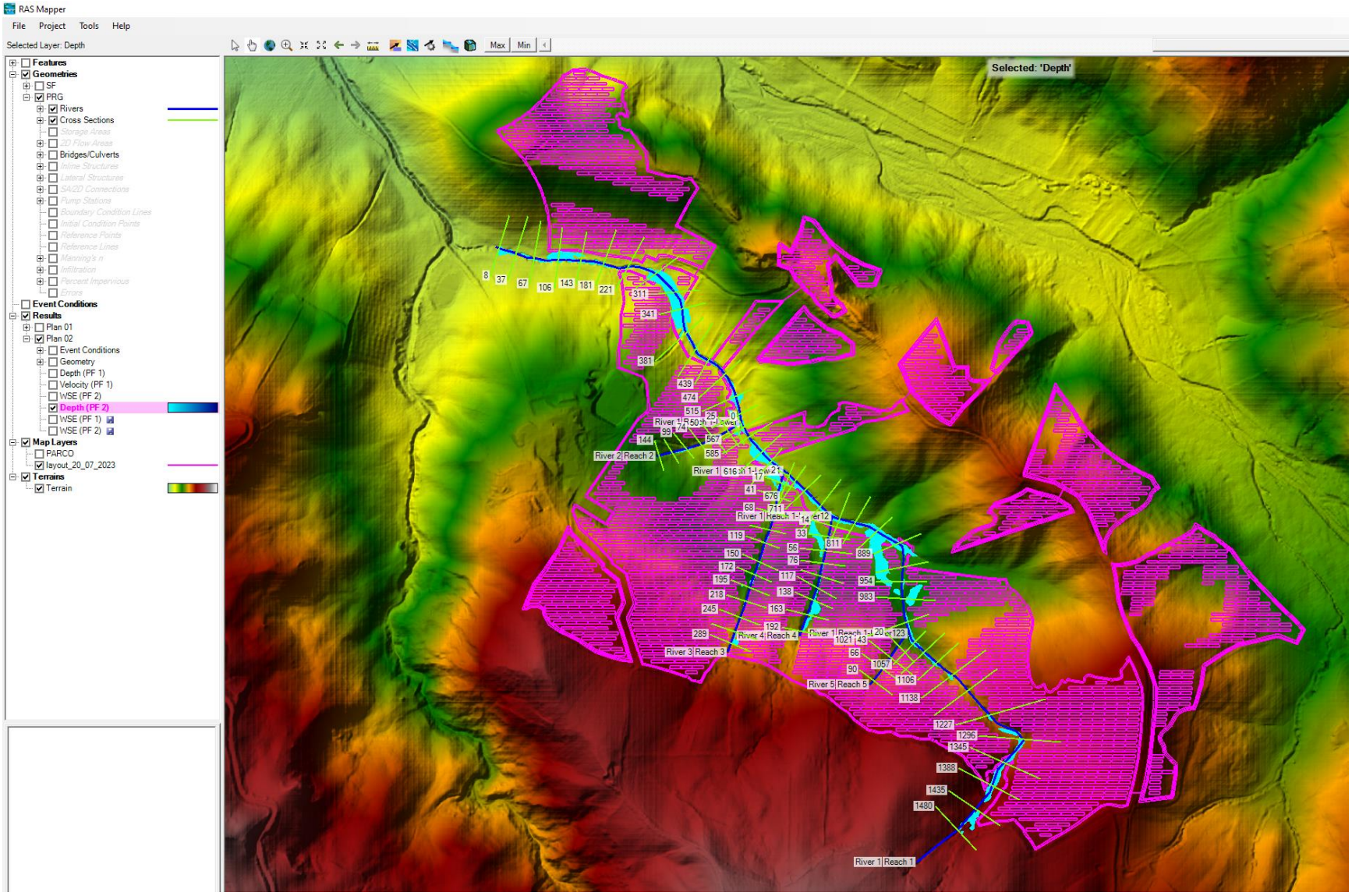
River 1 Reach 1-Lower
River 2 Reach 2
River 1 Reach 1-Lower1
River 1 Reach 1-Lower12
Messages Views Profile Lines Active Features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Storage Areas
2D Flow Areas
Bridges/Culverts
Inline Structures
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SA/2D Connections
Pump Stations
Boundary Condition Lines
Initial Condition Points
Reference Points
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Infiltration
Percent Impervious
Errors
Event Conditions
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Plan 02
Event Conditions
Geometry
Depth (PF 1)
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layout_20_07_2023
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River 4 Reach 4
River 3 Reach 3
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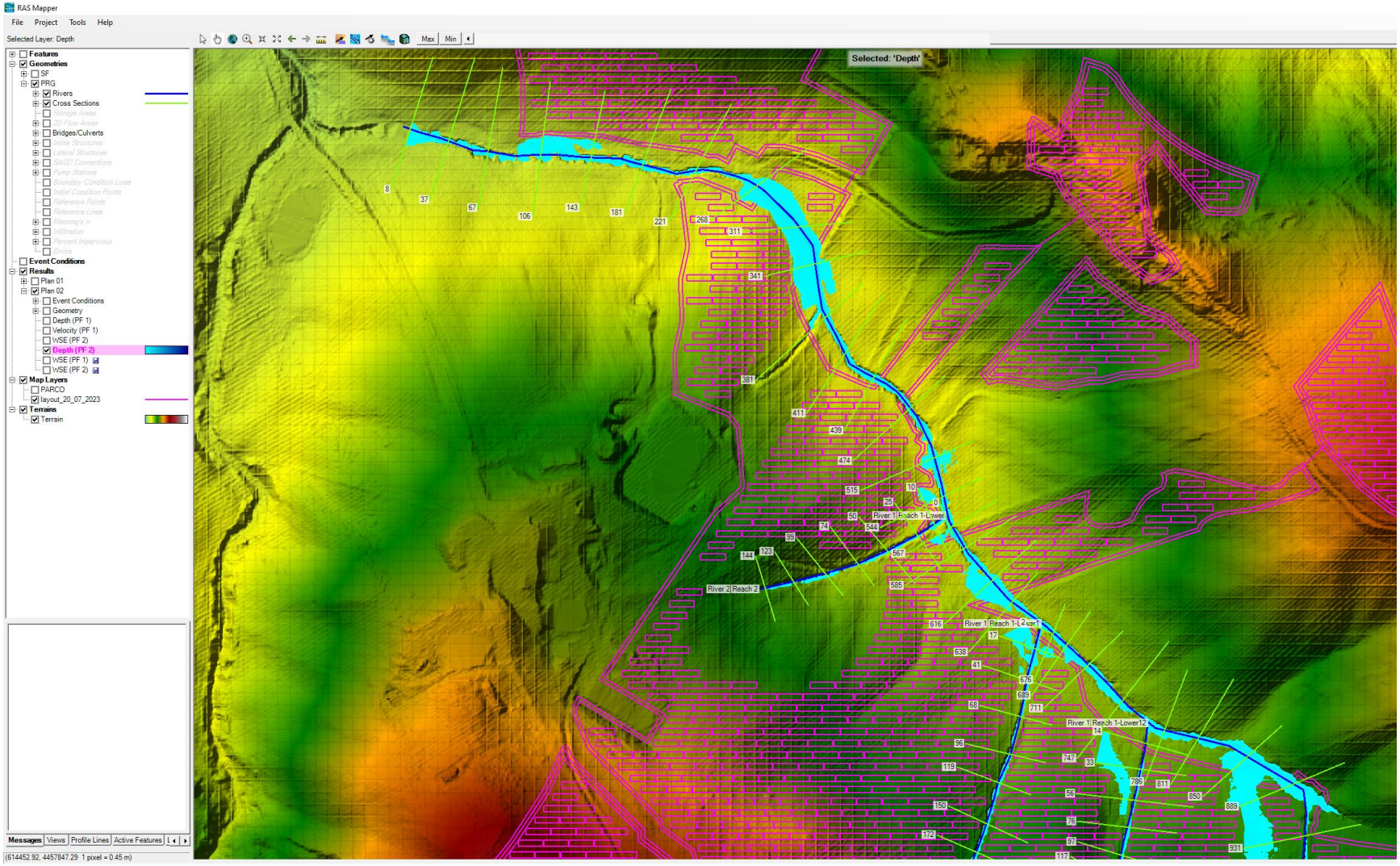
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Cross Sections
Bridges/Culverts
Event Conditions
Results
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WSE (PF 2)
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WSE (PF 2)
Map Layers
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Terrains
Terrain
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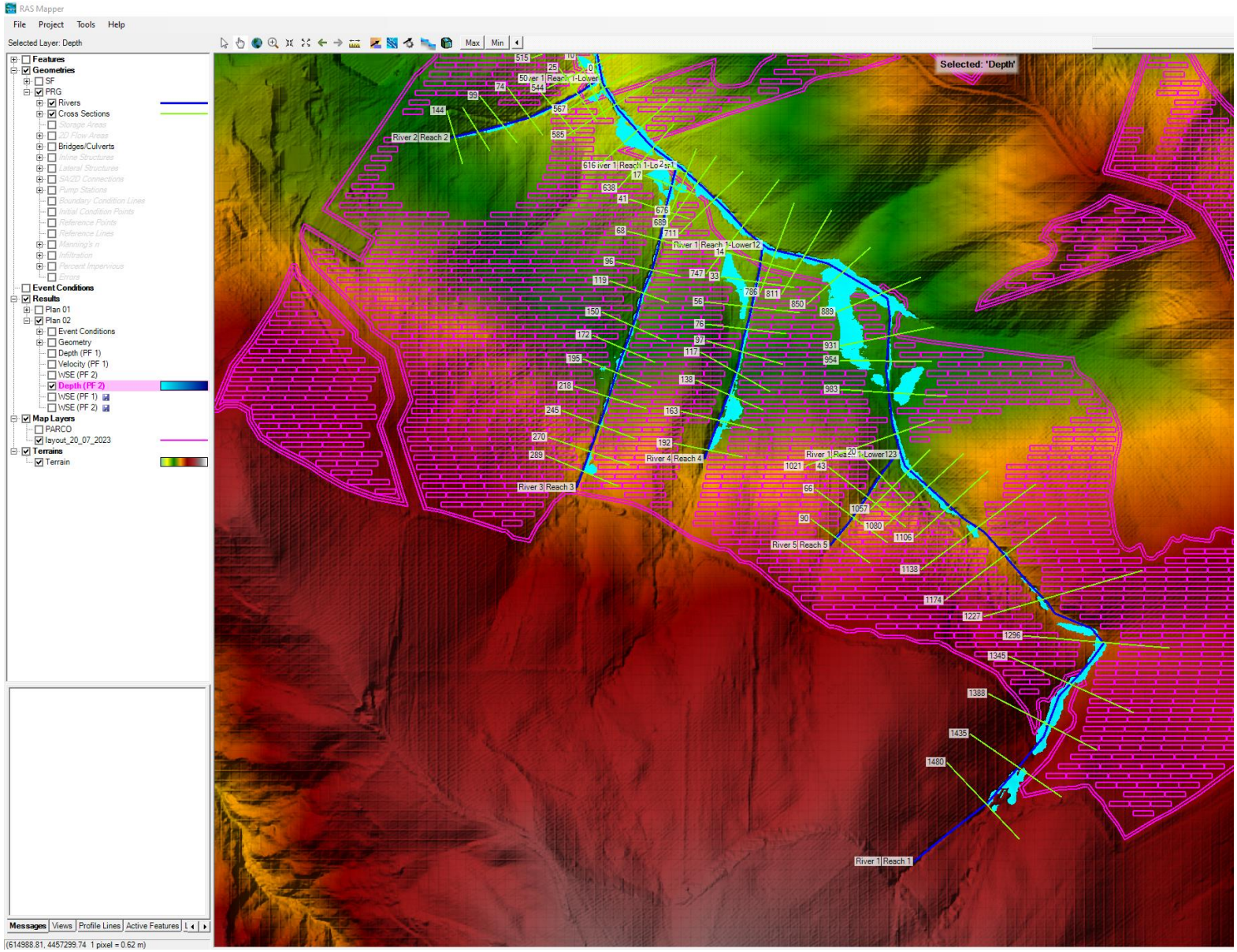
River 2 Reach 2
River 1 Reach 1-Lower 1
River 1 Reach 1-Lower 2
Messages
Views
Profile Lines
Active Features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Depth (PF 1)
Velocity (PF 1)
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WSE (PF 2)
Map Layers
PARCO
layout_20_07_2023
Terrains
Terrain
Max
Min
Selected: 'Depth'
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River 1 Reach 1-Lower1
River 1 Reach 1-Lower12
River 1 Reach 1-Lower123
River 4 Reach 4
River 3 Reach 3
River 5 Reach 5
River 1 Reach 1
Messages
Views
Profile Lines
Active Features
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Profile Output Table - Standard Table 1

File Options Std. Tables Locations Help

HEC-RAS Plan: Plan 01 Reload Data

River	Reach	River Sta	Profile	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
River 5	Reach 5	90	PF 1	304.10	304.21	304.21	304.24	0.026406	0.81	0.11	1.63	1.00
River 5	Reach 5	90	PF 2	304.10	304.40	304.40	304.49	0.019750	1.36	0.54	2.92	1.01
River 5	Reach 5	66	PF 1	296.61	296.64	296.71	298.83	12.486090	6.55	0.01	0.90	16.97
River 5	Reach 5	66	PF 2	296.61	296.68	296.87	302.23	8.119172	10.43	0.07	1.66	16.20
River 5	Reach 5	43	PF 1	289.97	290.08	290.12	290.22	0.105903	1.68	0.05	0.71	1.95
River 5	Reach 5	43	PF 2	289.97	290.24	290.39	290.78	0.141650	3.24	0.23	1.35	2.54
River 5	Reach 5	20	PF 1	283.41	283.48	283.57	284.25	1.236289	3.88	0.02	0.57	6.16
River 5	Reach 5	20	PF 2	283.41	283.61	283.83	284.97	0.526312	5.16	0.14	1.15	4.70
River 4	Reach 4	192	PF 1	289.23	289.33	289.33	289.37	0.026103	0.83	0.24	3.46	1.00
River 4	Reach 4	192	PF 2	289.23	289.48	289.48	289.58	0.019123	1.38	0.82	4.21	1.00
River 4	Reach 4	163	PF 1	282.53	282.55	282.63	288.30	36.280180	10.62	0.02	1.34	28.62
River 4	Reach 4	163	PF 2	282.53	282.59	282.71	287.13	8.884827	9.43	0.12	3.54	16.38
River 4	Reach 4	138	PF 1	277.69	277.82	277.84	277.89	0.094638	1.24	0.16	3.31	1.79
River 4	Reach 4	138	PF 2	277.69	277.90	277.96	278.09	0.092419	1.92	0.59	6.09	1.98
River 4	Reach 4	117	PF 1	274.17	274.29	274.37	274.64	0.286392	2.65	0.08	1.11	3.25
River 4	Reach 4	117	PF 2	274.17	274.43	274.60	275.18	0.217540	3.84	0.29	2.01	3.20
River 4	Reach 4	97	PF 1	271.61	271.83	271.88	271.99	0.075840	1.81	0.11	1.01	1.74
River 4	Reach 4	97	PF 2	271.61	272.02	272.14	272.47	0.090162	2.99	0.38	1.82	2.10
River 4	Reach 4	76	PF 1	269.14	269.27	269.33	269.50	0.210091	2.15	0.09	1.51	2.76
River 4	Reach 4	76	PF 2	269.14	269.39	269.54	269.96	0.165959	3.32	0.34	2.37	2.80
River 4	Reach 4	56	PF 1	266.75	267.04	267.09	267.21	0.069291	1.87	0.11	0.75	1.58
River 4	Reach 4	56	PF 2	266.75	267.29	267.34	267.47	0.086515	1.89	0.60	5.72	1.87
River 4	Reach 4	33	PF 1	264.97	265.09	265.14	265.25	0.102006	1.73	0.12	1.49	1.99

Profile Output Table - Standard Table 1

File Options Std. Tables Locations Help

HEC-RAS Plan: Plan 01 — Reload Data

River	Reach	River Sta	Profile	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
River 4	Reach 4	33	PF 1	264.97	265.09	265.14	265.25	0.102006	1.73	0.12	1.49	1.99
River 4	Reach 4	33	PF 2	264.97	265.24	265.28	265.37	0.091075	1.57	0.72	9.99	1.87
River 4	Reach 4	14	PF 1	263.32	263.42	263.44	263.49	0.080924	1.21	0.16	3.02	1.66
River 4	Reach 4	14	PF 2	263.32	263.52	263.60	263.72	0.081574	1.96	0.58	5.16	1.87
River 3	Reach 3	289	PF 1	299.66	299.86	299.86	299.91	0.023752	1.04	0.23	2.17	1.01
River 3	Reach 3	289	PF 2	299.66	300.09	300.09	300.14	0.023038	1.06	1.29	11.61	1.01
River 3	Reach 3	270	PF 1	295.55	295.60	295.73	298.06	5.509763	6.95	0.03	1.11	12.60
River 3	Reach 3	270	PF 2	295.55	295.71	296.00	298.51	1.095460	7.41	0.18	1.56	6.88
River 3	Reach 3	245	PF 1	289.91	290.04	290.09	290.21	0.090068	1.79	0.13	1.50	1.91
River 3	Reach 3	245	PF 2	289.91	290.19	290.35	290.77	0.125115	3.39	0.40	2.17	2.51
River 3	Reach 3	218	PF 1	283.03	283.09	283.19	283.98	1.306069	4.19	0.06	1.36	6.50
River 3	Reach 3	218	PF 2	283.03	283.20	283.40	284.52	0.535722	5.08	0.27	2.43	4.87
River 3	Reach 3	195	PF 1	277.88	278.00	278.05	278.14	0.098839	1.67	0.14	1.92	1.95
River 3	Reach 3	195	PF 2	277.88	278.11	278.19	278.39	0.145805	2.35	0.58	6.26	2.46
River 3	Reach 3	172	PF 1	272.88	272.99	273.09	273.57	0.577427	3.38	0.07	1.22	4.47
River 3	Reach 3	172	PF 2	272.88	273.14	273.33	274.03	0.251140	4.17	0.33	2.16	3.42
River 3	Reach 3	150	PF 1	270.18	270.43	270.47	270.57	0.055645	1.70	0.14	1.11	1.52
River 3	Reach 3	150	PF 2	270.18	270.63	270.78	271.09	0.076733	2.98	0.46	1.96	1.97
River 3	Reach 3	119	PF 1	266.76	266.95	267.06	267.38	0.235691	2.90	0.08	0.86	2.98
River 3	Reach 3	119	PF 2	266.76	267.18	267.42	267.90	0.137201	3.78	0.36	1.65	2.57
River 3	Reach 3	96	PF 1	264.42	264.54	264.59	264.69	0.067879	1.66	0.14	1.41	1.66
River 3	Reach 3	96	PF 2	264.42	264.71	264.87	265.26	0.096655	3.26	0.42	1.87	2.20

Profile Output Table - Standard Table 1

File Options Std. Tables Locations Help

HEC-RAS Plan: Plan 01 — Reload Data

River	Reach	River Sta	Profile	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
River 3	Reach 3	96	PF 2	264.42	264.71	264.87	265.26	0.096655	3.26	0.42	1.87	2.20
River 3	Reach 3	68	PF 1	262.03	262.31	262.38	262.53	0.083867	2.08	0.12	0.82	1.77
River 3	Reach 3	68	PF 2	262.03	262.61	262.79	263.04	0.062199	2.91	0.47	1.58	1.71
River 3	Reach 3	41	PF 1	260.54	260.70	260.73	260.81	0.048795	1.50	0.16	1.42	1.43
River 3	Reach 3	41	PF 2	260.54	260.88	261.04	261.29	0.067296	2.84	0.48	2.04	1.87
River 3	Reach 3	17	PF 1	259.52	259.66	259.68	259.74	0.040594	1.29	0.19	1.88	1.31
River 3	Reach 3	17	PF 2	259.52	259.85	259.96	260.06	0.037324	2.06	0.67	3.11	1.42
River 2	Reach 2	144	PF 1	269.51	269.72	269.72	269.78	0.025960	1.03	0.11	1.01	1.01
River 2	Reach 2	144	PF 2	269.51	269.94	269.94	270.05	0.020558	1.46	0.43	2.04	1.01
River 2	Reach 2	123	PF 1	265.49	265.53	265.62	267.62	6.454775	6.41	0.02	0.71	13.15
River 2	Reach 2	123	PF 2	265.49	265.59	265.78	268.32	2.377276	7.31	0.09	1.37	9.32
River 2	Reach 2	99	PF 1	261.28	261.38	261.40	261.45	0.070762	1.16	0.09	1.73	1.58
River 2	Reach 2	99	PF 2	261.28	261.47	261.53	261.69	0.086924	2.07	0.30	2.70	1.97
River 2	Reach 2	74	PF 1	258.64	258.71	258.75	258.82	0.172566	1.45	0.08	1.93	2.34
River 2	Reach 2	74	PF 2	258.64	258.80	258.88	259.10	0.125679	2.41	0.26	2.40	2.34
River 2	Reach 2	50	PF 1	257.00	257.11	257.12	257.16	0.037352	0.98	0.11	1.62	1.19
River 2	Reach 2	50	PF 2	257.00	257.23	257.28	257.39	0.045057	1.75	0.36	2.47	1.47
River 2	Reach 2	25	PF 1	255.88	255.95	255.97	256.02	0.058359	1.13	0.10	1.58	1.45
River 2	Reach 2	25	PF 2	255.88	256.08	256.13	256.25	0.046297	1.84	0.34	2.20	1.49
River 2	Reach 2	10	PF 1	255.09	255.20	255.21	255.25	0.046110	0.98	0.11	1.91	1.29
River 2	Reach 2	10	PF 2	255.09	255.31	255.35	255.44	0.064480	1.63	0.39	3.91	1.66
River 1	Reach 1	1480	PF 1	340.39	341.30	341.30	341.51	0.016919	2.01	1.61	3.91	1.00
River 1	Reach 1	1480	PF 2	340.39	341.64	341.64	341.86	0.015740	2.06	3.86	8.94	1.00

Profile Output Table - Standard Table 1

File Options Std. Tables Locations Help

HEC-RAS Plan: Plan 01 Reload Data

River	Reach	River Sta	Profile	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
River 1	Reach 1	1480	PF 1	340.39	341.30	341.30	341.51	0.016919	2.01	1.61	3.91	1.00
River 1	Reach 1	1480	PF 2	340.39	341.64	341.64	341.86	0.015740	2.06	3.86	8.94	1.00
River 1	Reach 1	1435	PF 1	331.99	332.13	332.44	338.28	3.484704	10.98	0.29	3.42	11.96
River 1	Reach 1	1435	PF 2	331.99	332.23	332.65	338.86	1.910844	11.41	0.70	4.89	9.63
River 1	Reach 1	1388	PF 1	323.97	324.29	324.42	324.69	0.083471	2.78	1.16	6.41	2.09
River 1	Reach 1	1388	PF 2	323.97	324.43	324.63	325.12	0.094218	3.68	2.17	8.61	2.34
River 1	Reach 1	1345	PF 1	317.74	318.24	318.45	319.19	0.210441	4.31	0.75	4.10	3.22
River 1	Reach 1	1345	PF 2	317.74	318.41	318.72	319.71	0.168759	5.06	1.58	5.76	3.09
River 1	Reach 1	1296	PF 1	310.95	311.35	311.52	311.94	0.106195	3.40	0.95	4.63	2.39
River 1	Reach 1	1296	PF 2	310.95	311.51	311.74	312.34	0.128965	4.05	1.97	8.55	2.70
River 1	Reach 1	1227	PF 1	305.83	306.35	306.52	306.88	0.053366	3.22	1.00	2.97	1.77
River 1	Reach 1	1227	PF 2	305.83	306.65	306.90	307.43	0.044813	3.91	2.04	3.84	1.72
River 1	Reach 1	1174	PF 1	298.13	298.41	298.70	300.27	0.500880	6.03	0.54	3.43	4.88
River 1	Reach 1	1174	PF 2	298.13	298.54	299.02	301.70	0.436486	7.87	1.01	3.85	4.90
River 1	Reach 1	1138	PF 1	292.53	292.83	292.96	293.28	0.094663	2.96	1.09	5.97	2.22
River 1	Reach 1	1138	PF 2	292.53	292.95	293.20	293.89	0.114502	4.28	1.86	6.77	2.60
River 1	Reach 1	1106	PF 1	287.16	287.50	287.77	288.76	0.217455	4.97	0.65	2.98	3.39
River 1	Reach 1	1106	PF 2	287.16	287.71	288.13	289.46	0.160455	5.86	1.36	3.78	3.12
River 1	Reach 1	1080	PF 1	282.92	283.26	283.48	284.09	0.140405	4.03	0.80	3.64	2.74
River 1	Reach 1	1080	PF 2	282.92	283.41	283.82	285.10	0.169767	5.76	1.38	4.19	3.20
River 1	Reach 1	1057	PF 1	281.15	281.50	281.60	281.83	0.066257	2.53	1.28	6.88	1.87
River 1	Reach 1	1057	PF 2	281.15	281.63	281.82	282.27	0.078154	3.54	2.25	8.25	2.16
River 1	Reach 1-Lower123	1021	PF 1	276.60	276.93	277.26	278.46	0.235632	5.47	0.61	2.47	3.52

Profile Output Table - Standard Table 1

File Options Std. Tables Locations Help

HEC-RAS Plan: Plan 01 — Reload Data

River	Reach	River Sta	Profile	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
River 1	Reach 1-Lower123	983	PF 1	275.02	275.25	275.28	275.38	0.032579	1.55	2.14	14.14	1.27
River 1	Reach 1-Lower123	983	PF 2	275.02	275.35	275.44	275.64	0.050744	2.39	3.65	17.57	1.67
River 1	Reach 1-Lower123	954	PF 1	272.68	273.03	273.11	273.39	0.230401	2.66	1.25	15.84	3.02
River 1	Reach 1-Lower123	954	PF 2	272.68	273.13	273.24	273.54	0.114490	2.86	3.05	20.48	2.37
River 1	Reach 1-Lower123	931	PF 1	271.28	271.50	271.53	271.61	0.036116	1.44	2.30	18.33	1.30
River 1	Reach 1-Lower123	931	PF 2	271.28	271.59	271.66	271.82	0.049735	2.14	4.07	22.76	1.61
River 1	Reach 1-Lower123	889	PF 1	268.82	269.23	269.44	269.69	0.056853	2.98	1.11	4.08	1.82
River 1	Reach 1-Lower123	889	PF 2	268.82	269.51	269.58	269.73	0.049318	2.06	4.22	24.54	1.59
River 1	Reach 1-Lower123	850	PF 1	266.26	266.83	267.01	267.37	0.060202	3.26	1.02	3.27	1.87
River 1	Reach 1-Lower123	850	PF 2	266.26	267.20	267.30	267.52	0.063440	2.51	3.47	18.01	1.83
River 1	Reach 1-Lower123	811	PF 1	264.29	264.82	264.98	265.31	0.047076	3.08	1.08	3.13	1.68
River 1	Reach 1-Lower123	811	PF 2	264.29	265.20	265.44	265.79	0.032628	3.40	2.56	4.84	1.49
River 1	Reach 1-Lower123	786	PF 1	263.13	263.72	263.84	264.11	0.044693	2.77	1.20	4.02	1.62
River 1	Reach 1-Lower123	786	PF 2	263.13	263.96	264.21	264.68	0.060555	3.74	2.32	6.24	1.96
River 1	Reach 1-Lower12	747	PF 1	260.96	261.32	261.57	262.33	0.151379	4.46	0.79	3.26	2.90
River 1	Reach 1-Lower12	747	PF 2	260.96	261.62	261.98	262.90	0.097074	5.01	1.96	4.83	2.51
River 1	Reach 1-Lower12	711	PF 1	259.82	260.31	260.33	260.52	0.020581	2.04	1.73	5.19	1.13
River 1	Reach 1-Lower12	711	PF 2	259.82	260.57	260.70	261.04	0.025776	3.04	3.23	6.21	1.35
River 1	Reach 1-Lower12	689	PF 1	259.29	259.96	259.96	260.16	0.016147	1.98	1.78	4.55	1.01
River 1	Reach 1-Lower12	689	PF 2	259.29	260.35	260.35	260.52	0.016582	1.88	5.24	15.28	1.02
River 1	Reach 1-Lower12	676	PF 1	258.83	259.27	259.42	259.76	0.056037	3.10	1.13	3.84	1.82
River 1	Reach 1-Lower12	676	PF 2	258.83	259.67	259.93	260.20	0.028615	3.23	3.04	5.75	1.42
River 1	Reach 1-Lower1	638	PF 1	257.78	258.44	258.59	258.88	0.039719	2.91	1.29	3.62	1.55

Profile Output Table - Standard Table 1

File Options Std. Tables Locations Help

HEC-RAS Plan: Plan 01 — Reload Data

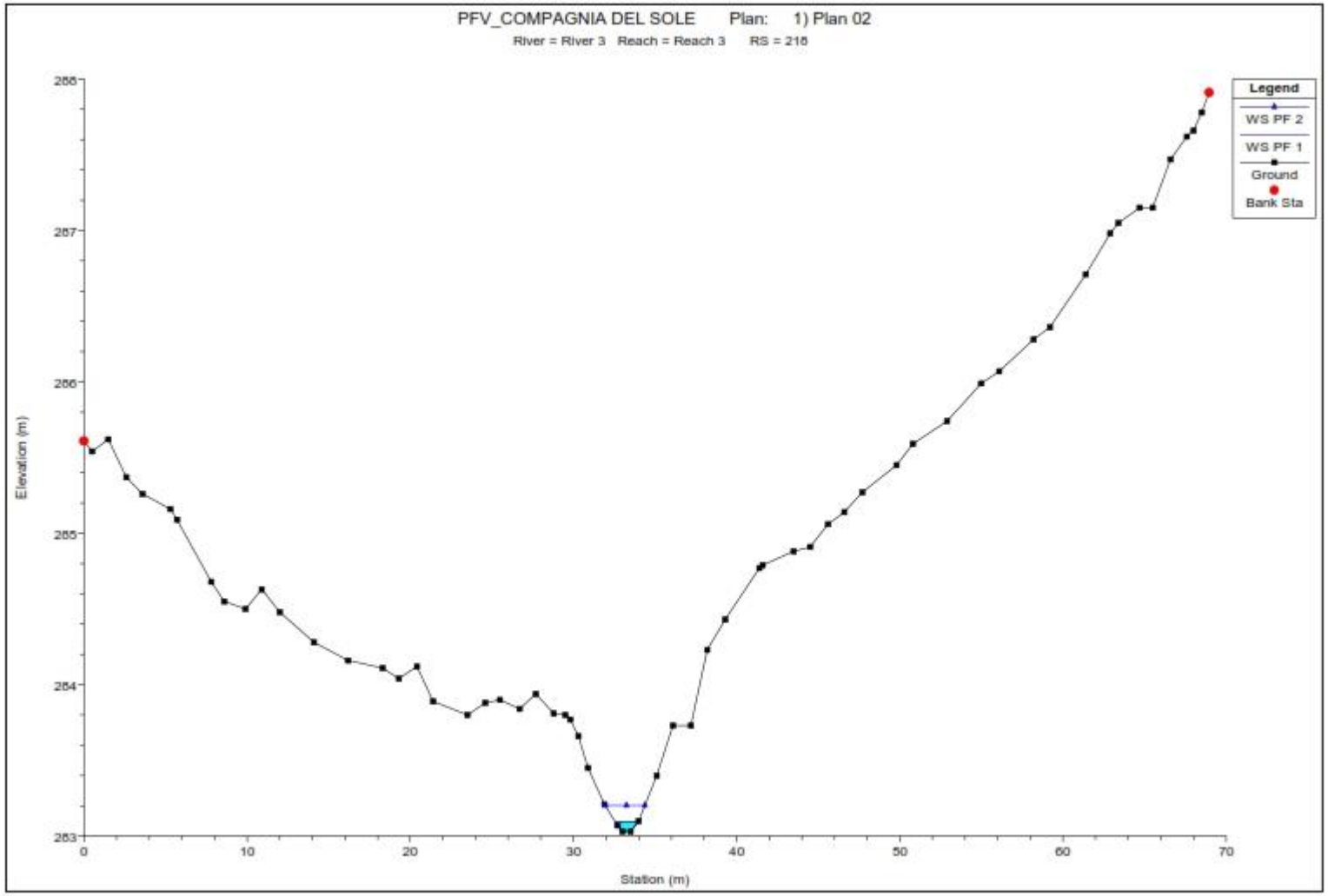
River	Reach	River Sta	Profile	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
River 1	Reach 1-Lower1	638	PF 1	257.78	258.44	258.59	258.88	0.039719	2.91	1.29	3.62	1.55
River 1	Reach 1-Lower1	638	PF 2	257.78	258.75	258.93	259.33	0.080265	3.38	3.31	13.07	2.14
River 1	Reach 1-Lower1	616	PF 1	257.61	258.03	258.03	258.12	0.023810	1.31	2.87	19.35	1.08
River 1	Reach 1-Lower1	616	PF 2	257.61	258.17	258.20	258.36	0.023164	1.92	5.83	21.63	1.18
River 1	Reach 1-Lower1	585	PF 1	255.34	255.73	255.98	256.65	0.111964	4.26	0.88	3.05	2.53
River 1	Reach 1-Lower1	585	PF 2	255.34	256.17	256.63	257.23	0.052844	4.57	2.45	4.05	1.88
River 1	Reach 1-Lower1	567	PF 1	254.59	255.63	255.63	255.86	0.017189	2.16	1.74	3.78	1.01
River 1	Reach 1-Lower1	567	PF 2	254.59	256.29	256.30	256.48	0.017316	1.93	5.79	16.19	1.03
River 1	Reach 1-Lower	544	PF 1	253.98	254.55	254.80	255.35	0.074105	3.96	0.98	2.60	2.06
River 1	Reach 1-Lower	544	PF 2	253.98	255.05	255.49	256.02	0.045667	4.35	2.72	4.30	1.74
River 1	Reach 1-Lower	515	PF 1	253.49	254.17	254.17	254.40	0.015760	2.14	1.81	3.93	1.01
River 1	Reach 1-Lower	515	PF 2	253.49	254.79	254.81	254.95	0.019574	1.72	6.87	25.87	1.07
River 1	Reach 1-Lower	474	PF 1	251.02	251.47	251.79	252.79	0.163410	5.10	0.76	2.64	3.04
River 1	Reach 1-Lower	474	PF 2	251.02	251.90	252.32	253.37	0.082332	5.38	2.20	4.11	2.35
River 1	Reach 1-Lower	439	PF 1	250.44	251.09	251.09	251.31	0.015662	2.08	1.86	4.26	1.01
River 1	Reach 1-Lower	439	PF 2	250.44	251.54	251.59	251.96	0.016106	2.87	4.12	5.83	1.09
River 1	Reach 1-Lower	411	PF 1	250.01	250.55	250.58	250.81	0.020120	2.26	1.72	4.28	1.14
River 1	Reach 1-Lower	411	PF 2	250.01	250.97	251.07	251.45	0.019770	3.04	3.89	6.00	1.21
River 1	Reach 1-Lower	381	PF 1	249.34	250.10	250.05	250.27	0.011236	1.84	2.11	4.47	0.85
River 1	Reach 1-Lower	381	PF 2	249.34	250.60	250.60	250.88	0.014953	2.34	5.05	9.35	1.02
River 1	Reach 1-Lower	341	PF 1	248.86	249.57	249.57	249.66	0.020220	1.34	2.90	16.48	1.02
River 1	Reach 1-Lower	341	PF 2	248.86	249.69	249.77	249.98	0.037155	2.40	4.93	18.39	1.48
River 1	Reach 1-Lower	311	PF 1	247.78	248.58	248.71	248.91	0.028478	2.54	1.53	3.97	1.31

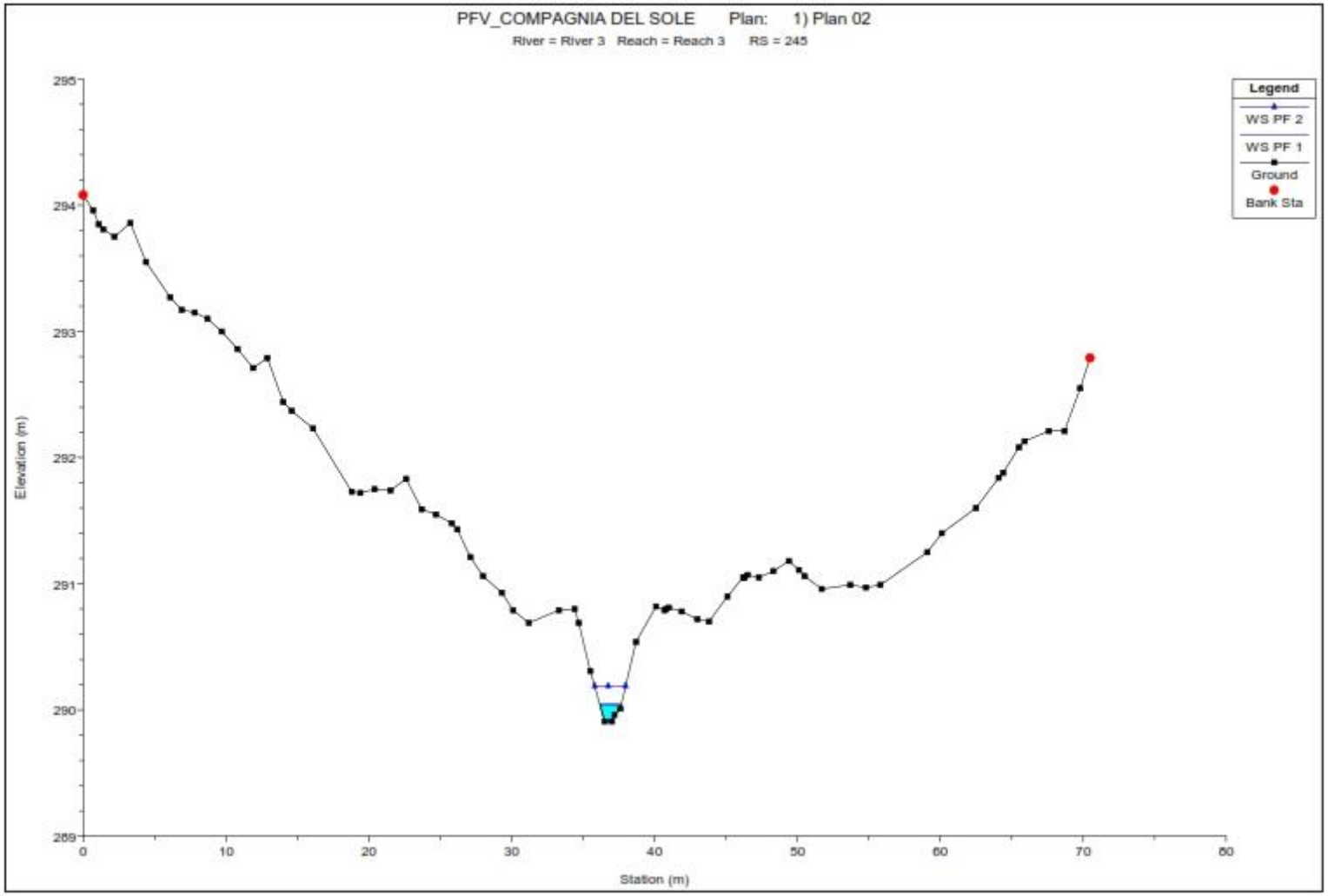
Profile Output Table - Standard Table 1

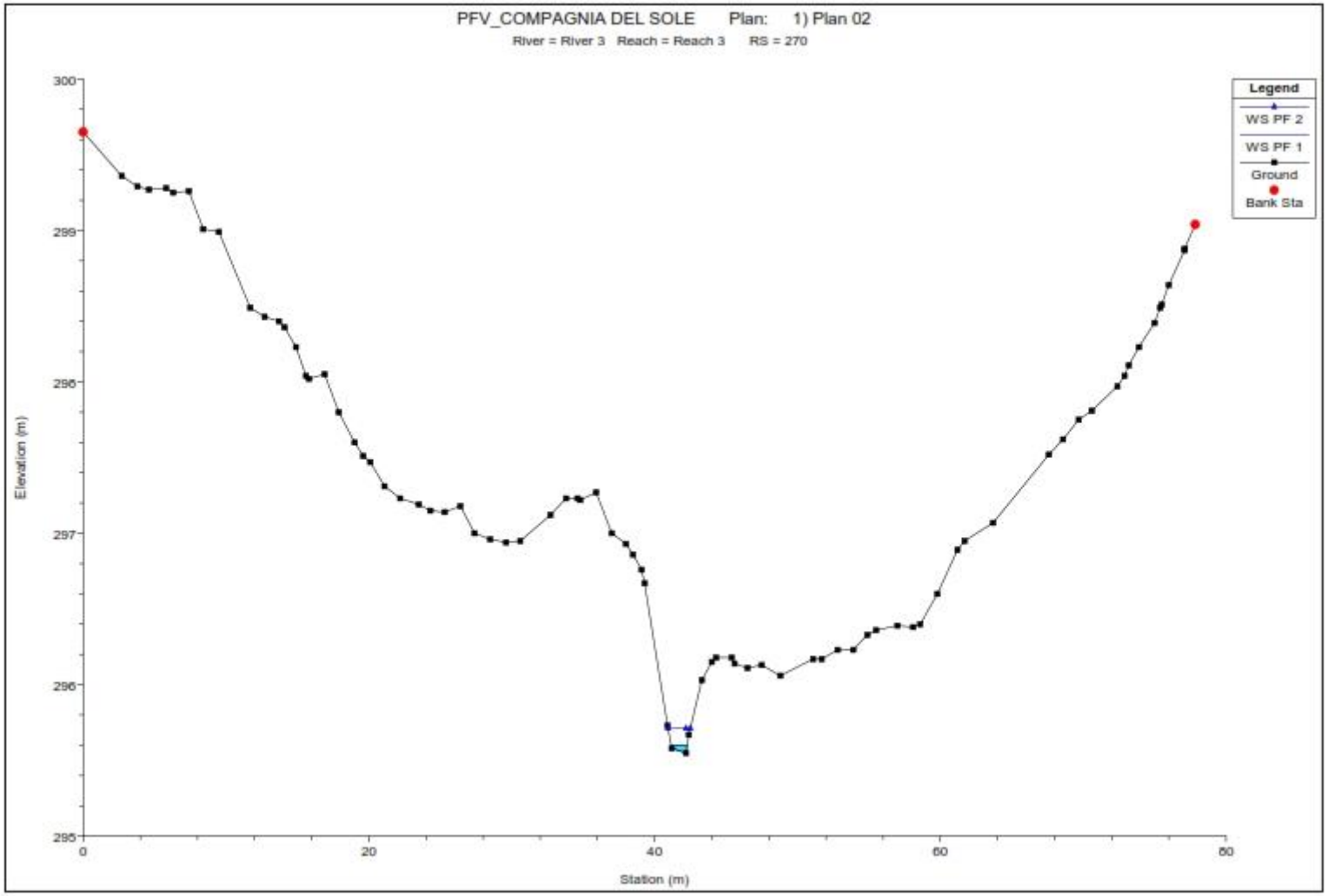
File Options Std. Tables Locations Help

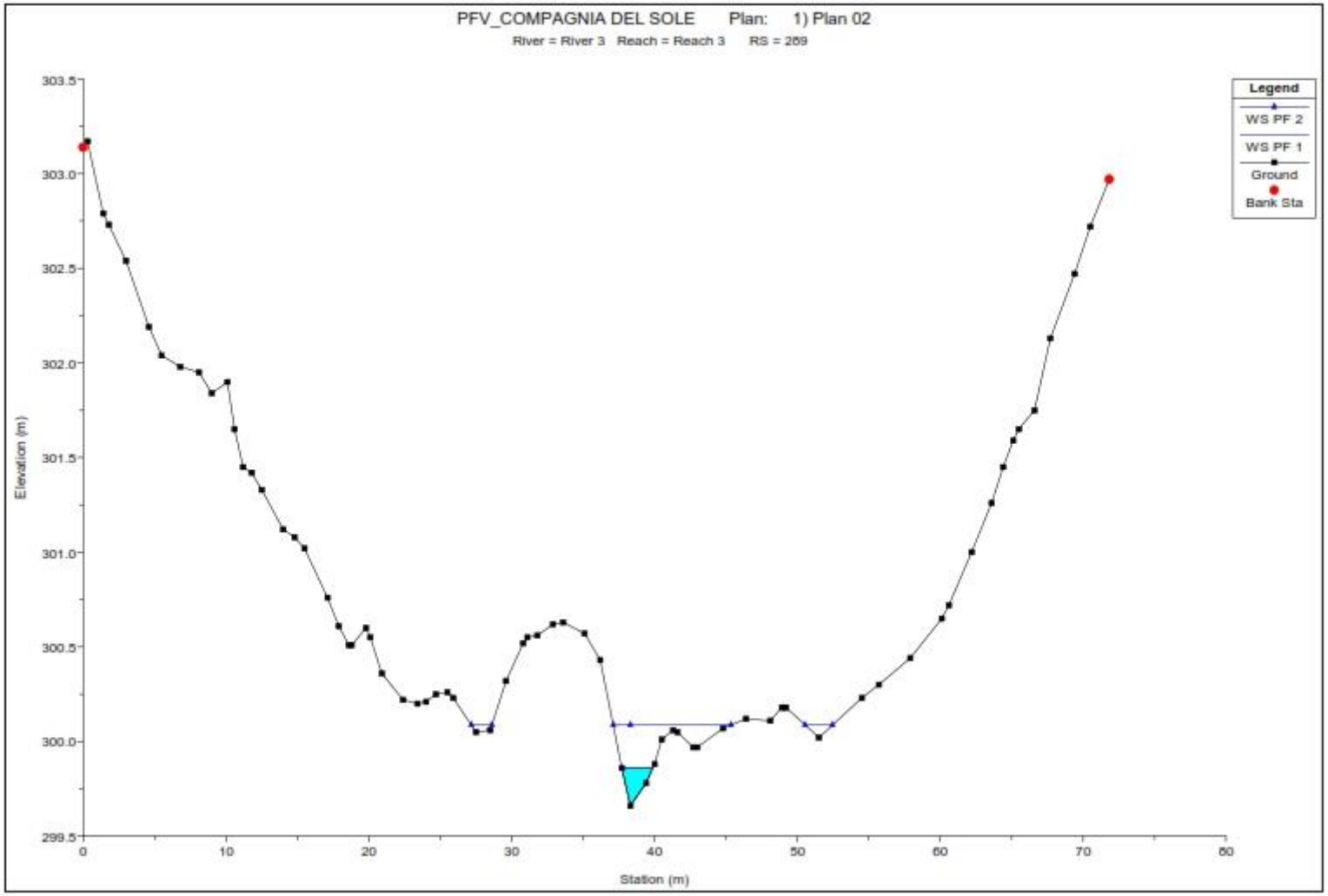
HEC-RAS Plan: Plan 01 Reload Data

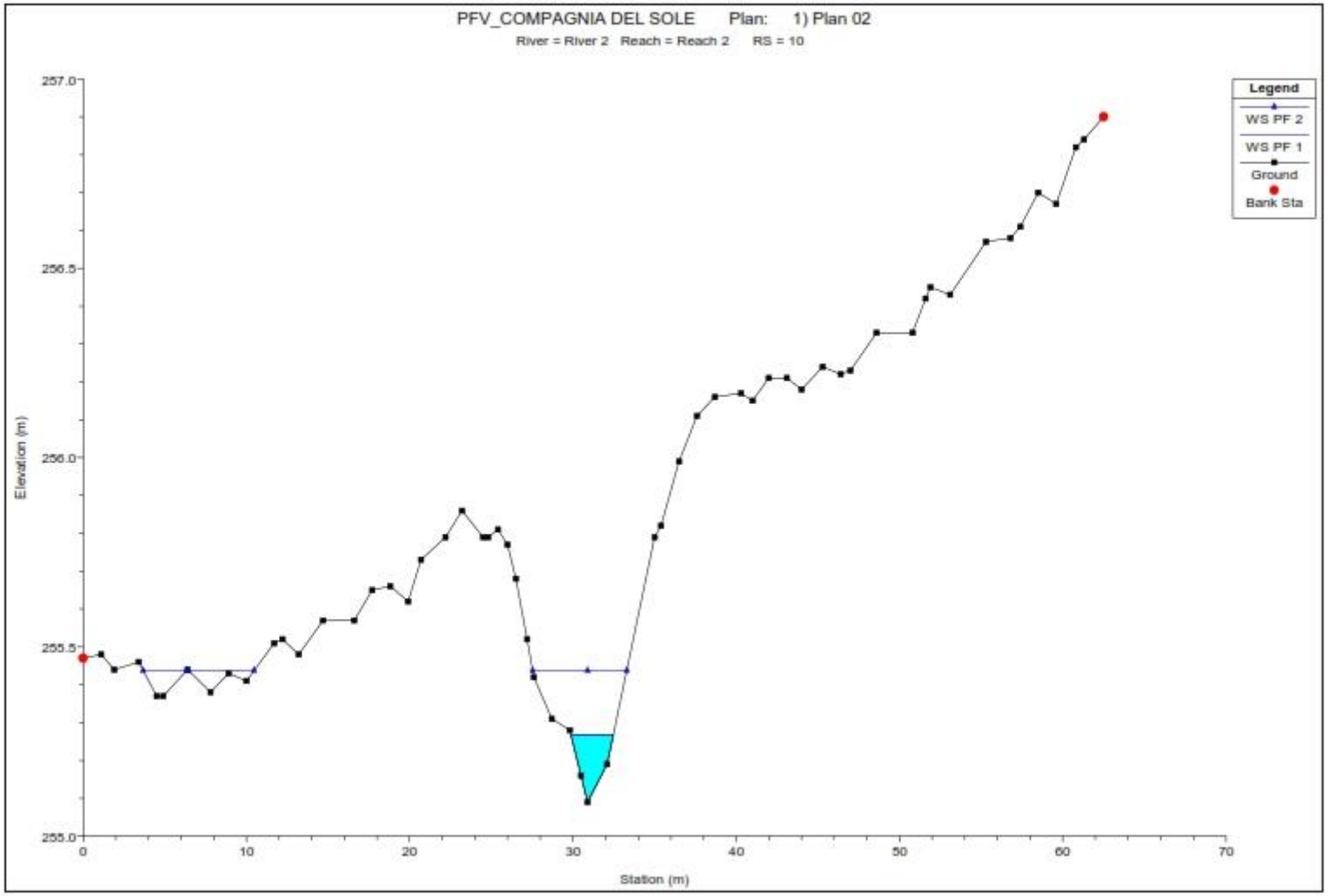
River	Reach	River Sta	Profile	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
River 1	Reach 1-Lower	411	PF 2	250.01	250.97	251.07	251.45	0.019770	3.04	3.89	6.00	1.21
River 1	Reach 1-Lower	381	PF 1	249.34	250.10	250.05	250.27	0.011236	1.84	2.11	4.47	0.85
River 1	Reach 1-Lower	381	PF 2	249.34	250.60	250.60	250.88	0.014953	2.34	5.05	9.35	1.02
River 1	Reach 1-Lower	341	PF 1	248.86	249.57	249.57	249.66	0.020220	1.34	2.90	16.48	1.02
River 1	Reach 1-Lower	341	PF 2	248.86	249.69	249.77	249.98	0.037155	2.40	4.93	18.39	1.48
River 1	Reach 1-Lower	311	PF 1	247.78	248.58	248.71	248.91	0.028478	2.54	1.53	3.97	1.31
River 1	Reach 1-Lower	311	PF 2	247.78	248.91	248.94	249.13	0.020796	2.10	5.64	16.54	1.15
River 1	Reach 1-Lower	268	PF 1	247.04	247.80	247.80	247.90	0.019980	1.41	2.75	14.45	1.03
River 1	Reach 1-Lower	268	PF 2	247.04	247.98	248.00	248.15	0.024698	1.83	6.45	26.82	1.19
River 1	Reach 1-Lower	221	PF 1	245.08	245.59	245.77	246.21	0.077598	3.48	1.11	3.94	2.10
River 1	Reach 1-Lower	221	PF 2	245.08	246.04	246.26	246.76	0.033255	3.75	3.16	5.06	1.52
River 1	Reach 1-Lower	181	PF 1	243.40	244.19	244.24	244.44	0.025072	2.22	1.74	5.04	1.20
River 1	Reach 1-Lower	181	PF 2	243.40	244.43	244.69	245.18	0.046415	3.82	3.10	6.29	1.73
River 1	Reach 1-Lower	143	PF 1	241.96	242.41	242.59	243.00	0.059260	3.38	1.14	3.36	1.85
River 1	Reach 1-Lower	143	PF 2	241.96	243.22	243.22	243.45	0.016284	2.10	5.64	13.04	1.02
River 1	Reach 1-Lower	106	PF 1	241.63	241.98	241.98	242.08	0.018985	1.35	2.86	15.38	1.00
River 1	Reach 1-Lower	106	PF 2	241.63	242.07	242.19	242.46	0.050964	2.76	4.29	16.66	1.73
River 1	Reach 1-Lower	67	PF 1	238.58	239.24	239.57	240.43	0.123056	4.83	0.80	2.22	2.57
River 1	Reach 1-Lower	67	PF 2	238.58	239.97	240.43	240.82	0.033373	4.07	2.91	3.56	1.44
River 1	Reach 1-Lower	37	PF 1	237.78	239.09	238.64	239.18	0.003309	1.31	2.94	3.32	0.45
River 1	Reach 1-Lower	37	PF 2	237.78	239.13	239.64	239.88	0.027118	3.83	3.09	3.38	1.28
River 1	Reach 1-Lower	8	PF 1	238.55	238.88	238.88	238.98	0.018656	1.43	2.70	13.22	1.01
River 1	Reach 1-Lower	8	PF 2	238.55	239.12	239.12	239.30	0.015471	1.89	6.26	17.54	1.01

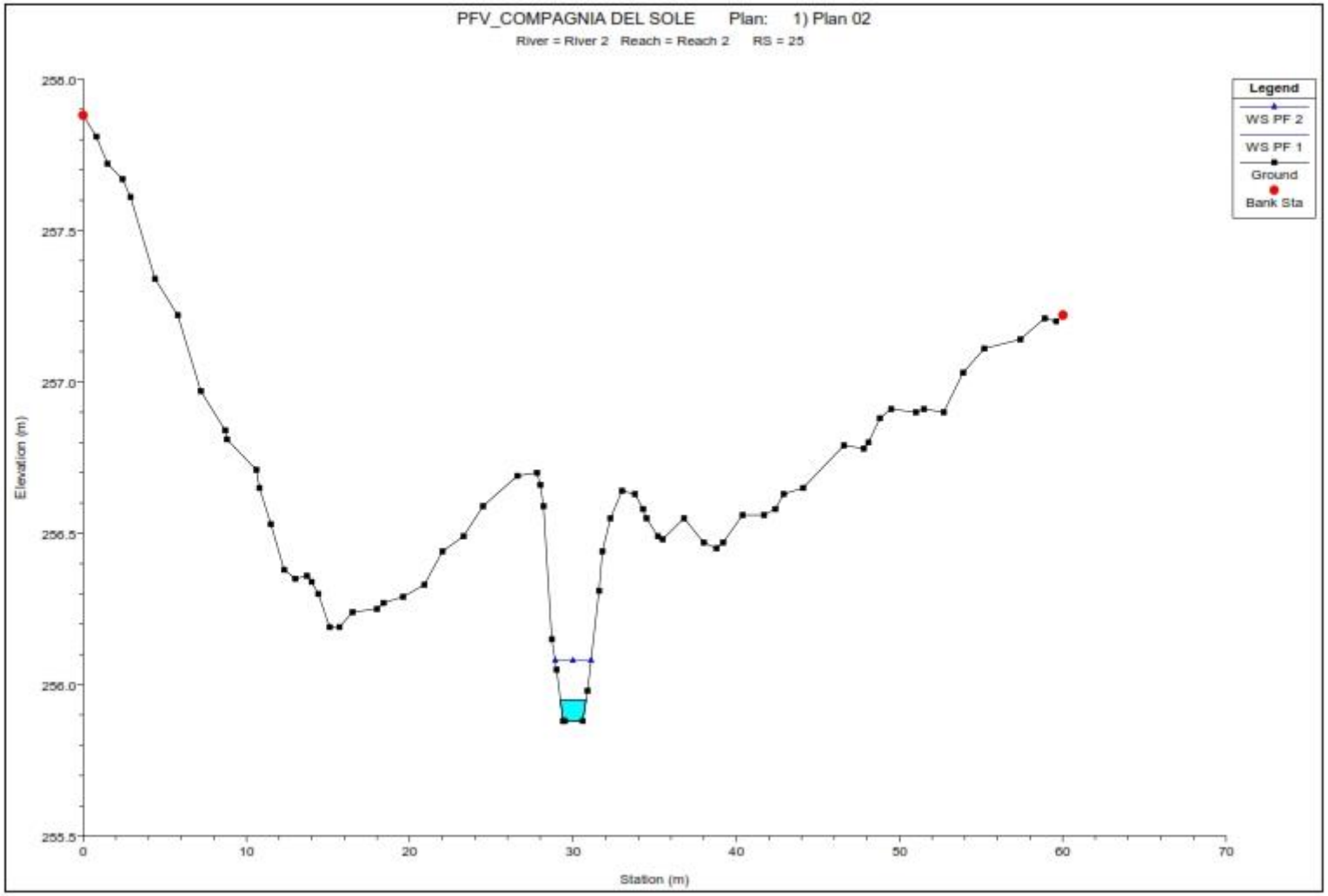

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 3 Reach = Reach 3 RS = 216
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
268
267
266
265
264
263
0
10
20
30
40
50
60
70

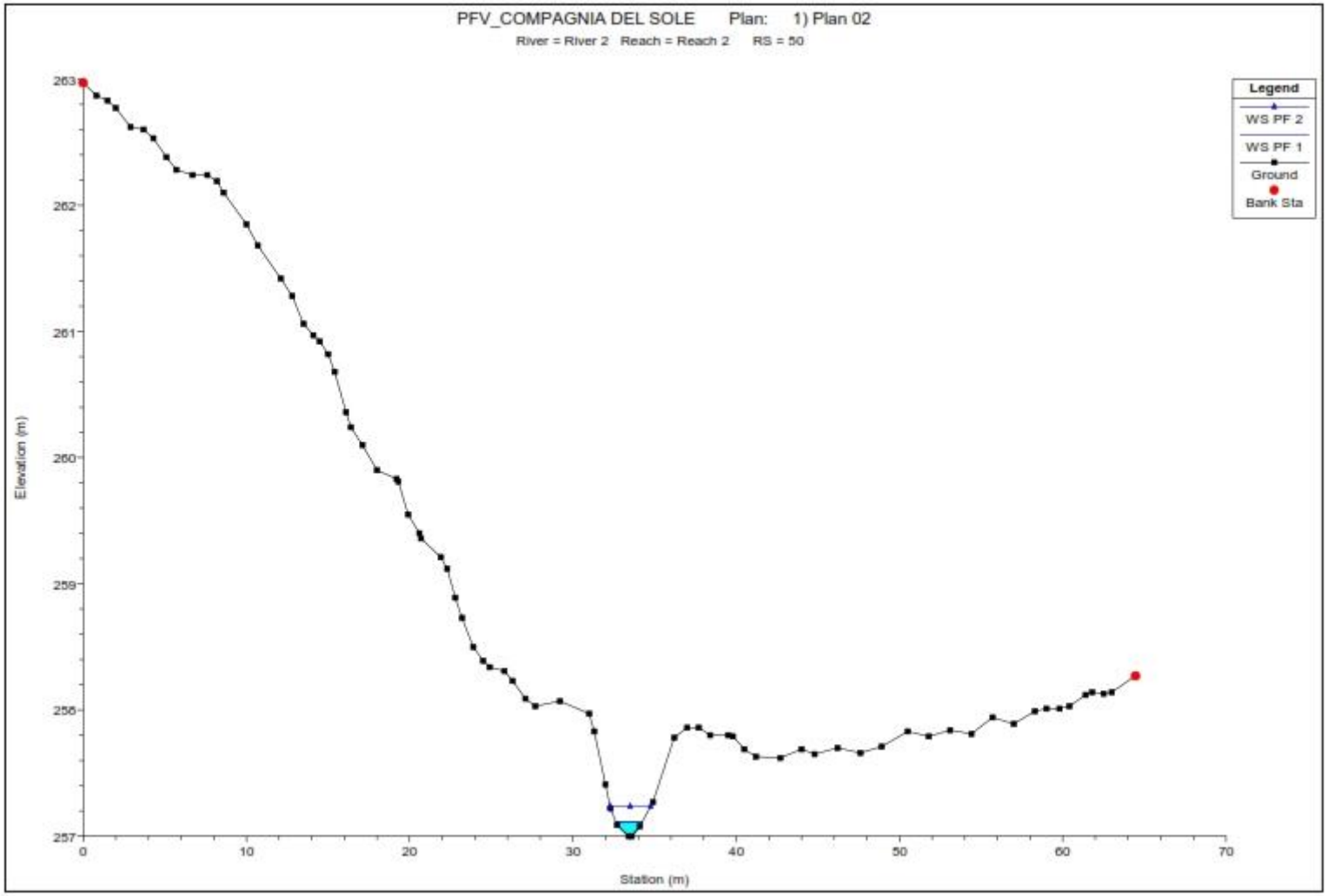

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 3 Reach = Reach 3 RS = 245
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
295
294
293
292
291
290
289
0
10
20
30
40
50
60
70
80

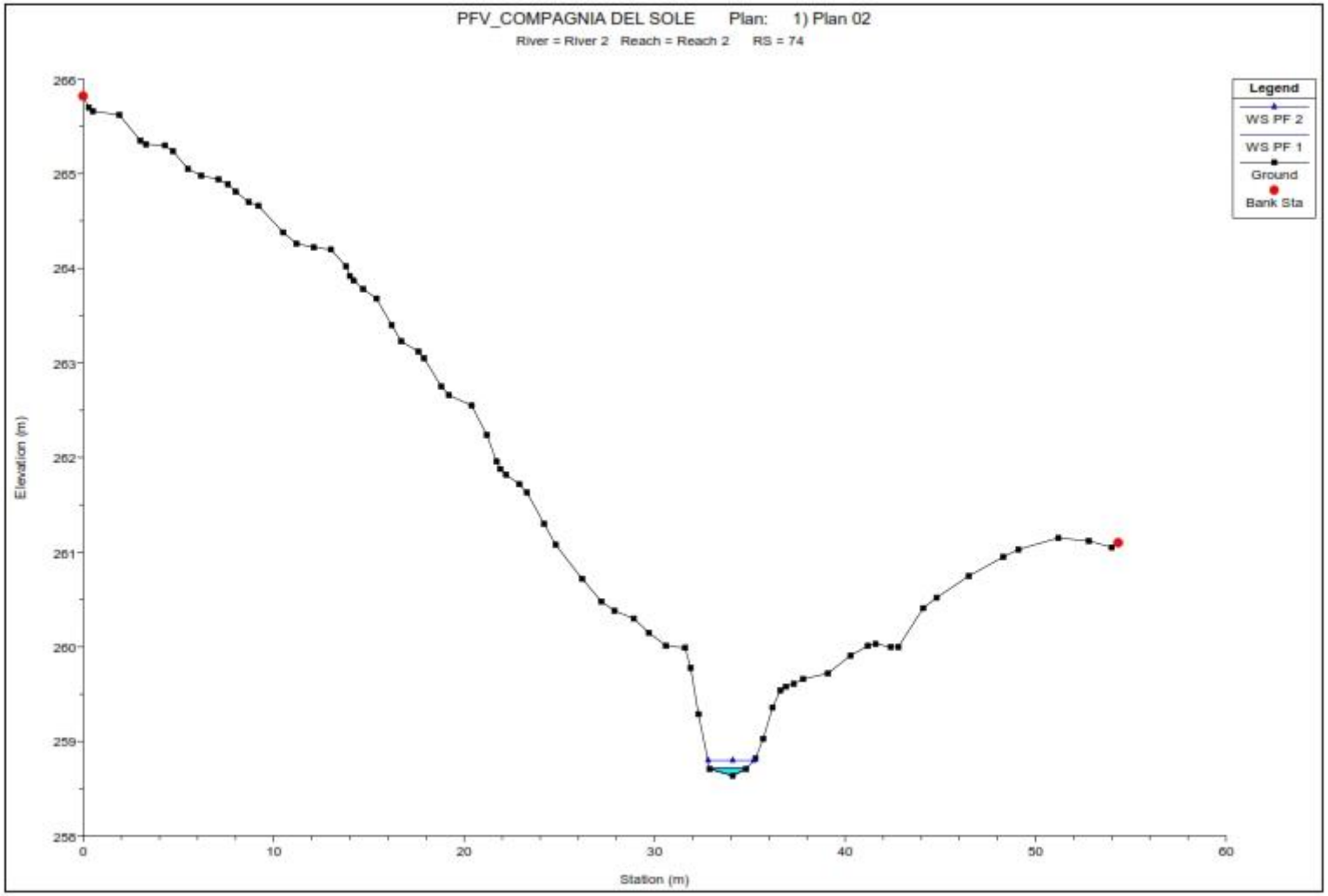

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 3 Reach = Reach 3 RS = 270
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
300
299
298
297
296
295
0
20
40
60
80

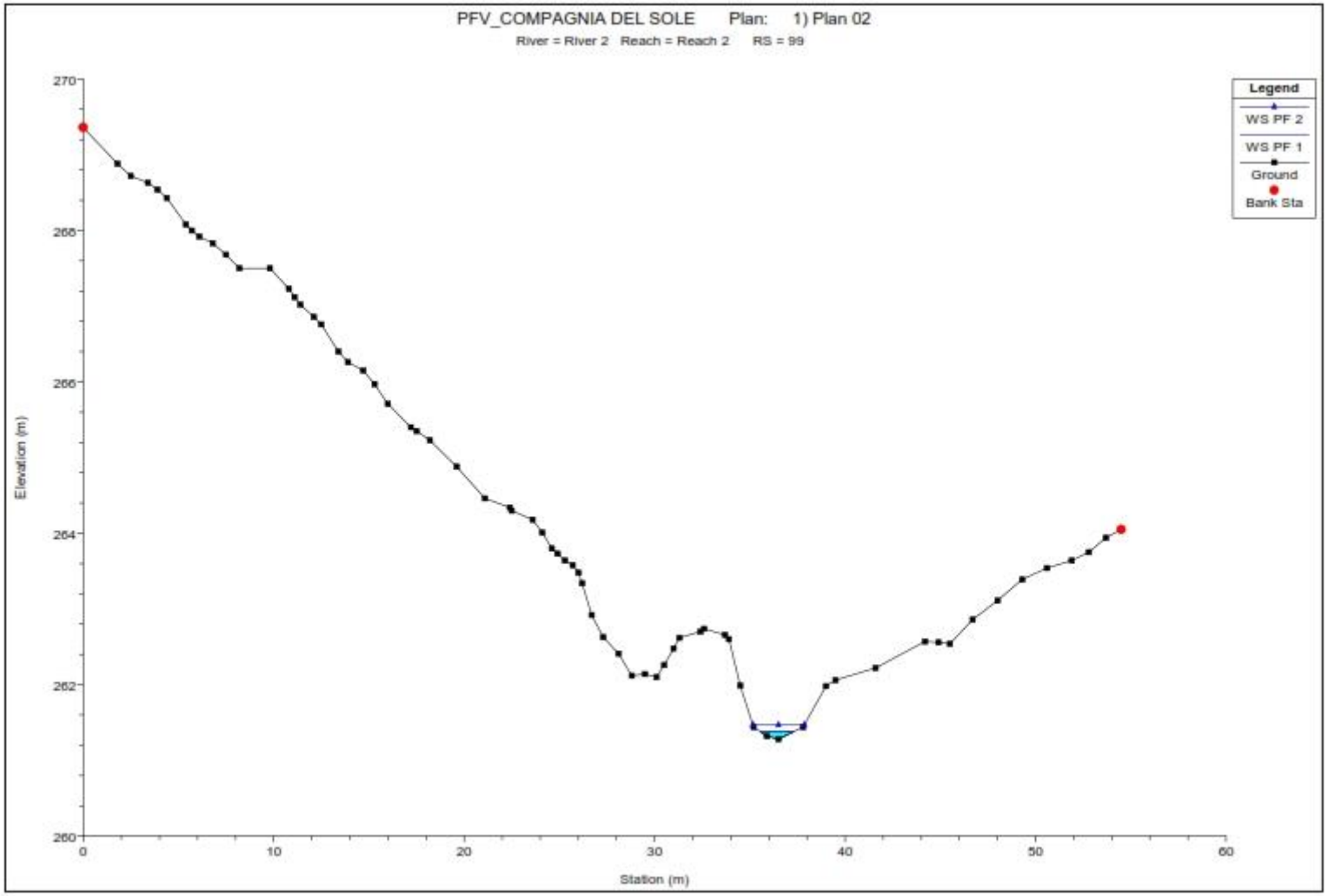

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 3 Reach = Reach 3 RS = 269
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
303.5
303.0
302.5
302.0
301.5
301.0
300.5
300.0
299.5
0
10
20
30
40
50
60
70
80

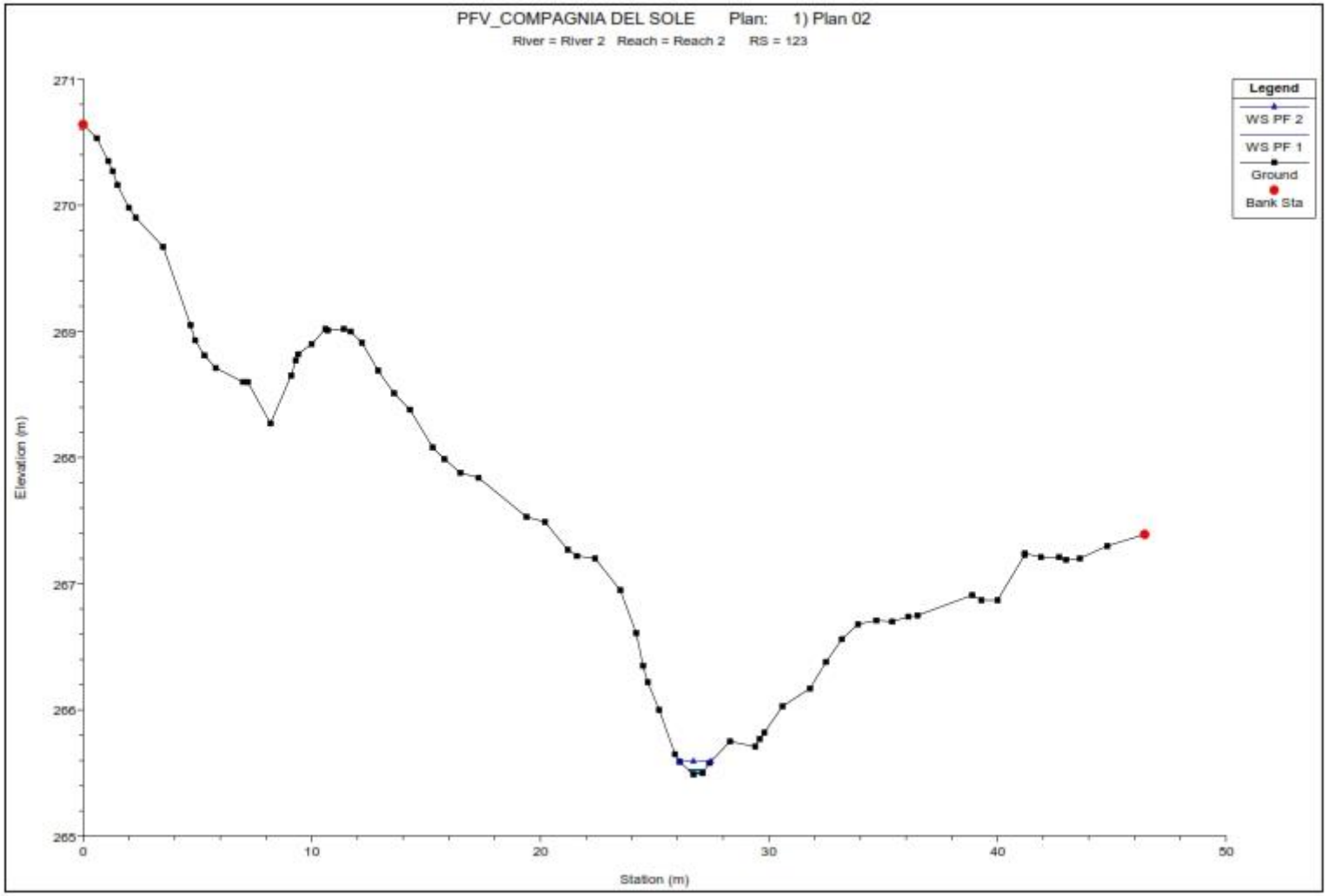

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 2 Reach = Reach 2 RS = 10
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
257.0
256.5
256.0
255.5
255.0
0
10
20
30
40
50
60
70
Station (m)

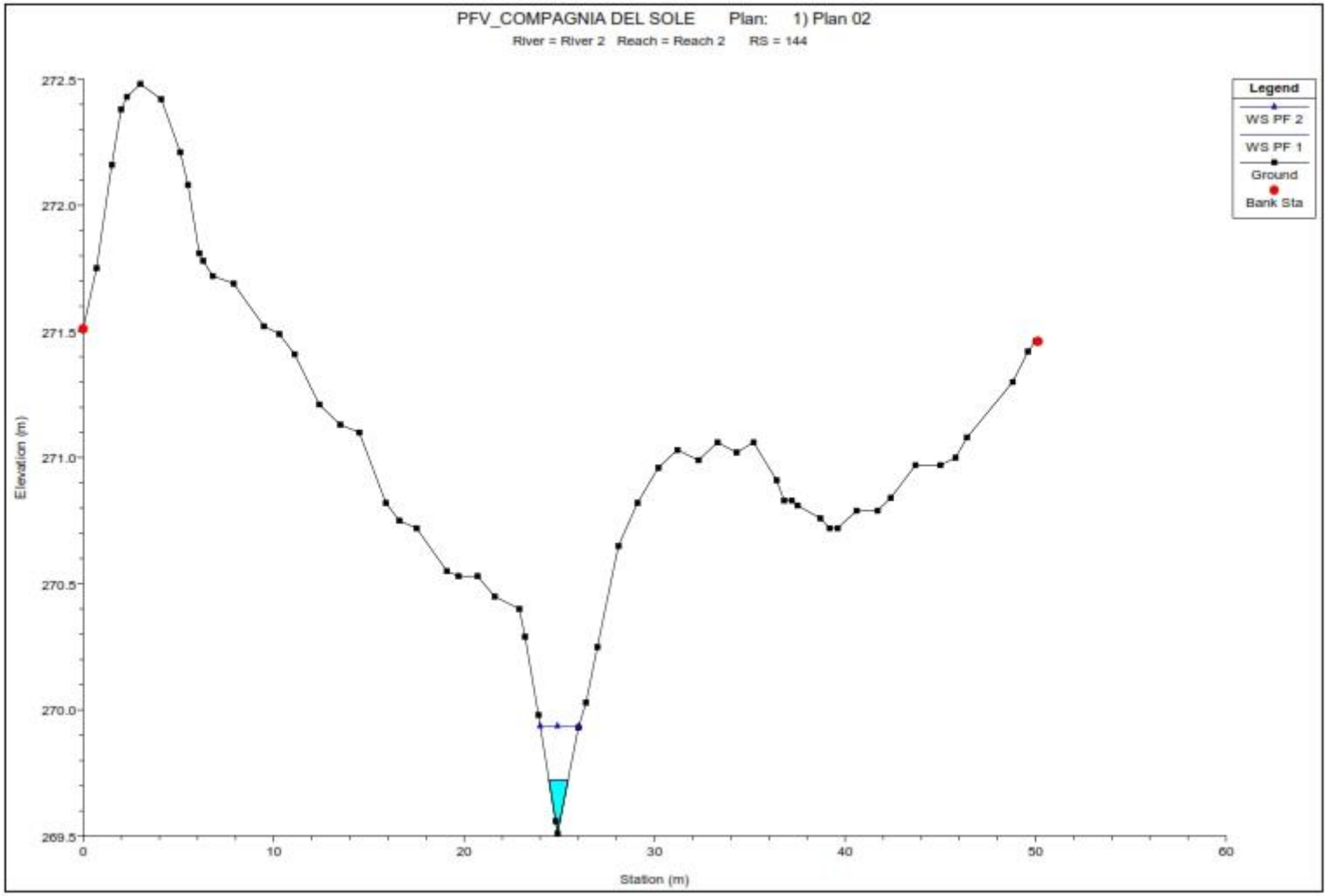

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 2 Reach = Reach 2 RS = 25
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
258.0
257.5
257.0
256.5
256.0
255.5
0
10
20
30
40
50
60
70

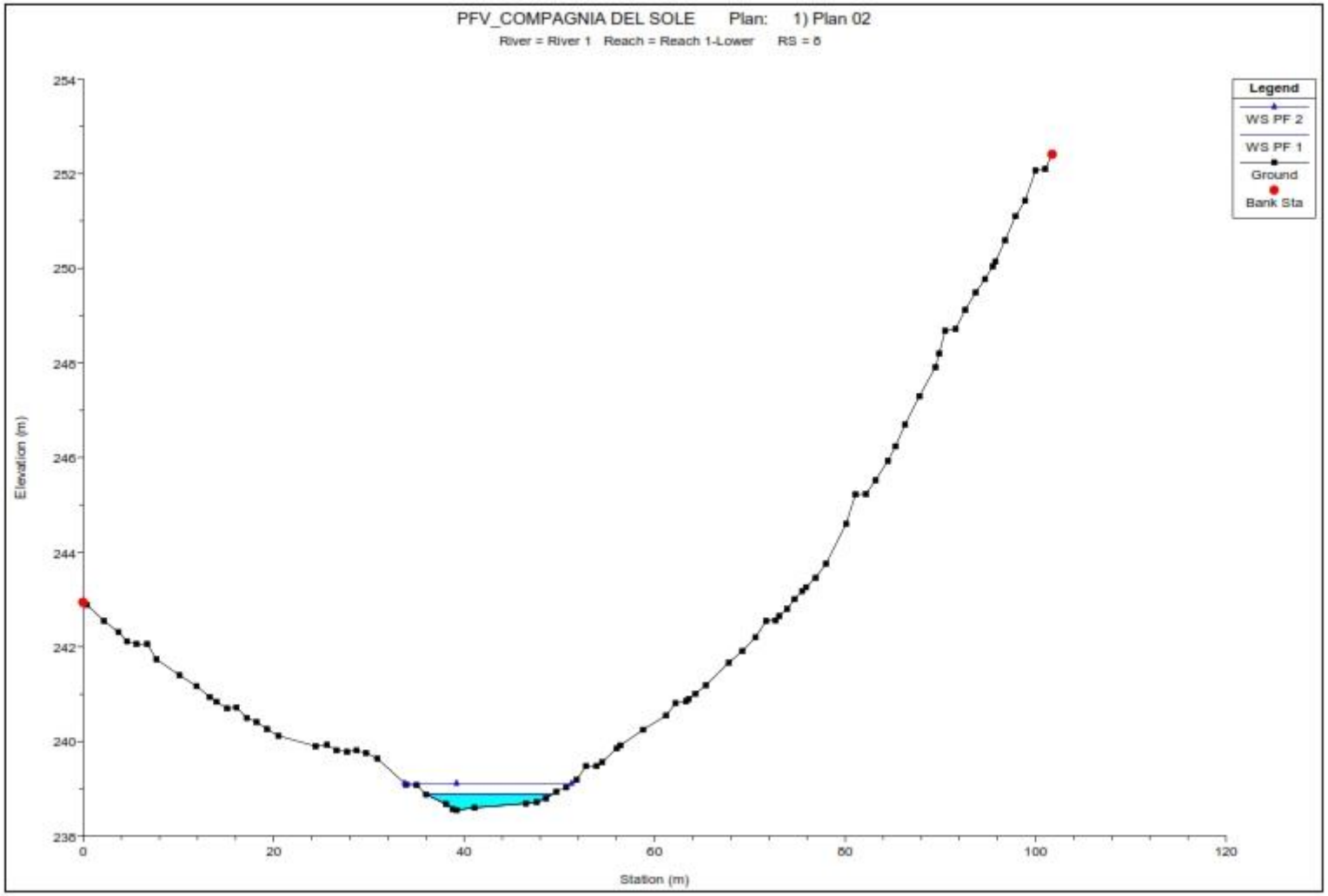

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 2 Reach = Reach 2 RS = 50
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
263
262
261
260
259
256
257
0
10
20
30
40
50
60
70

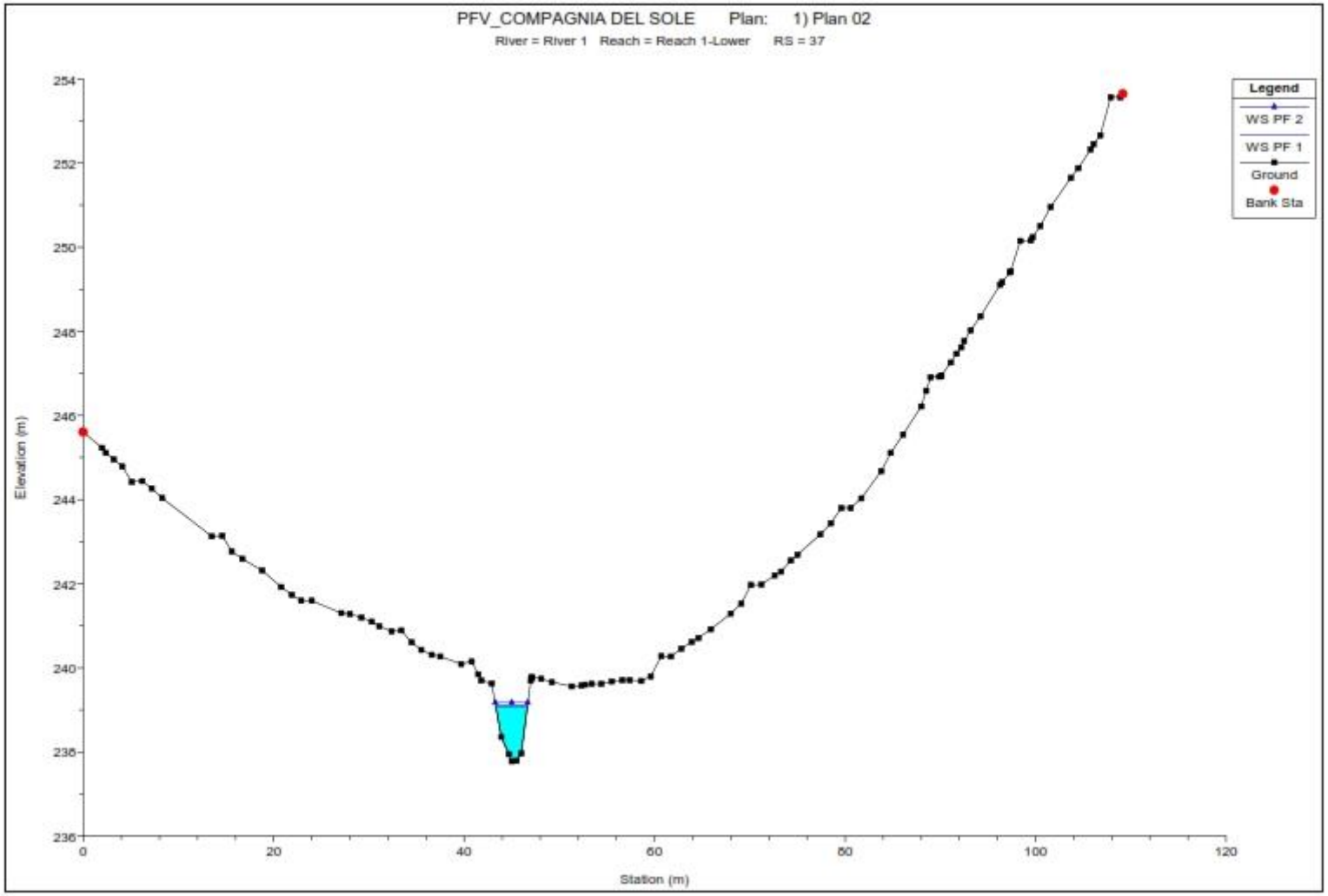

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 2 Reach = Reach 2 RS = 74
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
266
265
264
263
262
261
260
259
258
0
10
20
30
40
50
60

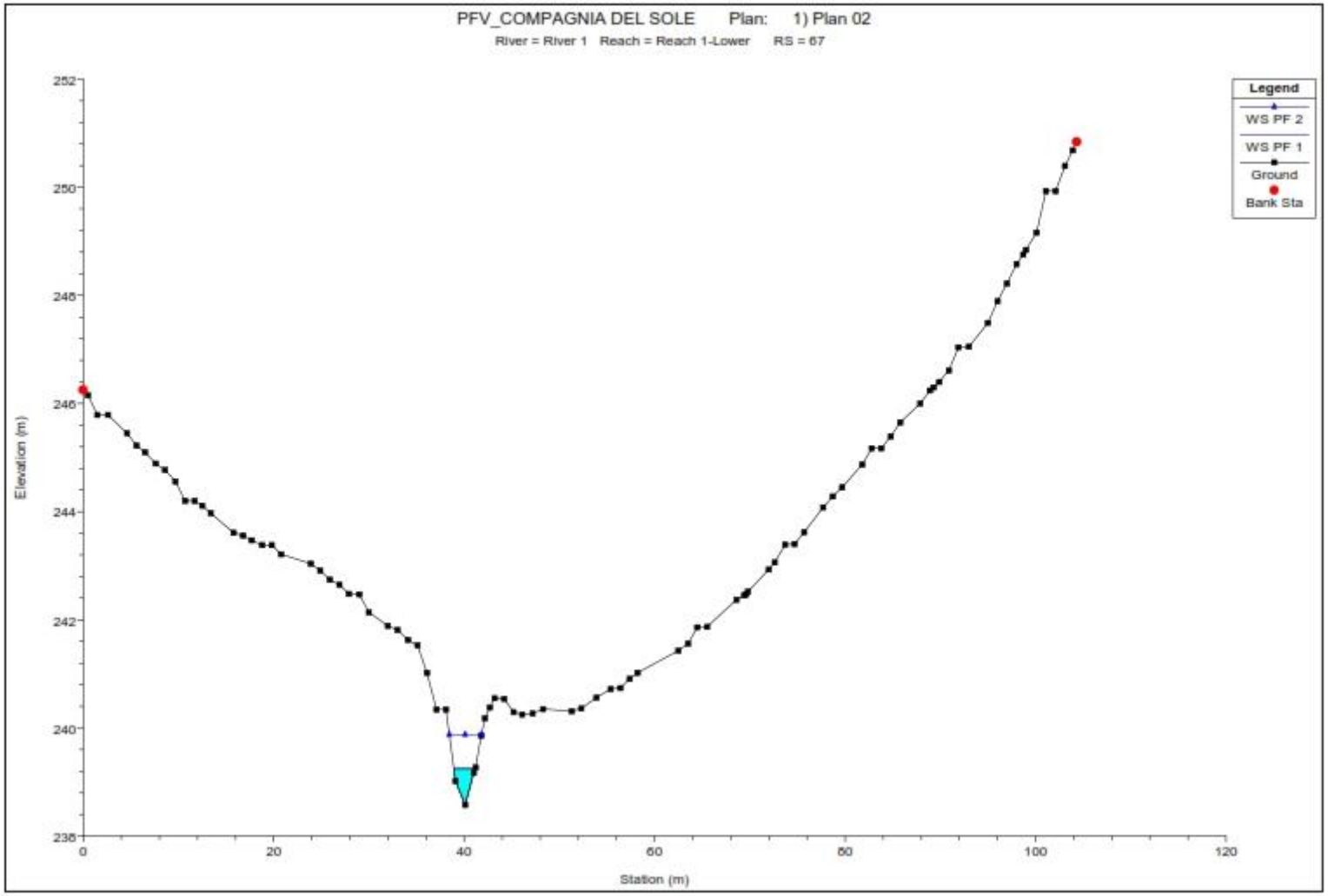

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 2 Reach = Reach 2 RS = 99
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
270
268
266
264
262
260
0
10
20
30
40
50
60

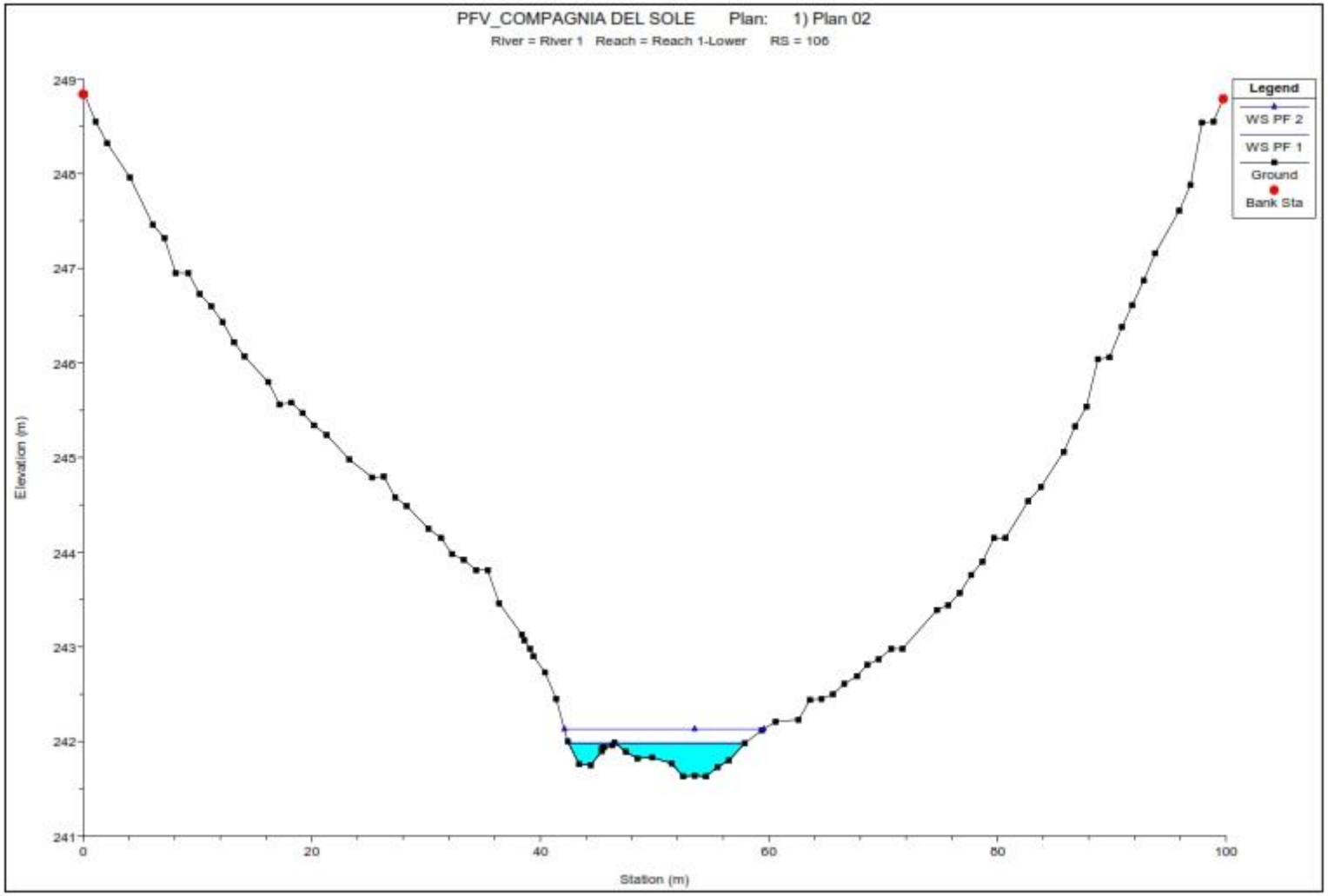

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 2 Reach = Reach 2 RS = 123
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
271
270
269
268
267
266
265
0
10
20
30
40
50

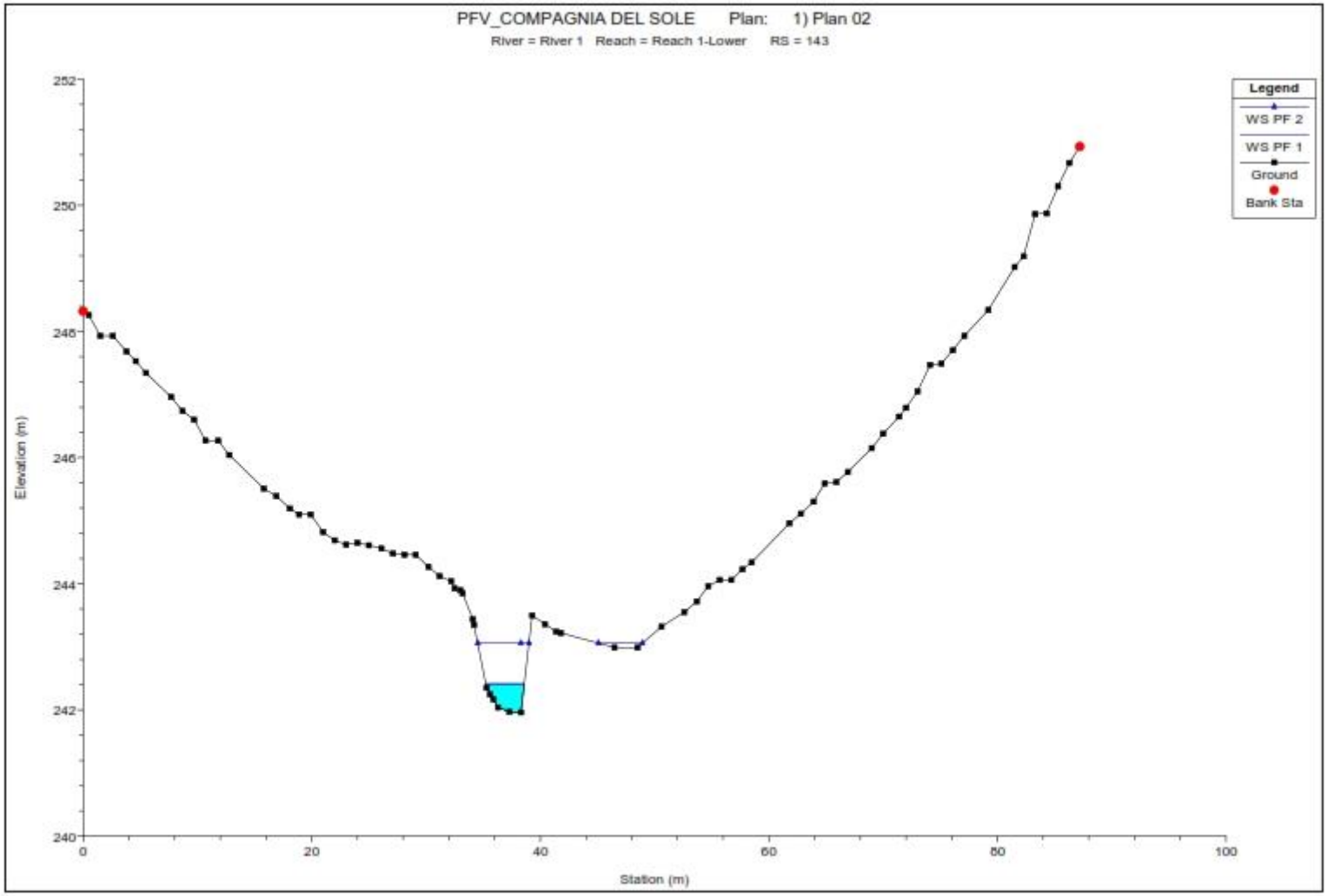

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 2 Reach = Reach 2 RS = 144
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
272.5
272.0
271.5
271.0
270.5
270.0
269.5
0
10
20
30
40
50
60

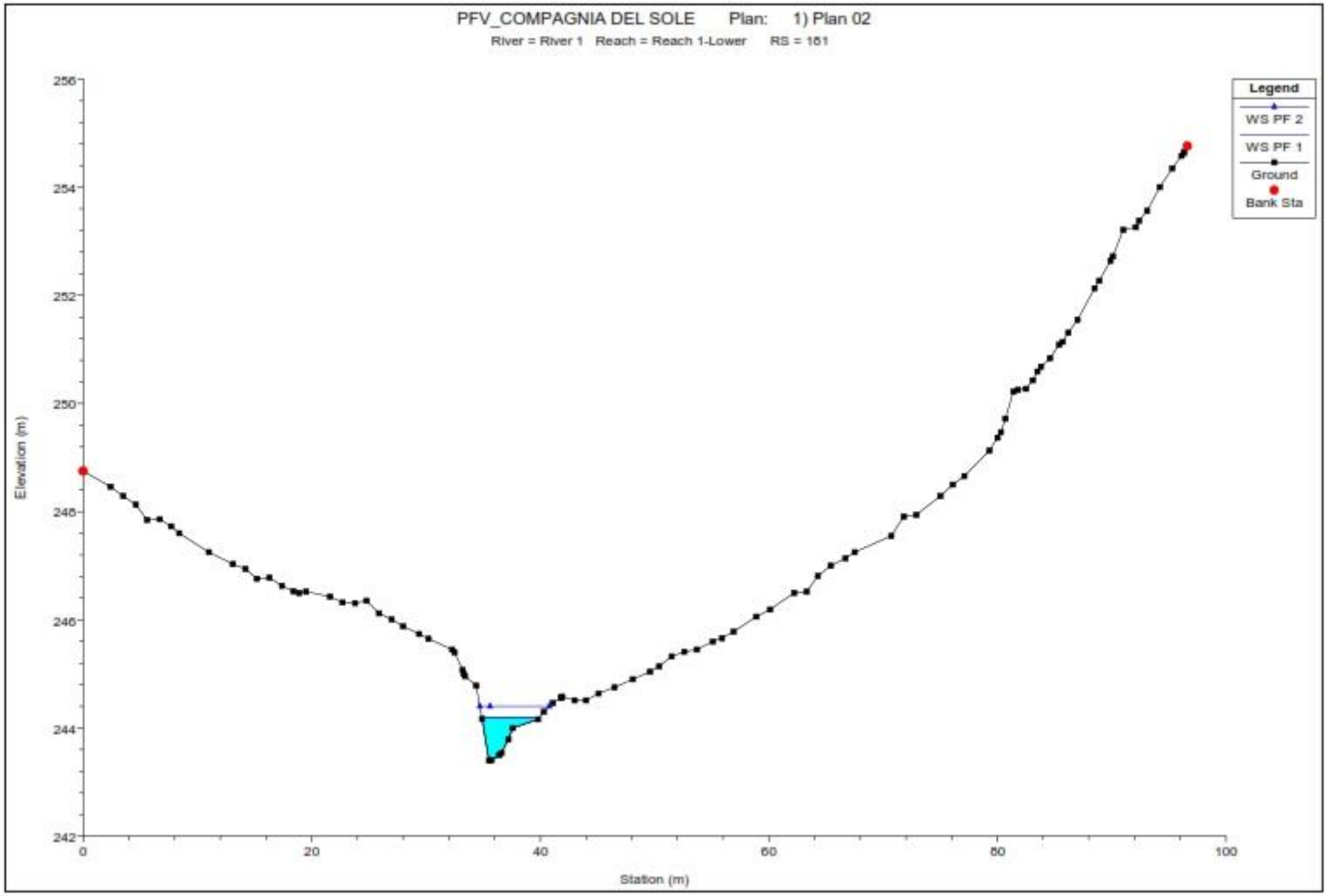

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 6
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
254
252
250
248
246
244
242
240
238
0
20
40
60
80
100
120

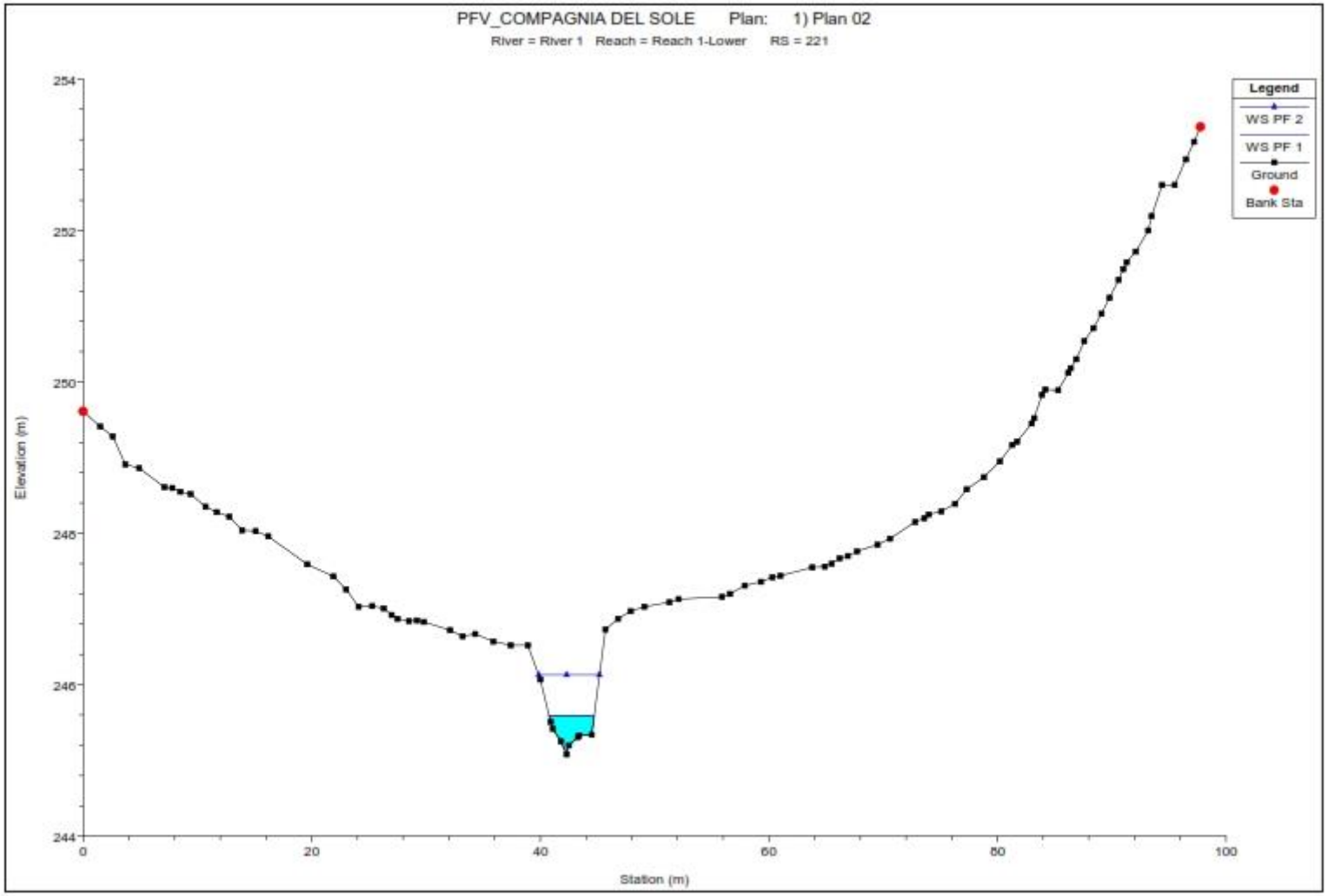

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 37
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
254
252
250
248
246
244
242
240
238
236
0
20
40
60
80
100
120

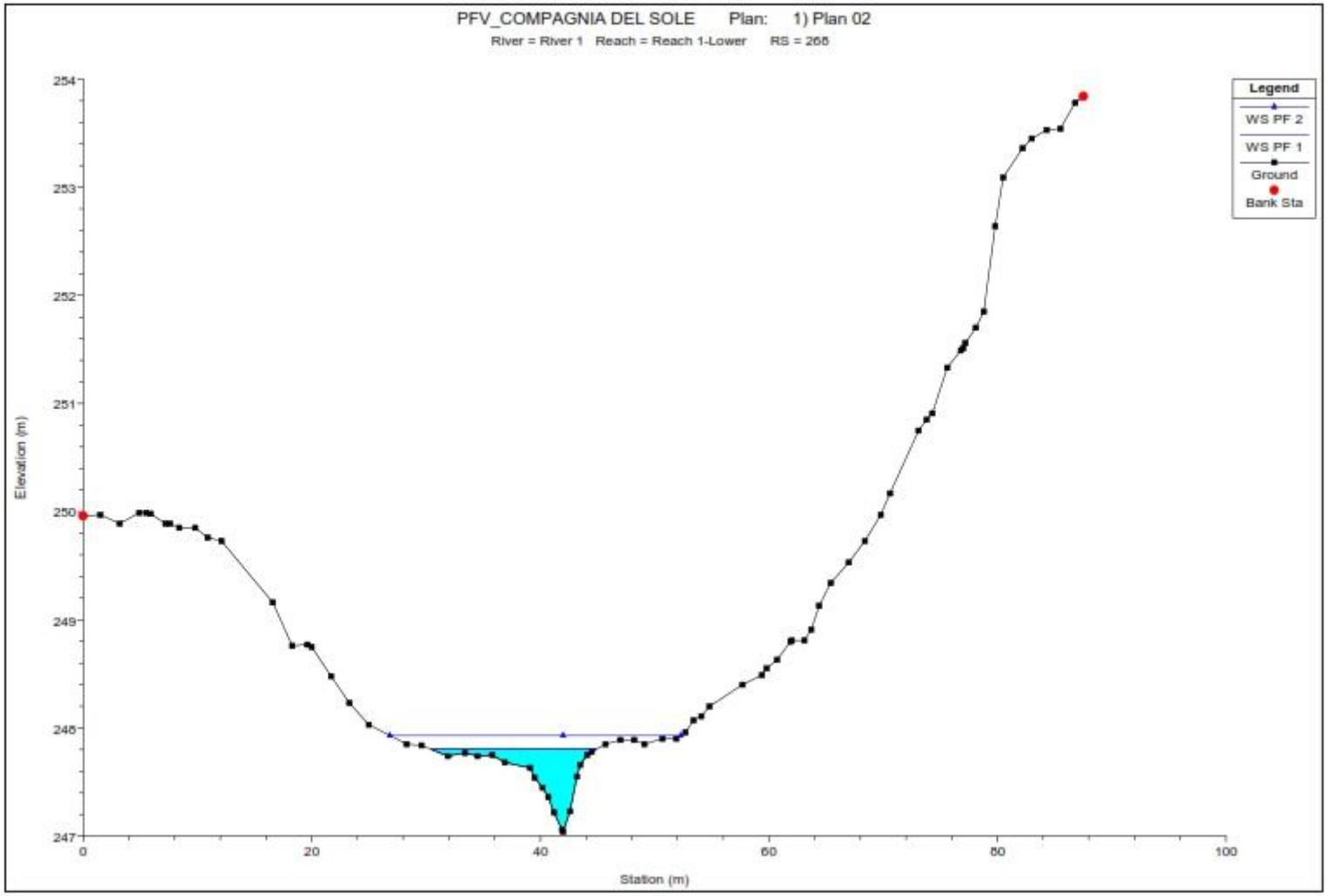

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 67
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
252
250
248
246
244
242
240
238
0
20
40
60
80
100
120

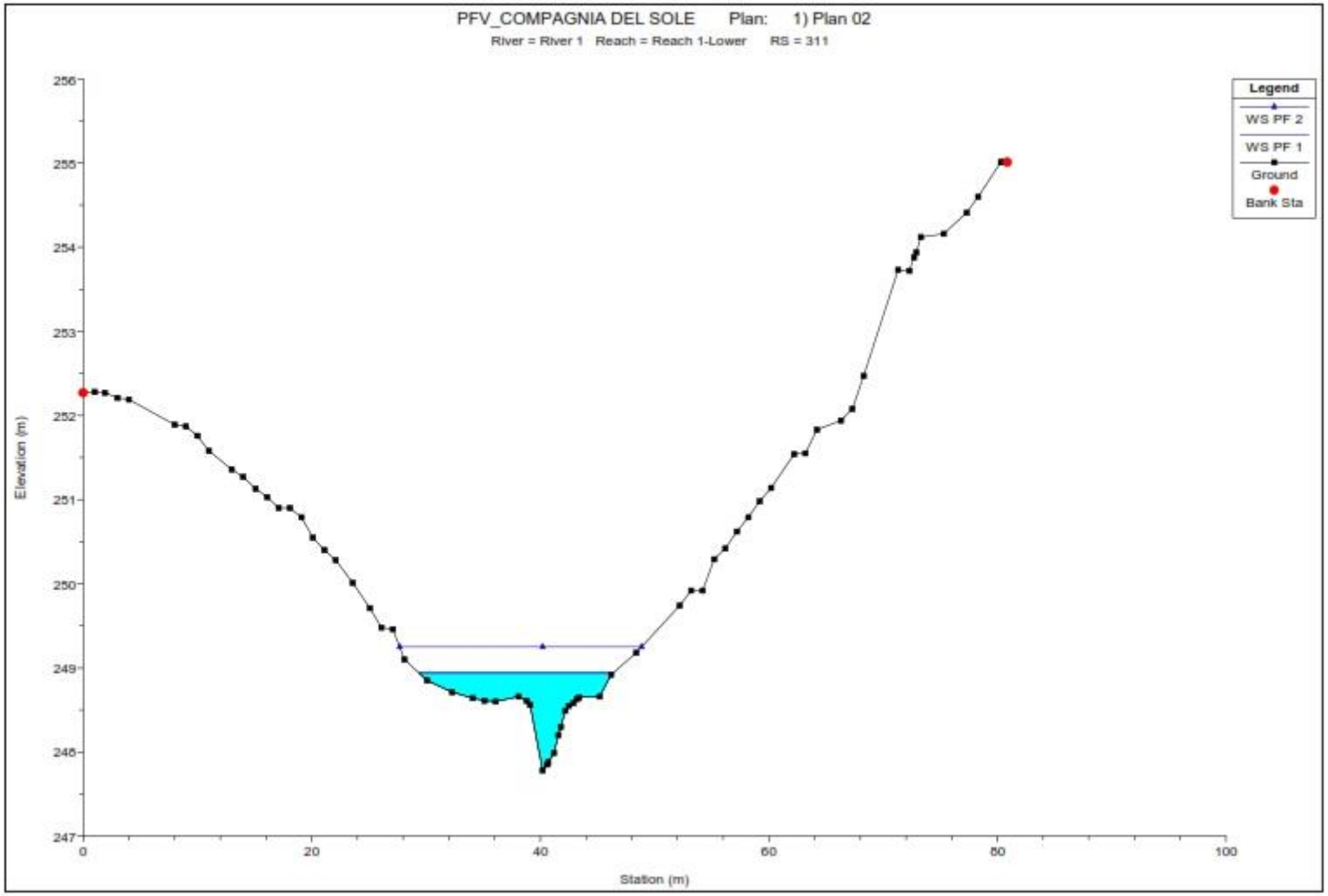

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 106
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
249
248
247
246
245
244
243
242
241
0
20
40
60
80
100

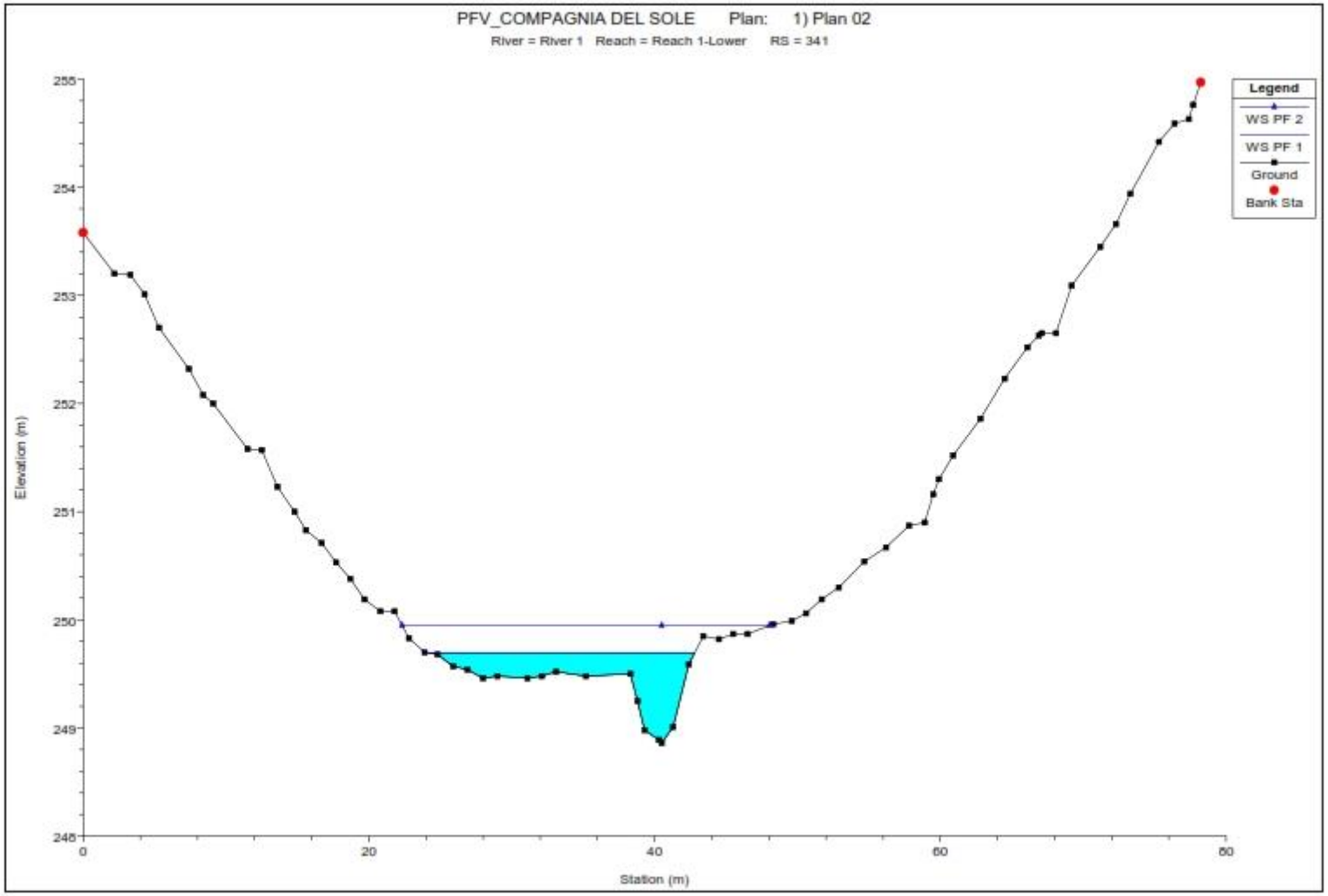

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 143
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
252
250
248
246
244
242
240
0
20
40
60
80
100

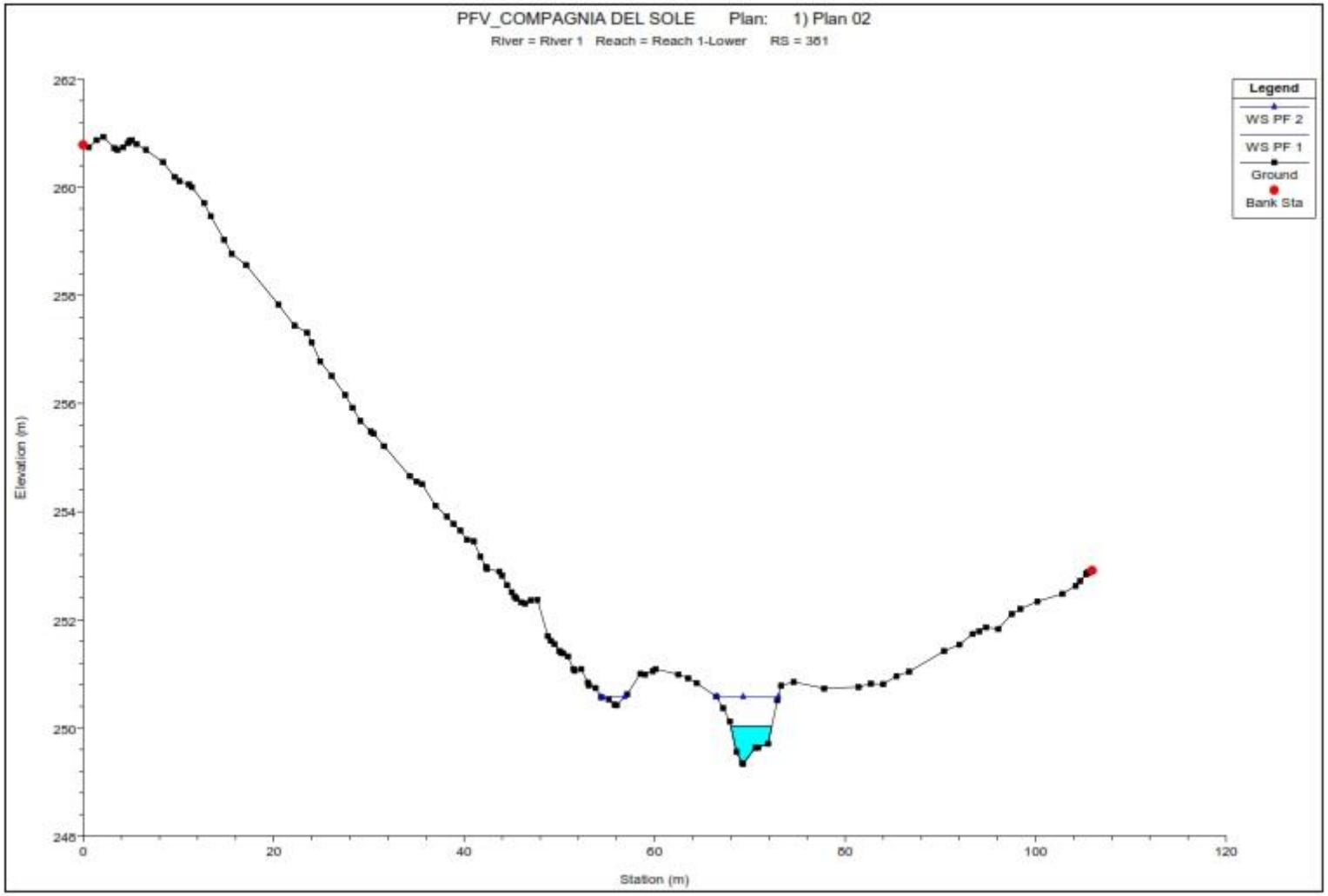

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 161
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
256
254
252
250
248
246
244
242
0
20
40
60
80
100

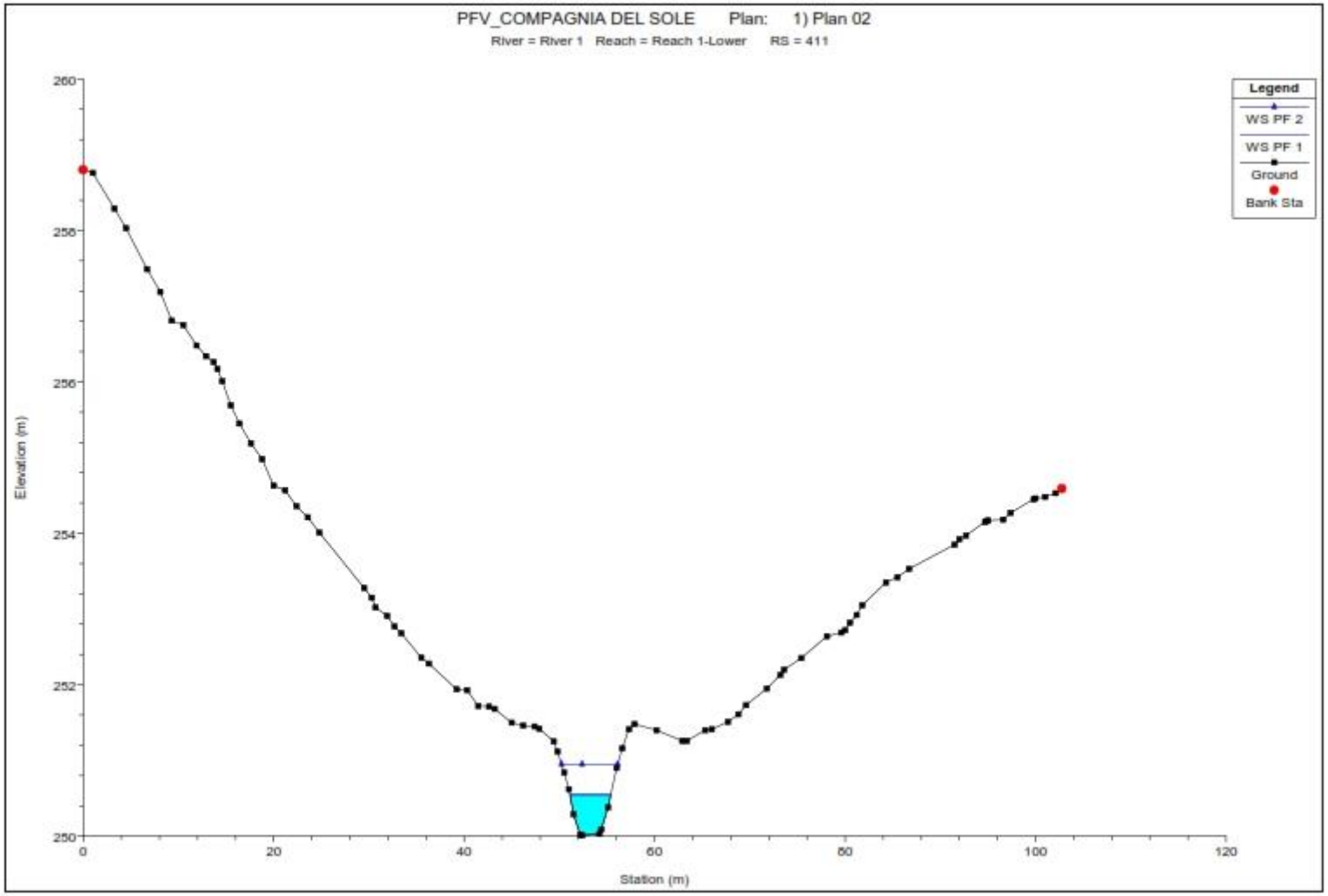

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 221
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
254
252
250
248
246
244
0
20
40
60
80
100

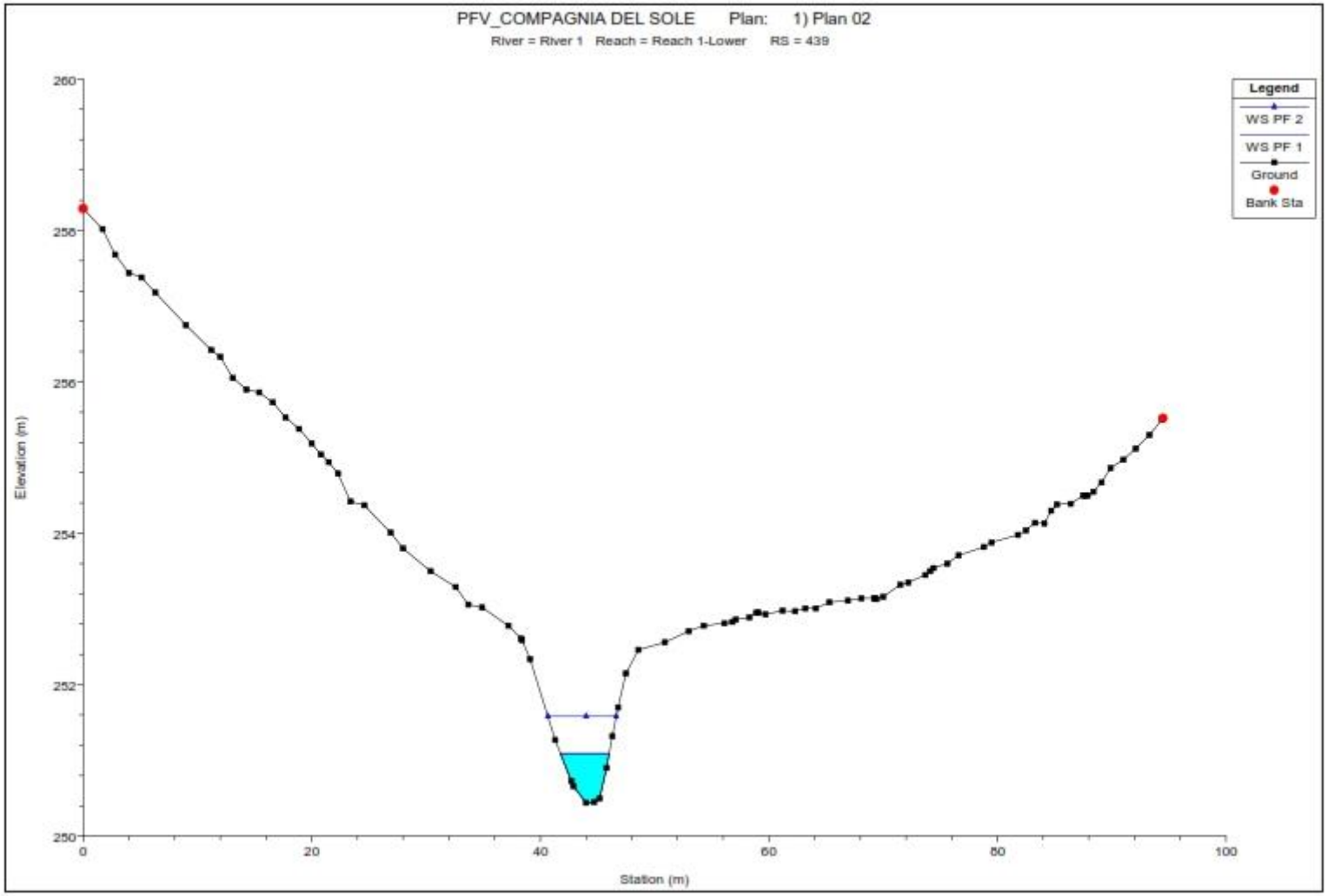

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 265
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
254
253
252
251
250
249
248
247
0
20
40
60
80
100

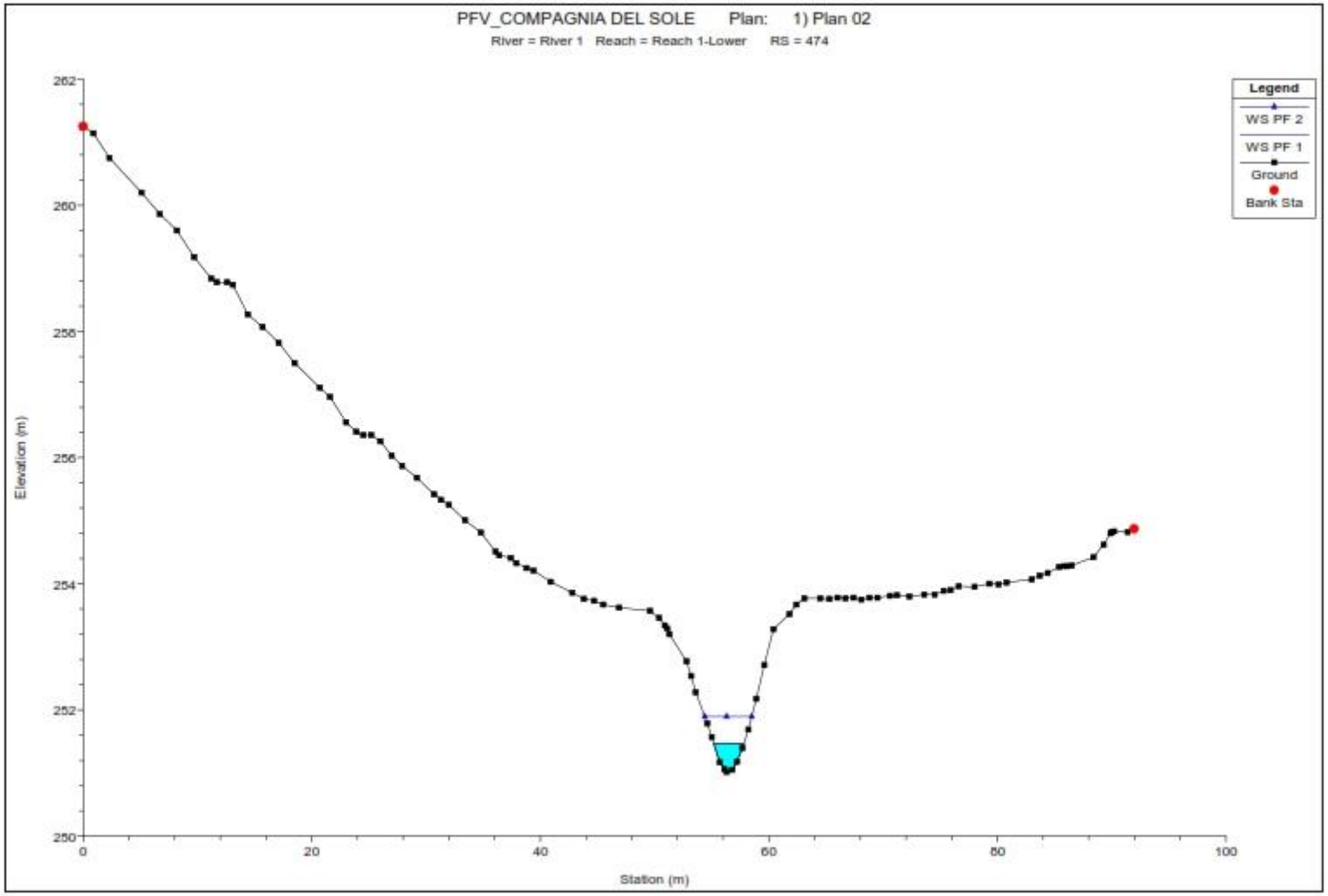

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 311
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
256
255
254
253
252
251
250
249
248
247
0
20
40
60
80
100

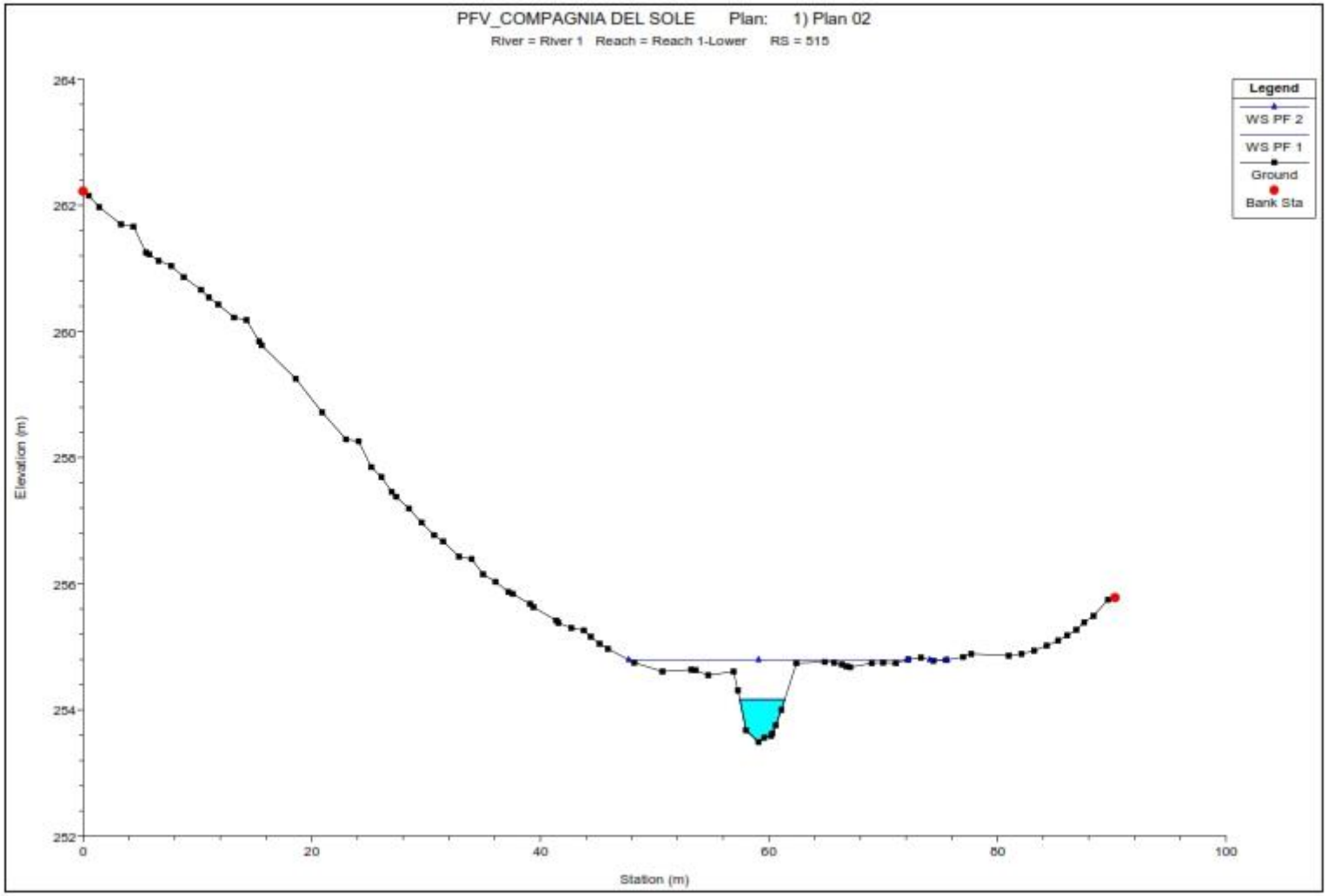

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 341
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
255
254
253
252
251
250
249
248
0
20
40
60
80

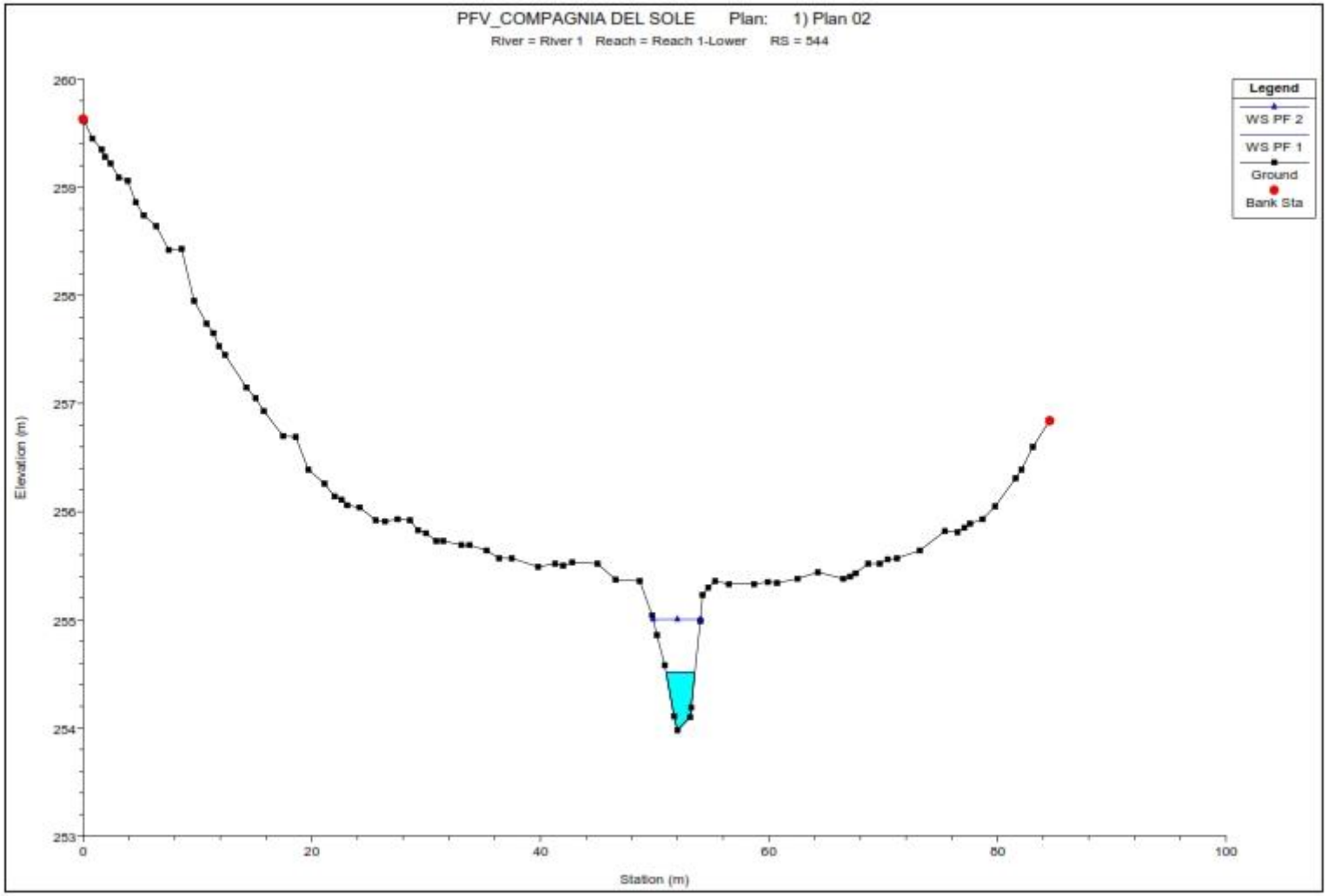

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 361
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
262
260
258
256
254
252
250
248
0
20
40
60
80
100
120

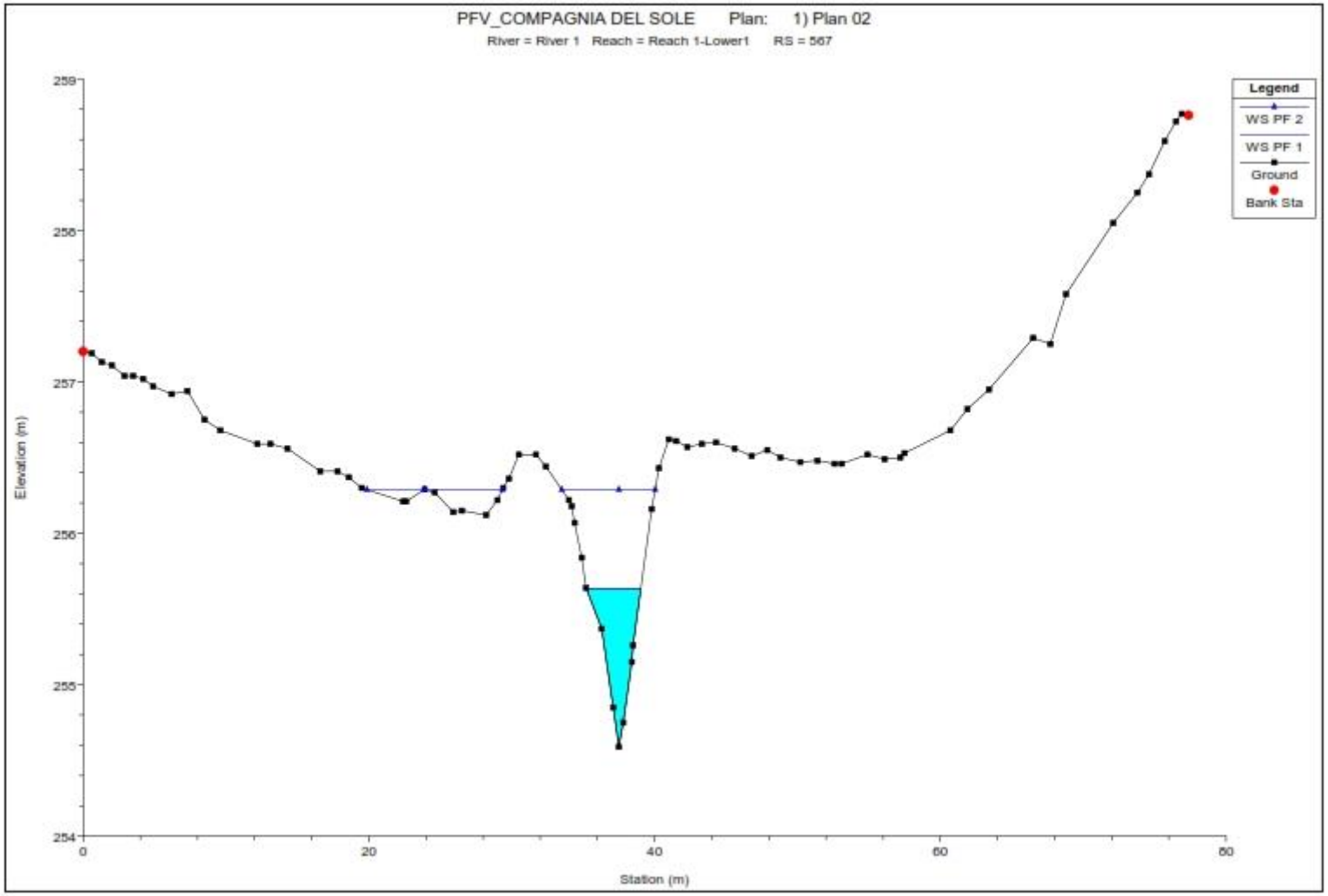

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 411
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
260
256
256
254
252
250
0
20
40
60
80
100
120

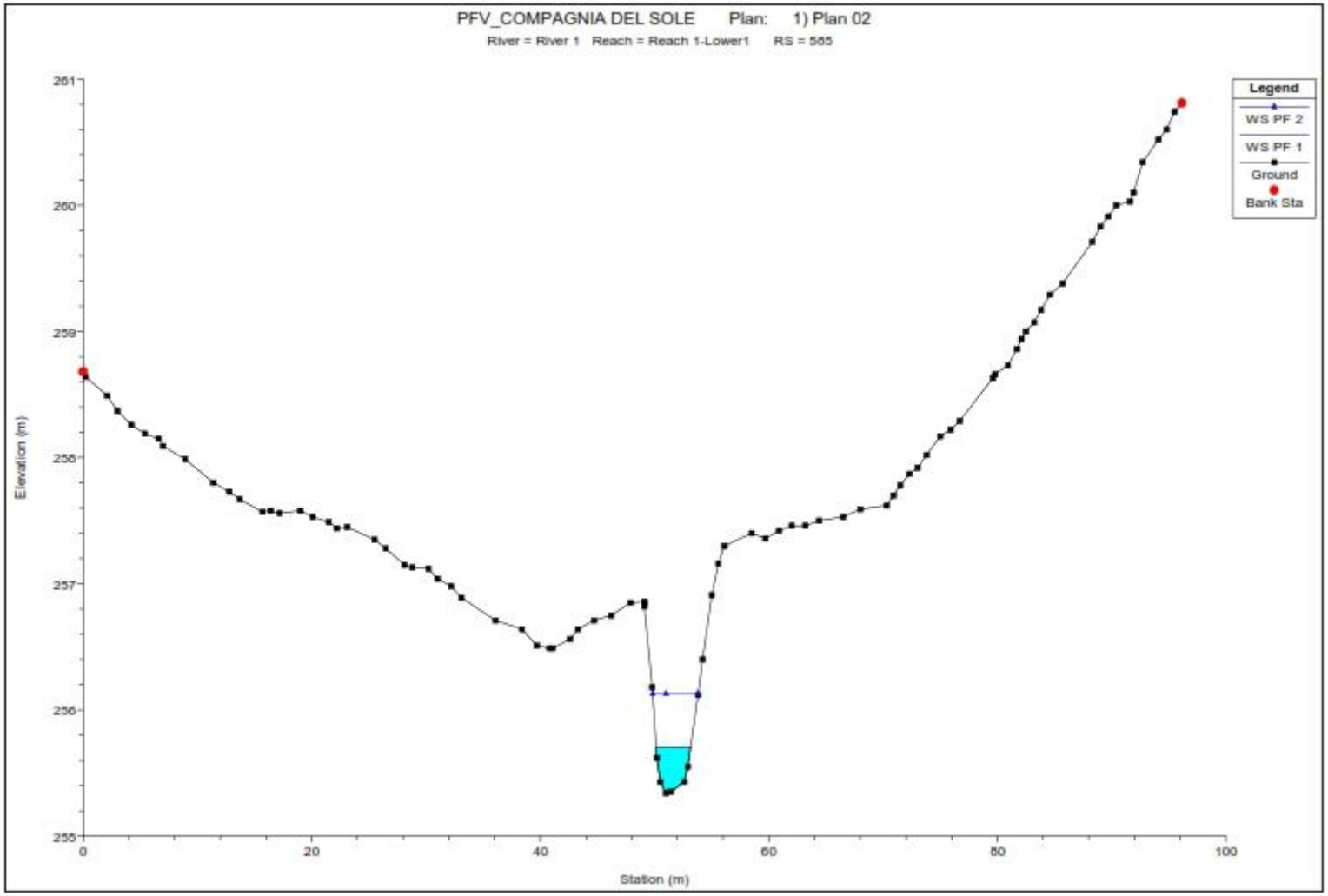

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 439
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
260
258
256
254
252
250
0
20
40
60
80
100

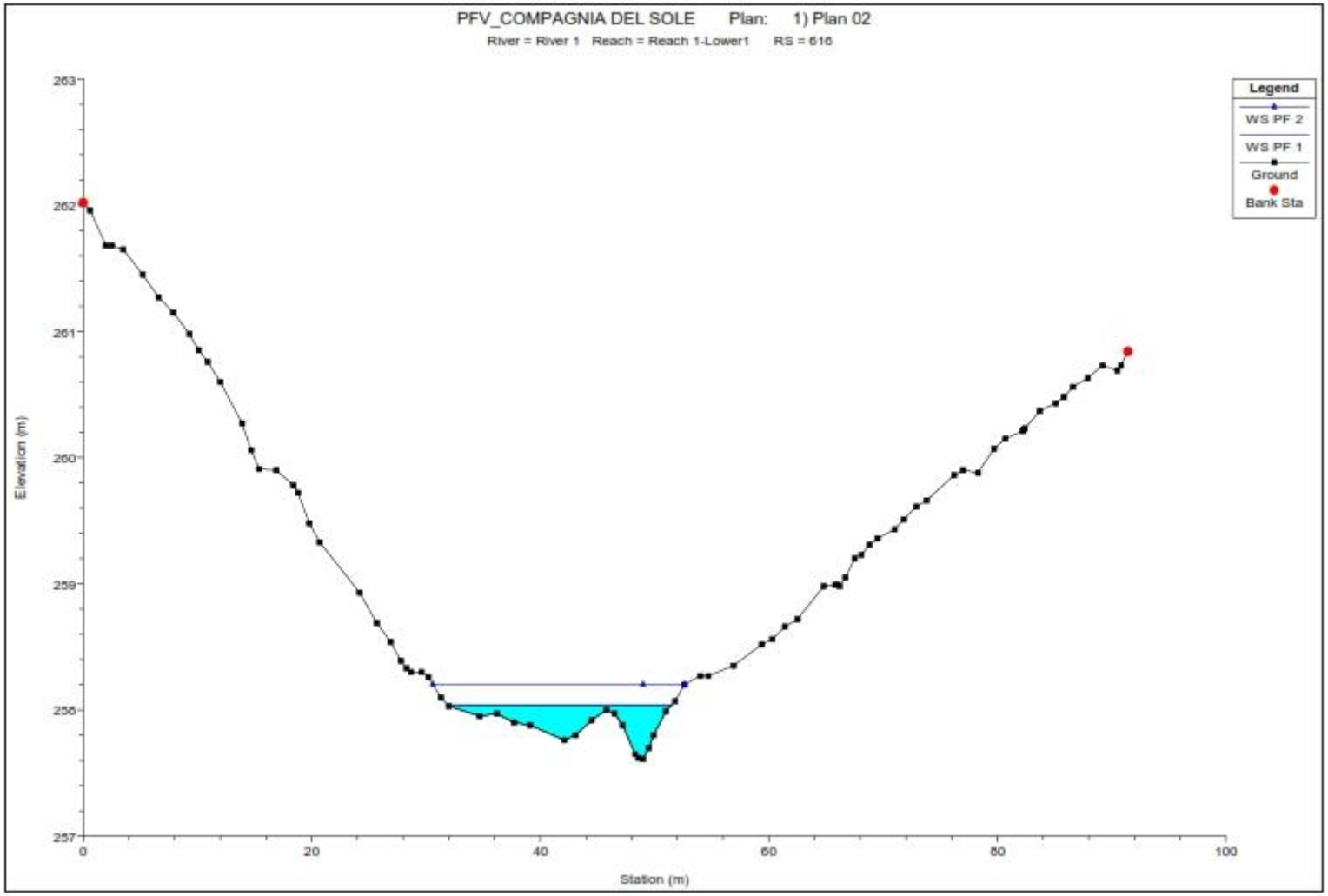

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 474
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
262
260
256
256
254
252
250
0
20
40
60
80
100

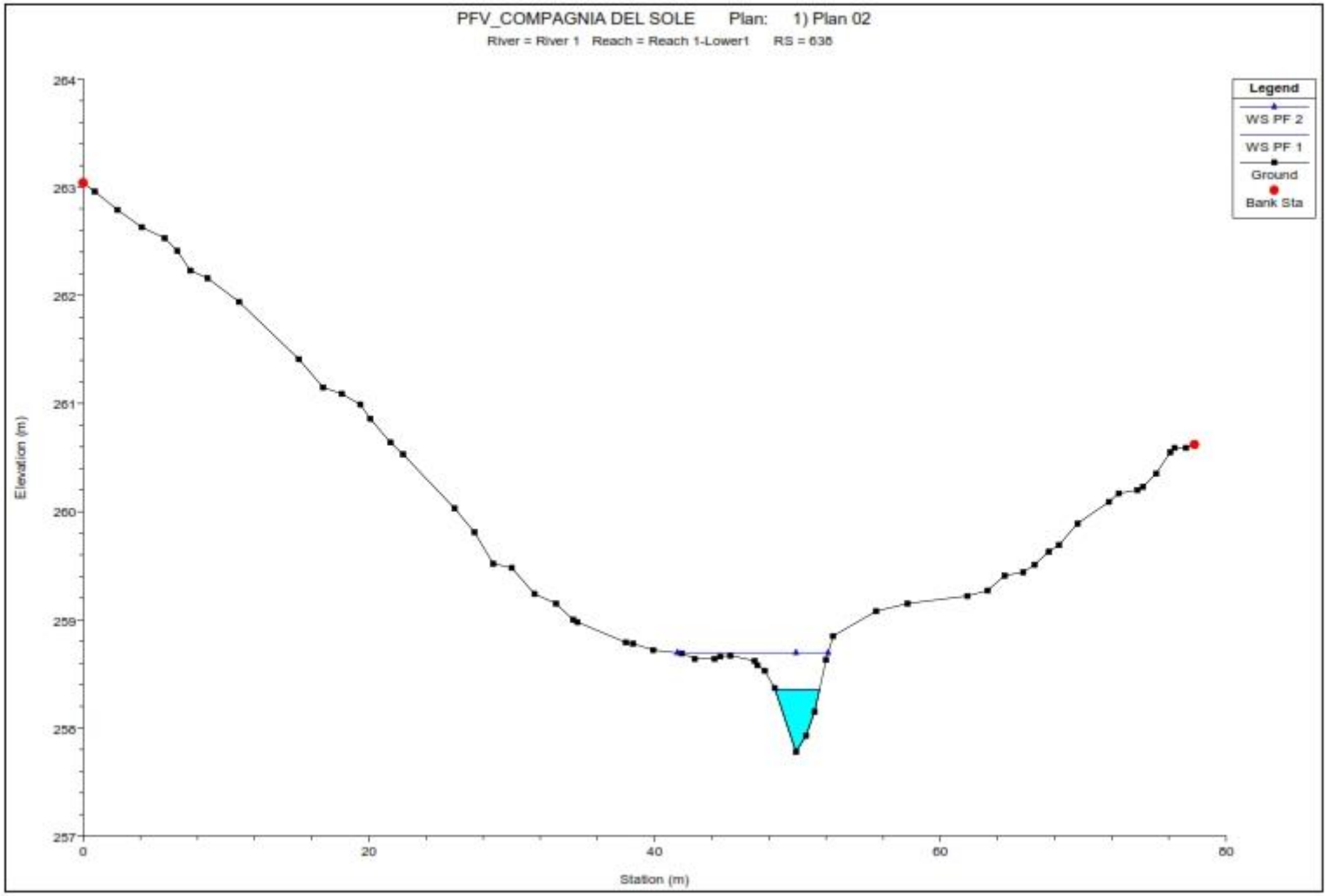

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 515
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
264
262
260
258
256
254
252
0
20
40
60
80
100

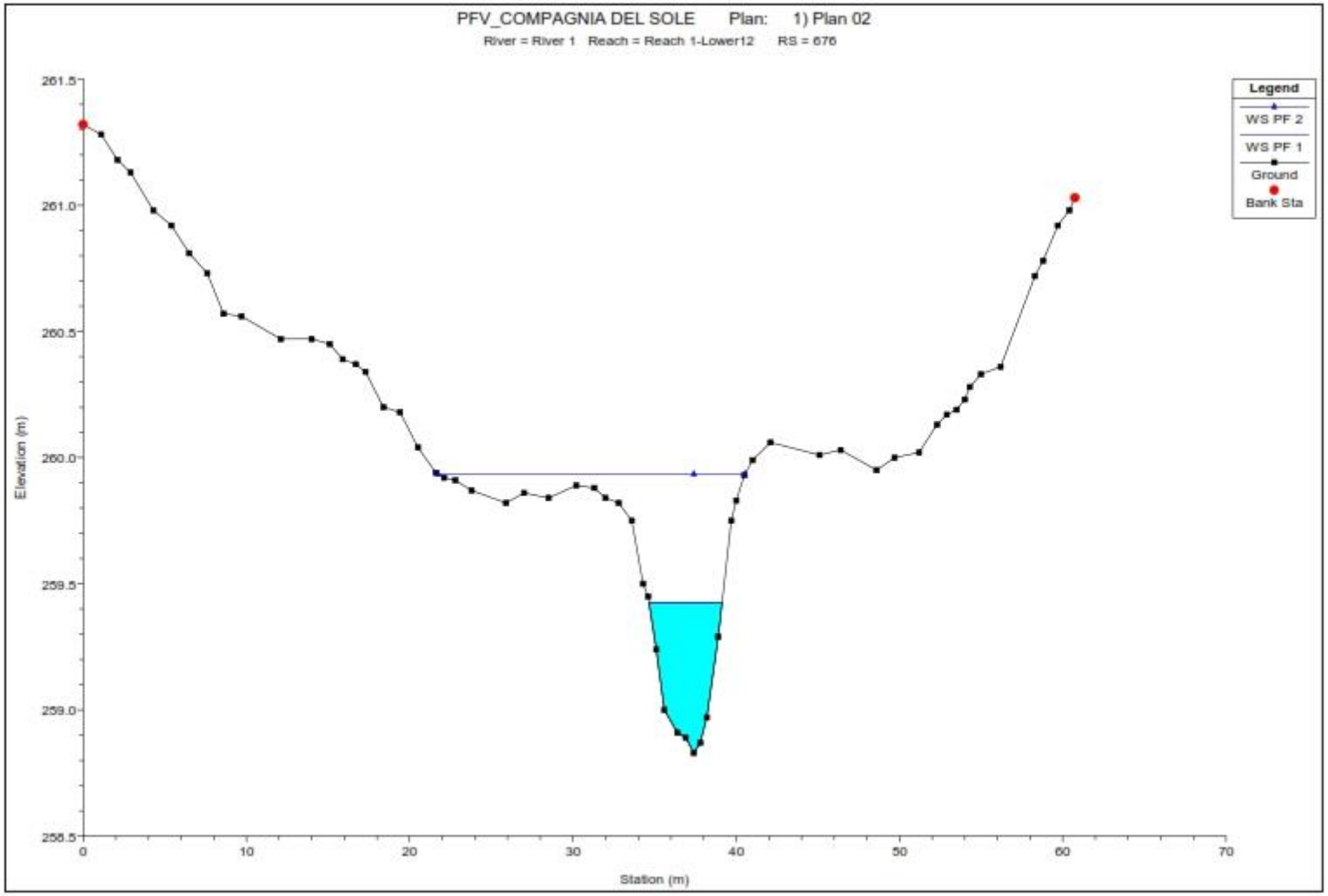

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower RS = 544
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
260
259
258
257
256
255
254
253
0
20
40
60
80
100

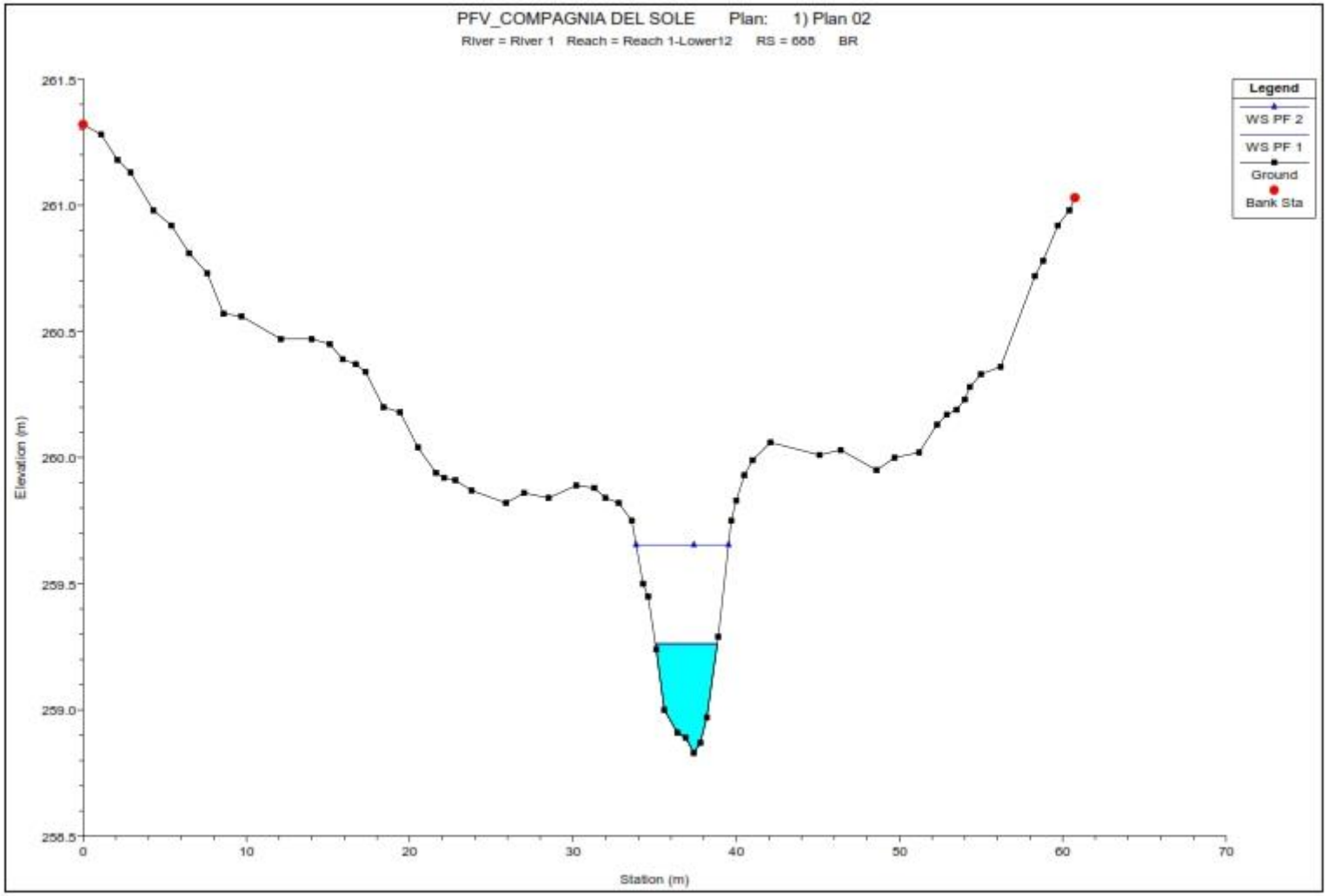

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower1 RS = 567
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
259
258
257
256
255
254
0
20
40
60
80

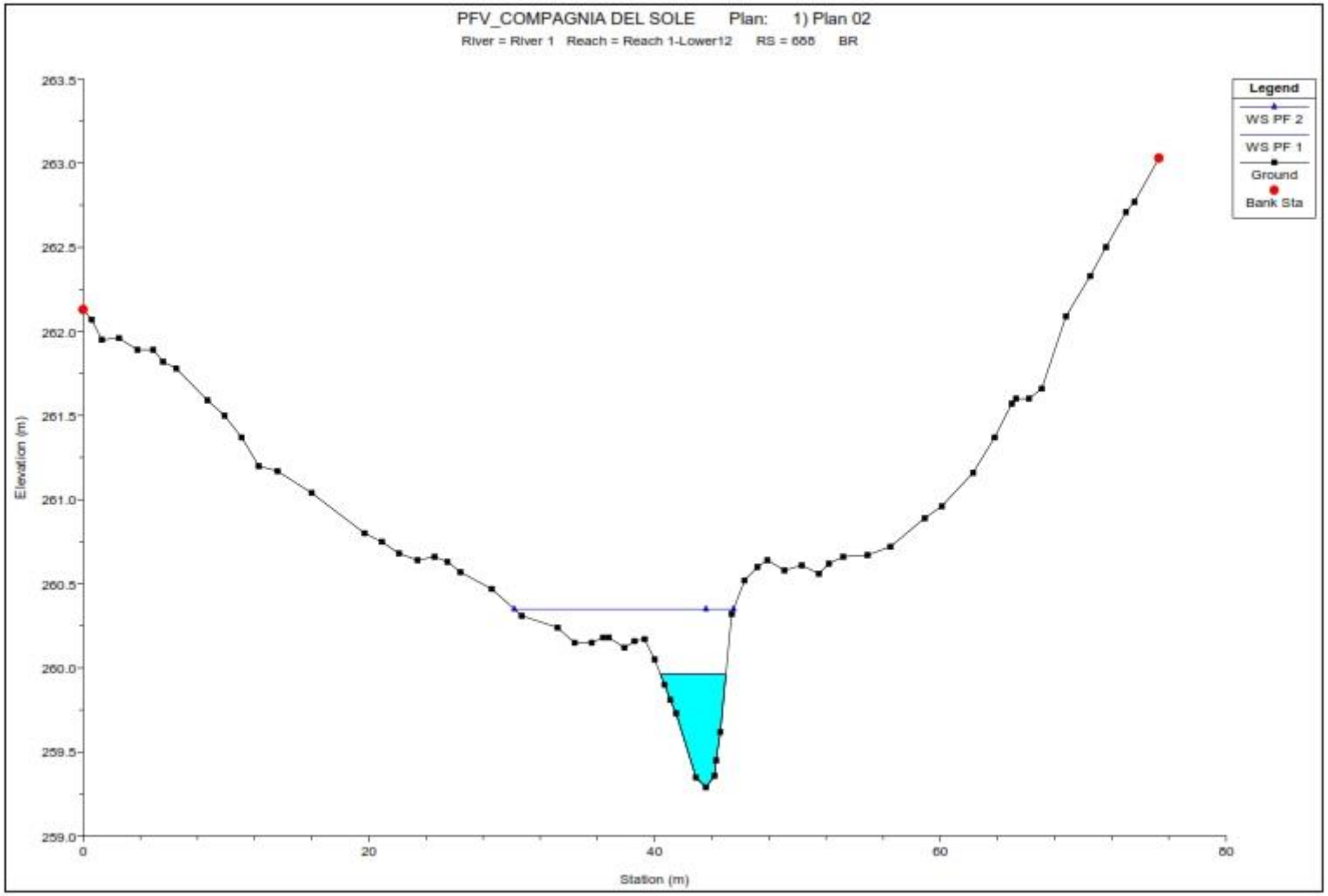

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower1 RS = 565
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
261
260
259
258
257
256
255
0
20
40
60
80
100

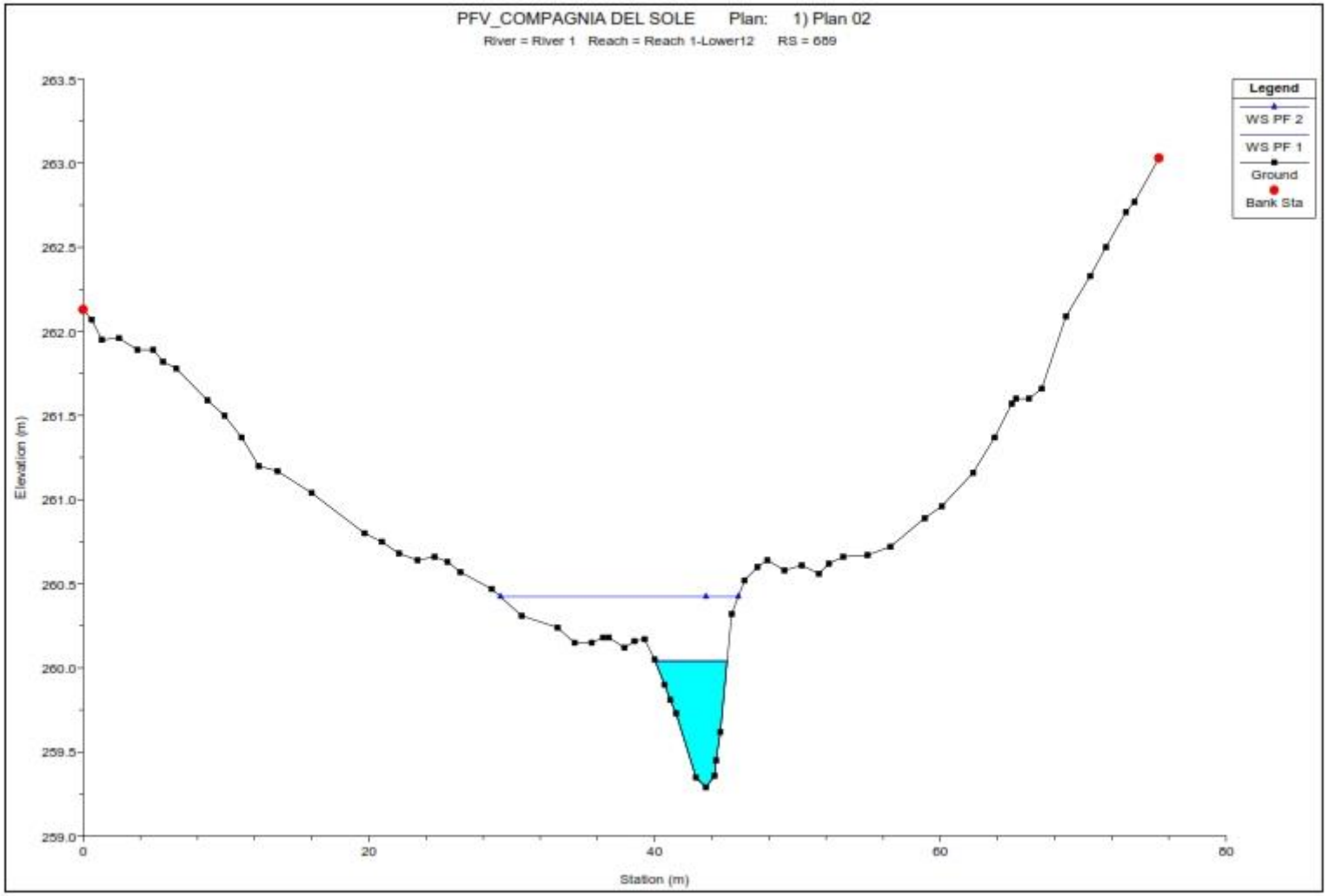

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower1 RS = 616
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
263
262
261
260
259
258
257
0
20
40
60
80
100

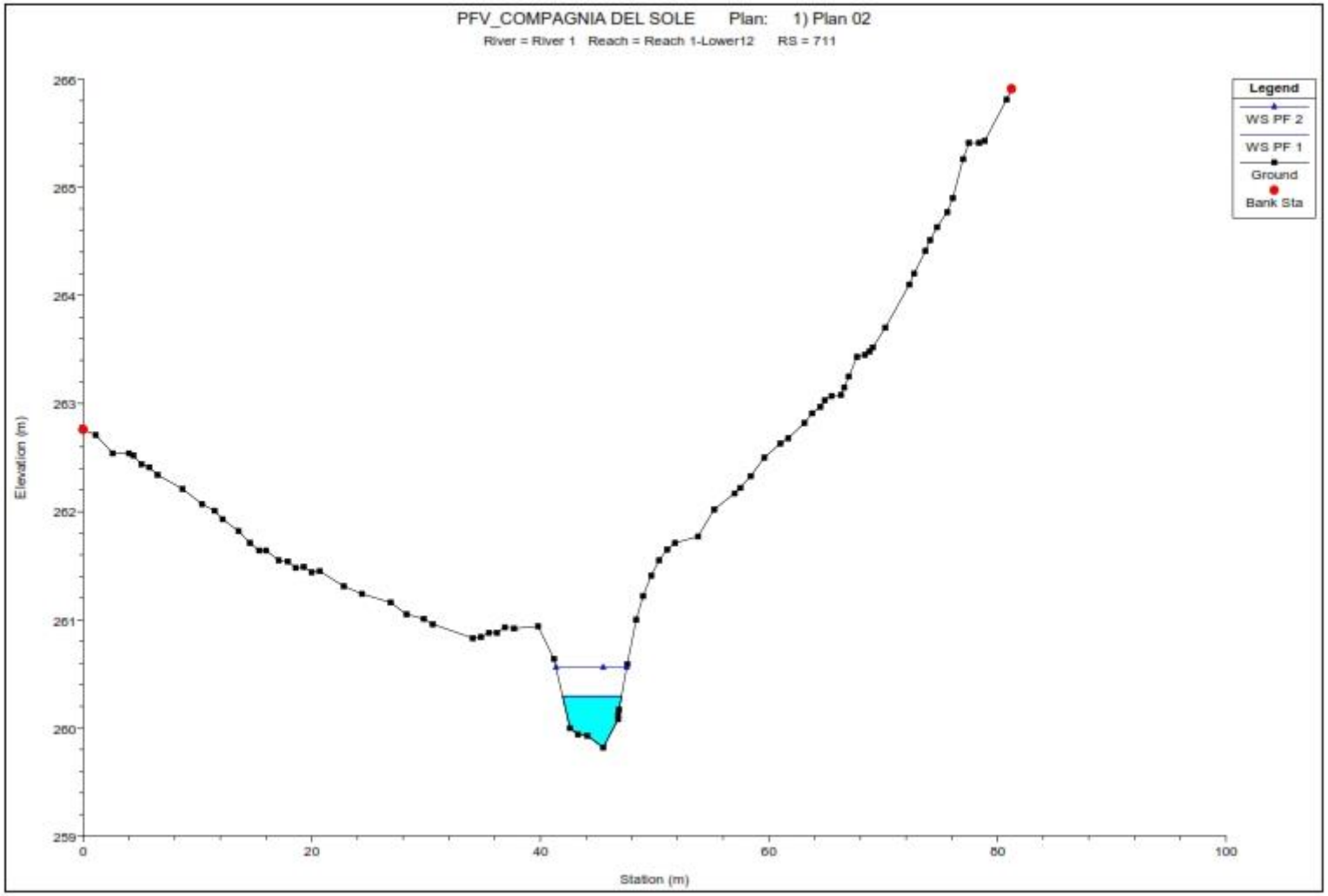

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower1 RS = 636
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
264
263
262
261
260
259
258
257
0
20
40
60
80

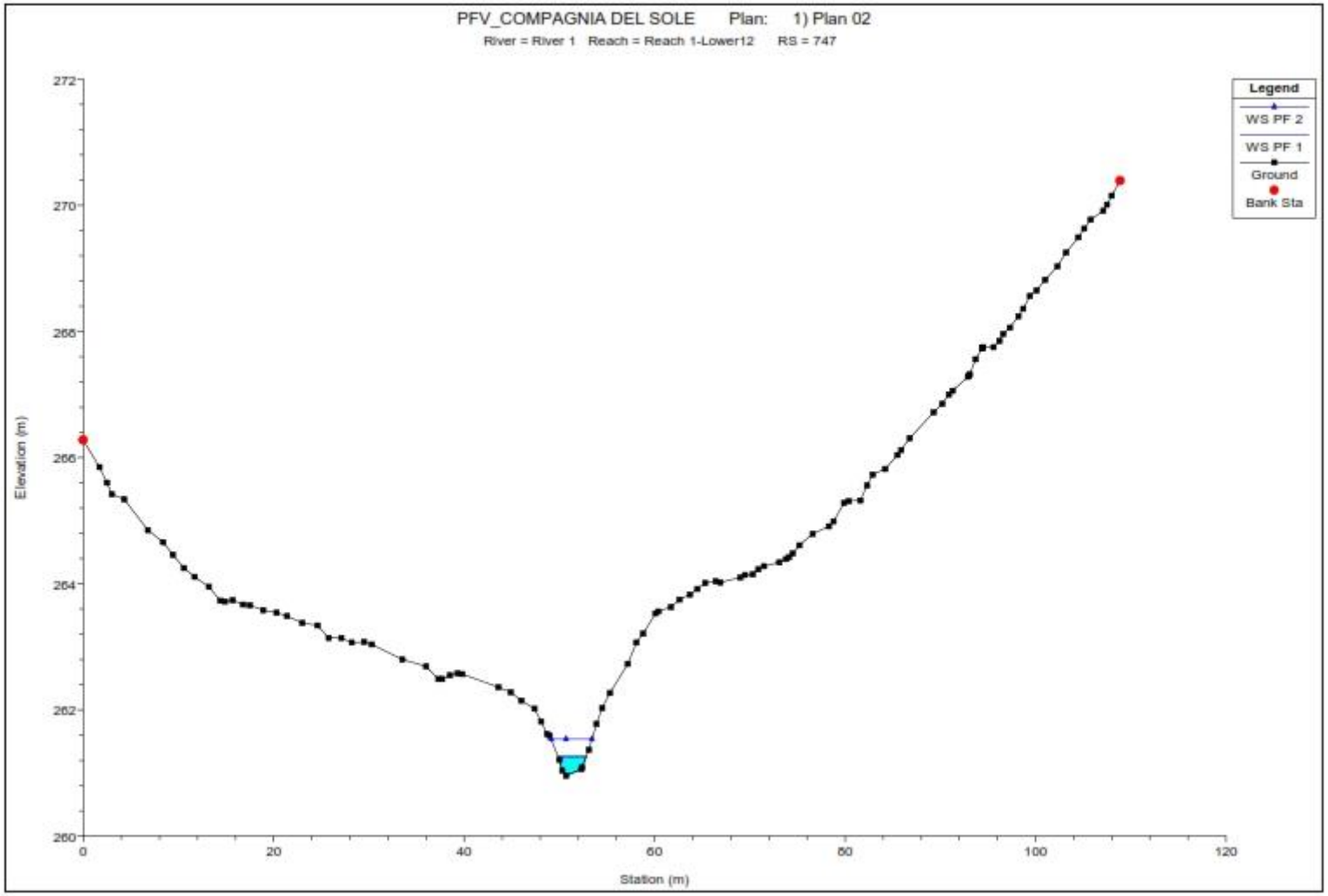

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower12 RS = 676
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
261.5
261.0
260.5
260.0
259.5
259.0
258.5
0
10
20
30
40
50
60
70

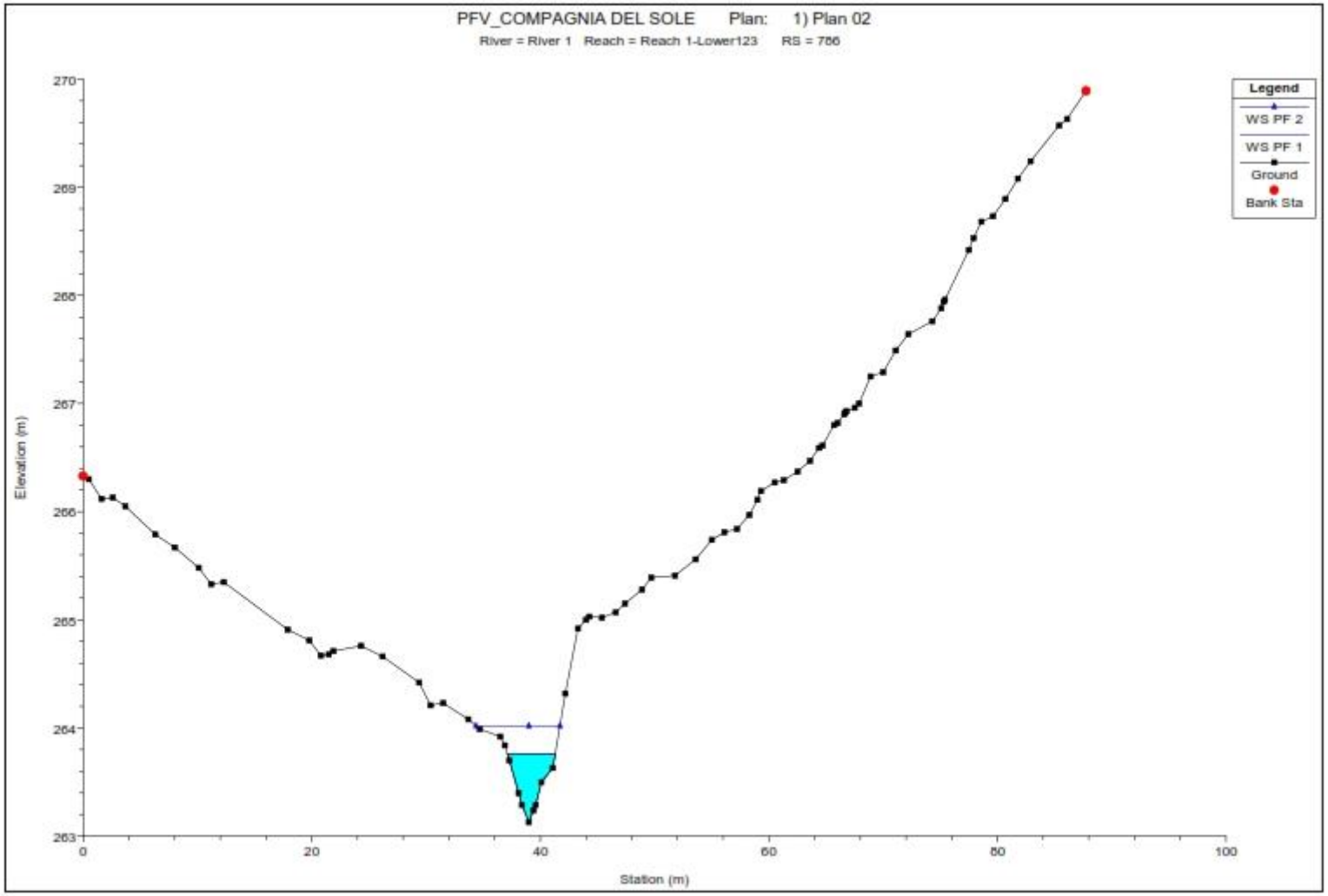

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower12 RS = 655 BR
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
261.5
261.0
260.5
260.0
259.5
259.0
258.5
0
10
20
30
40
50
60
70

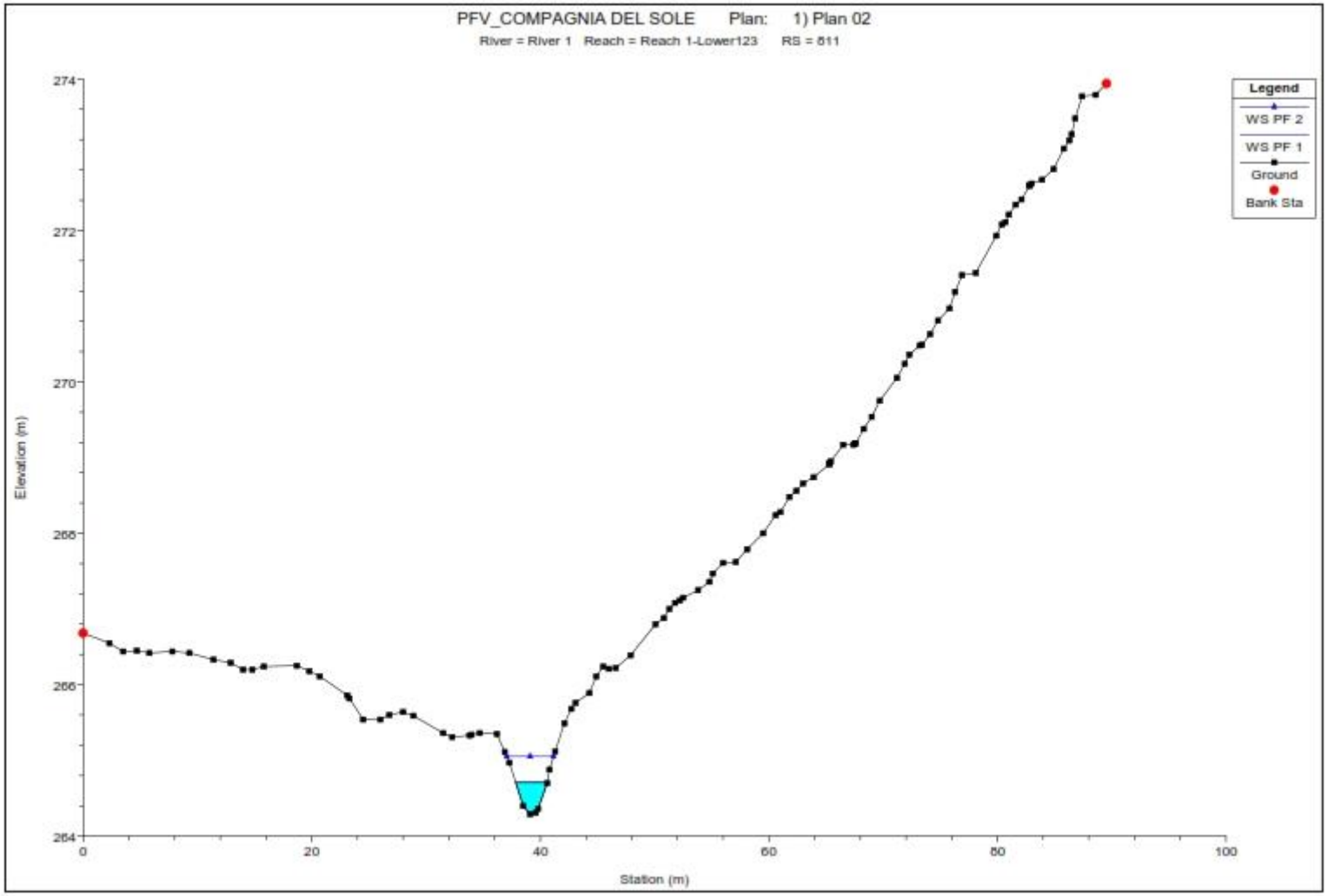

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower12 RS = 666 BR
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
263.5
263.0
262.5
262.0
261.5
261.0
260.5
260.0
259.5
259.0
0
20
40
60
80

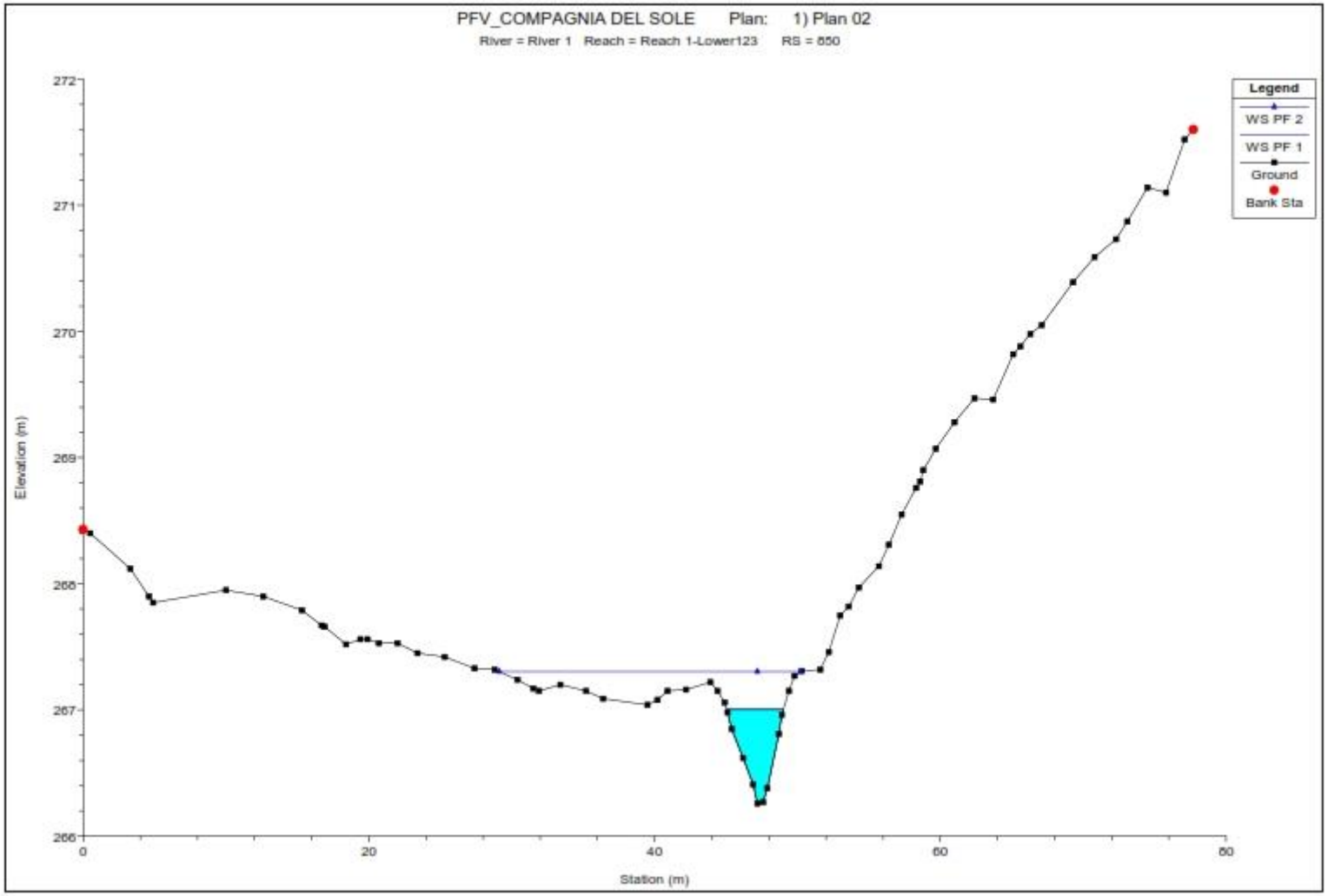

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower12 RS = 689
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
263.5
263.0
262.5
262.0
261.5
261.0
260.5
260.0
259.5
259.0
0
20
40
60
80

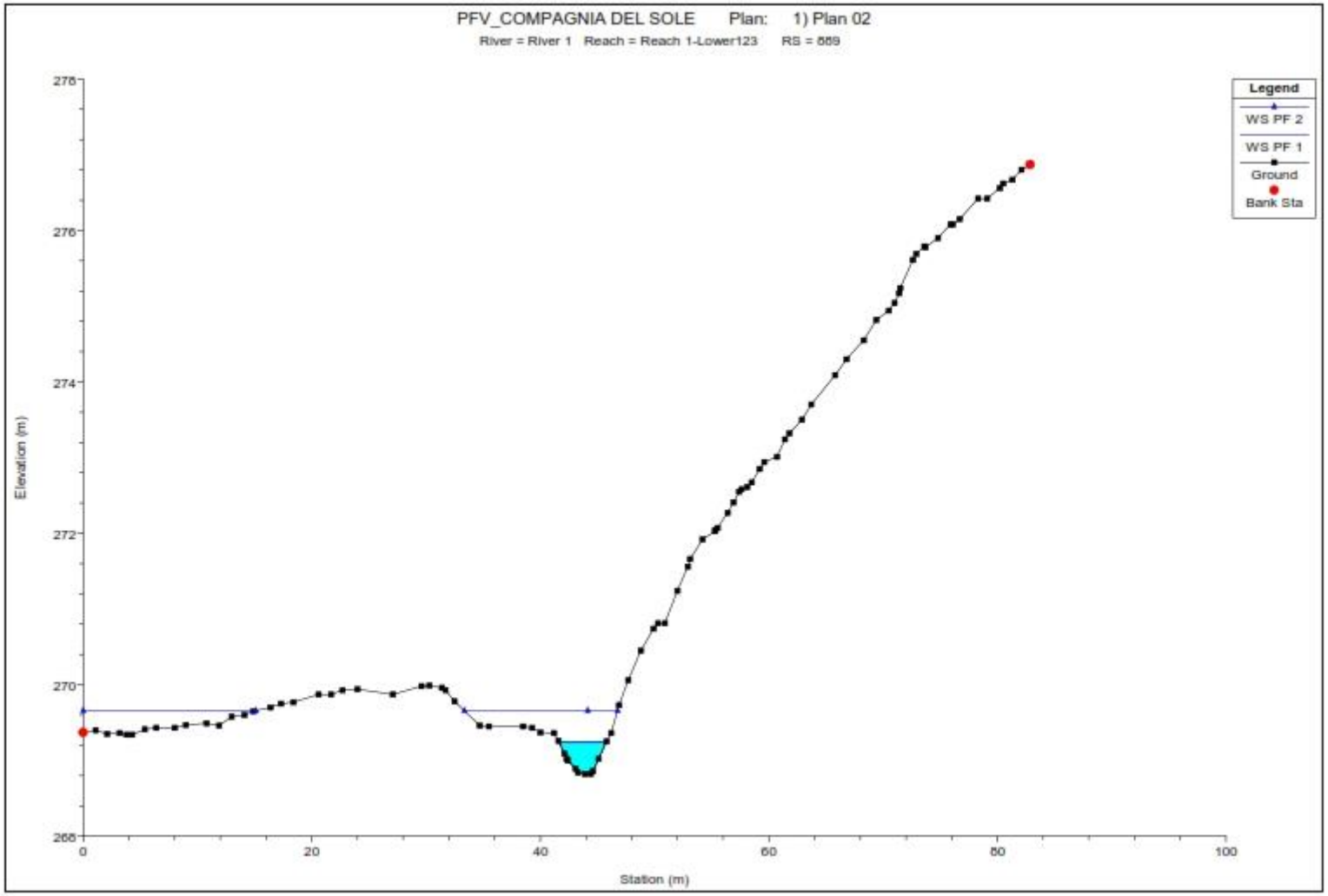

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower12 RS = 711
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
266
265
264
263
262
261
260
259
0
20
40
60
80
100

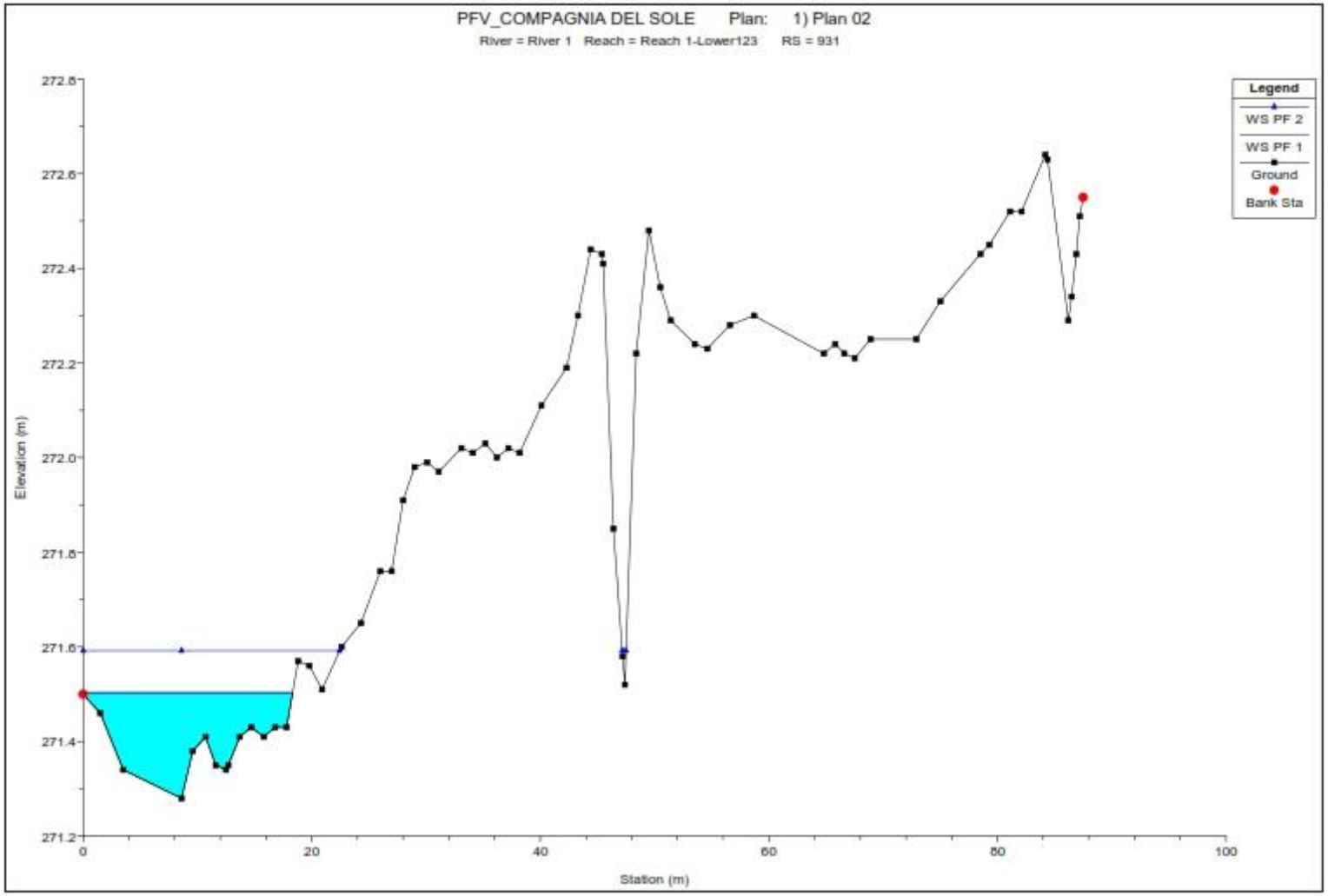

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower12 RS = 747
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
272
270
268
266
264
262
260
0
20
40
60
80
100
120

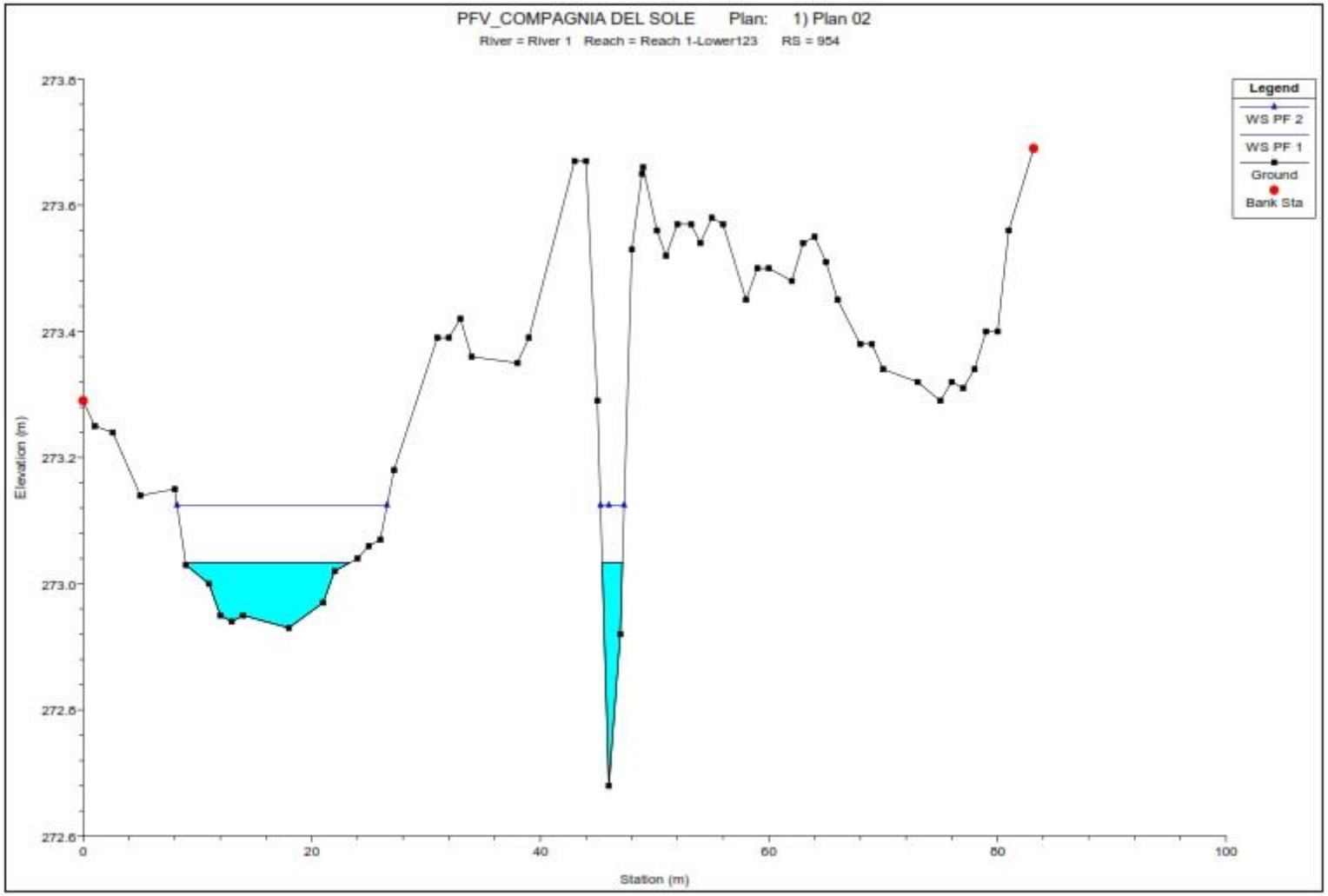

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower123 RS = 786
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
270
269
268
267
266
265
264
263
0
20
40
60
80
100

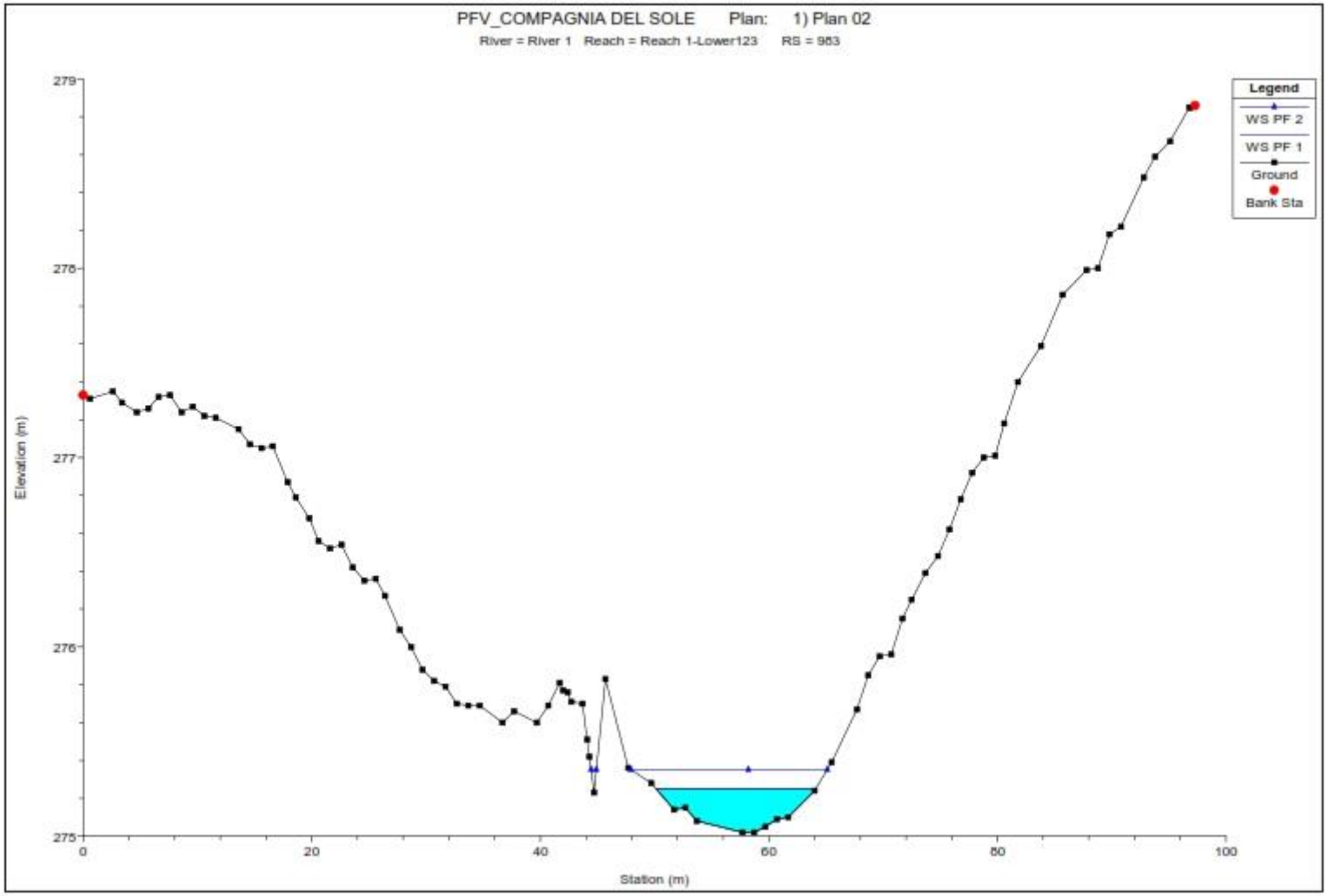

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower123 RS = 611
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
274
272
270
268
266
264
0
20
40
60
80
100

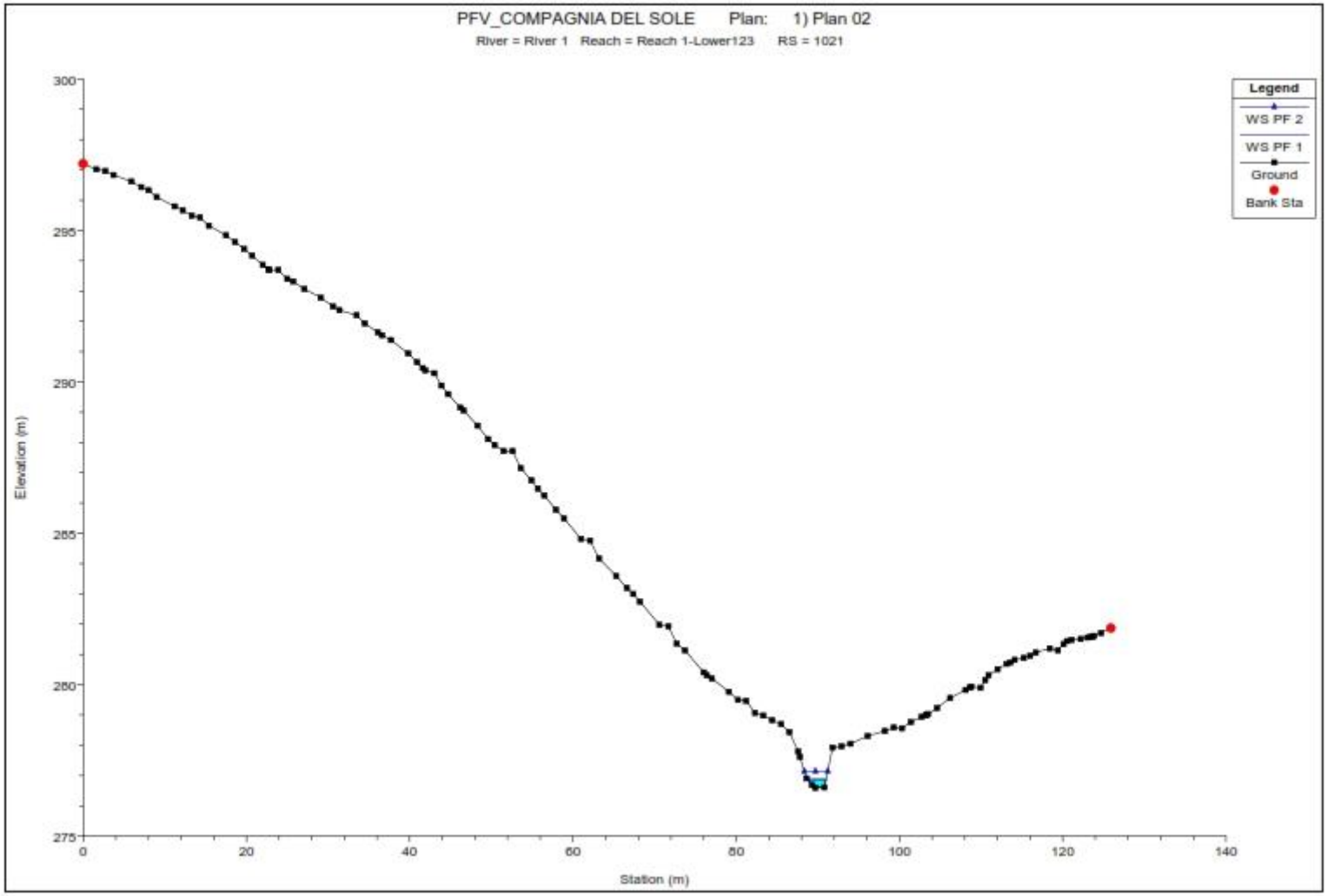

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower123 RS = 650
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
272
271
270
269
268
267
266
0
20
40
60
80

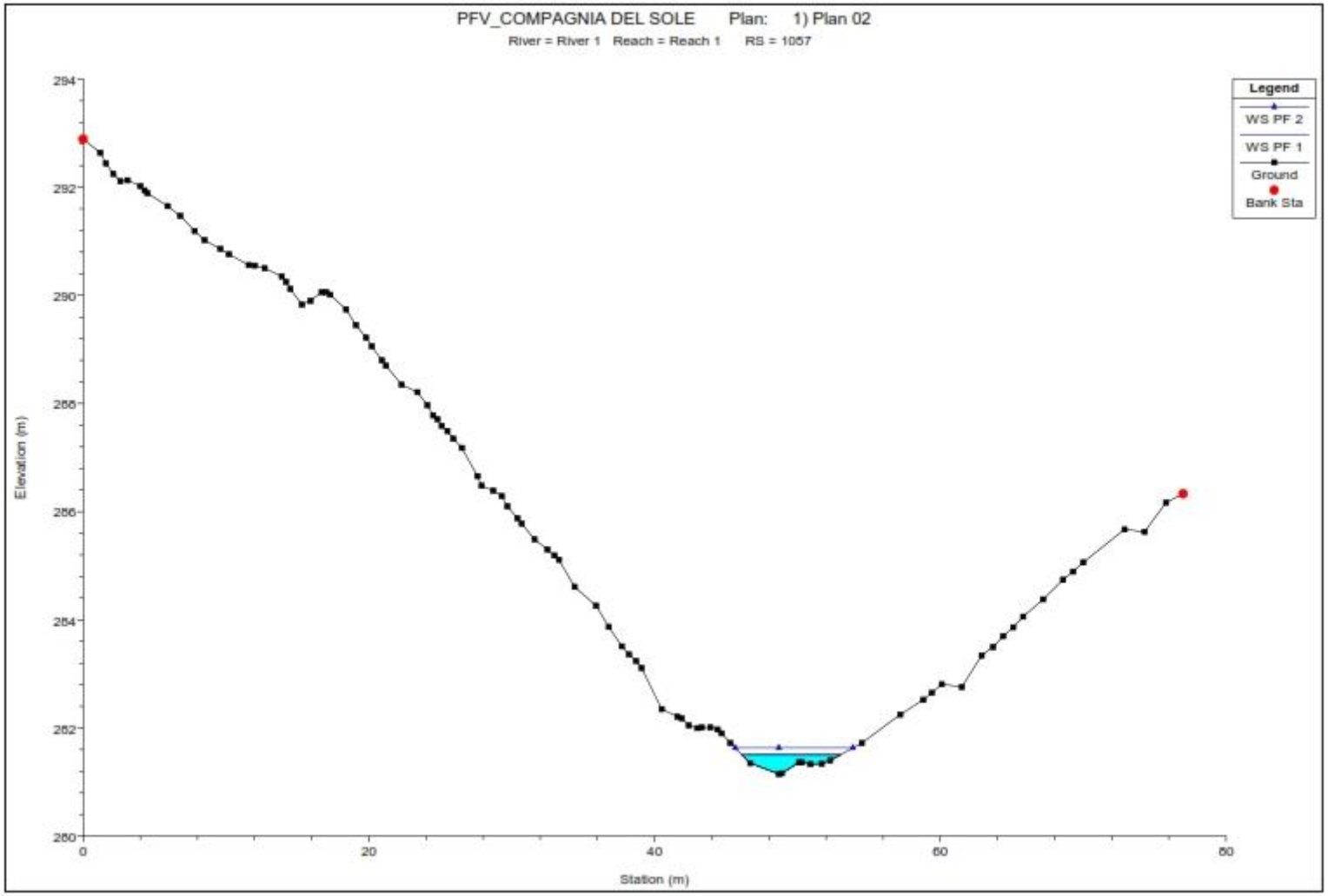

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower123 RS = 669
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
278
276
274
272
270
268
0
20
40
60
80
100

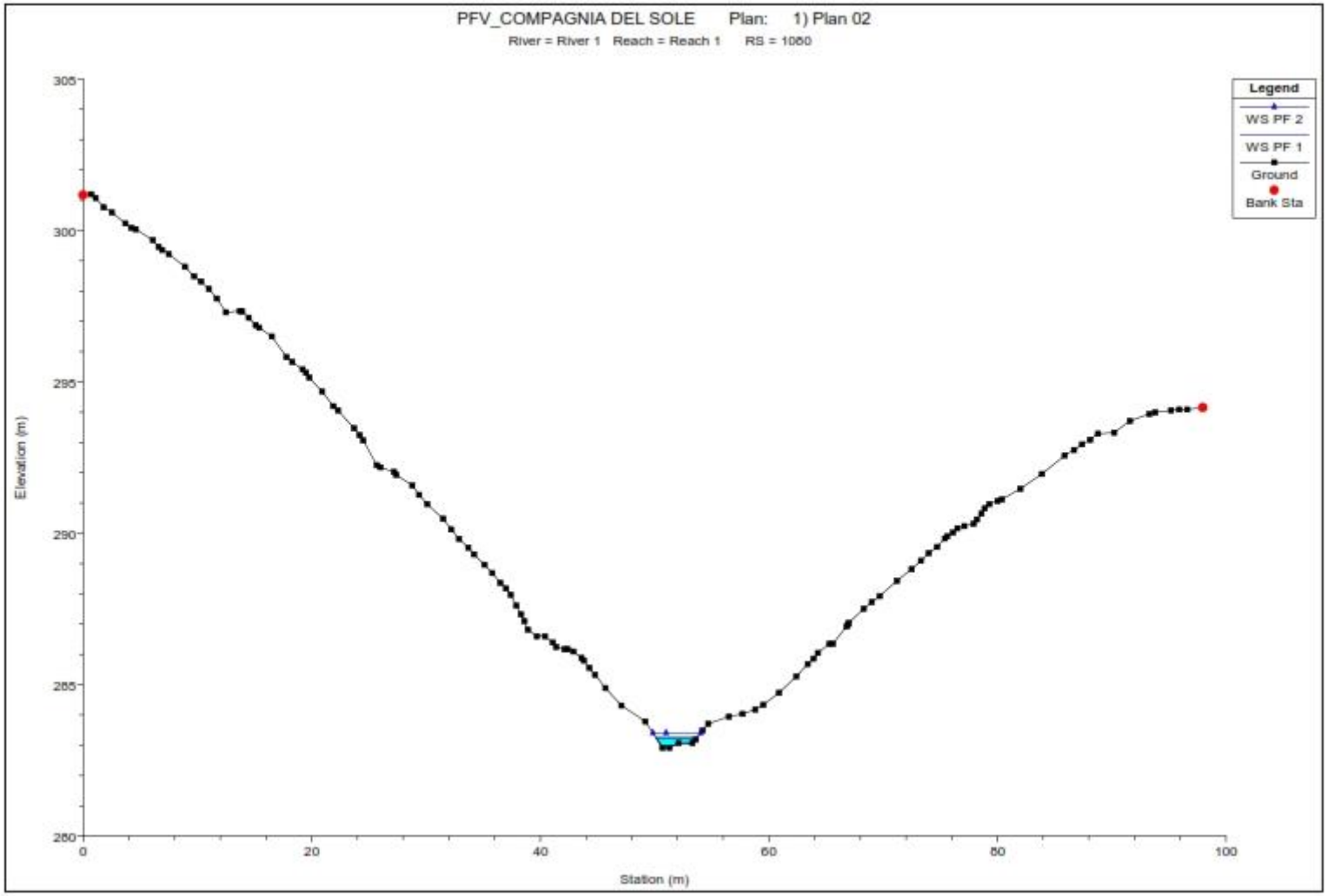

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower123 RS = 931
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
272.8
272.6
272.4
272.2
272.0
271.8
271.6
271.4
271.2
0
20
40
60
80
100

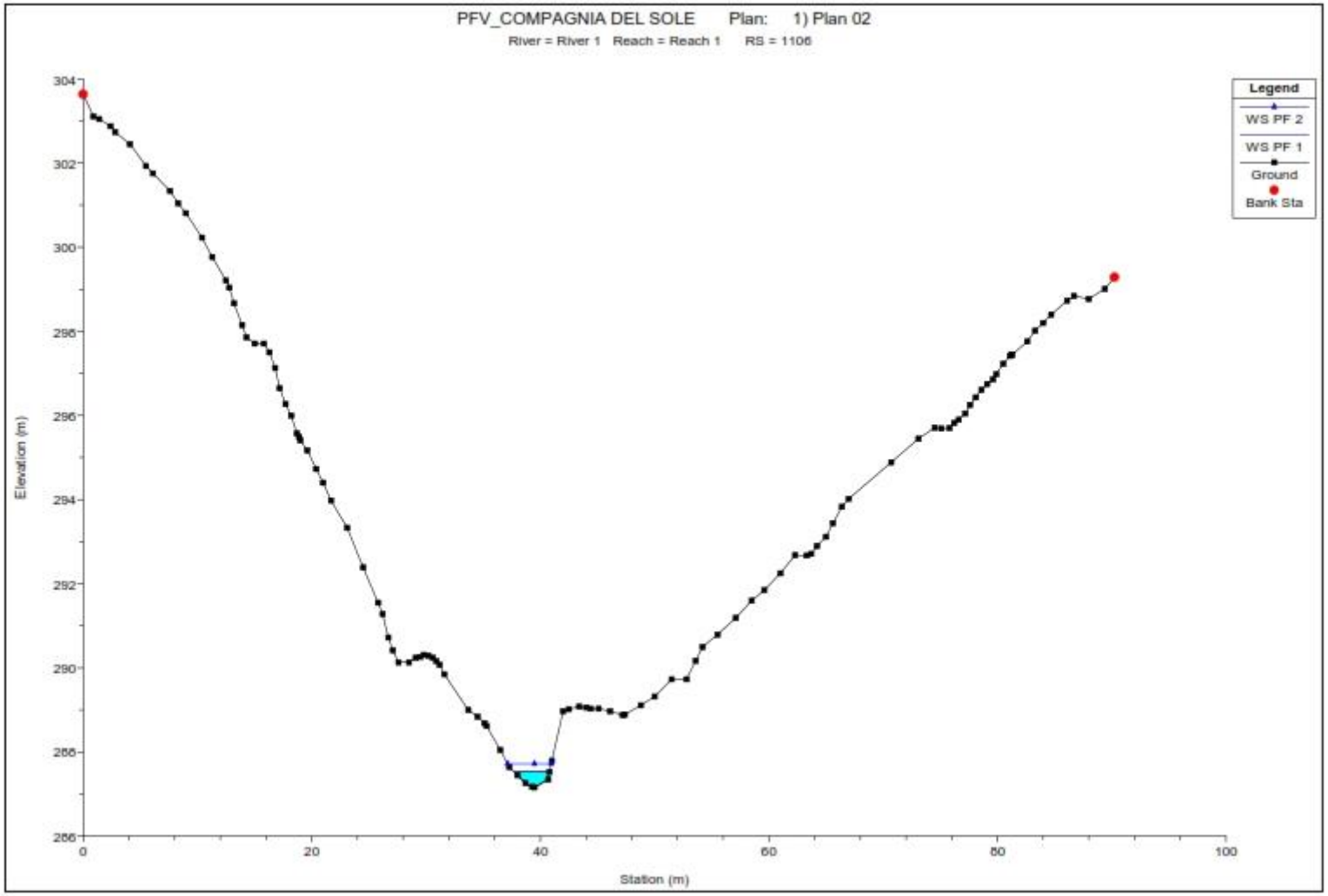

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower123 RS = 954
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
273.8
273.6
273.4
273.2
273.0
272.8
272.6
0
20
40
60
80
100

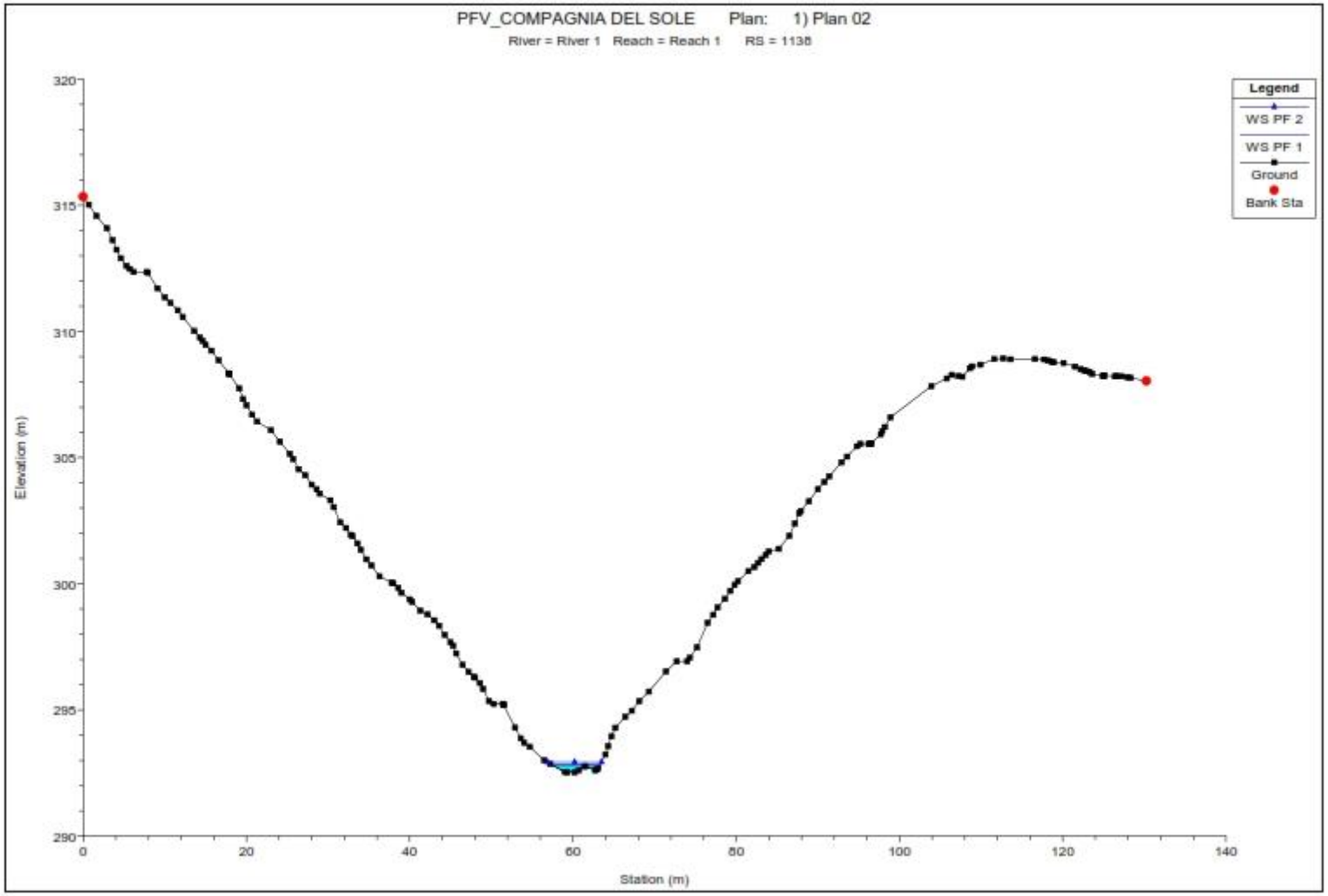

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower123 RS = 963
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
279
278
277
276
275
0
20
40
60
80
100

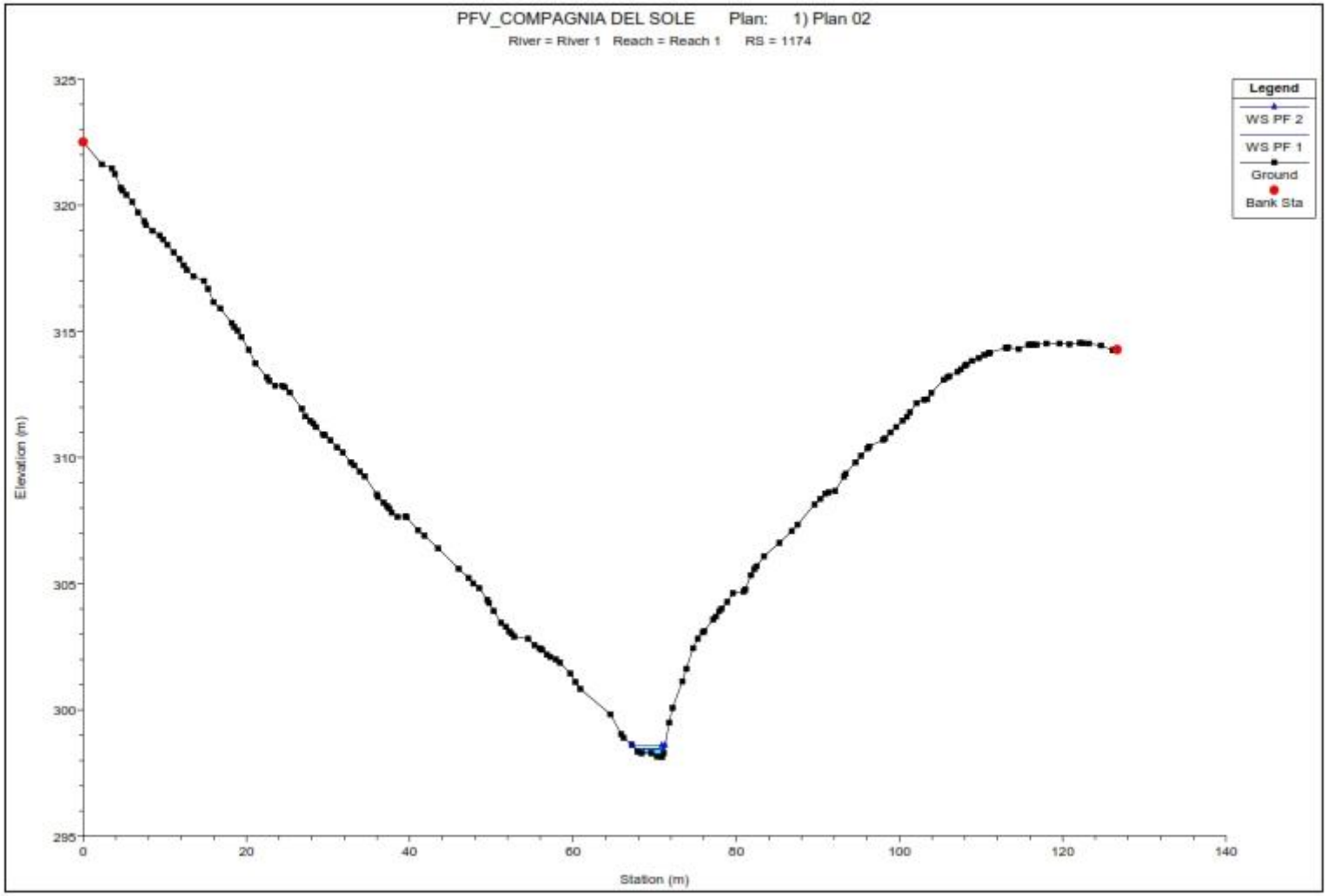

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1-Lower123 RS = 1021
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
300
295
290
285
280
275
0
20
40
60
80
100
120
140

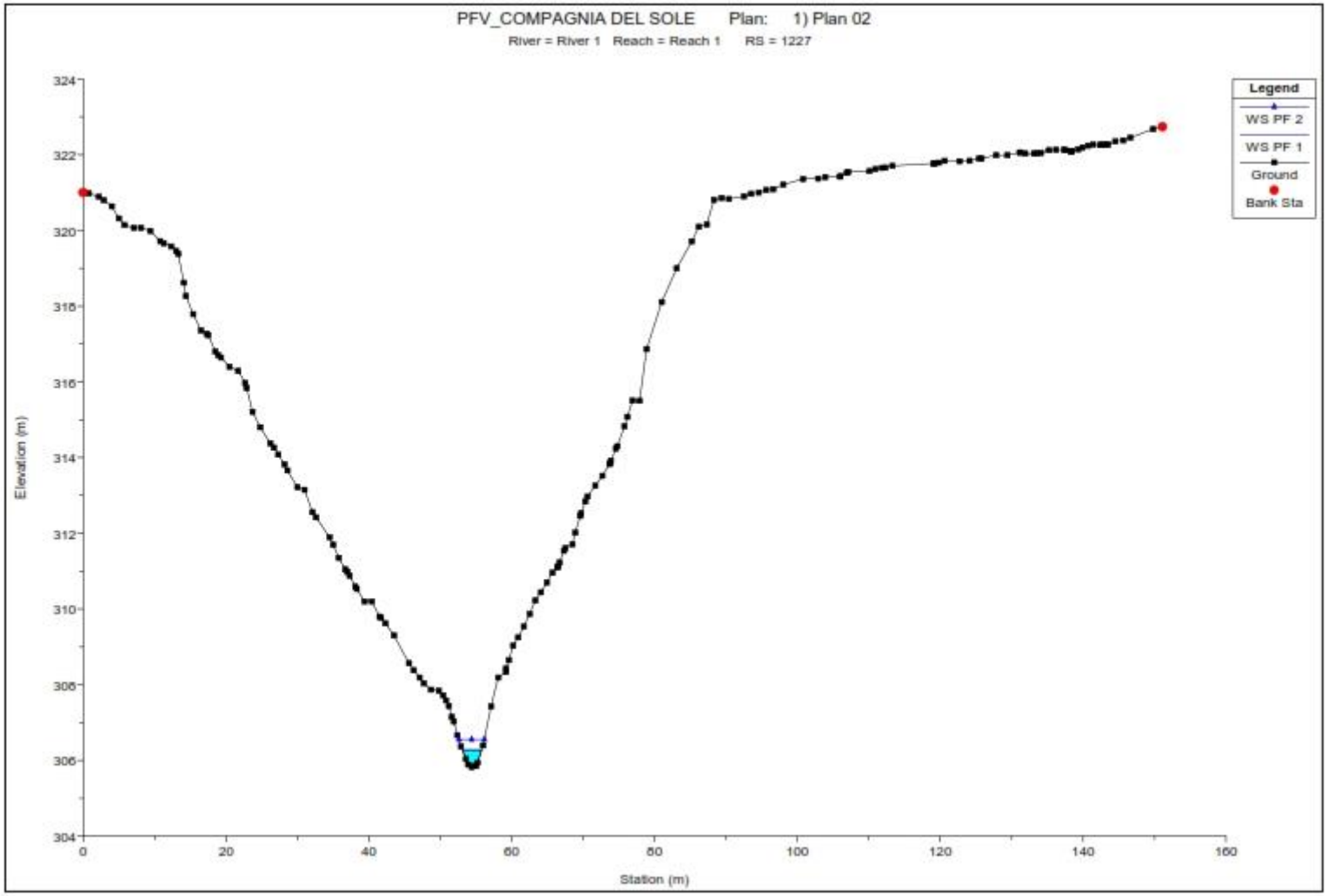

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1 RS = 1057
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
294
292
290
288
286
284
282
280
0
20
40
60
80

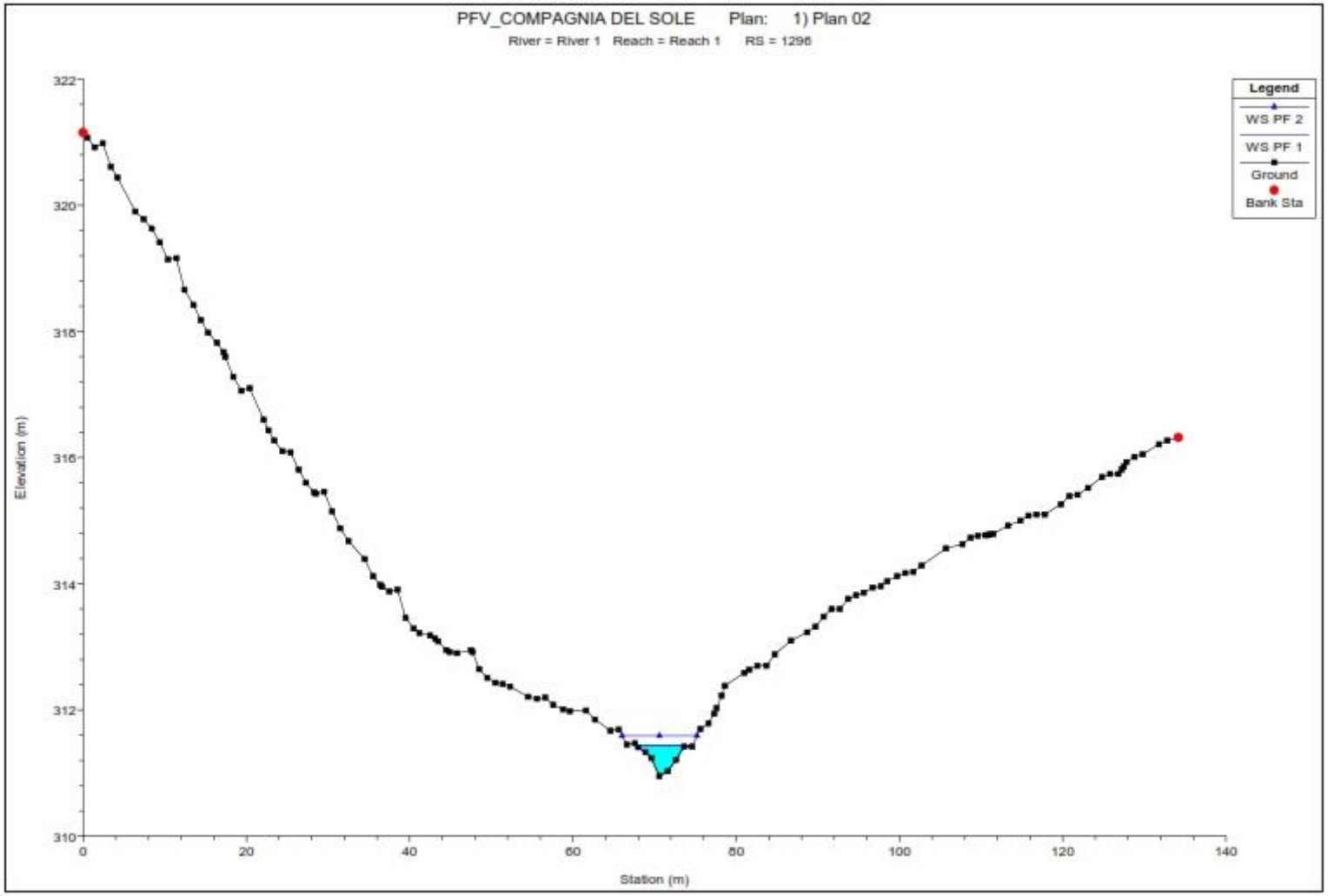

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1 RS = 1060
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
305
300
295
290
285
280
0
20
40
60
80
100

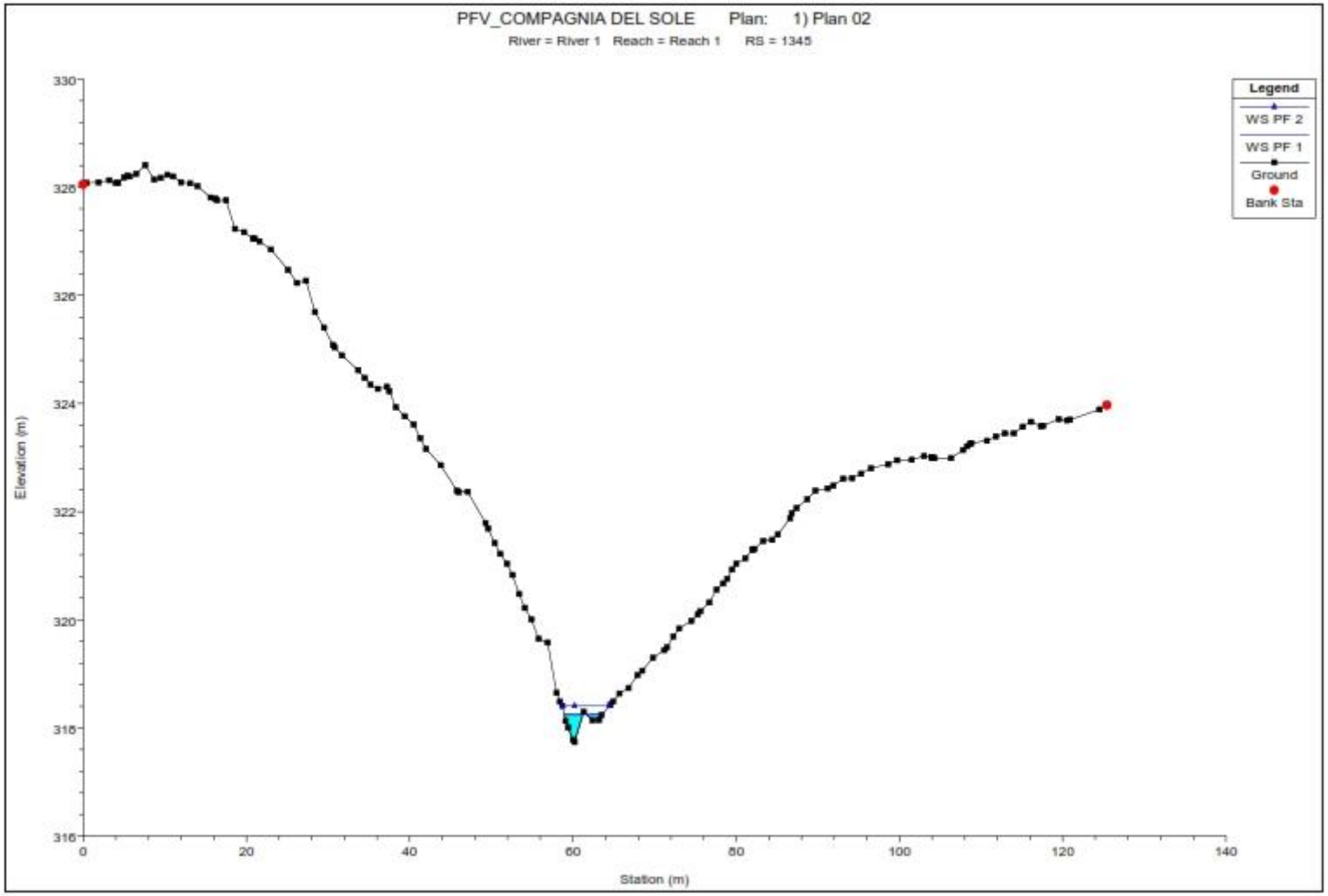

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1 RS = 1106
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
304
302
300
298
296
294
292
290
288
286
0
20
40
60
80
100

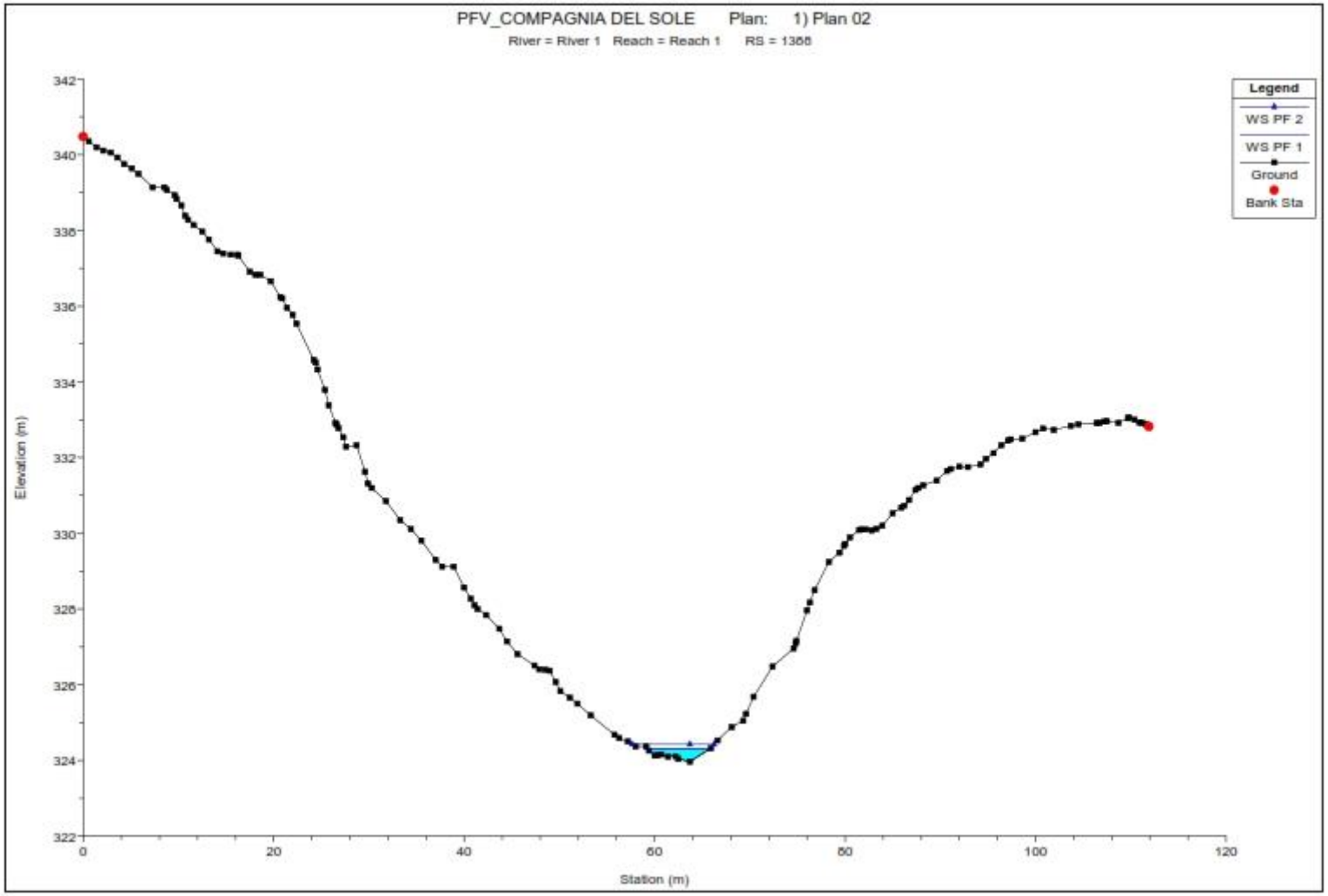

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1 RS = 1138
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
320
315
310
305
300
295
290
0
20
40
60
80
100
120
140

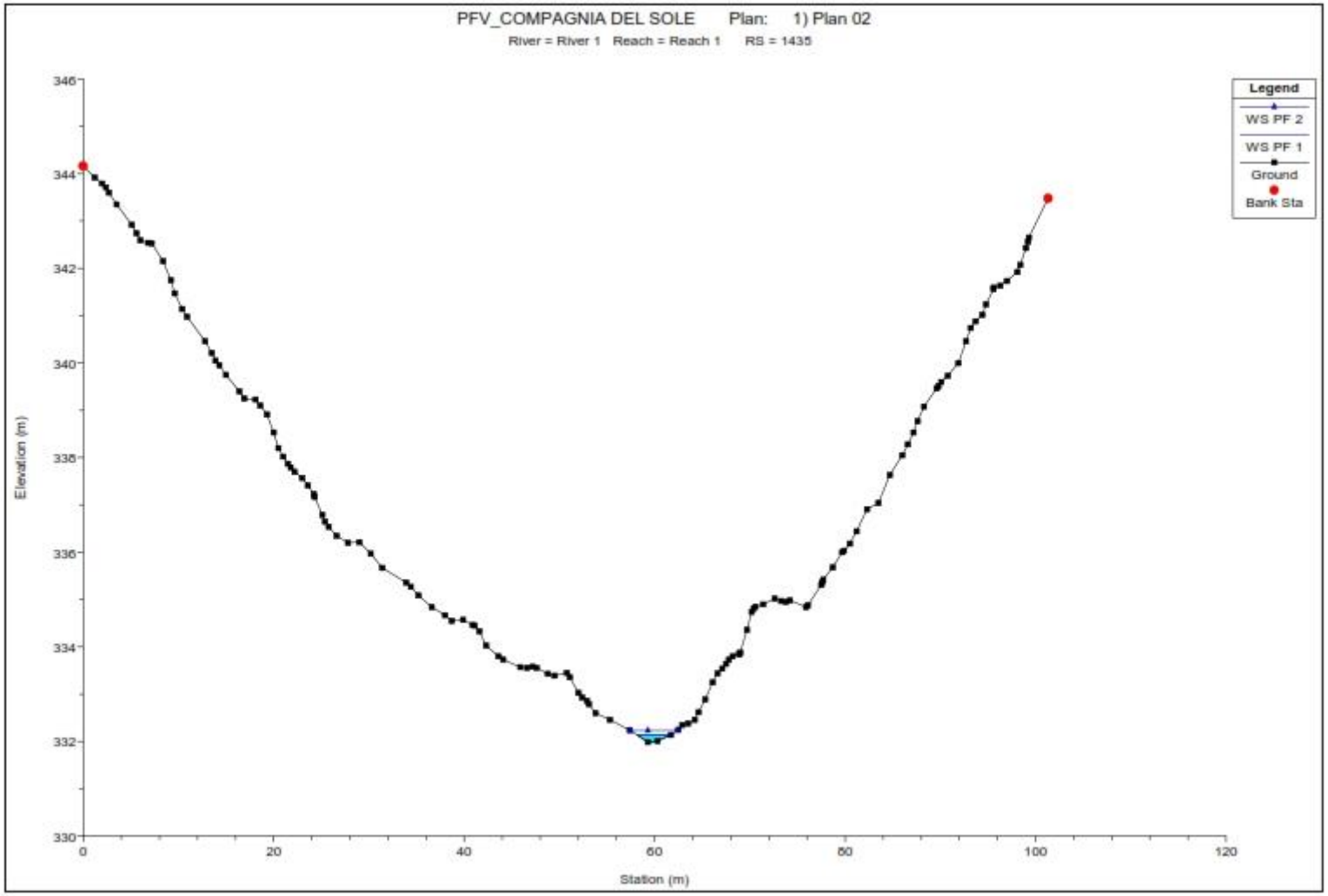

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1 RS = 1174
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
325
320
315
310
305
300
295
0
20
40
60
80
100
120
140

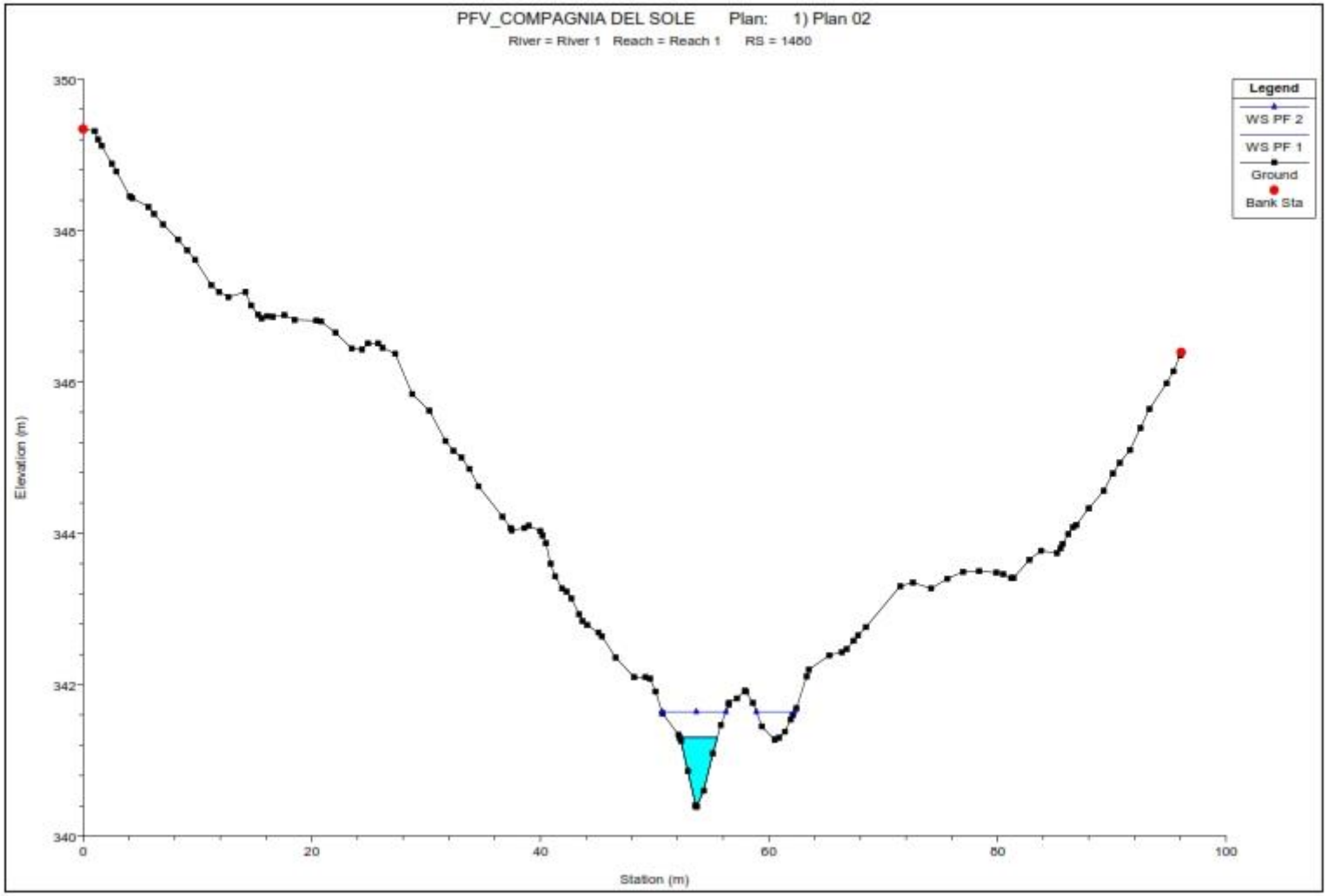

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1 RS = 1227
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
324
322
320
318
316
314
312
310
308
306
304
0
20
40
60
80
100
120
140
160

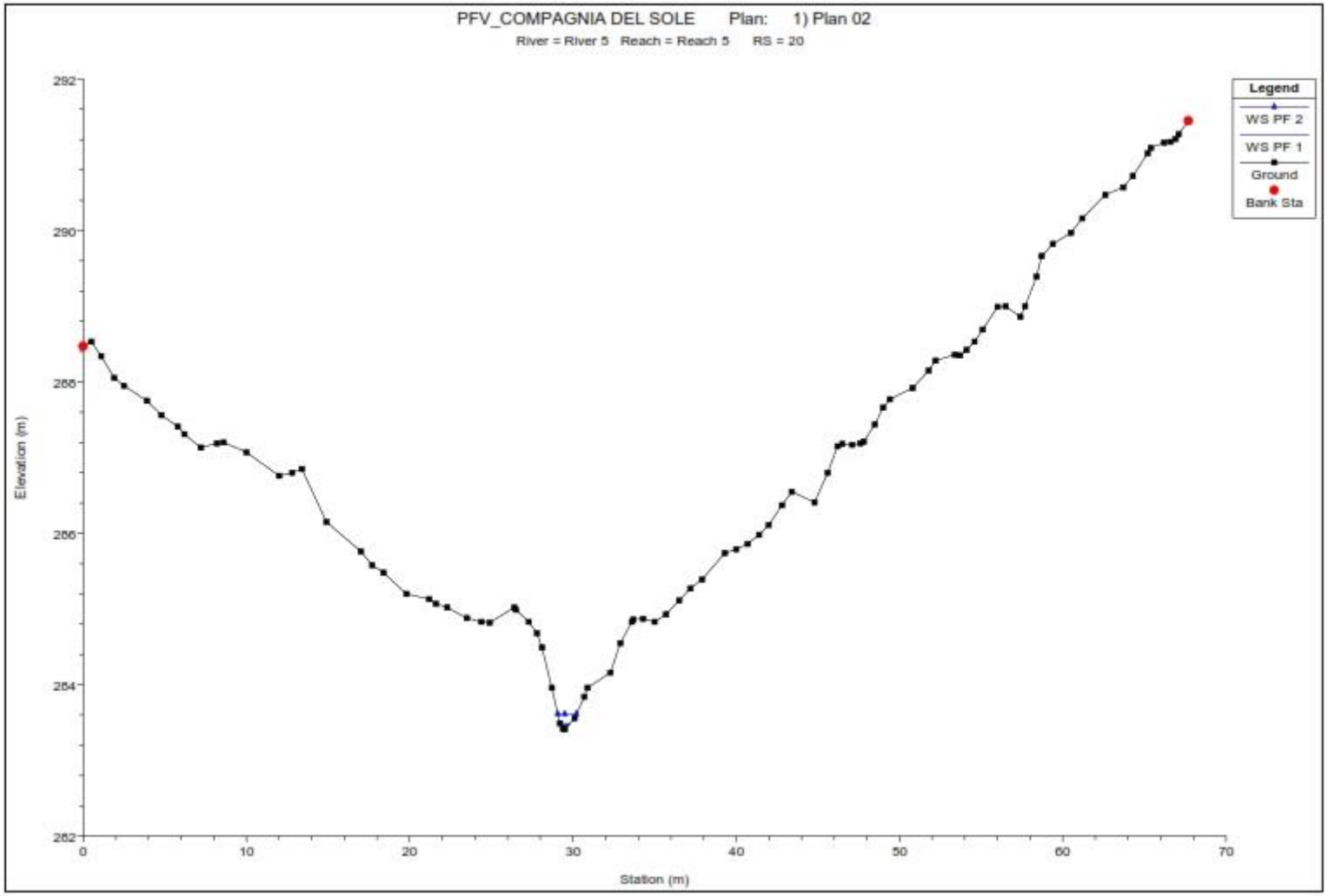

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1 RS = 1296
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
322
320
318
316
314
312
310
0
20
40
60
80
100
120
140

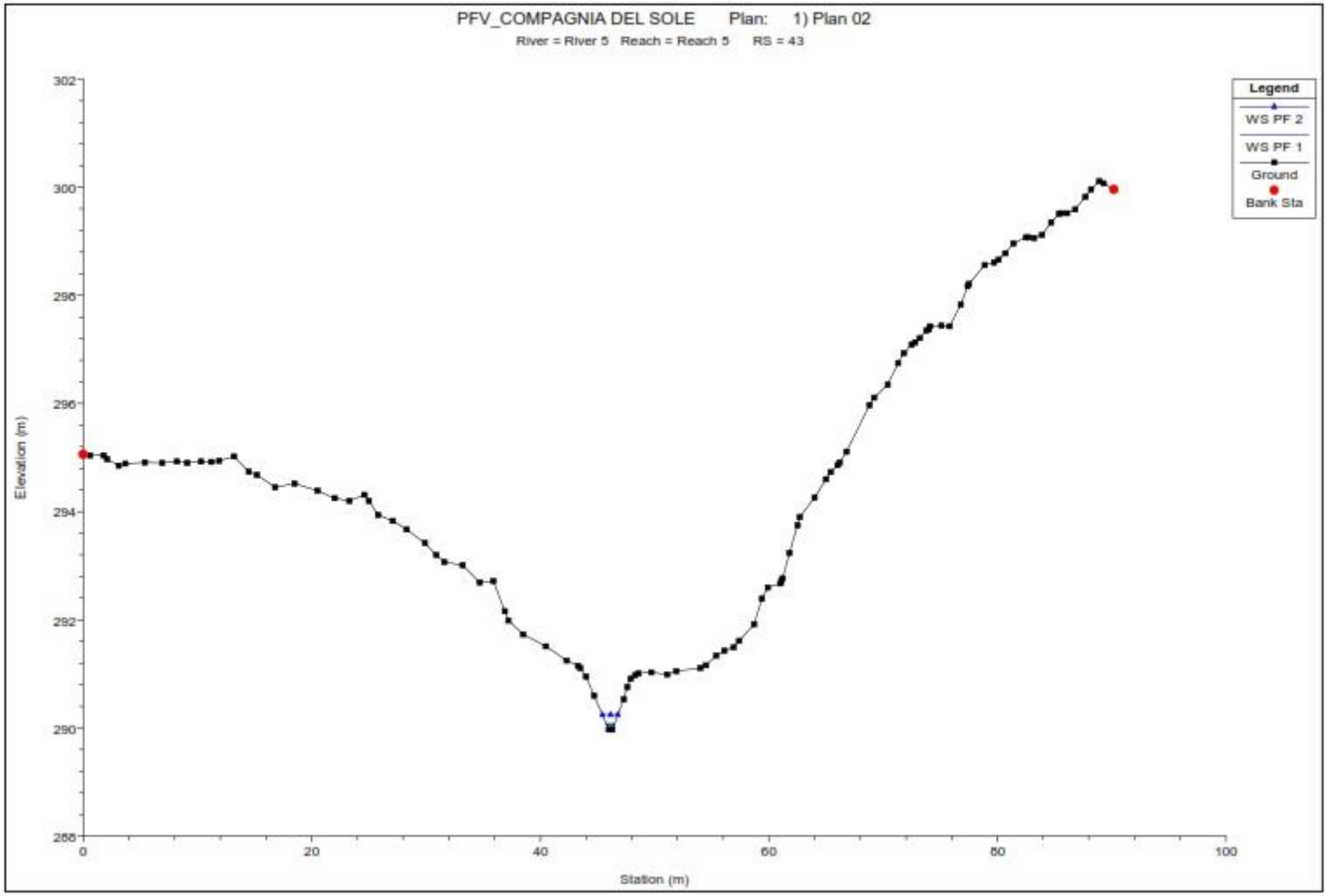

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1 RS = 1345
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
330
328
326
324
322
320
318
316
0
20
40
60
80
100
120
140

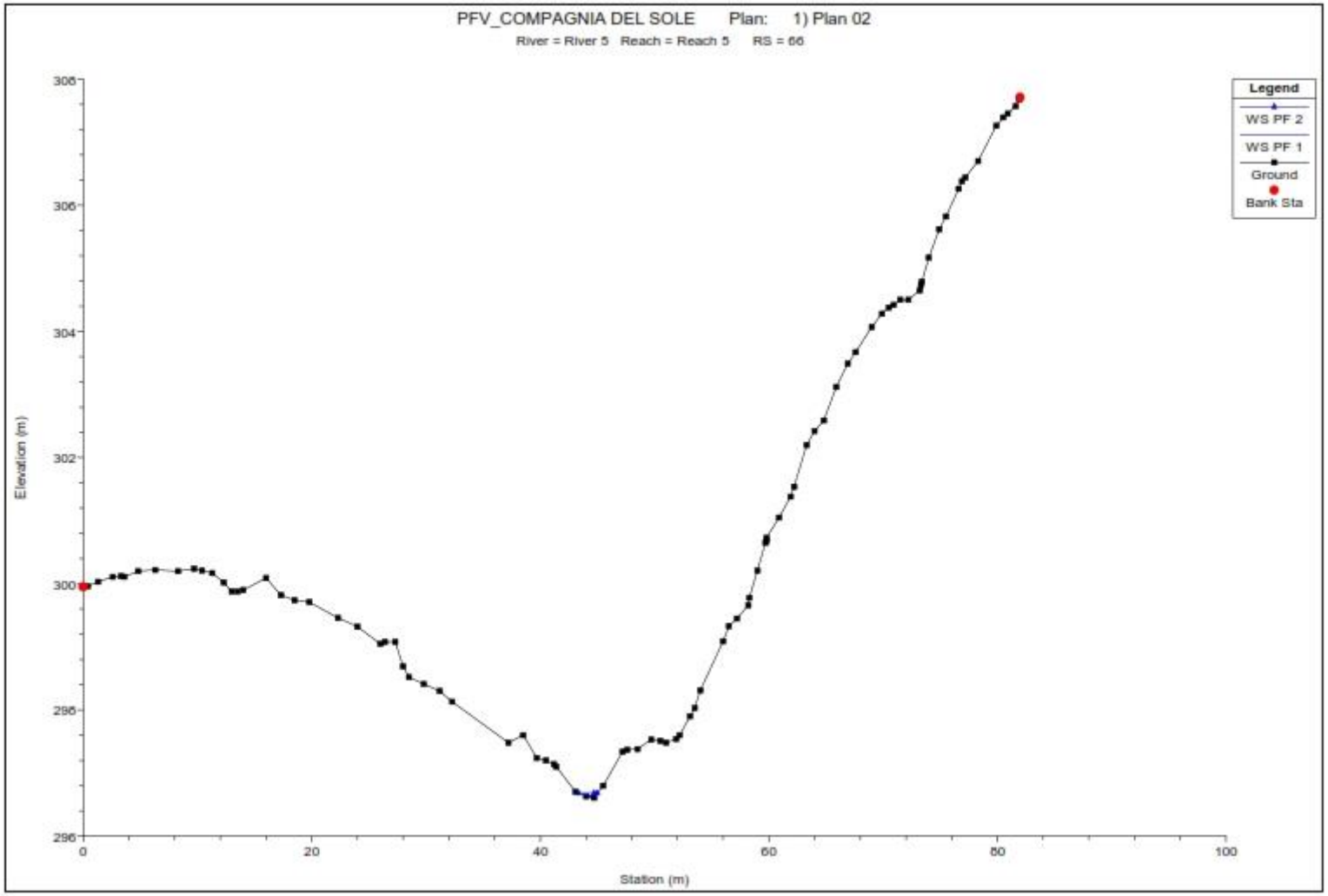

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1 RS = 1366
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
342
340
338
336
334
332
330
328
326
324
322
0
20
40
60
80
100
120

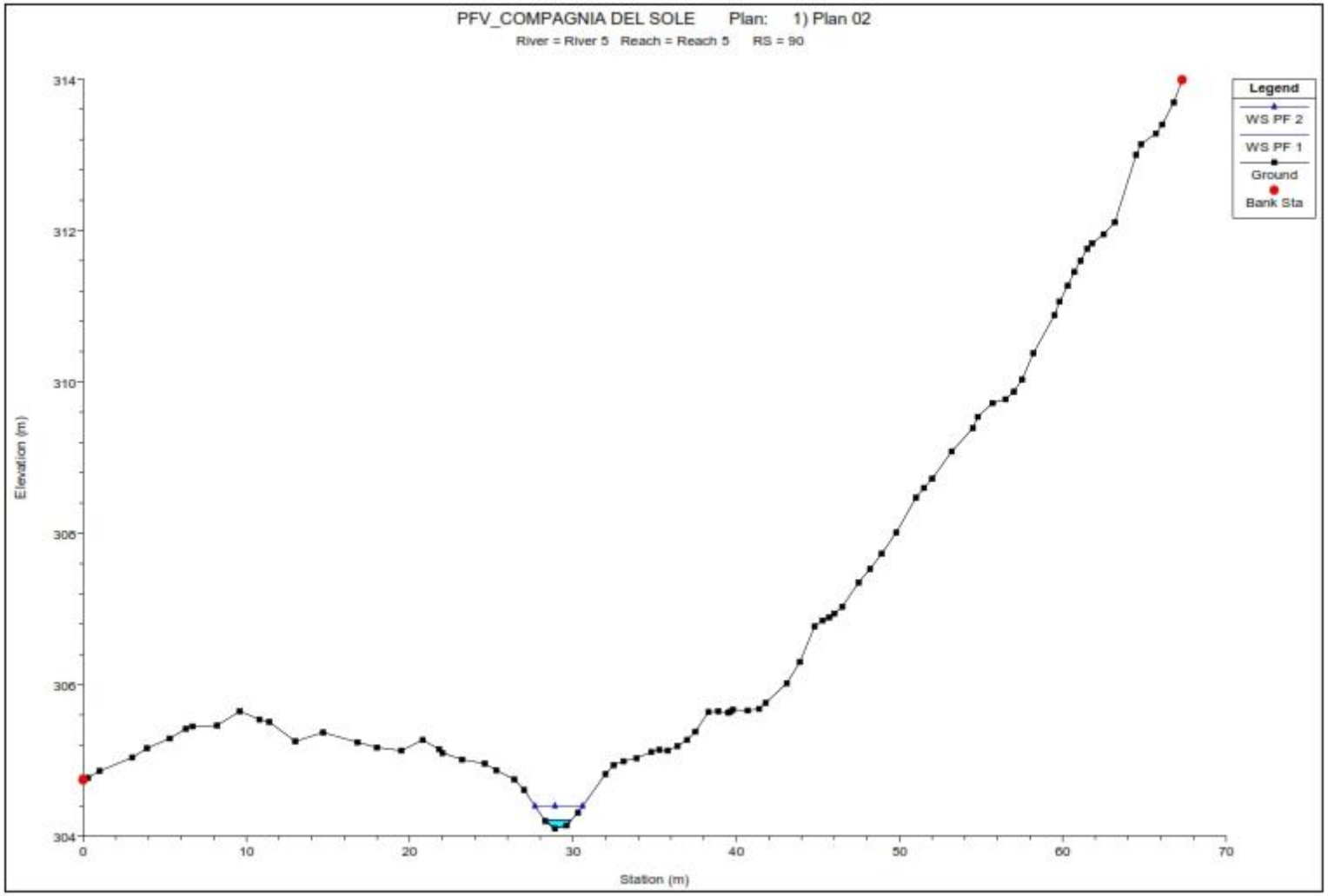

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1 RS = 1435
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
346
344
342
340
338
336
334
332
330
0
20
40
60
80
100
120

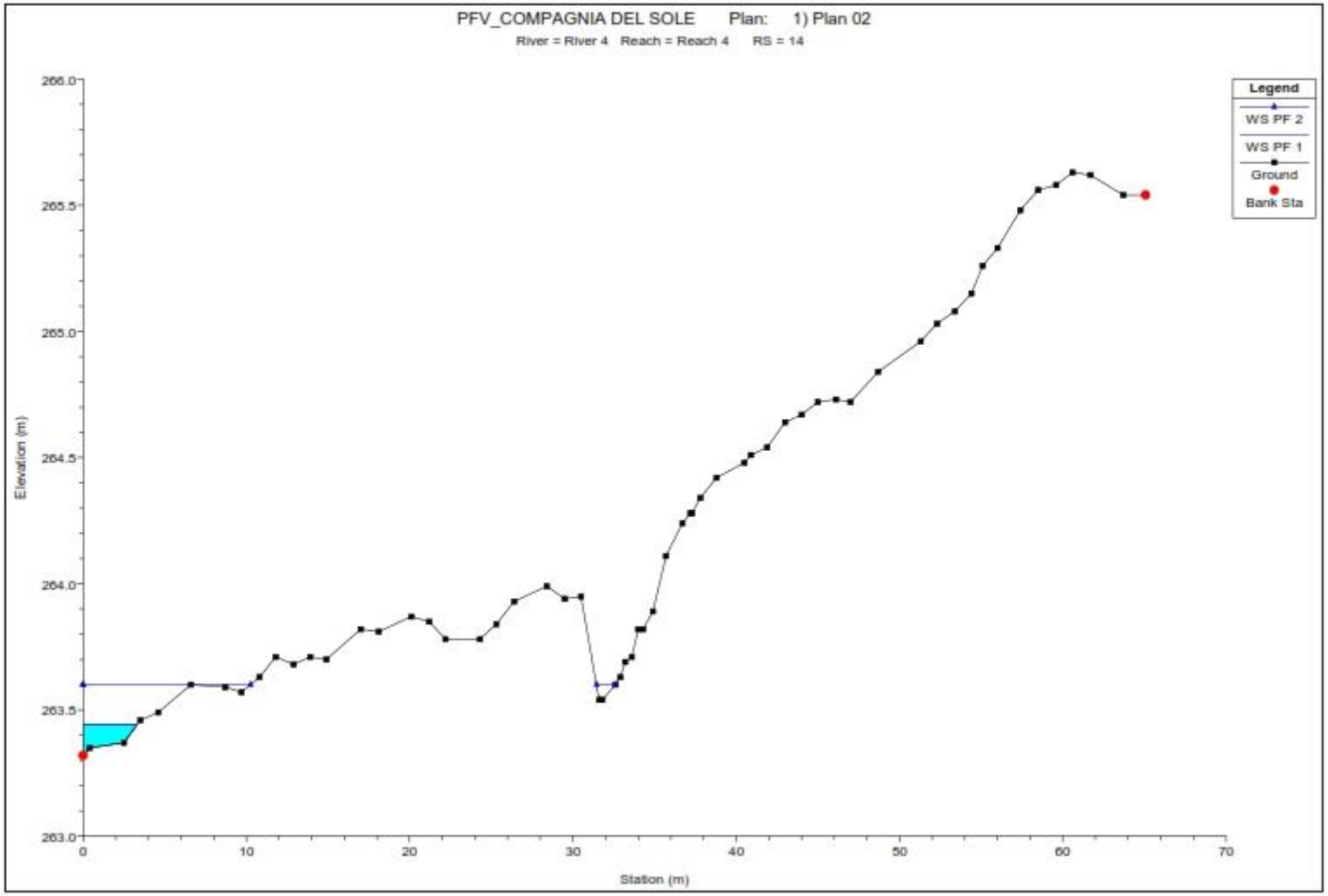

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 1 Reach = Reach 1 RS = 1460
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
350
348
346
344
342
340
0
20
40
60
80
100

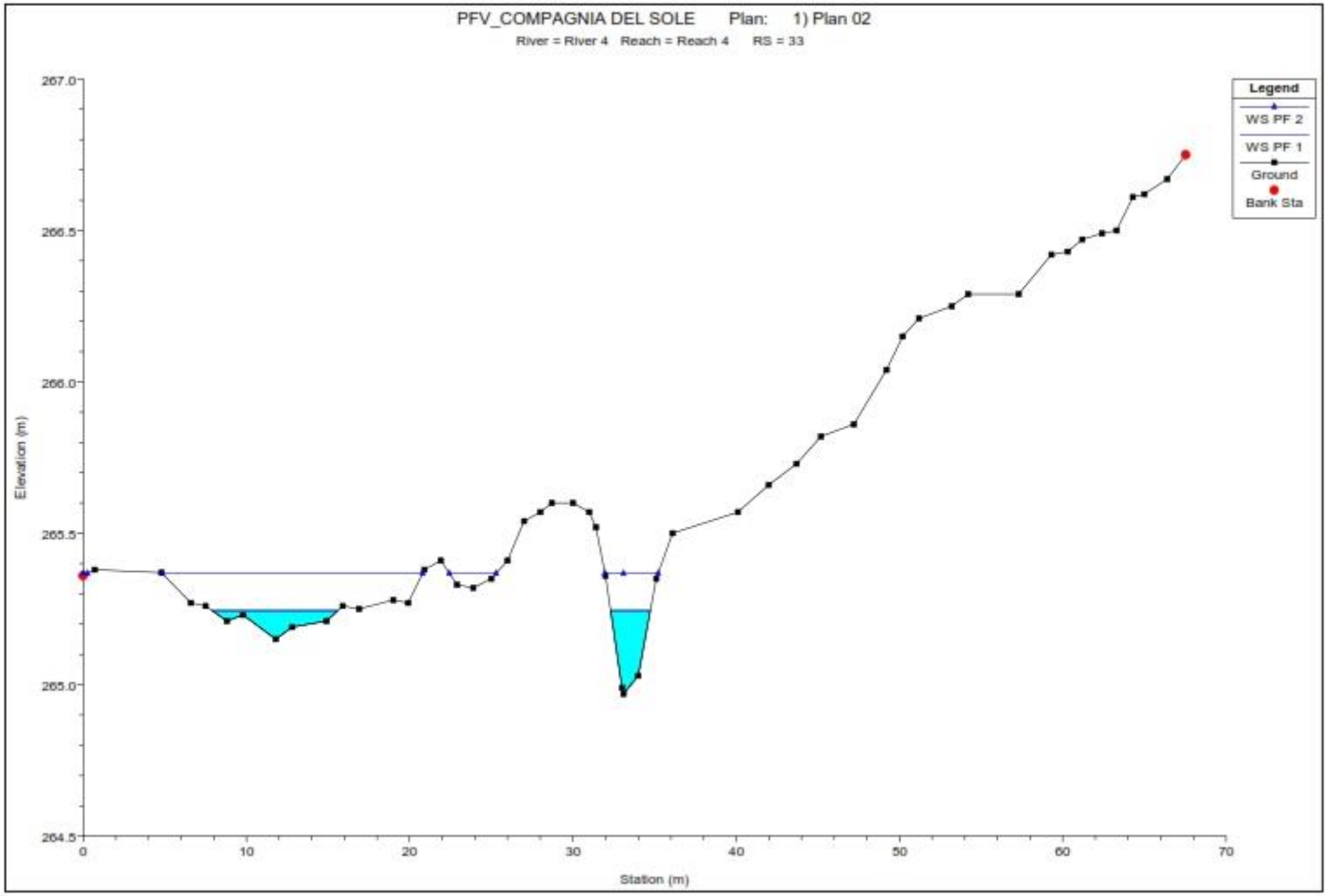

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 5 Reach = Reach 5 RS = 20
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
292
290
288
286
284
282
0
10
20
30
40
50
60
70

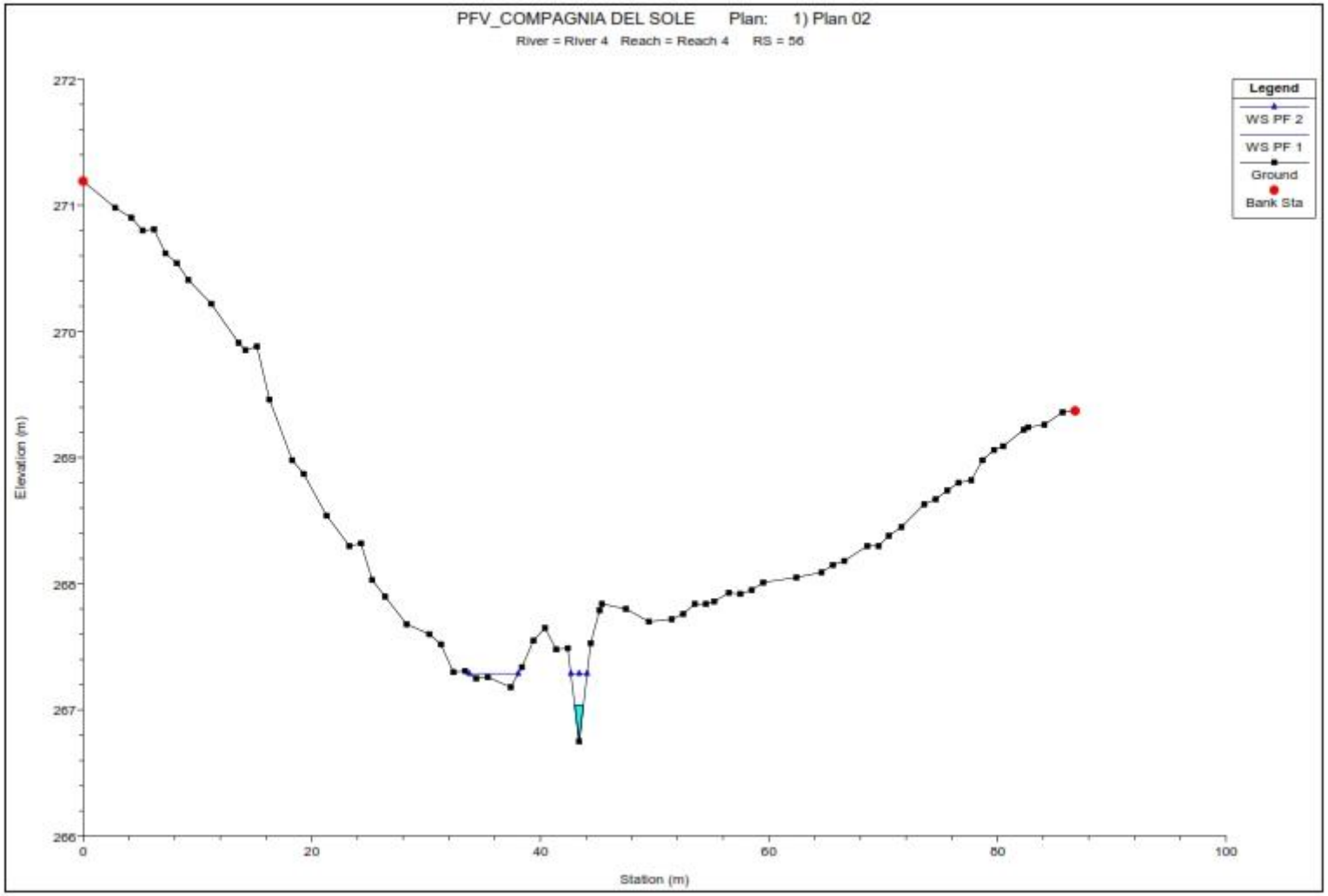

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 5 Reach = Reach 5 RS = 43
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
302
300
296
296
294
292
290
288
0
20
40
60
80
100

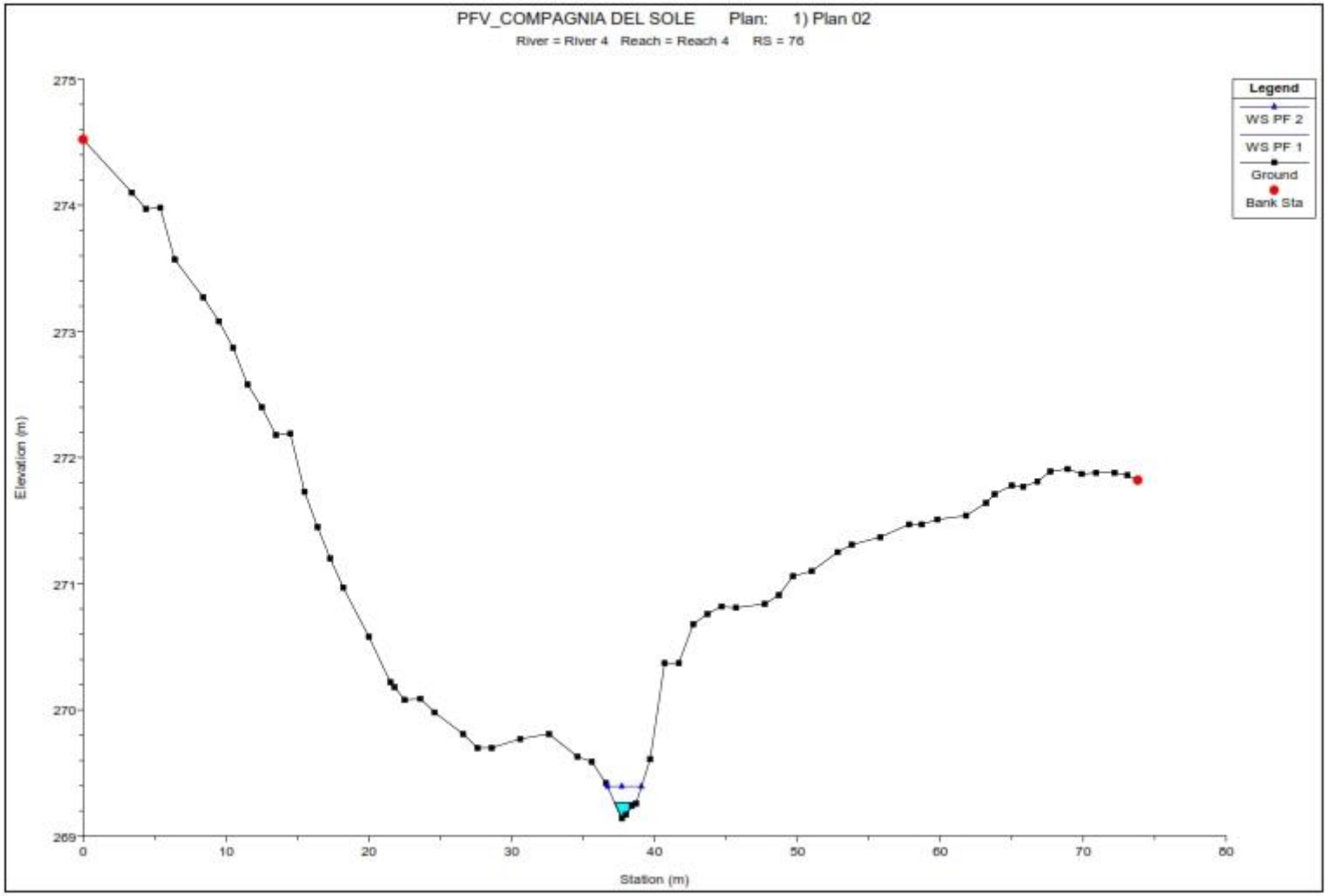

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 5 Reach = Reach 5 RS = 66
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
306
304
302
300
296
0
20
40
60
80
100

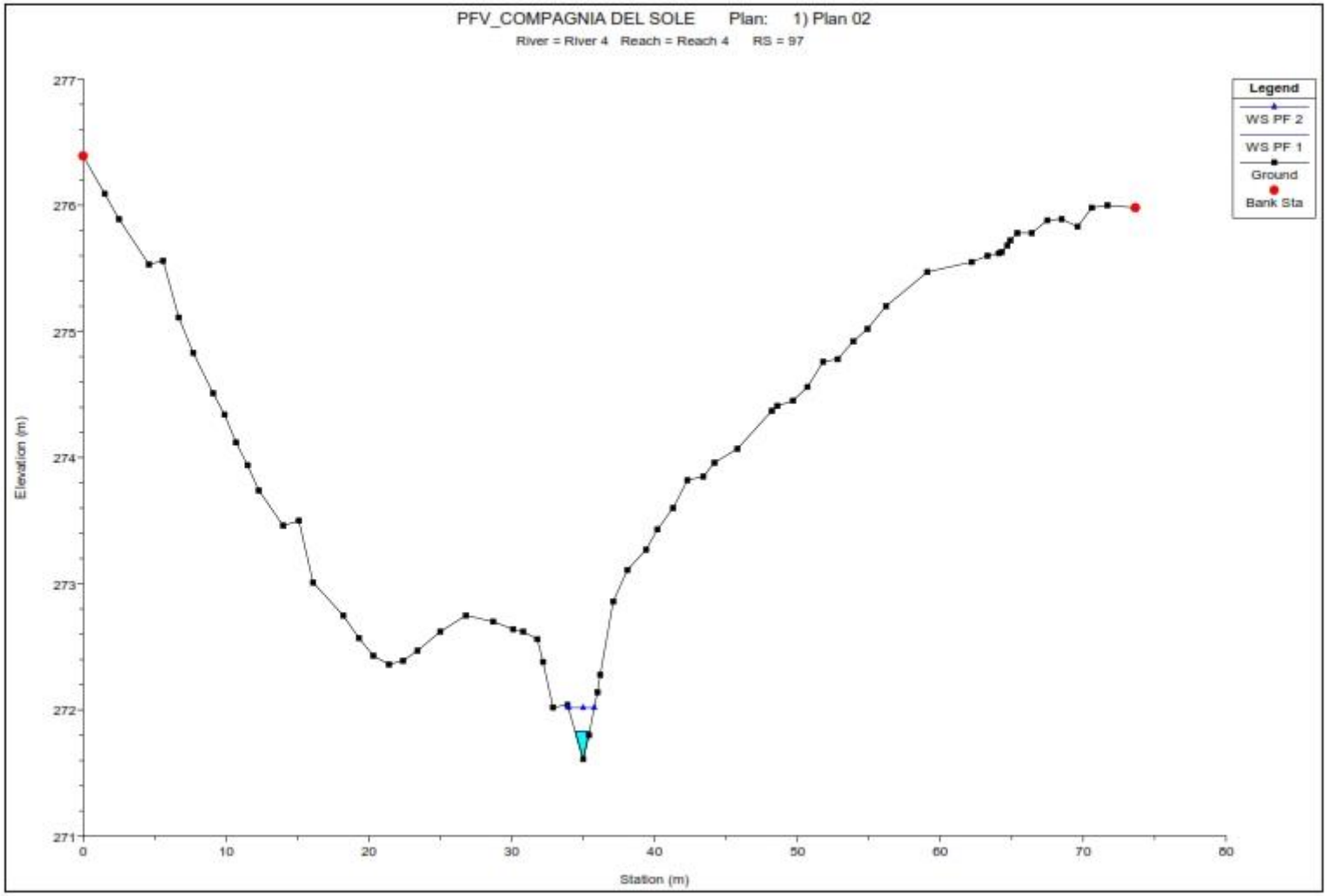

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 5 Reach = Reach 5 RS = 90
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
314
312
310
308
306
304
0
10
20
30
40
50
60
70

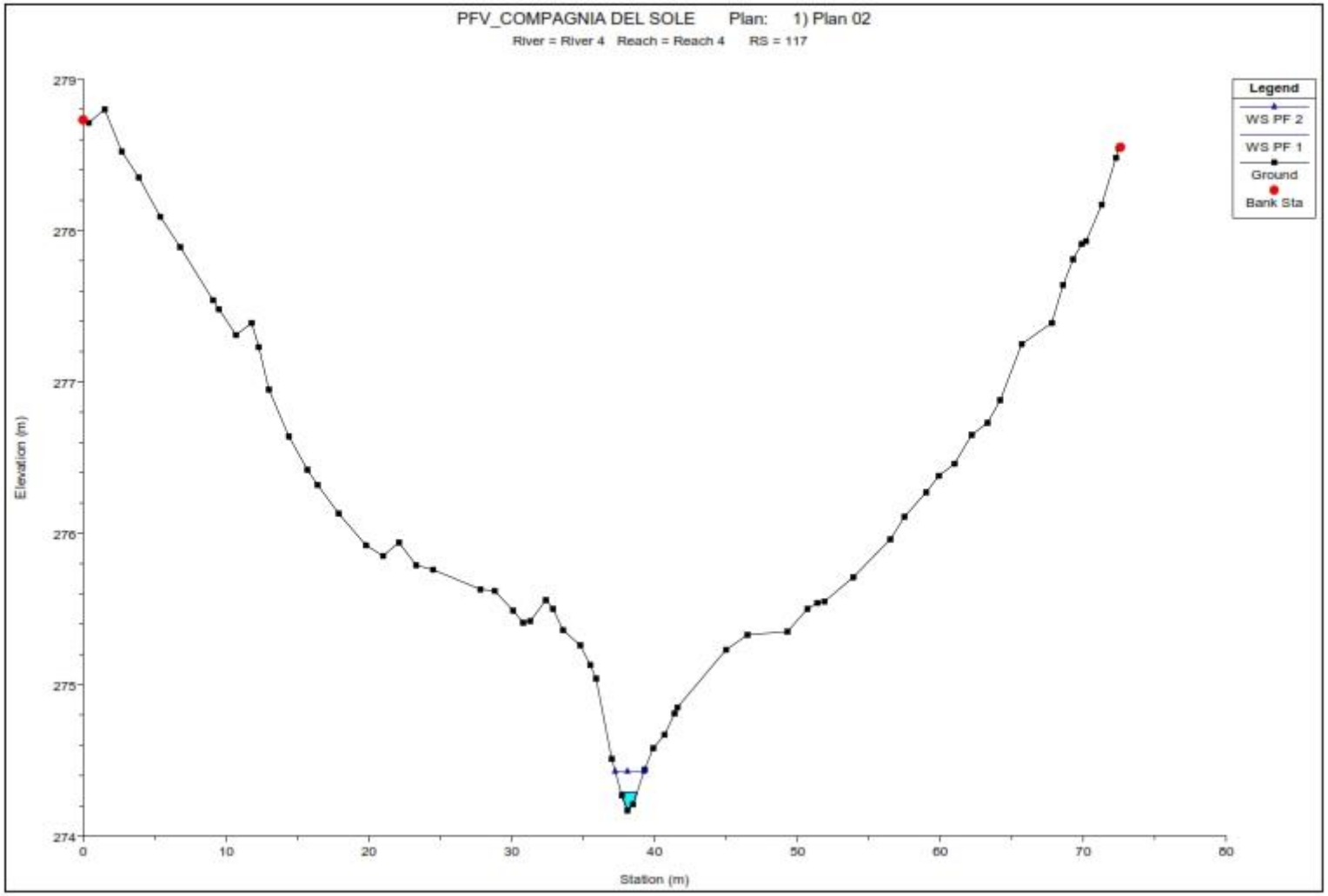

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 4 Reach = Reach 4 RS = 14
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
266.0
265.5
265.0
264.5
264.0
263.5
263.0
0
10
20
30
40
50
60
70

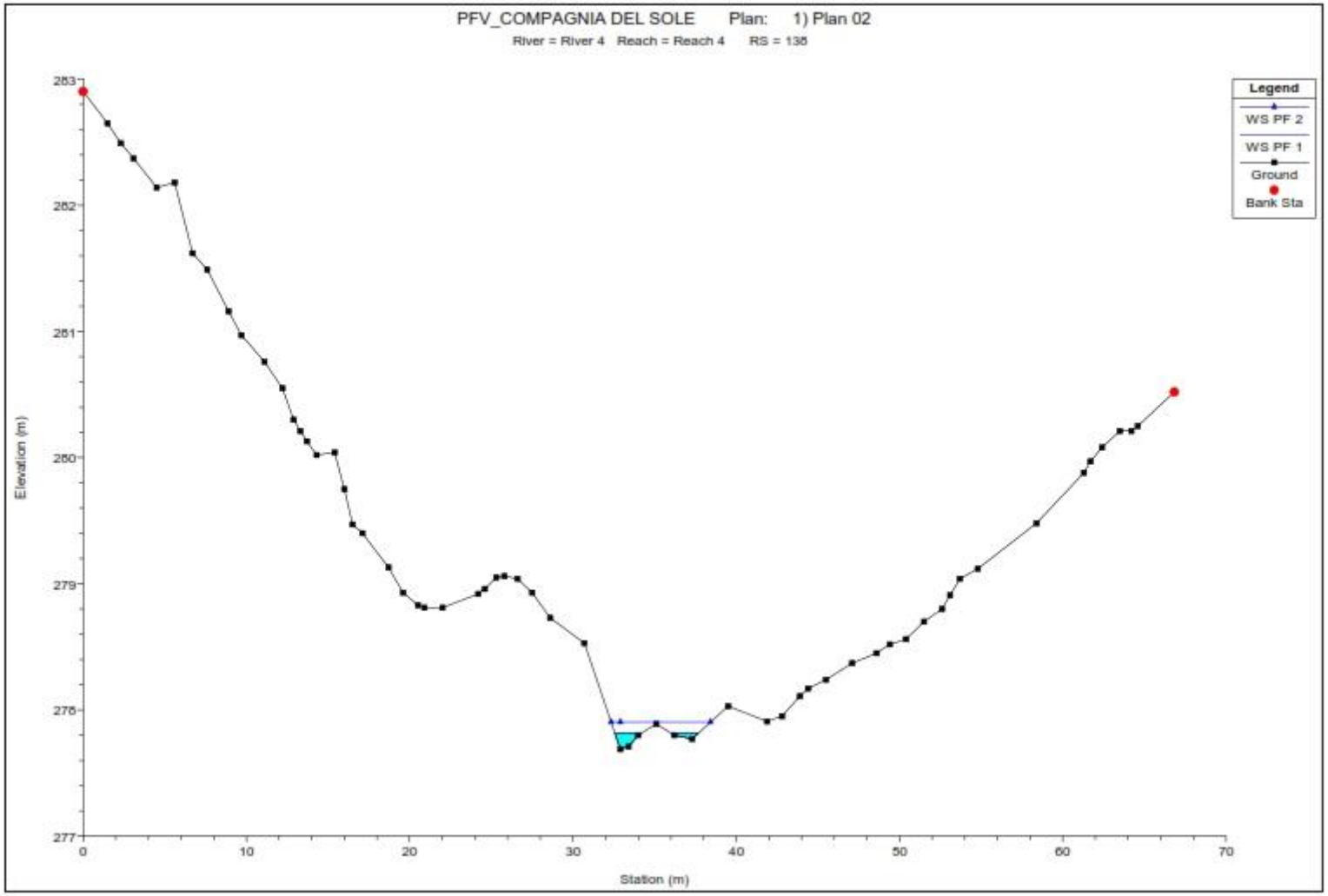

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 4 Reach = Reach 4 RS = 33
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
267.0
266.5
266.0
265.5
265.0
264.5
0
10
20
30
40
50
60
70

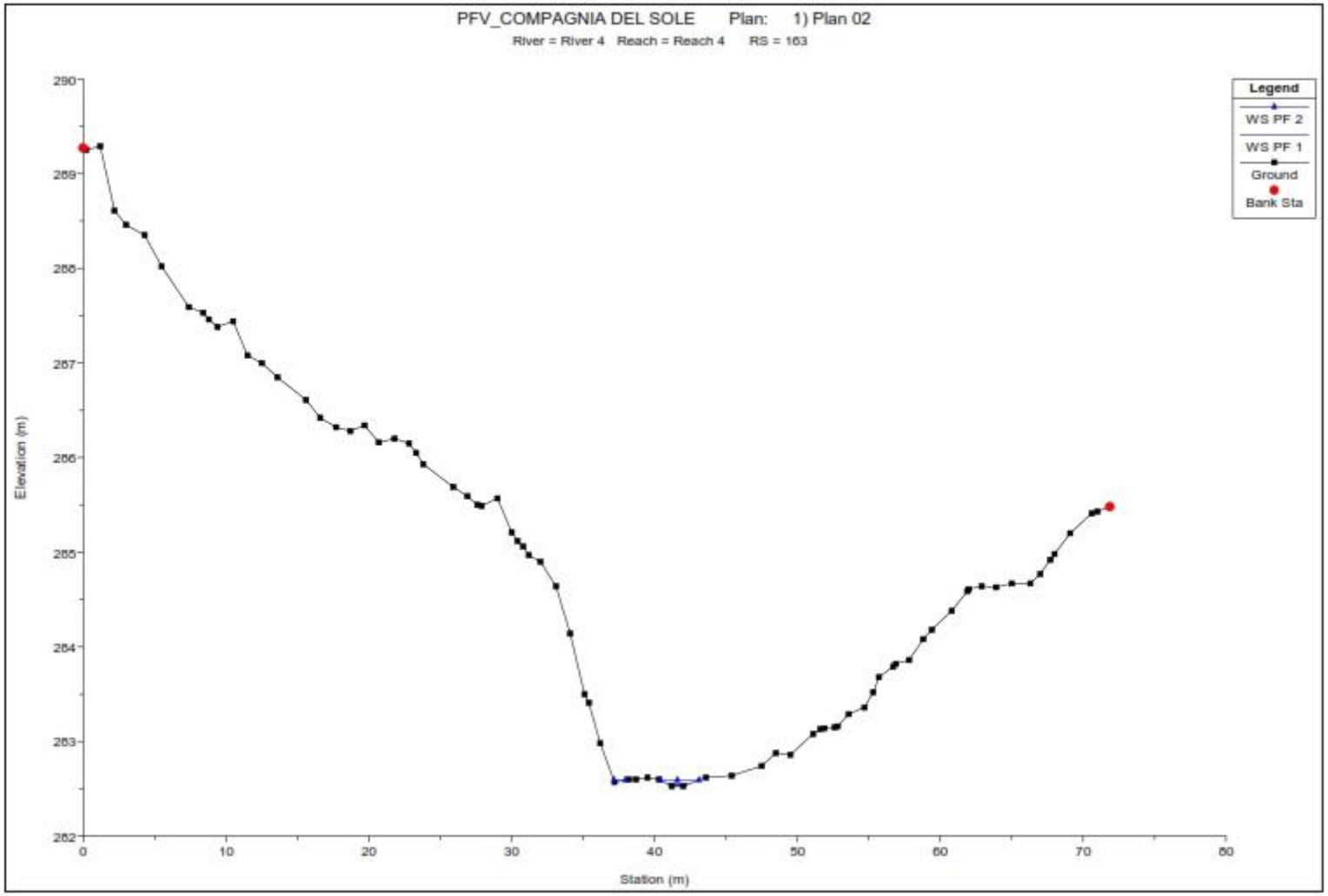

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 4 Reach = Reach 4 RS = 56
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
272
271
270
269
268
267
266
0
20
40
60
80
100

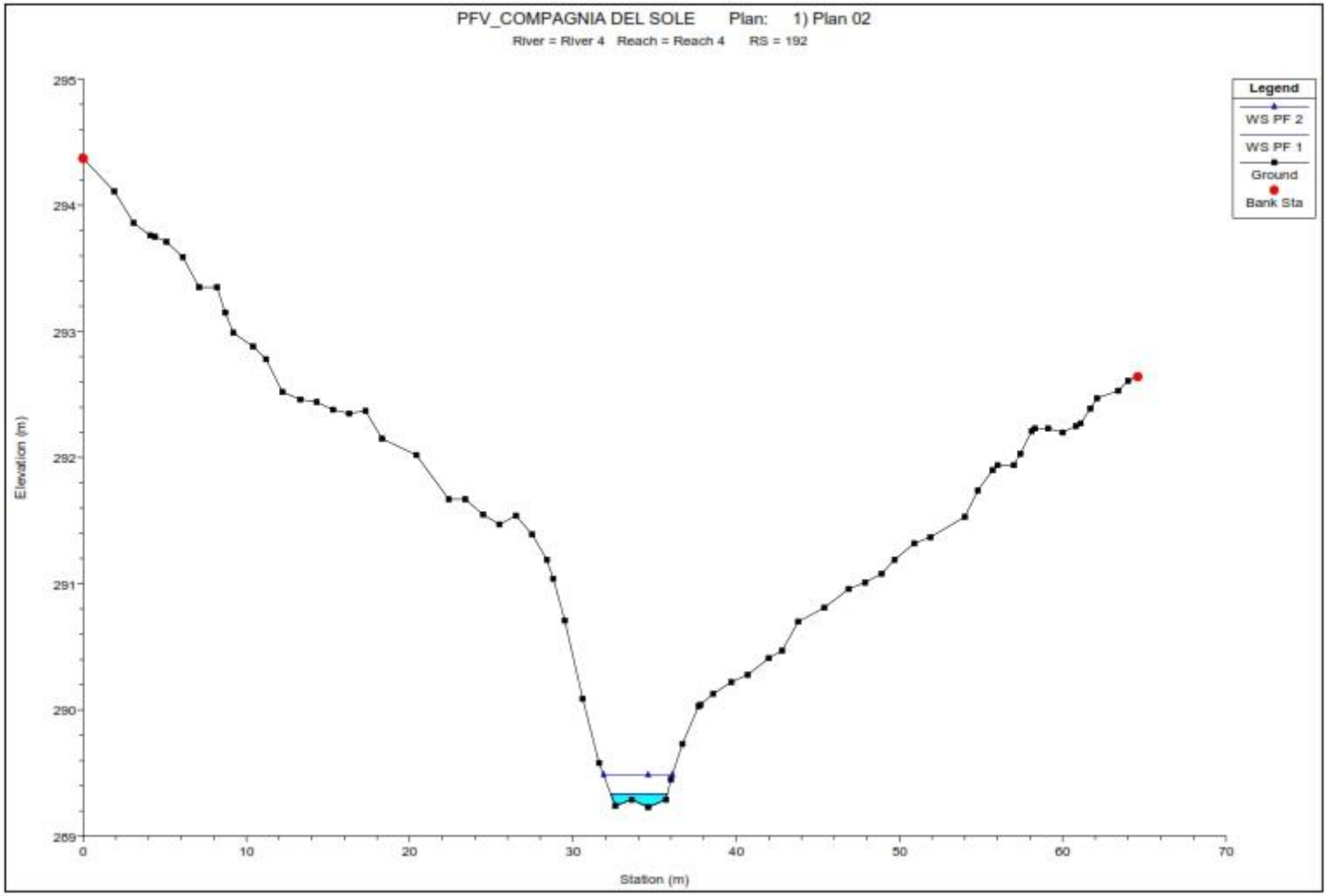

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 4 Reach = Reach 4 RS = 76
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
275
274
273
272
271
270
269
0
10
20
30
40
50
60
70
80

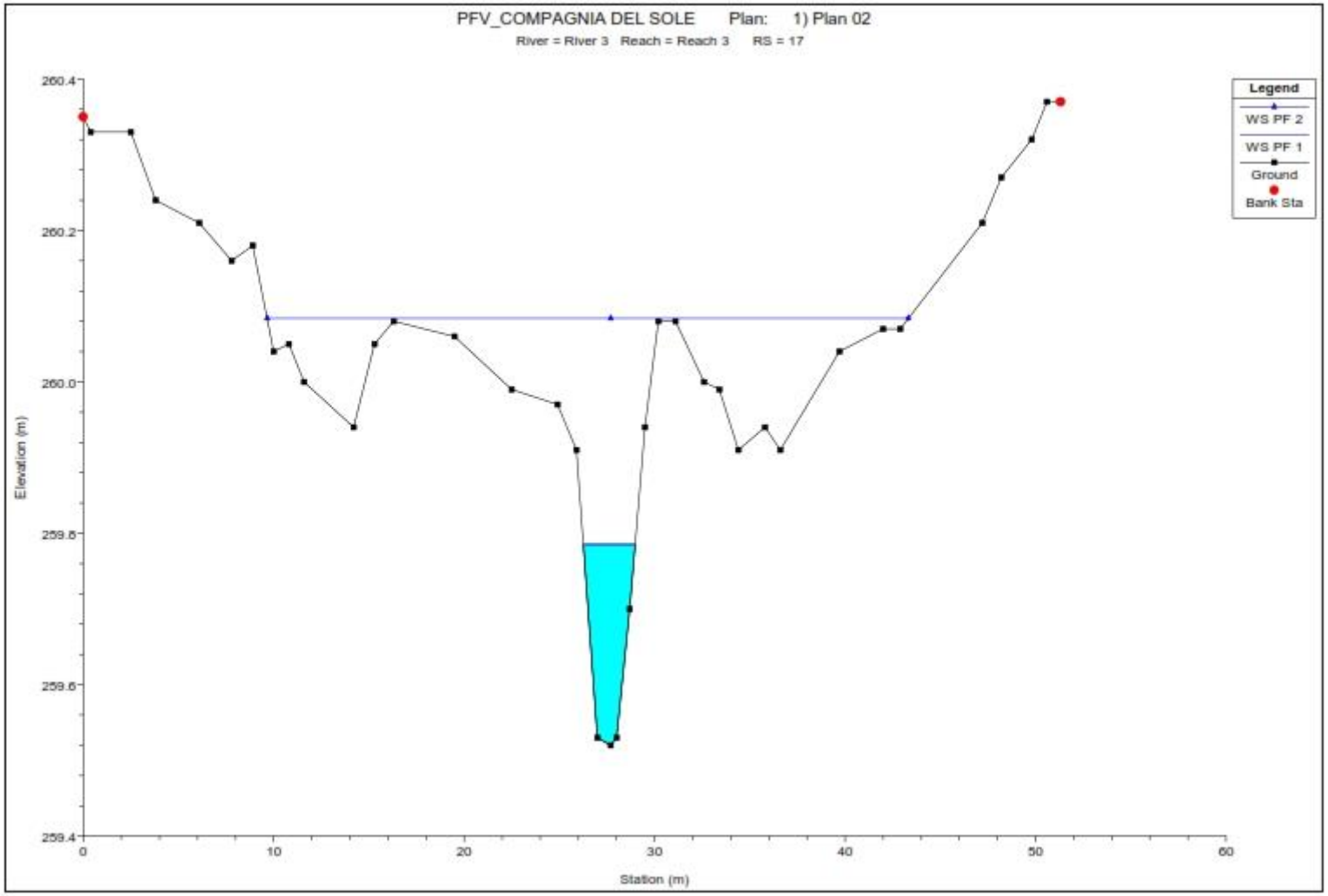

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 4 Reach = Reach 4 RS = 97
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
277
276
275
274
273
272
271
0
10
20
30
40
50
60
70
80

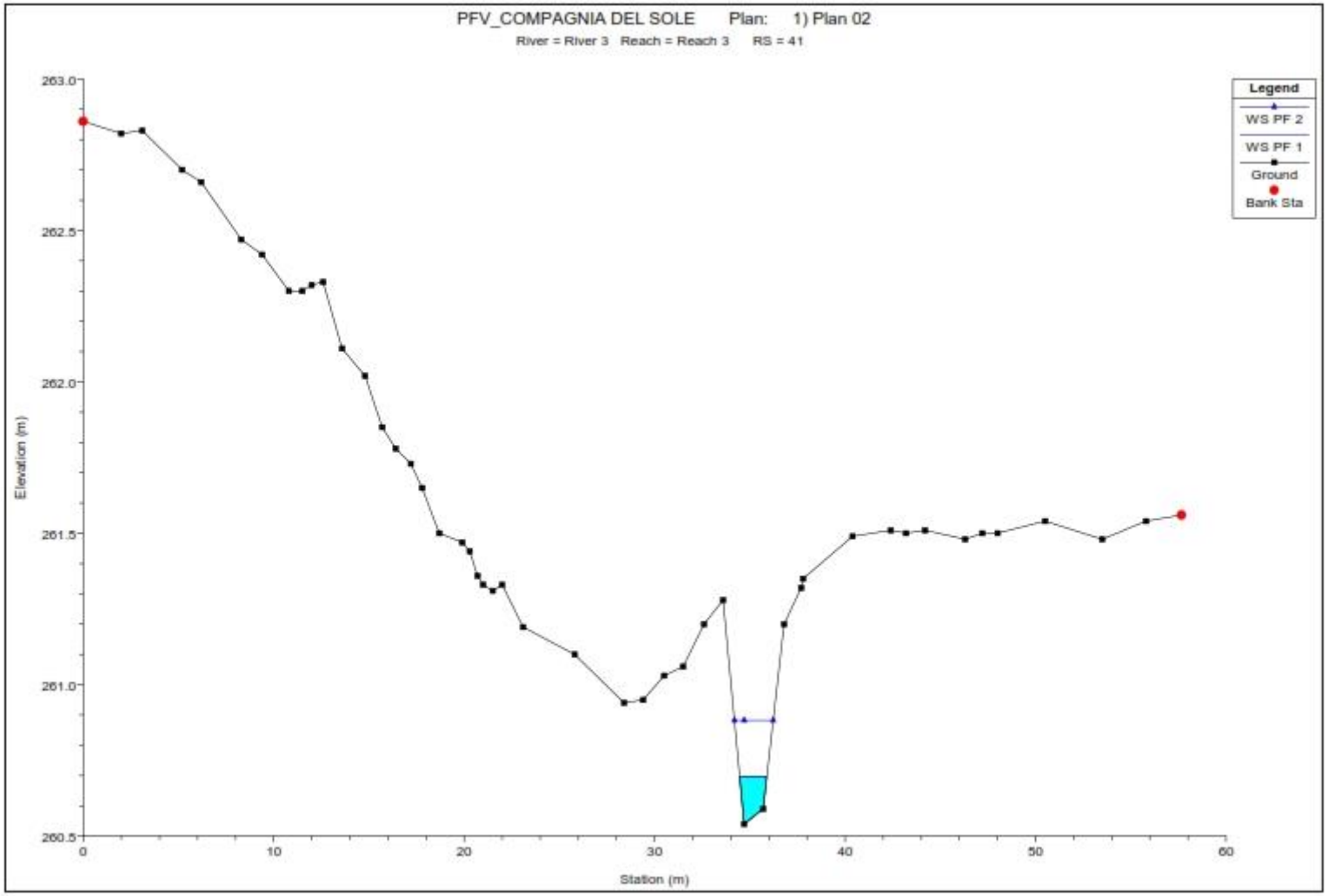

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 4 Reach = Reach 4 RS = 117
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
279
278
277
276
275
274
0
10
20
30
40
50
60
70
80

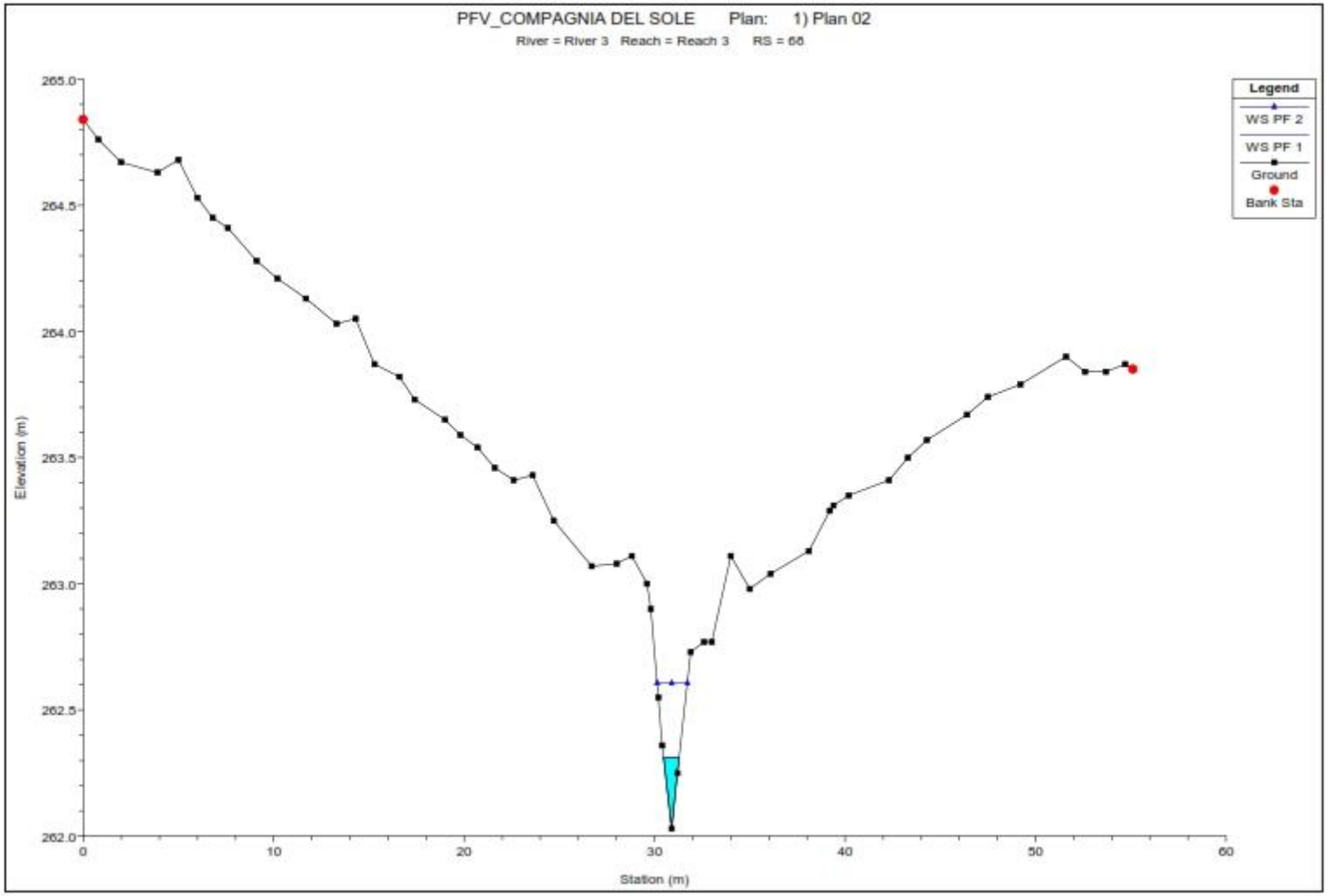

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 4 Reach = Reach 4 RS = 138
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
283
282
281
280
279
278
277
0
10
20
30
40
50
60
70

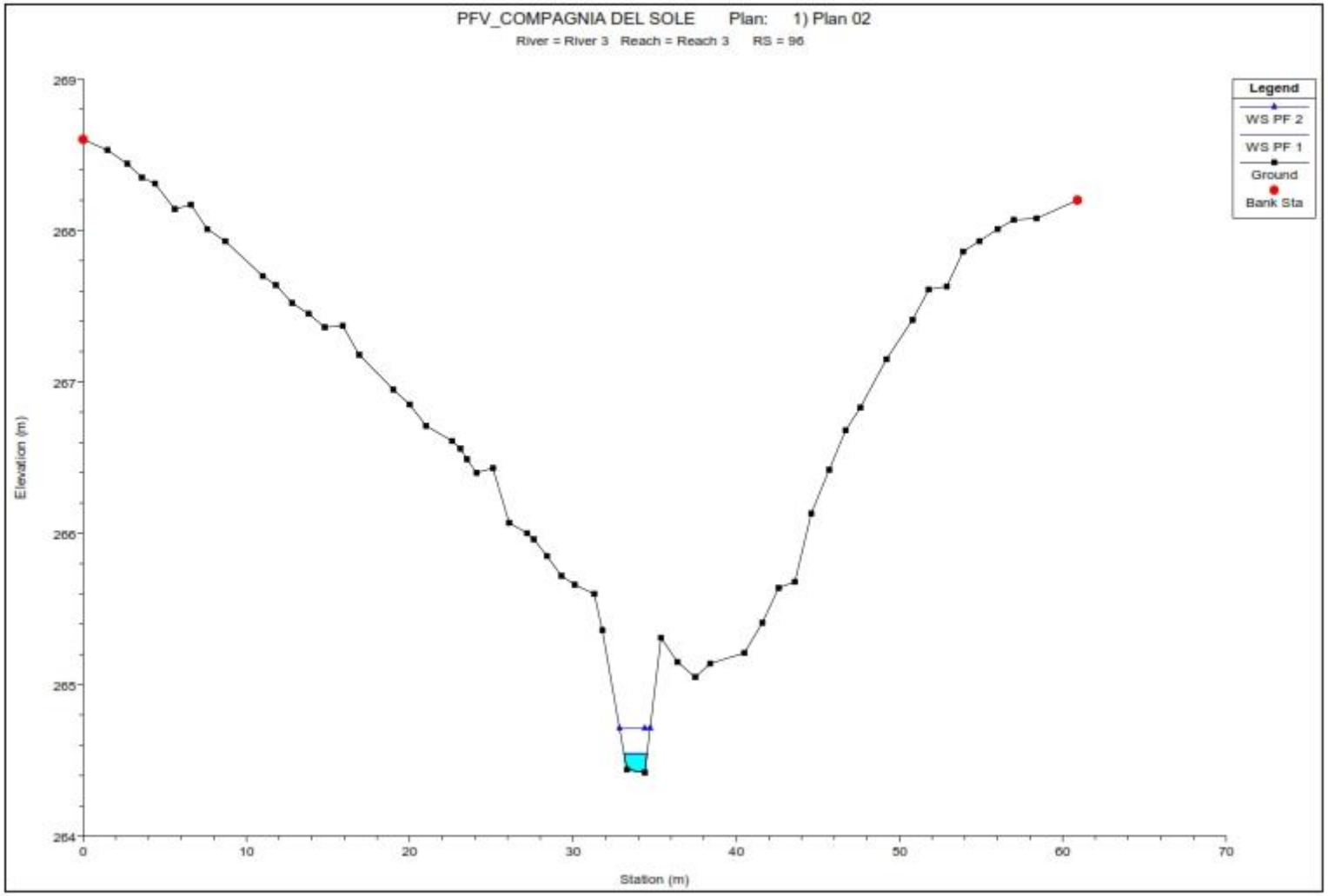

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 4 Reach = Reach 4 RS = 163
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
290
289
288
287
286
285
284
283
282
0
10
20
30
40
50
60
70
80

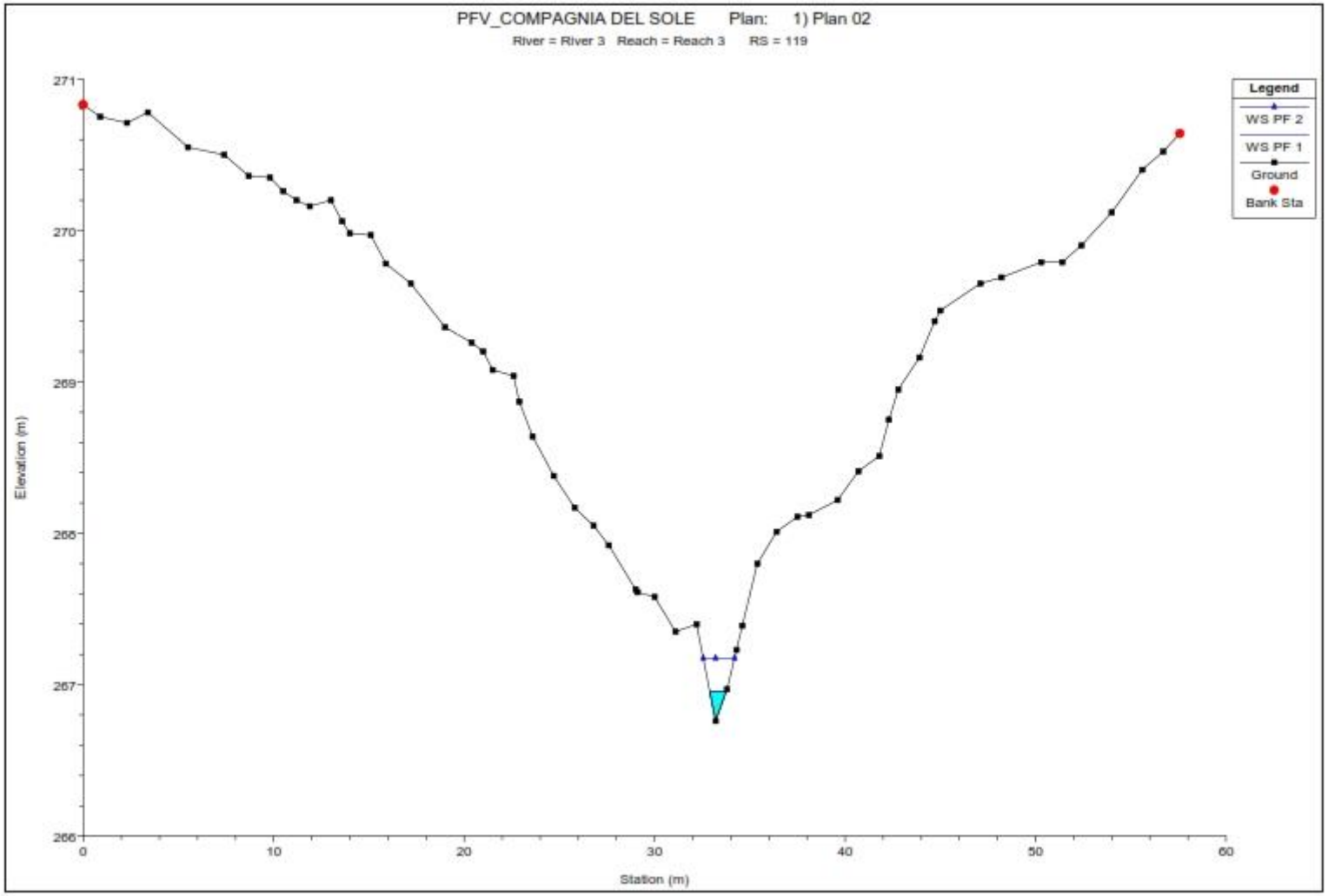

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 4 Reach = Reach 4 RS = 192
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
295
294
293
292
291
290
289
0
10
20
30
40
50
60
70

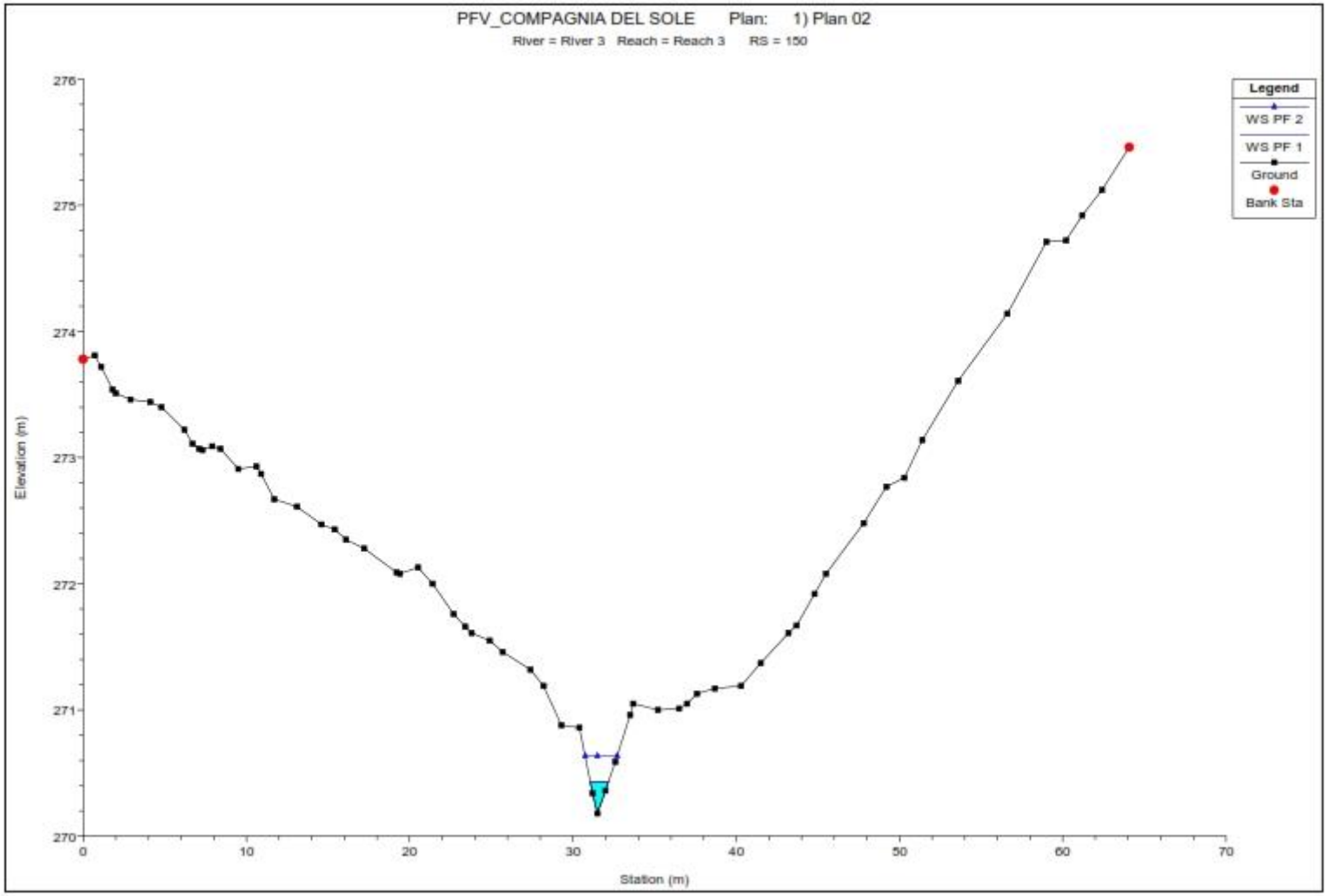

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 3 Reach = Reach 3 RS = 17
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
260.4
260.2
260.0
259.8
259.6
259.4
0
10
20
30
40
50
60

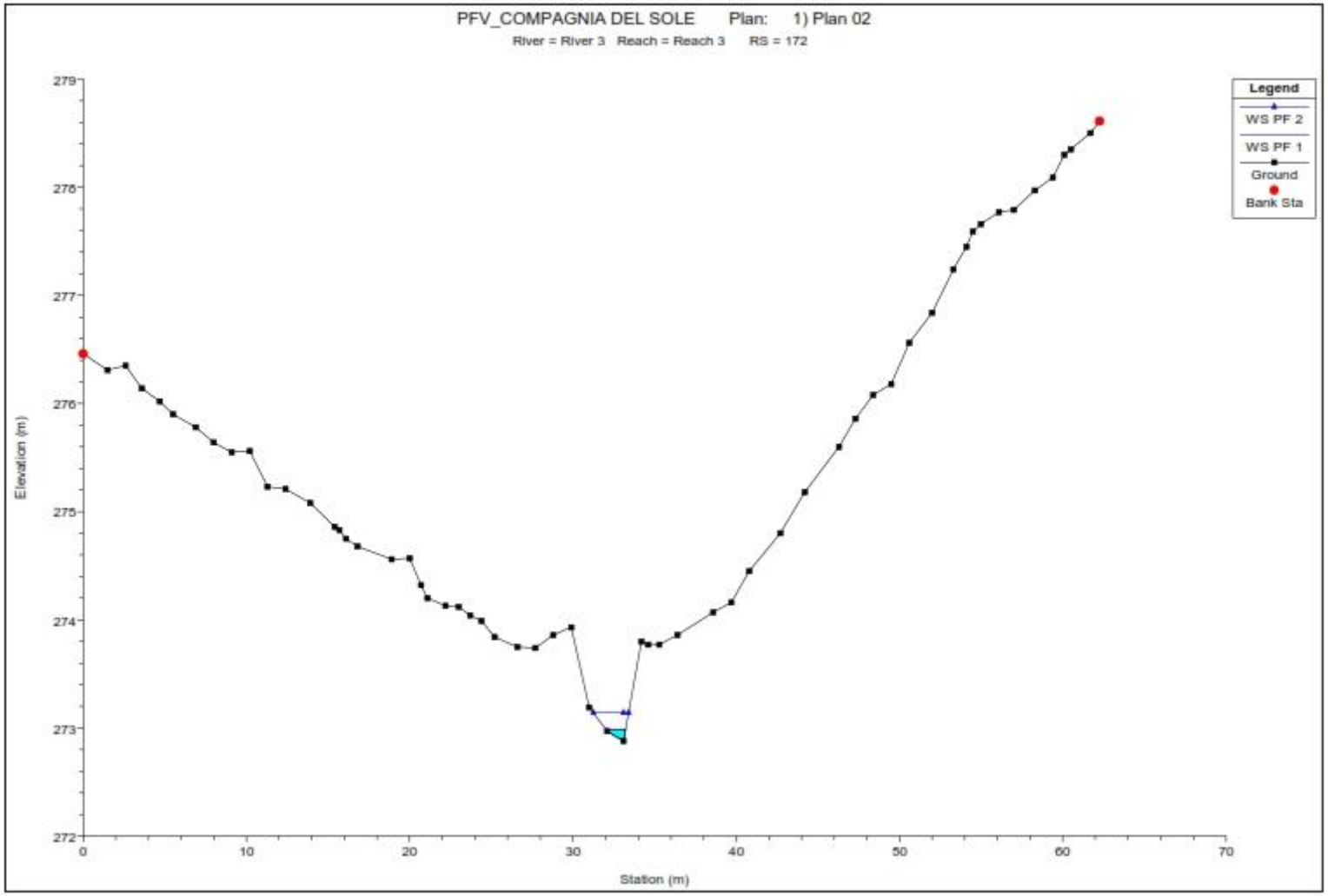

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 3 Reach = Reach 3 RS = 41
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
263.0
262.5
262.0
261.5
261.0
260.5
0
10
20
30
40
50
60

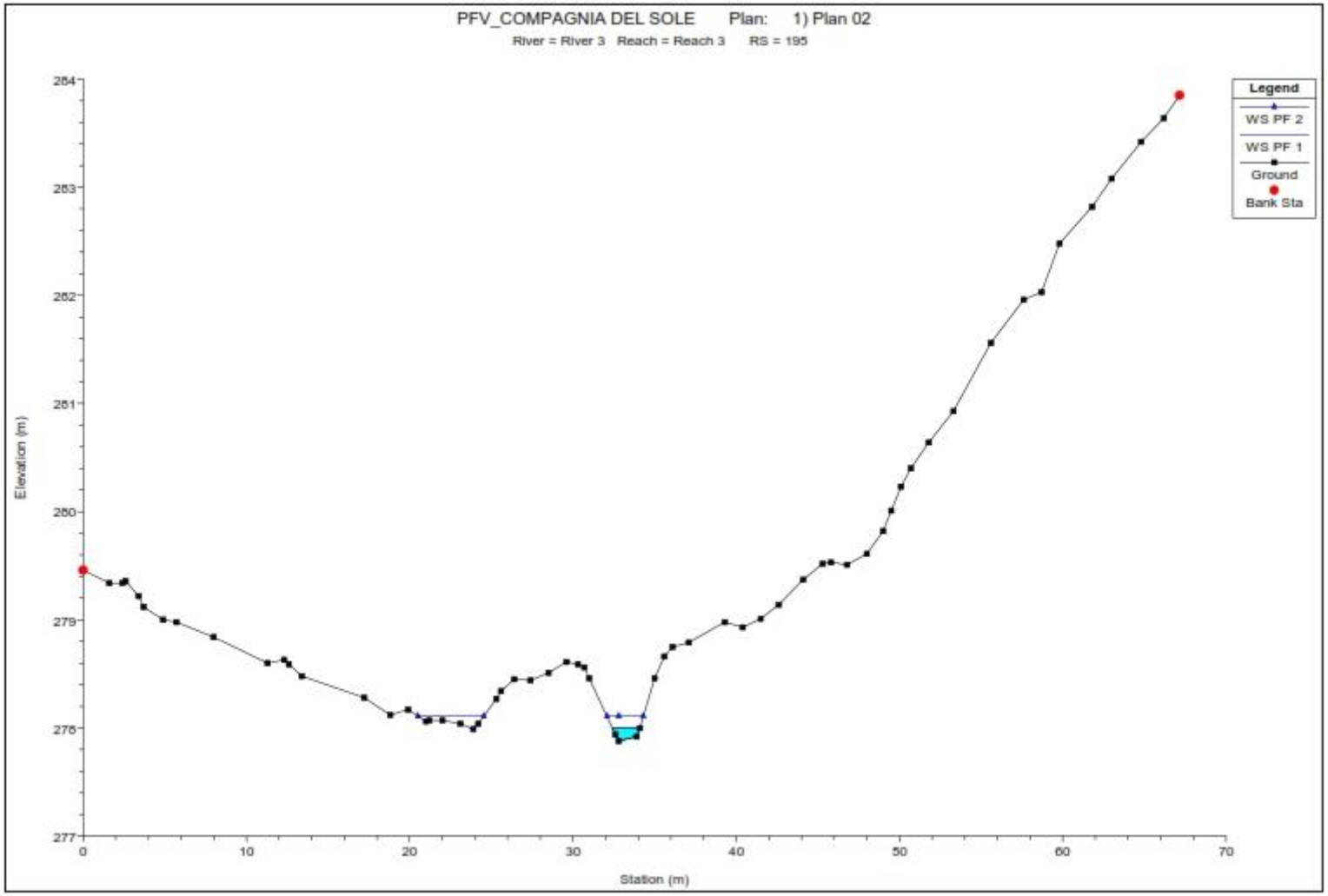

PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 3 Reach = Reach 3 RS = 66
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
265.0
264.5
264.0
263.5
263.0
262.5
262.0
0
10
20
30
40
50
60


PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 3 Reach = Reach 3 RS = 96
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
269
268
267
266
265
264
0
10
20
30
40
50
60
70


PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 3 Reach = Reach 3 RS = 119
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
271
270
269
268
267
266
0
10
20
30
40
50
60


PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 3 Reach = Reach 3 RS = 150
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
276
275
274
273
272
271
270
0
10
20
30
40
50
60
70


PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 3 Reach = Reach 3 RS = 172
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
279
278
277
276
275
274
273
272
0
10
20
30
40
50
60
70


PFV_COMPAGNIA DEL SOLE Plan: 1) Plan 02
River = River 3 Reach = Reach 3 RS = 195
Legend
WS PF 2
WS PF 1
Ground
Bank Sta
Elevation (m)
Station (m)
264
263
262
261
260
279
278
277
0
10
20
30
40
50
60
70

Il progettista

Dott. Ing. Carmen MARTONE