



UNIVERSITAT
POLITÈCNICA
DE VALÈNCIA

ESCUELA TÉCNICA SUPERIOR
DE INGENIEROS DE CAMINOS,
CANALES Y PUERTOS



Análisis de la problemática de inundabilidad en el
municipio de Aldaia (Valencia) y propuesta de soluciones.

Anejo Nº2:

Estudio hidráulico

Trabajo final de grado

Titulación: Grado en Ingeniería de Obras Públicas

Curso: 2015/16

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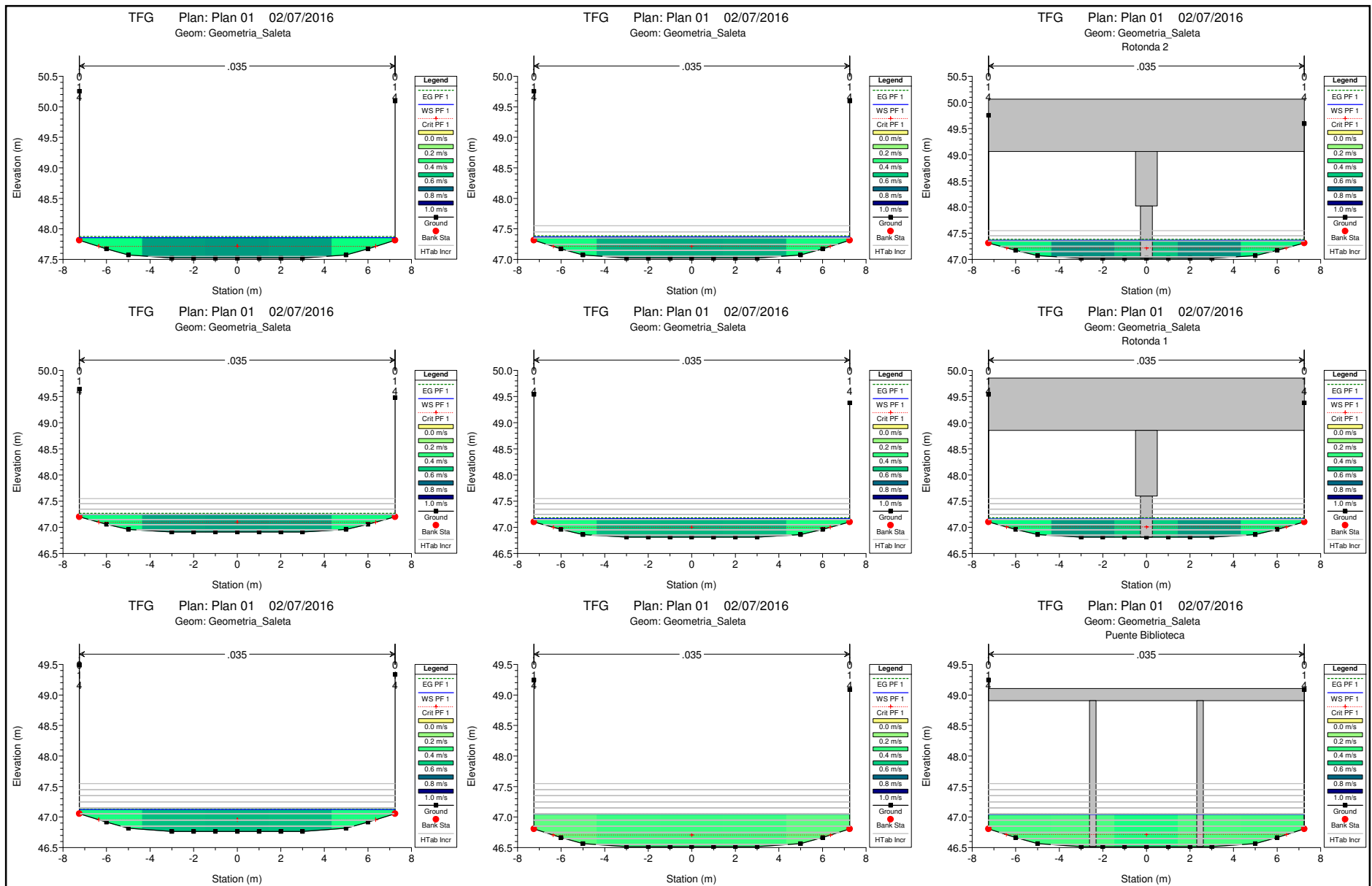
Análisis de la problemática de inundabilidad en el municipio del Aldaia y propuesta de soluciones.

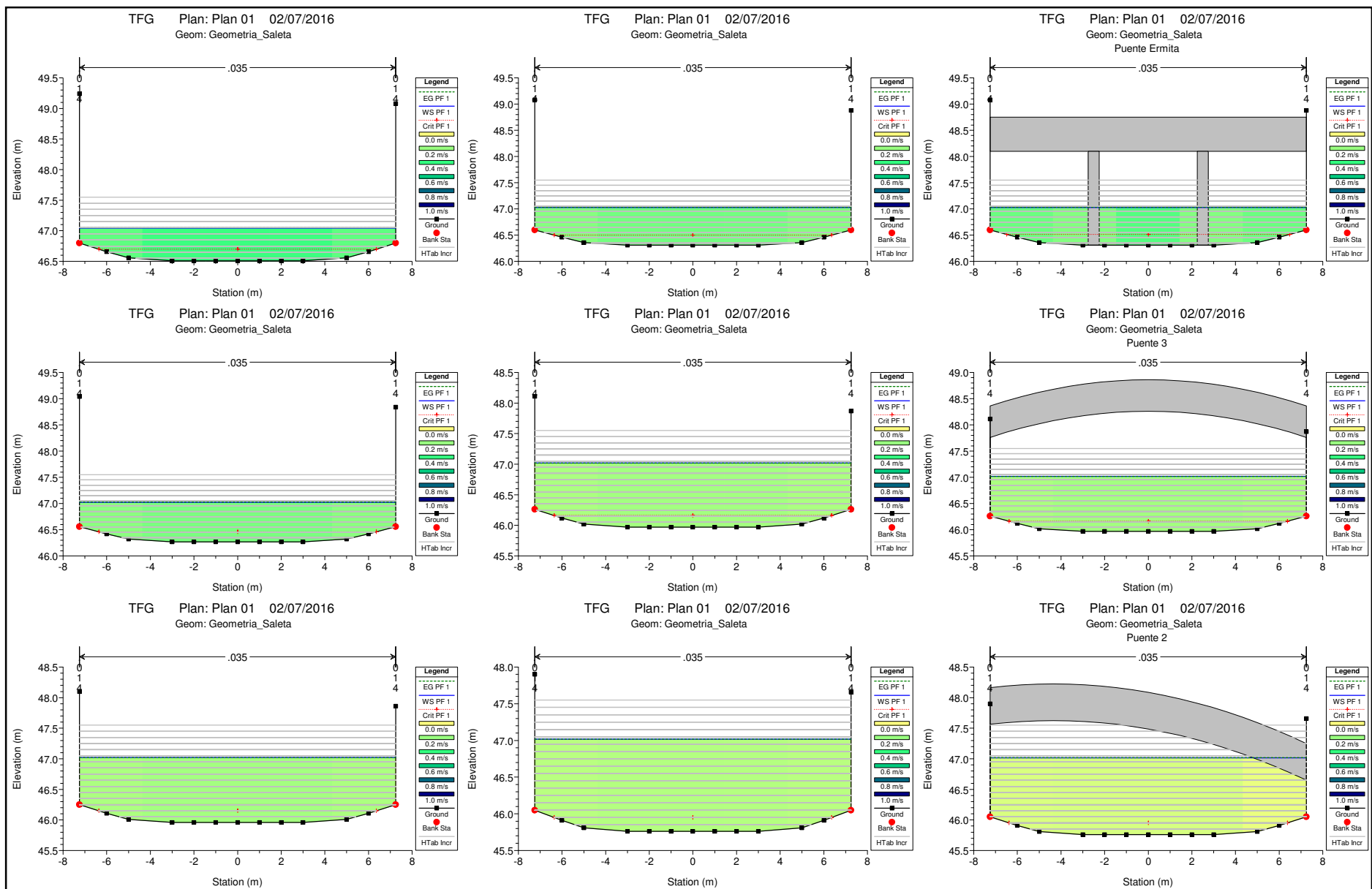
1. Introducción

En este documento se van a mostrar todos los documentos que deben de ser ampliados para una mejor comprensión del estudio hidráulico. Se mostrarán las secciones transversales principales y una tabla resumen de todas las secciones transversales.

2. Situación actual

En las próximas 7 páginas veremos la secciones principales y la tabla resumen para el caudal límite, de $2,5 \text{ m}^3/\text{seg}$, en la situación del cauce actual





HEC-RAS Plan: Plan 01 River: Saleta Reach: Saleta Profile: PF 1

Reach	River Sta	Profile	Length Chnl (m)	W.S. US. (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
Saleta	22	PF 1	20.00	47.85	47.85	47.71	47.87	0.002783	0.63	3.95	14.50	0.39
Saleta	21.889*	PF 1	20.00	47.80	47.80	47.66	47.82	0.002769	0.63	3.96	14.50	0.39
Saleta	21.778*	PF 1	20.00	47.74	47.74	47.60	47.76	0.002789	0.63	3.95	14.50	0.39
Saleta	21.667*	PF 1	20.00	47.69	47.69	47.55	47.71	0.002762	0.63	3.96	14.50	0.39
Saleta	21.556*	PF 1	20.00	47.63	47.63	47.49	47.65	0.002785	0.63	3.95	14.50	0.39
Saleta	21.444*	PF 1	20.00	47.58	47.58	47.44	47.60	0.002749	0.63	3.97	14.50	0.38
Saleta	21.333*	PF 1	20.00	47.52	47.52	47.38	47.54	0.002758	0.63	3.96	14.50	0.39
Saleta	21.222*	PF 1	20.00	47.47	47.47	47.32	47.49	0.002672	0.63	4.00	14.50	0.38
Saleta	21.111*	PF 1	20.00	47.42	47.42	47.27	47.44	0.002587	0.62	4.04	14.50	0.37
Saleta	21	PF 1	0.01	47.37	47.37	47.21	47.39	0.002364	0.60	4.15	14.50	0.36
Saleta	20	PF 1		47.37	47.37		47.39					
Saleta	19	PF 1	5.00	47.25	47.25	47.10	47.27	0.002589	0.62	4.04	14.50	0.37
Saleta	18.857*	PF 1	5.00	47.23	47.23	47.09	47.25	0.002559	0.62	4.05	14.50	0.37
Saleta	18.714*	PF 1	5.00	47.22	47.22	47.07	47.24	0.002483	0.61	4.09	14.50	0.37
Saleta	18.571*	PF 1	5.00	47.21	47.21	47.06	47.23	0.002430	0.61	4.12	14.50	0.36
Saleta	18.429*	PF 1	5.00	47.20	47.20	47.04	47.22	0.002369	0.60	4.15	14.50	0.36
Saleta	18.286*	PF 1	5.00	47.19	47.19	47.03	47.20	0.002300	0.60	4.18	14.50	0.36
Saleta	18.143*	PF 1	5.00	47.17	47.17	47.02	47.19	0.002225	0.59	4.23	14.50	0.35
Saleta	18	PF 1	0.01	47.16	47.16	47.00	47.18	0.002134	0.58	4.28	14.50	0.34
Saleta	17	PF 1		47.16	47.16		47.18					
Saleta	16	PF 1	20.00	47.12	47.12	46.96	47.14	0.002030	0.58	4.34	14.50	0.34
Saleta	15.750*	PF 1	20.00	47.09	47.09	46.89	47.11	0.001469	0.52	4.79	14.50	0.29
Saleta	15.500*	PF 1	20.00	47.07	47.07	46.83	47.08	0.001005	0.47	5.36	14.50	0.24
Saleta	15.250*	PF 1	20.00	47.06	47.06	46.77	47.06	0.000666	0.41	6.07	14.50	0.20
Saleta	15	PF 1	0.01	47.05	47.05	46.71	47.05	0.000449	0.37	6.83	14.50	0.17
Saleta	14	PF 1		47.05	47.05		47.05					
Saleta	13	PF 1	18.75	47.04	47.04	46.70	47.05	0.000432	0.36	6.91	14.50	0.17
Saleta	12.750*	PF 1	18.75	47.04	47.04	46.65	47.04	0.000323	0.33	7.54	14.50	0.15
Saleta	12.500*	PF 1	18.75	47.03	47.03	46.60	47.04	0.000244	0.30	8.20	14.50	0.13
Saleta	12.250*	PF 1	18.75	47.03	47.03	46.55	47.03	0.000188	0.28	8.87	14.50	0.11
Saleta	12	PF 1	0.01	47.03	47.03	46.50	47.03	0.000146	0.26	9.56	14.50	0.10
Saleta	11	PF 1		47.03	47.03		47.03					
Saleta	10	PF 1	20.00	47.02	47.02	46.46	47.03	0.000122	0.25	10.08	14.50	0.09
Saleta	9.9200*	PF 1	20.00	47.02	47.02	46.40	47.02	0.000094	0.23	10.92	14.50	0.08
Saleta	9.8400*	PF 1	20.00	47.02	47.02	46.34	47.02	0.000073	0.21	11.78	14.50	0.08
Saleta	9.7600*	PF 1	20.00	47.02	47.02	46.28	47.02	0.000058	0.20	12.63	14.50	0.07
Saleta	9.6800*	PF 1	20.00	47.02	47.02	46.22	47.02	0.000046	0.19	13.49	14.50	0.06
Saleta	9.6	PF 1	0.01	47.02	47.02	46.16	47.02	0.000038	0.17	14.35	14.50	0.06
Saleta	9.5	PF 1		47.02	47.02		47.02					
Saleta	9.4	PF 1	16.25	47.02	47.02	46.15	47.02	0.000037	0.17	14.49	14.50	0.06
Saleta	9.1250*	PF 1	16.25	47.02	47.02	46.10	47.02	0.000031	0.16	15.21	14.50	0.05
Saleta	8.8500*	PF 1	16.25	47.02	47.02	46.05	47.02	0.000027	0.16	15.93	14.50	0.05
Saleta	8.5750*	PF 1	16.25	47.02	47.02	46.00	47.02	0.000023	0.15	16.65	14.50	0.04
Saleta	8.3	PF 1	0.01	47.02	47.02	45.95	47.02	0.000020	0.14	17.37	14.50	0.04
Saleta	8.2	PF 1		47.02	47.02		47.02					
Saleta	8.1	PF 1	16.40	47.02	47.02	45.94	47.02	0.000019	0.14	17.52	14.50	0.04
Saleta	8.0800*	PF 1	16.40	47.02	47.02	45.89	47.02	0.000017	0.14	18.24	14.50	0.04
Saleta	8.0600*	PF 1	16.40	47.02	47.02	45.84	47.02	0.000015	0.13	18.96	14.50	0.04
Saleta	8.0400*	PF 1	16.40	47.02	47.02	45.79	47.02	0.000013	0.13	19.68	14.50	0.03
Saleta	8.0200*	PF 1	16.40	47.02	47.02	45.74	47.02	0.000012	0.12	20.40	14.50	0.03
Saleta	8	PF 1	0.01	47.02	47.02	45.69	47.02	0.000010	0.12	21.13	14.50	0.03
Saleta	7.5	PF 1		47.02	47.02		47.02					
Saleta	7	PF 1	4.69	47.02	47.02	45.75	47.02	0.000012	0.12	20.26	14.50	0.03
Saleta	6.8750*	PF 1	4.69	47.02	47.02	45.83	47.02	0.000013	0.12	20.60	15.85	0.03
Saleta	6.7500*	PF 1	4.69	47.02	47.02	45.90	47.02	0.000014	0.12	20.62	17.19	0.04
Saleta	6.6250*	PF 1	4.69	47.02	47.02	45.97	47.02	0.000017	0.12	20.33	18.53	0.04
Saleta	6.5000*	PF 1	4.69	47.02	47.02	46.04	47.02	0.000020	0.13	19.71	19.88	0.04
Saleta	6.3750*	PF 1	4.69	47.01	47.01	46.10	47.02	0.000026	0.13	18.77	21.22	0.05
Saleta	6.2500*	PF 1	4.69	47.01	47.01	46.17	47.02	0.000036	0.14	17.52	22.56	0.05
Saleta	6.1250*	PF 1	4.69	47.01	47.01	46.25	47.02	0.000053	0.16	15.94	23.91	0.06
Saleta	6	PF 1	4.69	47.01	47.01	46.31	47.02	0.000086	0.18	14.03	25.25	0.08
Saleta	5.8750*	PF 1	4.69	47.01	47.01	46.33	47.01	0.000093	0.18	13.92	26.22	0.08
Saleta	5.7500*	PF 1	4.69	47.01	47.01	46.35	47.01	0.000100	0.18	13.79	27.19	0.08
Saleta	5.6250*	PF 1	4.69	47.01	47.01	46.38	47.01	0.000109	0.18	13.63	28.15	0.08
Saleta	5.5000*	PF 1	4.69	47.01	47.01	46.40	47.01	0.000120	0.19	13.43	29.12	0.09
Saleta	5.3750*	PF 1	4.69	47.01	47.01	46.43	47.01	0.000132	0.19	13.21	30.09	0.09
Saleta	5.2500*	PF 1	4.69	47.01	47.01	46.46	47.01	0.000147	0.19	12.95	31.06	0.10
Saleta	5.1250*	PF 1	4.69	47.01	47.01	46.48	47.01	0.000165	0.20	12.65	32.02	0.10
Saleta	5	PF 1	2.17	47.01	47.01	46.52	47.01	0.000188	0.20	12.32	32.99	0.11
Saleta	4.8333*	PF 1	2.17	47.01	47.01	46.52	47.01	0.000239	0.22	11.46	32.96	0.12
Saleta	4.6667*	PF 1	2.17	47.01	47.01	46.53	47.01	0.000317	0.24	10.53	32.93	0.13
Saleta	4.5000*	PF 1	2.17	47.00	47.00	46.53	47.01	0.000446	0.26	9.50	32.89	0.16
Saleta	4.3333*	PF 1	2.17	47.00	47.00	46.54	47.01	0.000680	0.30	8.37	32.86	0.19
Saleta	4.1667*	PF 1	2.17	47.00	47.00	46.54	47.01	0.001115	0.35	7.12	31.80	0.24
Saleta	4	PF 1	5.00	46.99	46.99	46.56	47.00	0.000640	0.43	5.88	12.90	0.20
Saleta	3.8333*	PF 1	5.00	46.99	46.99	46.57	47.00	0.000687	0.41	6.13	15.15	0.20
Saleta	3.6667*	PF 1	5.00	46.99	46.99	46.57	47.00	0.000657	0.39	6.33	15.91	0.20
Saleta	3.5000*	PF 1	5.00	46.99	46.99	46.58	46.99	0.000624	0.39	6.48	16.24	0.19
Saleta	3.3333*	PF 1	5.00	46.98	46.98	46.60	46.99	0.000604	0.38	6.58	16.42	0.19
Saleta	3.1667*	PF 1	5.00	46.98	46.98	46.61	46.99	0.000601	0.38	6.60	16.54	0.19
Saleta	3	PF 1	2.50	46.98	46.98	46.62	46.98	0.000613	0.38	6.58	16.62	0.19
Saleta	2.8750*	PF 1	2.50	46.97	46.97	46.62	46.98	0.000615	0.38	6.57	16.62	0.19
Saleta	2.7500*	PF 1	2.50	46.97	46.97	46.62	46.98	0.000616	0.38	6.57	16.60	0.19
Saleta	2.6250*	PF 1	2.50	46.97	46.97	46.62	46.98	0.000619	0.38	6.56	16.57	0.19
Saleta	2.5000*	PF 1	2.50	46.97	46.97	46.62	46.98	0.000621	0.38	6.55	16.55	0.19
Saleta	2.3750*	PF 1	2.50	46.97	46.97	46.61	46.98	0.000623	0.38	6.54	16.52	0.19
Saleta	2.2500*	PF 1	2.50	46.97	46.97	46.61	46.97	0.000624	0.38	6.53	16.48	0.19
Saleta	2.1250*	PF 1	2.50	46.97	46.97	46.61	46.97	0.000628	0.38	6.51	16.44	0.19

HEC-RAS Plan: Plan 01 River: Saleta Reach: Saleta Profile: PF 1 (Continued)

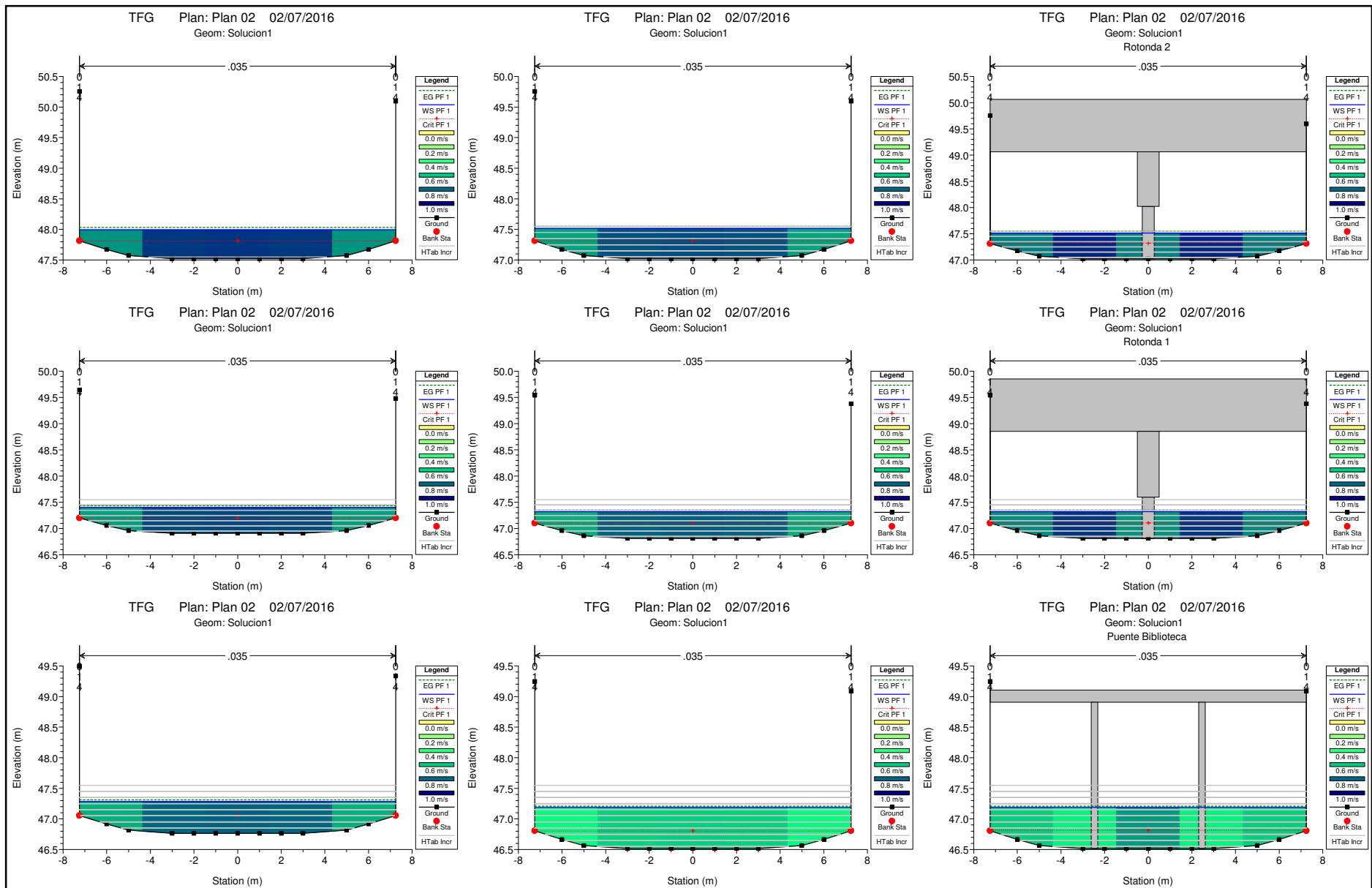
Reach	River Sta	Profile	Length Chnl (m)	W.S. US. (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Saleta	2	PF 1	0.01	46.96	46.96	46.60	46.97	0.000630	0.38	6.50	16.40	0.19
Saleta	1.99	PF 1	0.50	46.96	46.96	46.60	46.97	0.000630	0.38	6.50	16.40	0.19
Saleta	1.9100*	PF 1	0.50	46.96	46.96	46.60	46.97	0.000631	0.38	6.50	16.40	0.20
Saleta	1.8300*	PF 1	0.50	46.96	46.96	46.60	46.97	0.000633	0.39	6.49	16.39	0.20
Saleta	1.7500*	PF 1	0.50	46.96	46.96	46.60	46.97	0.000634	0.39	6.49	16.38	0.20
Saleta	1.6700*	PF 1	0.50	46.96	46.96	46.60	46.97	0.000635	0.39	6.48	16.38	0.20
Saleta	1.5900*	PF 1	0.50	46.96	46.96	46.60	46.97	0.000637	0.39	6.48	16.37	0.20
Saleta	1.51	PF 1	0.01	46.96	46.96	46.60	46.97	0.000638	0.39	6.47	16.37	0.20
Saleta	1.5	PF 1	1.00	46.96	46.96	46.60	46.97	0.000638	0.39	6.47	16.37	0.20
Saleta	1.4375*	PF 1	1.00	46.96	46.96	46.61	46.97	0.000761	0.42	5.90	14.84	0.21
Saleta	1.3750*	PF 1	1.00	46.96	46.96	46.63	46.97	0.000919	0.47	5.33	13.24	0.24
Saleta	1.3125*	PF 1	1.00	46.95	46.95	46.64	46.97	0.001134	0.53	4.75	11.64	0.26
Saleta	1.2500*	PF 1	1.00	46.95	46.95	46.66	46.96	0.001426	0.60	4.19	10.05	0.30
Saleta	1.1875*	PF 1	1.00	46.94	46.94	46.67	46.96	0.001854	0.69	3.61	8.47	0.34
Saleta	1.1250*	PF 1	1.00	46.92	46.92	46.69	46.96	0.002560	0.83	3.03	6.91	0.40
Saleta	1.0625*	PF 1	1.00	46.90	46.90	46.71	46.95	0.003905	1.03	2.42	5.39	0.49
Saleta	1	PF 1	0.10	46.84	46.84	46.74	46.94	0.008613	1.43	1.75	3.99	0.69
Saleta	0.99	PF 1	20.00	46.84	46.84	46.74	46.94	0.008718	1.43	1.74	3.99	0.69
Saleta	0.9	PF 1		46.84								
Saleta	0.81	PF 1	0.50	46.79	46.79	46.74	46.92	0.012158	1.59	1.57	3.99	0.81
Saleta	0.8	PF 1	0.05	46.74	46.74	46.74	46.91	0.019223	1.83	1.36	3.99	1.00
Saleta	0.79000*	PF 1	0.05	46.53	46.53	46.63	46.89	0.137003	2.67	0.94	7.27	2.37
Saleta	0.78000*	PF 1	0.05	46.49	46.49	46.58	46.88	0.254938	2.78	0.90	10.56	3.04
Saleta	0.77000*	PF 1	0.05	46.46	46.46	46.55	46.86	0.370042	2.79	0.90	13.85	3.51
Saleta	0.76000*	PF 1	0.05	46.45	46.45	46.53	46.83	0.457959	2.73	0.91	17.14	3.78
Saleta	0.75000*	PF 1	0.05	46.64	46.64	46.51	46.65	0.002270	0.52	4.84	20.43	0.34
Saleta	0.74000*	PF 1	0.05	46.64	46.64	46.50	46.65	0.001624	0.44	5.67	23.72	0.29
Saleta	0.73000*	PF 1	0.05	46.64	46.64	46.50	46.65	0.001209	0.38	6.55	28.45	0.25
Saleta	0.72000*	PF 1	0.05	46.64	46.64	46.49	46.65	0.000924	0.34	7.43	32.00	0.22
Saleta	0.71000*	PF 1	0.05	46.64	46.64	46.48	46.65	0.000739	0.30	8.25	34.74	0.20
Saleta	0.7	PF 1	14.71	46.64	46.64	46.48	46.65	0.000628	0.28	8.97	36.92	0.18
Saleta	0.69412*	PF 1	14.71	46.63	46.63	46.46	46.64	0.000601	0.28	8.95	35.52	0.18
Saleta	0.68824*	PF 1	14.71	46.63	46.63	46.45	46.63	0.000585	0.28	8.88	34.11	0.18
Saleta	0.68235*	PF 1	14.71	46.62	46.62	46.43	46.62	0.000564	0.28	8.82	32.70	0.17
Saleta	0.67647*	PF 1	14.71	46.61	46.61	46.42	46.61	0.000547	0.29	8.75	31.30	0.17
Saleta	0.67059*	PF 1	14.71	46.60	46.60	46.40	46.60	0.000540	0.29	8.62	29.89	0.17
Saleta	0.66471*	PF 1	14.71	46.59	46.59	46.39	46.60	0.000531	0.29	8.50	28.48	0.17
Saleta	0.65882*	PF 1	14.71	46.58	46.58	46.37	46.59	0.000526	0.30	8.35	27.08	0.17
Saleta	0.65294*	PF 1	14.71	46.58	46.58	46.36	46.58	0.000532	0.31	8.15	25.67	0.17
Saleta	0.64706*	PF 1	14.71	46.57	46.57	46.34	46.57	0.000537	0.31	7.94	24.26	0.18
Saleta	0.64118*	PF 1	14.71	46.56	46.56	46.33	46.57	0.000557	0.33	7.67	22.85	0.18
Saleta	0.63529*	PF 1	14.71	46.55	46.55	46.32	46.56	0.000576	0.34	7.41	21.45	0.18
Saleta	0.62941*	PF 1	14.71	46.54	46.54	46.30	46.55	0.000607	0.35	7.09	20.04	0.19
Saleta	0.62353*	PF 1	14.71	46.53	46.53	46.29	46.54	0.000660	0.37	6.72	18.63	0.20
Saleta	0.61765*	PF 1	14.71	46.52	46.52	46.28	46.53	0.000726	0.40	6.33	17.22	0.21
Saleta	0.61176*	PF 1	14.71	46.51	46.51	46.27	46.52	0.000821	0.42	5.90	15.81	0.22
Saleta	0.60588*	PF 1	14.71	46.49	46.49	46.26	46.50	0.000971	0.46	5.40	14.40	0.24
Saleta	0.6	PF 1		46.47	46.47	46.26	46.49	0.001200	0.51	4.86	12.99	0.27

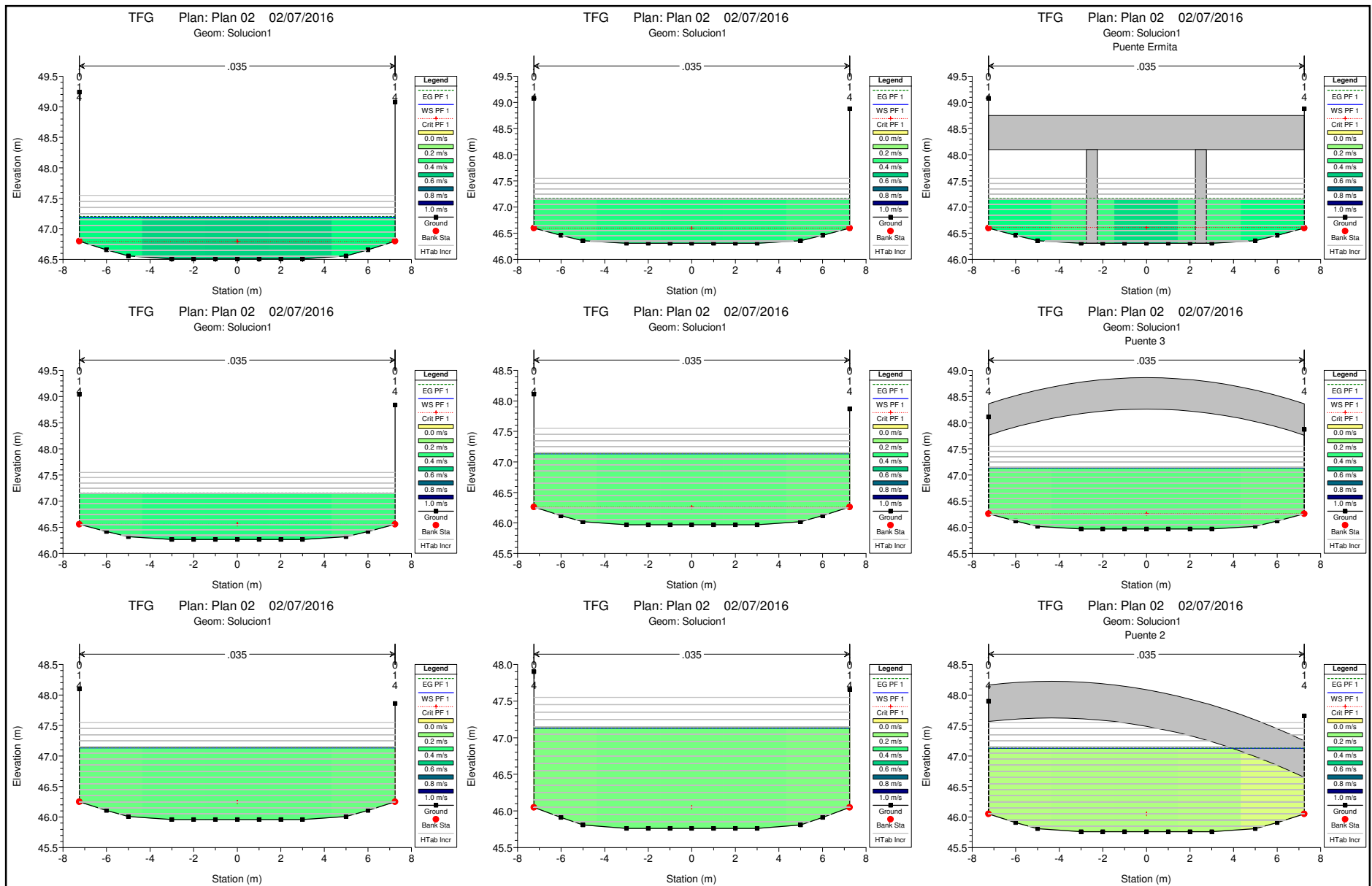
Análisis de la problemática de inundabilidad en el municipio del Aldaia y propuesta de soluciones.

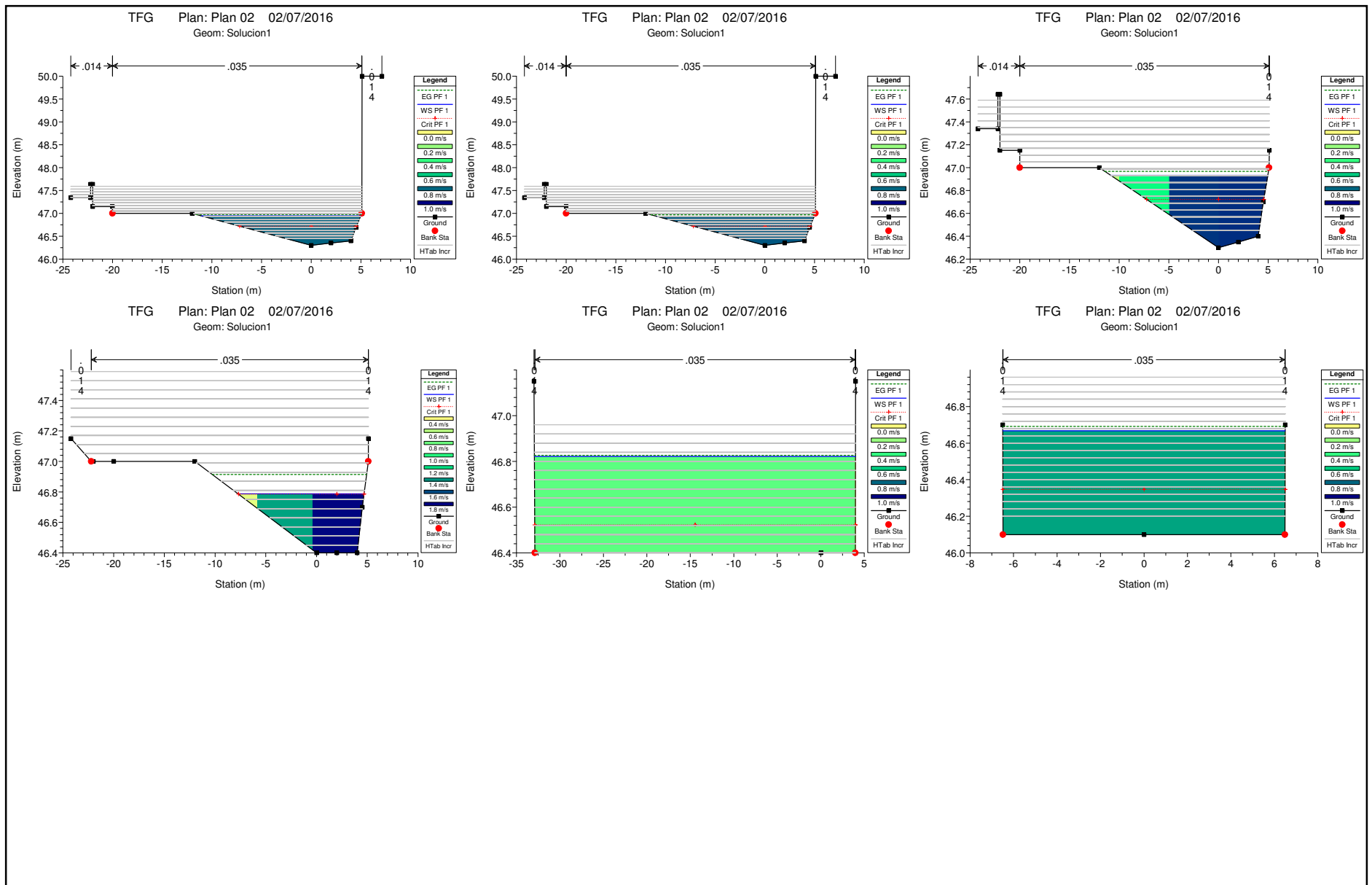
3. Estudio de soluciones

3.1. Solución 1

En las siguientes páginas veremos las secciones principales y la tabla resumen para el caudal límite, de $5 \text{ m}^3/\text{seg}$, en la solución 1.







HEC-RAS Plan: Plan 02 River: Saleta Reach: Saleta Profile: PF 1

Reach	River Sta	Profile	Length Chnl (m)	W.S. US. (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
Saleta	22	PF 1	20.00	47.99	47.99	47.81	48.03	0.002776	0.83	5.99	14.50	0.41
Saleta	21.889*	PF 1	20.00	47.94	47.94	47.75	47.97	0.002765	0.83	6.00	14.50	0.41
Saleta	21.778*	PF 1	20.00	47.88	47.88	47.70	47.92	0.002771	0.83	6.00	14.50	0.41
Saleta	21.667*	PF 1	20.00	47.83	47.83	47.64	47.86	0.002746	0.83	6.01	14.50	0.41
Saleta	21.556*	PF 1	20.00	47.77	47.77	47.59	47.81	0.002745	0.83	6.01	14.50	0.41
Saleta	21.444*	PF 1	20.00	47.72	47.72	47.53	47.76	0.002701	0.83	6.04	14.50	0.41
Saleta	21.333*	PF 1	20.00	47.67	47.67	47.48	47.70	0.002668	0.82	6.07	14.50	0.41
Saleta	21.222*	PF 1	20.00	47.62	47.62	47.42	47.65	0.002582	0.82	6.13	14.50	0.40
Saleta	21.111*	PF 1	20.00	47.57	47.57	47.37	47.60	0.002484	0.81	6.20	14.50	0.39
Saleta	21	PF 1	0.01	47.52	47.52	47.31	47.55	0.002312	0.79	6.33	14.50	0.38
Saleta	20	PF 1		47.52	47.52		47.55					
Saleta	19	PF 1	5.00	47.40	47.40	47.20	47.43	0.002406	0.80	6.26	14.50	0.39
Saleta	18.857*	PF 1	5.00	47.39	47.39	47.18	47.42	0.002370	0.80	6.28	14.50	0.39
Saleta	18.714*	PF 1	5.00	47.38	47.38	47.17	47.41	0.002306	0.79	6.34	14.50	0.38
Saleta	18.571*	PF 1	5.00	47.37	47.37	47.15	47.40	0.002260	0.78	6.37	14.50	0.38
Saleta	18.429*	PF 1	5.00	47.35	47.35	47.14	47.39	0.002209	0.78	6.42	14.50	0.37
Saleta	18.286*	PF 1	5.00	47.34	47.34	47.13	47.37	0.002154	0.77	6.47	14.50	0.37
Saleta	18.143*	PF 1	5.00	47.33	47.33	47.11	47.36	0.002096	0.77	6.52	14.50	0.37
Saleta	18	PF 1	0.01	47.32	47.32	47.10	47.35	0.002031	0.76	6.58	14.50	0.36
Saleta	17	PF 1		47.32	47.32		47.35					
Saleta	16	PF 1	20.00	47.28	47.28	47.05	47.31	0.001961	0.75	6.65	14.50	0.35
Saleta	15.750*	PF 1	20.00	47.25	47.25	46.99	47.28	0.001589	0.71	7.09	14.50	0.32
Saleta	15.500*	PF 1	20.00	47.22	47.22	46.93	47.25	0.001252	0.66	7.61	14.50	0.29
Saleta	15.250*	PF 1	20.00	47.20	47.20	46.87	47.22	0.000960	0.61	8.24	14.50	0.26
Saleta	15	PF 1	0.01	47.19	47.19	46.80	47.21	0.000735	0.56	8.93	14.50	0.23
Saleta	14	PF 1		47.19	47.19		47.21					
Saleta	13	PF 1	18.75	47.19	47.19	46.80	47.20	0.000720	0.56	8.99	14.50	0.23
Saleta	12.750*	PF 1	18.75	47.18	47.18	46.75	47.19	0.000588	0.52	9.55	14.50	0.21
Saleta	12.500*	PF 1	18.75	47.17	47.17	46.70	47.18	0.000480	0.49	10.15	14.50	0.19
Saleta	12.250*	PF 1	18.75	47.16	47.16	46.65	47.17	0.000394	0.46	10.77	14.50	0.17
Saleta	12	PF 1	0.01	47.15	47.15	46.60	47.16	0.000325	0.44	11.41	14.50	0.16
Saleta	11	PF 1		47.15	47.15		47.16					
Saleta	10	PF 1	20.00	47.15	47.15	46.56	47.16	0.000284	0.42	11.88	14.50	0.15
Saleta	9.9200*	PF 1	20.00	47.14	47.14	46.50	47.15	0.000228	0.39	12.68	14.50	0.13
Saleta	9.8400*	PF 1	20.00	47.14	47.14	46.44	47.15	0.000185	0.37	13.50	14.50	0.12
Saleta	9.7600*	PF 1	20.00	47.14	47.14	46.38	47.14	0.000152	0.35	14.33	14.50	0.11
Saleta	9.6800*	PF 1	20.00	47.13	47.13	46.32	47.14	0.000126	0.33	15.17	14.50	0.10
Saleta	9.6	PF 1	0.01	47.13	47.13	46.26	47.14	0.000105	0.31	16.01	14.50	0.09
Saleta	9.5	PF 1		47.13	47.13		47.14					
Saleta	9.4	PF 1	16.25	47.13	47.13	46.25	47.14	0.000102	0.31	16.15	14.50	0.09
Saleta	9.1250*	PF 1	16.25	47.13	47.13	46.20	47.14	0.000088	0.30	16.86	14.50	0.09
Saleta	8.8500*	PF 1	16.25	47.13	47.13	46.15	47.13	0.000077	0.28	17.57	14.50	0.08
Saleta	8.5750*	PF 1	16.25	47.13	47.13	46.10	47.13	0.000067	0.27	18.28	14.50	0.08
Saleta	8.3	PF 1	0.01	47.13	47.13	46.05	47.13	0.000059	0.26	18.99	14.50	0.07
Saleta	8.2	PF 1		47.13	47.13		47.13					
Saleta	8.1	PF 1	16.40	47.13	47.13	46.04	47.13	0.000058	0.26	19.13	14.50	0.07
Saleta	8.0800*	PF 1	16.40	47.13	47.13	45.99	47.13	0.000051	0.25	19.85	14.50	0.07
Saleta	8.0600*	PF 1	16.40	47.13	47.13	45.94	47.13	0.000046	0.24	20.56	14.50	0.07
Saleta	8.0400*	PF 1	16.40	47.13	47.13	45.89	47.13	0.000041	0.23	21.28	14.50	0.06
Saleta	8.0200*	PF 1	16.40	47.13	47.13	45.84	47.13	0.000036	0.23	22.00	14.50	0.06
Saleta	8	PF 1	0.01	47.13	47.13	45.79	47.13	0.000033	0.22	22.71	14.50	0.06
Saleta	7.5	PF 1		47.13	47.13		47.13					
Saleta	7	PF 1	4.69	47.12	47.12	45.85	47.13	0.000037	0.23	21.85	14.50	0.06
Saleta	6.8750*	PF 1	4.69	47.12	47.12	45.93	47.13	0.000039	0.22	22.33	15.85	0.06
Saleta	6.7500*	PF 1	4.69	47.12	47.12	46.00	47.13	0.000043	0.22	22.50	17.19	0.06
Saleta	6.6250*	PF 1	4.69	47.12	47.12	46.07	47.13	0.000048	0.22	22.35	18.53	0.07
Saleta	6.5000*	PF 1	4.69	47.12	47.12	46.14	47.13	0.000057	0.23	21.87	19.88	0.07
Saleta	6.3750*	PF 1	4.69	47.12	47.12	46.21	47.13	0.000071	0.24	21.07	21.22	0.08
Saleta	6.2500*	PF 1	4.69	47.12	47.12	46.28	47.13	0.000092	0.25	19.95	22.56	0.09
Saleta	6.1250*	PF 1	4.69	47.12	47.12	46.35	47.13	0.000128	0.27	18.50	23.91	0.10
Saleta	6	PF 1	4.69	47.12	47.12	46.43	47.12	0.000193	0.30	16.71	25.25	0.12
Saleta	5.8750*	PF 1	4.69	47.12	47.12	46.45	47.12	0.000203	0.30	16.70	26.22	0.12
Saleta	5.7500*	PF 1	4.69	47.12	47.12	46.47	47.12	0.000215	0.30	16.65	27.19	0.12
Saleta	5.6250*	PF 1	4.69	47.12	47.12	46.49	47.12	0.000228	0.30	16.58	28.16	0.13
Saleta	5.5000*	PF 1	4.69	47.12	47.12	46.52	47.12	0.000243	0.30	16.46	29.13	0.13
Saleta	5.3750*	PF 1	4.69	47.11	47.11	46.54	47.12	0.000261	0.31	16.32	30.10	0.13
Saleta	5.2500*	PF 1	4.69	47.11	47.11	46.57	47.12	0.000283	0.31	16.14	31.07	0.14
Saleta	5.1250*	PF 1	4.69	47.11	47.11	46.60	47.12	0.000308	0.31	15.92	32.04	0.14
Saleta	5	PF 1	2.17	47.11	47.11	46.63	47.11	0.000337	0.32	15.67	33.00	0.15
Saleta	4.8333*	PF 1	2.17	47.11	47.11	46.63	47.11	0.000409	0.34	14.78	32.97	0.16
Saleta	4.6667*	PF 1	2.17	47.11	47.11	46.64	47.11	0.000512	0.36	13.82	32.94	0.18
Saleta	4.5000*	PF 1	2.17	47.10	47.10	46.65	47.11	0.000668	0.39	12.75	32.90	0.20
Saleta	4.3333*	PF 1	2.17	47.10	47.10	46.66	47.11	0.000921	0.43	11.58	32.87	0.23
Saleta	4.1667*	PF 1	2.17	47.09	47.09	46.68	47.11	0.001368	0.49	10.28	32.84	0.28
Saleta	4	PF 1	5.00	47.09	47.09	46.71	47.10	0.002301	0.57	8.79	32.80	0.35
Saleta	3.8333*	PF 1	5.00	47.07	47.07	46.71	47.09	0.002339	0.58	8.61	31.52	0.35
Saleta	3.6667*	PF 1	5.00	47.06	47.06	46.71	47.08	0.002423	0.60	8.38	30.23	0.36
Saleta	3.5000*	PF 1	5.00	47.05	47.05	46.71	47.07	0.002556	0.62	8.10	28.95	0.37
Saleta	3.3333*	PF 1	5.00	47.03	47.03	46.72	47.05	0.002773	0.64	7.77	27.66	0.39
Saleta	3.1667*	PF 1	5.00	47.01	47.01	46.73	47.04	0.003132	0.68	7.35	26.37	0.41
Saleta	3	PF 1	2.50	47.00	47.00	46.74	47.03	0.002093	0.72	6.98	17.09	0.36
Saleta	2.8750*	PF 1	2.50	46.99	46.99	46.74	47.02	0.002160	0.73	6.89	16.98	0.36
Saleta	2.7500*	PF 1	2.50	46.99	46.99	46.74	47.01	0.002232	0.73	6.81	16.87	0.37
Saleta	2.6250*	PF 1	2.50	46.98	46.98	46.73	47.01	0.002318	0.74	6.71	16.75	0.38
Saleta	2.5000*	PF 1	2.50	46.97	46.97	46.73	47.00	0.002408	0.76	6.62	16.63	0.38
Saleta	2.3750*	PF 1	2.50	46.97	46.97	46.73	47.00	0.002511	0.77	6.52	16.50	0.39
Saleta	2.2500*	PF 1	2.50	46.96	46.96	46.73	46.99	0.002616	0.78	6.42	16.35	0.40
Saleta	2.1250*	PF 1	2.50	46.95	46.95	46.72	46.98	0.002751	0.79	6.30	16.19	0.41

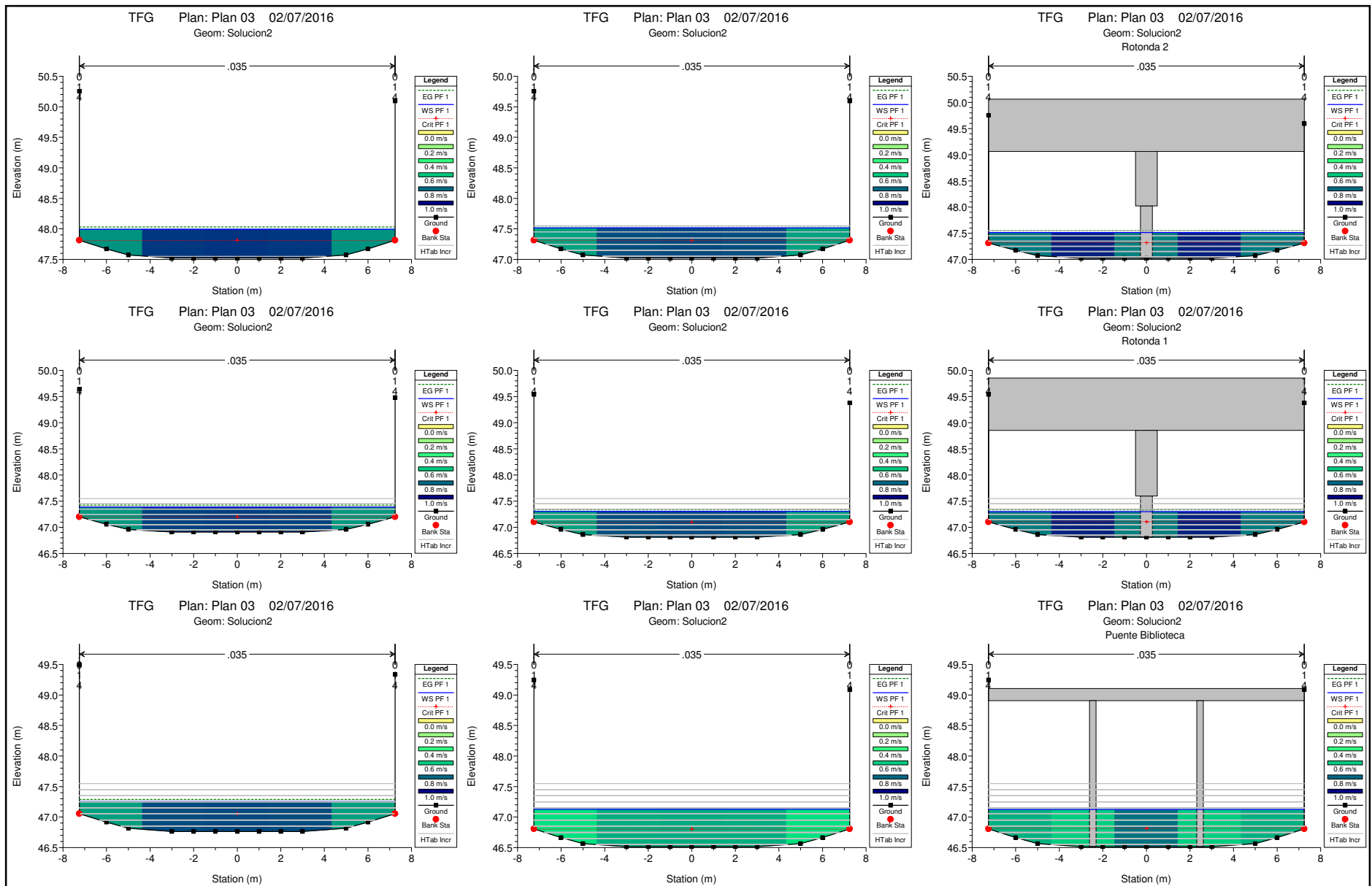
HEC-RAS Plan: Plan 02 River: Saleta Reach: Saleta Profile: PF 1 (Continued)

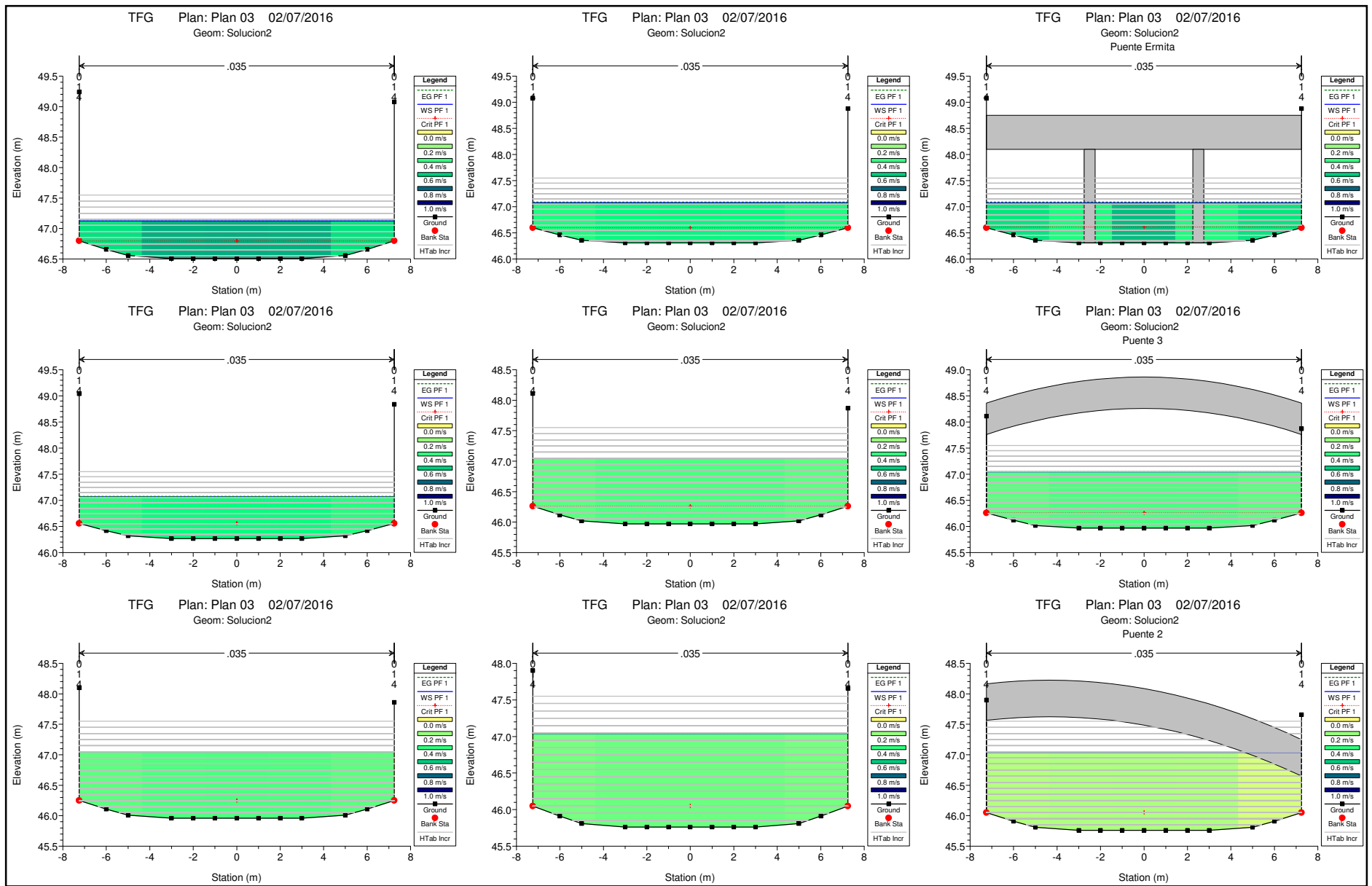
Reach	River Sta	Profile	Length Chnl (m)	W.S. US. (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Saleta	2	PF 1	0.01	46.94	46.94	46.72	46.98	0.002889	0.81	6.18	16.03	0.42
Saleta	1.99	PF 1	0.50	46.94	46.94	46.72	46.98	0.002890	0.81	6.18	16.02	0.42
Saleta	1.9100*	PF 1	0.50	46.94	46.94	46.72	46.98	0.002926	0.81	6.16	15.99	0.42
Saleta	1.8300*	PF 1	0.50	46.94	46.94	46.72	46.97	0.002962	0.82	6.13	15.96	0.42
Saleta	1.7500*	PF 1	0.50	46.94	46.94	46.72	46.97	0.003000	0.82	6.10	15.92	0.42
Saleta	1.6700*	PF 1	0.50	46.94	46.94	46.72	46.97	0.003039	0.82	6.07	15.89	0.43
Saleta	1.5900*	PF 1	0.50	46.93	46.93	46.72	46.97	0.003079	0.83	6.04	15.85	0.43
Saleta	1.51	PF 1	0.01	46.93	46.93	46.72	46.97	0.003121	0.83	6.01	15.82	0.43
Saleta	1.5	PF 1	0.89	46.93	46.93	46.72	46.97	0.003122	0.83	6.01	15.82	0.43
Saleta	1.4444*	PF 1	0.89	46.93	46.93	46.73	46.97	0.003559	0.87	5.76	15.68	0.46
Saleta	1.3889*	PF 1	0.89	46.92	46.92	46.75	46.96	0.004061	0.91	5.51	15.53	0.49
Saleta	1.3333*	PF 1	0.89	46.91	46.91	46.76	46.96	0.004626	0.95	5.27	15.36	0.52
Saleta	1.2778*	PF 1	0.89	46.90	46.90	46.77	46.95	0.005304	0.99	5.03	15.15	0.55
Saleta	1.2222*	PF 1	0.89	46.89	46.89	46.77	46.95	0.006164	1.05	4.78	14.90	0.59
Saleta	1.1667*	PF 1	0.89	46.88	46.88	46.78	46.94	0.007142	1.10	4.54	14.62	0.63
Saleta	1.1111*	PF 1	0.89	46.87	46.87	46.78	46.94	0.008364	1.17	4.29	14.29	0.68
Saleta	1.0556*	PF 1	0.89	46.85	46.85	46.78	46.93	0.010089	1.25	4.00	13.86	0.74
Saleta	1	PF 1	0.95	46.79	46.79	46.79	46.91	0.018944	1.57	3.18	12.42	0.99
Saleta	0.98571*	PF 1	0.95	46.81	46.81	46.74	46.89	0.009985	1.22	4.09	14.47	0.73
Saleta	0.97143*	PF 1	0.95	46.82	46.82	46.71	46.87	0.006549	1.03	4.85	16.21	0.60
Saleta	0.95714*	PF 1	0.95	46.82	46.82	46.68	46.86	0.004722	0.90	5.56	17.85	0.51
Saleta	0.94286*	PF 1	0.95	46.82	46.82	46.66	46.85	0.003581	0.80	6.26	19.45	0.45
Saleta	0.92857*	PF 1	0.95	46.82	46.82	46.64	46.85	0.002812	0.72	6.94	21.05	0.40
Saleta	0.91429*	PF 1	0.95	46.82	46.82	46.63	46.85	0.002275	0.66	7.61	22.62	0.36
Saleta	0.90000*	PF 1	0.95	46.82	46.82	46.61	46.84	0.002275	0.59	8.41	29.28	0.35
Saleta	0.88571*	PF 1	0.95	46.82	46.82	46.60	46.84	0.001734	0.54	9.19	30.06	0.31
Saleta	0.87143*	PF 1	0.95	46.82	46.82	46.59	46.84	0.001376	0.50	9.93	30.76	0.28
Saleta	0.85714*	PF 1	0.95	46.82	46.82	46.58	46.83	0.001122	0.47	10.64	31.39	0.26
Saleta	0.84286*	PF 1	0.95	46.82	46.82	46.57	46.83	0.000942	0.44	11.30	31.99	0.24
Saleta	0.82857*	PF 1	0.95	46.82	46.82	46.57	46.83	0.000806	0.42	11.92	32.55	0.22
Saleta	0.81429*	PF 1	0.95	46.82	46.82	46.56	46.83	0.000705	0.40	12.50	33.09	0.21
Saleta	0.80000*	PF 1	0.95	46.82	46.82	46.55	46.83	0.000627	0.38	13.03	33.61	0.20
Saleta	0.78571*	PF 1	0.95	46.82	46.82	46.55	46.83	0.000566	0.37	13.52	34.11	0.19
Saleta	0.77143*	PF 1	0.95	46.82	46.82	46.54	46.83	0.000519	0.36	13.97	34.60	0.18
Saleta	0.75714*	PF 1	0.95	46.82	46.82	46.54	46.83	0.000482	0.35	14.37	35.09	0.17
Saleta	0.74286*	PF 1	0.95	46.82	46.82	46.53	46.83	0.000453	0.34	14.73	35.56	0.17
Saleta	0.72857*	PF 1	0.95	46.82	46.82	46.53	46.83	0.000431	0.33	15.05	36.03	0.16
Saleta	0.71429*	PF 1	0.95	46.82	46.82	46.52	46.83	0.000414	0.33	15.32	36.49	0.16
Saleta	0.7	PF 1	14.71	46.82	46.82	46.52	46.83	0.000402	0.32	15.55	36.94	0.16
Saleta	0.69412*	PF 1	14.71	46.82	46.82	46.51	46.82	0.000395	0.33	15.38	35.55	0.16
Saleta	0.68824*	PF 1	14.71	46.81	46.81	46.49	46.81	0.000394	0.33	15.15	34.15	0.16
Saleta	0.68235*	PF 1	14.71	46.80	46.80	46.48	46.81	0.000392	0.34	14.92	32.74	0.16
Saleta	0.67647*	PF 1	14.71	46.80	46.80	46.47	46.80	0.000393	0.34	14.65	31.33	0.16
Saleta	0.67059*	PF 1	14.71	46.79	46.79	46.45	46.80	0.000399	0.35	14.32	29.92	0.16
Saleta	0.66471*	PF 1	14.71	46.78	46.78	46.44	46.79	0.000405	0.36	13.98	28.51	0.16
Saleta	0.65882*	PF 1	14.71	46.78	46.78	46.43	46.79	0.000415	0.37	13.60	27.10	0.17
Saleta	0.65294*	PF 1	14.71	46.77	46.77	46.42	46.78	0.000432	0.38	13.16	25.69	0.17
Saleta	0.64706*	PF 1	14.71	46.76	46.76	46.40	46.77	0.000450	0.39	12.70	24.29	0.17
Saleta	0.64118*	PF 1	14.71	46.76	46.76	46.39	46.77	0.000479	0.41	12.17	22.88	0.18
Saleta	0.63529*	PF 1	14.71	46.75	46.75	46.38	46.76	0.000511	0.43	11.64	21.47	0.19
Saleta	0.62941*	PF 1	14.71	46.74	46.74	46.37	46.75	0.000554	0.45	11.06	20.05	0.19
Saleta	0.62353*	PF 1	14.71	46.73	46.73	46.36	46.74	0.000616	0.48	10.40	18.64	0.21
Saleta	0.61765*	PF 1	14.71	46.72	46.72	46.36	46.73	0.000694	0.51	9.73	17.23	0.22
Saleta	0.61176*	PF 1	14.71	46.70	46.70	46.35	46.72	0.000801	0.56	9.00	15.82	0.24
Saleta	0.60588*	PF 1	14.71	46.69	46.69	46.35	46.71	0.000962	0.61	8.21	14.41	0.26
Saleta	0.6	PF 1		46.67	46.67	46.35	46.69	0.001200	0.68	7.37	13.00	0.29

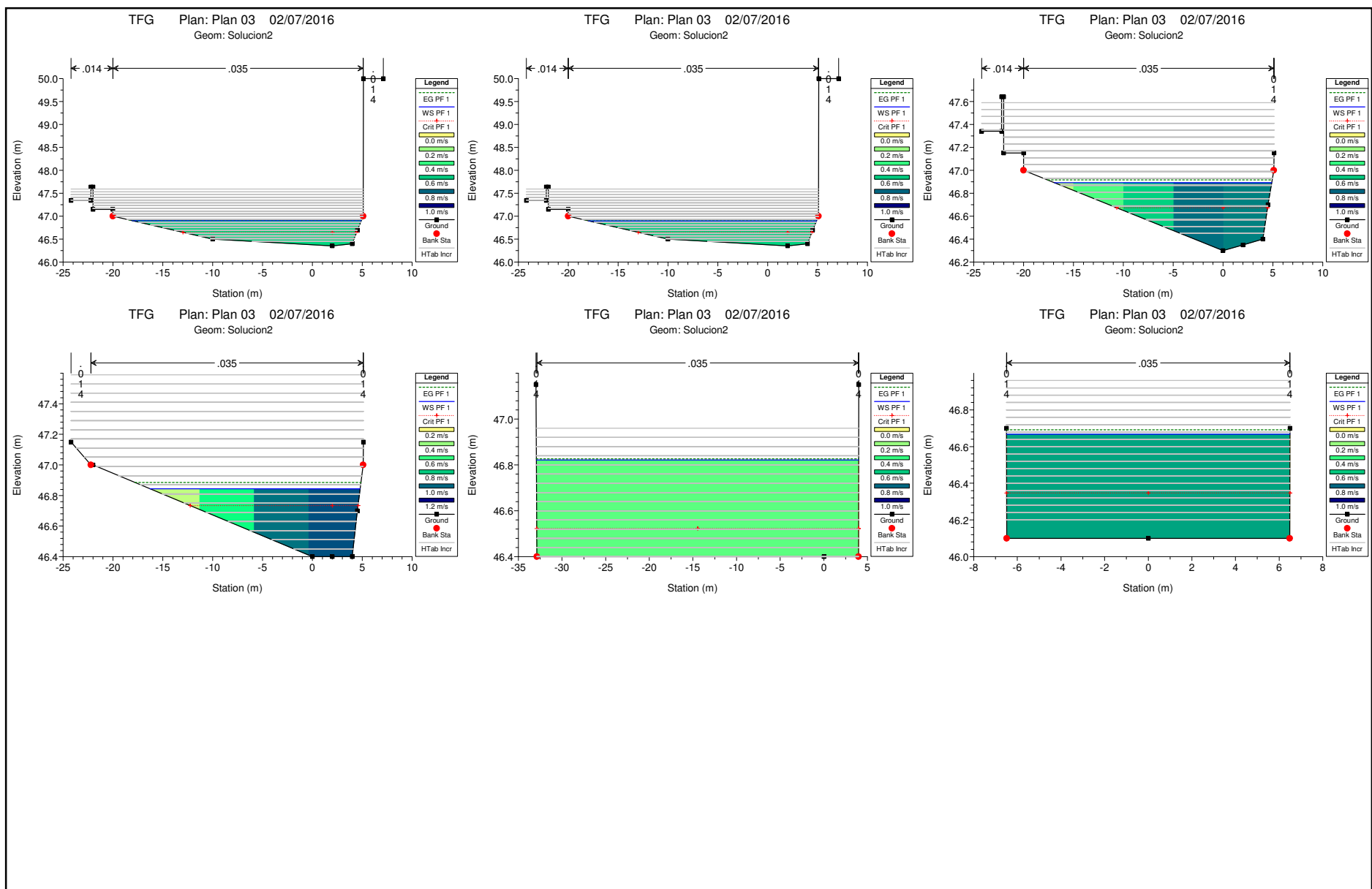
Análisis de la problemática de inundabilidad en el municipio del Aldaia y propuesta de soluciones.

3.2. Solución 2

En las siguientes páginas veremos las secciones principales y la tabla resumen para el caudal límite, de $5 \text{ m}^3/\text{seg}$, en la solución 2.







HEC-RAS Plan: Plan 03 River: Saleta Reach: Saleta Profile: PF 1

Reach	River Sta	Profile	Length Chnl (m)	W.S. US. (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
Saleta	22	PF 1	20.00	47.99	47.99	47.81	48.03	0.002776	0.83	5.99	14.50	0.41
Saleta	21.889*	PF 1	20.00	47.94	47.94	47.75	47.97	0.002765	0.83	6.00	14.50	0.41
Saleta	21.778*	PF 1	20.00	47.88	47.88	47.70	47.92	0.002772	0.83	6.00	14.50	0.41
Saleta	21.667*	PF 1	20.00	47.83	47.83	47.64	47.86	0.002748	0.83	6.01	14.50	0.41
Saleta	21.556*	PF 1	20.00	47.77	47.77	47.59	47.81	0.002750	0.83	6.01	14.50	0.41
Saleta	21.444*	PF 1	20.00	47.72	47.72	47.53	47.75	0.002708	0.83	6.04	14.50	0.41
Saleta	21.333*	PF 1	20.00	47.67	47.67	47.48	47.70	0.002681	0.83	6.06	14.50	0.41
Saleta	21.222*	PF 1	20.00	47.61	47.61	47.42	47.65	0.002602	0.82	6.11	14.50	0.40
Saleta	21.111*	PF 1	20.00	47.56	47.56	47.37	47.60	0.002516	0.81	6.17	14.50	0.40
Saleta	21	PF 1	0.01	47.52	47.52	47.31	47.55	0.002356	0.79	6.30	14.50	0.38
Saleta	20	PF 1		47.52	47.52		47.55					
Saleta	19	PF 1	5.00	47.39	47.39	47.20	47.42	0.002591	0.82	6.12	14.50	0.40
Saleta	18.857*	PF 1	5.00	47.38	47.38	47.18	47.41	0.002572	0.82	6.13	14.50	0.40
Saleta	18.714*	PF 1	5.00	47.36	47.36	47.17	47.40	0.002526	0.81	6.17	14.50	0.40
Saleta	18.571*	PF 1	5.00	47.35	47.35	47.15	47.39	0.002496	0.81	6.19	14.50	0.40
Saleta	18.429*	PF 1	5.00	47.34	47.34	47.14	47.37	0.002463	0.80	6.21	14.50	0.39
Saleta	18.286*	PF 1	5.00	47.33	47.33	47.13	47.36	0.002427	0.80	6.24	14.50	0.39
Saleta	18.143*	PF 1	5.00	47.32	47.32	47.11	47.35	0.002388	0.80	6.27	14.50	0.39
Saleta	18	PF 1	0.01	47.30	47.30	47.10	47.34	0.002342	0.79	6.31	14.50	0.38
Saleta	17	PF 1		47.30	47.30		47.34					
Saleta	16	PF 1	20.00	47.26	47.26	47.05	47.29	0.002415	0.80	6.25	14.50	0.39
Saleta	15.750*	PF 1	20.00	47.21	47.21	46.99	47.24	0.002076	0.76	6.54	14.50	0.36
Saleta	15.500*	PF 1	20.00	47.18	47.18	46.93	47.20	0.001716	0.72	6.92	14.50	0.33
Saleta	15.250*	PF 1	20.00	47.15	47.15	46.87	47.17	0.001354	0.67	7.43	14.50	0.30
Saleta	15	PF 1	0.01	47.13	47.13	46.80	47.15	0.001050	0.62	8.02	14.50	0.27
Saleta	14	PF 1		47.13	47.13		47.15					
Saleta	13	PF 1	18.75	47.12	47.12	46.80	47.14	0.001033	0.62	8.06	14.50	0.27
Saleta	12.750*	PF 1	18.75	47.11	47.11	46.75	47.12	0.000849	0.58	8.55	14.50	0.24
Saleta	12.500*	PF 1	18.75	47.09	47.09	46.70	47.11	0.000692	0.55	9.09	14.50	0.22
Saleta	12.250*	PF 1	18.75	47.08	47.08	46.65	47.10	0.000564	0.52	9.67	14.50	0.20
Saleta	12	PF 1	0.01	47.08	47.08	46.60	47.09	0.000461	0.49	10.27	14.50	0.18
Saleta	11	PF 1		47.08	47.08		47.09					
Saleta	10	PF 1	20.00	47.07	47.07	46.56	47.08	0.000403	0.47	10.70	14.50	0.17
Saleta	9.9200*	PF 1	20.00	47.06	47.06	46.50	47.07	0.000319	0.44	11.47	14.50	0.16
Saleta	9.8400*	PF 1	20.00	47.06	47.06	46.44	47.06	0.000255	0.41	12.27	14.50	0.14
Saleta	9.7600*	PF 1	20.00	47.05	47.05	46.38	47.06	0.000205	0.38	13.09	14.50	0.13
Saleta	9.6800*	PF 1	20.00	47.05	47.05	46.32	47.05	0.000168	0.36	13.91	14.50	0.12
Saleta	9.6	PF 1	0.01	47.05	47.05	46.26	47.05	0.000138	0.34	14.75	14.50	0.11
Saleta	9.5	PF 1		47.05	47.05		47.05					
Saleta	9.4	PF 1	16.25	47.05	47.05	46.25	47.05	0.000134	0.34	14.89	14.50	0.11
Saleta	9.1250*	PF 1	16.25	47.04	47.04	46.20	47.05	0.000115	0.32	15.59	14.50	0.10
Saleta	8.8500*	PF 1	16.25	47.04	47.04	46.15	47.05	0.000099	0.31	16.29	14.50	0.09
Saleta	8.5750*	PF 1	16.25	47.04	47.04	46.10	47.05	0.000086	0.29	17.00	14.50	0.09
Saleta	8.3	PF 1	0.01	47.04	47.04	46.05	47.04	0.000075	0.28	17.71	14.50	0.08
Saleta	8.2	PF 1		47.04	47.04		47.04					
Saleta	8.1	PF 1	16.40	47.04	47.04	46.04	47.04	0.000073	0.28	17.85	14.50	0.08
Saleta	8.0800*	PF 1	16.40	47.04	47.04	45.99	47.04	0.000064	0.27	18.56	14.50	0.08
Saleta	8.0600*	PF 1	16.40	47.04	47.04	45.94	47.04	0.000057	0.26	19.28	14.50	0.07
Saleta	8.0400*	PF 1	16.40	47.04	47.04	45.89	47.04	0.000050	0.25	19.99	14.50	0.07
Saleta	8.0200*	PF 1	16.40	47.04	47.04	45.84	47.04	0.000045	0.24	20.71	14.50	0.06
Saleta	8	PF 1	0.01	47.04	47.04	45.79	47.04	0.000040	0.23	21.42	14.50	0.06
Saleta	7.5	PF 1		47.04	47.04		47.04					
Saleta	7	PF 1	4.69	47.04	47.04	45.85	47.04	0.000046	0.24	20.55	14.50	0.07
Saleta	6.8750*	PF 1	4.69	47.04	47.04	45.93	47.04	0.000049	0.24	20.92	15.85	0.07
Saleta	6.7500*	PF 1	4.69	47.03	47.03	46.00	47.04	0.000054	0.24	20.96	17.19	0.07
Saleta	6.6250*	PF 1	4.69	47.03	47.03	46.07	47.04	0.000063	0.24	20.69	18.53	0.07
Saleta	6.5000*	PF 1	4.69	47.03	47.03	46.14	47.04	0.000076	0.25	20.09	19.88	0.08
Saleta	6.3750*	PF 1	4.69	47.03	47.03	46.21	47.04	0.000097	0.26	19.16	21.22	0.09
Saleta	6.2500*	PF 1	4.69	47.03	47.03	46.28	47.04	0.000132	0.28	17.92	22.56	0.10
Saleta	6.1250*	PF 1	4.69	47.03	47.03	46.35	47.04	0.000194	0.31	16.33	23.91	0.12
Saleta	6	PF 1	4.69	47.03	47.03	46.43	47.03	0.000316	0.35	14.39	25.25	0.15
Saleta	5.8750*	PF 1	4.69	47.03	47.03	46.45	47.03	0.000341	0.35	14.28	26.22	0.15
Saleta	5.7500*	PF 1	4.69	47.02	47.02	46.47	47.03	0.000371	0.35	14.12	27.19	0.16
Saleta	5.6250*	PF 1	4.69	47.02	47.02	46.49	47.03	0.000406	0.36	13.93	28.15	0.16
Saleta	5.5000*	PF 1	4.69	47.02	47.02	46.52	47.03	0.000449	0.37	13.69	29.12	0.17
Saleta	5.3750*	PF 1	4.69	47.02	47.02	46.54	47.02	0.000501	0.37	13.42	30.09	0.18
Saleta	5.2500*	PF 1	4.69	47.01	47.01	46.57	47.02	0.000566	0.38	13.10	31.06	0.19
Saleta	5.1250*	PF 1	4.69	47.01	47.01	46.60	47.02	0.000648	0.39	12.73	32.02	0.20
Saleta	5	PF 1	2.17	47.01	47.01	46.62	47.02	0.000755	0.41	12.30	32.99	0.21
Saleta	4.8333*	PF 1	2.17	47.01	47.01	46.64	47.01	0.000844	0.42	11.89	32.96	0.22
Saleta	4.6667*	PF 1	2.17	47.00	47.00	46.65	47.01	0.000940	0.43	11.51	32.92	0.23
Saleta	4.5000*	PF 1	2.17	47.00	47.00	46.65	47.01	0.001040	0.45	11.16	32.89	0.25
Saleta	4.3333*	PF 1	2.17	47.00	47.00	46.65	47.01	0.001137	0.46	10.84	32.64	0.26
Saleta	4.1667*	PF 1	2.17	46.99	46.99	46.65	47.01	0.001222	0.47	10.55	32.20	0.26
Saleta	4	PF 1	5.00	46.99	46.99	46.65	47.00	0.001108	0.48	10.33	28.37	0.26
Saleta	3.8333*	PF 1	5.00	46.98	46.98	46.66	47.00	0.001273	0.50	10.08	29.66	0.27
Saleta	3.6667*	PF 1	5.00	46.98	46.98	46.66	46.99	0.001325	0.51	9.82	28.59	0.28
Saleta	3.5000*	PF 1	5.00	46.97	46.97	46.66	46.98	0.001376	0.52	9.53	27.27	0.28
Saleta	3.3333*	PF 1	5.00	46.96	46.96	46.67	46.98	0.001438	0.54	9.21	25.90	0.29
Saleta	3.1667*	PF 1	5.00	46.95	46.95	46.67	46.97	0.001525	0.56	8.85	24.49	0.30
Saleta	3	PF 1	5.00	46.94	46.94	46.68	46.96	0.001637	0.59	8.47	23.10	0.31
Saleta	2.7500*	PF 1	5.00	46.93	46.93	46.68	46.95	0.001751	0.60	8.27	22.91	0.32
Saleta	2.5000*	PF 1	5.00	46.92	46.92	46.68	46.94	0.001887	0.62	8.05	22.65	0.33
Saleta	2.2500*	PF 1	5.00	46.91	46.91	46.68	46.93	0.002043	0.64	7.83	22.38	0.34
Saleta	2	PF 1	0.01	46.90	46.90	46.67	46.92	0.002249	0.66	7.56	22.05	0.36
Saleta	1.99	PF 1	0.50	46.90	46.90	46.65	46.92	0.001517	0.58	8.65	22.98	0.30
Saleta	1.9100*	PF 1	0.50	46.90	46.90	46.65	46.92	0.001527	0.58	8.63	22.96	0.30
Saleta	1.8300*	PF 1	0.50	46.90	46.90	46.65	46.92	0.001536	0.58	8.61	22.94	0.30

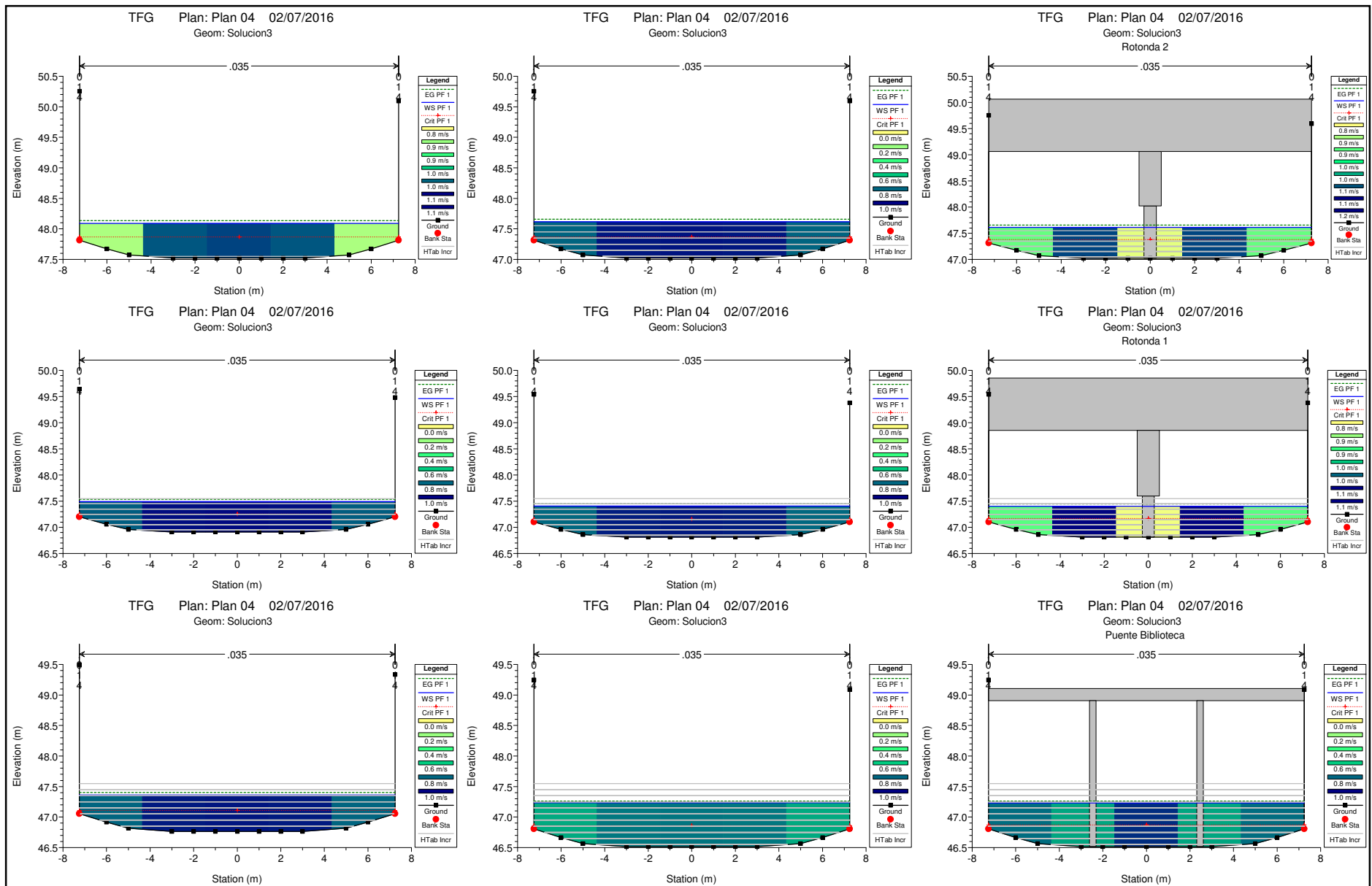
HEC-RAS Plan: Plan 03 River: Saleta Reach: Saleta Profile: PF 1 (Continued)

Reach	River Sta	Profile	Length Chnl (m)	W.S. US. (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
Saleta	1.7500*	PF 1	0.50	46.90	46.90	46.65	46.92	0.001546	0.58	8.59	22.92	0.30
Saleta	1.6700*	PF 1	0.50	46.90	46.90	46.65	46.92	0.001556	0.58	8.58	22.91	0.30
Saleta	1.5900*	PF 1	0.50	46.90	46.90	46.65	46.92	0.001567	0.58	8.56	22.89	0.31
Saleta	1.51	PF 1	0.01	46.90	46.90	46.65	46.92	0.001577	0.59	8.54	22.87	0.31
Saleta	1.5	PF 1	0.89	46.89	46.89	46.67	46.92	0.002397	0.68	7.39	21.80	0.37
Saleta	1.4444*	PF 1	0.89	46.89	46.89	46.69	46.91	0.002661	0.70	7.16	21.83	0.39
Saleta	1.3889*	PF 1	0.89	46.88	46.88	46.70	46.91	0.002955	0.72	6.94	21.83	0.41
Saleta	1.3333*	PF 1	0.89	46.88	46.88	46.71	46.91	0.003272	0.74	6.72	21.81	0.43
Saleta	1.2778*	PF 1	0.89	46.88	46.88	46.71	46.91	0.003610	0.77	6.53	21.79	0.45
Saleta	1.2222*	PF 1	0.89	46.87	46.87	46.72	46.90	0.004028	0.79	6.30	21.69	0.47
Saleta	1.1667*	PF 1	0.89	46.86	46.86	46.73	46.90	0.004443	0.82	6.11	21.59	0.49
Saleta	1.1111*	PF 1	0.89	46.86	46.86	46.73	46.89	0.004894	0.84	5.92	21.45	0.51
Saleta	1.0556*	PF 1	0.89	46.85	46.85	46.73	46.89	0.005372	0.87	5.74	21.30	0.54
Saleta	1	PF 1	2.22	46.84	46.84	46.73	46.89	0.005886	0.90	5.57	21.08	0.56
Saleta	0.96667*	PF 1	2.22	46.84	46.84	46.72	46.87	0.005090	0.82	6.10	23.80	0.52
Saleta	0.93333*	PF 1	2.22	46.83	46.83	46.70	46.86	0.004233	0.73	6.81	27.27	0.47
Saleta	0.90000*	PF 1	2.22	46.83	46.83	46.68	46.85	0.003144	0.64	7.78	30.60	0.41
Saleta	0.86667*	PF 1	2.22	46.82	46.82	46.66	46.84	0.002106	0.56	8.90	31.81	0.34
Saleta	0.83333*	PF 1	2.22	46.82	46.82	46.64	46.84	0.001445	0.50	10.09	32.93	0.28
Saleta	0.80000*	PF 1	2.22	46.82	46.82	46.62	46.83	0.001013	0.44	11.37	33.99	0.24
Saleta	0.76667*	PF 1	2.22	46.82	46.82	46.59	46.83	0.000727	0.39	12.72	35.00	0.21
Saleta	0.73333*	PF 1	2.22	46.82	46.82	46.55	46.83	0.000537	0.35	14.09	35.98	0.18
Saleta	0.7	PF 1	14.71	46.82	46.82	46.52	46.83	0.000402	0.32	15.55	36.94	0.16
Saleta	0.69412*	PF 1	14.71	46.82	46.82	46.51	46.82	0.000395	0.33	15.38	35.55	0.16
Saleta	0.68824*	PF 1	14.71	46.81	46.81	46.49	46.81	0.000394	0.33	15.15	34.15	0.16
Saleta	0.68235*	PF 1	14.71	46.80	46.80	46.48	46.81	0.000392	0.34	14.92	32.74	0.16
Saleta	0.67647*	PF 1	14.71	46.80	46.80	46.47	46.80	0.000393	0.34	14.65	31.33	0.16
Saleta	0.67059*	PF 1	14.71	46.79	46.79	46.45	46.80	0.000399	0.35	14.32	29.92	0.16
Saleta	0.66471*	PF 1	14.71	46.78	46.78	46.44	46.79	0.000405	0.36	13.98	28.51	0.16
Saleta	0.65882*	PF 1	14.71	46.78	46.78	46.43	46.79	0.000415	0.37	13.60	27.10	0.17
Saleta	0.65294*	PF 1	14.71	46.77	46.77	46.42	46.78	0.000432	0.38	13.16	25.69	0.17
Saleta	0.64706*	PF 1	14.71	46.76	46.76	46.40	46.77	0.000450	0.39	12.70	24.29	0.17
Saleta	0.64118*	PF 1	14.71	46.76	46.76	46.39	46.77	0.000479	0.41	12.17	22.88	0.18
Saleta	0.63529*	PF 1	14.71	46.75	46.75	46.38	46.76	0.000511	0.43	11.64	21.47	0.19
Saleta	0.62941*	PF 1	14.71	46.74	46.74	46.37	46.75	0.000554	0.45	11.06	20.05	0.19
Saleta	0.62353*	PF 1	14.71	46.73	46.73	46.36	46.74	0.000616	0.48	10.40	18.64	0.21
Saleta	0.61765*	PF 1	14.71	46.72	46.72	46.36	46.73	0.000694	0.51	9.73	17.23	0.22
Saleta	0.61176*	PF 1	14.71	46.70	46.70	46.35	46.72	0.000801	0.56	9.00	15.82	0.24
Saleta	0.60588*	PF 1	14.71	46.69	46.69	46.35	46.71	0.000962	0.61	8.21	14.41	0.26
Saleta	0.6	PF 1		46.67	46.67	46.35	46.69	0.001200	0.68	7.37	13.00	0.29

Análisis de la problemática de inundabilidad en el municipio del Aldaia y propuesta de soluciones.

3.3. Solución 3

En las siguientes páginas veremos las secciones principales y la tabla resumen para el caudal límite, de $7 \text{ m}^3/\text{seg}$, en la solución 3.



HEC-RAS Plan: Plan 04 River: Saleta Reach: Saleta Profile: PF 1

Reach	River Sta	Profile	Length Chnl (m)	W.S. US. (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
Saleta	22	PF 1	20.00	48.09	48.09	47.87	48.13	0.002768	0.95	7.34	14.50	0.43
Saleta	21.889*	PF 1	20.00	48.03	48.03	47.81	48.08	0.002756	0.95	7.35	14.50	0.43
Saleta	21.778*	PF 1	20.00	47.98	47.98	47.76	48.02	0.002755	0.95	7.35	14.50	0.43
Saleta	21.667*	PF 1	20.00	47.92	47.92	47.70	47.97	0.002728	0.95	7.37	14.50	0.43
Saleta	21.556*	PF 1	20.00	47.87	47.87	47.65	47.91	0.002718	0.95	7.38	14.50	0.42
Saleta	21.444*	PF 1	20.00	47.82	47.82	47.59	47.86	0.002672	0.94	7.42	14.50	0.42
Saleta	21.333*	PF 1	20.00	47.76	47.76	47.53	47.81	0.002634	0.94	7.45	14.50	0.42
Saleta	21.222*	PF 1	20.00	47.71	47.71	47.48	47.76	0.002553	0.93	7.52	14.50	0.41
Saleta	21.111*	PF 1	20.00	47.66	47.66	47.42	47.71	0.002466	0.92	7.60	14.50	0.41
Saleta	21	PF 1	0.01	47.62	47.62	47.37	47.66	0.002325	0.90	7.74	14.50	0.40
Saleta	20	PF 1		47.62	47.62		47.66					
Saleta	19	PF 1	5.00	47.49	47.49	47.25	47.53	0.002497	0.92	7.57	14.50	0.41
Saleta	18.857*	PF 1	5.00	47.48	47.48	47.24	47.52	0.002475	0.92	7.59	14.50	0.41
Saleta	18.714*	PF 1	5.00	47.47	47.47	47.23	47.51	0.002431	0.92	7.63	14.50	0.40
Saleta	18.571*	PF 1	5.00	47.45	47.45	47.21	47.50	0.002401	0.91	7.66	14.50	0.40
Saleta	18.429*	PF 1	5.00	47.44	47.44	47.20	47.48	0.002368	0.91	7.69	14.50	0.40
Saleta	18.286*	PF 1	5.00	47.43	47.43	47.18	47.47	0.002333	0.91	7.73	14.50	0.40
Saleta	18.143*	PF 1	5.00	47.42	47.42	47.17	47.46	0.002296	0.90	7.76	14.50	0.39
Saleta	18	PF 1	0.01	47.41	47.41	47.16	47.45	0.002252	0.90	7.81	14.50	0.39
Saleta	17	PF 1		47.41	47.41		47.45					
Saleta	16	PF 1	20.00	47.36	47.36	47.11	47.40	0.002289	0.90	7.77	14.50	0.39
Saleta	15.750*	PF 1	20.00	47.32	47.32	47.05	47.36	0.001998	0.86	8.09	14.50	0.37
Saleta	15.500*	PF 1	20.00	47.29	47.29	46.99	47.32	0.001702	0.82	8.49	14.50	0.34
Saleta	15.250*	PF 1	20.00	47.26	47.26	46.92	47.29	0.001404	0.78	9.00	14.50	0.32
Saleta	15	PF 1	0.01	47.23	47.23	46.86	47.26	0.001143	0.73	9.57	14.50	0.29
Saleta	14	PF 1		47.23	47.23		47.26					
Saleta	13	PF 1	18.75	47.23	47.23	46.85	47.26	0.001132	0.73	9.60	14.50	0.29
Saleta	12.750*	PF 1	18.75	47.21	47.21	46.80	47.24	0.000968	0.70	10.06	14.50	0.27
Saleta	12.500*	PF 1	18.75	47.20	47.20	46.75	47.22	0.000822	0.66	10.57	14.50	0.25
Saleta	12.250*	PF 1	18.75	47.18	47.18	46.70	47.20	0.000695	0.63	11.11	14.50	0.23
Saleta	12	PF 1	0.01	47.17	47.17	46.65	47.19	0.000588	0.60	11.68	14.50	0.21
Saleta	11	PF 1		47.17	47.17		47.19					
Saleta	10	PF 1	20.00	47.16	47.16	46.61	47.18	0.000529	0.58	12.06	14.50	0.20
Saleta	9.9200*	PF 1	20.00	47.15	47.15	46.55	47.17	0.000433	0.55	12.80	14.50	0.19
Saleta	9.8400*	PF 1	20.00	47.15	47.15	46.49	47.16	0.000356	0.52	13.58	14.50	0.17
Saleta	9.7600*	PF 1	20.00	47.14	47.14	46.43	47.15	0.000295	0.49	14.37	14.50	0.16
Saleta	9.6800*	PF 1	20.00	47.14	47.14	46.38	47.15	0.000246	0.46	15.18	14.50	0.14
Saleta	9.6	PF 1	0.01	47.13	47.13	46.31	47.14	0.000206	0.44	15.99	14.50	0.13
Saleta	9.5	PF 1		47.13	47.13		47.14					
Saleta	9.4	PF 1	16.25	47.13	47.13	46.30	47.14	0.000201	0.43	16.13	14.50	0.13
Saleta	9.1250*	PF 1	16.25	47.13	47.13	46.25	47.14	0.000175	0.42	16.82	14.50	0.12
Saleta	8.8500*	PF 1	16.25	47.13	47.13	46.20	47.13	0.000153	0.40	17.51	14.50	0.12
Saleta	8.5750*	PF 1	16.25	47.12	47.12	46.16	47.13	0.000134	0.38	18.21	14.50	0.11
Saleta	8.3	PF 1	0.01	47.12	47.12	46.10	47.13	0.000118	0.37	18.91	14.50	0.10
Saleta	8.2	PF 1		47.12	47.12		47.13					
Saleta	8.1	PF 1	16.40	47.12	47.12	46.09	47.13	0.000115	0.37	19.04	14.50	0.10
Saleta	8.0800*	PF 1	16.40	47.12	47.12	46.04	47.13	0.000102	0.35	19.75	14.50	0.10
Saleta	8.0600*	PF 1	16.40	47.12	47.12	45.99	47.13	0.000091	0.34	20.45	14.50	0.09
Saleta	8.0400*	PF 1	16.40	47.12	47.12	45.94	47.12	0.000081	0.33	21.16	14.50	0.09
Saleta	8.0200*	PF 1	16.40	47.12	47.12	45.89	47.12	0.000073	0.32	21.87	14.50	0.08
Saleta	8	PF 1	0.01	47.12	47.12	45.84	47.12	0.000065	0.31	22.59	14.50	0.08
Saleta	7.5	PF 1		47.12	47.12		47.12					
Saleta	7	PF 1	4.69	47.12	47.12	45.90	47.12	0.000074	0.32	21.71	14.50	0.08
Saleta	6.8750*	PF 1	4.69	47.11	47.11	45.98	47.12	0.000079	0.32	22.18	15.85	0.09
Saleta	6.7500*	PF 1	4.69	47.11	47.11	46.07	47.12	0.000086	0.31	22.33	17.19	0.09
Saleta	6.6250*	PF 1	4.69	47.11	47.11	46.14	47.12	0.000097	0.32	22.16	18.53	0.09
Saleta	6.5000*	PF 1	4.69	47.11	47.11	46.21	47.12	0.000116	0.32	21.66	19.88	0.10
Saleta	6.3750*	PF 1	4.69	47.11	47.11	46.28	47.12	0.000144	0.34	20.84	21.22	0.11
Saleta	6.2500*	PF 1	4.69	47.11	47.11	46.36	47.12	0.000189	0.36	19.68	22.56	0.12
Saleta	6.1250*	PF 1	4.69	47.11	47.11	46.43	47.12	0.000265	0.38	18.19	23.91	0.14
Saleta	6	PF 1	4.69	47.10	47.10	46.50	47.11	0.000408	0.43	16.34	25.25	0.17
Saleta	5.8750*	PF 1	4.69	47.10	47.10	46.52	47.11	0.000433	0.43	16.28	26.22	0.17
Saleta	5.7500*	PF 1	4.69	47.10	47.10	46.54	47.11	0.000462	0.43	16.19	27.19	0.18
Saleta	5.6250*	PF 1	4.69	47.10	47.10	46.56	47.11	0.000496	0.44	16.06	28.16	0.18
Saleta	5.5000*	PF 1	4.69	47.10	47.10	46.58	47.11	0.000536	0.44	15.88	29.13	0.19
Saleta	5.3750*	PF 1	4.69	47.09	47.09	46.61	47.10	0.000586	0.45	15.67	30.10	0.20
Saleta	5.2500*	PF 1	4.69	47.09	47.09	46.63	47.10	0.000645	0.45	15.42	31.06	0.21
Saleta	5.1250*	PF 1	4.69	47.09	47.09	46.66	47.10	0.000718	0.46	15.11	32.03	0.22
Saleta	5	PF 1	2.17	47.08	47.08	46.69	47.09	0.000810	0.47	14.74	33.00	0.23
Saleta	4.8333*	PF 1	2.17	47.08	47.08	46.70	47.09	0.000890	0.49	14.33	32.97	0.24
Saleta	4.6667*	PF 1	2.17	47.08	47.08	46.71	47.09	0.000974	0.50	13.94	32.93	0.25
Saleta	4.5000*	PF 1	2.17	47.07	47.07	46.72	47.09	0.001061	0.52	13.58	32.90	0.26
Saleta	4.3333*	PF 1	2.17	47.07	47.07	46.72	47.08	0.001151	0.53	13.25	32.87	0.27
Saleta	4.1667*	PF 1	2.17	47.07	47.07	46.72	47.08	0.001240	0.54	12.95	32.83	0.27
Saleta	4	PF 1	5.00	47.06	47.06	46.72	47.08	0.001329	0.55	12.68	32.80	0.28
Saleta	3.8333*	PF 1	5.00	47.06	47.06	46.73	47.07	0.001384	0.57	12.33	31.51	0.29
Saleta	3.6667*	PF 1	5.00	47.05	47.05	46.73	47.07	0.001459	0.59	11.93	30.23	0.30
Saleta	3.5000*	PF 1	5.00	47.04	47.04	46.73	47.06	0.001555	0.61	11.51	28.95	0.31
Saleta	3.3333*	PF 1	5.00	47.03	47.03	46.73	47.05	0.001678	0.63	11.04	27.66	0.32
Saleta	3.1667*	PF 1	5.00	47.02	47.02	46.74	47.04	0.001848	0.66	10.53	26.38	0.34
Saleta	3	PF 1	5.00	47.01	47.01	46.74	47.03	0.002074	0.70	9.97	25.09	0.36
Saleta	2.7500*	PF 1	5.00	46.99	46.99	46.74	47.02	0.002259	0.72	9.69	24.86	0.37
Saleta	2.5000*	PF 1	5.00	46.98	46.98	46.74	47.01	0.002474	0.75	9.36	24.43	0.39
Saleta	2.2500*	PF 1	5.00	46.96	46.96	46.74	46.99	0.002737	0.78	9.02	23.97	0.40
Saleta	2	PF 1	0.01	46.95	46.95	46.74	46.98	0.003113	0.81	8.60	23.45	0.43
Saleta	1.99	PF 1	3.00	46.95	46.95	46.70	46.98	0.002109	0.72	9.76	24.02	0.36
Saleta	1.51	PF 1	0.01	46.94	46.94	46.70	46.97	0.002226	0.73	9.58	23.85	0.37
Saleta	1.5	PF 1	0.89	46.93	46.93	46.74	46.97	0.003416	0.84	8.31	23.06	0.45

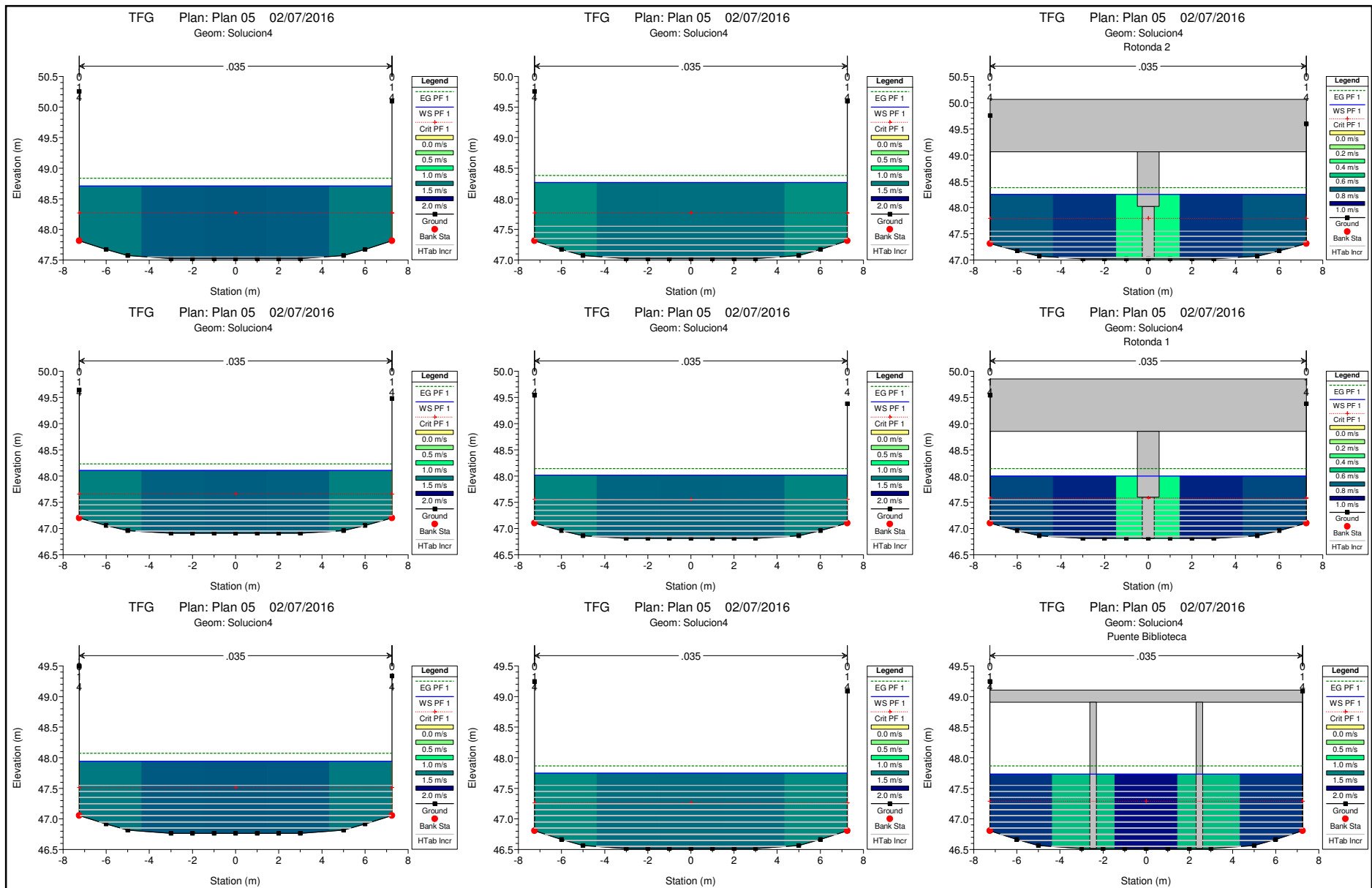
HEC-RAS Plan: Plan 04 River: Saleta Reach: Saleta Profile: PF 1 (Continued)

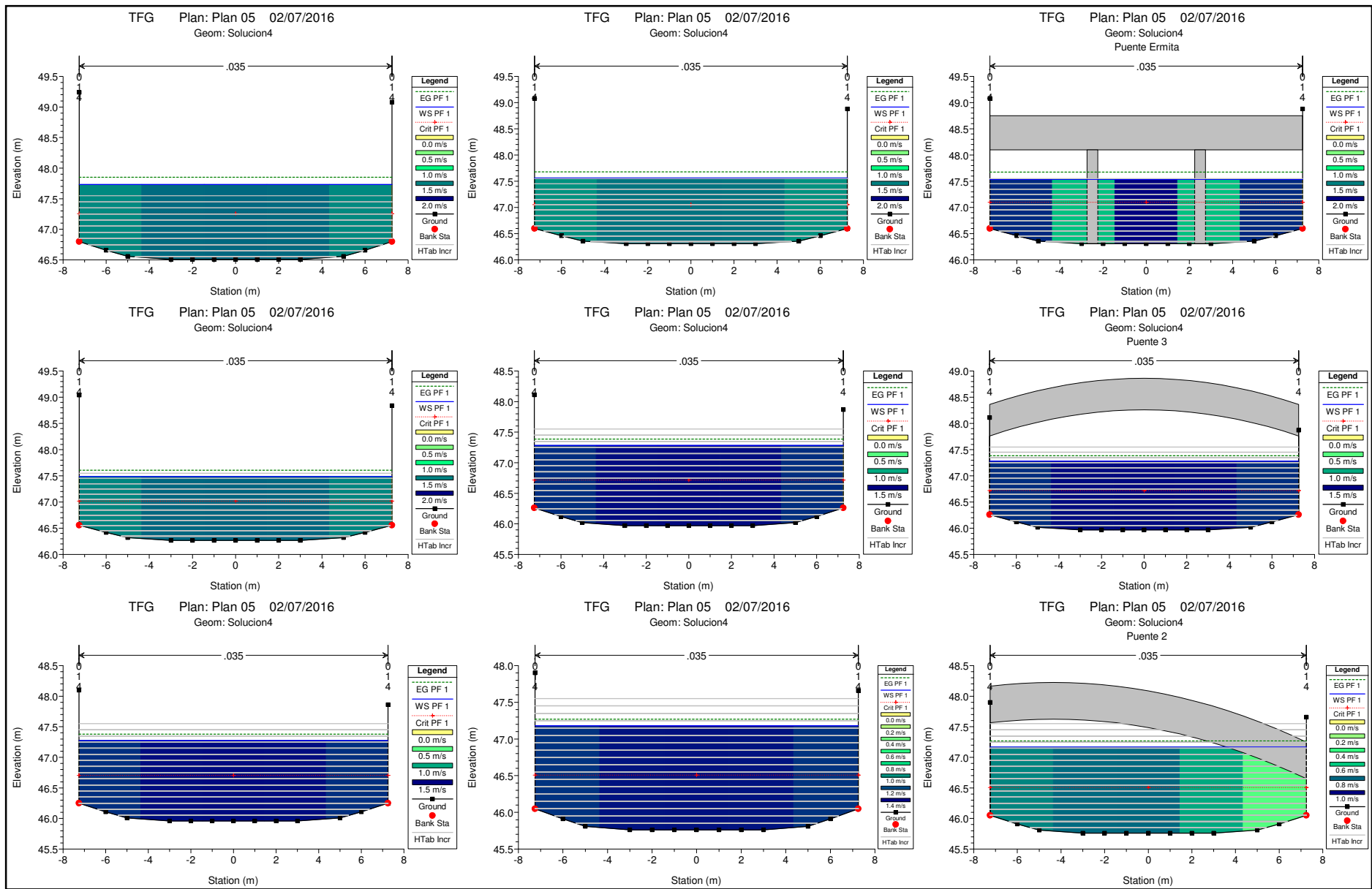
Reach	River Sta	Profile	Length Chnl (m)	W.S. US. (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Saleta	1.4444*	PF 1	0.89	46.93	46.93	46.75	46.97	0.003803	0.87	8.05	23.07	0.47
Saleta	1.3889*	PF 1	0.89	46.92	46.92	46.76	46.96	0.004246	0.90	7.78	23.04	0.49
Saleta	1.3333*	PF 1	0.89	46.92	46.92	46.77	46.96	0.004747	0.93	7.51	22.98	0.52
Saleta	1.2778*	PF 1	0.89	46.91	46.91	46.77	46.96	0.005310	0.96	7.25	22.90	0.55
Saleta	1.2222*	PF 1	0.89	46.90	46.90	46.78	46.95	0.006048	1.01	6.95	22.71	0.58
Saleta	1.1667*	PF 1	0.89	46.89	46.89	46.79	46.95	0.006924	1.05	6.65	22.46	0.62
Saleta	1.1111*	PF 1	0.89	46.88	46.88	46.79	46.94	0.008053	1.11	6.31	22.11	0.66
Saleta	1.0556*	PF 1	0.89	46.86	46.86	46.79	46.93	0.009681	1.18	5.92	21.62	0.72
Saleta	1	PF 1	2.22	46.79	46.79	46.79	46.91	0.019908	1.54	4.54	19.12	1.01
Saleta	0.96667*	PF 1	2.22	46.53	46.53	46.62	46.82	0.072519	2.39	2.93	16.83	1.83
Saleta	0.93333*	PF 1	2.22	46.38	46.38	46.46	46.65	0.075043	2.30	3.04	19.01	1.84
Saleta	0.90000*	PF 1	2.22	46.25	46.25	46.32	46.48	0.069768	2.13	3.28	21.80	1.75
Saleta	0.86667*	PF 1	2.22	46.12	46.12	46.18	46.32	0.064075	1.97	3.55	24.87	1.67
Saleta	0.83333*	PF 1	2.22	45.99	45.99	46.05	46.17	0.061795	1.86	3.76	28.00	1.62
Saleta	0.80000*	PF 1	2.22	45.87	45.87	45.92	46.03	0.059211	1.76	3.98	31.27	1.57
Saleta	0.76667*	PF 1	2.22	45.94	45.94	45.79	45.96	0.002522	0.65	10.71	34.82	0.38
Saleta	0.73333*	PF 1	2.22	45.94	45.94	45.67	45.96	0.000771	0.45	15.47	35.89	0.22
Saleta	0.7	PF 1	14.71	45.95	45.95	45.55	45.95	0.000330	0.35	20.17	36.91	0.15
Saleta	0.69412*	PF 1	14.71	45.94	45.94	45.54	45.95	0.000330	0.35	19.86	35.50	0.15
Saleta	0.68824*	PF 1	14.71	45.94	45.94	45.53	45.94	0.000334	0.36	19.48	34.10	0.15
Saleta	0.68235*	PF 1	14.71	45.93	45.93	45.51	45.94	0.000337	0.37	19.10	32.69	0.15
Saleta	0.67647*	PF 1	14.71	45.93	45.93	45.50	45.93	0.000343	0.38	18.67	31.29	0.16
Saleta	0.67059*	PF 1	14.71	45.92	45.92	45.49	45.93	0.000353	0.39	18.17	29.88	0.16
Saleta	0.66471*	PF 1	14.71	45.91	45.91	45.48	45.92	0.000363	0.40	17.67	28.47	0.16
Saleta	0.65882*	PF 1	14.71	45.91	45.91	45.47	45.92	0.000377	0.41	17.12	27.06	0.16
Saleta	0.65294*	PF 1	14.71	45.90	45.90	45.46	45.91	0.000398	0.42	16.49	25.66	0.17
Saleta	0.64706*	PF 1	14.71	45.90	45.90	45.44	45.91	0.000420	0.44	15.87	24.25	0.17
Saleta	0.64118*	PF 1	14.71	45.89	45.89	45.44	45.90	0.000452	0.46	15.16	22.84	0.18
Saleta	0.63529*	PF 1	14.71	45.88	45.88	45.43	45.89	0.000488	0.49	14.43	21.44	0.19
Saleta	0.62941*	PF 1	14.71	45.87	45.87	45.42	45.88	0.000535	0.51	13.66	20.03	0.20
Saleta	0.62353*	PF 1	14.71	45.86	45.86	45.41	45.88	0.000599	0.55	12.83	18.62	0.21
Saleta	0.61765*	PF 1	14.71	45.85	45.85	45.41	45.87	0.000681	0.59	11.96	17.21	0.22
Saleta	0.61176*	PF 1	14.71	45.83	45.83	45.41	45.85	0.000793	0.63	11.05	15.81	0.24
Saleta	0.60588*	PF 1	14.71	45.82	45.82	45.41	45.84	0.000958	0.70	10.06	14.40	0.27
Saleta	0.6	PF 1		45.79	45.79	45.41	45.83	0.001200	0.78	9.02	12.99	0.30

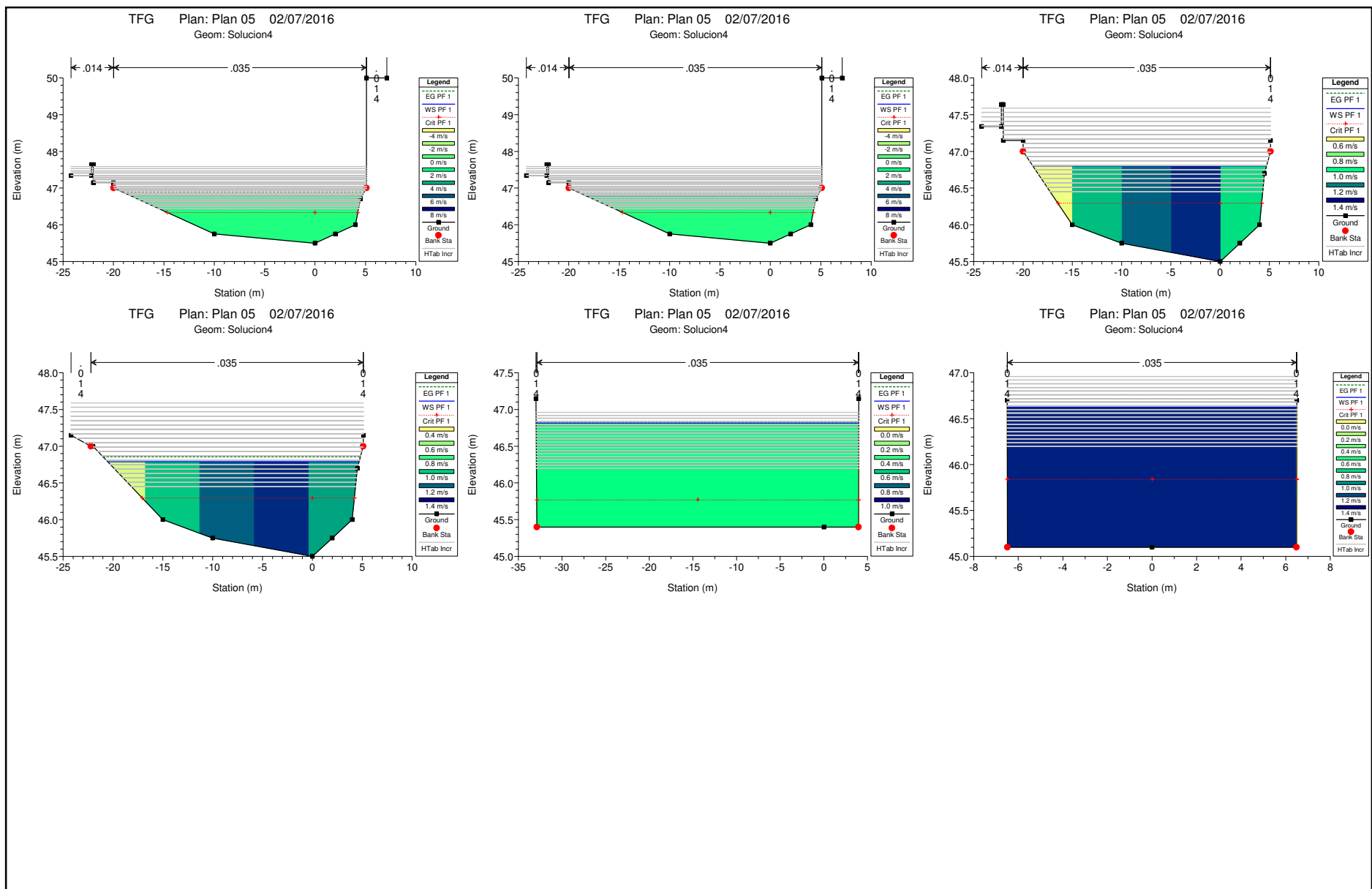
Análisis de la problemática de inundabilidad en el municipio del Aldaia y propuesta de soluciones.

3.4. Solución 4

En las siguientes páginas veremos las secciones principales y la tabla resumen para el caudal límite, de $26 \text{ m}^3/\text{seg}$, en la solución 4.







HEC-RAS Plan: Plan 05 River: Saleta Reach: Saleta Profile: PF 1

Reach	River Sta	Profile	Length Chnl (m)	W.S. US. (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
Saleta	22	PF 1	20.00	48.71	48.71	48.27	48.84	0.002659	1.59	16.33	14.50	0.48
Saleta	21.889*	PF 1	20.00	48.65	48.65	48.21	48.78	0.002633	1.59	16.37	14.50	0.48
Saleta	21.778*	PF 1	20.00	48.60	48.60	48.16	48.73	0.002610	1.58	16.42	14.50	0.48
Saleta	21.667*	PF 1	20.00	48.55	48.55	48.10	48.68	0.002574	1.58	16.49	14.50	0.47
Saleta	21.556*	PF 1	20.00	48.50	48.50	48.05	48.63	0.002541	1.57	16.55	14.50	0.47
Saleta	21.444*	PF 1	20.00	48.45	48.45	47.99	48.58	0.002493	1.56	16.64	14.50	0.47
Saleta	21.333*	PF 1	20.00	48.40	48.40	47.94	48.53	0.002448	1.55	16.74	14.50	0.46
Saleta	21.222*	PF 1	20.00	48.36	48.36	47.88	48.48	0.002387	1.54	16.86	14.50	0.46
Saleta	21.111*	PF 1	20.00	48.31	48.31	47.83	48.43	0.002328	1.53	16.99	14.50	0.45
Saleta	21	PF 1	0.01	48.27	48.27	47.77	48.38	0.002250	1.51	17.16	14.50	0.44
Saleta	20	PF 1		48.27	48.27		48.38					
Saleta	19	PF 1	5.00	48.11	48.11	47.66	48.23	0.002557	1.57	16.52	14.50	0.47
Saleta	18.857*	PF 1	5.00	48.09	48.09	47.64	48.22	0.002549	1.57	16.53	14.50	0.47
Saleta	18.714*	PF 1	5.00	48.08	48.08	47.63	48.21	0.002532	1.57	16.57	14.50	0.47
Saleta	18.571*	PF 1	5.00	48.07	48.07	47.61	48.19	0.002522	1.57	16.59	14.50	0.47
Saleta	18.429*	PF 1	5.00	48.06	48.06	47.60	48.18	0.002511	1.57	16.61	14.50	0.47
Saleta	18.286*	PF 1	5.00	48.04	48.04	47.59	48.17	0.002500	1.56	16.63	14.50	0.47
Saleta	18.143*	PF 1	5.00	48.03	48.03	47.57	48.16	0.002488	1.56	16.65	14.50	0.47
Saleta	18	PF 1	0.01	48.02	48.02	47.56	48.14	0.002476	1.56	16.68	14.50	0.46
Saleta	17	PF 1		48.02	48.02		48.14					
Saleta	16	PF 1	20.00	47.94	47.94	47.51	48.07	0.002725	1.60	16.21	14.50	0.48
Saleta	15.750*	PF 1	20.00	47.89	47.89	47.45	48.02	0.002639	1.59	16.36	14.50	0.48
Saleta	15.500*	PF 1	20.00	47.84	47.84	47.39	47.97	0.002548	1.57	16.54	14.50	0.47
Saleta	15.250*	PF 1	20.00	47.79	47.79	47.32	47.92	0.002435	1.55	16.76	14.50	0.46
Saleta	15	PF 1	0.01	47.75	47.75	47.26	47.87	0.002318	1.53	17.01	14.50	0.45
Saleta	14	PF 1		47.75	47.75		47.87					
Saleta	13	PF 1	18.75	47.73	47.73	47.26	47.85	0.002382	1.54	16.87	14.50	0.46
Saleta	12.750*	PF 1	18.75	47.69	47.69	47.21	47.81	0.002341	1.53	16.96	14.50	0.45
Saleta	12.500*	PF 1	18.75	47.64	47.64	47.16	47.76	0.002291	1.52	17.07	14.50	0.45
Saleta	12.250*	PF 1	18.75	47.60	47.60	47.11	47.72	0.002236	1.51	17.20	14.50	0.44
Saleta	12	PF 1	0.01	47.56	47.56	47.06	47.68	0.002174	1.50	17.34	14.50	0.44
Saleta	11	PF 1		47.56	47.56		47.68					
Saleta	10	PF 1	20.00	47.48	47.48	47.02	47.61	0.002432	1.55	16.77	14.50	0.46
Saleta	9.9200*	PF 1	20.00	47.44	47.44	46.96	47.56	0.002335	1.53	16.98	14.50	0.45
Saleta	9.8400*	PF 1	20.00	47.40	47.40	46.90	47.51	0.002227	1.51	17.22	14.50	0.44
Saleta	9.7600*	PF 1	20.00	47.36	47.36	46.84	47.47	0.002110	1.49	17.50	14.50	0.43
Saleta	9.6800*	PF 1	20.00	47.32	47.32	46.78	47.43	0.001988	1.46	17.81	14.50	0.42
Saleta	9.6	PF 1	0.01	47.28	47.28	46.72	47.39	0.001861	1.43	18.17	14.50	0.41
Saleta	9.5	PF 1		47.28	47.28		47.39					
Saleta	9.4	PF 1	16.25	47.28	47.28	46.71	47.38	0.001842	1.43	18.23	14.50	0.41
Saleta	9.1250*	PF 1	16.25	47.25	47.25	46.66	47.35	0.001731	1.40	18.57	14.50	0.40
Saleta	8.8500*	PF 1	16.25	47.22	47.22	46.61	47.32	0.001621	1.37	18.94	14.50	0.38
Saleta	8.5750*	PF 1	16.25	47.20	47.20	46.56	47.29	0.001513	1.34	19.33	14.50	0.37
Saleta	8.3	PF 1	0.01	47.18	47.18	46.51	47.27	0.001409	1.32	19.76	14.50	0.36
Saleta	8.2	PF 1		47.18	47.18		47.27					
Saleta	8.1	PF 1	16.40	47.17	47.17	46.50	47.26	0.001418	1.32	19.72	14.50	0.36
Saleta	8.0800*	PF 1	16.40	47.15	47.15	46.45	47.23	0.001317	1.29	20.16	14.50	0.35
Saleta	8.0600*	PF 1	16.40	47.13	47.13	46.40	47.21	0.001222	1.26	20.62	14.50	0.34
Saleta	8.0400*	PF 1	16.40	47.11	47.11	46.35	47.19	0.001131	1.23	21.10	14.50	0.33
Saleta	8.0200*	PF 1	16.40	47.10	47.10	46.30	47.17	0.001046	1.20	21.60	14.50	0.31
Saleta	8	PF 1	0.01	47.08	47.08	46.25	47.15	0.000966	1.18	22.12	14.50	0.30
Saleta	7.5	PF 1		47.08	47.08		47.15					
Saleta	7	PF 1	4.69	47.07	47.07	46.30	47.14	0.001148	1.24	21.00	14.50	0.33
Saleta	6.8750*	PF 1	4.69	47.07	47.07	46.32	47.14	0.001104	1.18	22.08	15.85	0.32
Saleta	6.7500*	PF 1	4.69	47.06	47.06	46.34	47.13	0.001092	1.14	22.91	17.19	0.31
Saleta	6.6250*	PF 1	4.69	47.06	47.06	46.38	47.12	0.001116	1.11	23.46	18.53	0.31
Saleta	6.5000*	PF 1	4.69	47.06	47.06	46.42	47.12	0.001178	1.09	23.75	19.88	0.32
Saleta	6.3750*	PF 1	4.69	47.05	47.05	46.46	47.11	0.001285	1.09	23.77	21.22	0.33
Saleta	6.2500*	PF 1	4.69	47.04	47.04	46.51	47.11	0.001452	1.11	23.50	22.56	0.35
Saleta	6.1250*	PF 1	4.69	47.03	47.03	46.55	47.10	0.001716	1.14	22.88	23.91	0.37
Saleta	6	PF 1	4.69	47.02	47.02	46.59	47.09	0.002124	1.19	21.90	25.25	0.41
Saleta	5.8750*	PF 1	4.69	47.01	47.01	46.57	47.08	0.001991	1.15	22.65	26.22	0.39
Saleta	5.7500*	PF 1	4.69	47.00	47.00	46.54	47.07	0.001849	1.11	23.49	27.19	0.38
Saleta	5.6250*	PF 1	4.69	47.00	47.00	46.52	47.06	0.001704	1.07	24.40	28.15	0.37
Saleta	5.5000*	PF 1	4.69	46.99	46.99	46.49	47.05	0.001558	1.02	25.37	29.12	0.35
Saleta	5.3750*	PF 1	4.69	46.99	46.99	46.46	47.04	0.001423	0.98	26.43	30.09	0.34
Saleta	5.2500*	PF 1	4.69	46.99	46.99	46.43	47.03	0.001287	0.94	27.57	31.06	0.32
Saleta	5.1250*	PF 1	4.69	46.98	46.98	46.39	47.02	0.001158	0.90	28.79	31.98	0.30
Saleta	5	PF 1	2.17	46.98	46.98	46.35	47.02	0.001033	0.86	30.08	32.76	0.29
Saleta	4.8333*	PF 1	2.17	46.98	46.98	46.37	47.02	0.001137	0.89	29.19	32.64	0.30
Saleta	4.6667*	PF 1	2.17	46.97	46.97	46.39	47.01	0.001255	0.92	28.29	32.51	0.31
Saleta	4.5000*	PF 1	2.17	46.96	46.96	46.41	47.01	0.001388	0.95	27.40	32.36	0.33
Saleta	4.3333*	PF 1	2.17	46.96	46.96	46.43	47.01	0.001539	0.98	26.51	32.20	0.35
Saleta	4.1667*	PF 1	2.17	46.95	46.95	46.45	47.00	0.001716	1.02	25.59	32.02	0.36
Saleta	4	PF 1	5.00	46.94	46.94	46.48	47.00	0.001921	1.05	24.68	31.82	0.38
Saleta	3.8333*	PF 1	5.00	46.93	46.93	46.47	46.99	0.002006	1.09	23.91	30.32	0.39
Saleta	3.6667*	PF 1	5.00	46.91	46.91	46.45	46.98	0.002099	1.12	23.13	28.82	0.40
Saleta	3.5000*	PF 1	5.00	46.90	46.90	46.44	46.97	0.002197	1.16	22.35	27.31	0.41
Saleta	3.3333*	PF 1	5.00	46.88	46.88	46.43	46.96	0.002304	1.20	21.58	25.81	0.42
Saleta	3.1667*	PF 1	5.00	46.87	46.87	46.42	46.94	0.002420	1.25	20.82	24.32	0.43
Saleta	3	PF 1	5.00	46.85	46.85	46.41	46.93	0.002583	1.30	20.05	23.10	0.44
Saleta	2.7500*	PF 1	5.00	46.84	46.84	46.39	46.92	0.002345	1.26	20.68	23.32	0.43
Saleta	2.5000*	PF 1	5.00	46.83	46.83	46.37	46.91	0.002125	1.22	21.35	23.55	0.41
Saleta	2.2500*	PF 1	5.00	46.82	46.82	46.33	46.89	0.001920	1.18	22.05	23.75	0.39
Saleta	2	PF 1	0.01	46.82	46.82	46.29	46.88	0.001729	1.14	22.79	23.89	0.37
Saleta	1.99	PF 1	0.50	46.80	46.80	46.34	46.88	0.002339	1.26	20.59	23.09	0.43
Saleta	1.9100*	PF 1	0.50	46.80	46.80	46.34	46.88	0.002349	1.26	20.56	23.08	0.43
Saleta	1.8300*	PF 1	0.50	46.80	46.80	46.34	46.88	0.002360	1.27	20.53	23.07	0.43

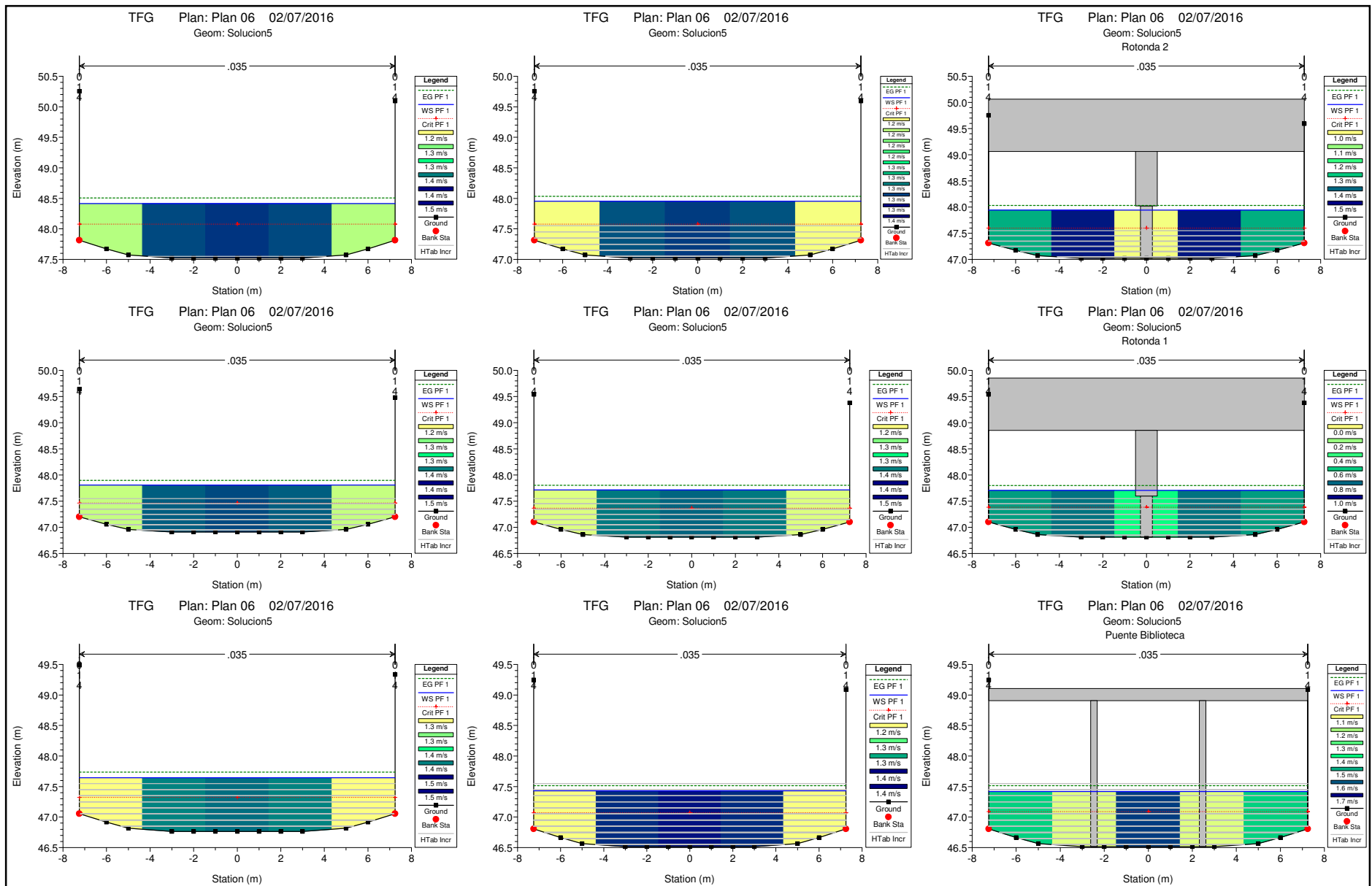
HEC-RAS Plan: Plan 05 River: Saleta Reach: Saleta Profile: PF 1 (Continued)

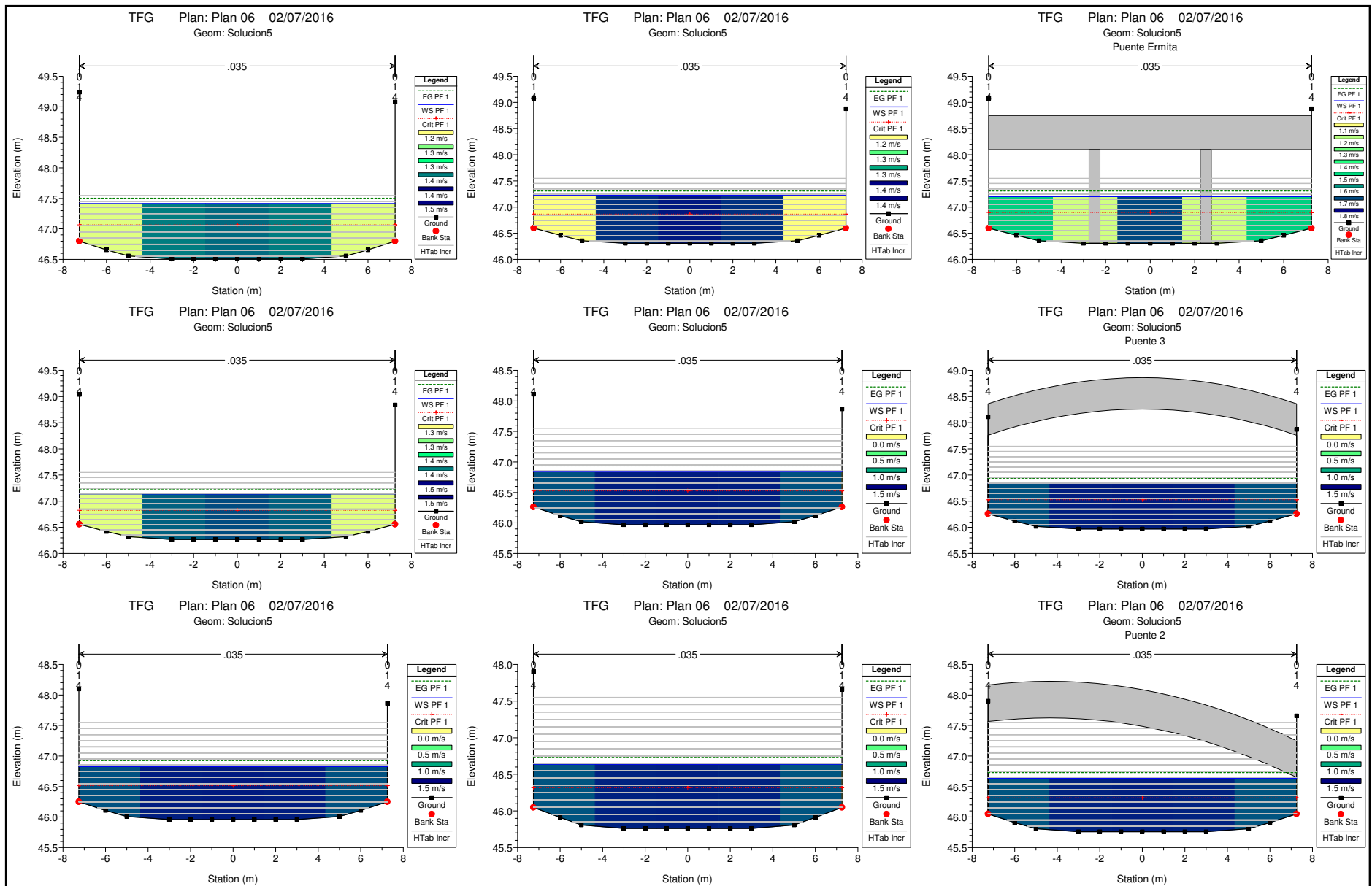
Reach	River Sta	Profile	Length Chnl (m)	W.S. US. (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Saleta	1.7500*	PF 1	0.50	46.80	46.80	46.34	46.88	0.002370	1.27	20.50	23.05	0.43
Saleta	1.6700*	PF 1	0.50	46.79	46.79	46.34	46.88	0.002381	1.27	20.46	23.04	0.43
Saleta	1.5900*	PF 1	0.50	46.79	46.79	46.34	46.88	0.002392	1.27	20.43	23.02	0.43
Saleta	1.51	PF 1	0.01	46.79	46.79	46.34	46.87	0.002403	1.27	20.40	23.01	0.43
Saleta	1.5	PF 1	0.89	46.80	46.80	46.29	46.87	0.001818	1.16	22.45	23.70	0.38
Saleta	1.4444*	PF 1	0.89	46.80	46.80	46.29	46.87	0.001823	1.16	22.49	23.89	0.38
Saleta	1.3889*	PF 1	0.89	46.80	46.80	46.29	46.87	0.001828	1.15	22.54	24.06	0.38
Saleta	1.3333*	PF 1	0.89	46.80	46.80	46.29	46.86	0.001833	1.15	22.58	24.24	0.38
Saleta	1.2778*	PF 1	0.89	46.80	46.80	46.29	46.86	0.001840	1.15	22.62	24.41	0.38
Saleta	1.2222*	PF 1	0.89	46.79	46.79	46.29	46.86	0.001848	1.15	22.65	24.58	0.38
Saleta	1.1667*	PF 1	0.89	46.79	46.79	46.29	46.86	0.001855	1.15	22.68	24.74	0.38
Saleta	1.1111*	PF 1	0.89	46.79	46.79	46.29	46.86	0.001862	1.14	22.71	24.90	0.38
Saleta	1.0556*	PF 1	0.89	46.79	46.79	46.29	46.86	0.001872	1.14	22.73	25.05	0.38
Saleta	1	PF 1	2.22	46.79	46.79	46.29	46.85	0.001880	1.14	22.75	25.19	0.38
Saleta	0.96667*	PF 1	2.22	46.80	46.80	46.19	46.85	0.001195	0.96	27.16	27.98	0.31
Saleta	0.93333*	PF 1	2.22	46.80	46.80	46.10	46.84	0.000785	0.83	31.43	29.93	0.26
Saleta	0.90000*	PF 1	2.22	46.81	46.81	46.02	46.84	0.000554	0.74	35.40	31.18	0.22
Saleta	0.86667*	PF 1	2.22	46.81	46.81	45.96	46.83	0.000418	0.67	39.03	32.27	0.19
Saleta	0.83333*	PF 1	2.22	46.81	46.81	45.91	46.83	0.000332	0.61	42.36	33.27	0.17
Saleta	0.80000*	PF 1	2.22	46.81	46.81	45.86	46.83	0.000276	0.57	45.33	34.23	0.16
Saleta	0.76667*	PF 1	2.22	46.81	46.81	45.82	46.83	0.000237	0.54	47.96	35.16	0.15
Saleta	0.73333*	PF 1	2.22	46.81	46.81	45.79	46.83	0.000211	0.52	50.26	36.07	0.14
Saleta	0.7	PF 1	14.71	46.81	46.81	45.77	46.83	0.000191	0.50	52.24	36.98	0.13
Saleta	0.69412*	PF 1	14.71	46.81	46.81	45.76	46.82	0.000200	0.51	50.76	35.57	0.14
Saleta	0.68824*	PF 1	14.71	46.81	46.81	45.75	46.82	0.000211	0.53	49.19	34.16	0.14
Saleta	0.68235*	PF 1	14.71	46.80	46.80	45.75	46.82	0.000222	0.55	47.61	32.75	0.14
Saleta	0.67647*	PF 1	14.71	46.80	46.80	45.74	46.81	0.000235	0.57	45.98	31.34	0.15
Saleta	0.67059*	PF 1	14.71	46.79	46.79	45.74	46.81	0.000251	0.59	44.27	29.93	0.15
Saleta	0.66471*	PF 1	14.71	46.79	46.79	45.73	46.81	0.000268	0.61	42.55	28.52	0.16
Saleta	0.65882*	PF 1	14.71	46.78	46.78	45.73	46.80	0.000289	0.64	40.77	27.11	0.17
Saleta	0.65294*	PF 1	14.71	46.78	46.78	45.73	46.80	0.000315	0.67	38.91	25.70	0.17
Saleta	0.64706*	PF 1	14.71	46.77	46.77	45.73	46.79	0.000344	0.70	37.04	24.29	0.18
Saleta	0.64118*	PF 1	14.71	46.76	46.76	45.73	46.79	0.000381	0.74	35.07	22.88	0.19
Saleta	0.63529*	PF 1	14.71	46.75	46.75	45.74	46.78	0.000425	0.79	33.09	21.47	0.20
Saleta	0.62941*	PF 1	14.71	46.74	46.74	45.74	46.77	0.000480	0.84	31.05	20.06	0.22
Saleta	0.62353*	PF 1	14.71	46.72	46.72	45.75	46.77	0.000551	0.90	28.93	18.64	0.23
Saleta	0.61765*	PF 1	14.71	46.71	46.71	45.77	46.76	0.000643	0.97	26.77	17.23	0.25
Saleta	0.61176*	PF 1	14.71	46.69	46.69	45.78	46.75	0.000766	1.06	24.54	15.82	0.27
Saleta	0.60588*	PF 1	14.71	46.66	46.66	45.81	46.73	0.000941	1.17	22.23	14.41	0.30
Saleta	0.6	PF 1		46.63	46.63	45.84	46.71	0.001200	1.31	19.83	13.00	0.34

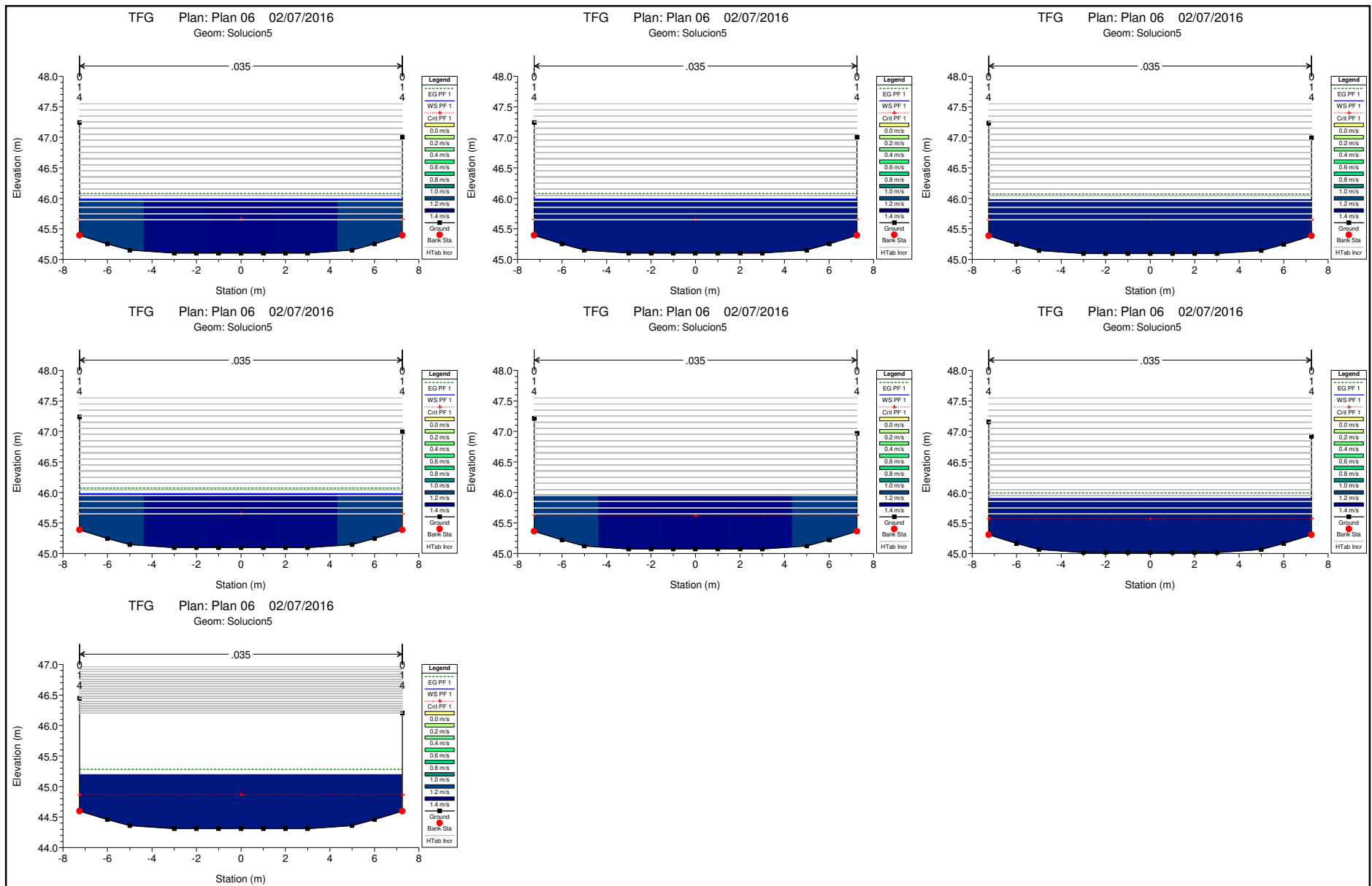
Análisis de la problemática de inundabilidad en el municipio del Aldaia y propuesta de soluciones.

3.5. Solución 5

En las siguientes páginas veremos las secciones principales y la tabla resumen para el caudal límite, de 16 y 40 m³/seg, en la solución 5.





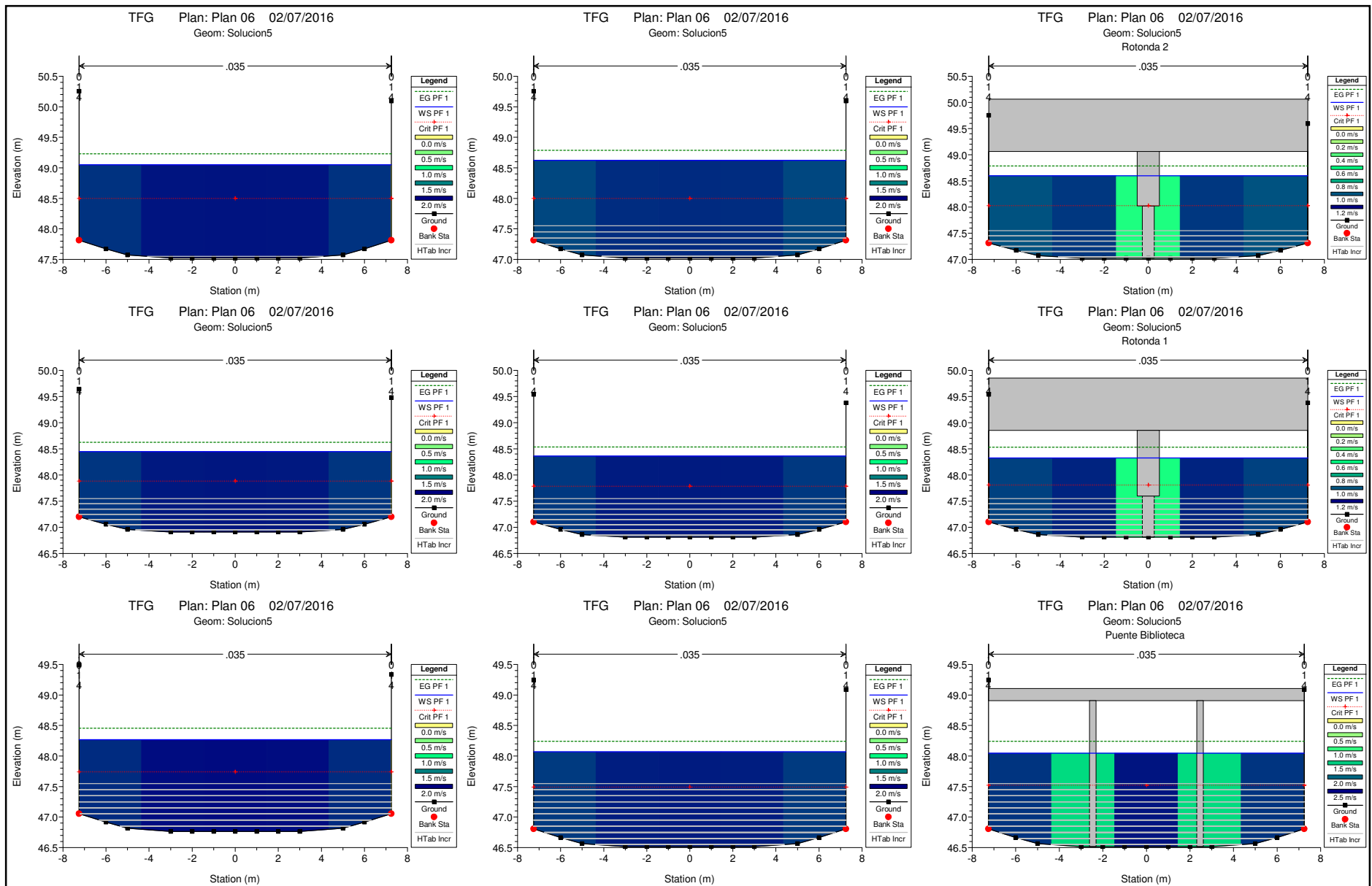


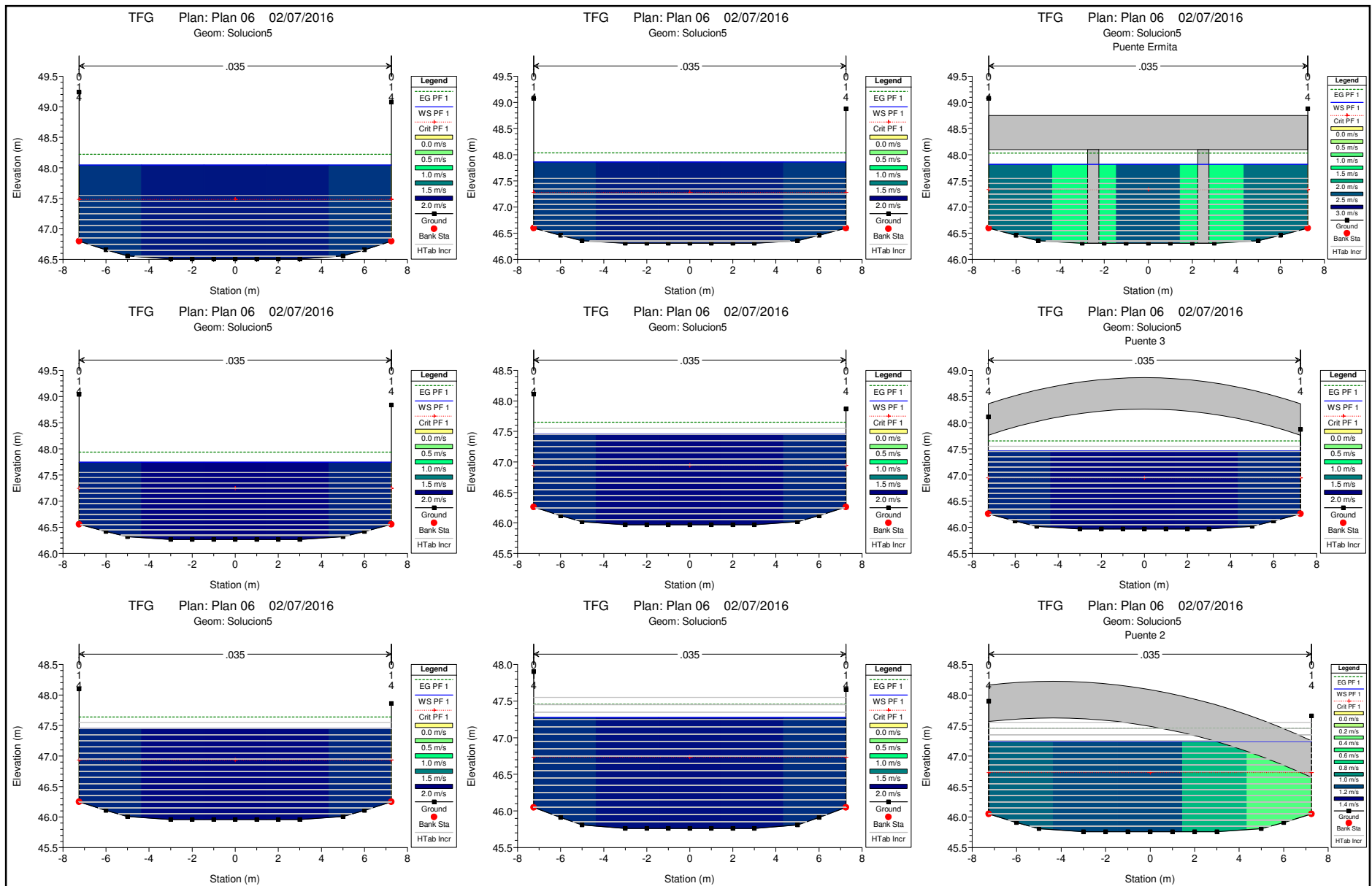
HEC-RAS Plan: Plan 06 River: Saleta Reach: Saleta Profile: PF 1

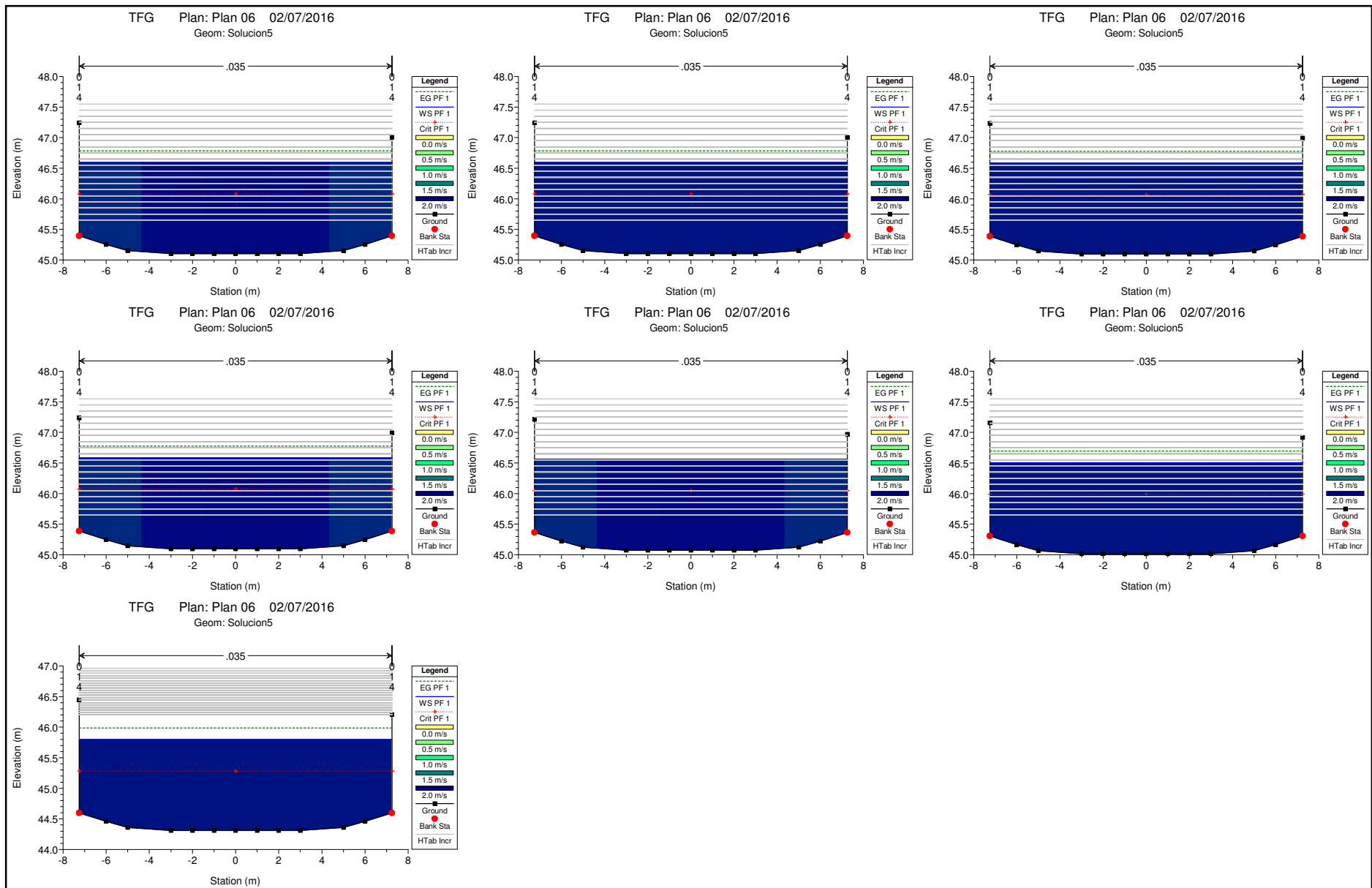
Reach	River Sta	Profile	Q Channel (m3/s)	Length Chnl (m)	W.S. U.S. (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
Saleta	22	PF 1	16.00	20.00	48.42	48.42	48.08	48.51	0.002729	1.32	12.11	14.50	0.46
Saleta	21.889*	PF 1	16.00	20.00	48.36	48.36	48.02	48.45	0.002711	1.32	12.13	14.50	0.46
Saleta	21.778*	PF 1	16.00	20.00	48.31	48.31	47.97	48.40	0.002699	1.32	12.15	14.50	0.46
Saleta	21.667*	PF 1	16.00	20.00	48.25	48.25	47.91	48.34	0.002671	1.31	12.18	14.50	0.46
Saleta	21.556*	PF 1	16.00	20.00	48.20	48.20	47.86	48.29	0.002651	1.31	12.21	14.50	0.46
Saleta	21.444*	PF 1	16.00	20.00	48.15	48.15	47.80	48.24	0.002610	1.30	12.27	14.50	0.45
Saleta	21.333*	PF 1	16.00	20.00	48.10	48.10	47.75	48.18	0.002574	1.30	12.32	14.50	0.45
Saleta	21.222*	PF 1	16.00	20.00	48.05	48.05	47.69	48.13	0.002515	1.29	12.41	14.50	0.45
Saleta	21.111*	PF 1	16.00	20.00	48.00	48.00	47.63	48.08	0.002458	1.28	12.49	14.50	0.44
Saleta	21	PF 1	16.00	0.01	47.95	47.95	47.58	48.03	0.002376	1.27	12.62	14.50	0.43
Saleta	20	PF 1			47.95	47.95		48.03					
Saleta	19	PF 1	16.00	5.00	47.81	47.81	47.47	47.90	0.002677	1.31	12.18	14.50	0.46
Saleta	18.857*	PF 1	16.00	5.00	47.79	47.79	47.45	47.88	0.002673	1.31	12.18	14.50	0.46
Saleta	18.714*	PF 1	16.00	5.00	47.78	47.78	47.44	47.87	0.002655	1.31	12.21	14.50	0.46
Saleta	18.571*	PF 1	16.00	5.00	47.77	47.77	47.42	47.86	0.002647	1.31	12.22	14.50	0.46
Saleta	18.429*	PF 1	16.00	5.00	47.75	47.75	47.41	47.84	0.002638	1.31	12.23	14.50	0.45
Saleta	18.286*	PF 1	16.00	5.00	47.74	47.74	47.39	47.83	0.002629	1.31	12.24	14.50	0.45
Saleta	18.143*	PF 1	16.00	5.00	47.73	47.73	47.38	47.82	0.002619	1.31	12.26	14.50	0.45
Saleta	18	PF 1	16.00	0.01	47.72	47.72	47.37	47.80	0.002609	1.30	12.27	14.50	0.45
Saleta	17	PF 1			47.72	47.72		47.80					
Saleta	16	PF 1	16.00	20.00	47.64	47.64	47.32	47.74	0.002907	1.35	11.88	14.50	0.48
Saleta	15.750*	PF 1	16.00	20.00	47.59	47.59	47.26	47.68	0.002834	1.34	11.97	14.50	0.47
Saleta	15.500*	PF 1	16.00	20.00	47.53	47.53	47.20	47.62	0.002756	1.33	12.07	14.50	0.46
Saleta	15.250*	PF 1	16.00	20.00	47.48	47.48	47.13	47.57	0.002641	1.31	12.23	14.50	0.46
Saleta	15	PF 1	16.00	0.01	47.43	47.43	47.07	47.51	0.002515	1.29	12.41	14.50	0.45
Saleta	14	PF 1			47.43	47.43		47.51					
Saleta	13	PF 1	16.00	18.75	47.41	47.41	47.06	47.50	0.002597	1.30	12.29	14.50	0.45
Saleta	12.750*	PF 1	16.00	18.75	47.37	47.37	47.01	47.45	0.002584	1.30	12.31	14.50	0.45
Saleta	12.500*	PF 1	16.00	18.75	47.32	47.32	46.96	47.40	0.002563	1.30	12.34	14.50	0.45
Saleta	12.250*	PF 1	16.00	18.75	47.27	47.27	46.91	47.36	0.002539	1.29	12.37	14.50	0.45
Saleta	12	PF 1	16.00	0.01	47.22	47.22	46.86	47.31	0.002507	1.29	12.42	14.50	0.44
Saleta	11	PF 1			47.22	47.22		47.31					
Saleta	10	PF 1	16.00	20.00	47.14	47.14	46.83	47.23	0.002998	1.36	11.77	14.50	0.48
Saleta	9.9200*	PF 1	16.00	20.00	47.08	47.08	46.77	47.17	0.003002	1.36	11.76	14.50	0.48
Saleta	9.8400*	PF 1	16.00	20.00	47.02	47.02	46.71	47.11	0.003002	1.36	11.76	14.50	0.48
Saleta	9.7600*	PF 1	16.00	20.00	46.96	46.96	46.65	47.05	0.003003	1.36	11.76	14.50	0.48
Saleta	9.6800*	PF 1	16.00	20.00	46.90	46.90	46.59	46.99	0.003003	1.36	11.76	14.50	0.48
Saleta	9.6	PF 1	16.00	0.01	46.84	46.84	46.53	46.93	0.003003	1.36	11.76	14.50	0.48
Saleta	9.5	PF 1			46.84	46.84		46.93					
Saleta	9.4	PF 1	16.00	16.25	46.83	46.83	46.52	46.92	0.003011	1.36	11.75	14.50	0.48
Saleta	9.1250*	PF 1	16.00	16.25	46.78	46.78	46.47	46.87	0.002994	1.36	11.77	14.50	0.48
Saleta	8.8500*	PF 1	16.00	16.25	46.73	46.73	46.42	46.83	0.002974	1.36	11.80	14.50	0.48
Saleta	8.5750*	PF 1	16.00	16.25	46.68	46.68	46.37	46.78	0.002949	1.35	11.83	14.50	0.48
Saleta	8.3	PF 1	16.00	0.01	46.64	46.64	46.32	46.73	0.002918	1.35	11.87	14.50	0.48
Saleta	8.2	PF 1			46.64	46.64		46.73					
Saleta	8.1	PF 1	16.00	16.40	46.63	46.63	46.31	46.72	0.002922	1.35	11.86	14.50	0.48
Saleta	8.0800*	PF 1	16.00	16.40	46.58	46.58	46.26	46.67	0.002890	1.34	11.90	14.50	0.47
Saleta	8.0600*	PF 1	16.00	16.40	46.53	46.53	46.21	46.62	0.002851	1.34	11.95	14.50	0.47
Saleta	8.0400*	PF 1	16.00	32.80	46.49	46.49	46.16	46.58	0.002804	1.33	12.01	14.50	0.47
Saleta	8	PF 1	16.00	0.01	46.40	46.40	46.06	46.49	0.002673	1.31	12.18	14.50	0.46
Saleta	7.5	PF 1			46.40	46.40		46.49					
Saleta	7	PF 1	16.00	4.69	46.38	46.38	46.05	46.47	0.002823	1.34	11.98	14.50	0.47
Saleta	6.8750*	PF 1	16.00	4.69	46.37	46.37	46.04	46.46	0.002821	1.33	11.99	14.50	0.47
Saleta	6.7500*	PF 1	16.00	4.69	46.35	46.35	46.02	46.44	0.002823	1.34	11.98	14.50	0.47
Saleta	6.6250*	PF 1	16.00	4.69	46.34	46.34	46.01	46.43	0.002829	1.34	11.98	14.50	0.47
Saleta	6.5000*	PF 1	16.00	4.69	46.33	46.33	46.00	46.42	0.002820	1.33	11.99	14.50	0.47
Saleta	6.3750*	PF 1	16.00	4.69	46.31	46.31	45.98	46.40	0.002822	1.34	11.98	14.50	0.47
Saleta	6.2500*	PF 1	16.00	4.69	46.30	46.30	45.97	46.39	0.002824	1.34	11.98	14.50	0.47
Saleta	6.1250*	PF 1	16.00	4.69	46.29	46.29	45.96	46.38	0.002815	1.33	11.99	14.50	0.47
Saleta	6	PF 1	16.00	4.69	46.27	46.27	45.94	46.36	0.002821	1.33	11.99	14.50	0.47
Saleta	5.8750*	PF 1	16.00	4.69	46.26	46.26	45.93	46.35	0.002822	1.34	11.98	14.50	0.47
Saleta	5.7500*	PF 1	16.00	4.69	46.25	46.25	45.92	46.34	0.002826	1.34	11.98	14.50	0.47
Saleta	5.6250*	PF 1	16.00	4.69	46.23	46.23	45.90	46.32	0.002818	1.33	11.99	14.50	0.47
Saleta	5.5000*	PF 1	16.00	4.69	46.22	46.22	45.89	46.31	0.002820	1.33	11.99	14.50	0.47
Saleta	5.3750*	PF 1	16.00	4.69	46.21	46.21	45.88	46.30	0.002822	1.34	11.98	14.50	0.47
Saleta	5.2500*	PF 1	16.00	4.69	46.19	46.19	45.86	46.28	0.002828	1.34	11.98	14.50	0.47
Saleta	5.1250*	PF 1	16.00	4.69	46.18	46.18	45.85	46.27	0.002818	1.33	11.99	14.50	0.47
Saleta	5	PF 1	16.00	2.17	46.17	46.17	45.84	46.26	0.002820	1.33	11.99	14.50	0.47
Saleta	4.8333*	PF 1	16.00	2.17	46.16	46.16	45.83	46.25	0.002821	1.33	11.99	14.50	0.47
Saleta	4.6667*	PF 1	16.00	2.17	46.15	46.15	45.82	46.25	0.002825	1.34	11.98	14.50	0.47
Saleta	4.5000*	PF 1	16.00	2.17	46.15	46.15	45.82	46.24	0.002825	1.34	11.98	14.50	0.47
Saleta	4.3333*	PF 1	16.00	2.17	46.14	46.14	45.81	46.23	0.002826	1.34	11.98	14.50	0.47
Saleta	4.1667*	PF 1	16.00	2.17	46.14	46.14	45.81	46.23	0.002816	1.33	11.99	14.50	0.47
Saleta	4	PF 1	16.00	5.00	46.13	46.13	45.80	46.22	0.002824	1.34	11.98	14.50	0.47
Saleta	3.8333*	PF 1	16.00	5.00	46.12	46.12	45.79	46.21	0.002822	1.34	11.99	14.50	0.47
Saleta	3.6667*	PF 1	16.00	5.00	46.10	46.10	45.77	46.19	0.002823	1.34	11.98	14.50	0.47
Saleta	3.5000*	PF 1	16.00	5.00	46.09	46.09	45.76	46.18	0.002824	1.34	11.98	14.50	0.47
Saleta	3.3333*	PF 1	16.00	5.00	46.07	46.07	45.74	46.16	0.002826	1.34	11.98	14.50	0.47
Saleta	3.1667*	PF 1	16.00	5.00	46.06	46.06	45.73	46.15	0.002827	1.34	11.98	14.50	0.47
Saleta	3	PF 1	16.00	5.00	46.05	46.05	45.72	46.14	0.002821	1.33	11.99	14.50	0.47
Saleta	2.7500*	PF 1	16.00	5.00	46.03	46.03	45.70	46.12	0.002819	1.33	11.99	14.50	0.47
Saleta	2.5000*	PF 1	16.00	5.00	46.02	46.02	45.69	46.11	0.002820	1.33	11.99	14.50	0.47
Saleta	2.2500*	PF 1	16.00	5.00	46.00	46.00	45.67	46.09	0.002821	1.33	11.99	14.50	0.47
Saleta	2	PF 1	16.00	0.01	45.99	45.99	45.66	46.08	0.002819	1.33	11.99	14.50	0.47
Saleta	1.99	PF 1	16.00	0.50	45.99	45.99	45.66	46.08	0.002819	1.33	11.99	14.50	0.47
Saleta	1.9100*	PF 1	16.00	0.50	45.99	45.99	45.66	46.08	0.002815	1.33	11.99	14.50	0.47
Saleta	1.8300*	PF 1	16.00	0.50	45.99	45.99	45.66	46.08	0.002821	1.33	11.99	14.50	0.47
Saleta	1.7500*	PF 1	16.00	0.50	45.98	45.98	45.66	46.08	0.002818	1.33	11.99	14.50	0.47
Saleta	1.6700*	PF 1	16.00	0.50	45.98	45.98	45.65	46.07	0.002819	1.33	11.99	14.50	0.47

HEC-RAS Plan: Plan 06 River: Saleta Reach: Saleta Profile: PF 1 (Continued)

Reach	River Sta	Profile	Q Channel	Length Chnl	W.S. U.S.	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Saleta	1.5	PF 1	16.00	0.89	45.98	45.98	45.65	46.07	0.002822	1.34	11.99	14.50	0.47
Saleta	1.4444*	PF 1	16.00	0.89	45.98	45.98	45.65	46.07	0.002827	1.34	11.98	14.50	0.47
Saleta	1.3889*	PF 1	16.00	0.89	45.98	45.98	45.65	46.07	0.002821	1.33	11.99	14.50	0.47
Saleta	1.3333*	PF 1	16.00	0.89	45.97	45.97	45.64	46.06	0.002830	1.34	11.97	14.50	0.47
Saleta	1.2778*	PF 1	16.00	0.89	45.97	45.97	45.64	46.06	0.002824	1.34	11.98	14.50	0.47
Saleta	1.2222*	PF 1	16.00	0.89	45.97	45.97	45.64	46.06	0.002830	1.34	11.97	14.50	0.47
Saleta	1.1667*	PF 1	16.00	0.89	45.96	45.96	45.64	46.06	0.002824	1.34	11.98	14.50	0.47
Saleta	1.1111*	PF 1	16.00	0.89	45.96	45.96	45.63	46.05	0.002833	1.34	11.97	14.50	0.47
Saleta	1.0556*	PF 1	16.00	0.89	45.96	45.96	45.63	46.05	0.002827	1.34	11.98	14.50	0.47
Saleta	1	PF 1	16.00	2.51	45.96	45.96	45.63	46.05	0.002828	1.34	11.98	14.50	0.47
Saleta	0.96250*	PF 1	16.00	2.51	45.95	45.95	45.62	46.04	0.002822	1.34	11.98	14.50	0.47
Saleta	0.92500*	PF 1	16.00	2.51	45.94	45.94	45.61	46.03	0.002824	1.34	11.98	14.50	0.47
Saleta	0.88750*	PF 1	16.00	2.51	45.94	45.94	45.61	46.03	0.002825	1.34	11.98	14.50	0.47
Saleta	0.85000*	PF 1	16.00	2.51	45.93	45.93	45.60	46.02	0.002826	1.34	11.98	14.50	0.47
Saleta	0.81250*	PF 1	16.00	2.51	45.92	45.92	45.59	46.01	0.002828	1.34	11.98	14.50	0.47
Saleta	0.77500*	PF 1	16.00	2.51	45.91	45.91	45.59	46.01	0.002829	1.34	11.98	14.50	0.47
Saleta	0.73750*	PF 1	16.00	2.51	45.91	45.91	45.58	46.00	0.002830	1.34	11.97	14.50	0.47
Saleta	0.7	PF 1	16.00	14.71	45.90	45.90	45.57	45.99	0.002828	1.34	11.98	14.50	0.47
Saleta	0.69412*	PF 1	16.00	14.71	45.86	45.86	45.53	45.95	0.002828	1.34	11.98	14.50	0.47
Saleta	0.68824*	PF 1	16.00	14.71	45.82	45.82	45.49	45.91	0.002823	1.34	11.98	14.50	0.47
Saleta	0.68235*	PF 1	16.00	14.71	45.78	45.78	45.45	45.87	0.002830	1.34	11.97	14.50	0.47
Saleta	0.67647*	PF 1	16.00	14.71	45.73	45.73	45.40	45.82	0.002824	1.34	11.98	14.50	0.47
Saleta	0.67059*	PF 1	16.00	14.71	45.69	45.69	45.36	45.78	0.002834	1.34	11.97	14.50	0.47
Saleta	0.66471*	PF 1	16.00	14.71	45.65	45.65	45.32	45.74	0.002829	1.34	11.98	14.50	0.47
Saleta	0.65882*	PF 1	16.00	14.71	45.61	45.61	45.28	45.70	0.002823	1.34	11.98	14.50	0.47
Saleta	0.65294*	PF 1	16.00	14.71	45.57	45.57	45.24	45.66	0.002834	1.34	11.97	14.50	0.47
Saleta	0.64706*	PF 1	16.00	14.71	45.53	45.53	45.20	45.62	0.002828	1.34	11.98	14.50	0.47
Saleta	0.64118*	PF 1	16.00	14.71	45.48	45.48	45.15	45.57	0.002822	1.34	11.98	14.50	0.47
Saleta	0.63529*	PF 1	16.00	14.71	45.44	45.44	45.11	45.53	0.002832	1.34	11.97	14.50	0.47
Saleta	0.62941*	PF 1	16.00	14.71	45.40	45.40	45.07	45.49	0.002827	1.34	11.98	14.50	0.47
Saleta	0.62353*	PF 1	16.00	14.71	45.36	45.36	45.03	45.45	0.002834	1.34	11.97	14.50	0.47
Saleta	0.61765*	PF 1	16.00	14.71	45.32	45.32	44.99	45.41	0.002833	1.34	11.97	14.50	0.47
Saleta	0.61176*	PF 1	16.00	14.71	45.28	45.28	44.95	45.37	0.002827	1.34	11.98	14.50	0.47
Saleta	0.60588*	PF 1	16.00	14.71	45.23	45.23	44.91	45.33	0.002835	1.34	11.97	14.50	0.47
Saleta	0.6	PF 1	16.00		45.19	45.19	44.86	45.28	0.002833	1.34	11.97	14.50	0.47







HEC-RAS Plan: Plan 06 River: Saleta Reach: Saleta Profile: PF 1

Reach	River Sta	Profile	Q Channel	Length Chnl	W.S. U.S.	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Saleta	22	PF 1	40.00	20.00	49.05	49.05	48.50	49.23	0.002591	1.88	21.31	14.50	0.49
Saleta	21.889*	PF 1	40.00	20.00	49.00	49.00	48.44	49.18	0.002563	1.87	21.38	14.50	0.49
Saleta	21.778*	PF 1	40.00	20.00	48.95	48.95	48.39	49.13	0.002535	1.87	21.45	14.50	0.49
Saleta	21.667*	PF 1	40.00	20.00	48.90	48.90	48.33	49.08	0.002498	1.86	21.54	14.50	0.49
Saleta	21.556*	PF 1	40.00	20.00	48.85	48.85	48.28	49.03	0.002464	1.85	21.63	14.50	0.48
Saleta	21.444*	PF 1	40.00	20.00	48.80	48.80	48.22	48.98	0.002419	1.84	21.75	14.50	0.48
Saleta	21.333*	PF 1	40.00	20.00	48.76	48.76	48.16	48.93	0.002377	1.83	21.86	14.50	0.48
Saleta	21.222*	PF 1	40.00	20.00	48.71	48.71	48.11	48.88	0.002322	1.82	22.02	14.50	0.47
Saleta	21.111*	PF 1	40.00	20.00	48.67	48.67	48.05	48.83	0.002268	1.80	22.17	14.50	0.47
Saleta	21	PF 1	40.00	0.01	48.62	48.62	48.00	48.79	0.002204	1.79	22.37	14.50	0.46
Saleta	20	PF 1			48.62	48.62		48.79					
Saleta	19	PF 1	40.00	5.00	48.45	48.45	47.88	48.62	0.002534	1.86	21.45	14.50	0.49
Saleta	18.857*	PF 1	40.00	5.00	48.43	48.43	47.87	48.61	0.002527	1.86	21.47	14.50	0.49
Saleta	18.714*	PF 1	40.00	5.00	48.42	48.42	47.86	48.60	0.002513	1.86	21.50	14.50	0.49
Saleta	18.571*	PF 1	40.00	5.00	48.41	48.41	47.84	48.59	0.002505	1.86	21.52	14.50	0.49
Saleta	18.429*	PF 1	40.00	5.00	48.40	48.40	47.83	48.57	0.002497	1.86	21.55	14.50	0.49
Saleta	18.286*	PF 1	40.00	5.00	48.38	48.38	47.81	48.56	0.002488	1.85	21.57	14.50	0.49
Saleta	18.143*	PF 1	40.00	5.00	48.37	48.37	47.80	48.55	0.002479	1.85	21.59	14.50	0.48
Saleta	18	PF 1	40.00	0.01	48.36	48.36	47.79	48.53	0.002470	1.85	21.61	14.50	0.48
Saleta	17	PF 1			48.36	48.36		48.53					
Saleta	16	PF 1	40.00	20.00	48.27	48.27	47.74	48.45	0.002744	1.91	20.94	14.50	0.51
Saleta	15.750*	PF 1	40.00	20.00	48.22	48.22	47.68	48.40	0.002679	1.90	21.09	14.50	0.50
Saleta	15.500*	PF 1	40.00	20.00	48.17	48.17	47.62	48.35	0.002613	1.88	21.25	14.50	0.50
Saleta	15.250*	PF 1	40.00	20.00	48.12	48.12	47.55	48.29	0.002531	1.86	21.46	14.50	0.49
Saleta	15	PF 1	40.00	0.01	48.07	48.07	47.49	48.24	0.002448	1.85	21.67	14.50	0.48
Saleta	14	PF 1			48.07	48.07		48.24					
Saleta	13	PF 1	40.00	18.75	48.05	48.05	47.48	48.22	0.002537	1.87	21.44	14.50	0.49
Saleta	12.750*	PF 1	40.00	18.75	48.00	48.00	47.43	48.18	0.002524	1.86	21.48	14.50	0.49
Saleta	12.500*	PF 1	40.00	18.75	47.95	47.95	47.38	48.13	0.002504	1.86	21.53	14.50	0.49
Saleta	12.250*	PF 1	40.00	18.75	47.91	47.91	47.33	48.08	0.002483	1.85	21.58	14.50	0.49
Saleta	12	PF 1	40.00	0.01	47.86	47.86	47.28	48.03	0.002458	1.85	21.65	14.50	0.48
Saleta	11	PF 1			47.86	47.86		48.03					
Saleta	10	PF 1	40.00	20.00	47.75	47.75	47.24	47.94	0.002916	1.95	20.56	14.50	0.52
Saleta	9.9200*	PF 1	40.00	20.00	47.69	47.69	47.18	47.88	0.002905	1.94	20.59	14.50	0.52
Saleta	9.8400*	PF 1	40.00	20.00	47.63	47.63	47.12	47.82	0.002889	1.94	20.62	14.50	0.52
Saleta	9.7600*	PF 1	40.00	20.00	47.57	47.57	47.06	47.76	0.002872	1.94	20.66	14.50	0.52
Saleta	9.6800*	PF 1	40.00	20.00	47.52	47.52	47.00	47.71	0.002850	1.93	20.71	14.50	0.52
Saleta	9.6	PF 1	40.00	0.01	47.46	47.46	46.94	47.65	0.002824	1.93	20.76	14.50	0.51
Saleta	9.5	PF 1			47.46	47.46		47.65					
Saleta	9.4	PF 1	40.00	16.25	47.45	47.45	46.93	47.64	0.002824	1.93	20.76	14.50	0.51
Saleta	9.1250*	PF 1	40.00	16.25	47.41	47.41	46.88	47.59	0.002791	1.92	20.84	14.50	0.51
Saleta	8.8500*	PF 1	40.00	16.25	47.36	47.36	46.83	47.55	0.002754	1.91	20.92	14.50	0.51
Saleta	8.5750*	PF 1	40.00	16.25	47.32	47.32	46.78	47.50	0.002714	1.90	21.01	14.50	0.50
Saleta	8.3	PF 1	40.00	0.01	47.28	47.28	46.73	47.46	0.002666	1.89	21.13	14.50	0.50
Saleta	8.2	PF 1			47.28	47.28		47.46					
Saleta	8.1	PF 1	40.00	16.40	47.24	47.24	46.72	47.43	0.002830	1.93	20.75	14.50	0.51
Saleta	8.0800*	PF 1	40.00	16.40	47.19	47.19	46.67	47.38	0.002800	1.92	20.82	14.50	0.51
Saleta	8.0600*	PF 1	40.00	16.40	47.15	47.15	46.62	47.34	0.002768	1.91	20.89	14.50	0.51
Saleta	8.0400*	PF 1	40.00	32.80	47.10	47.10	46.57	47.29	0.002732	1.91	20.97	14.50	0.51
Saleta	8	PF 1	40.00	0.01	47.02	47.02	46.47	47.20	0.002642	1.89	21.18	14.50	0.50
Saleta	7.5	PF 1			47.02	47.02		47.20					
Saleta	7	PF 1	40.00	4.69	46.99	46.99	46.47	47.17	0.002822	1.93	20.77	14.50	0.51
Saleta	6.8750*	PF 1	40.00	4.69	46.97	46.97	46.46	47.16	0.002820	1.93	20.77	14.50	0.51
Saleta	6.7500*	PF 1	40.00	4.69	46.96	46.96	46.44	47.15	0.002822	1.93	20.77	14.50	0.51
Saleta	6.6250*	PF 1	40.00	4.69	46.95	46.95	46.43	47.13	0.002825	1.93	20.76	14.50	0.51
Saleta	6.5000*	PF 1	40.00	4.69	46.93	46.93	46.42	47.12	0.002820	1.93	20.77	14.50	0.51
Saleta	6.3750*	PF 1	40.00	4.69	46.92	46.92	46.40	47.11	0.002821	1.93	20.77	14.50	0.51
Saleta	6.2500*	PF 1	40.00	4.69	46.91	46.91	46.39	47.09	0.002822	1.93	20.77	14.50	0.51
Saleta	6.1250*	PF 1	40.00	4.69	46.89	46.89	46.38	47.08	0.002817	1.93	20.78	14.50	0.51
Saleta	6	PF 1	40.00	4.69	46.88	46.88	46.36	47.07	0.002821	1.93	20.77	14.50	0.51
Saleta	5.8750*	PF 1	40.00	4.69	46.87	46.87	46.35	47.06	0.002821	1.93	20.77	14.50	0.51
Saleta	5.7500*	PF 1	40.00	4.69	46.85	46.85	46.34	47.04	0.002823	1.93	20.76	14.50	0.51
Saleta	5.6250*	PF 1	40.00	4.69	46.84	46.84	46.32	47.03	0.002819	1.93	20.77	14.50	0.51
Saleta	5.5000*	PF 1	40.00	4.69	46.83	46.83	46.31	47.02	0.002820	1.93	20.77	14.50	0.51
Saleta	5.3750*	PF 1	40.00	4.69	46.81	46.81	46.30	47.00	0.002821	1.93	20.77	14.50	0.51
Saleta	5.2500*	PF 1	40.00	4.69	46.80	46.80	46.28	46.99	0.002825	1.93	20.76	14.50	0.51
Saleta	5.1250*	PF 1	40.00	4.69	46.79	46.79	46.27	46.98	0.002819	1.93	20.77	14.50	0.51
Saleta	5	PF 1	40.00	2.17	46.77	46.77	46.26	46.96	0.002821	1.93	20.77	14.50	0.51
Saleta	4.8333*	PF 1	40.00	2.17	46.77	46.77	46.25	46.96	0.002821	1.93	20.77	14.50	0.51
Saleta	4.6667*	PF 1	40.00	2.17	46.76	46.76	46.24	46.95	0.002823	1.93	20.76	14.50	0.51
Saleta	4.5000*	PF 1	40.00	2.17	46.75	46.75	46.24	46.94	0.002824	1.93	20.76	14.50	0.51
Saleta	4.3333*	PF 1	40.00	2.17	46.75	46.75	46.23	46.94	0.002824	1.93	20.76	14.50	0.51
Saleta	4.1667*	PF 1	40.00	2.17	46.74	46.74	46.23	46.93	0.002818	1.93	20.78	14.50	0.51
Saleta	4	PF 1	40.00	5.00	46.74	46.74	46.22	46.93	0.002823	1.93	20.77	14.50	0.51
Saleta	3.8333*	PF 1	40.00	5.00	46.72	46.72	46.21	46.91	0.002822	1.93	20.77	14.50	0.51
Saleta	3.6667*	PF 1	40.00	5.00	46.71	46.71	46.19	46.90	0.002823	1.93	20.77	14.50	0.51
Saleta	3.5000*	PF 1	40.00	5.00	46.69	46.69	46.18	46.88	0.002823	1.93	20.76	14.50	0.51
Saleta	3.3333*	PF 1	40.00	5.00	46.68	46.68	46.16	46.87	0.002824	1.93	20.76	14.50	0.51
Saleta	3.1667*	PF 1	40.00	5.00	46.67	46.67	46.15	46.85	0.002825	1.93	20.76	14.50	0.51
Saleta	3	PF 1	40.00	5.00	46.65	46.65	46.13	46.84	0.002822	1.93	20.77	14.50	0.51
Saleta	2.7500*	PF 1	40.00	5.00	46.64	46.64	46.12	46.83	0.002820	1.93	20.77	14.50	0.51
Saleta	2.5000*	PF 1	40.00	5.00	46.62	46.62	46.11	46.81	0.002821	1.93	20.77	14.50	0.51
Saleta	2.2500*	PF 1	40.00	5.00	46.61	46.61	46.09	46.80	0.002822	1.93	20.77	14.50	0.51
Saleta	2	PF 1	40.00	0.01	46.59	46.59	46.08	46.78	0.002820	1.93	20.77	14.50	0.51
Saleta	1.99	PF 1	40.00	0.50	46.59	46.59	46.08	46.78	0.002821	1.93	20.77	14.50	0.51
Saleta	1.9100*	PF 1	40.00	0.50	46.59	46.59	46.08	46.78	0.002818	1.93	20.78	14.50	0.51
Saleta	1.8300*	PF 1	40.00	0.50	46.59	46.59	46.08	46.78	0.002822	1.93	20.77	14.50	0.51
Saleta	1.7500*	PF 1	40.00	0.50	46.59	46.59	46.07	46.78	0.002820	1.93	20.77	14.50	0.51
Saleta	1.6700*	PF 1	40.00	0.50	46.59	46.59	46.07	46.78	0.002821				

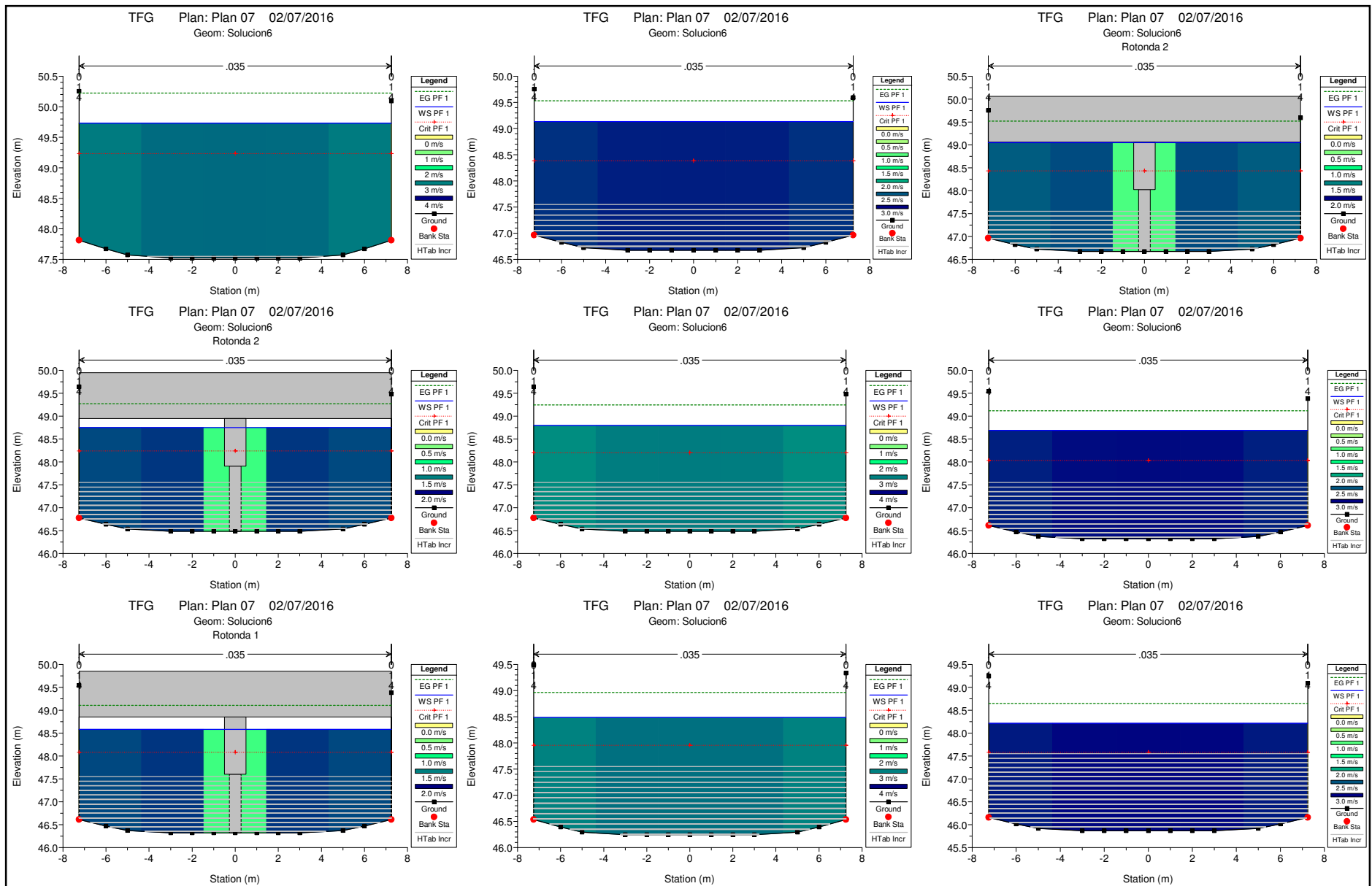
HEC-RAS Plan: Plan 06 River: Saleta Reach: Saleta Profile: PF 1 (Continued)

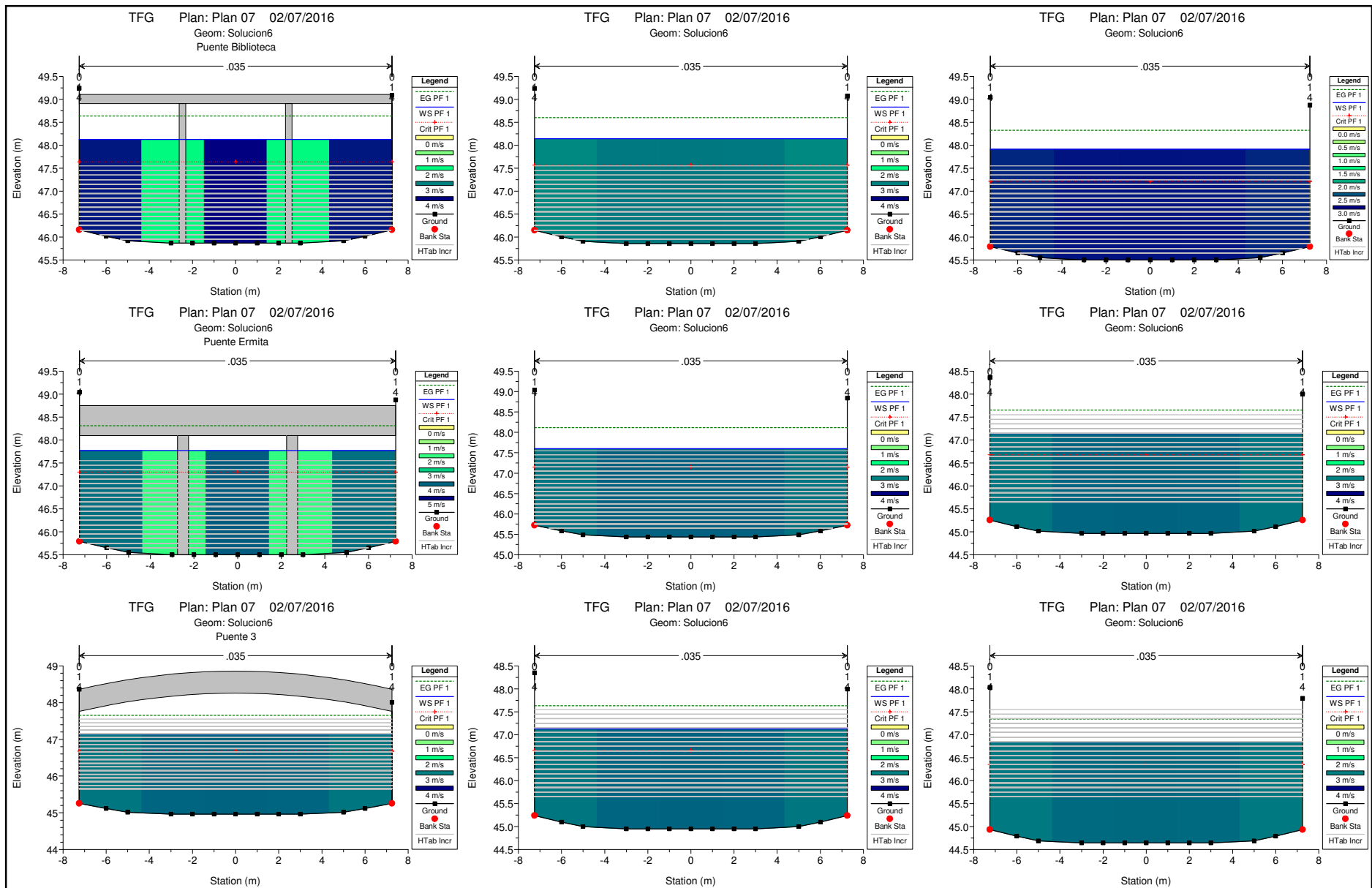
Reach	River Sta	Profile	Q Channel	Length Chnl	W.S. US.	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Saleta	1.5	PF 1	40.00	0.89	46.59	46.59	46.07	46.78	0.002823	1.93	20.77	14.50	0.51
Saleta	1.4444*	PF 1	40.00	0.89	46.58	46.58	46.07	46.77	0.002826	1.93	20.76	14.50	0.51
Saleta	1.3889*	PF 1	40.00	0.89	46.58	46.58	46.06	46.77	0.002822	1.93	20.77	14.50	0.51
Saleta	1.3333*	PF 1	40.00	0.89	46.58	46.58	46.06	46.77	0.002828	1.93	20.75	14.50	0.51
Saleta	1.2778*	PF 1	40.00	0.89	46.58	46.58	46.06	46.76	0.002824	1.93	20.76	14.50	0.51
Saleta	1.2222*	PF 1	40.00	0.89	46.57	46.57	46.06	46.76	0.002828	1.93	20.75	14.50	0.51
Saleta	1.1667*	PF 1	40.00	0.89	46.57	46.57	46.05	46.76	0.002824	1.93	20.76	14.50	0.51
Saleta	1.1111*	PF 1	40.00	0.89	46.57	46.57	46.05	46.76	0.002830	1.93	20.75	14.50	0.51
Saleta	1.0556*	PF 1	40.00	0.89	46.57	46.57	46.05	46.75	0.002826	1.93	20.76	14.50	0.51
Saleta	1	PF 1	40.00	2.51	46.56	46.56	46.05	46.75	0.002827	1.93	20.76	14.50	0.51
Saleta	0.96250*	PF 1	40.00	2.51	46.56	46.56	46.04	46.74	0.002824	1.93	20.76	14.50	0.51
Saleta	0.92500*	PF 1	40.00	2.51	46.55	46.55	46.03	46.74	0.002825	1.93	20.76	14.50	0.51
Saleta	0.88750*	PF 1	40.00	2.51	46.54	46.54	46.03	46.73	0.002825	1.93	20.76	14.50	0.51
Saleta	0.85000*	PF 1	40.00	2.51	46.53	46.53	46.02	46.72	0.002826	1.93	20.76	14.50	0.51
Saleta	0.81250*	PF 1	40.00	2.51	46.53	46.53	46.01	46.72	0.002827	1.93	20.76	14.50	0.51
Saleta	0.77500*	PF 1	40.00	2.51	46.52	46.52	46.00	46.71	0.002828	1.93	20.76	14.50	0.51
Saleta	0.73750*	PF 1	40.00	2.51	46.51	46.51	46.00	46.70	0.002829	1.93	20.75	14.50	0.51
Saleta	0.7	PF 1	40.00	14.71	46.51	46.51	45.99	46.70	0.002827	1.93	20.76	14.50	0.51
Saleta	0.69412*	PF 1	40.00	14.71	46.46	46.46	45.95	46.65	0.002827	1.93	20.76	14.50	0.51
Saleta	0.68824*	PF 1	40.00	14.71	46.42	46.42	45.91	46.61	0.002824	1.93	20.76	14.50	0.51
Saleta	0.68235*	PF 1	40.00	14.71	46.38	46.38	45.87	46.57	0.002828	1.93	20.75	14.50	0.51
Saleta	0.67647*	PF 1	40.00	14.71	46.34	46.34	45.82	46.53	0.002825	1.93	20.76	14.50	0.51
Saleta	0.67059*	PF 1	40.00	14.71	46.30	46.30	45.78	46.49	0.002831	1.93	20.75	14.50	0.51
Saleta	0.66471*	PF 1	40.00	14.71	46.26	46.26	45.74	46.45	0.002828	1.93	20.75	14.50	0.51
Saleta	0.65882*	PF 1	40.00	14.71	46.21	46.21	45.70	46.40	0.002825	1.93	20.76	14.50	0.51
Saleta	0.65294*	PF 1	40.00	14.71	46.17	46.17	45.66	46.36	0.002831	1.93	20.75	14.50	0.51
Saleta	0.64706*	PF 1	40.00	14.71	46.13	46.13	45.62	46.32	0.002828	1.93	20.75	14.50	0.51
Saleta	0.64118*	PF 1	40.00	14.71	46.09	46.09	45.57	46.28	0.002825	1.93	20.76	14.50	0.51
Saleta	0.63529*	PF 1	40.00	14.71	46.05	46.05	45.53	46.24	0.002831	1.93	20.75	14.50	0.51
Saleta	0.62941*	PF 1	40.00	14.71	46.01	46.01	45.49	46.20	0.002828	1.93	20.76	14.50	0.51
Saleta	0.62353*	PF 1	40.00	14.71	45.96	45.96	45.45	46.15	0.002832	1.93	20.75	14.50	0.51
Saleta	0.61765*	PF 1	40.00	14.71	45.92	45.92	45.41	46.11	0.002831	1.93	20.75	14.50	0.51
Saleta	0.61176*	PF 1	40.00	14.71	45.88	45.88	45.37	46.07	0.002828	1.93	20.76	14.50	0.51
Saleta	0.60588*	PF 1	40.00	14.71	45.84	45.84	45.32	46.03	0.002832	1.93	20.75	14.50	0.51
Saleta	0.6	PF 1	40.00		45.80	45.80	45.28	45.99	0.002831	1.93	20.75	14.50	0.51

Análisis de la problemática de inundabilidad en el municipio del Aldaia y propuesta de soluciones.

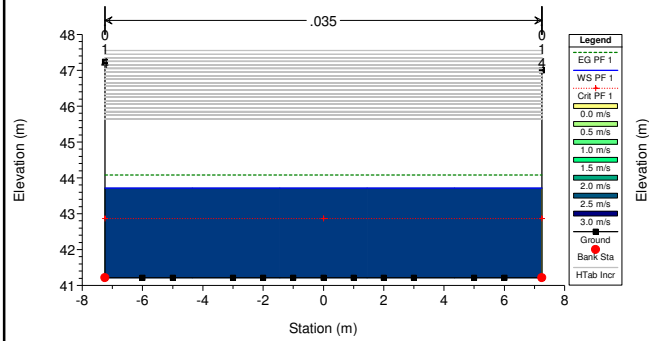
3.6. Solución 6

En las siguientes páginas veremos las secciones principales y la tabla resumen para el caudal límite, de $97 \text{ m}^3/\text{seg}$, en la solución 6.

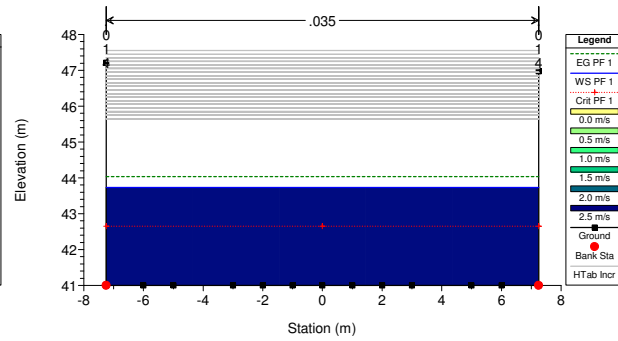




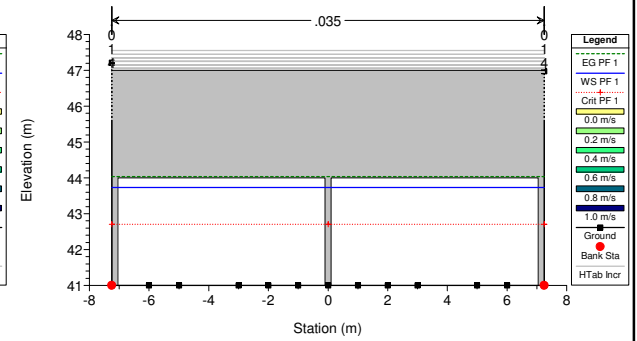
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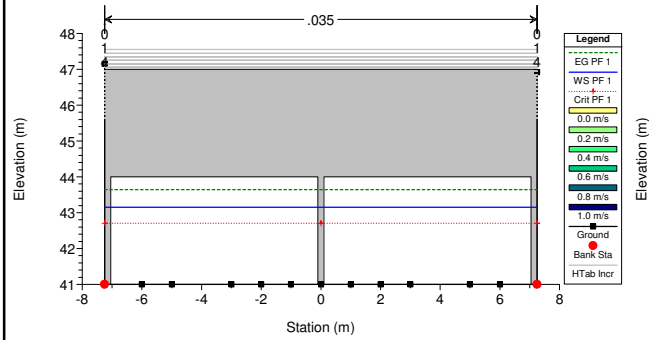
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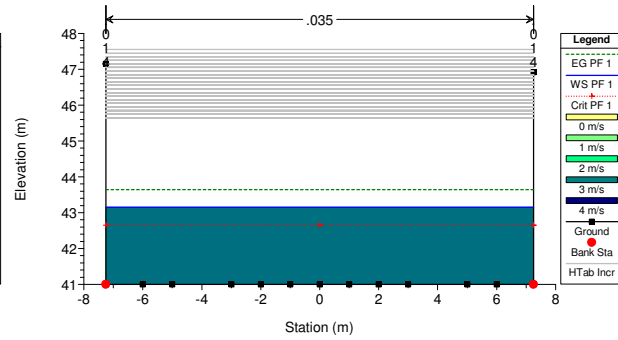
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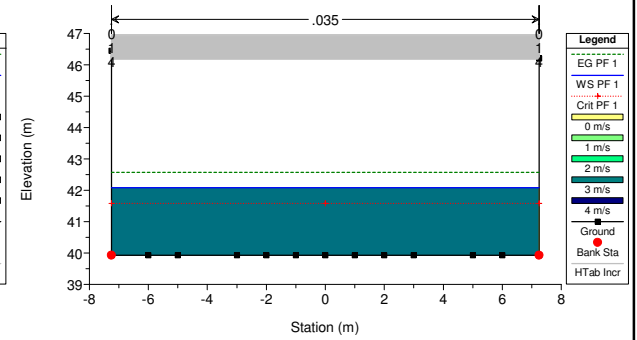
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TFG Plan: Plan 07 02/07/2016
Geom: Solucion6



TFG Plan: Plan 07 02/07/2016
Geom: Solucion6



HEC-RAS Plan: Plan 07 River: Saleta Reach: Saleta Profile: PF 1

Reach	River Sta	Profile	Q Channel	Length Chnl	W.S. US.	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Saleta	22	PF 1	97.00	22.50	49.73	49.73	49.24	50.23	0.004277	3.11	31.19	14.50	0.68
Saleta	21.875*	PF 1	97.00	22.50	49.64	49.64	49.13	50.13	0.004174	3.09	31.42	14.50	0.67
Saleta	21.750*	PF 1	97.00	22.50	49.56	49.56	49.02	50.03	0.004051	3.06	31.71	14.50	0.66
Saleta	21.625*	PF 1	97.00	22.50	49.47	49.47	48.92	49.94	0.003908	3.03	32.05	14.50	0.65
Saleta	21.500*	PF 1	97.00	22.50	49.40	49.40	48.81	49.85	0.003739	2.99	32.48	14.50	0.64
Saleta	21.375*	PF 1	97.00	22.50	49.32	49.32	48.70	49.77	0.003560	2.94	32.96	14.50	0.62
Saleta	21.250*	PF 1	97.00	22.50	49.26	49.26	48.60	49.68	0.003368	2.89	33.51	14.50	0.61
Saleta	21.125*	PF 1	97.00	22.50	49.19	49.19	48.49	49.60	0.003165	2.84	34.14	14.50	0.59
Saleta	21	PF 1	97.00	0.01	49.14	49.14	48.39	49.53	0.002956	2.78	34.85	14.50	0.57
Saleta	20	PF 1			49.14	49.14		49.53					
Saleta	19	PF 1	97.00	8.75	48.80	48.80	48.20	49.25	0.003660	2.97	32.69	14.50	0.63
Saleta	18.750*	PF 1	97.00	8.75	48.77	48.77	48.16	49.21	0.003588	2.95	32.88	14.50	0.63
Saleta	18.500*	PF 1	97.00	8.75	48.74	48.74	48.12	49.18	0.003518	2.93	33.08	14.50	0.62
Saleta	18.250*	PF 1	97.00	8.75	48.72	48.72	48.07	49.15	0.003438	2.91	33.31	14.50	0.61
Saleta	18	PF 1	97.00	0.01	48.69	48.69	48.03	49.12	0.003364	2.89	33.52	14.50	0.61
Saleta	17	PF 1			48.69	48.69		49.12					
Saleta	16	PF 1	97.00	10.00	48.49	48.49	47.96	48.97	0.004071	3.06	31.66	14.50	0.66
Saleta	15.875*	PF 1	97.00	10.00	48.45	48.45	47.91	48.92	0.004015	3.05	31.79	14.50	0.66
Saleta	15.750*	PF 1	97.00	10.00	48.41	48.41	47.86	48.88	0.003946	3.04	31.96	14.50	0.65
Saleta	15.625*	PF 1	97.00	10.00	48.38	48.38	47.82	48.84	0.003880	3.02	32.12	14.50	0.65
Saleta	15.500*	PF 1	97.00	10.00	48.34	48.34	47.77	48.80	0.003809	3.00	32.30	14.50	0.64
Saleta	15.375*	PF 1	97.00	10.00	48.31	48.31	47.72	48.76	0.003736	2.99	32.48	14.50	0.64
Saleta	15.250*	PF 1	97.00	10.00	48.27	48.27	47.67	48.72	0.003660	2.97	32.69	14.50	0.63
Saleta	15.125*	PF 1	97.00	10.00	48.24	48.24	47.63	48.69	0.003580	2.95	32.90	14.50	0.63
Saleta	15	PF 1	97.00	0.01	48.21	48.21	47.58	48.65	0.003491	2.93	33.15	14.50	0.62
Saleta	14	PF 1			48.21	48.21		48.65					
Saleta	13	PF 1	97.00	9.38	48.14	48.14	47.57	48.60	0.003810	3.00	32.29	14.50	0.64
Saleta	12.875*	PF 1	97.00	9.38	48.11	48.11	47.52	48.56	0.003743	2.99	32.47	14.50	0.64
Saleta	12.750*	PF 1	97.00	9.38	48.08	48.08	47.48	48.53	0.003664	2.97	32.67	14.50	0.63
Saleta	12.625*	PF 1	97.00	9.38	48.05	48.05	47.44	48.49	0.003590	2.95	32.87	14.50	0.63
Saleta	12.500*	PF 1	97.00	9.38	48.02	48.02	47.39	48.46	0.003513	2.93	33.09	14.50	0.62
Saleta	12.375*	PF 1	97.00	9.38	47.99	47.99	47.35	48.42	0.003435	2.91	33.31	14.50	0.61
Saleta	12.250*	PF 1	97.00	9.38	47.96	47.96	47.30	48.39	0.003347	2.89	33.57	14.50	0.61
Saleta	12.125*	PF 1	97.00	9.38	47.94	47.94	47.26	48.36	0.003264	2.87	33.83	14.50	0.60
Saleta	12	PF 1	97.00	0.01	47.91	47.91	47.21	48.32	0.003180	2.85	34.09	14.50	0.59
Saleta	11	PF 1			47.91	47.91		48.32					
Saleta	10	PF 1	97.00	10.00	47.60	47.60	47.15	48.11	0.004605	3.18	30.51	14.50	0.70
Saleta	9.9600*	PF 1	97.00	10.00	47.55	47.55	47.10	48.07	0.004598	3.18	30.52	14.50	0.70
Saleta	9.9200*	PF 1	97.00	10.00	47.51	47.51	47.05	48.02	0.004591	3.18	30.54	14.50	0.70
Saleta	9.8800*	PF 1	97.00	10.00	47.46	47.46	47.01	47.97	0.004573	3.17	30.57	14.50	0.70
Saleta	9.8400*	PF 1	97.00	10.00	47.42	47.42	46.96	47.93	0.004564	3.17	30.59	14.50	0.70
Saleta	9.8000*	PF 1	97.00	10.00	47.37	47.37	46.91	47.88	0.004553	3.17	30.61	14.50	0.70
Saleta	9.7600*	PF 1	97.00	10.00	47.32	47.32	46.87	47.84	0.004543	3.17	30.63	14.50	0.70
Saleta	9.7200*	PF 1	97.00	10.00	47.28	47.28	46.82	47.79	0.004531	3.16	30.66	14.50	0.69
Saleta	9.6800*	PF 1	97.00	10.00	47.23	47.23	46.77	47.74	0.004516	3.16	30.69	14.50	0.69
Saleta	9.6400*	PF 1	97.00	10.00	47.19	47.19	46.72	47.70	0.004496	3.16	30.73	14.50	0.69
Saleta	9.6	PF 1	97.00	0.01	47.14	47.14	46.68	47.65	0.004483	3.15	30.76	14.50	0.69
Saleta	9.5	PF 1			47.14	47.14		47.65					
Saleta	9.4	PF 1	97.00	9.29	47.13	47.13	46.66	47.63	0.004478	3.15	30.77	14.50	0.69
Saleta	9.2429*	PF 1	97.00	9.29	47.09	47.09	46.62	47.59	0.004462	3.15	30.80	14.50	0.69
Saleta	9.0857*	PF 1	97.00	9.29	47.05	47.05	46.57	47.55	0.004443	3.15	30.84	14.50	0.69
Saleta	8.9286*	PF 1	97.00	9.29	47.00	47.00	46.53	47.51	0.004422	3.14	30.88	14.50	0.69
Saleta	8.7714*	PF 1	97.00	9.29	46.96	46.96	46.49	47.47	0.004408	3.14	30.91	14.50	0.69
Saleta	8.6143*	PF 1	97.00	9.29	46.92	46.92	46.44	47.42	0.004381	3.13	30.97	14.50	0.68
Saleta	8.4571*	PF 1	97.00	9.29	46.88	46.88	46.40	47.38	0.004350	3.13	31.03	14.50	0.68
Saleta	8.3	PF 1	97.00	0.01	46.84	46.84	46.35	47.34	0.004322	3.12	31.10	14.50	0.68
Saleta	8.2	PF 1			46.84	46.84		47.34					
Saleta	8.1	PF 1	97.00	9.11	46.82	46.82	46.34	47.32	0.004355	3.13	31.02	14.50	0.68
Saleta	8.0889*	PF 1	97.00	9.11	46.78	46.78	46.29	47.28	0.004329	3.12	31.08	14.50	0.68
Saleta	8.0778*	PF 1	97.00	9.11	46.75	46.75	46.25	47.24	0.004298	3.11	31.15	14.50	0.68
Saleta	8.0667*	PF 1	97.00	9.11	46.71	46.71	46.21	47.20	0.004265	3.11	31.22	14.50	0.68
Saleta	8.0556*	PF 1	97.00	9.11	46.67	46.67	46.17	47.16	0.004230	3.10	31.30	14.50	0.67
Saleta	8.0444*	PF 1	97.00	9.11	46.63	46.63	46.12	47.12	0.004193	3.09	31.38	14.50	0.67
Saleta	8.0333*	PF 1	97.00	9.11	46.60	46.60	46.08	47.08	0.004153	3.08	31.47	14.50	0.67
Saleta	8.0222*	PF 1	97.00	9.11	46.56	46.56	46.04	47.04	0.004111	3.07	31.56	14.50	0.67
Saleta	8.0111*	PF 1	97.00	9.11	46.52	46.52	45.99	47.00	0.004067	3.06	31.67	14.50	0.66
Saleta	8	PF 1	97.00	0.01	46.49	46.49	45.95	46.96	0.004014	3.05	31.79	14.50	0.66
Saleta	7.5	PF 1			46.49	46.49		46.96					
Saleta	7	PF 1	97.00	4.69	45.67	45.67	45.94	46.86	0.018707	4.84	20.03	14.50	1.32
Saleta	6.8750*	PF 1	97.00	4.69	45.46	45.46	45.79	46.76	0.021378	5.04	19.25	14.50	1.40
Saleta	6.7500*	PF 1	97.00	4.69	45.28	45.28	45.64	46.64	0.023328	5.17	18.75	14.50	1.45
Saleta	6.6250*	PF 1	97.00	4.69	45.11	45.11	45.49	46.53	0.024878	5.28	18.39	14.50	1.50
Saleta	6.5000*	PF 1	97.00	4.69	44.94	44.94	45.35	46.40	0.026140	5.35	18.11	14.50	1.53
Saleta	6.3750*	PF 1	97.00	4.69	44.79	44.79	45.20	46.28	0.027032	5.41	17.93	14.50	1.55
Saleta	6.2500*	PF 1	97.00	4.69	44.64	44.64	45.06	46.15	0.027593	5.44	17.82	14.50	1.57
Saleta	6.1250*	PF 1	97.00	4.69	44.49	44.49	44.92	46.02	0.028031	5.47	17.73	14.50	1.58
Saleta	6	PF 1	97.00	4.69	44.35	44.35	44.78	45.88	0.028287	5.49	17.68	14.50	1.59
Saleta	5.8750*	PF 1	97.00	4.69	44.31	44.31	44.69	45.72	0.024725	5.27	18.41	14.50	1.49
Saleta	5.7500*	PF 1	97.00	4.69	44.26	44.26	44.60	45.59	0.022208	5.10	19.02	14.50	1.42
Saleta	5.6250*	PF 1	97.00	4.69	44.20	44.20	44.51	45.47	0.020609	4.99	19.45	14.50	1.38
Saleta	5.5000*	PF 1	97.00	4.69	44.12	44.12	44.42	45.37	0.020059	4.95	19.60	14.50	1.36
Saleta	5.3750*	PF 1	97.00	4.69	44.04	44.04	44.34	45.27	0.019629	4.92	19.73	14.50	1.35
Saleta	5.2500*	PF 1	97.00	4.69	43.95	43.95	44.25	45.19	0.019629	4.92	19.73	14.50	1.35
Saleta	5.1250*	PF 1	97.00	4.69	43.87	43.87	44.16	45.09	0.019502	4.91	19.77	14.50	1.34
Saleta	5	PF 1	97.00	2.17	43.78	43.78	44.07	45.00	0.019502	4.91	19.77	14.50	1.34
Saleta	4.8333*	PF 1	97.00	2.17	43.74	43.74	44.03	44.96	0.019502	4.91	19.77	14.50	1.34
Saleta	4.6667*	PF 1	97.00	2.17	43.69	43.69	43.98	44.92	0.019502	4.91	19.77	14.50	1.34
Saleta	4.5000*	PF 1	97.00	2.17	43.65	43.65	43.94	44.88	0.019502	4.91	19.77	14.50	1.34
Saleta	4.3333*	PF 1	97.00	2.17	43.61	43.61	43.90	44.84	0				

HEC-RAS Plan: Plan 07 River: Saleta Reach: Saleta Profile: PF 1 (Continued)

Reach	River Sta	Profile	Q Channel	Length Chnl	W.S. US.	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
Saleta	3.8333*	PF 1	97.00	5.00	43.43	43.43	43.72	44.66	0.019502	4.91	19.77	14.50	1.34
Saleta	3.6667*	PF 1	97.00	5.00	43.34	43.34	43.63	44.56	0.019502	4.91	19.77	14.50	1.34
Saleta	3.5000*	PF 1	97.00	5.00	43.24	43.24	43.53	44.47	0.019502	4.91	19.77	14.50	1.34
Saleta	3.3333*	PF 1	97.00	5.00	43.15	43.15	43.44	44.37	0.019502	4.91	19.77	14.50	1.34
Saleta	3.1667*	PF 1	97.00	5.00	43.05	43.05	43.34	44.28	0.019502	4.91	19.77	14.50	1.34
Saleta	3	PF 1	97.00	5.00	43.67	43.67	43.25	44.20	0.004754	3.21	30.19	14.50	0.71
Saleta	2.7500*	PF 1	97.00	5.00	43.69	43.69	43.15	44.16	0.004012	3.05	31.77	14.50	0.66
Saleta	2.5000*	PF 1	97.00	5.00	43.70	43.70	43.05	44.13	0.003419	2.91	33.33	14.50	0.61
Saleta	2.2500*	PF 1	97.00	5.00	43.71	43.71	42.96	44.10	0.002947	2.78	34.85	14.50	0.57
Saleta	2	PF 1	97.00	0.92	43.72	43.72	42.86	44.08	0.002559	2.67	36.36	14.50	0.54
Saleta	1.9167*	PF 1	97.00	0.92	43.72	43.72	42.85	44.08	0.002496	2.65	36.64	14.50	0.53
Saleta	1.8333*	PF 1	97.00	0.92	43.72	43.72	42.83	44.07	0.002432	2.63	36.92	14.50	0.53
Saleta	1.7500*	PF 1	97.00	0.92	43.72	43.72	42.81	44.07	0.002375	2.61	37.19	14.50	0.52
Saleta	1.6667*	PF 1	97.00	0.92	43.72	43.72	42.79	44.07	0.002316	2.59	37.47	14.50	0.51
Saleta	1.5833*	PF 1	97.00	0.92	43.73	43.73	42.78	44.06	0.002262	2.57	37.73	14.50	0.51
Saleta	1.5000*	PF 1	97.00	0.92	43.73	43.73	42.76	44.06	0.002206	2.55	38.01	14.50	0.50
Saleta	1.4167*	PF 1	97.00	0.92	43.73	43.73	42.74	44.06	0.002156	2.53	38.28	14.50	0.50
Saleta	1.3333*	PF 1	97.00	0.92	43.73	43.73	42.72	44.05	0.002104	2.52	38.56	14.50	0.49
Saleta	1.2500*	PF 1	97.00	0.92	43.73	43.73	42.71	44.05	0.002057	2.50	38.82	14.50	0.49
Saleta	1.1667*	PF 1	97.00	0.92	43.73	43.73	42.69	44.05	0.002008	2.48	39.10	14.50	0.48
Saleta	1.0833*	PF 1	97.00	0.92	43.73	43.73	42.67	44.04	0.001965	2.46	39.36	14.50	0.48
Saleta	1	PF 1	97.00	20.10	43.73	43.73	42.65	44.04	0.001918	2.45	39.65	14.50	0.47
Saleta	0.9	PF 1			43.73								
Saleta	0.7	PF 1	97.00	14.71	43.15	43.15	42.65	43.64	0.004282	3.11	31.16	14.50	0.68
Saleta	0.69412*	PF 1	97.00	14.71	43.09	43.09	42.59	43.58	0.004284	3.11	31.15	14.50	0.68
Saleta	0.68824*	PF 1	97.00	14.71	43.02	43.02	42.53	43.52	0.004283	3.11	31.15	14.50	0.68
Saleta	0.68235*	PF 1	97.00	14.71	42.96	42.96	42.46	43.45	0.004283	3.11	31.16	14.50	0.68
Saleta	0.67647*	PF 1	97.00	14.71	42.90	42.90	42.40	43.39	0.004285	3.11	31.15	14.50	0.68
Saleta	0.67059*	PF 1	97.00	14.71	42.83	42.83	42.34	43.33	0.004284	3.11	31.15	14.50	0.68
Saleta	0.66471*	PF 1	97.00	14.71	42.77	42.77	42.28	43.26	0.004284	3.11	31.15	14.50	0.68
Saleta	0.65882*	PF 1	97.00	14.71	42.71	42.71	42.21	43.20	0.004286	3.11	31.15	14.50	0.68
Saleta	0.65294*	PF 1	97.00	14.71	42.64	42.64	42.15	43.14	0.004285	3.11	31.15	14.50	0.68
Saleta	0.64706*	PF 1	97.00	14.71	42.58	42.58	42.09	43.08	0.004285	3.11	31.15	14.50	0.68
Saleta	0.64118*	PF 1	97.00	14.71	42.52	42.52	42.02	43.01	0.004287	3.11	31.15	14.50	0.68
Saleta	0.63529*	PF 1	97.00	14.71	42.46	42.46	41.96	42.95	0.004287	3.11	31.15	14.50	0.68
Saleta	0.62941*	PF 1	97.00	14.71	42.39	42.39	41.90	42.89	0.004287	3.11	31.15	14.50	0.68
Saleta	0.62353*	PF 1	97.00	14.71	42.33	42.33	41.83	42.82	0.004286	3.11	31.15	14.50	0.68
Saleta	0.61765*	PF 1	97.00	14.71	42.27	42.27	41.77	42.76	0.004289	3.11	31.14	14.50	0.68
Saleta	0.61176*	PF 1	97.00	14.71	42.20	42.20	41.71	42.70	0.004289	3.11	31.14	14.50	0.68
Saleta	0.60588*	PF 1	97.00	14.71	42.14	42.14	41.65	42.63	0.004289	3.11	31.14	14.50	0.68
Saleta	0.6	PF 1	97.00		42.08	42.08	41.58	42.57	0.004286	3.11	31.15	14.50	0.68