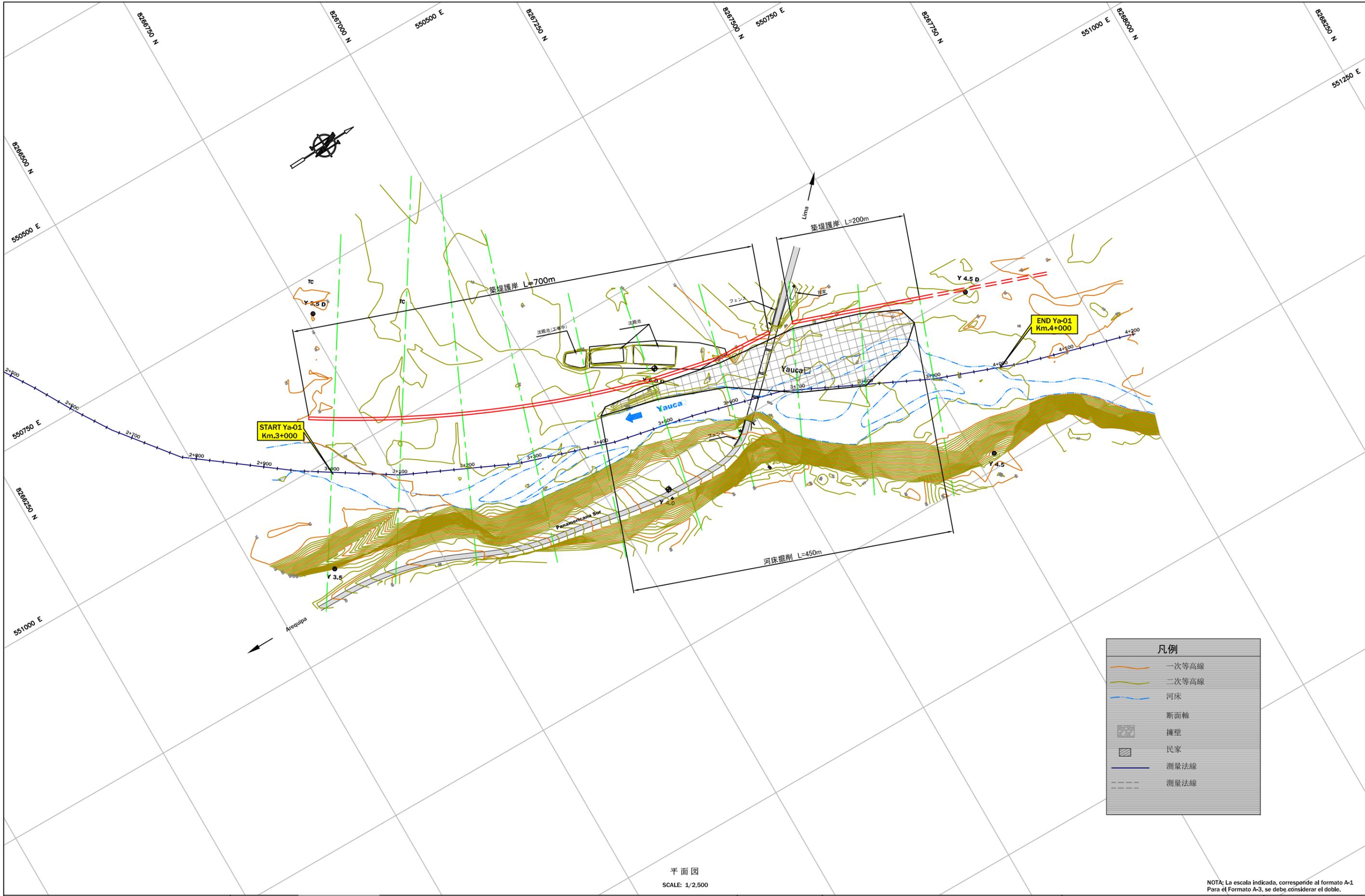


6. ヤウカ川流域

図 面 目 録

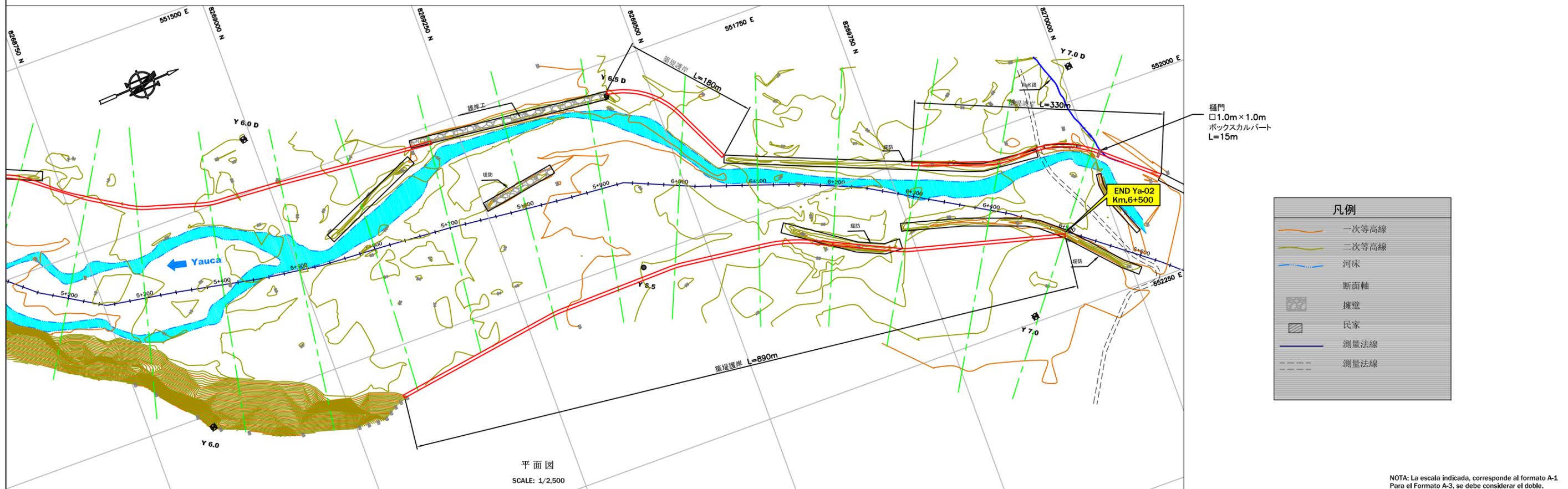
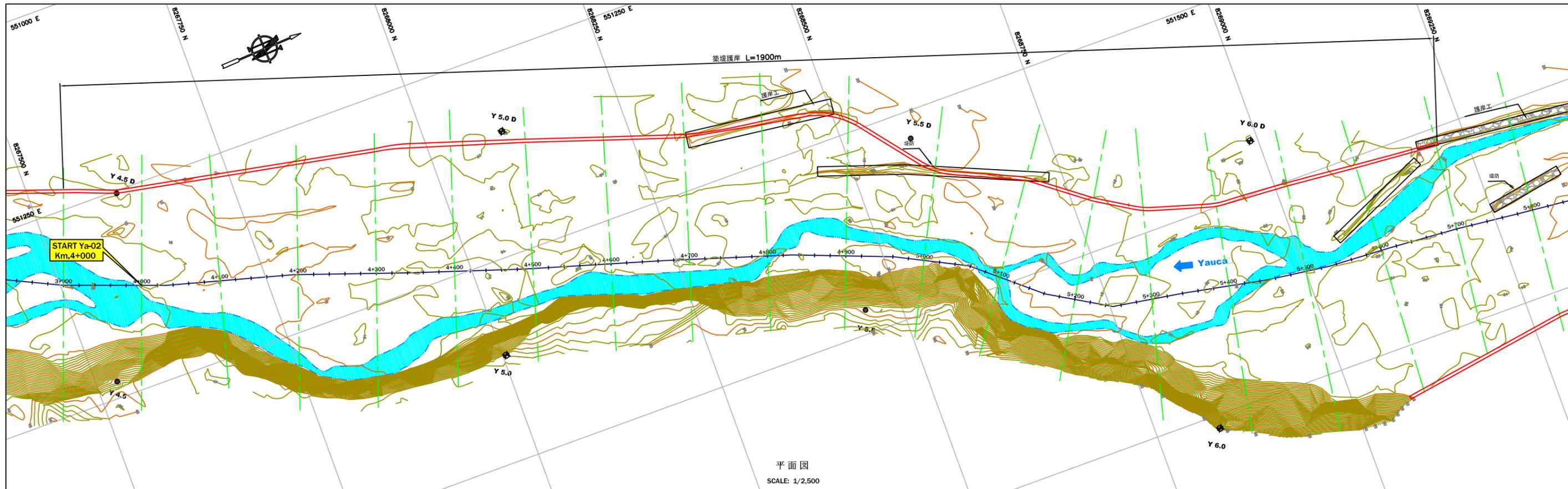
河川名 : Rio Yauca	
番号	図面名称
1.	Rio Yauca YA-1 平面図 Km. 3+000~Km. 4+000
2.	Rio Yauca YA-2 平面図 Km. 4+000~Km. 6+500
3.	Rio Yauca YA-3 平面図 Km. 24+400~Km. 25+000
4.	Rio Yauca YA-4 平面図 Km. 40+400~Km. 40+800
5.	Rio Yauca YA-1 縦断図 Km. 2+500~Km. 3+600
6.	Rio Yauca YA-1 縦断図 Km. 3+700~Km. 4+700
7.	Rio Yauca YA-2 縦断図 Km. 4+900~Km. 5+900
8.	Rio Yauca YA-2 縦断図 Km. 6+000~Km. 6+900
9.	Rio Yauca YA-3 縦断図 Km. 24+400~Km. 25+400
10.	Rio Yauca YA-4 縦断図 Km. 40+400~Km. 40+800
11.	Rio Yauca 堤防・護岸 標準断面図
12.	Rio Yauca YA-1 横断図 Km. 3+000~Km. 3+300
13.	Rio Yauca YA-1 横断図 Km. 3+400~Km. 3+900
14.	Rio Yauca YA-2 横断図 Km. 4+000~Km. 4+500
15.	Rio Yauca YA-2 横断図 Km. 4+600~Km. 5+100
16.	Rio Yauca YA-2 横断図 Km. 5+200~Km. 6+500
17.	Rio Yauca YA-3 横断図 Km. 24+400~Km. 25+000
18.	Rio Yauca YA-4 横断図 Km. 40+400~Km. 40+800



平面図

SCALE: 1/2,500

NOTA: La escala indicada, corresponde al formato A-1. Para el Formato A-3, se debe considerar el doble.

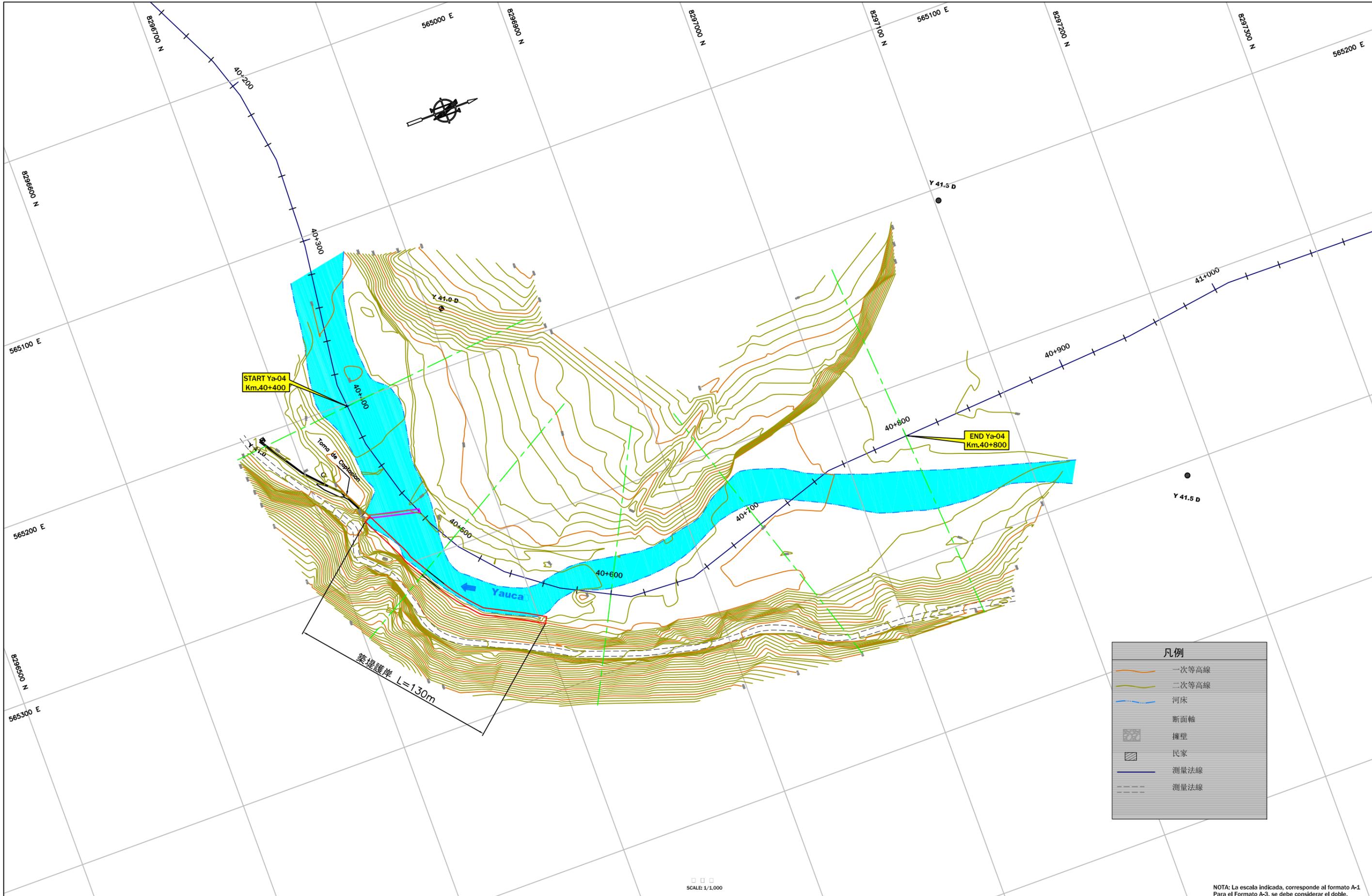


NOTA: La escala indicada, corresponde al formato A-1
Para el Formato A-3, se debe considerar el doble.



凡例	
	一次等高線
	二次等高線
	河床
	断面軸
	擁壁
	民家
	測量法線
	測量法線

NOTA: La escala indicada, corresponde al formato A-1. Para el Formato A-3, se debe considerar el doble.



凡例	
	一次等高線
	二次等高線
	河床
	断面軸
	擁壁
	民家
	測量法線
	測量法線

SCALE 1/1,000

NOTA: La escala indicada, corresponde al formato A-1 Para el Formato A-3, se debe considerar el doble.

1:100 0 1 2 3 4 5 6 7 8 9 10

1:150 0 1 2 3 4 5 6 7 8 9 10

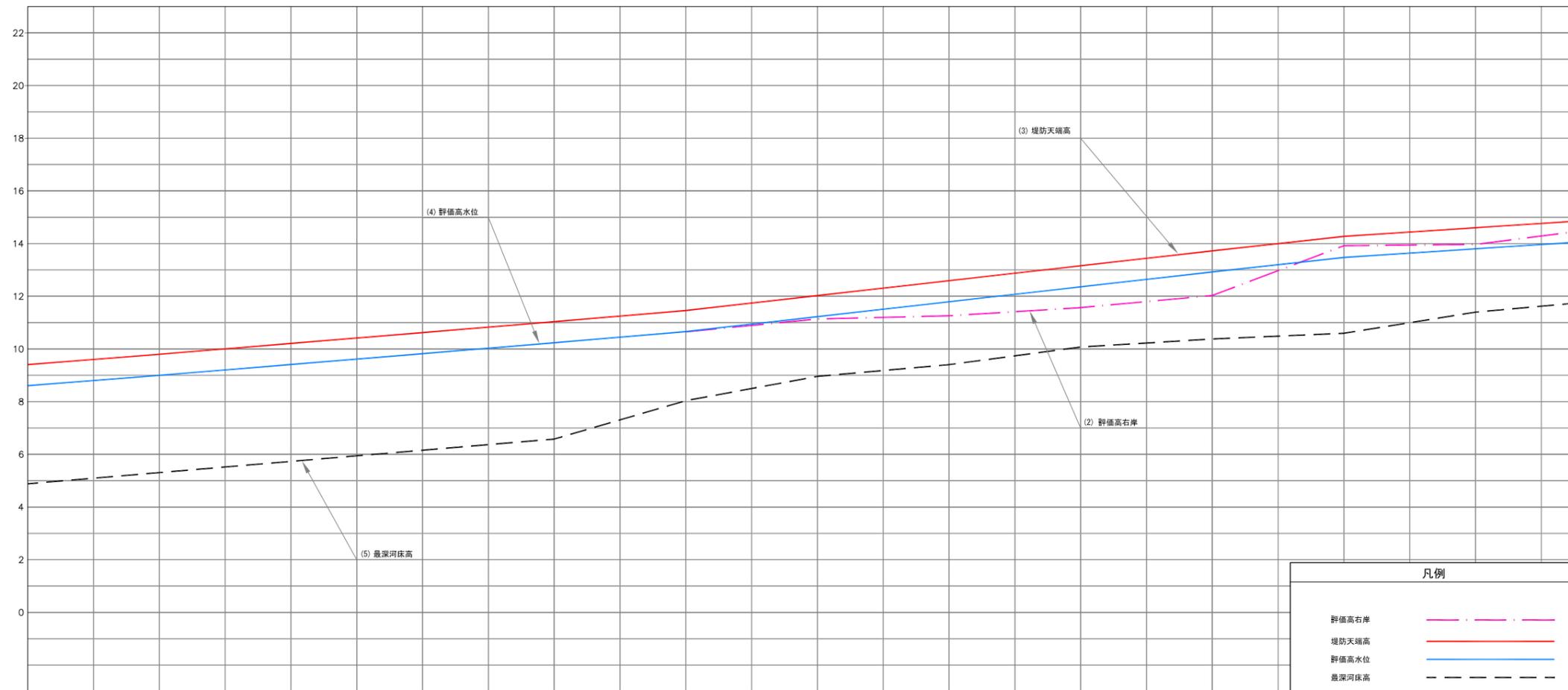
1:200 0 5 10 15

1:250 0 5 10 15 20

1:333.3 0 5 10 15 20 25 30

1:1000 0 5 10 15 20 25 30 35 40

1:750 0 10 20 30 40 50 60



距離標(m)	2+500	2+600	2+700	2+800	2+900	3+000	3+100	3+200	3+300	3+400	3+500	3+600
(2) 評価高右岸						10.65	11.14	11.26	11.57	12.03	13.92	13.97
(3) 堤防天端高	9.41	9.80	10.21	10.62	11.04	11.46	12.03	12.59	13.16	13.73	14.27	14.60
(4) 評価高水位	8.61	9.00	9.41	9.82	10.24	10.66	11.23	11.79	12.36	12.93	13.47	13.80
(5) 最深河床高	4.88	5.31	5.73	6.16	6.58	6.27	9.21	9.87	10.55	10.85	10.99	11.92

YAUCA川
クリティカルポイントN°1 (1/2)
縦断面図

NOTA: La escala indicada, corresponde al formato A-1
Para el Formato A-3, se debe considerar el doble.

1:100 0 1 2 3 4 5 6 7 8 9 10

1:150 0 1 2 3 4 5 6 7 8 9 10

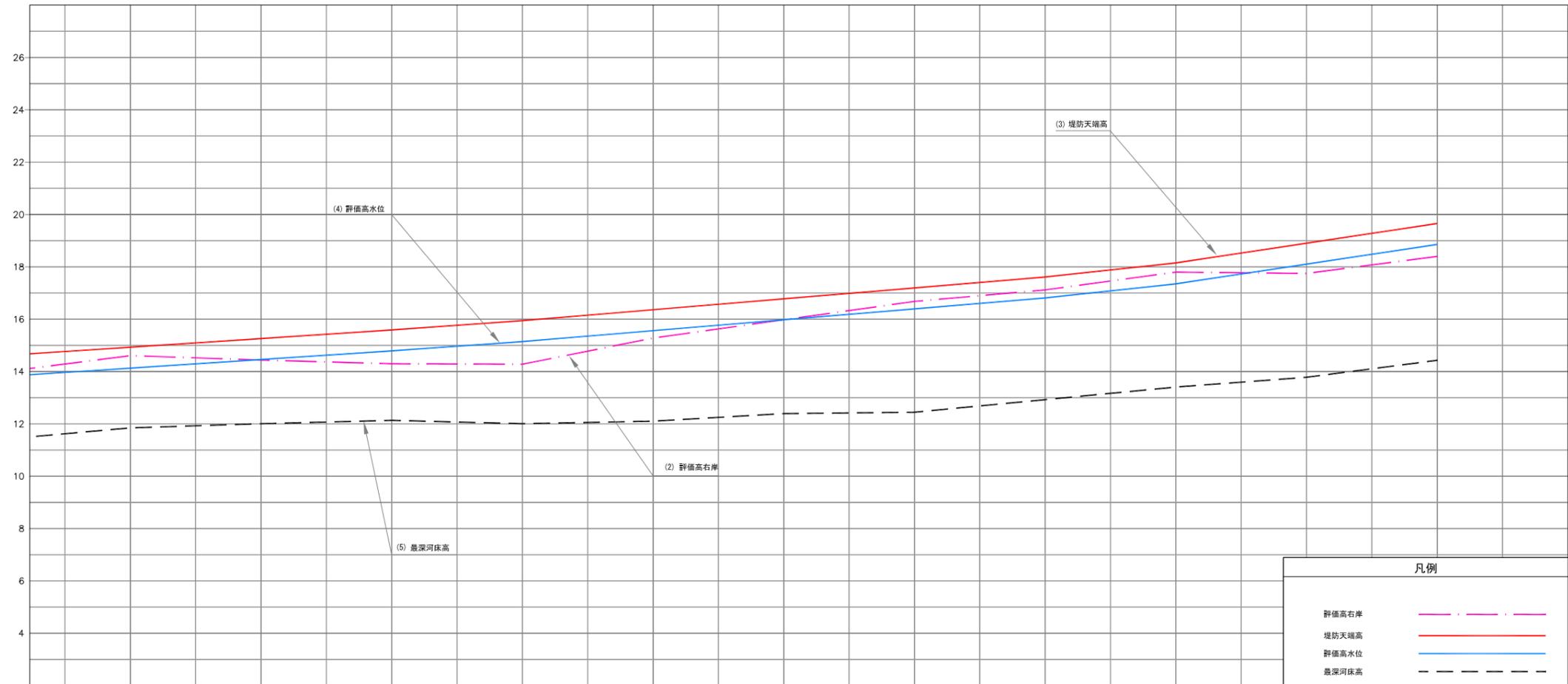
1:200 0 5 10 15

1:250 0 5 10 15 20

1:333.3 0 5 10 15 20 25 30

1:1000 0 5 10 15 20 25 30 35 40

1:750 0 10 20 30 40 50 60



距離標 (m)	3+700	3+800	3+900	4+000	4+100	4+200	4+300	4+400	4+500	4+600	4+700	4+800
(2) 評価高右岸	14.61	14.44	14.30	14.28	15.28	15.98	16.68	17.17	17.78	17.75	18.40	
(3) 堤防天端高	14.93	15.26	15.59	15.95	16.36	16.78	17.20	17.61	18.15	18.90	19.66	
(4) 評価高水位	14.13	14.46	14.79	15.15	15.56	15.98	16.40	16.81	17.35	18.10	18.86	
(5) 最深河床高	12.34	12.71	13.38	11.01	11.49	11.97	12.45	12.93	13.41	13.78	14.16	

YAUCA川
クリティカルポイントN°1 (2/2)
縦断面図

NOTA: La escala indicada, corresponde al formato A-1
Para el Formato A-3, se debe considerar el doble.

1:100 0 1 2 3 4 5 6 7 8 9 10

1:150 0 1 2 3 4 5 6 7 8 9 10

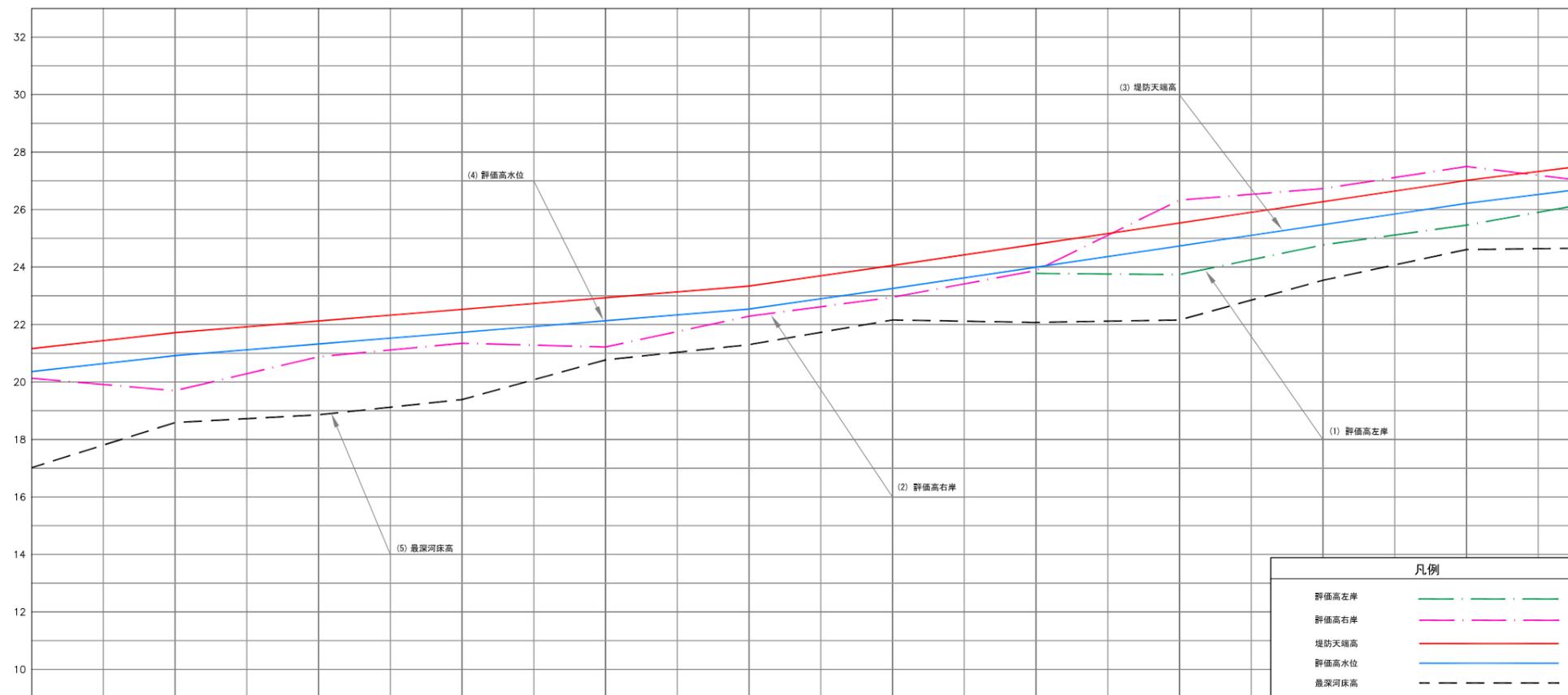
1:200 0 5 10 15

1:250 0 5 10 15 20

1:333.3 0 5 10 15 20 25 30

1:1000 0 5 10 15 20 25 30 35 40

1:750 0 10 20 30 40 50 60



距離標 (m)	5+000	5+100	5+200	5+300	5+400	5+500	5+600	5+700	5+800	5+900
(1) 評価高左岸							23.78	23.74	24.77	25.46
(2) 評価高右岸	20.13	19.70	20.88	21.35	21.22	22.95	23.88	26.33	26.73	27.5
(3) 堤防天端高	21.16	21.72	22.12	22.53	22.93	24.05	24.79	25.53	26.27	27.02
(4) 評価高水位	20.36	20.92	21.32	21.73	22.13	22.54	23.99	24.73	25.47	26.22
(5) 最深河床高	17.02	18.59	18.86	19.39	20.77	21.30	22.08	22.51	23.54	24.61

YAUCA川
クリティカルポイントN°2 (1/2)
縦断面図

NOTA: La escala indicada, corresponde al formato A-1
Para el Formato A-3, se debe considerar el doble.

1:100 0 1 2 3 4 5 6 7 8 9 10

1:150 0 1 2 3 4 5 6 7 8 9 10

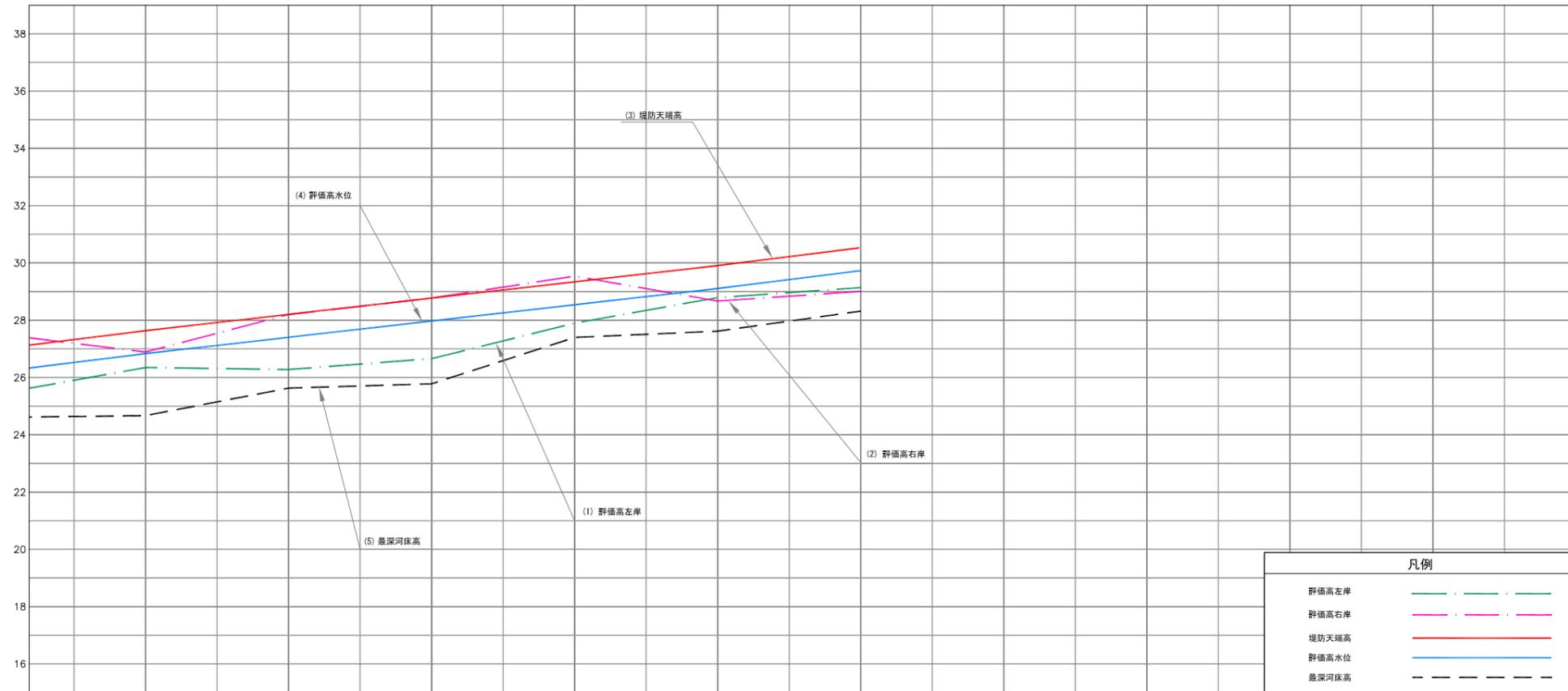
1:200 0 5 10 15

1:250 0 5 10 15 20

1:333.3 0 5 10 15 20 25 30

1:1000 0 5 10 15 20 25 30 35 40

1:750 0 10 20 30 40 50 60



距離標 (m)	6+000	6+100	6+200	6+300	6+400	6+500	6+600	6+700	6+800	6+900	7+000
(1) 評価高左岸	26.35	26.28	26.66	27.90	28.79	29.14					
(2) 評価高右岸	26.89	28.2	28.77	29.54	28.67	29.01					
(3) 堤防天端高	27.64	28.20	28.77	29.34	29.91	30.53					
(4) 評価高水位	26.84	27.40	27.97	28.54	29.11	29.73					
(5) 最深河床高	24.67	25.63	25.78	27.40	27.62	28.32					

YAUCA川
クリティカルポイントN°2 (2/2)
縦断面図

NOTA: La escala indicada, corresponde al formato A-1
Para el Formato A-3, se debe considerar el doble.

1:100 0 1 2 3 4 5 6 7 8 9 10

1:150 0 1 2 3 4 5 6 7 8 9 10

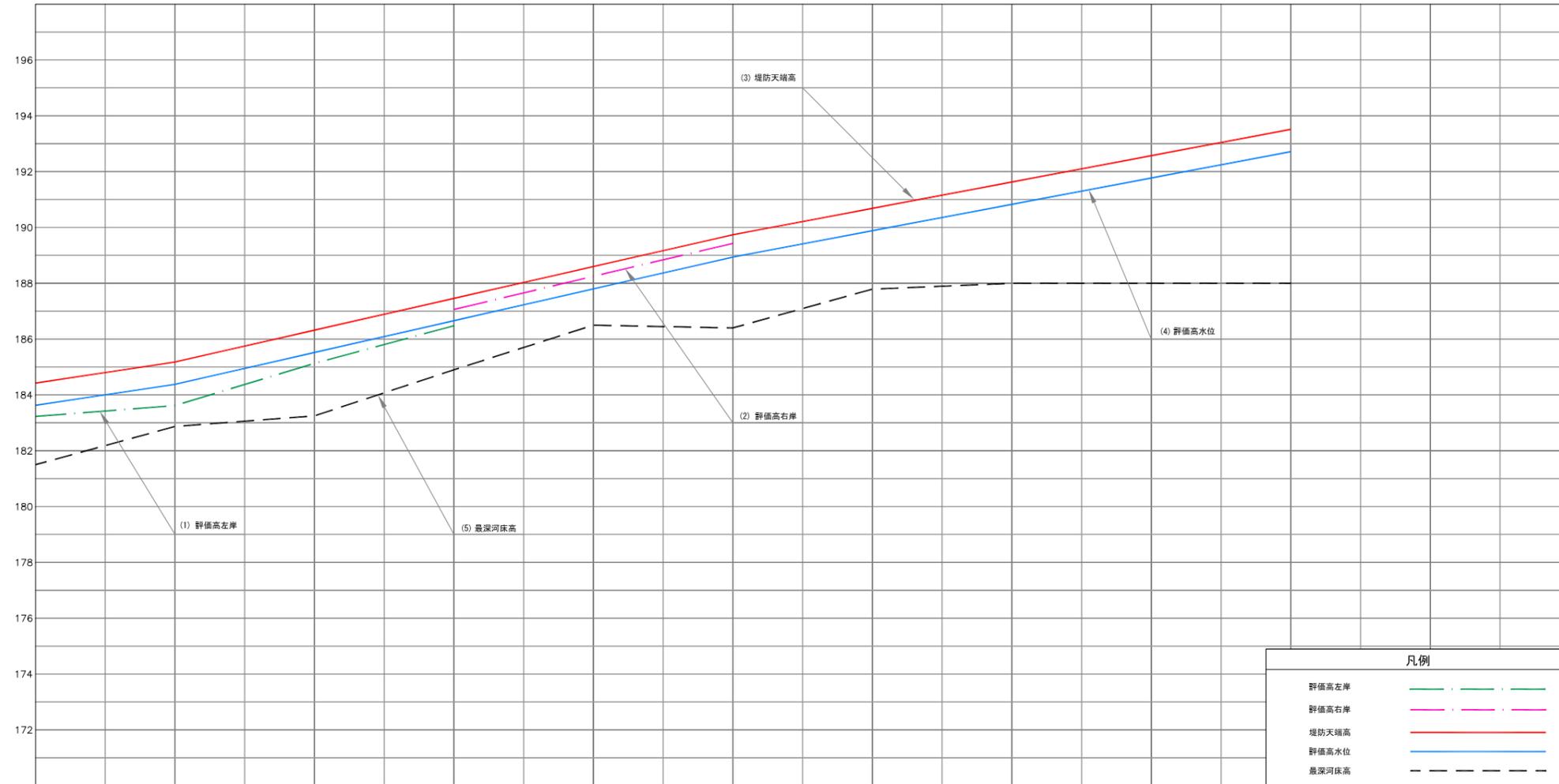
1:200 0 5 10 15

1:250 0 5 10 15 20

1:333.3 0 5 10 15 20 25 30

1:1000 0 5 10 15 20 25 30 35 40

1:750 0 10 20 30 40 50 60



距離標 (m)	24+400	24+500	24+600	24+700	24+800	24+900	25+000	25+100	25+200	25+300	25+400	25+500
(1) 評価高左岸	183.23	183.62	185.13	186.48								
(2) 評価高右岸				187.06	188.25	189.43						
(3) 堤防天端高	184.42	185.18	186.32	187.46	188.60	189.74	190.69	191.63	192.57	193.51		
(4) 評価高水位	183.63	184.39	185.52	186.66	187.80	188.94	189.89	190.83	191.77	192.71	193.51	
(5) 最深河床高	181.50	182.87	183.25	184.90	186.50	187.80	188.57	189.89	190.83	191.63	192.57	193.51

YAUCA川
クリティカルポイントN°3
縦断面図

NOTA: La escala indicada, corresponde al formato A-1
Para el Formato A-3, se debe considerar el doble.

1:100 0 1 2 3 4 5 6 7 8 9 10

1:150 0 1 2 3 4 5 6 7 8 9 10

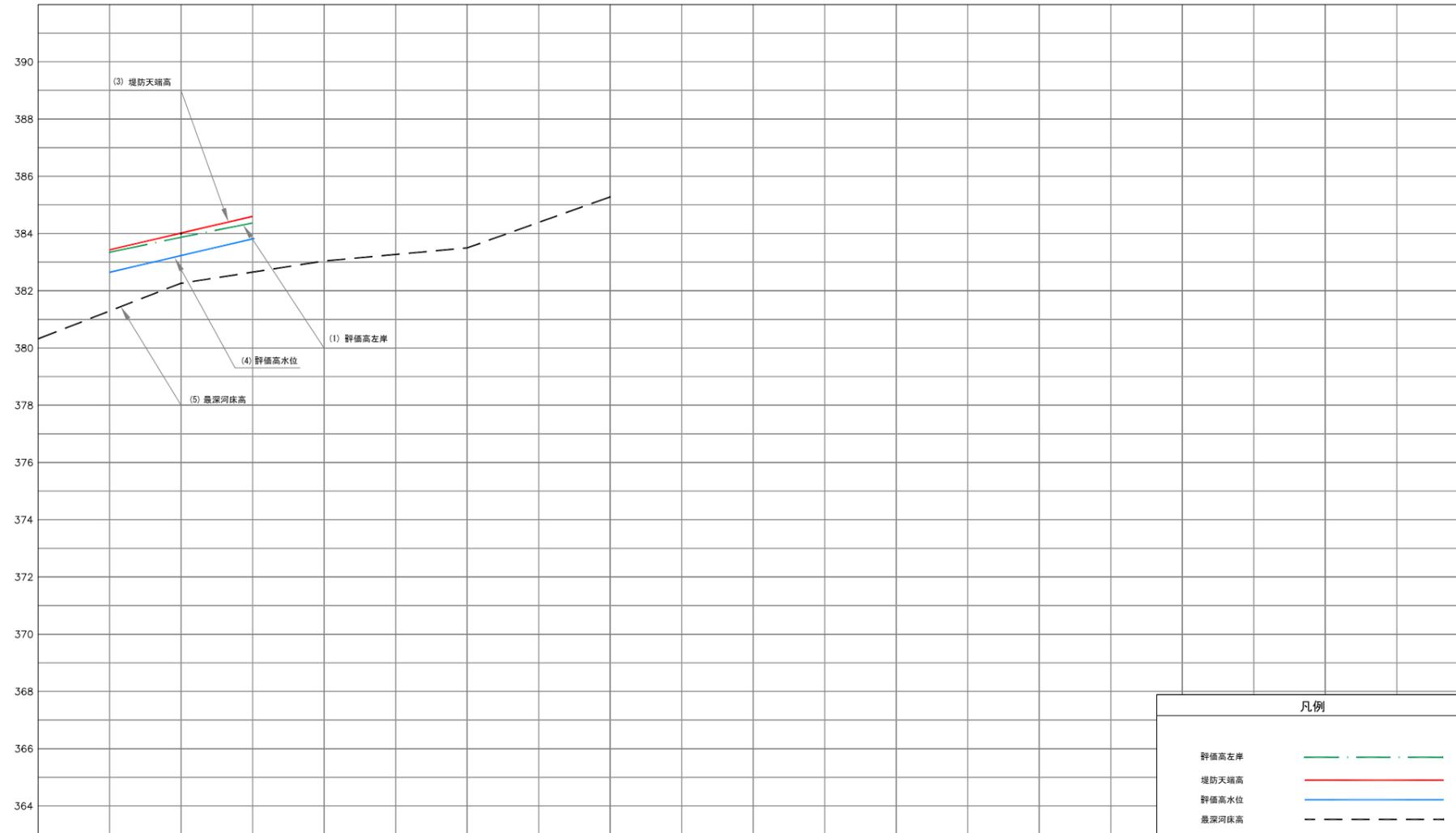
1:200 0 5 10 15

1:250 0 5 10 15 20

1:333.3 0 5 10 15 20 25 30

1:1000 0 5 10 15 20 25 30 35 40

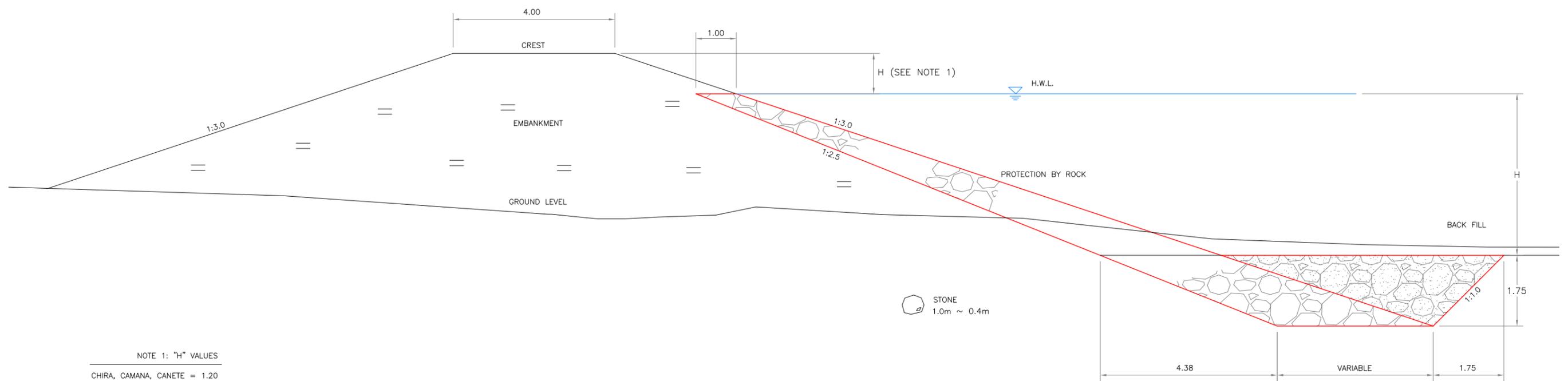
1:750 0 10 20 30 40 50 60



距離標 (m)	40+400	40+500	40+600	40+700	40+800	40+900	40600.00	40700.00	40800.00	40900.00	41000.00
(1) 評価高左岸											
(2) 堤防天端高											
(3) 評価高水位											
(4) 最深河床高	380.32	382.18, 383.23, 384.03, 383.84	383.04	383.50	385.28						

YAUCA川
クリティカルポイントN°4
縦断面図

NOTA: La escala indicada, corresponde al formato A-1
Para el Formato A-3, se debe considerar el doble.



NOTE 1: "H" VALUES
 CHIRA, CAMANA, CANETE = 1.20
 PISCO = 1.00
 CHINCHA, YAUCA = 0.80

堤防標準断面図

NOTA: La escala indicada, corresponde al formato A-1
 Para el Formato A-3, se debe considerar el doble.

1:100 0 1 2 3 4 5 6 7 8 9 10

1:150 0 1 2 3 4 5 6 7 8 9 10

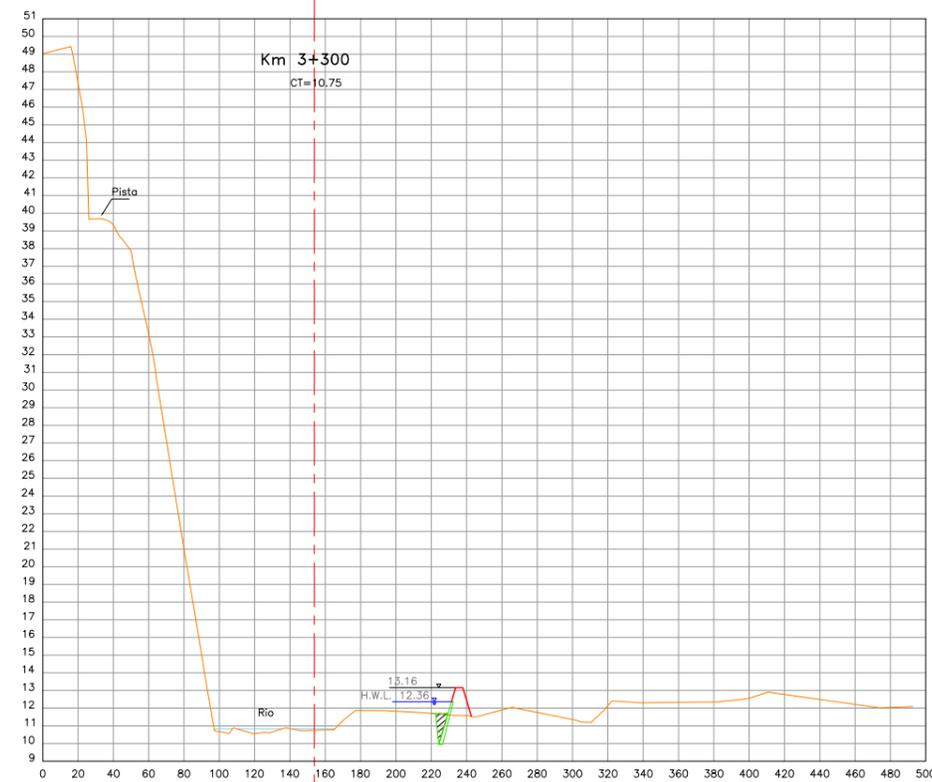
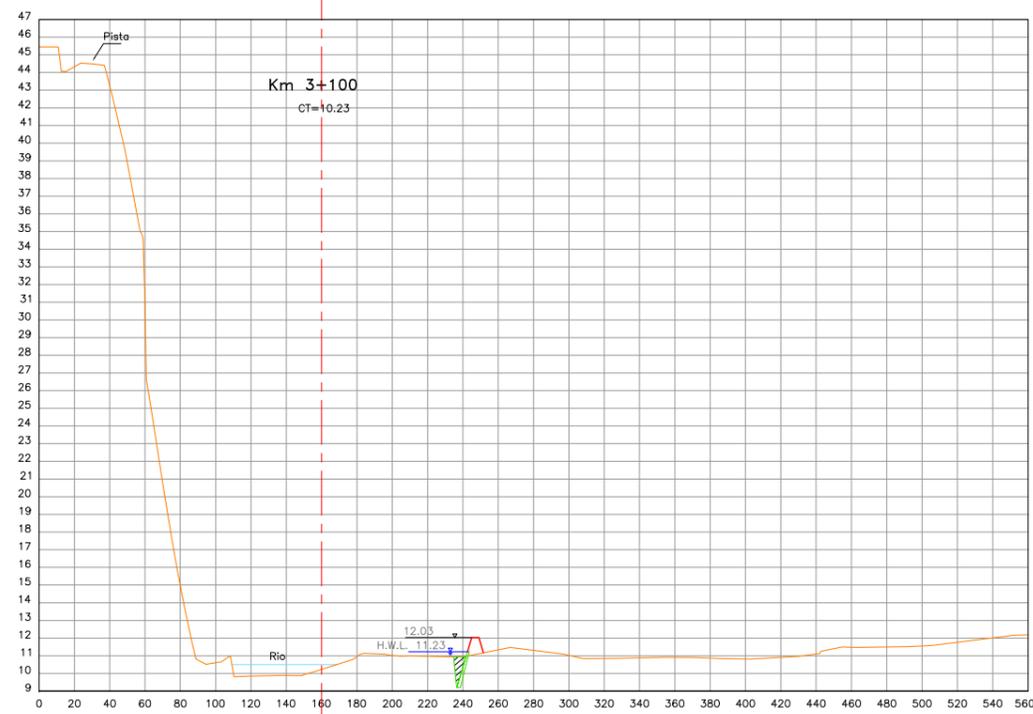
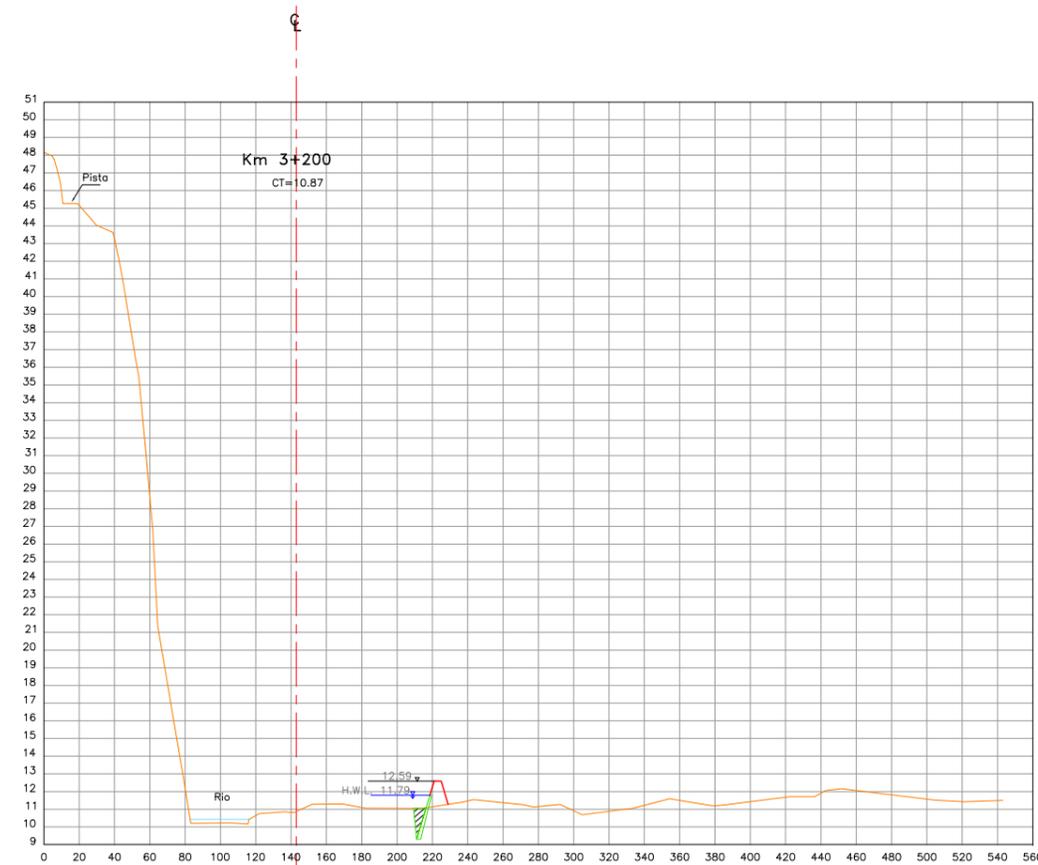
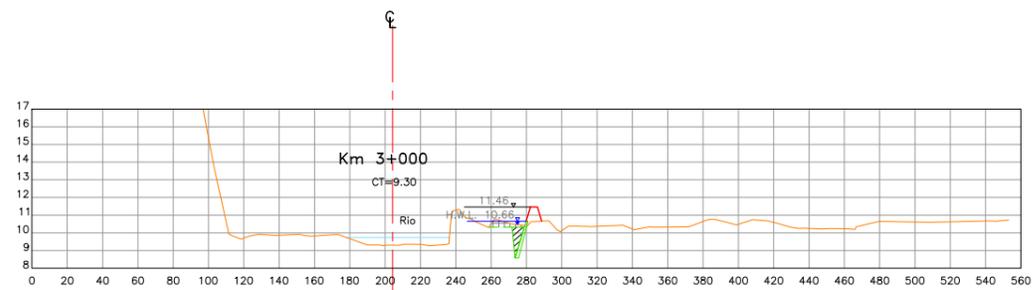
1:200 0 5 10 15

1:250 0 5 10 15 20

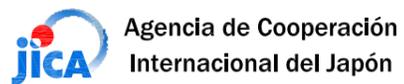
1:333.3 0 5 10 15 20 25 30

1:1000 0 5 10 15 20 25 30 35 40

1:750 0 10 20 30 40 50 60



NOTA: La escala indicada, corresponde al formato A-1 Para el Formato A-3, se debe considerar el doble.



Consultores: **Yeo** Yachyo Engineering Co., Ltd.



LATIN AMÉRICA - CARIBE **NIPPON KOEI LAC CO., LTD.** Consulting Engineers

Diseño: M.SOYA
Revisado: M.KITANO
Aprobado: Y.NAKAGAWA
Revisión: REV_3

Proyecto: PROGRAMA DE PROTECCIÓN DE VALLES Y POBLACIONES RURALES VULNERABLES ANTE INUNDACIONES EN LA REPÚBLICA DEL PERÚ

Plano: **RIO YAUCA: YA-1 SECCIONES TRANSVERSALES KM. 3+000 - KM. 3+300**

ESCALA: INDICADA
FECHA: MARZO-2013
CÓDIGO: **YA-1-ST-01**

1:100 0 1 2 3 4 5 6 7 8 9 10

1:150 0 1 2 3 4 5 6 7 8 9 10

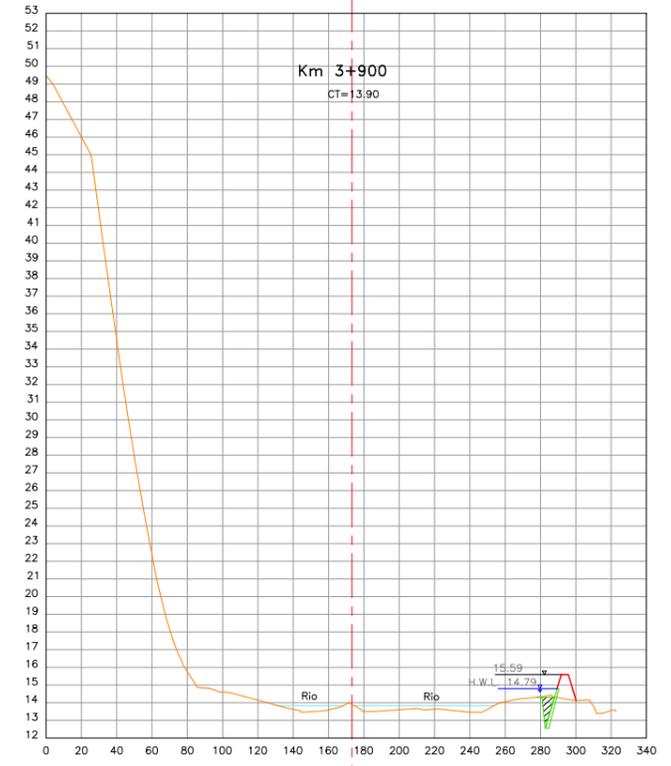
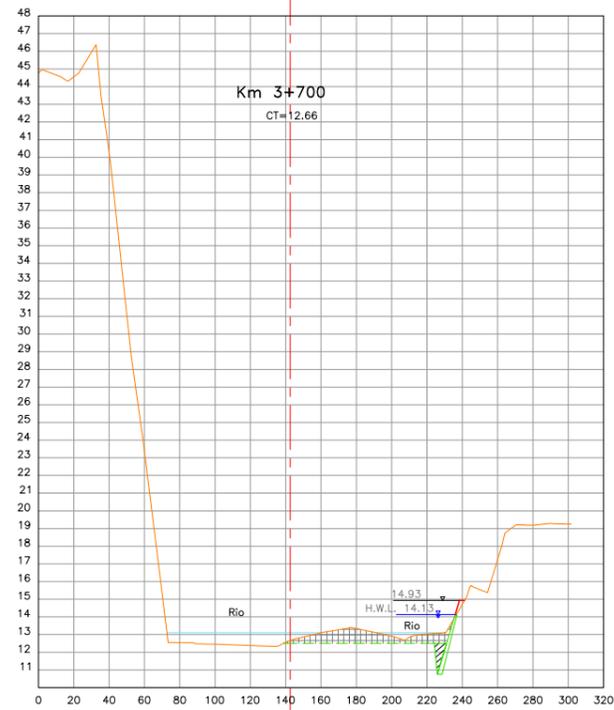
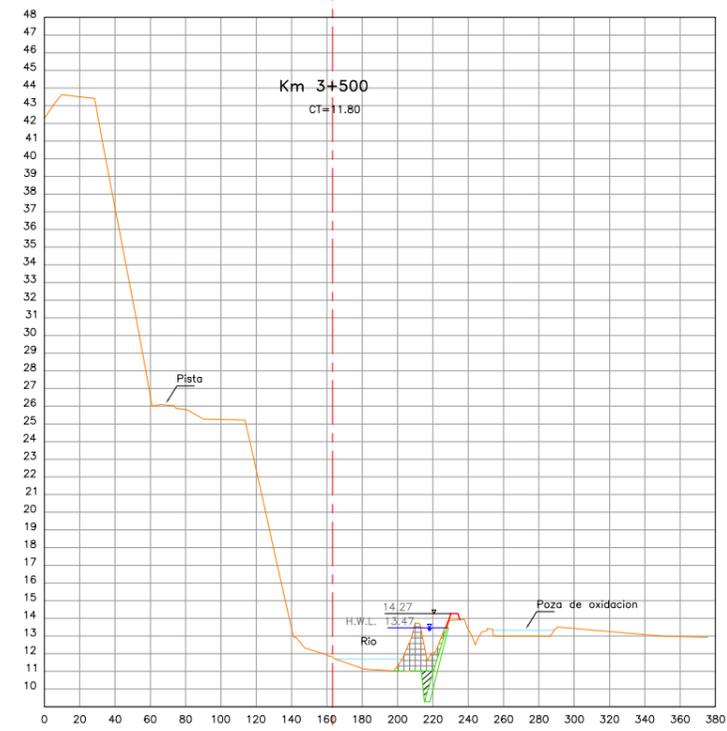
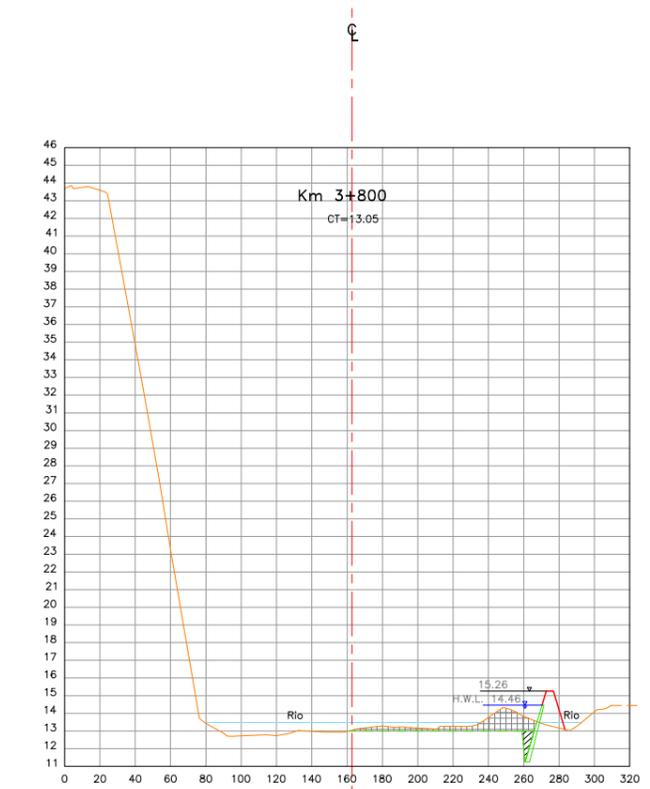
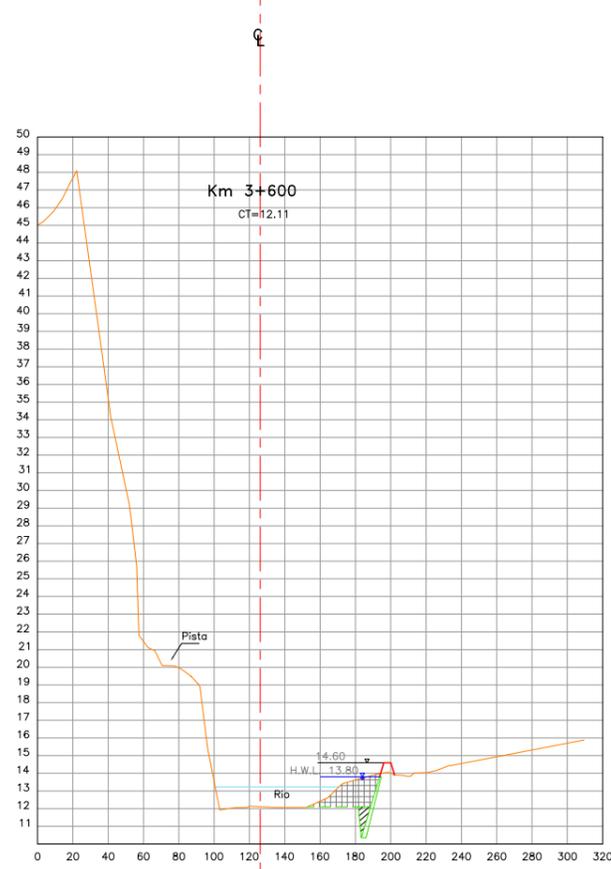
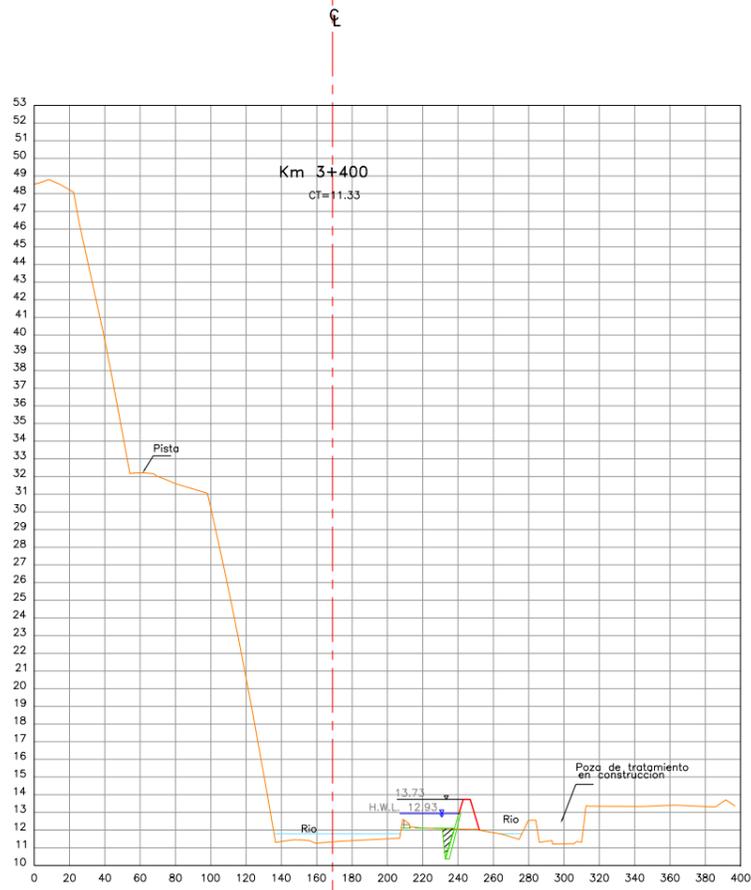
1:200 0 5 10 15

1:250 0 5 10 15 20

1:333.3 0 5 10 15 20 25 30

1:1000 0 5 10 15 20 25 30 35 40

1:750 0 10 20 30 40 50 60



NOTA: La escala indicada, corresponde al formato A-1 Para el Formato A-3, se debe considerar el doble.

1:100 0 1 2 3 4 5 6 7 8 9 10

1:150 0 1 2 3 4 5 6 7 8 9 10

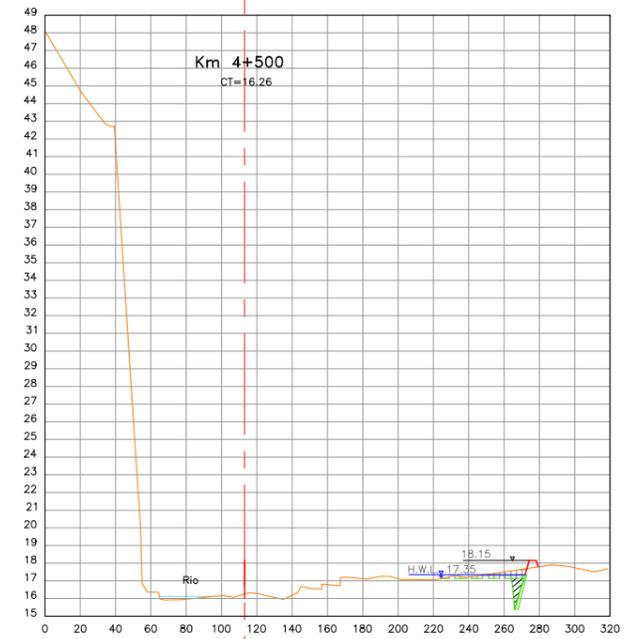
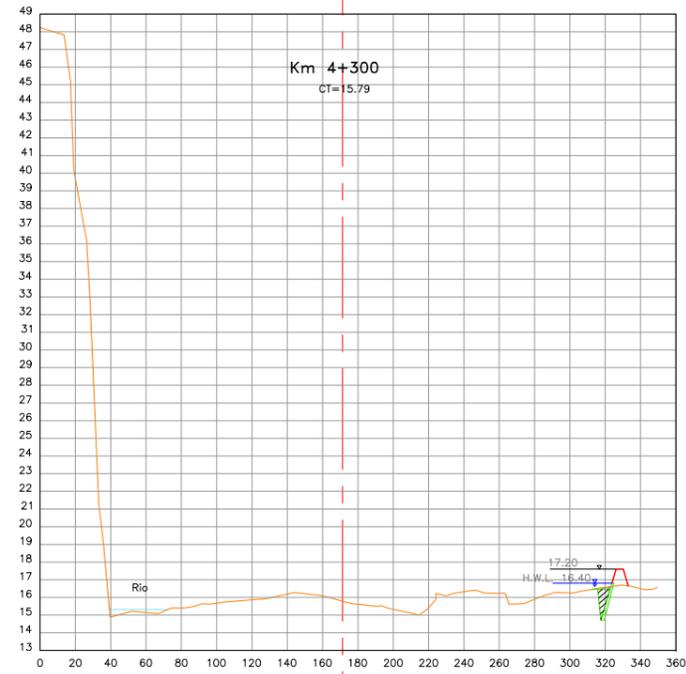
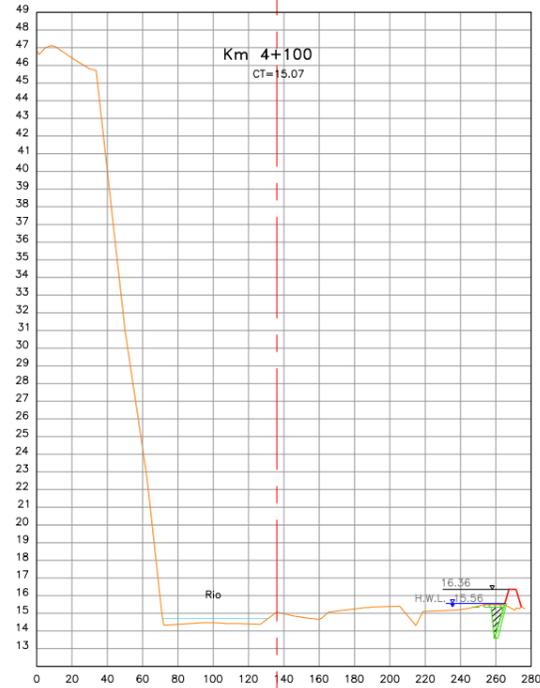
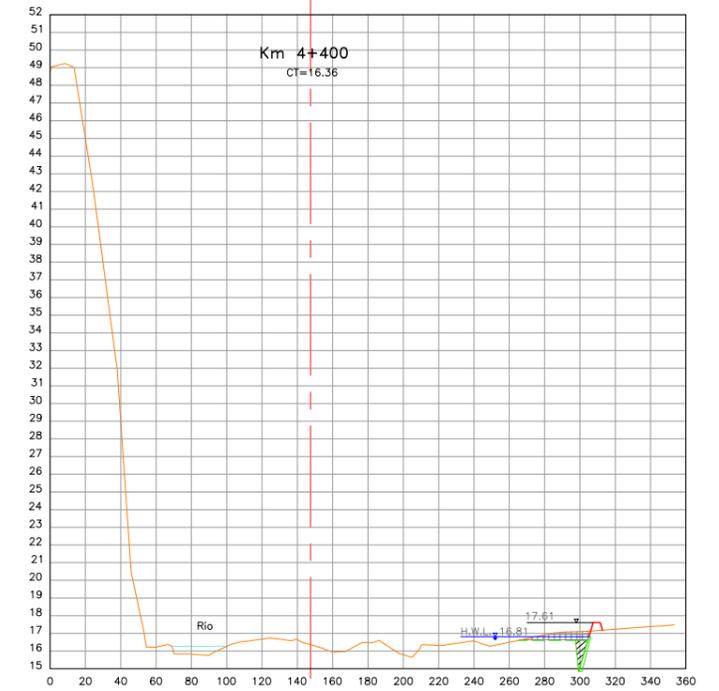
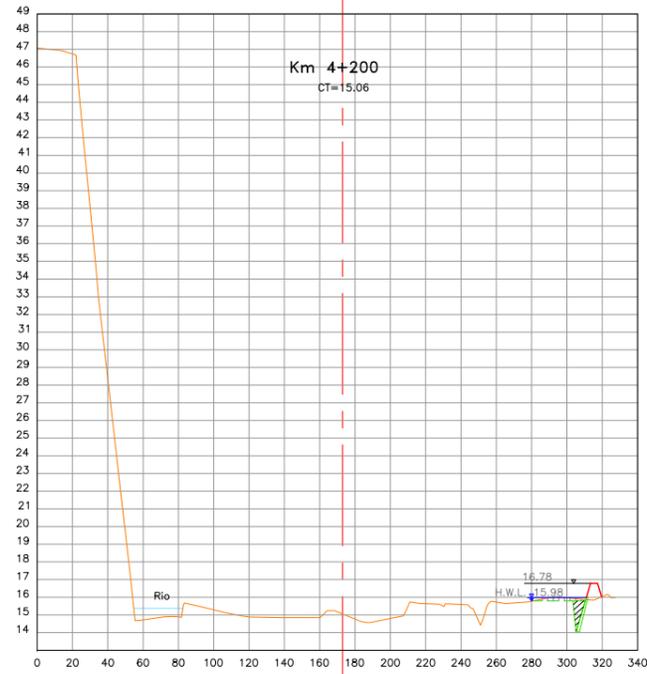
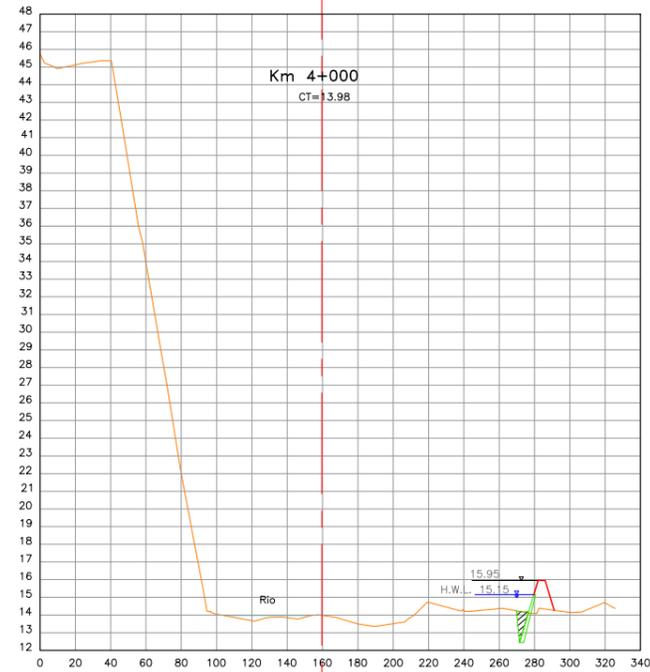
1:200 0 5 10 15

1:250 0 5 10 15 20

1:333.3 0 5 10 15 20 25 30

1:1000 0 5 10 15 20 25 30 35 40

1:750 0 10 20 30 40 50 60



NOTA: La escala indicada, corresponde al formato A-1 Para el Formato A-3, se debe considerar el doble.

1:100 0 1 2 3 4 5 6 7 8 9 10

1:150 0 1 2 3 4 5 6 7 8 9 10

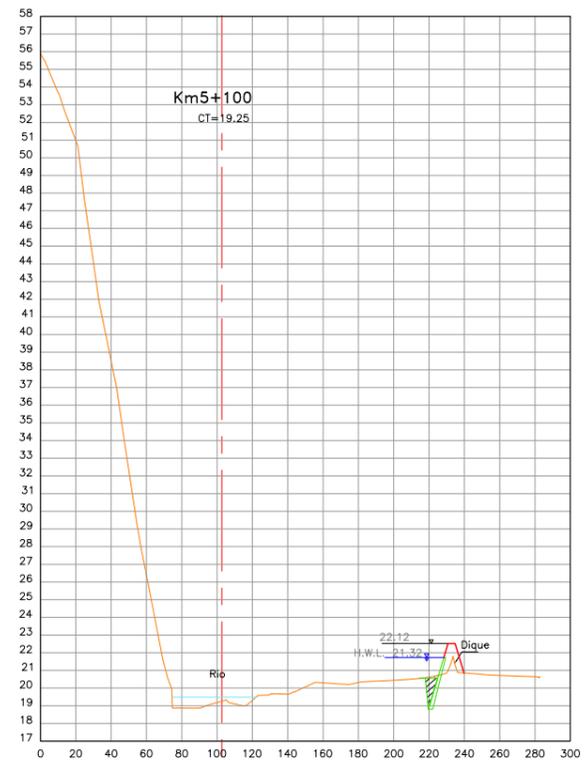
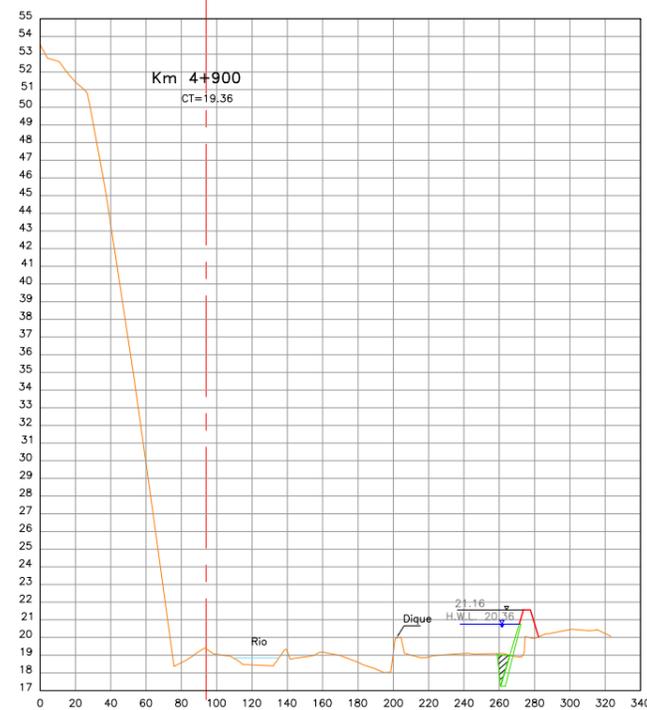
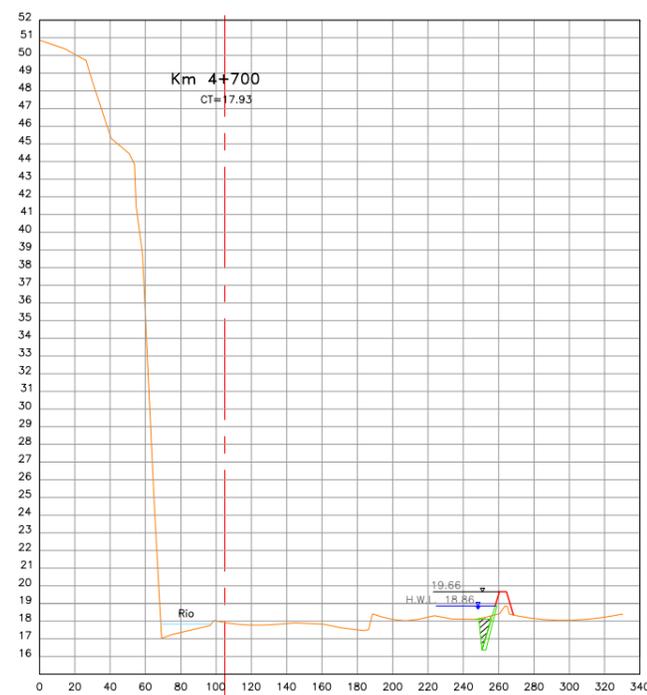
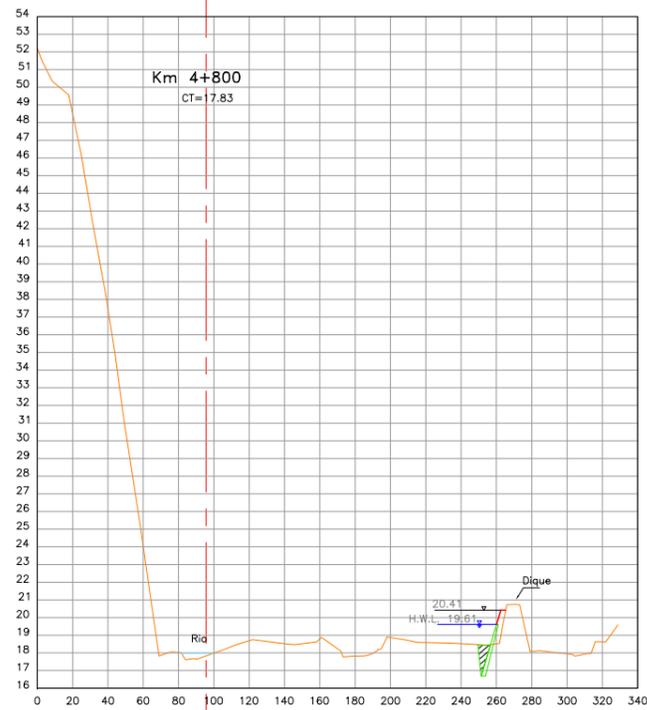
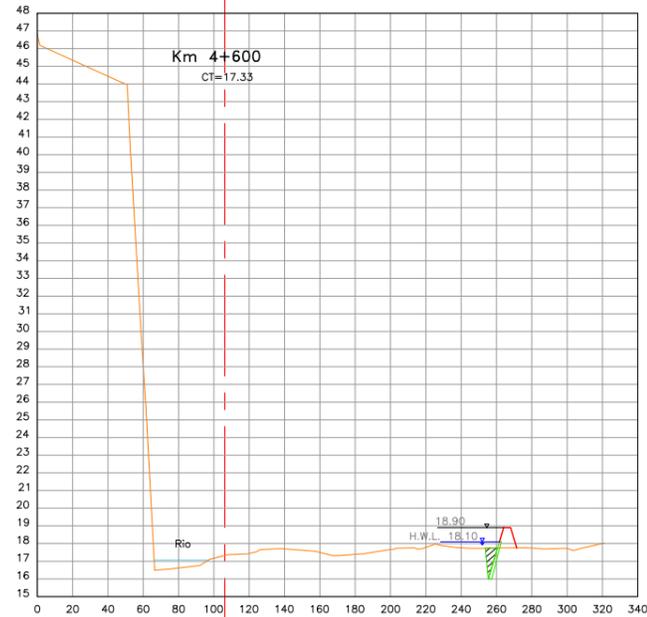
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1:250 0 5 10 15 20

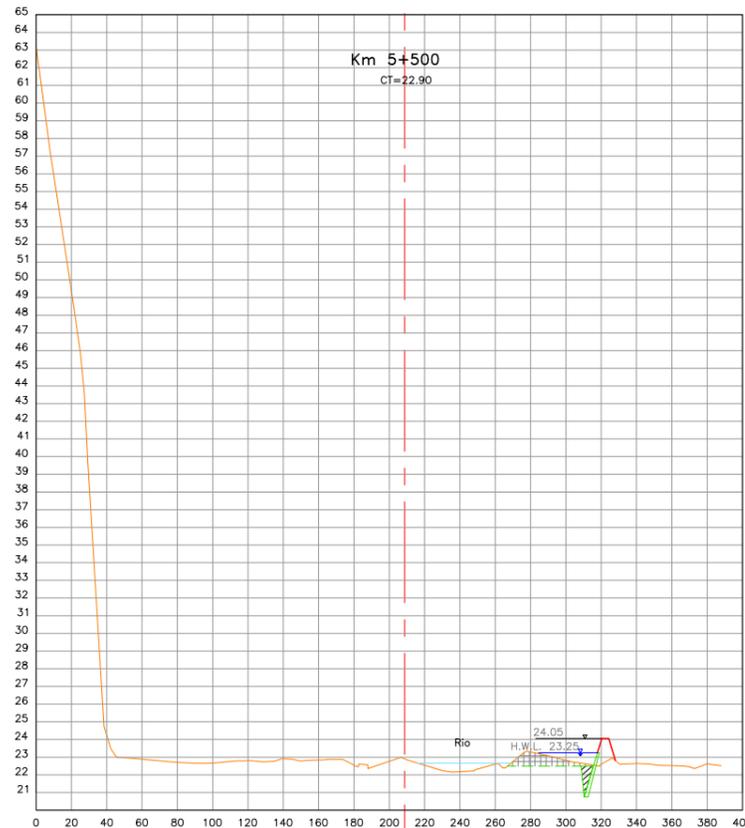
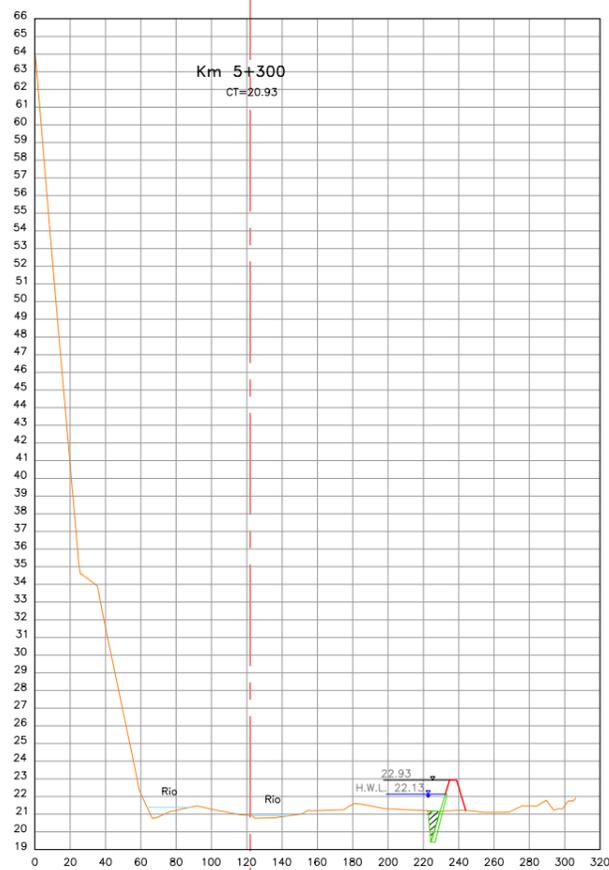
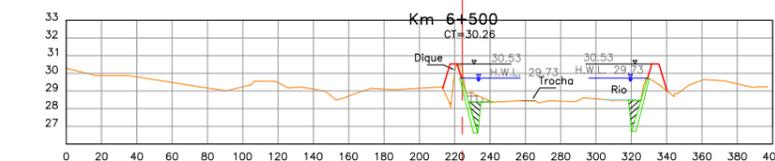
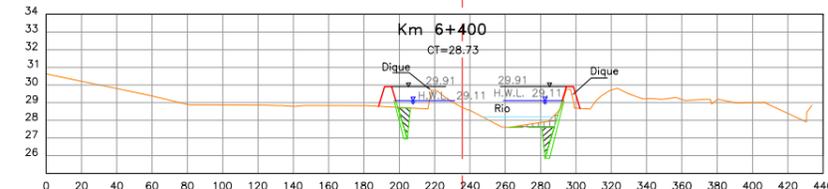
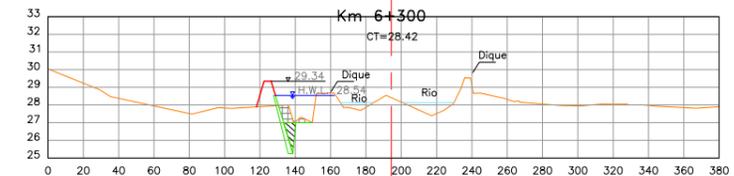
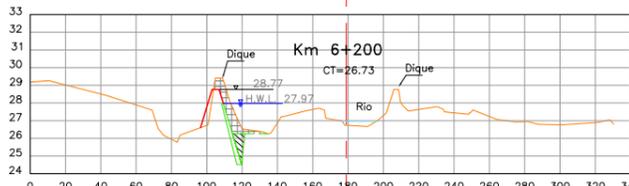
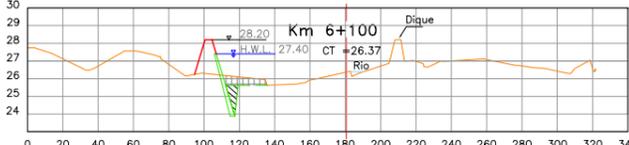
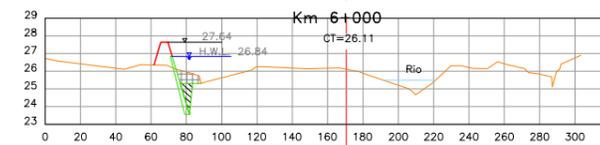
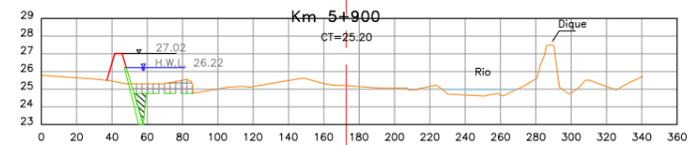
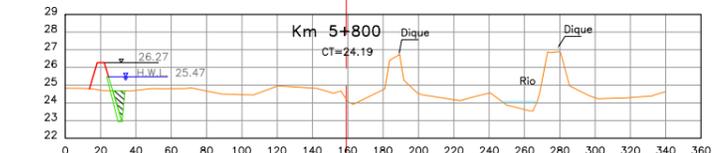
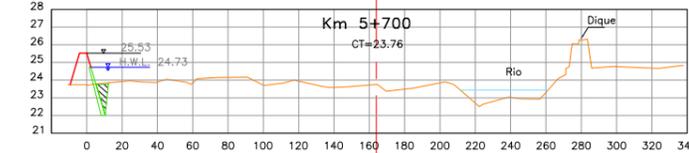
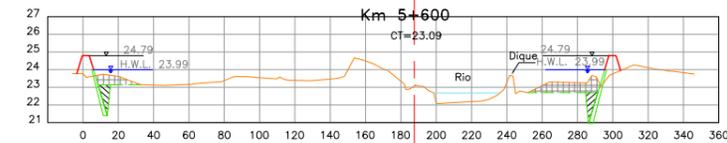
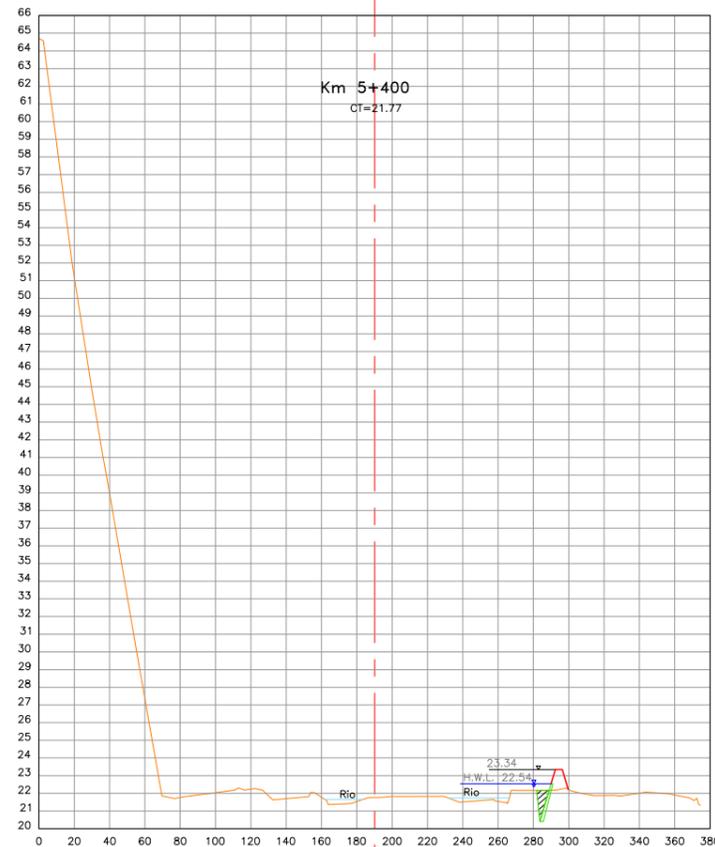
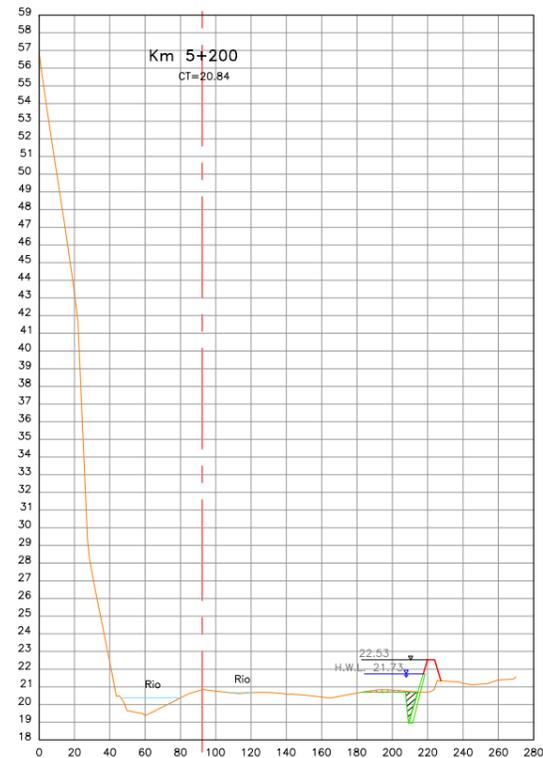
1:333.3 0 5 10 15 20 25 30

1:1000 0 5 10 15 20 25 30 35 40

1:750 0 10 20 30 40 50 60



NOTA: La escala indicada, corresponde al formato A-1 Para el Formato A-3, se debe considerar el doble.



NOTA: La escala indicada, corresponde al formato A-1 Para el Formato A-3, se debe considerar el doble.

1:100 0 1 2 3 4 5 6 7 8 9 10

1:150 0 1 2 3 4 5 6 7 8 9 10

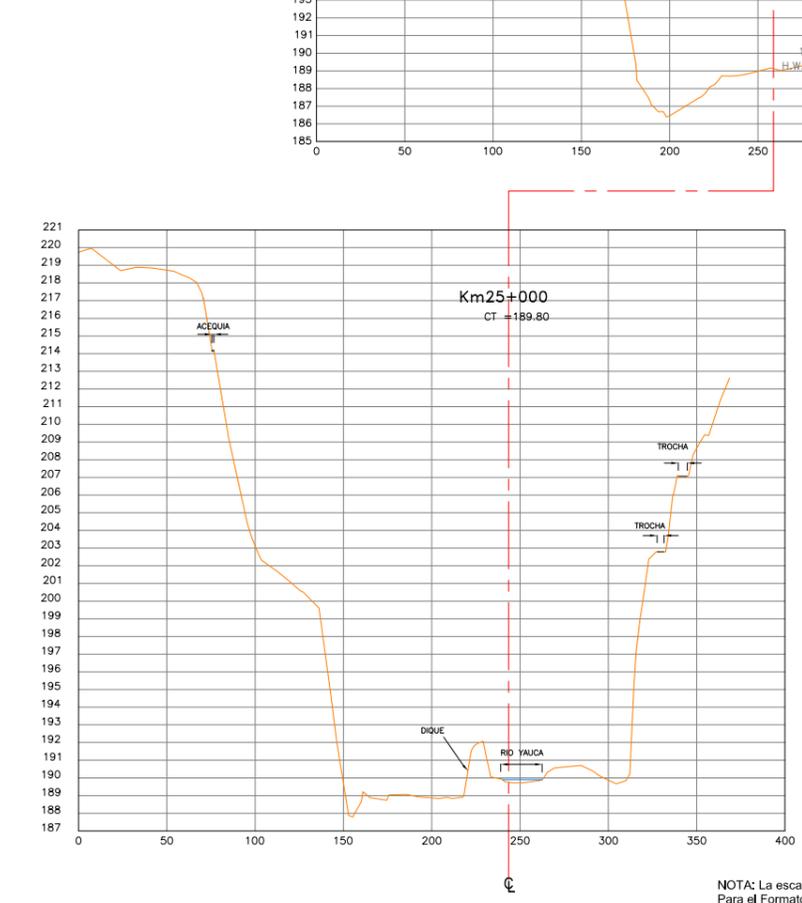
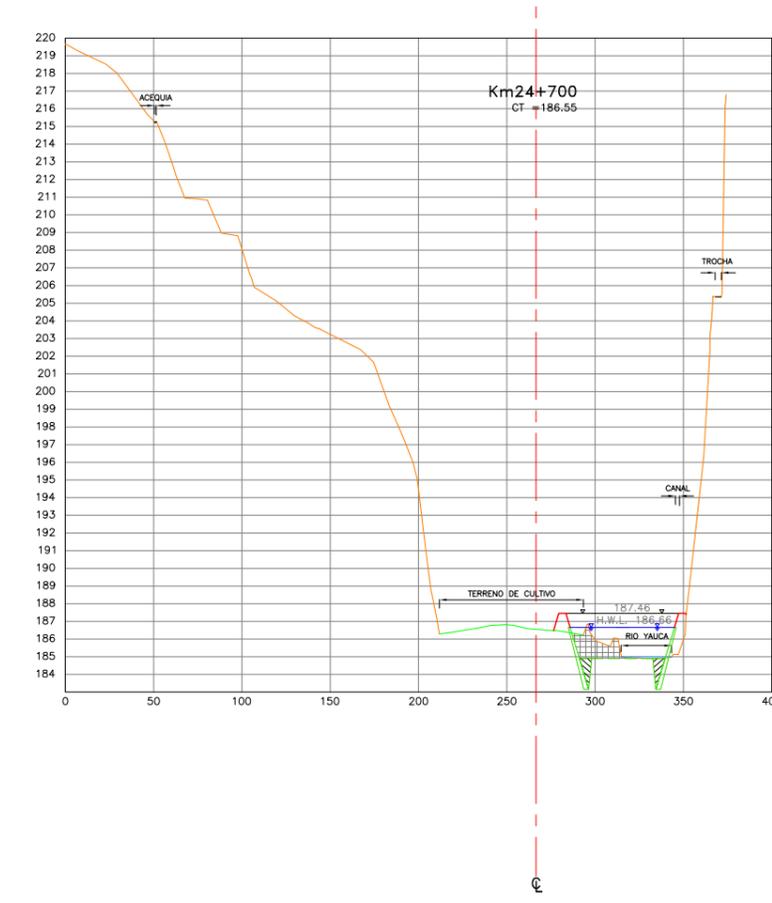
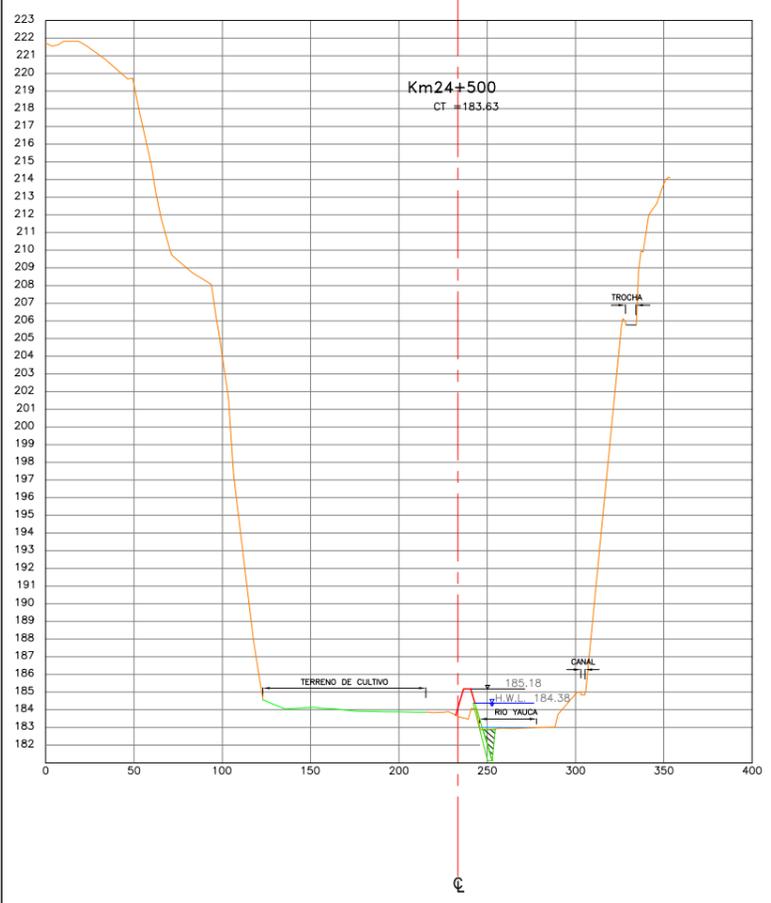
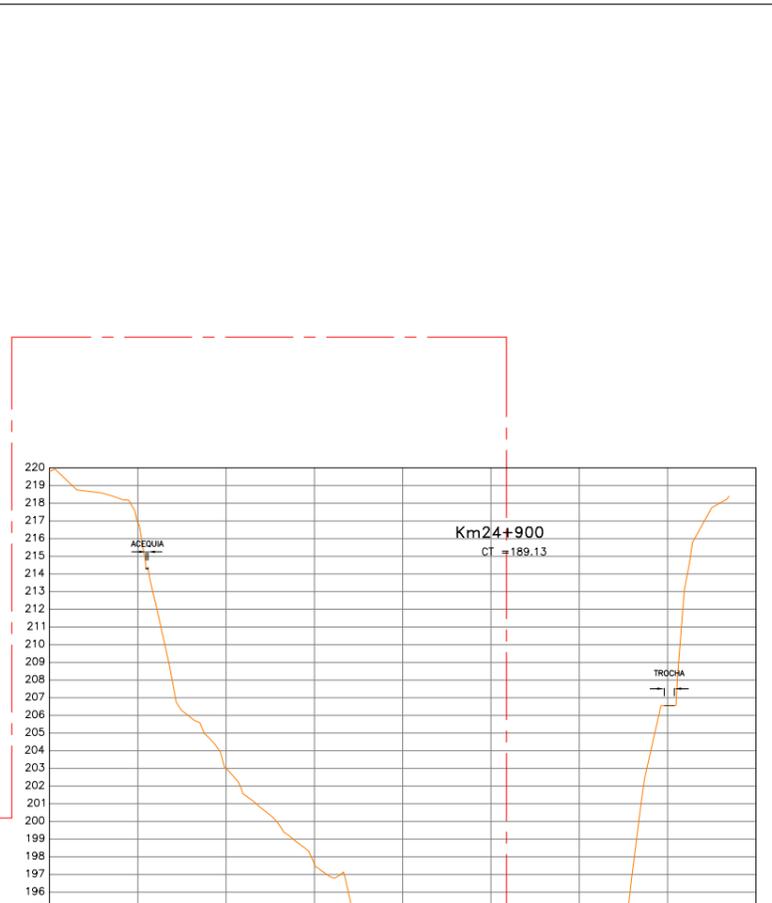
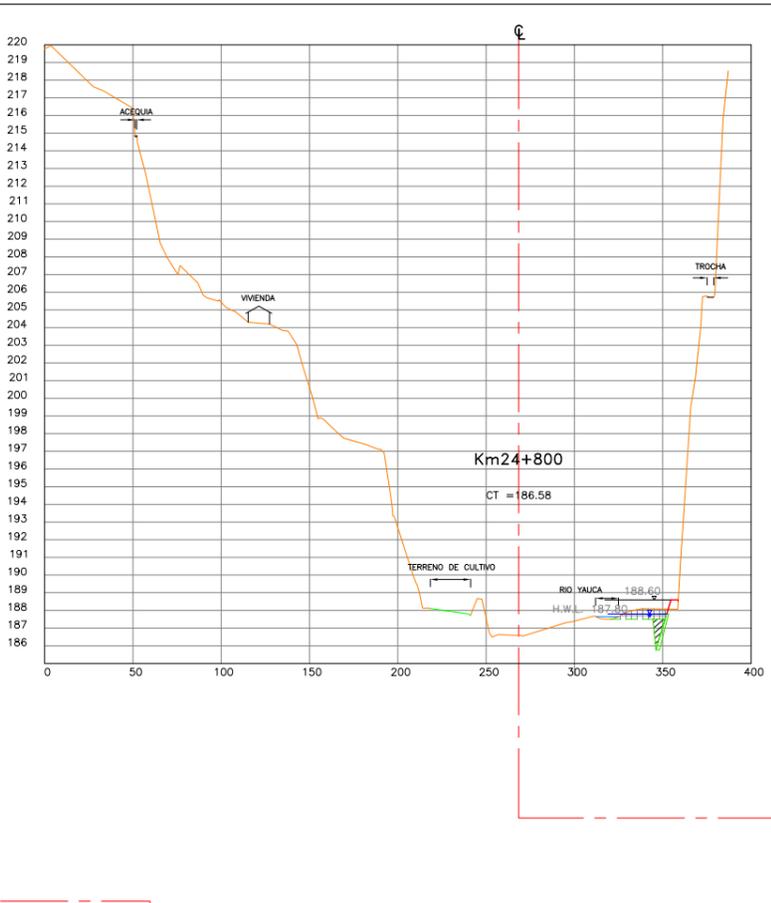
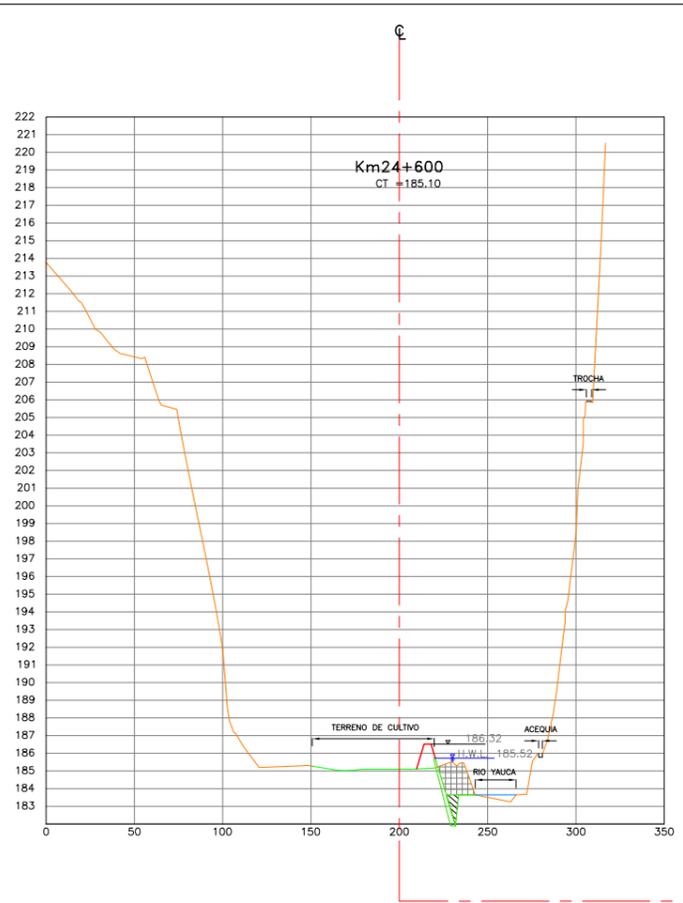
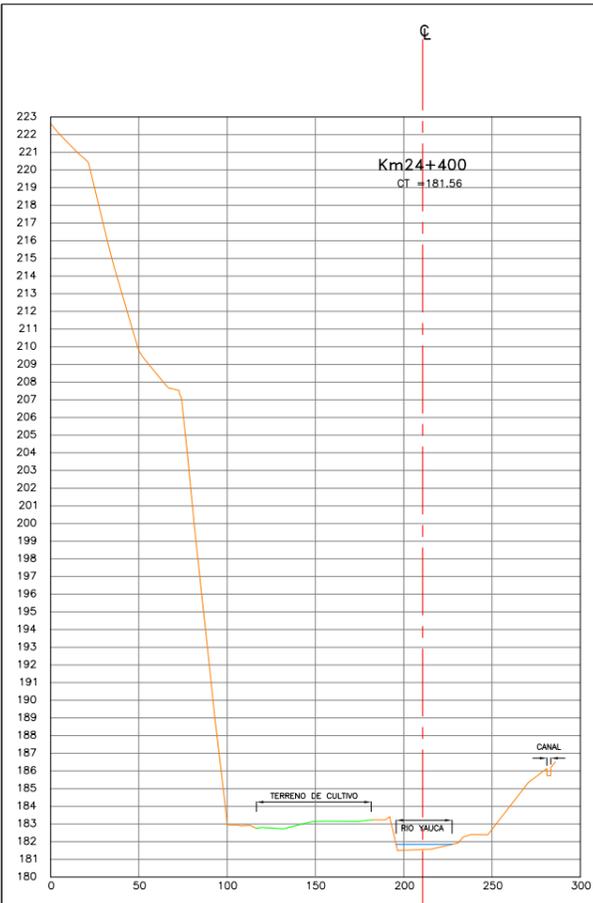
1:200 0 5 10 15

1:250 0 5 10 15 20

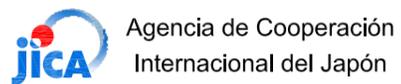
1:333.3 0 5 10 15 20 25 30

1:1000 0 5 10 15 20 25 30 35 40

1:750 0 10 20 30 40 50 60



NOTA: La escala indicada, corresponde al formato A-1 Para el Formato A-3, se debe considerar el doble.



Consultores: **Yeo** Yachyo Engineering Co., Ltd.



LATIN AMÉRICA - CARIBE **NIPPO** NIPPON KOEI LAC CO., LTD. Consulting Engineers

Diseño: M.SOYA
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Aprobado: Y.NAKAGAWA
Revisión: REV_3

Proyecto: PROGRAMA DE PROTECCIÓN DE VALLES Y POBLACIONES RURALES VULNERABLES ANTE INUNDACIONES EN LA REPÚBLICA DEL PERÚ

Plano: **RIO YAUCA: YA-3 SECCIONES TRANSVERSALES Km 24+400 - Km 25+000**

ESCALA: INDICADA
FECHA: MARZO-2013
CÓDIGO: **YA-3-ST-01**

1:100 0 1 2 3 4 5 6 7 8 9 10

1:150 0 1 2 3 4 5 6 7 8 9 10

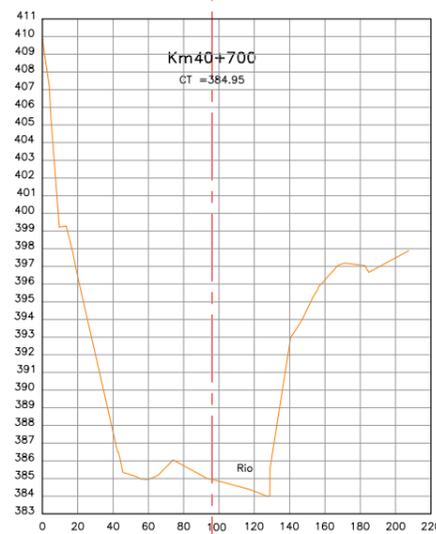
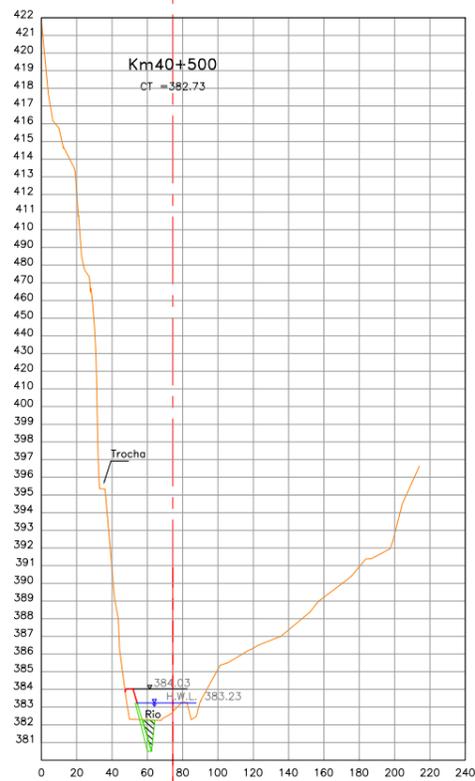
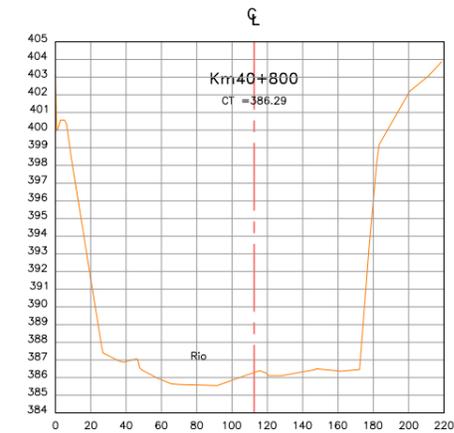
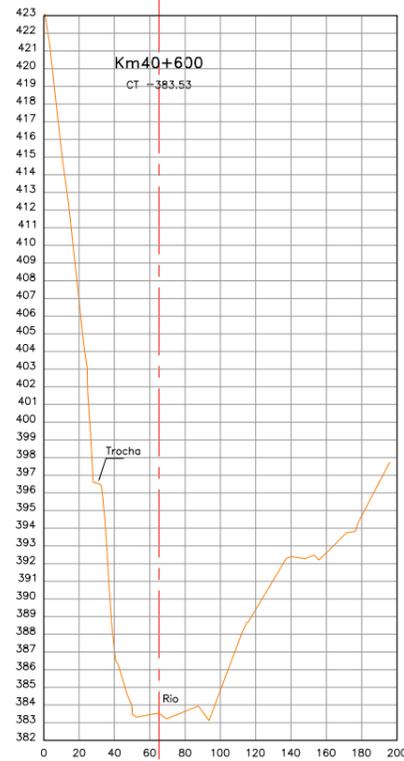
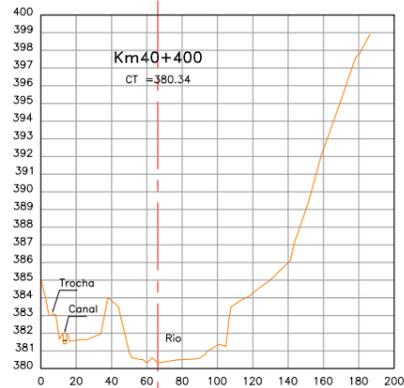
1:200 0 5 10 15

1:250 0 5 10 15 20

1:333.3 0 5 10 15 20 25 30

1:1000 0 5 10 15 20 25 30 35 40

1:750 0 10 20 30 40 50 60



NOTA: La escala indicada, corresponde al formato A-1
Para el Formato A-3, se debe considerar el doble.