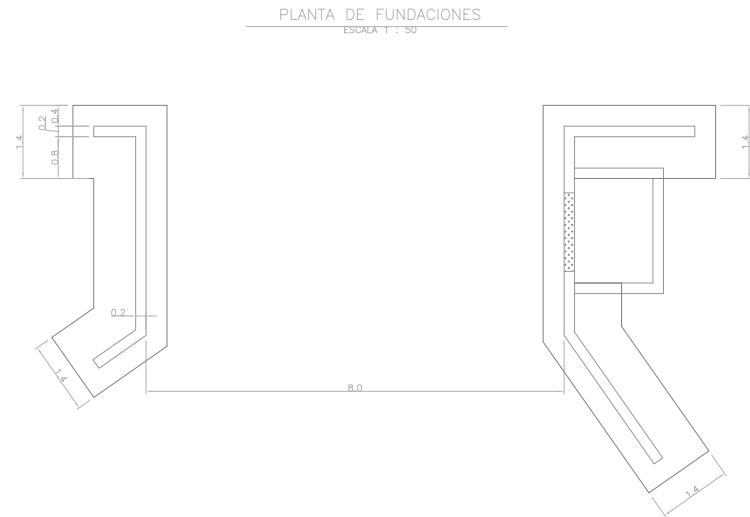
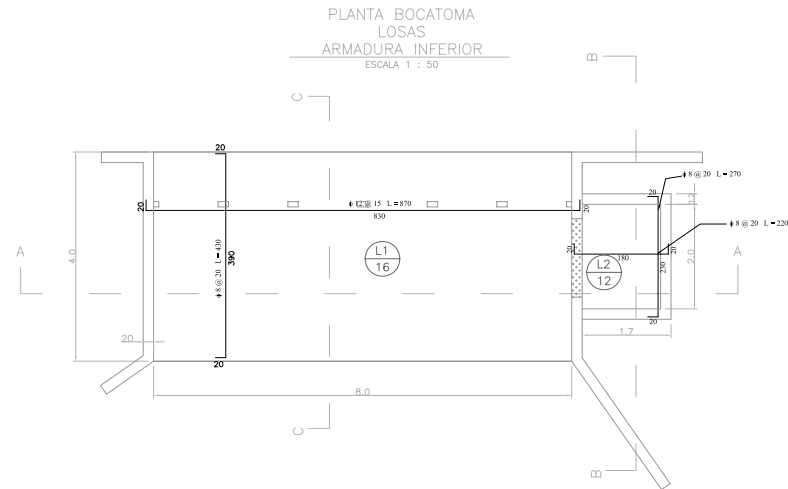
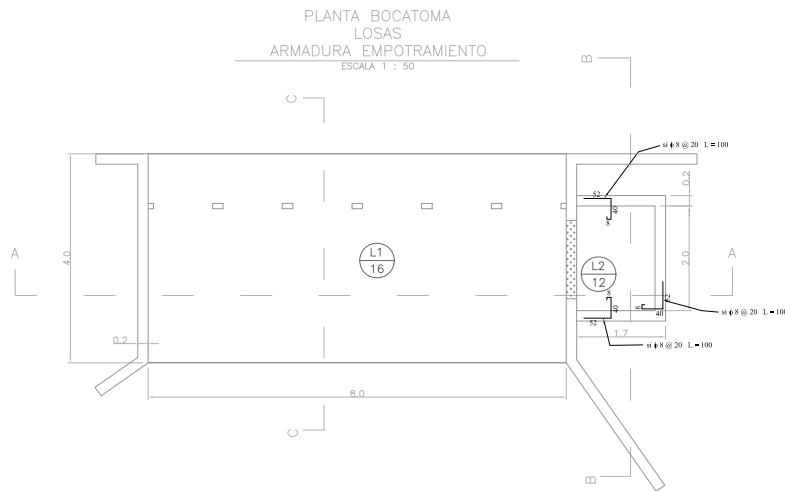
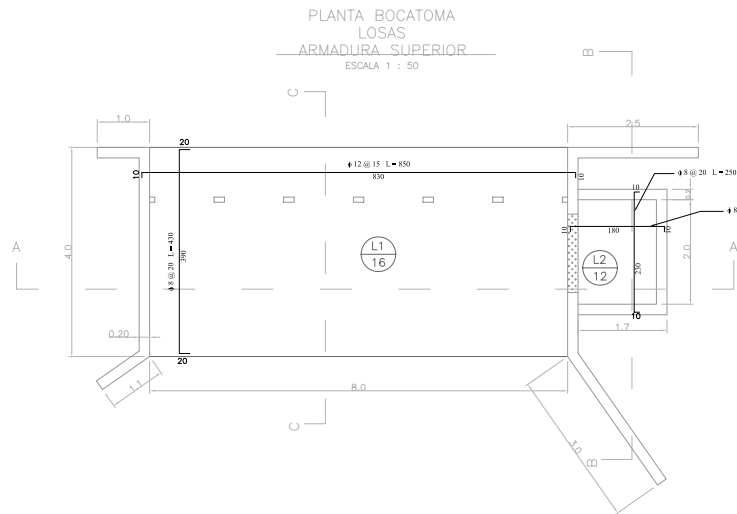
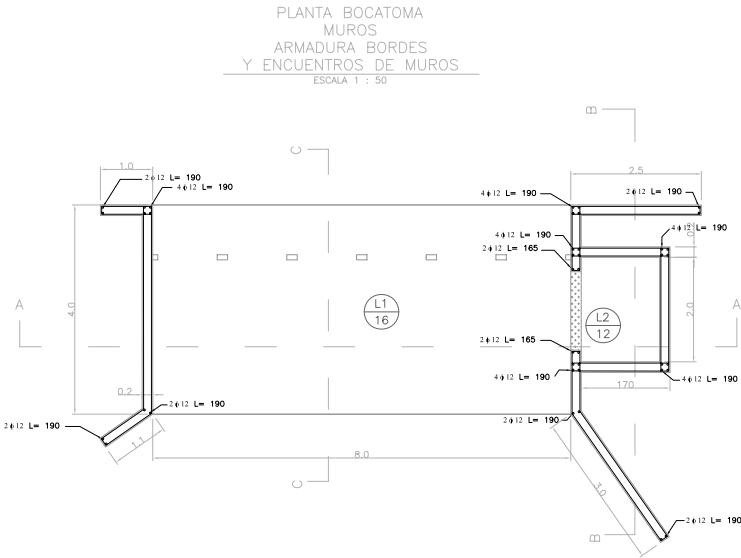
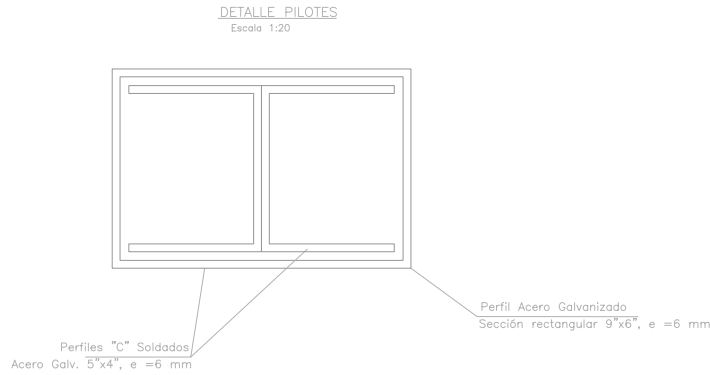
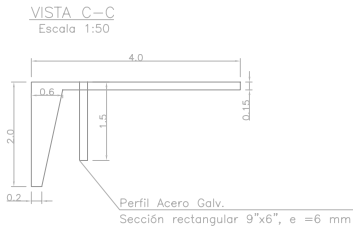
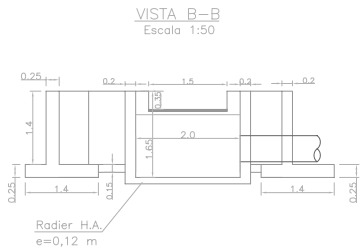
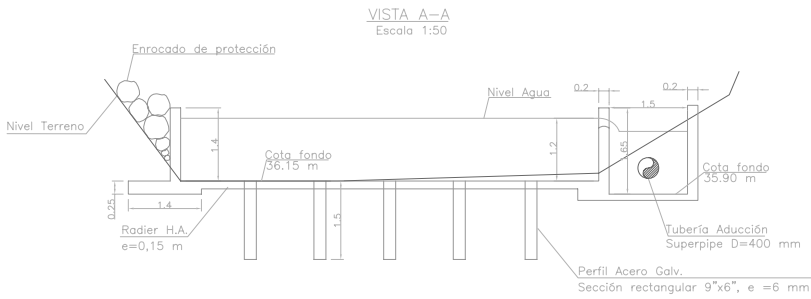
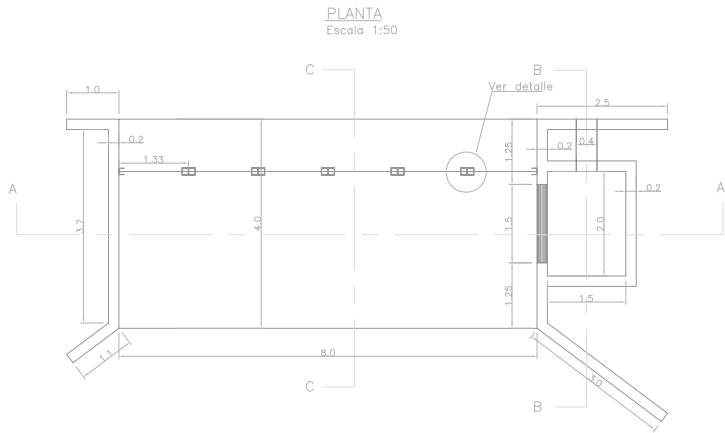




MODIFICACION			FECHA			APROBACION			PROYECTISTA			REVISORES			JEFE PROYECTO			CONSTRUCCION BOCATOMA EN RIO CURANILAHUE Y CANAL PARA EL RIEGO DEL SECTOR ALTO DE LA LOCALIDAD DE PELLIHUE COMUNA DE PELLIHUE			CLASIF.			INGRESO ARCHIVO IV		
									AC Ingenieros Consultores									REPUBLICA DE CHILE			D			CANAL CURANILAHUE BOCATOMA 1/2		
									DEPTO. CONSTRUCC.			DEPTO. PROYECTOS						COMISION NACIONAL DE RIEGO			ESCALAS			CODIGO		
									FECHA DE APROBACION												INDICIAS			LAMINA		
																								2		

[illegible]

Technical drawing of a reinforced concrete beam cross-section. The drawing shows a central beam with a width of 200 mm and a height of 200 mm. The beam is reinforced with 8 bars of diameter 20 mm (8 Ø 20) at the top and bottom. The reinforcement is distributed with 4 bars on each side. The beam is supported by two columns, each with a width of 150 mm and a height of 200 mm. The columns are reinforced with 8 bars of diameter 20 mm (8 Ø 20) at the top and bottom. The reinforcement is distributed with 4 bars on each side. The beam is embedded in the columns by a length of 200 mm. The drawing includes dimensions for the beam width (200), beam height (200), column width (150), column height (200), and reinforcement details (8 Ø 20, 4 bars on each side). The drawing also includes a note: "1.6" and "1.6" at the top of the columns.

[illegible]

ESCALA: 1:50

Technical drawing of a staircase (Escalera) showing a side elevation and a plan view. The side elevation shows a staircase with a total width of 8.0 units and a height of 1.4 units. The plan view shows a staircase with a total width of 8.0 units and a height of 1.4 units. The drawing is labeled "ESCALERA 1:50".

ESCALA 1:50

0.2

1.4

8.0

0.2

0.2

1.5

0.15

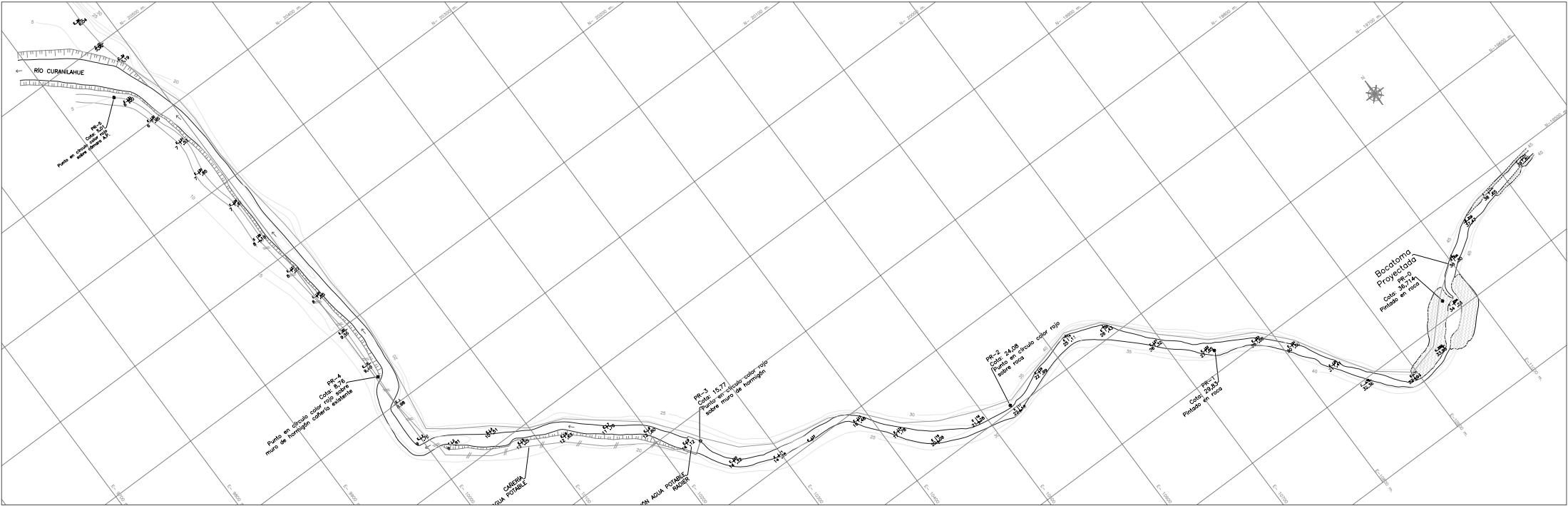
0.8

0.4

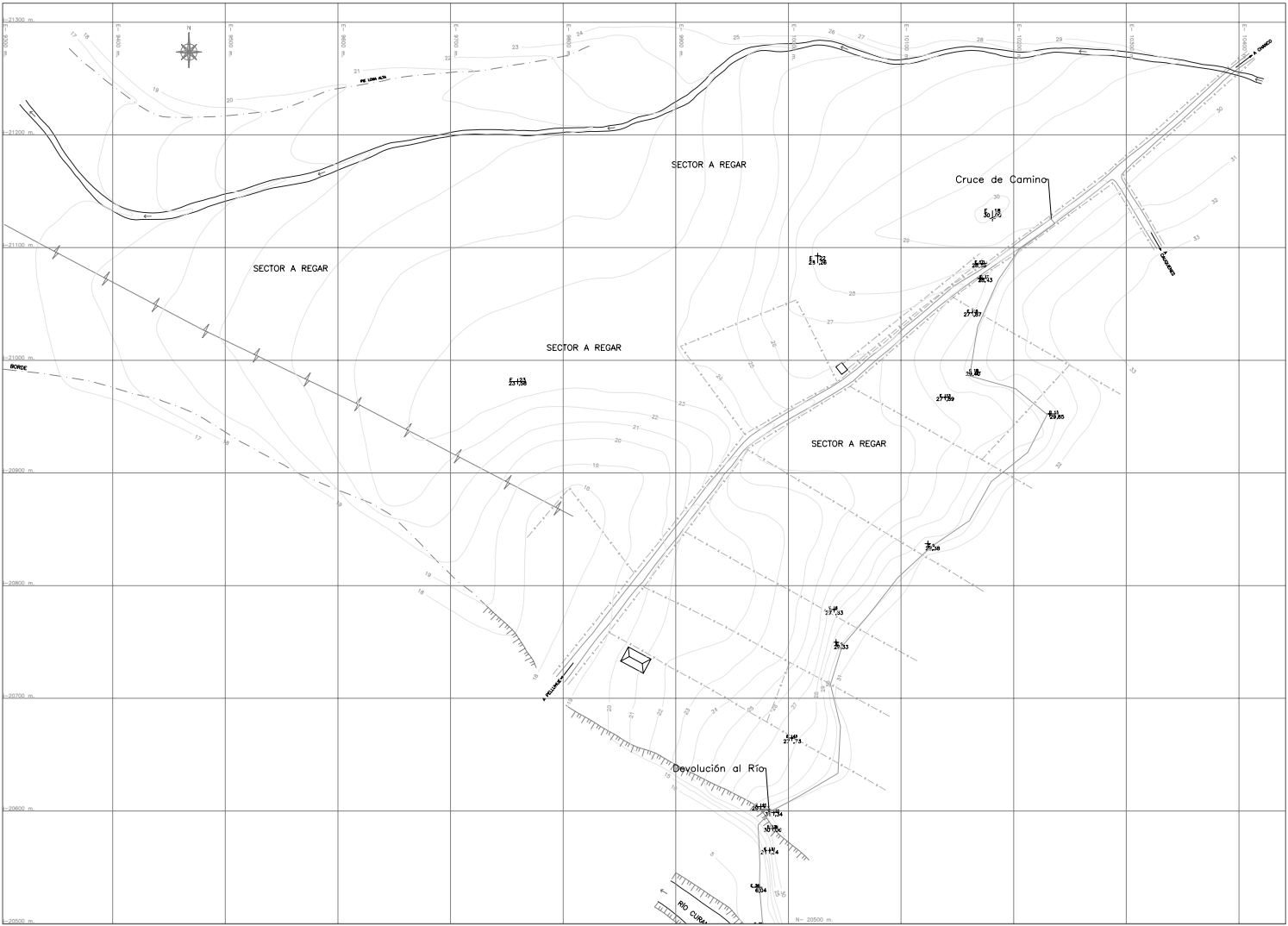
$\phi 30 \text{ @ } 1=100$

MODIFICACION	FECHA	APROBACION	PROYECTISTA	REVISORES	JEFE PROYECTO	CONSTRUCCION BOCATOMA EN RIO CURANILAHUE Y CANAL PARA EL REGIO DEL SECTOR ALTO DE LA LOCALIDAD DE PELLUJUE COMUNA DE PELLUJUE	CLASIF.	PLANO		
			AC Ingenieros Consultores				D	CANAL CURANILAHUE BOCATOMA 2/2		
			DEPTO. CONSTRUCC.	DEPTO. PROYECTOS						
			FECHA DE APROBACION			REPUBLICA DE CHILE COMISION NACIONAL DE RIEGO	ESCALAS INDICADAS	CODIGO	LAMINA	3

PLANTA CANAL CURANILAHUE (1/2)
Escala 1:2000



PLANTA CANAL CURANILAHUE (2/2)
Escala 1:2000

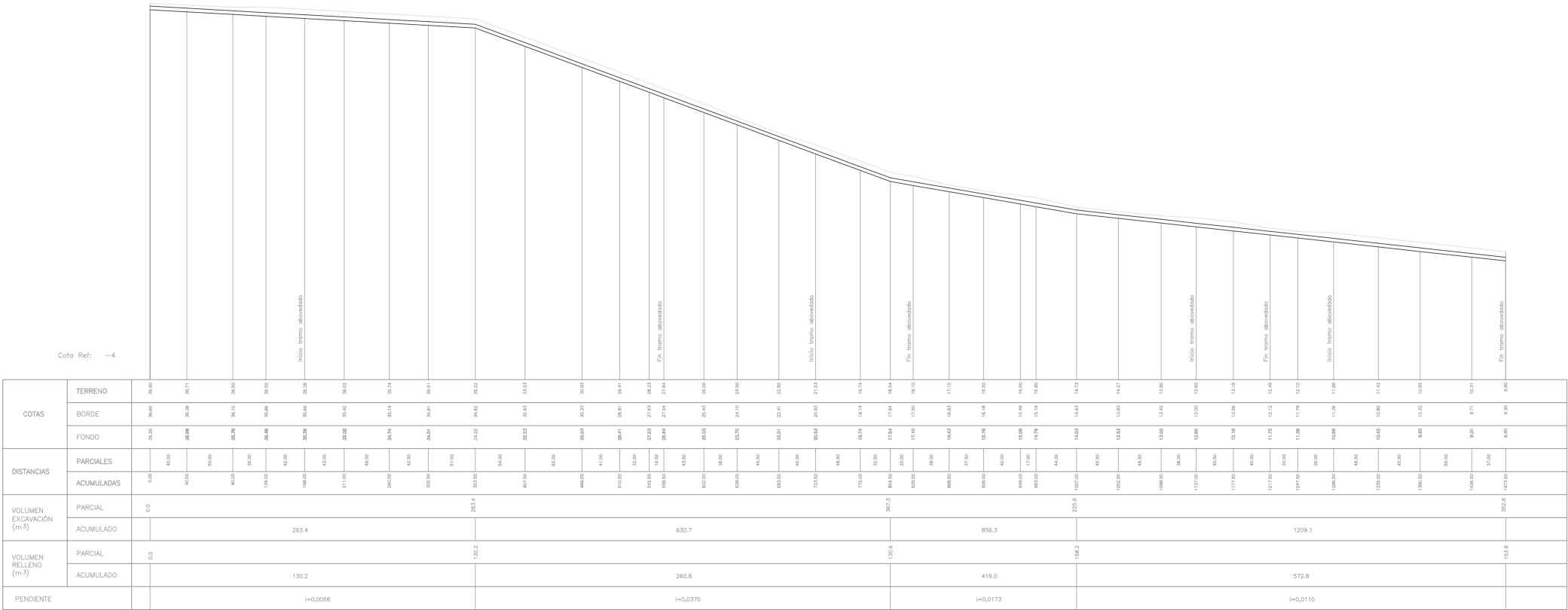


MODIFICACION	FECHA	APROBACION	PROYECTISTA	REVISORES	JEFE PROYECTO	CONSTRUCCION BOCATOMA EN RIO CURANILAHUE Y CANAL PARA EL RIEGO DEL SECTOR ALTO DE LA LOCALIDAD DE PELLIHUE COMUNA DE PELLIHUE	CLASIF.	PLANO
			AG Ingenieros Consultores				D	CANAL CURANILAHUE PLANTA GENERAL SECTOR A REGAR Y CANAL PROYECTADO
			DEPTO. CONSTRUCC.	DEPTO. PROYECTOS		REPUBLICA DE CHILE COMISION NACIONAL DE RIEGO	ESCALAS INDICADAS	CODIGO
			FECHA DE APROBACION					LAMINA
								1

INGRESO ARCHIVO N°

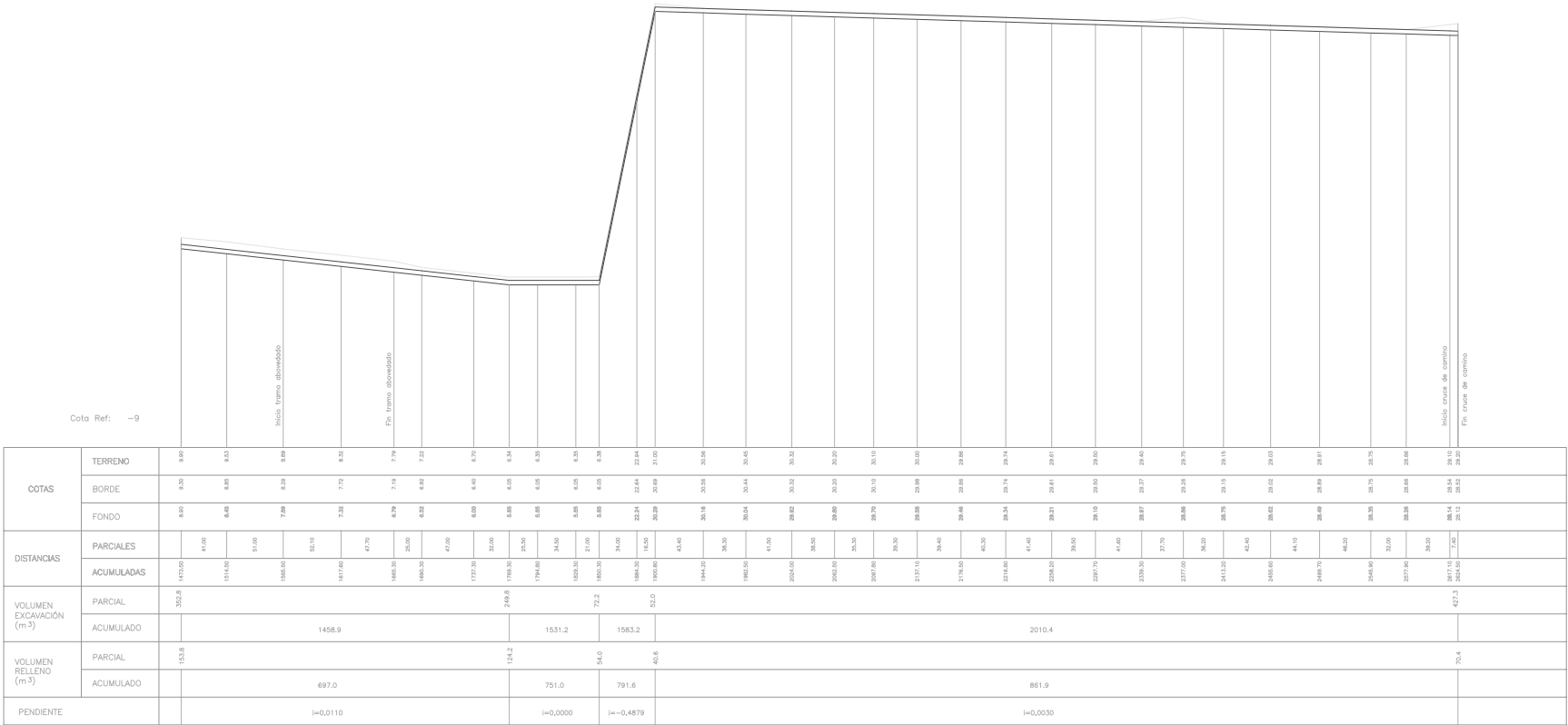
PERFIL LONGITUDINAL CANAL CURANILAHUE

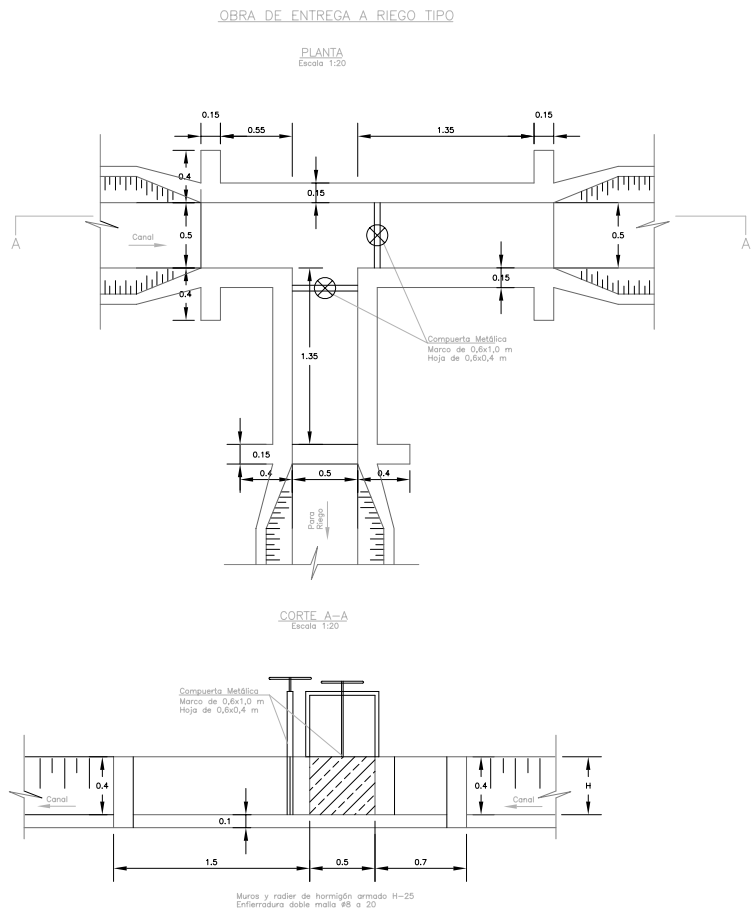
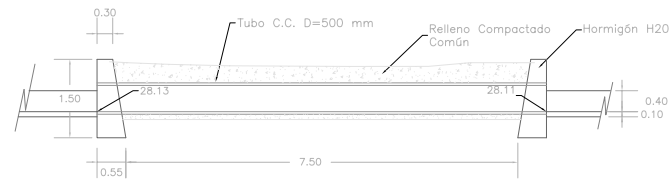
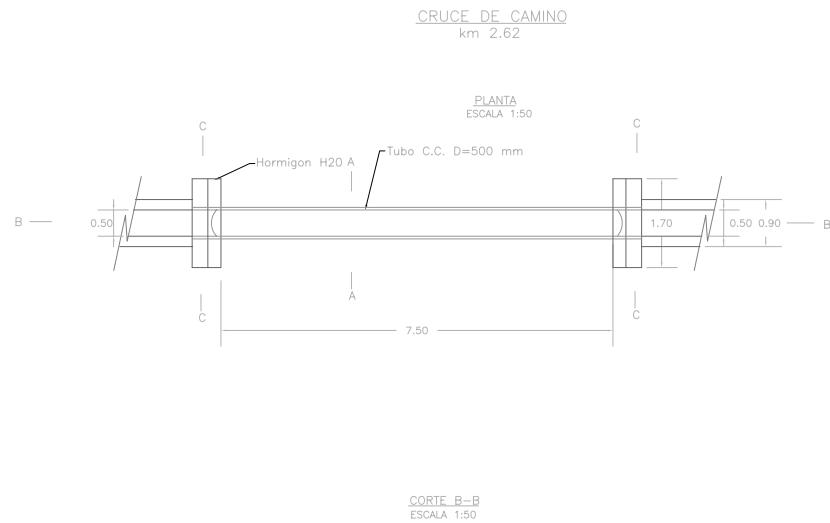
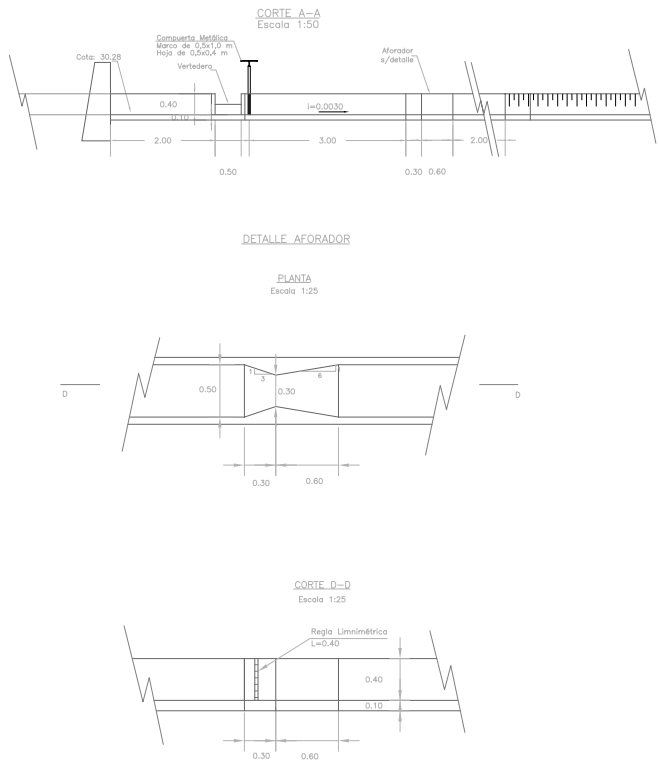
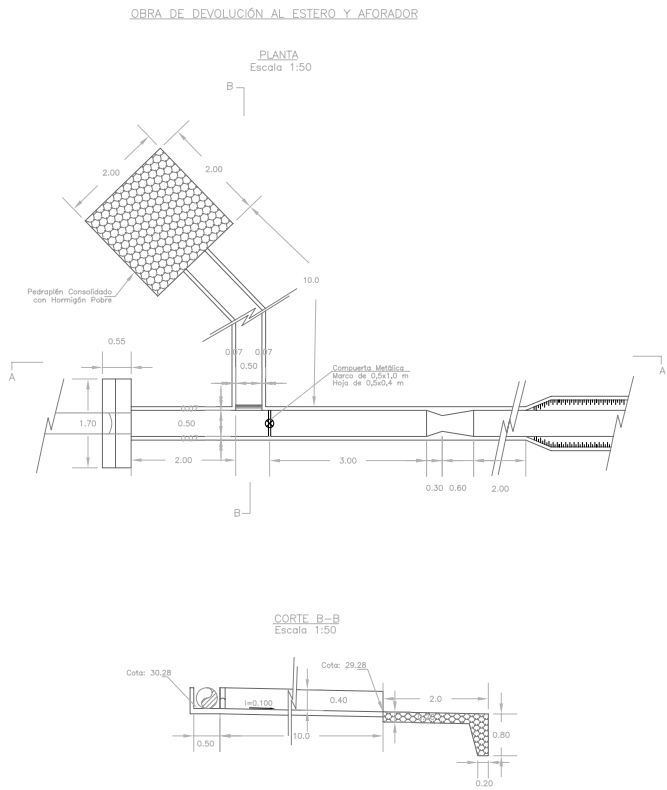
Km 0,00 a 1,47



PERFIL LONGITUDINAL CANAL CURANILAHUE

Km 1,47 a 2,62

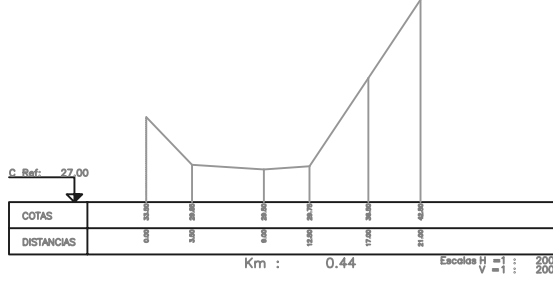
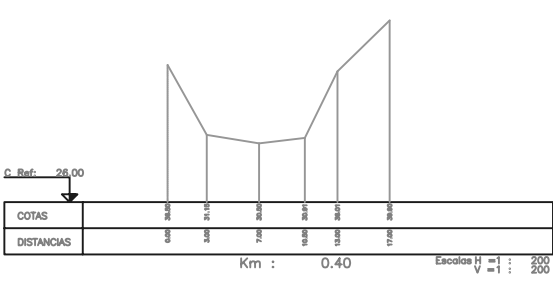
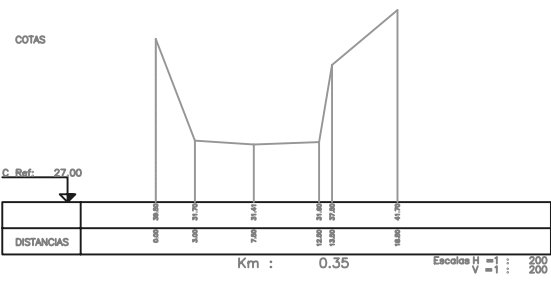
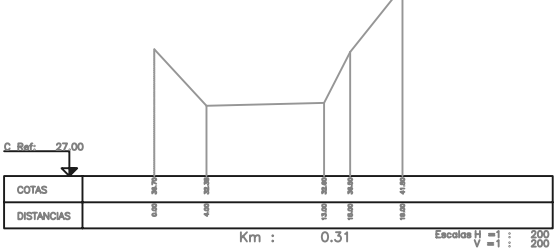
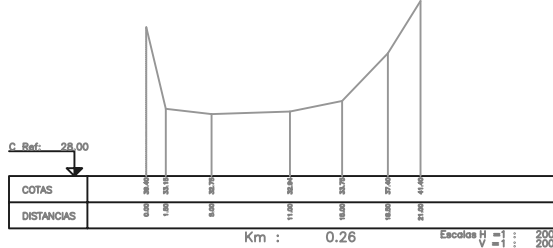
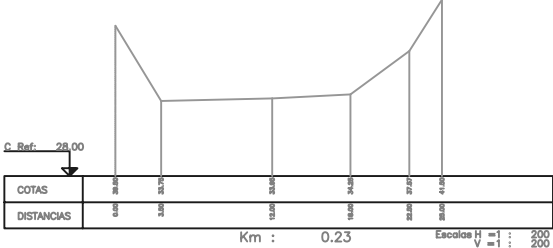
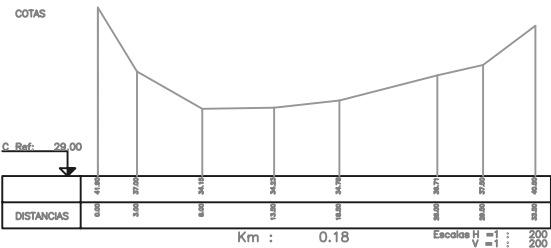
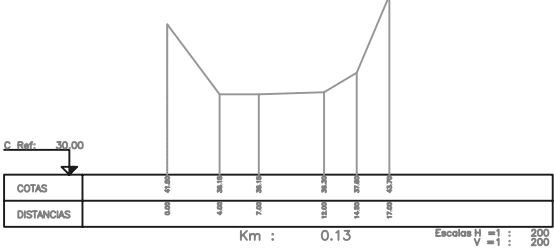
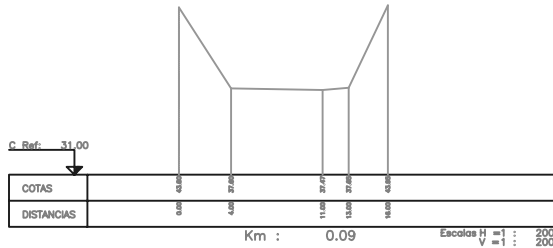
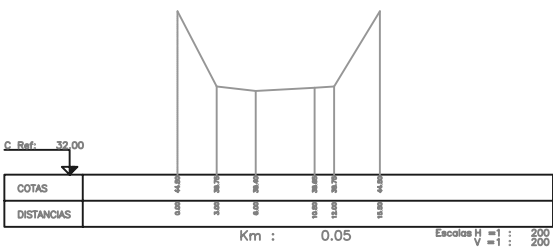
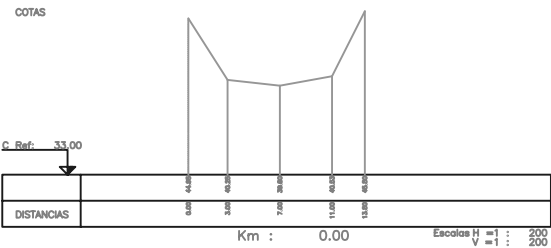


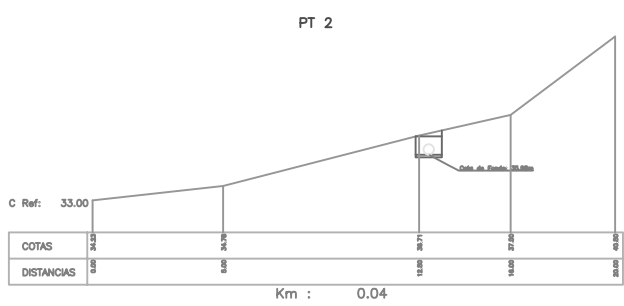
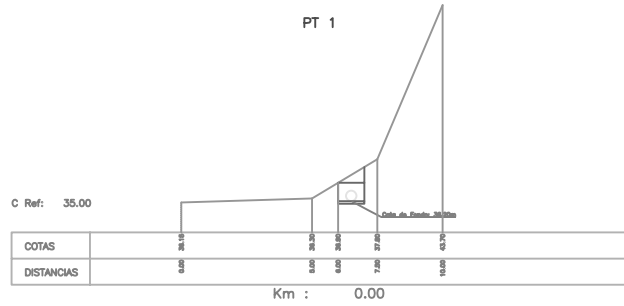


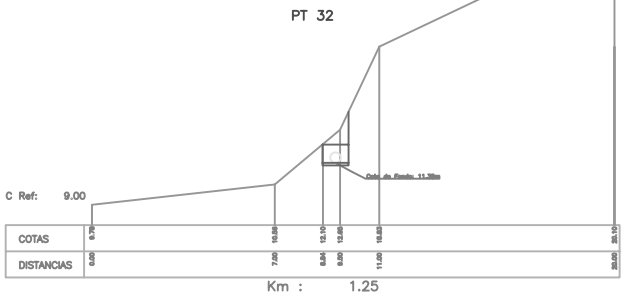
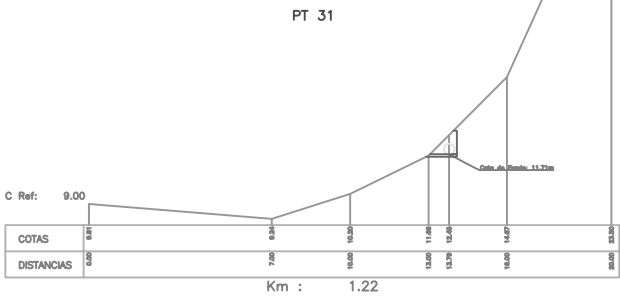
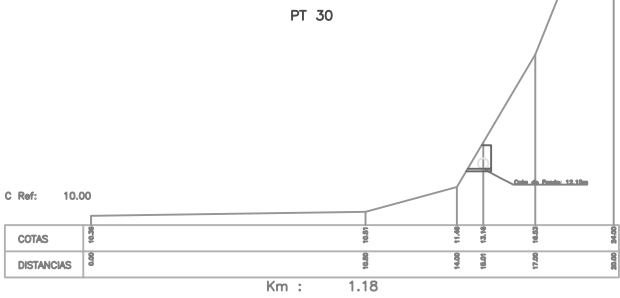
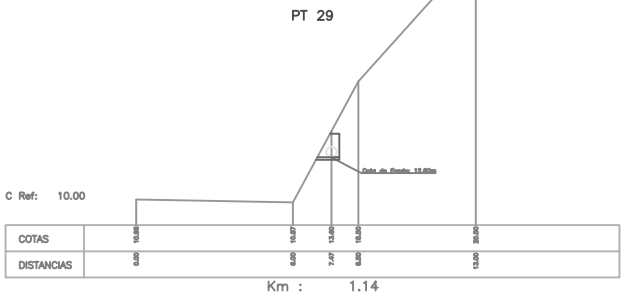
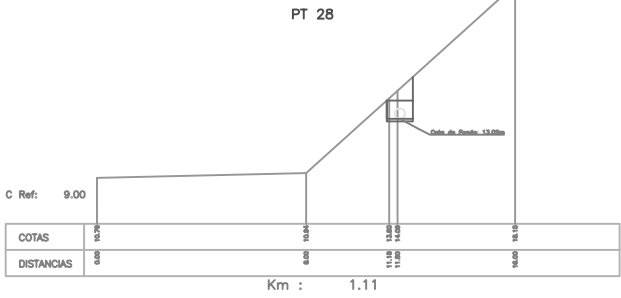
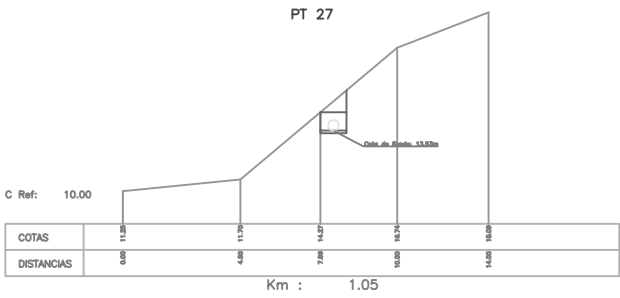
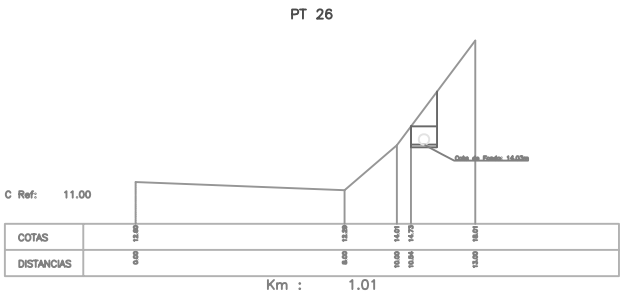
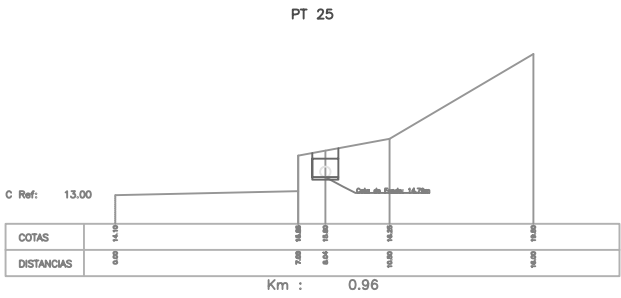
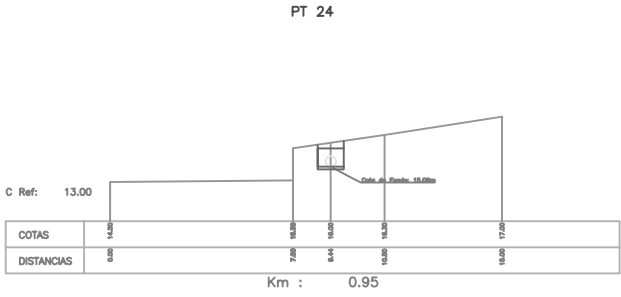
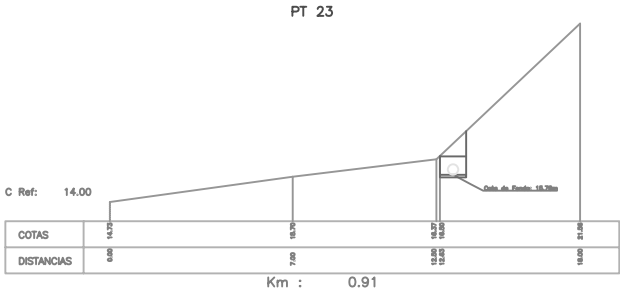
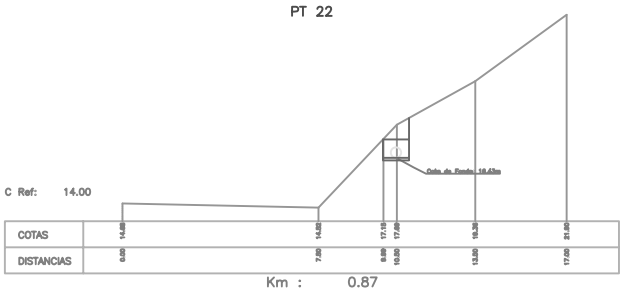
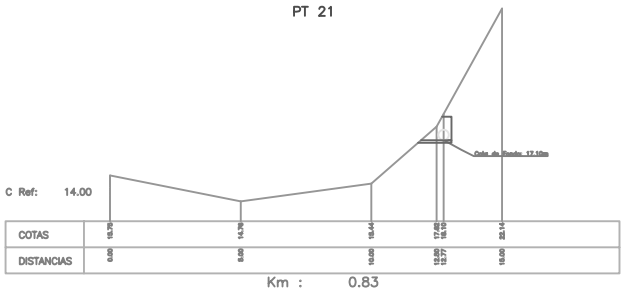
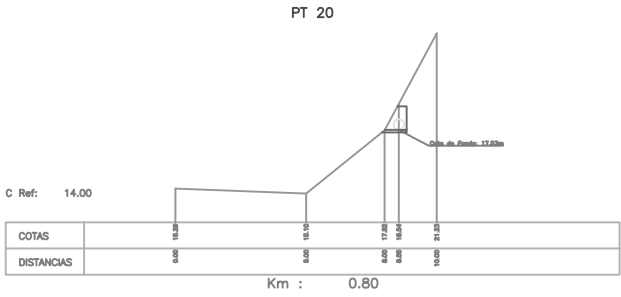
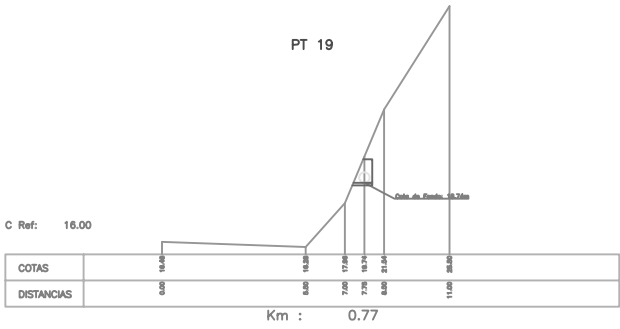
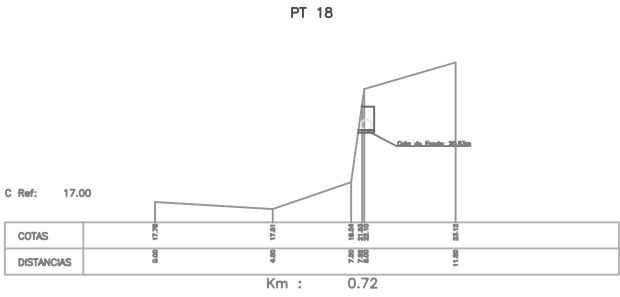
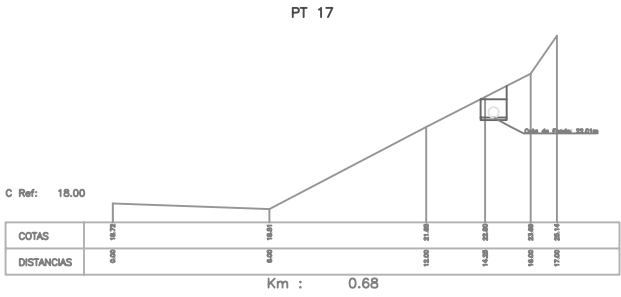
NOTAS GENERALES

- 1.- Rellenos con estabilizado compactado
- 2.- Hormigón H20 300 kg cemento m³
- 3.- Unión Tubo con Hormigón con pieza especial
- 4.- Los tubos deben colocarse sobre 10 cm de estabilizado
- 5.- Medidas en metros salvo que se indique lo contrario
- 6.- Las cotas prevalecen sobre los dibujos
- 7.- Estas especificaciones se complementan con las E.T.E.y E.T.G.

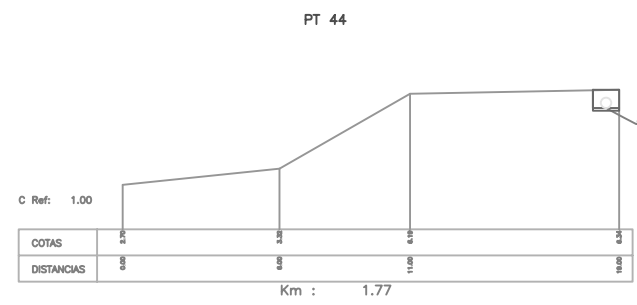
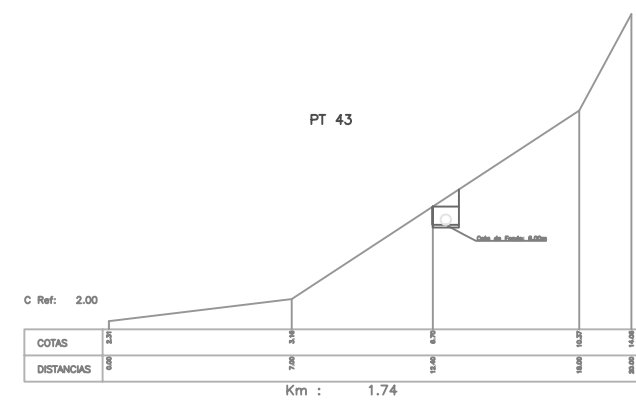
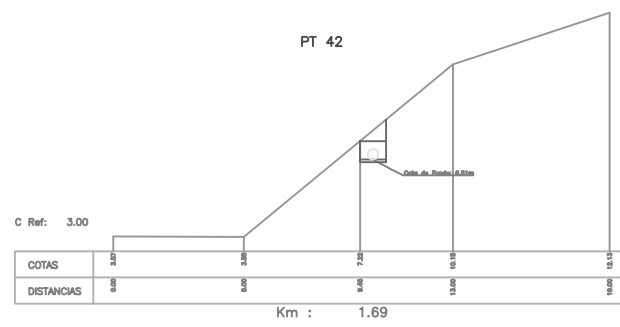
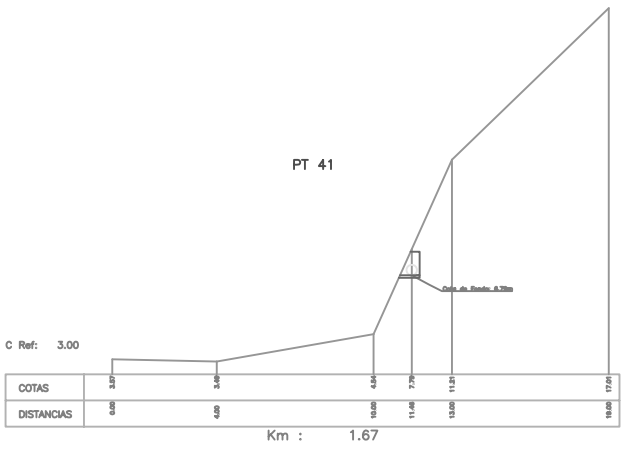
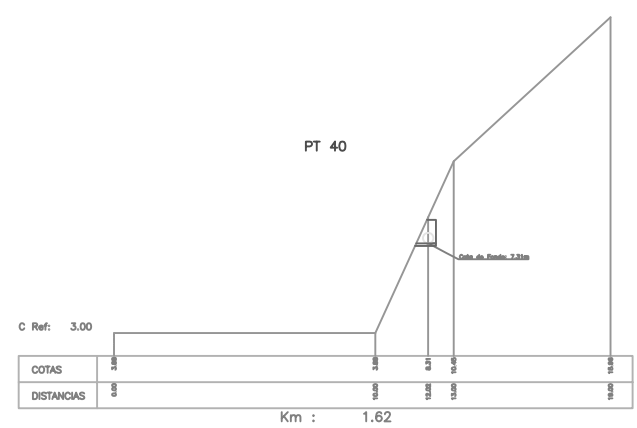
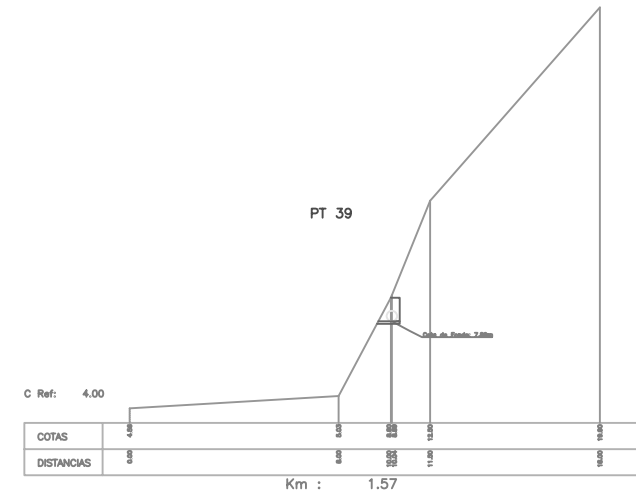
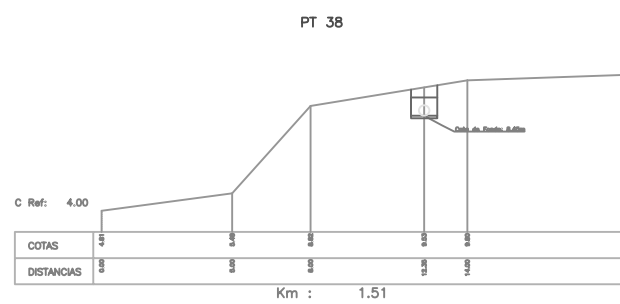
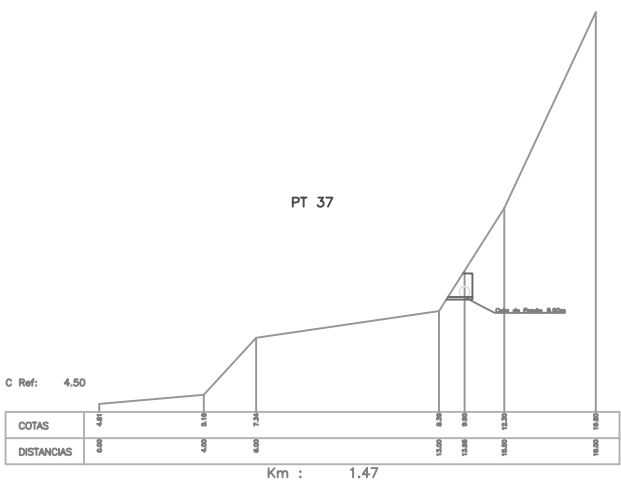
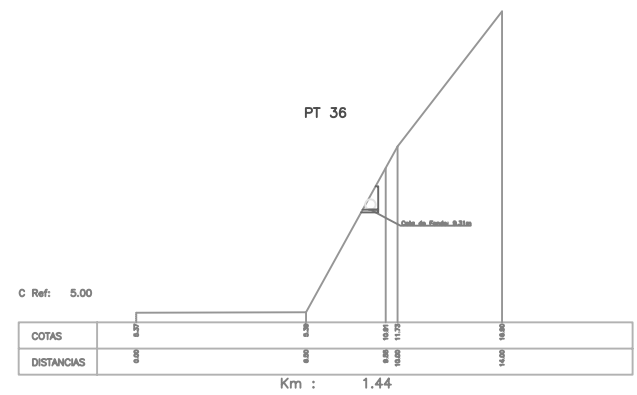
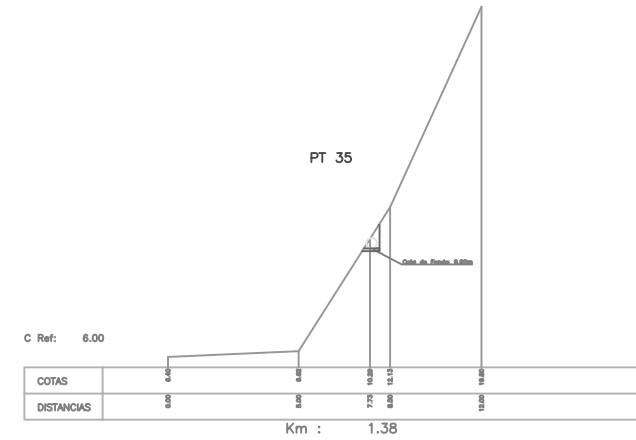
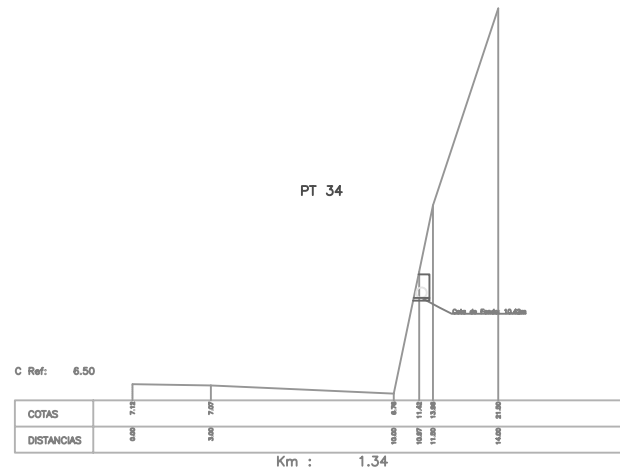
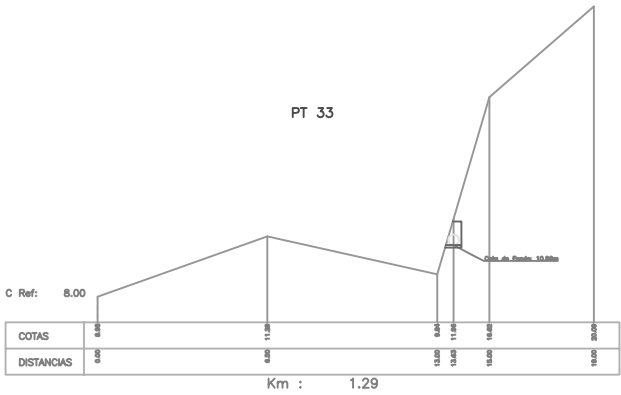
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									A.C. Ingenieros Consultores												D			CANAL CURANILAHUE OBRA DE DEVOLUCIÓN Y AFORO CRUCE DE CAMINO KM 2.62 ENTREGA PRECISAL TIPO		
									DEPTO. CONSTRUCC.			DEPTO. PROYECTOS						REPUBLICA DE CHILE			ESCALAS INDICADAS			CÓDIGO		
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																								9		

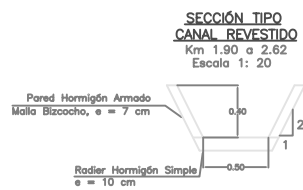
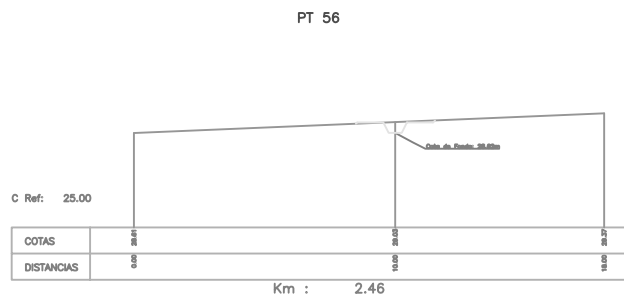
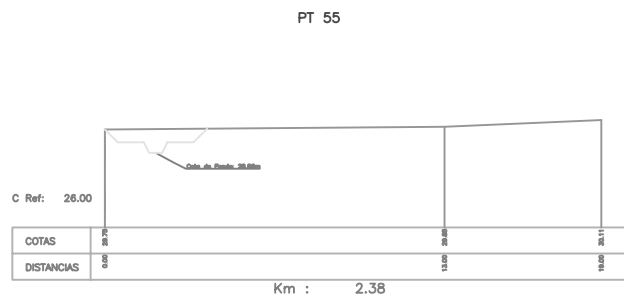
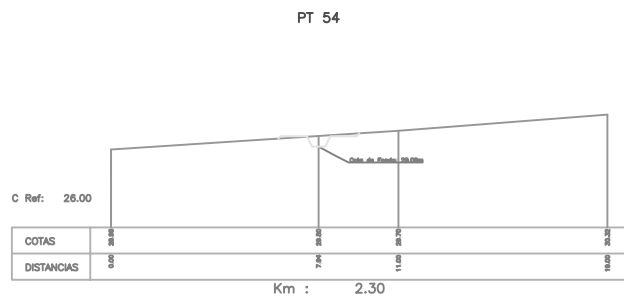
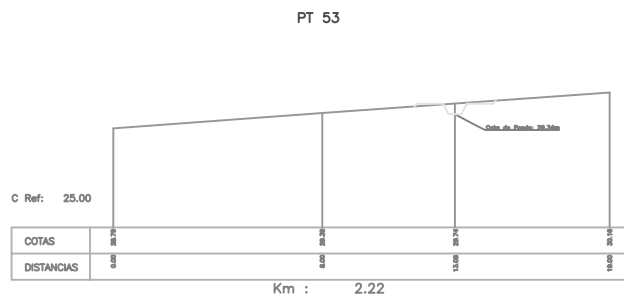
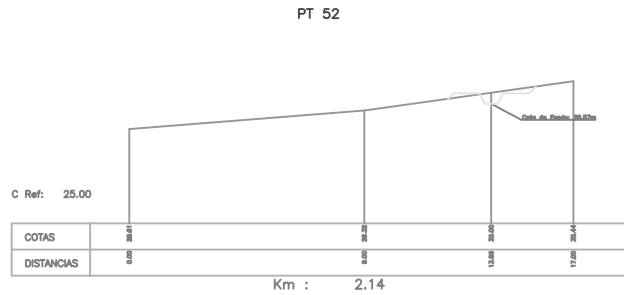
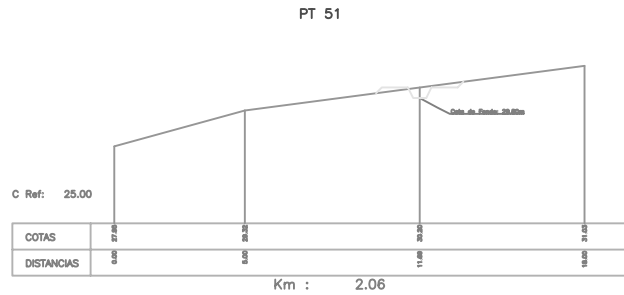
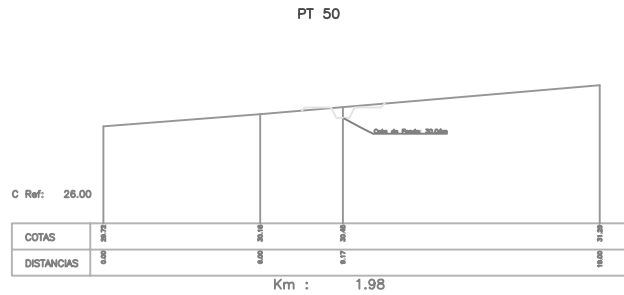
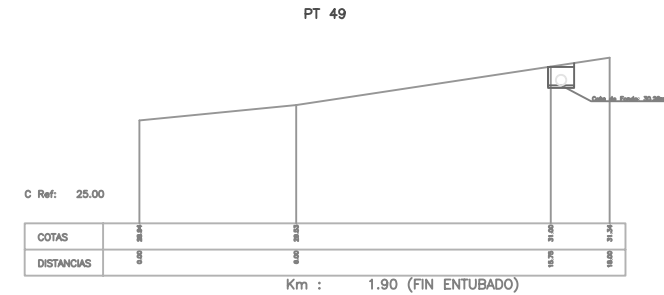
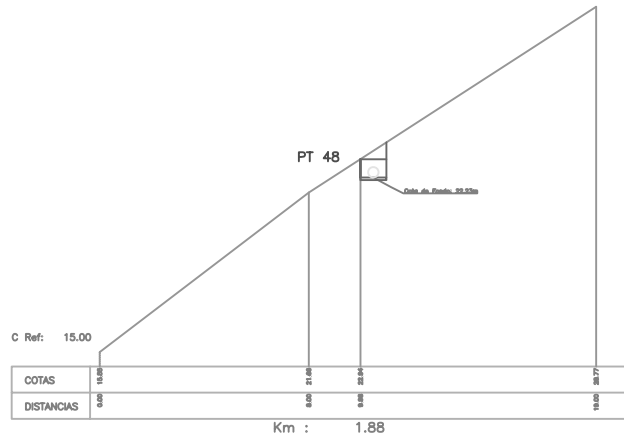
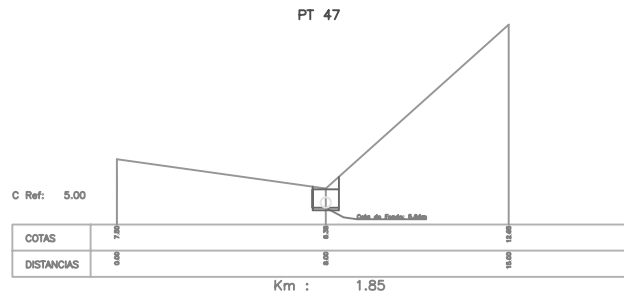
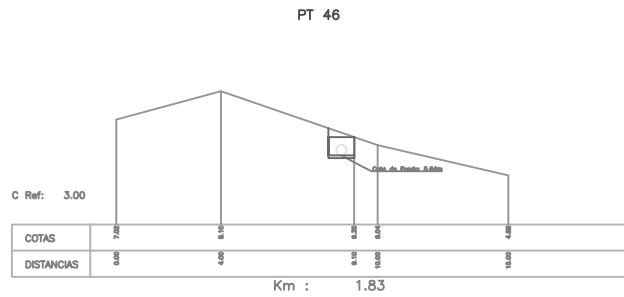
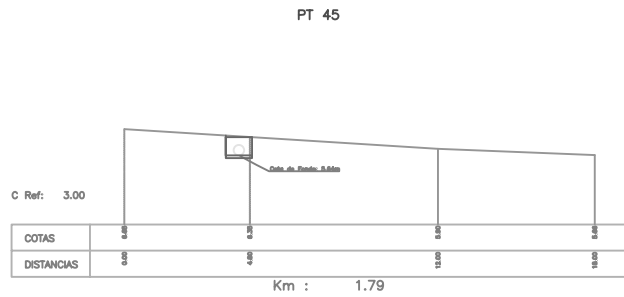




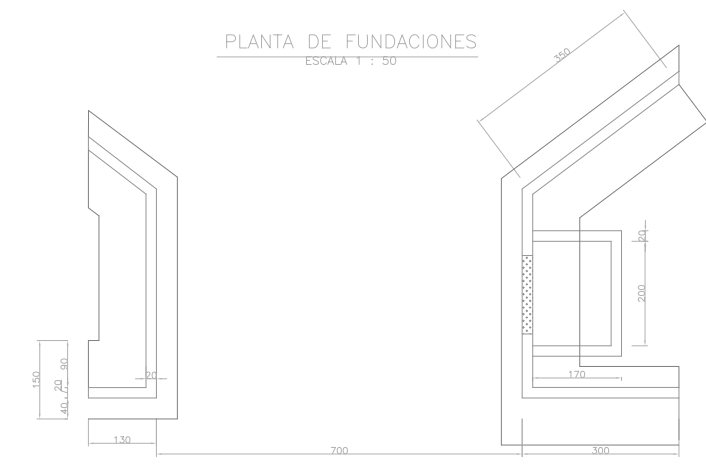
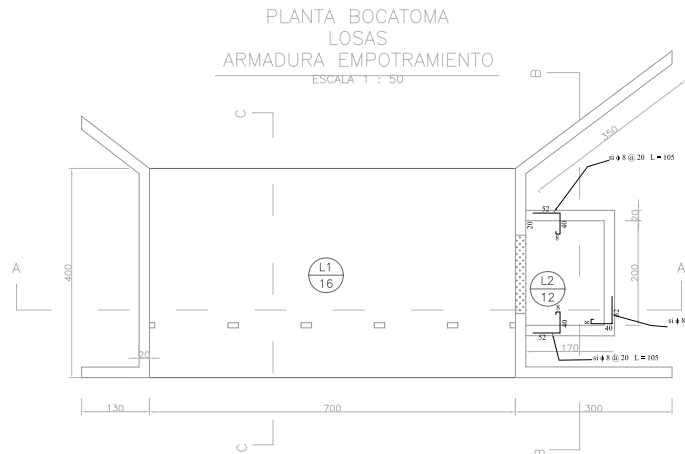
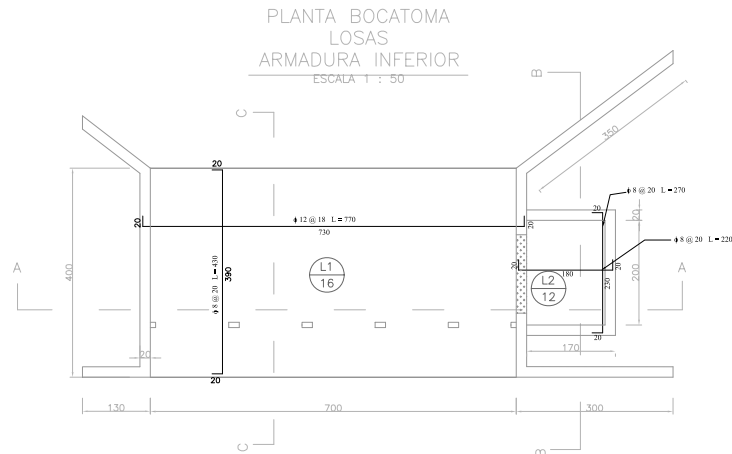
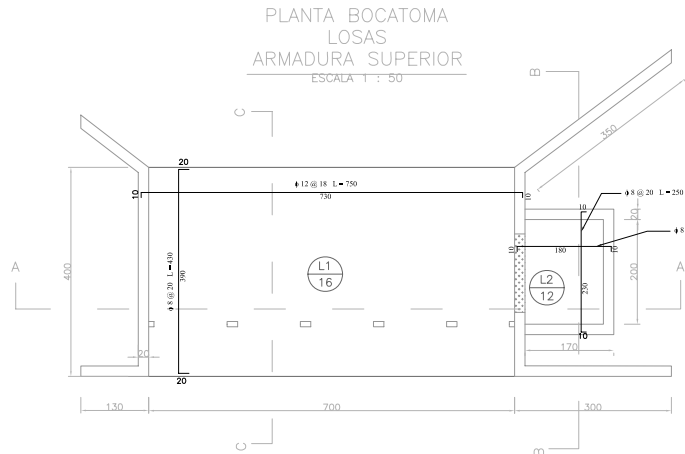
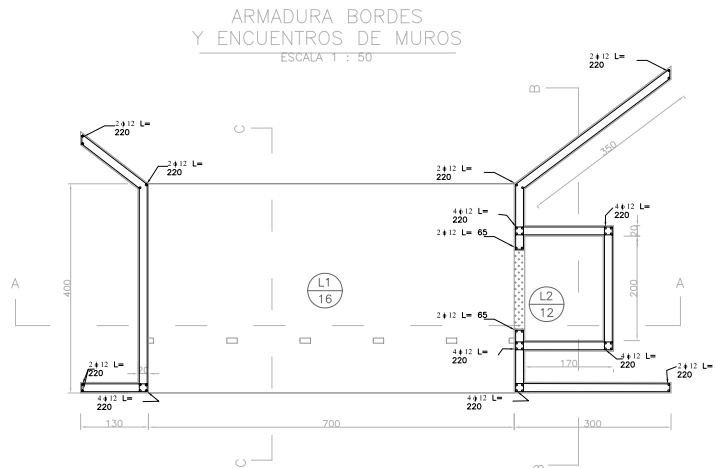
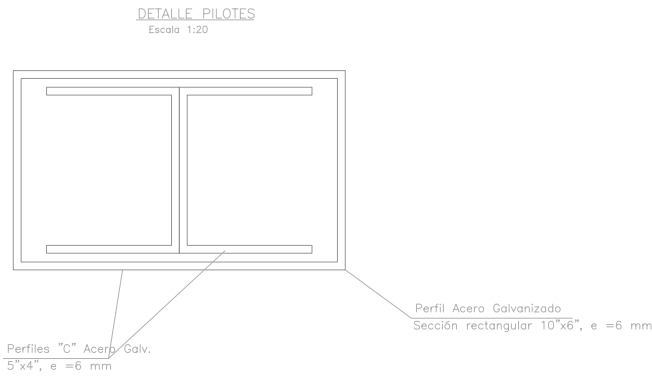
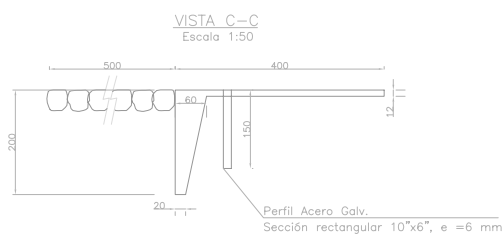
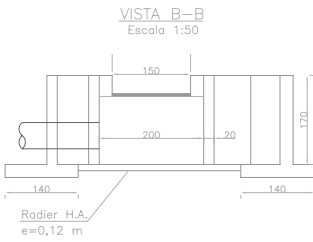
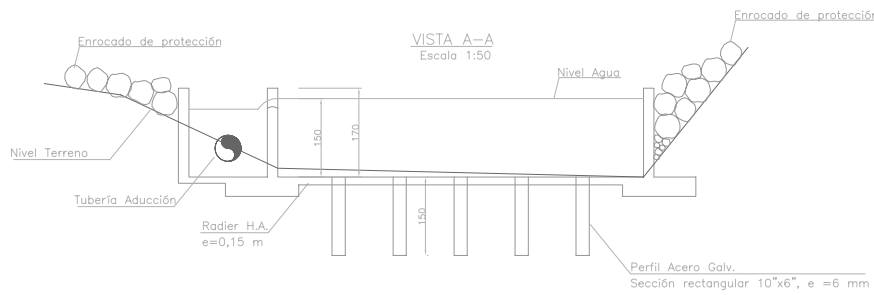
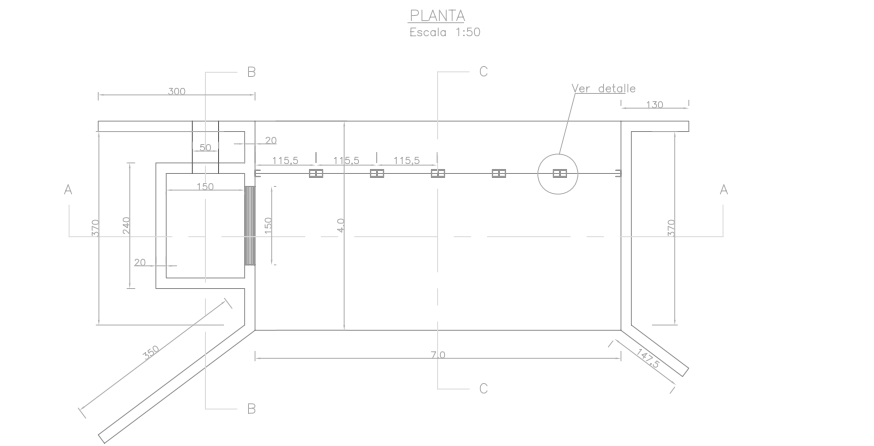


MODIFICACION			FECHA		APROBACION		PROYECTISTA		REVISIONES		JEFE PROYECTO		CONSTRUCCION BOCATOMA EN RIO CURANILAHUE Y CANAL PARA EL RIEGO DEL SECTOR ALTO DE LA LOCALIDAD DE PELLIHUE COMUNA DE PELLIHUE		CLASIF.		PLANO	
							AC Ingenieros Consultores									D		PERFILES TRANSVERSALES CANAL CURANILAHUE km 0.68 a 1.25
							DEPTO. CONSTRUCC.				DEPTO. PROYECTOS					ESCALAS	00000	LAMINA
							FECHA DE APROBACION						REPUBLICA DE CHILE COMISION NACIONAL DE RIEGO			1:100		6





MODIFICACION	FECHA	APROBACION	PROYECTISTA	REVISIONES	JEFE PROYECTO	CONSTRUCCION BOCATOMA EN RIO CURANLAHUE Y CANAL PARA EL RIEGO DEL SECTOR ALTO DE LA LOCALIDAD DE PELLIHUE COMUNA DE PELLIHUE	CLASIF.	PLANO
			AC Ingenieros Consultores				D	PERFILES TRANSVERSALES CANAL CURANLAHUE km 1.79 a 2.46
			DEPTO. CONSTRUCC.	DEPTO. PROYECTOS		REPUBLICA DE CHILE COMISION NACIONAL DE RIEGO	ESCALAS 1:100	CODIGO LAMINA
			FECHA DE APROBACION					8



INGRESO ARCHIVO IV									
MODIFICACION	FECHA	APROBACION	PROYECTISTA A.C. Ingenieros Consultores	REVISORES	JEFE PROYECTO	CONSTRUCCIÓN BOCATOMA EN RIO LIRCAY Y CANAL PARA EL REGO DEL SECTOR POLHÚN ALTO COMUNA DE CHANCO		CLASIF. D	PLANO CANAL LIRCAY BOCATOMA 1/2
			DEPTO. CONSTRUCC.	DEPTO. PROYECTOS		REPUBLICA DE CHILE COMISIÓN NACIONAL DE RIEGO		ESCALAS INDICADAS	CÓDIGO LAMINA 4
			FECHA DE APROBACION						

Technical drawing of a reinforced concrete slab cross-section. The drawing shows a central slab with a width of 150 cm. The slab is supported by two vertical columns. The reinforcement consists of 8 bars at the top (8 @ 20) and 5 bars at the bottom (5 @ 20). The total length of the slab is 248 cm. The radius of the slab is 12 cm.

[illegible]

Technical drawing of a cross-section of a reinforced concrete slab. The drawing shows a central rectangular opening with a width of 150 cm and a height of 30 cm. The slab has a total width of 240 cm. The reinforcement consists of 8 bars with a diameter of 20 mm, spaced at 20 cm. The radius of the slab is given as $e = 12$ cm.

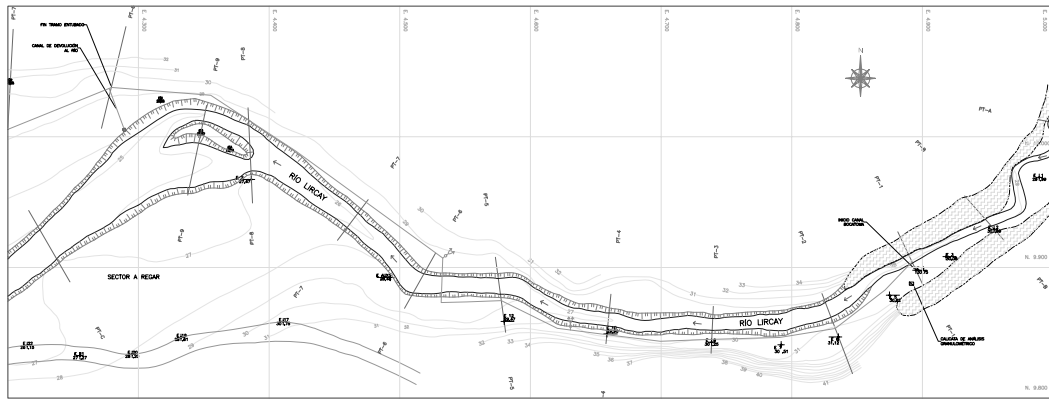
Technical drawing of a door frame cross-section. The drawing shows a door panel with a handle and a lock mechanism. The dimensions are: 150 mm width, 30 mm height, and a radius of 12 cm. The drawing includes a door panel with a handle and a lock mechanism.

Technical drawing of a stepped profile. The profile has a total height of 170 and a total width of 105. The left side has a vertical segment of 15 and a horizontal segment of 80. The bottom has a horizontal segment of 40 and a vertical segment of 10. The right side has a vertical segment of 20. The drawing is labeled with dimensions: 170, 15, 80, 40, 10, 105, and 20.

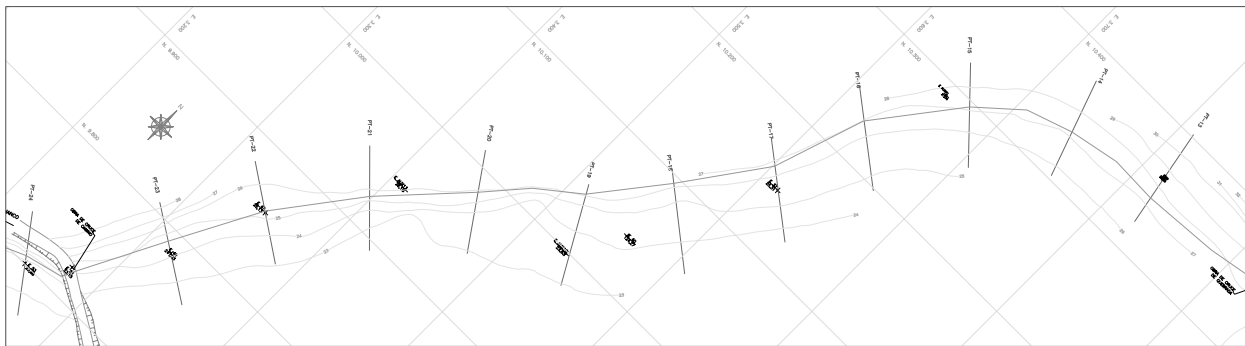
MODIFICACION	FECHA	APROBACION	PROYECTISTA	REVISORES	JEFE PROYECTO	CONSTRUCCIÓN BOCATOMA EN RIO LIRCA Y CANAL PARA EL RIEGO DEL SECTOR POLJUN ALTO COMUNA DE CHANCO	CLASIF.	PLANO
			AC Ingenieros Consultores				D	CANAL LIRCA BOCATOMA 2/2
			DEPTO. CONSTRUCC.	DEPTO. PROYECTOS				
			FECHA DE APROBACION			REPUBLICA DE CHILE COMISION NACIONAL DE RIEGO	ESCALAS INDICADAS	CODIGO LAMINA 5

INGRESO ARCHIVO N°

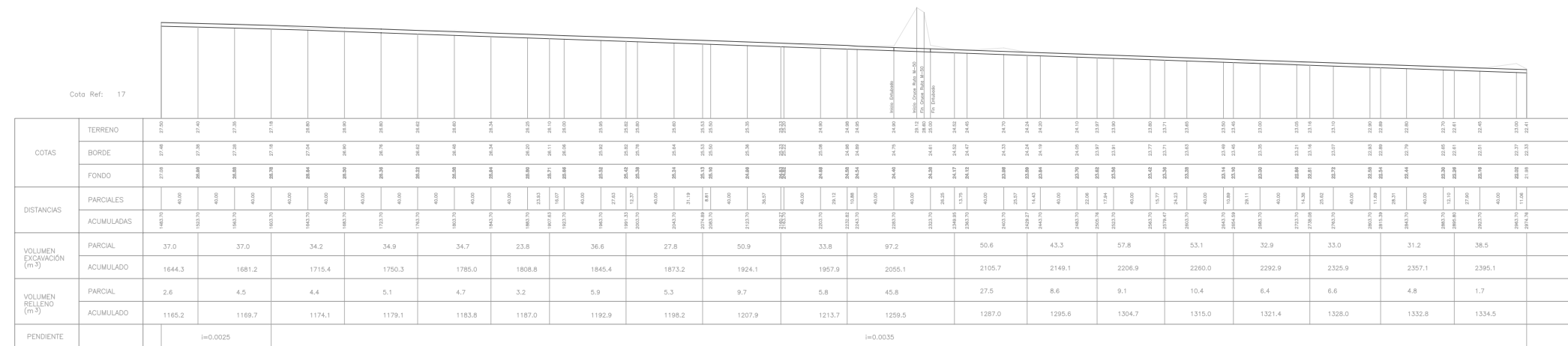
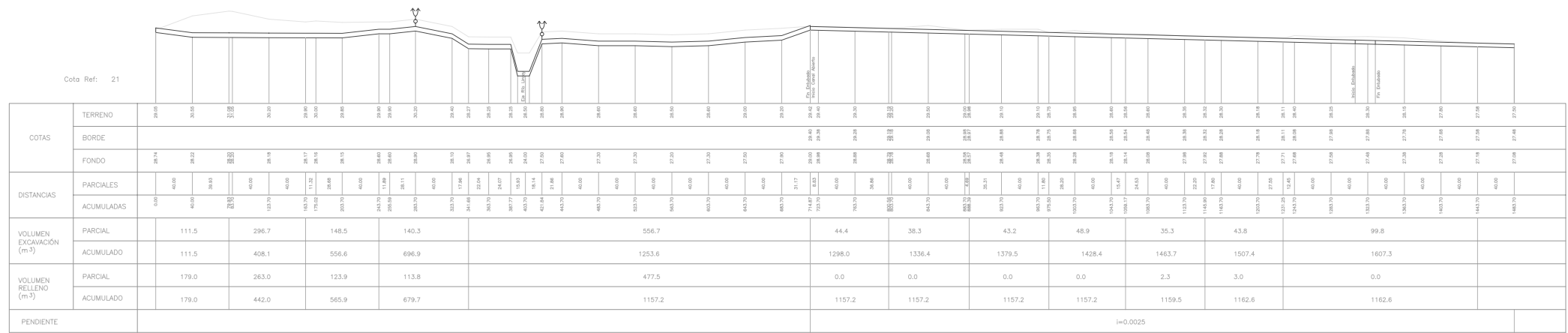
Escala 1:2000



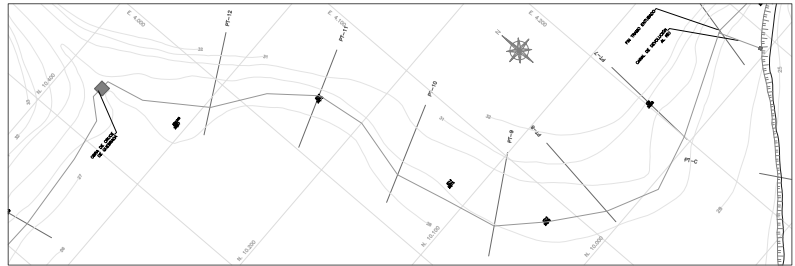
Escala 1:2000



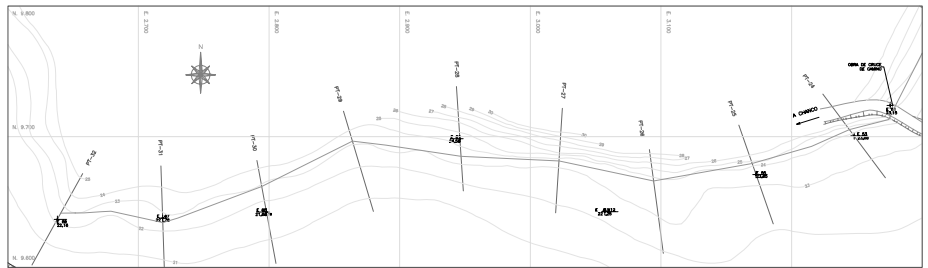
Escala H 1:2000
 V 1:200



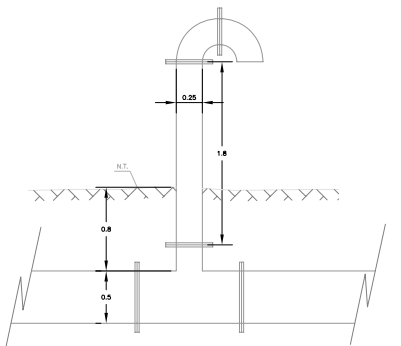
Escala 1:2000



Escala 1:2000



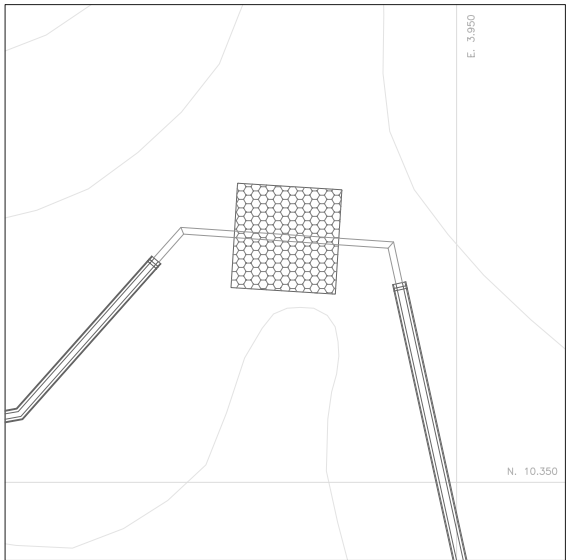
Escala 1:25



MODIFICACION	FECHA	APROBACION	PROYECTISTA	REVISORES	JEFE PROYECTO	CONSTRUCCIÓN BOGOTANA EN RIO LIRICAY Y CANAL PARA EL REGIO DEL SECTOR POLUJIN ALTO COMUNA DE CHANCO	CLASIF.	PLANO	CANAL LIRICAY PLANTA Y PERFIL LONGITUDINAL TUBO DE VENTILACION
			AC Ingenieros Consultores				D		
			DEPTO. CONSTRUCT.		DEPTO. PROYECTOS				
			FECHA DE APROBACION			REPUBLICA DE CHILE COMISION NACIONAL DE REGIO	ESCALAS INDICADAS	CODIGO	LAMINA 1

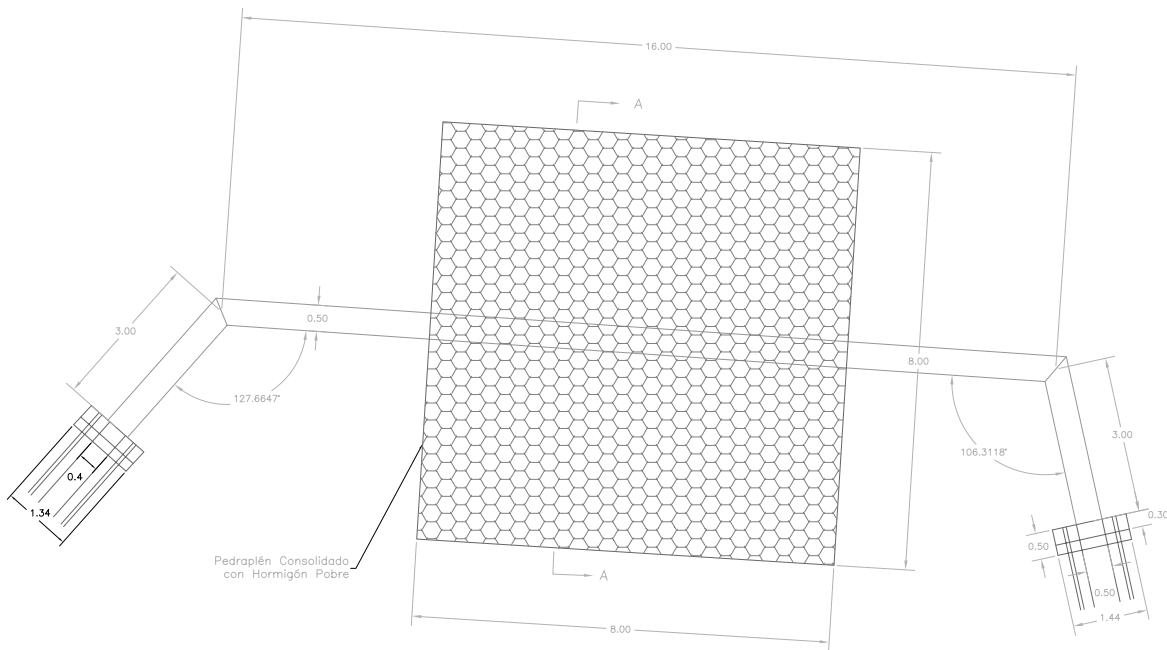
PLANTA GENERAL CRUCE QUEBRADA

ESCALA 1:250



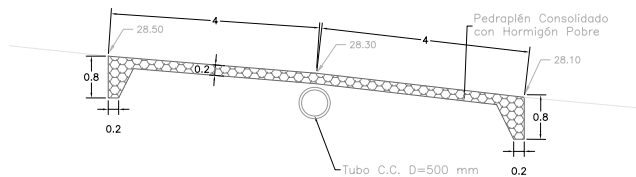
DETALLE CRUCE DE QUEBRADA

PLANTA
ESCALA 1:50



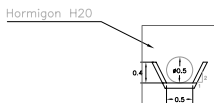
CORTE A-A

ESCALA 1:50



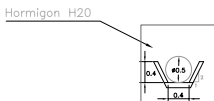
VISTA ENTRADA TUBERIA

ESCALA 1:50



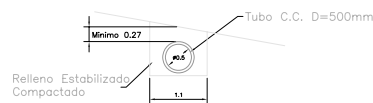
VISTA SALIDA TUBERIA

ESCALA 1:50



DETALLE COLOCACION DE TUBOS

ESCALA 1:50



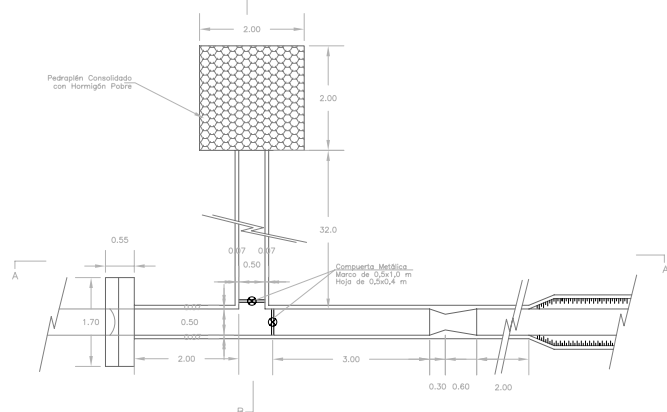
NOTAS GENERALES

- 1.- Rellenos con estabilizado compactado
- 2.- Hormigon H20 300 kg cemento m3
- 3.- Union Tubo con Hormigon con pieza especial
- 4.- Los tubos deben colocarse sobre 10 cm de estabilizado
- 5.- Medidas en metros salvo que se indique lo contrario
- 6.- Las cotas prevalecen sobre los dibujos
- 7.- Estas especificaciones se complementan con las E.T.E.y E.T.G.
- 8.- Los angulos de la tuberia se efectuaron mediante piezas especiales fabricadas a pedido.

OBRA DE DEVOLUCION AL ESTERO Y AFORADOR

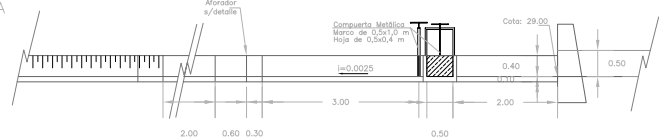
PLANTA

Escala 1:50



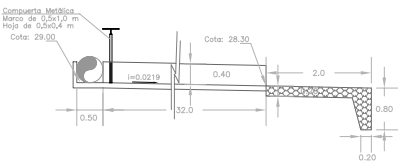
CORTE A-A

Escala 1:50



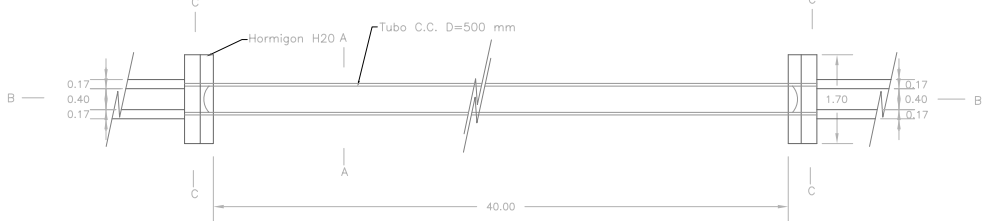
CORTE B-B

Escala 1:50



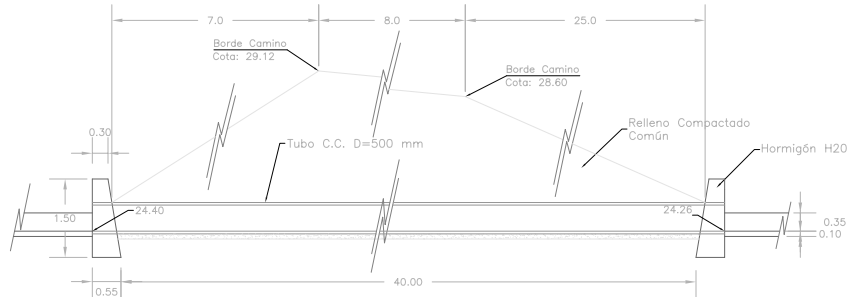
CRUCE DE CAMINO
km 2.31

PLANTA
ESCALA 1:50



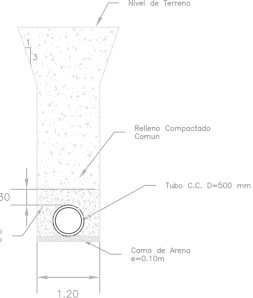
CORTE B-B

ESCALA 1:50



PERFIL CORTE A-A

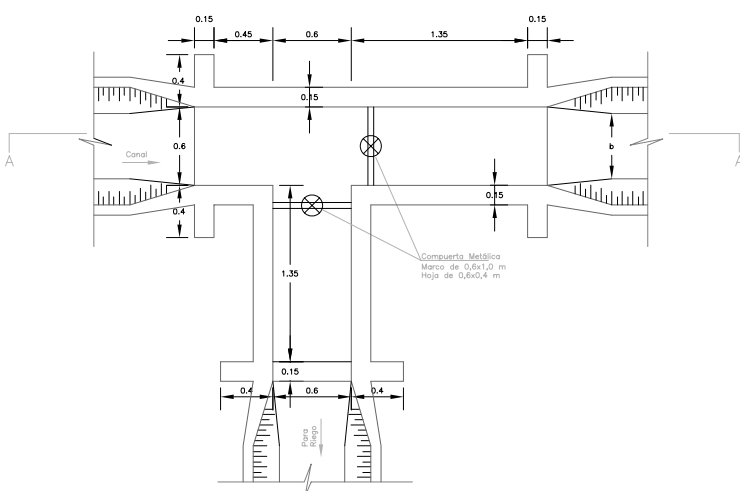
ESCALA 1:50



OBRA DE ENTREGA A RIEGO TIPO

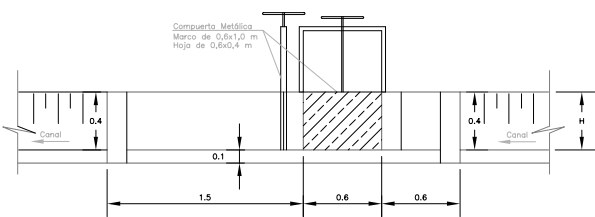
PLANTA

Escala 1:20



CORTE A-A

Escala 1:20

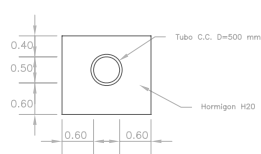


Muros y radiar de hormigon armado H-25
Enferadura doble malla #8 a 20

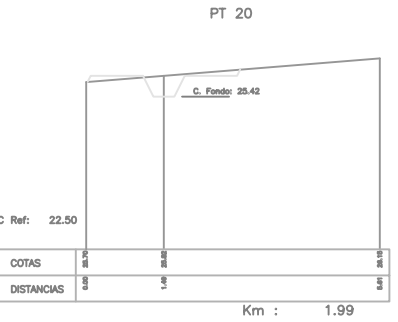
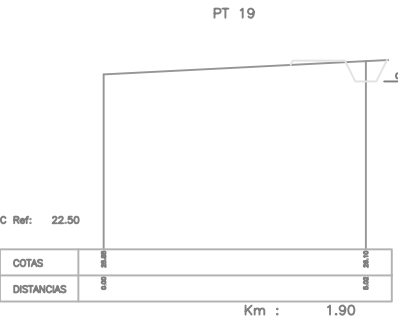
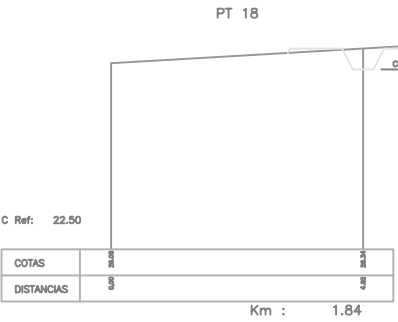
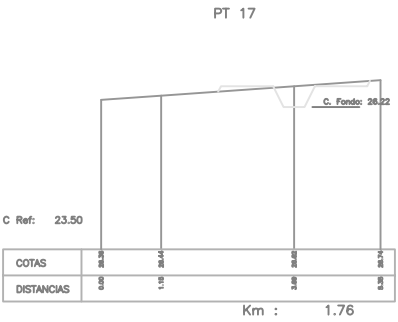
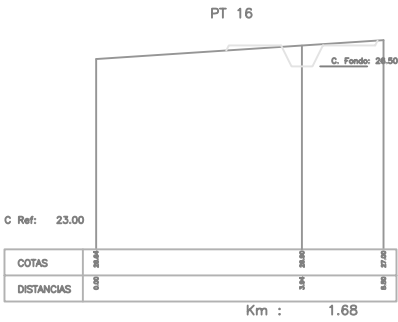
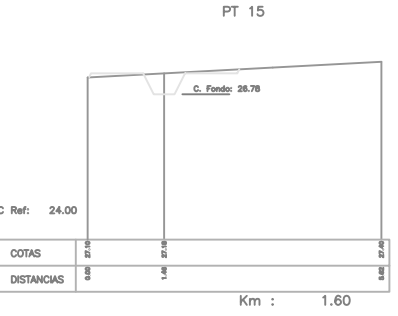
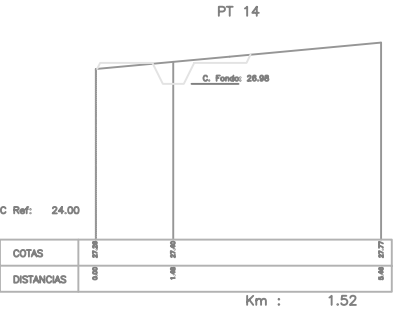
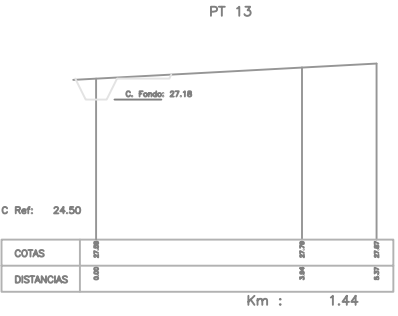
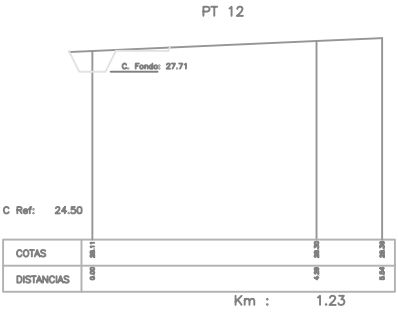
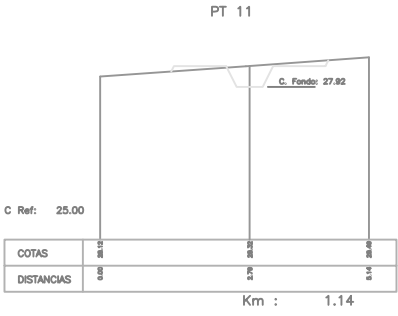
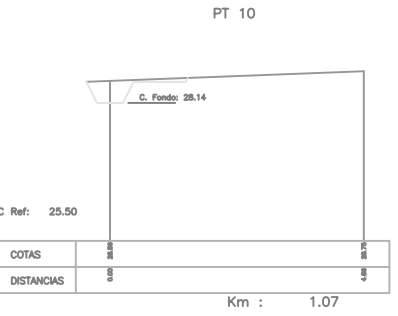
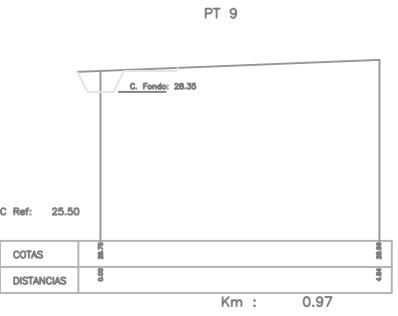
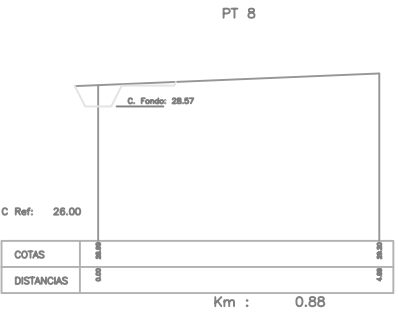
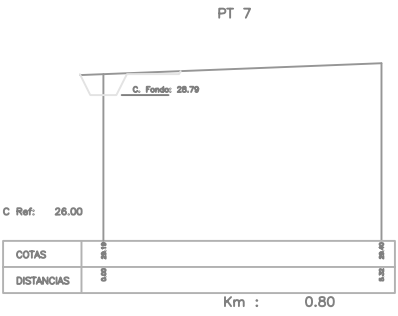
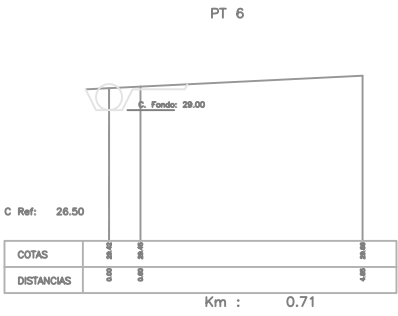
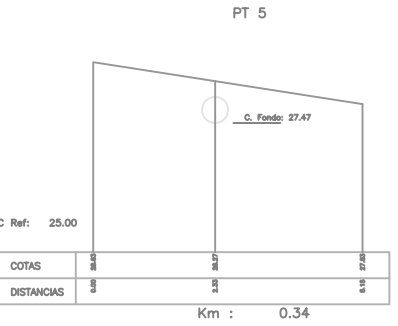
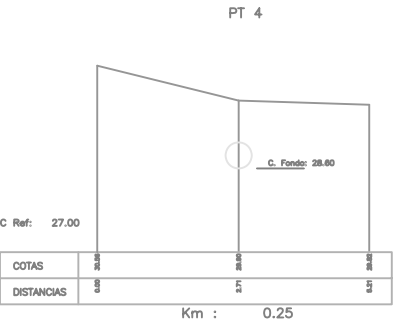
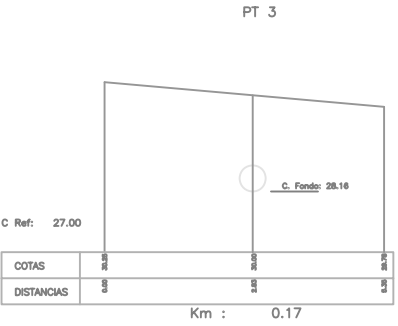
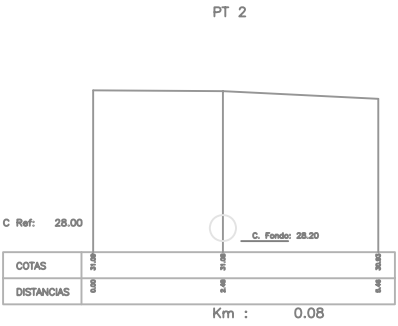
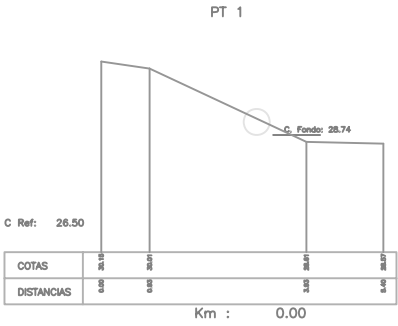
Entregas entre		Dimensiones (m)	
Km	Km	b	H
0.71	1.30	0.50	0.40
1.30	2.23	0.40	0.40
2.23	2.97	0.40	0.35

CORTE C-C

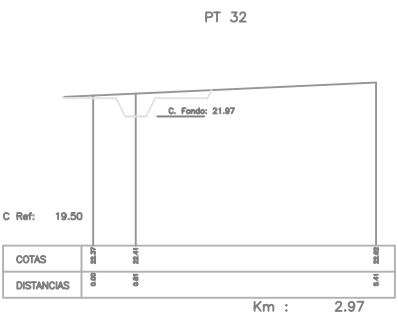
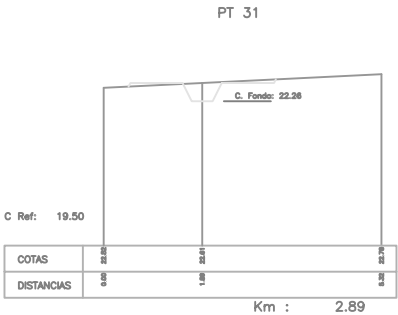
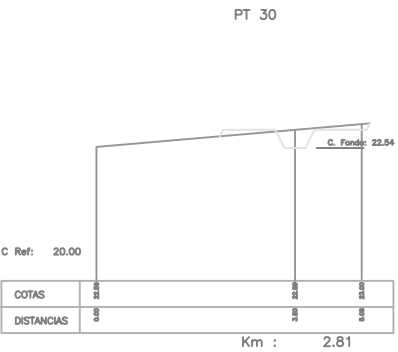
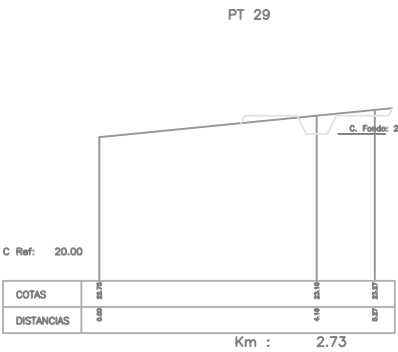
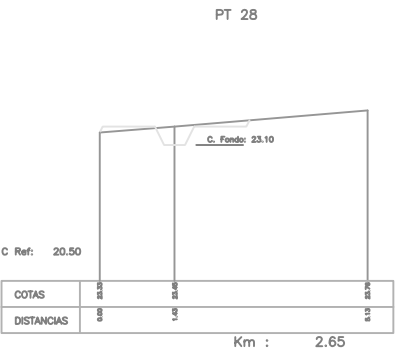
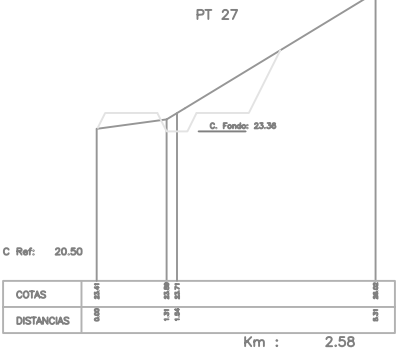
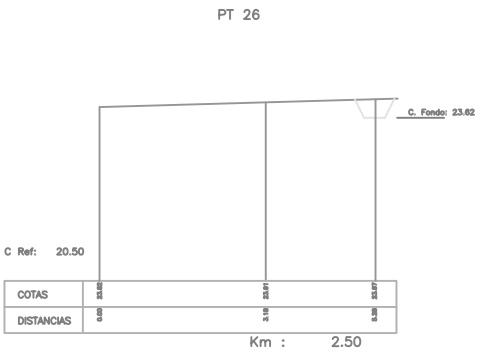
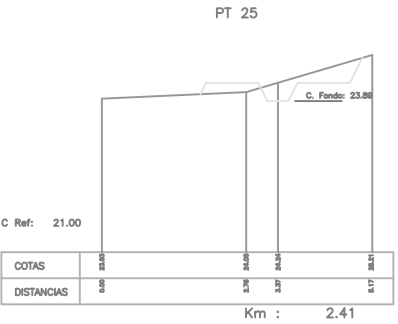
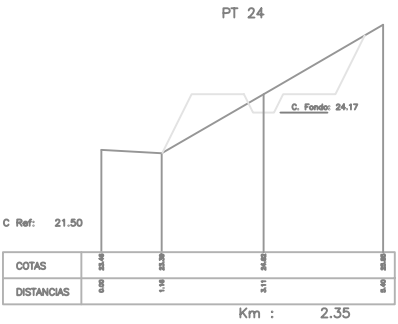
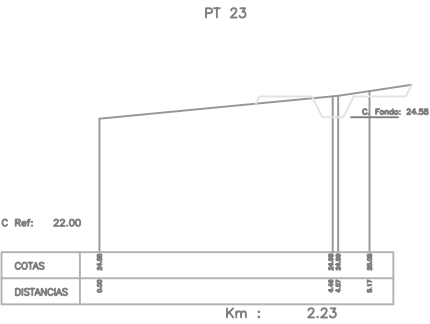
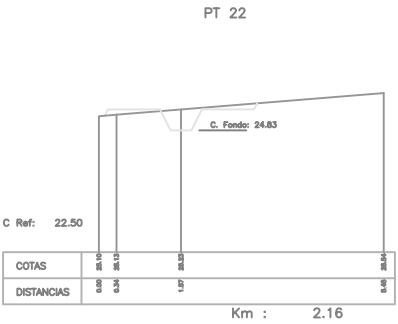
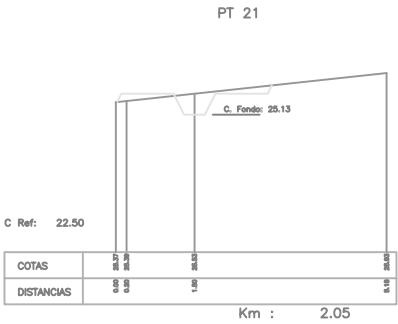
ESCALA 1:50



MODIFICACION				FECHA		APROBACION		PROYECTISTA		REVISORES		JEFE PROYECTO		CONSTRUCCION BOCATOMA EN RIO LIRCAY Y CANAL PARA EL RIEGO DEL SECTOR POLHUN ALTO COMUNA DE CHANCO		CLASIF.		INGRESO ARCHIVO N°	
								A.C. Ingenieros Consultores								D		PLANO	
								DEPTO. CONSTRUCC.		DEPTO. PROYECTOS								CRUCE DE QUEBRADA KM 1.32. CRUCE DE CAMINO KM 2.31 ENTREGA PRELIMINAR TIPO OBRA DE DEVOLUCION Y AFORO	
								FECHA DE APROBACION										REPUBLICA DE CHILE COMISION NACIONAL DE RIEGO	
																		CODIGO	
																		LAMINA	
																		6	



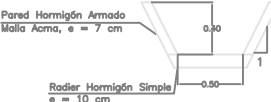
MODIFICACION				FECHA		APROBACION		PROYECTISTA		REVISIONES		JEFE PROYECTO		CONSTRUCCION BOCATOMA EN RIO LIRCAY Y CANAL PARA EL REGO DEL SECTOR POLHUN ALTO COMUNA DE CHANCO		CLASIF.		PLANO	
								AC	Ingenieros Consultores							D		PERFILES TRANSVERSALES CANAL LIRCAY km 0.00 a 1.99	
								DEPTO. CONSTRUCC.		DEPTO. PROYECTOS		REPUBLICA DE CHILE		COMISION NACIONAL DE RIEGO		ESCALAS	1:50	CODIGO	LAMINA
								FECHA DE APROBACION											2



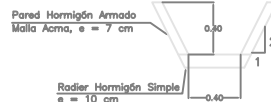
SECCIÓN TIPO
TRAMO ENTUBADO
Km 0.00 a 0.71
Escala 1: 20



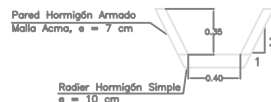
SECCIÓN TIPO
CANAL REVESTIDO
Km 0.71 a 1.30
Escala 1: 20



SECCIÓN TIPO
CANAL REVESTIDO
Km 1.30 a 2.23
Escala 1: 20



SECCIÓN TIPO
CANAL REVESTIDO
Km 2.23 a 2.97
Escala 1: 20



MODIFICACION				FECHA		APROBACION		PROYECTISTA		REVISIONES		JEFE PROYECTO		CONSTRUCCIÓN BOCATOMA EN RIO LIRCAY Y CANAL PARA EL RIEGO DEL SECTOR POLHUN ALTO COMUNA DE CHANCO		CLASIF.		PLANOS	
								A.C. Ingenieros Consultores						COMUNA DE CHANCO		D		PERFILES TRANSVERSALES CANAL LIRCAY km 2.55 a 2.97	
								DEPTO. CONSTRUCC.		DEPTO. PROYECTOS				REPÚBLICA DE CHILE		ESCALAS		CÓDIGO	
								FECHA DE APROBACION						COMISIÓN NACIONAL DE RIEGO		1:50		LÁMINA	
																		3	

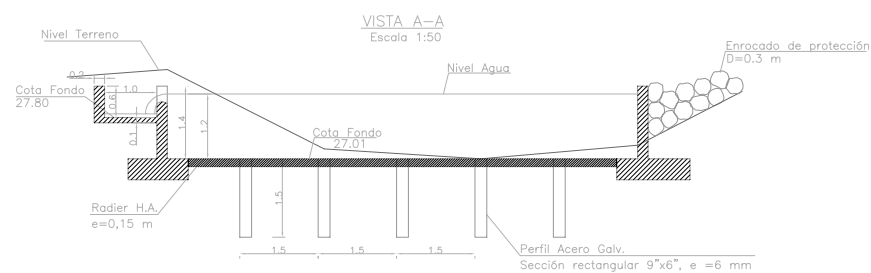


Diagrama de la sección transversal de la losa de concreto reforzado. La losa tiene una anchura total de 5.0 m y una altura de 0.25 m. El refuerzo longitudinal está espaciado a 1.5 m. El perfil de acero galvanizado tiene una altura de 0.2 m y una anchura de 0.15 m. La sección transversal del perfil es rectangular 9"x6", e = 6 mm.

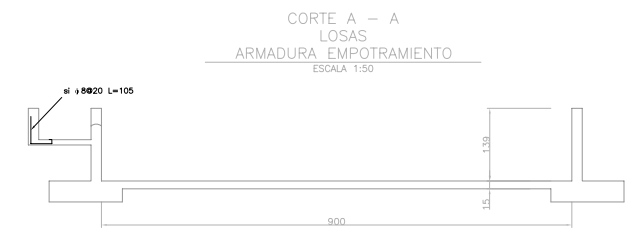
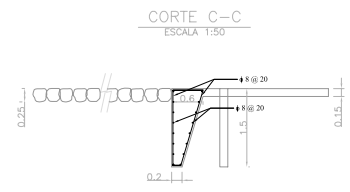
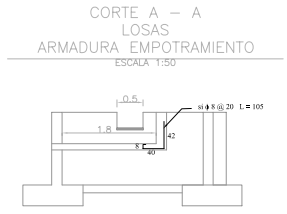
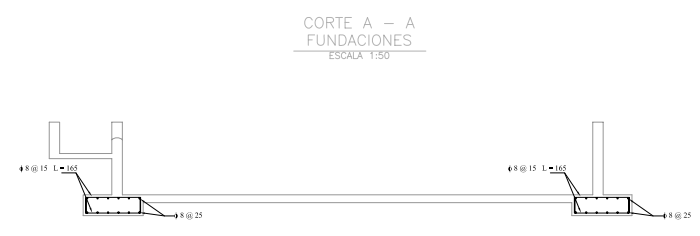
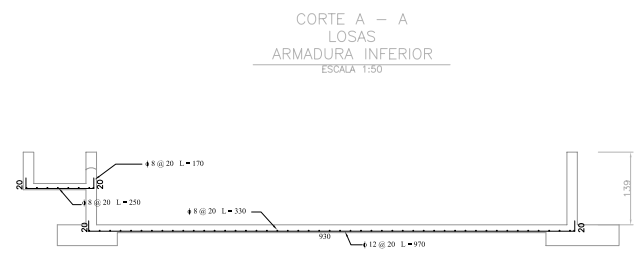
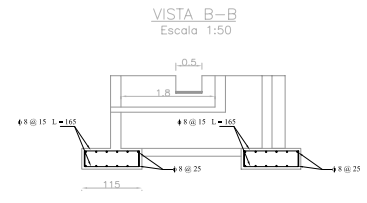
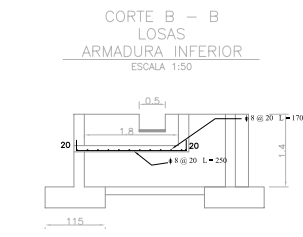
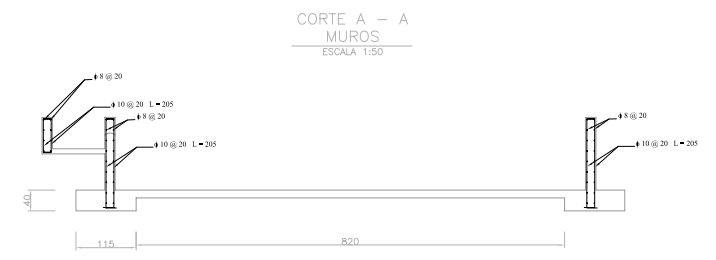
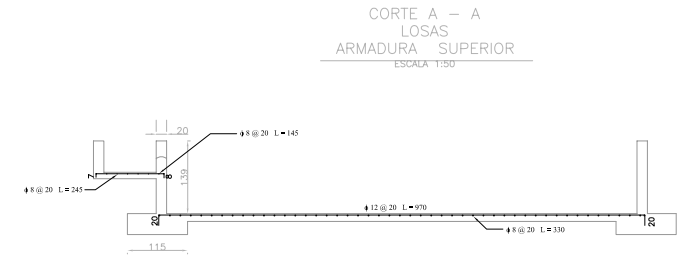
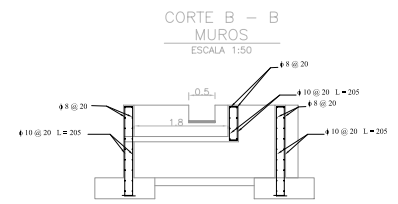
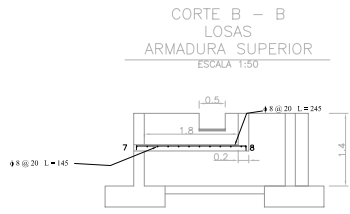
"C" Soldados
4, e = 6 mm

Perfil Acero Galvanizado
Sección rectangular 9'x6', e = 6 mm

[illegible]

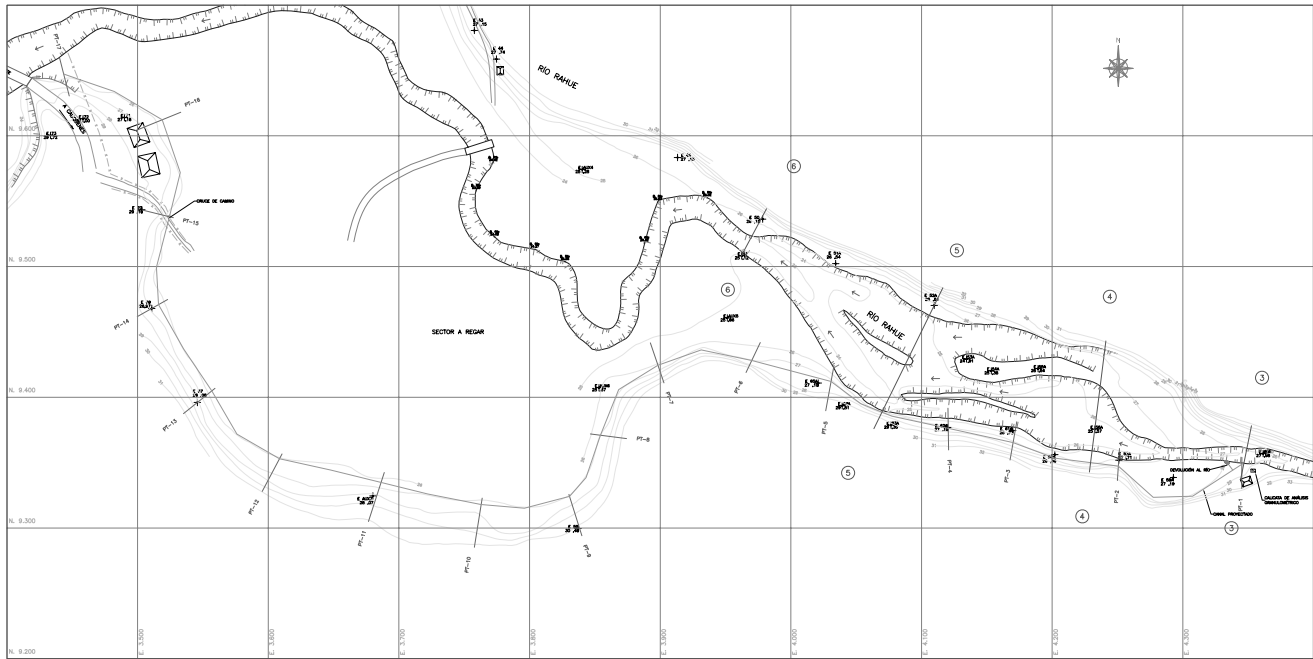
Technical drawing of a rectangular reinforced concrete slab (L1) with dimensions and reinforcement details. The slab is 9.0m long and 2.7m wide. It features a central circular column (L1/16) and a corner column (L2/12). Reinforcement includes top bars (8 @ 20 L=245), bottom bars (8 @ 20 L=145), and perimeter bars (12 @ 20 L=970). The drawing also shows a cross-section of the slab with a 0.2m thick edge and a 0.5m thick internal support.

INGRESO ARCHIVO N°

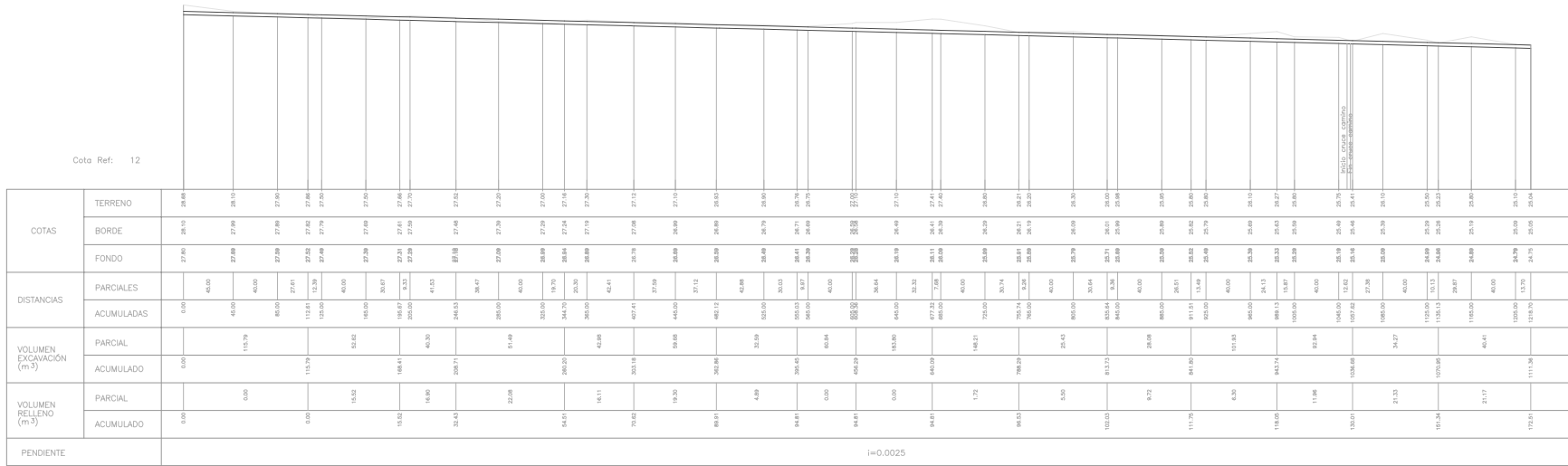


MODIFICACION				FECHA				APROBACION				PROYECTISTA				REVISORES				JEFE PROYECTO				CONSTRUCCION BOCATOMA EN RIO RAHUE Y CANAL PARA EL RIEGO DEL SECTOR POLHUIN BAJO COMUNA DE CHANCO				CLASIF.				PLANO				INGRESO ARCHIVO N°			
												AC Ingenieros Consultores												REPUBLICA DE CHILE COMISION NACIONAL DE RIEGO				D				CANAL RAHUE BOCATOMA 2/2							
												DEPTO. CONSTRUCC.				DEPTO. PROYECTOS												ESCALAS				CODIGO				LAMINA			
												FECHA DE APROBACION																INDICADAS								4			

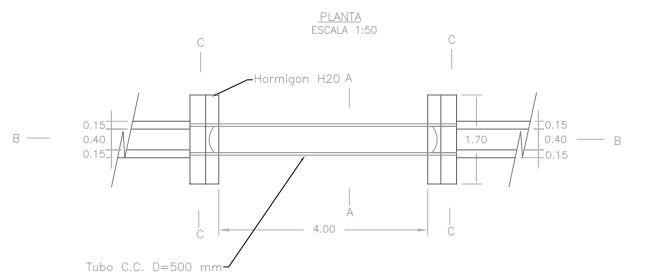
PLANTA CANAL RAHUE
Escala 1:2000



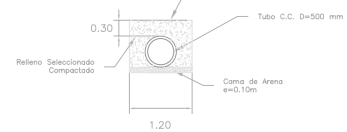
PERFIL LONGITUDINAL CANAL RAHUE
Escala H 1:2000
V 1:200



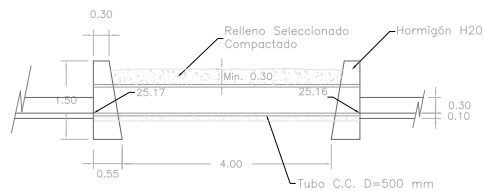
CRUCE DE CAMINO
km 1.06



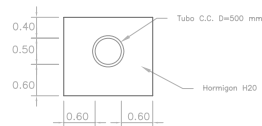
PERFIL CORTE A-A
ESCALA 1:50



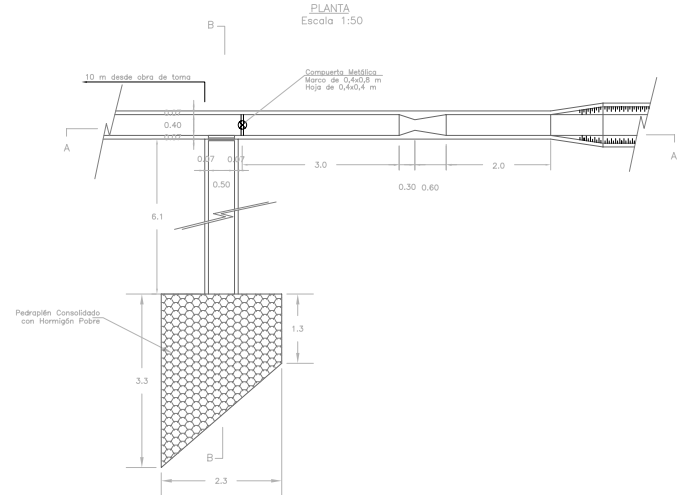
CORTE B-B
ESCALA 1:50



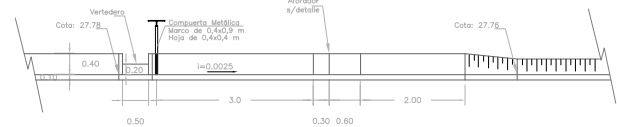
CORTE C-C
ESCALA 1:50



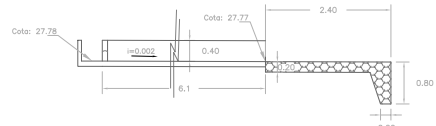
OBRA DE DEVOLUCIÓN AL RÍO Y AFORADOR



CORTE A-A
Escala 1:50



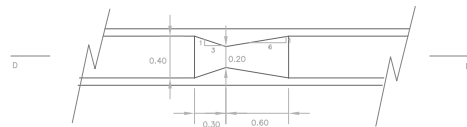
CORTE B-B
Escala 1:50



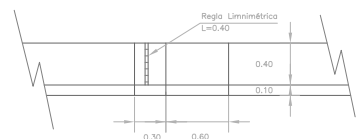
DETALLE AFORADOR

PLANTA

Escala 1:25



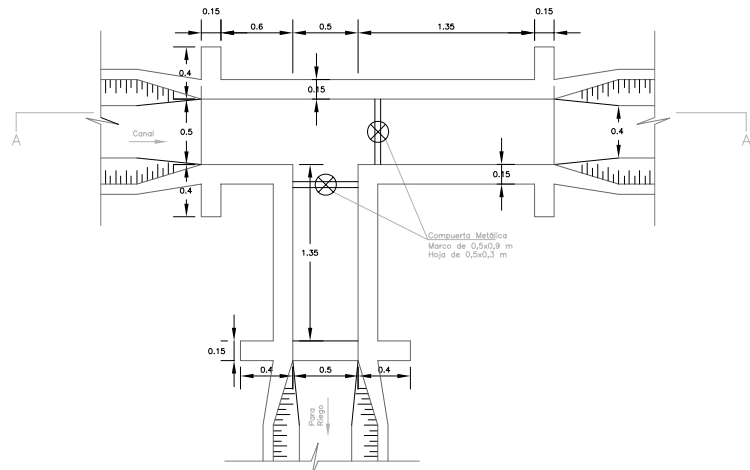
CORTE D-D
Escala 1:25



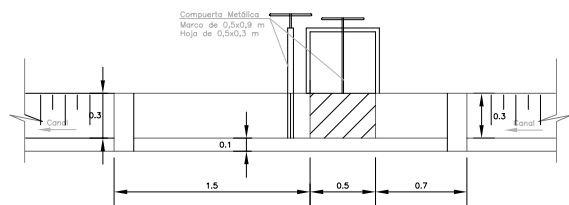
OBRA DE ENTREGA A RIEGO TIPO

PLANTA

Escala 1:20



CORTE A-A
Escala 1:20



MODIFICACION	FECHA	APROBACION	PROYECTISTA	REVISORES	JEFE PROYECTO	CONSTRUCCIÓN BOCATINA EN RIO RAHUE Y CANAL PARA EL RIEGO DEL SECTOR POLHUIN BAJO COMUNA DE CHANCO	CLASIF.	PLANO
			AC Ingenieros Consultores				D	CANAL RAHUE PLANTA Y PERFIL LONGITUDINAL AFORADOR Y DEVOLUCIÓN AL RIO CRUCE DE CAMINO Y OBRA DE ENTREGA TIPO
			DEPTO. CONSTRUCC.	DEPTO. PROYECTOS		REPÚBLICA DE CHILE COMISIÓN NACIONAL DE RIEGO	ESCALAS INDICADAS	CÓDIGO LÁMINA
			FECHA DE APROBACION					1

