

FONDO HONDUREÑO DE INVERSION SOCIAL FHIS
PROYECTO DE INFRAESTRUCTURA RURAL (PIR)

PROYECTO: PAVIMENTACION KILOMETRO MUNICIPAL
UBICACION: CASCO URBANO MUNICIPIO: TRINIDAD, DEPARTAMENTO: SANTA BARBARA
PROPIETARIO: MUNICIPALIDAD DE TRINIDAD

MATERIA:

PORTADA

LEVANTO: ING. MANUEL ANTONIO MARTINEZ MARTINEZ
CALCULO: ING. MANUEL ANTONIO MARTINEZ MARTINEZ
DIBUJO: ING. MANUEL ANTONIO MARTINEZ MARTINEZ

FECHA: AGOSTO / 2013

DISENO: ING. CESAR AGUSTO GEWAWER MURILLO
REVISO: ING. CESAR AGUSTO GEWAWER MURILLO
APROBO: ING. CESAR AGUSTO GEWAWER MURILLO

ESCALA: LAS INDICADAS

HOLA No.

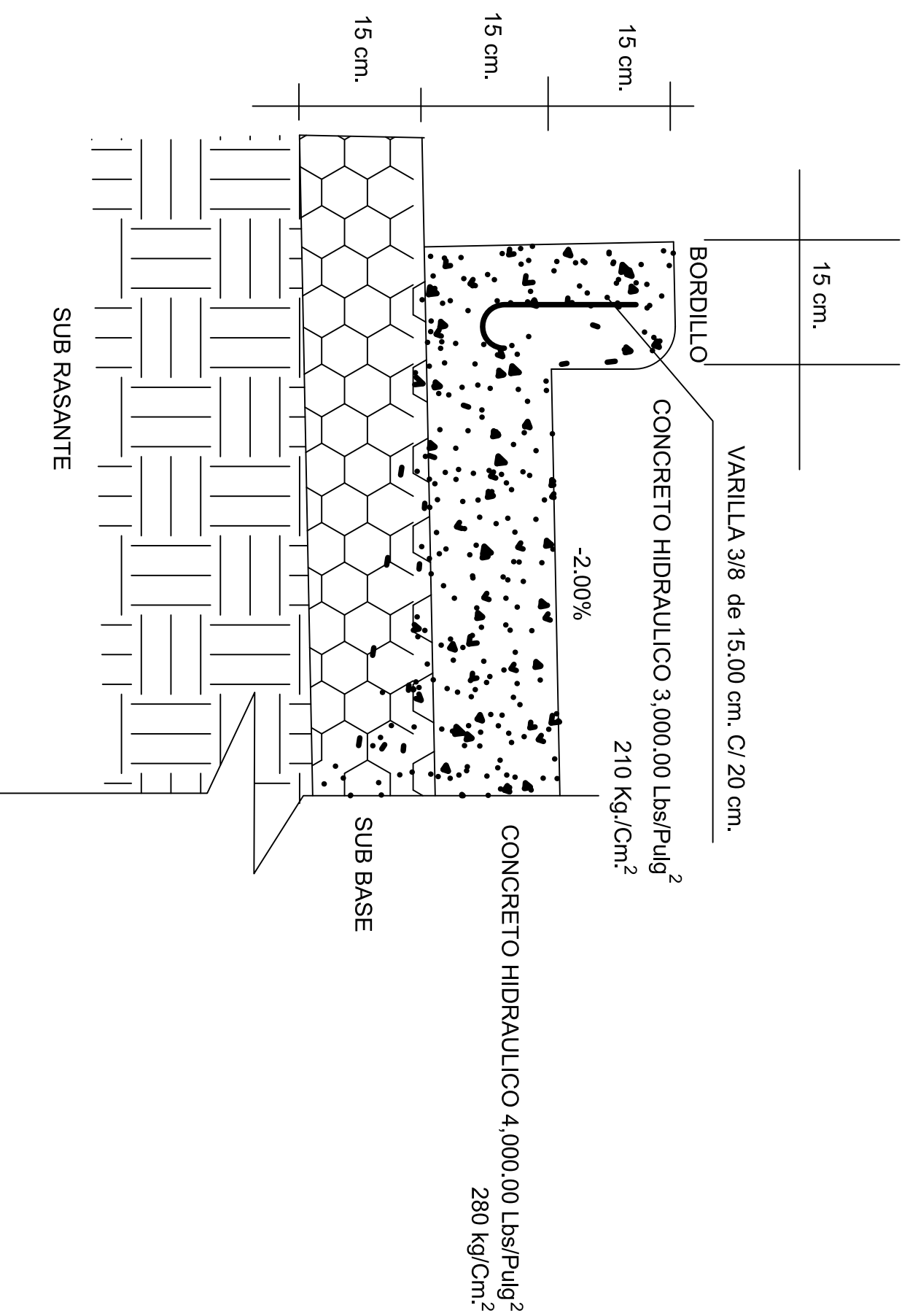
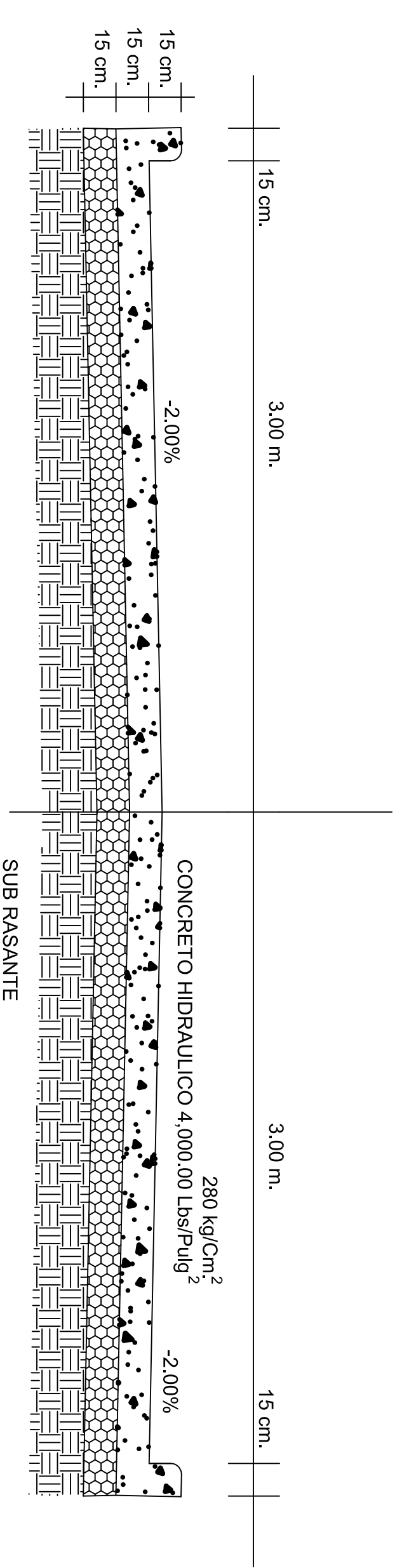
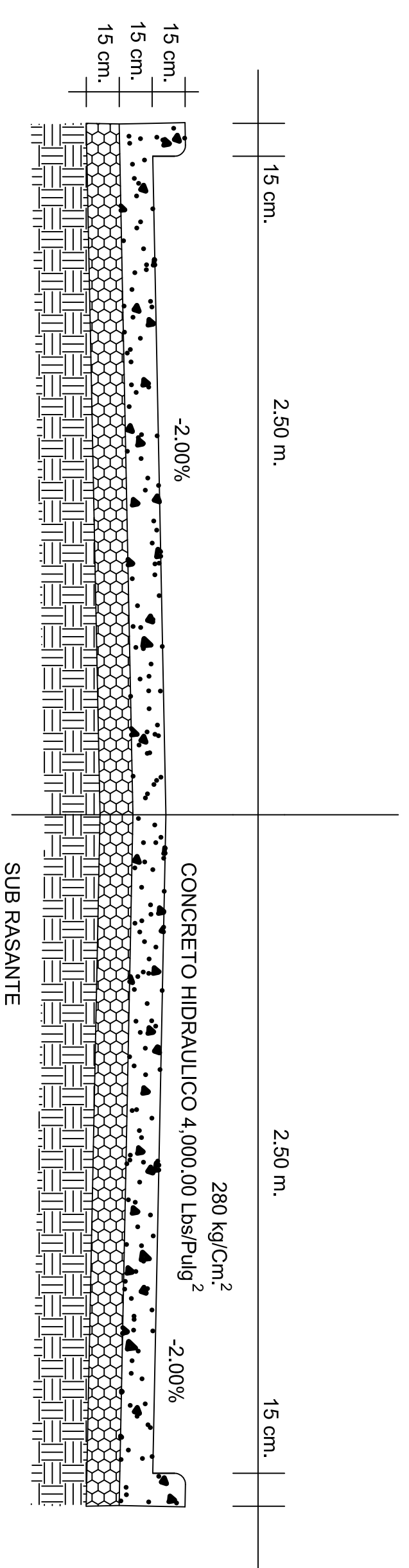
1/8

PAVIMENTACION KILOMETRO MUNICIPAL

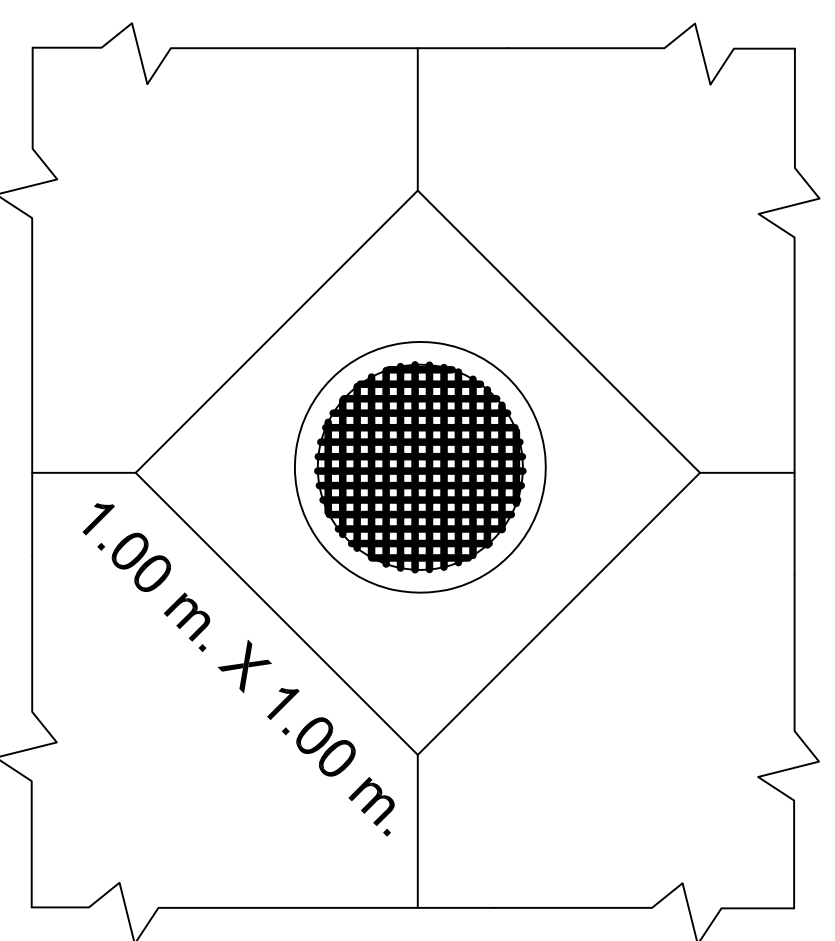
CASCO URBANO

MUNICIPIO: TRINIDAD, DEPARTAMENTO : SANTA BARBARA, HONDURAS; C.A.

Longitud: 1,050.9000 mts.

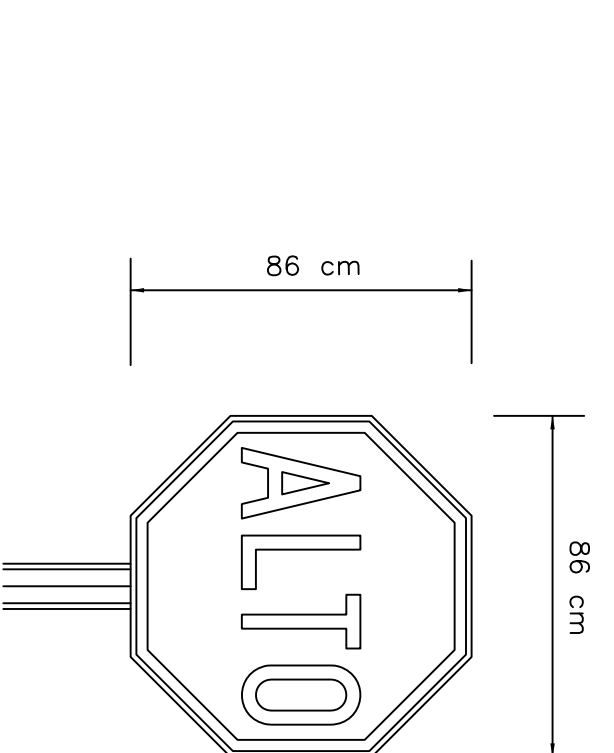


DETALLE DE BORDILLO

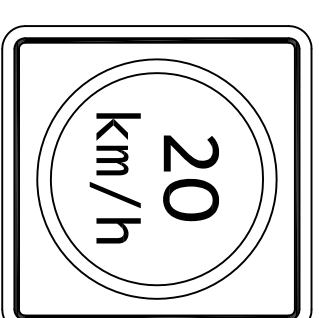


DETALLE DE POZO

1.00 m. X 1.00 m.

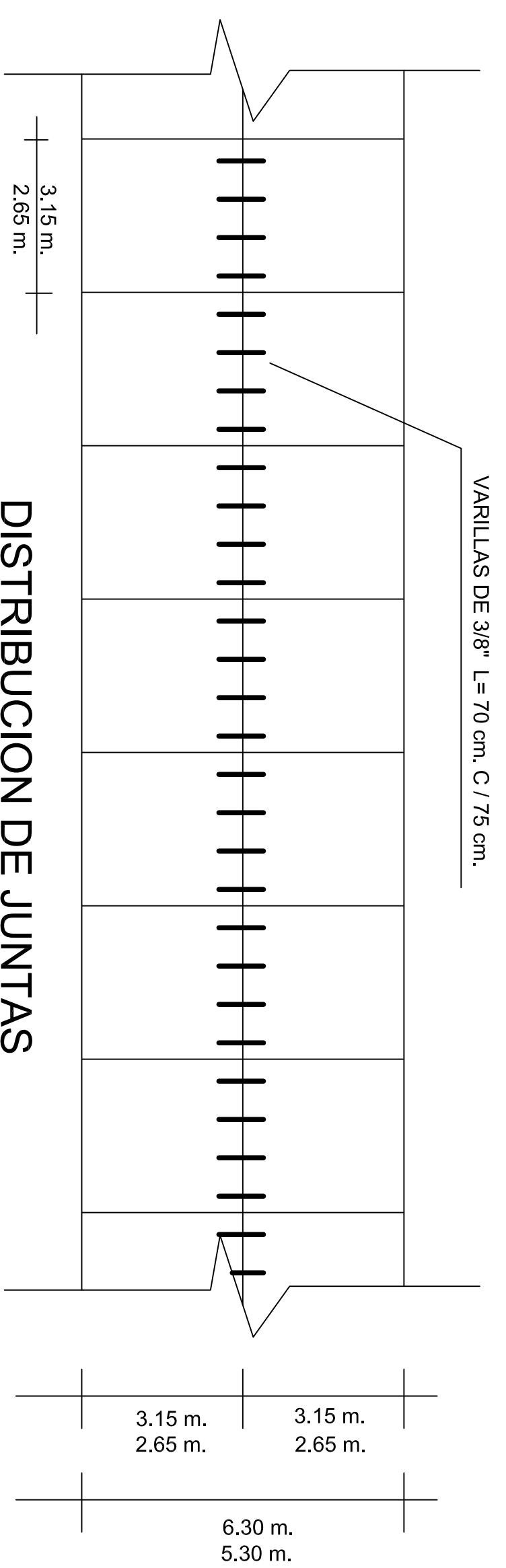
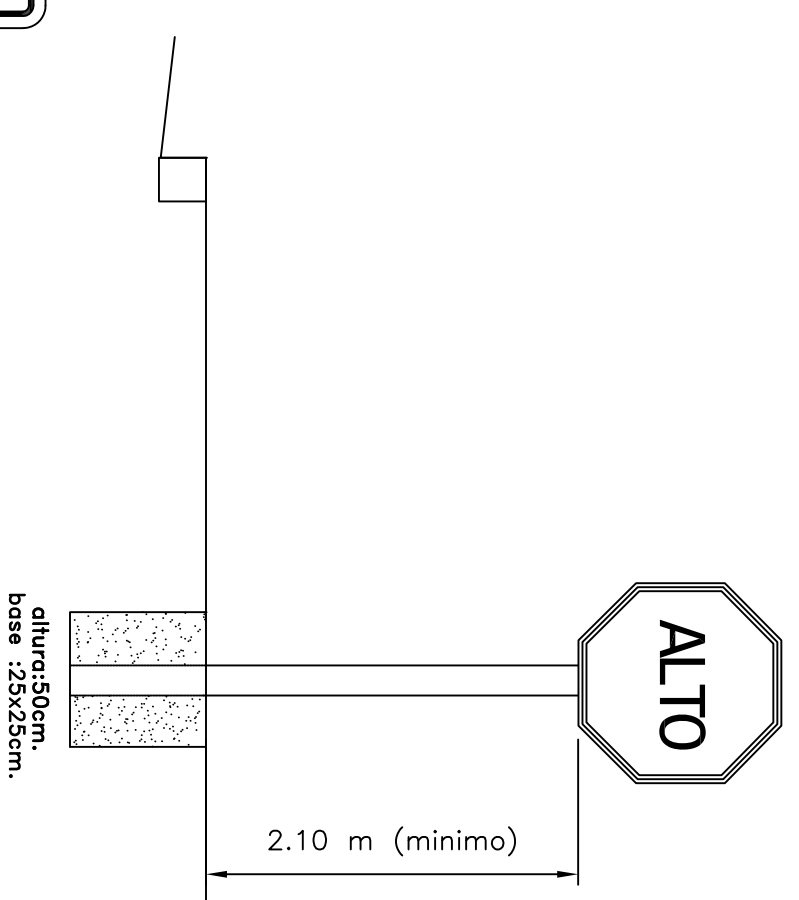


SR-6

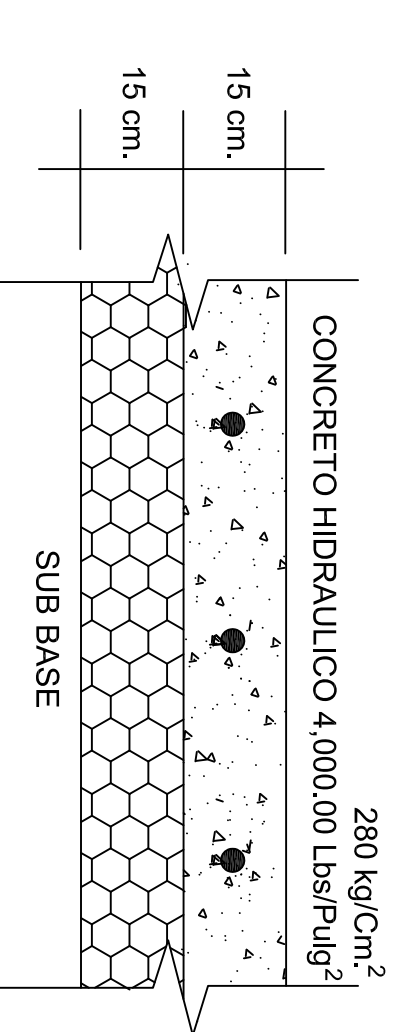


SR-9

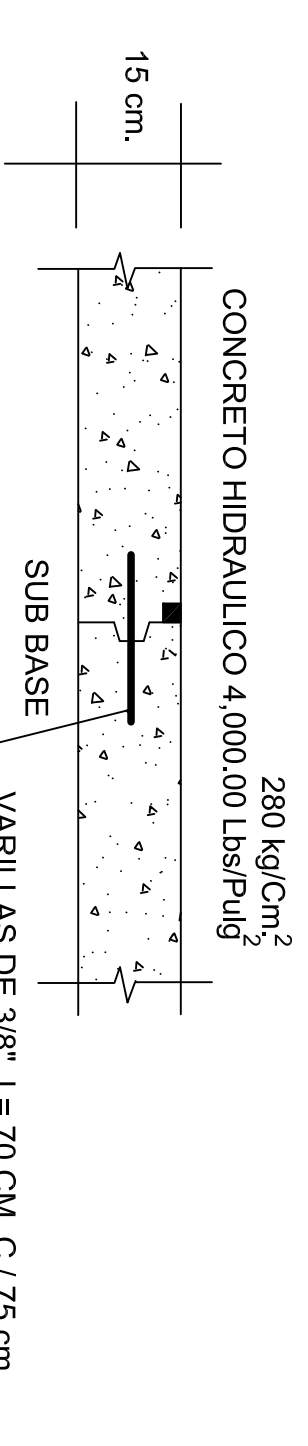
SEÑALES VERTICALES



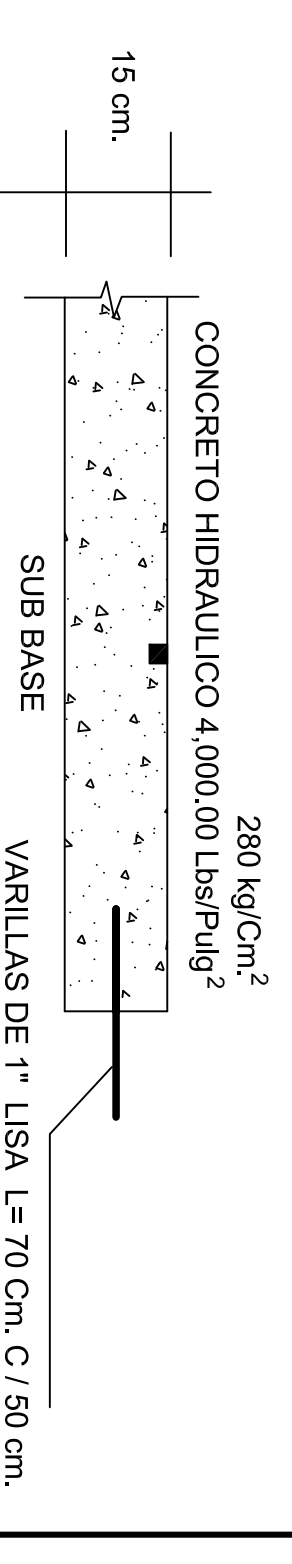
DISTRIBUCION DE JUNTAS



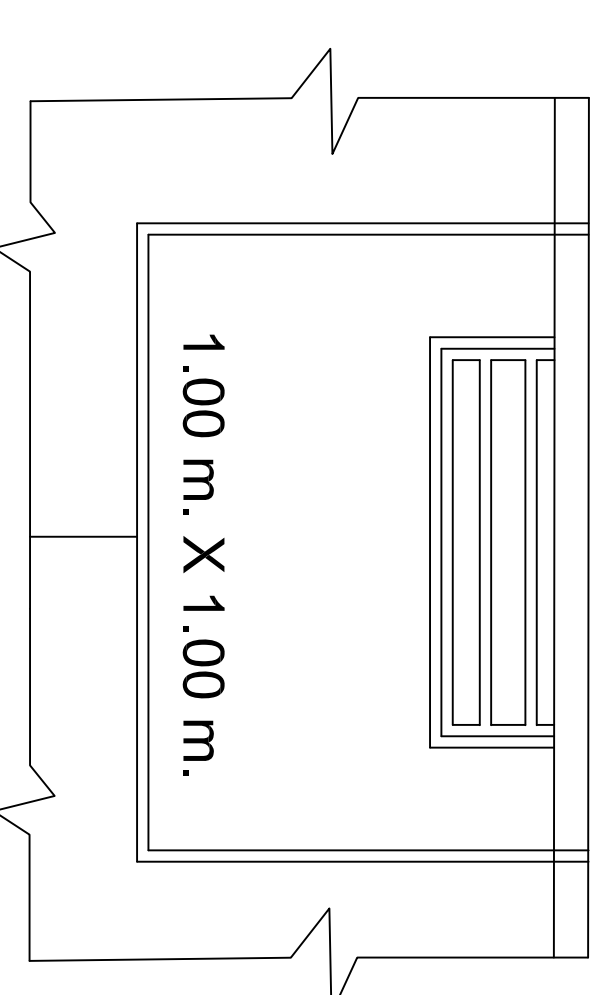
DETALLE DE SUB BASE Y LOSA DE CONCRETO



DETALLE DE JUNTAS LONGITUDINALES

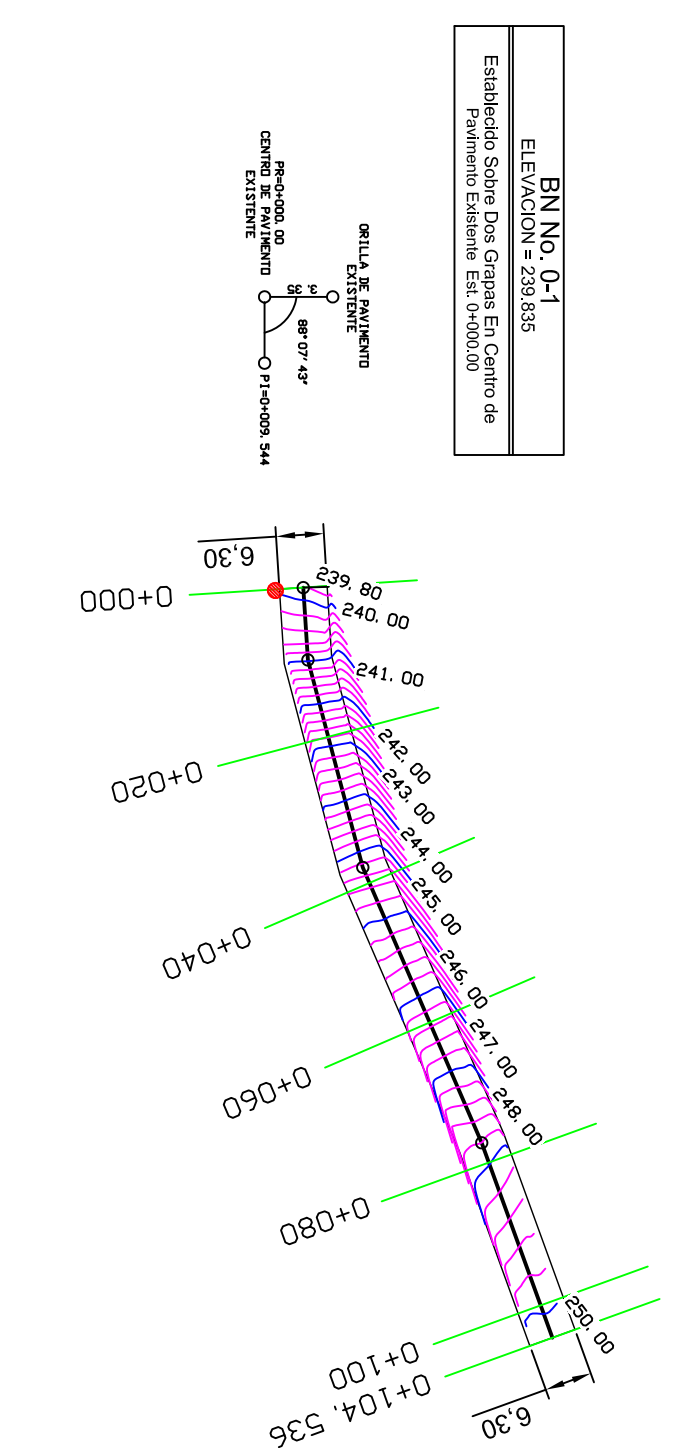


JUNTAS DE CONSTRUCCION



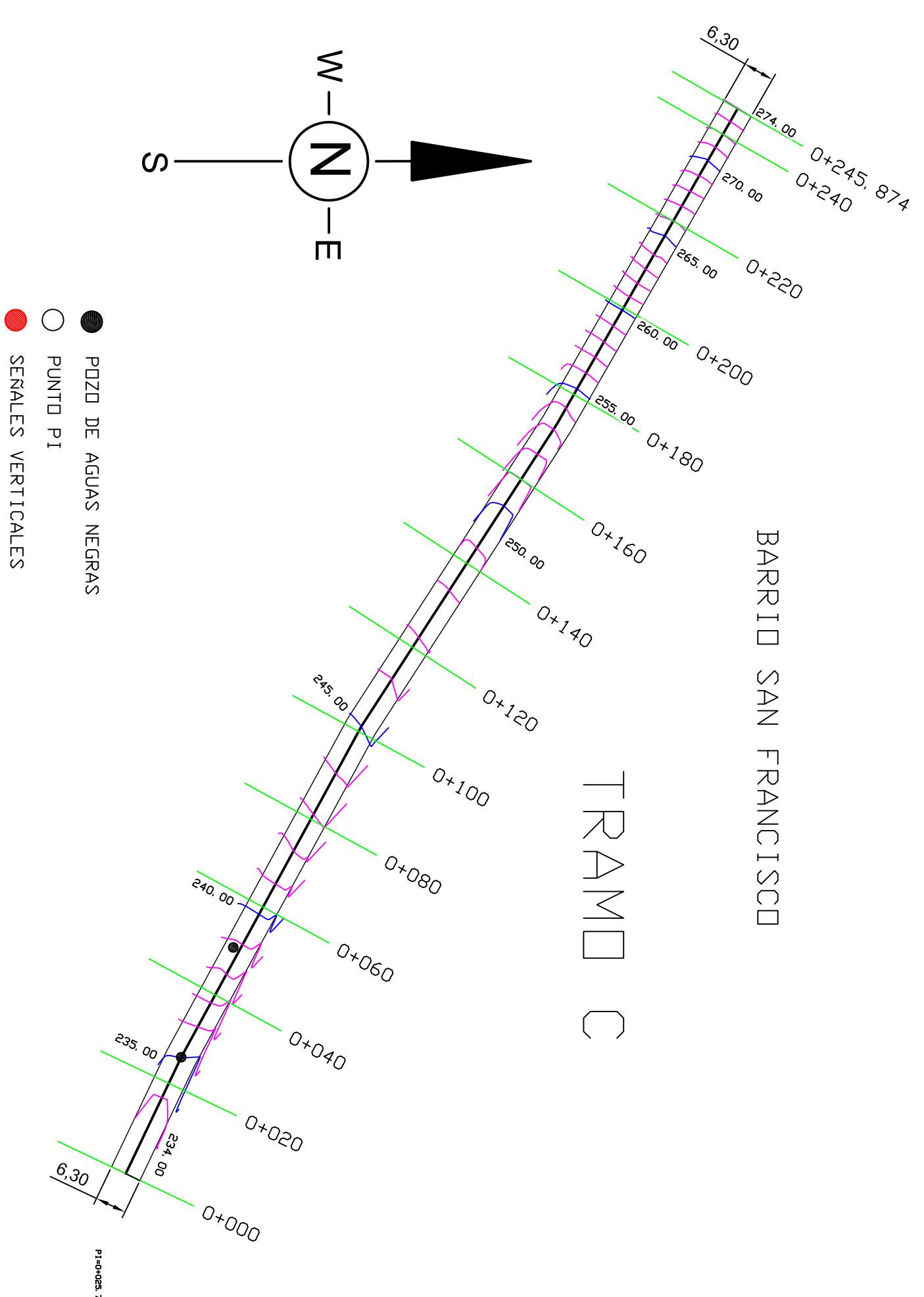
DETALLE DE TRAGANTE

TRAMO A
CEMENTERIO MUNICIPAL



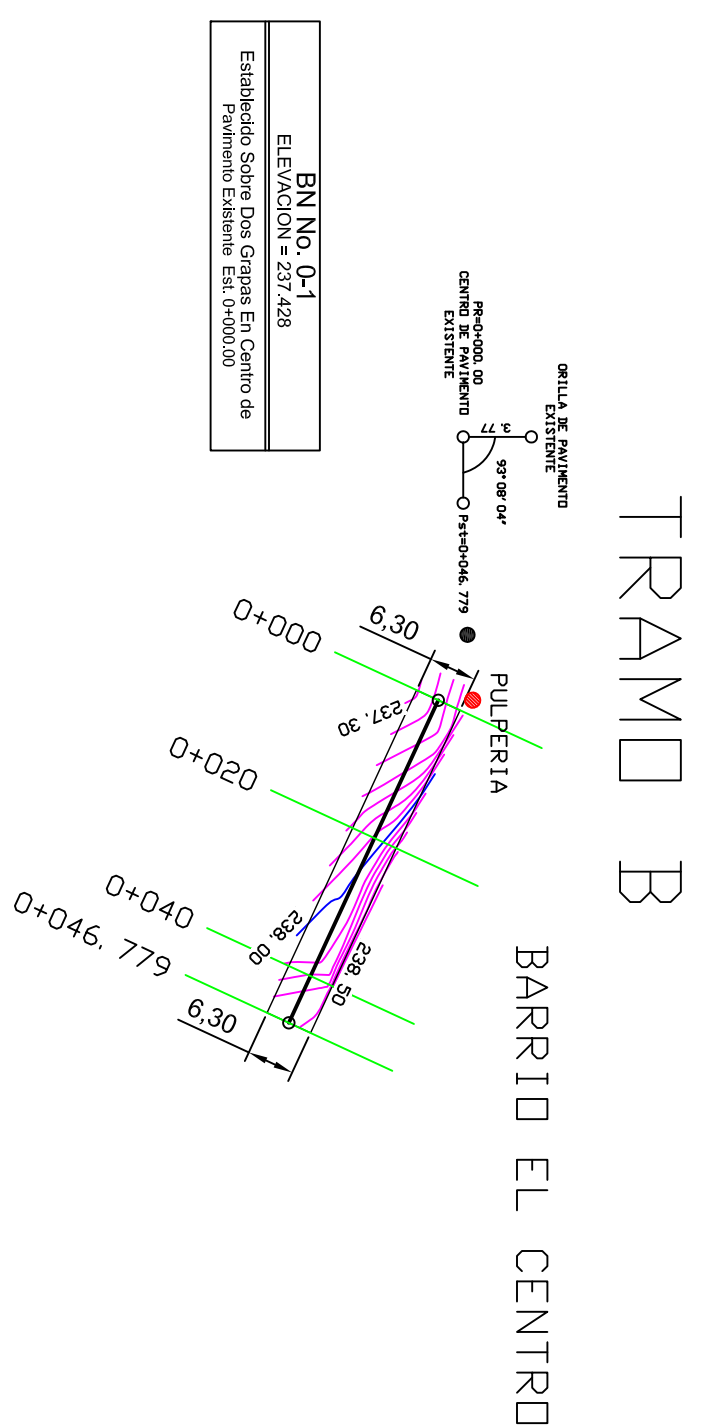
EST	LADO	PV	RUMBO	DISTANCIA	V	X	COORDENADAS	Y
PST=0+000.000			N 86° 20' 57.77" E	9.54	367.245	1799	1.674.658	7261
PIC=0+025.544			N 79° 04' 26.42" E	88.83	367.484	7021	1.674.300	9638
PIC=0+037.773			N 11° 02' 25.25" E	128	367.721	5967	1.674.107	9970
PIC=0+077.248			N 66° 38' 41.47" E	39.47	367.728	2349	1.674.723	2380
PIC=0+104.536			N 70° 04' 26.42" E	27.89	367.793	8899	1.674.728	5351
LONGITUD = 104.536m								

TRAMO B
BARRIO SAN FRANCISCO



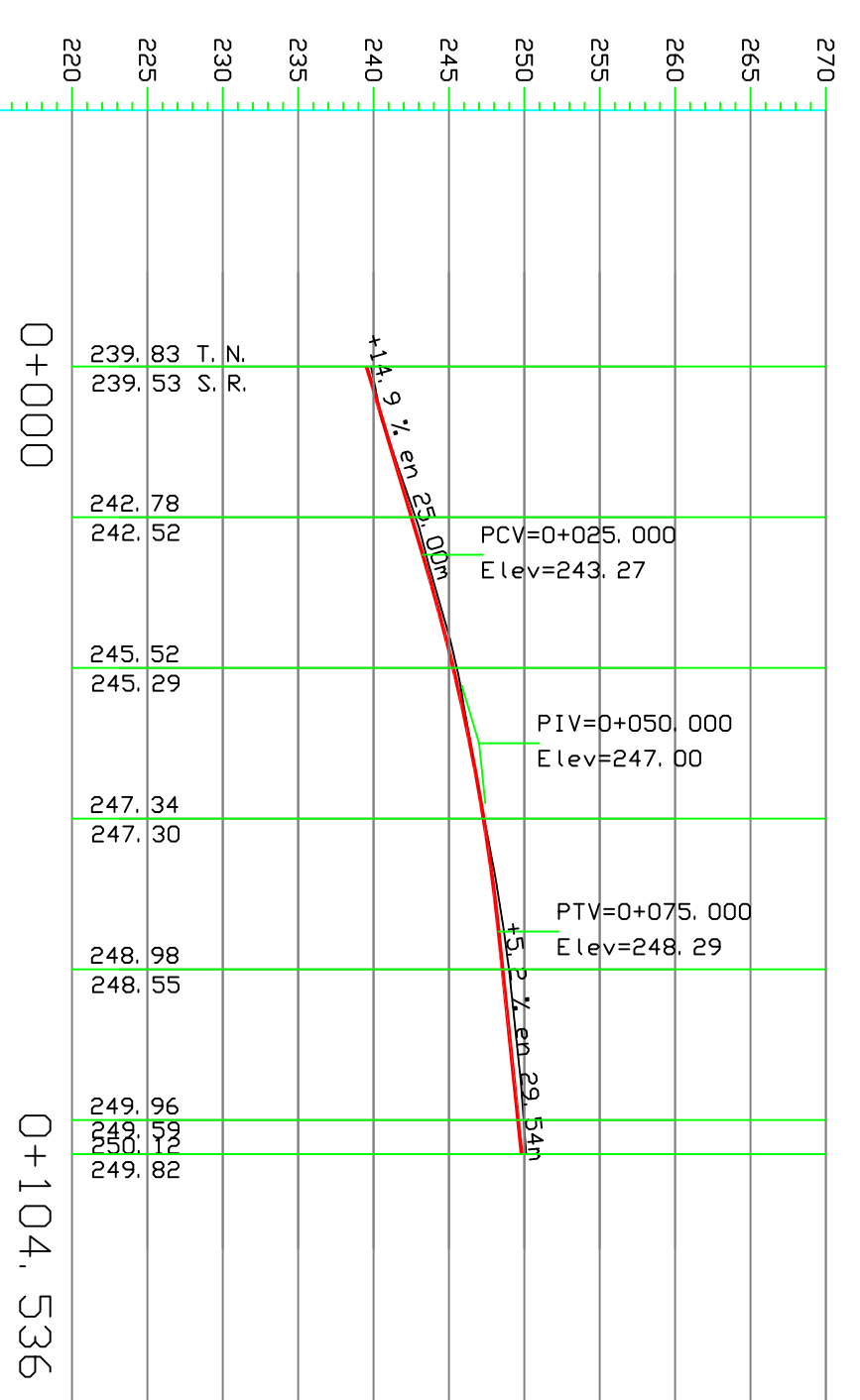
EST	LADO	PV	RUMBO	DISTANCIA	V	X	COORDENADAS	Y
PST=0+000.000			S 69° 08' 25.09" E	46.78	367.548	2880	1.674.651	2880
PST=0+046.779					367.590	7280	1.674.631	5940
LONGITUD = 46.779m								

TRAMO C
BARRIO EL CENTRO



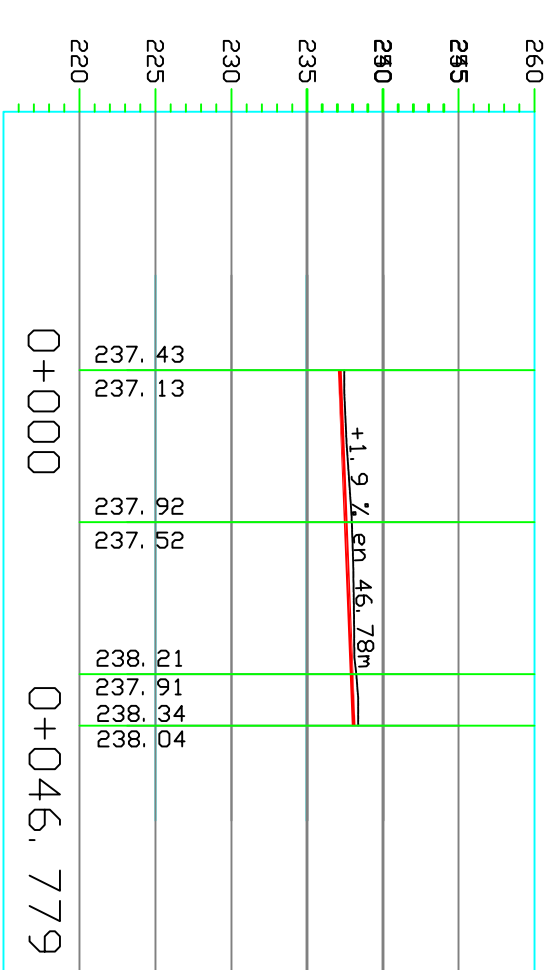
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PST=0+000.000			N 64° 33' 20.73" N	23.79	367.251	5160	1.674.770	6450
PIC=0+025.789			N 67° 52' 28.86" N	75.42	367.288	2880	1.674.781	9250
PIC=0+101.205			N 57° 06' 20.05" N	71.96	367.201	5740	1.674.857	0830
PIC=0+172.169			N 60° 11' 07.96" N	72.71	367.138	4980	1.674.893	2316
PIC=0+245.874			N 5° 47' 59.71" N	128				
LONGITUD = 245.874m								

TRAMO A



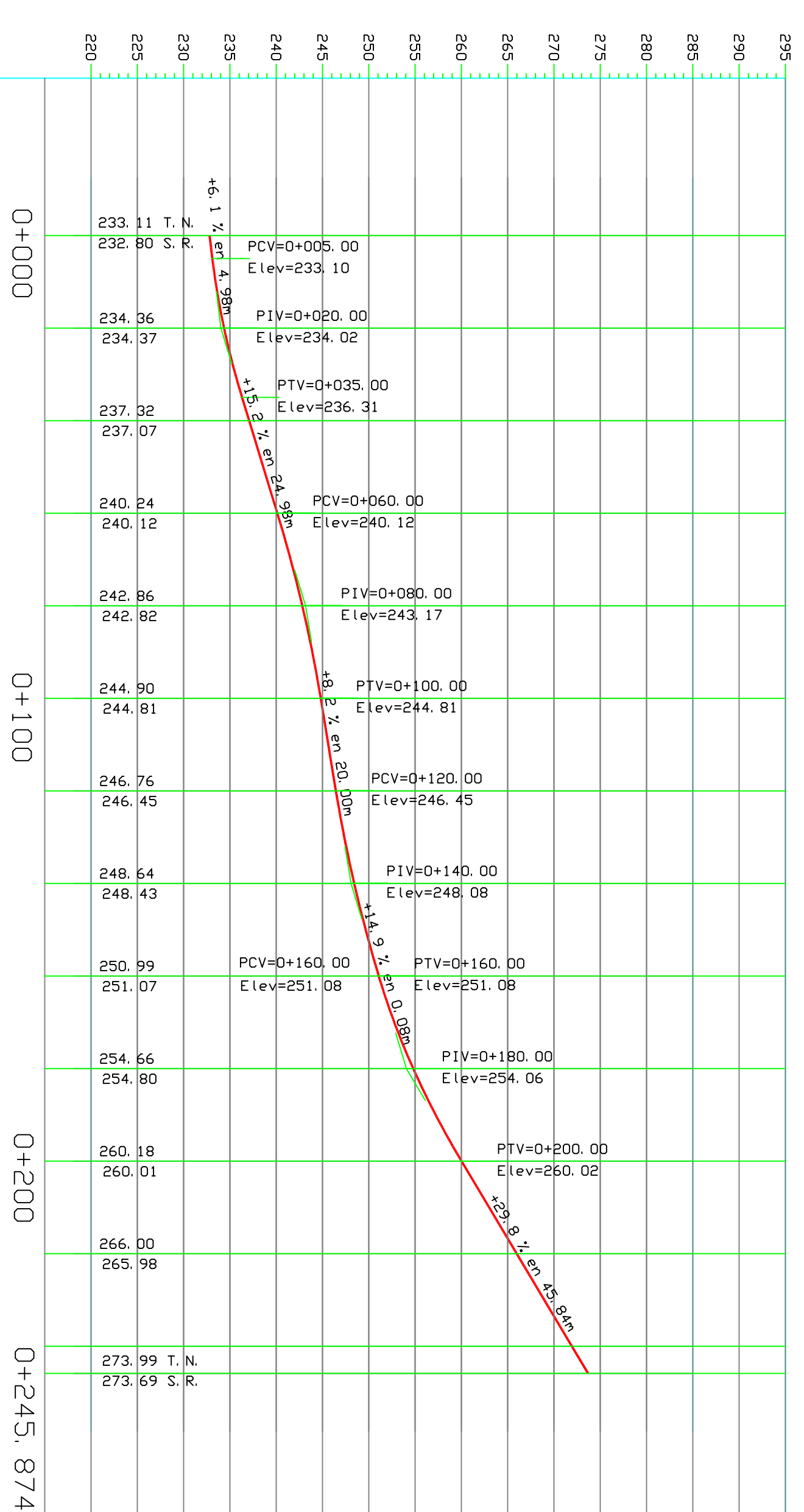
ESCALA HORIZONTAL 1 : 1000
ESCALA VERTICAL 1 : 500
TOTAL VOLUMEN CURVE = 233.6443
TOTAL VOLUMEN TERRAPLEN = -3.1719

TRAMO B

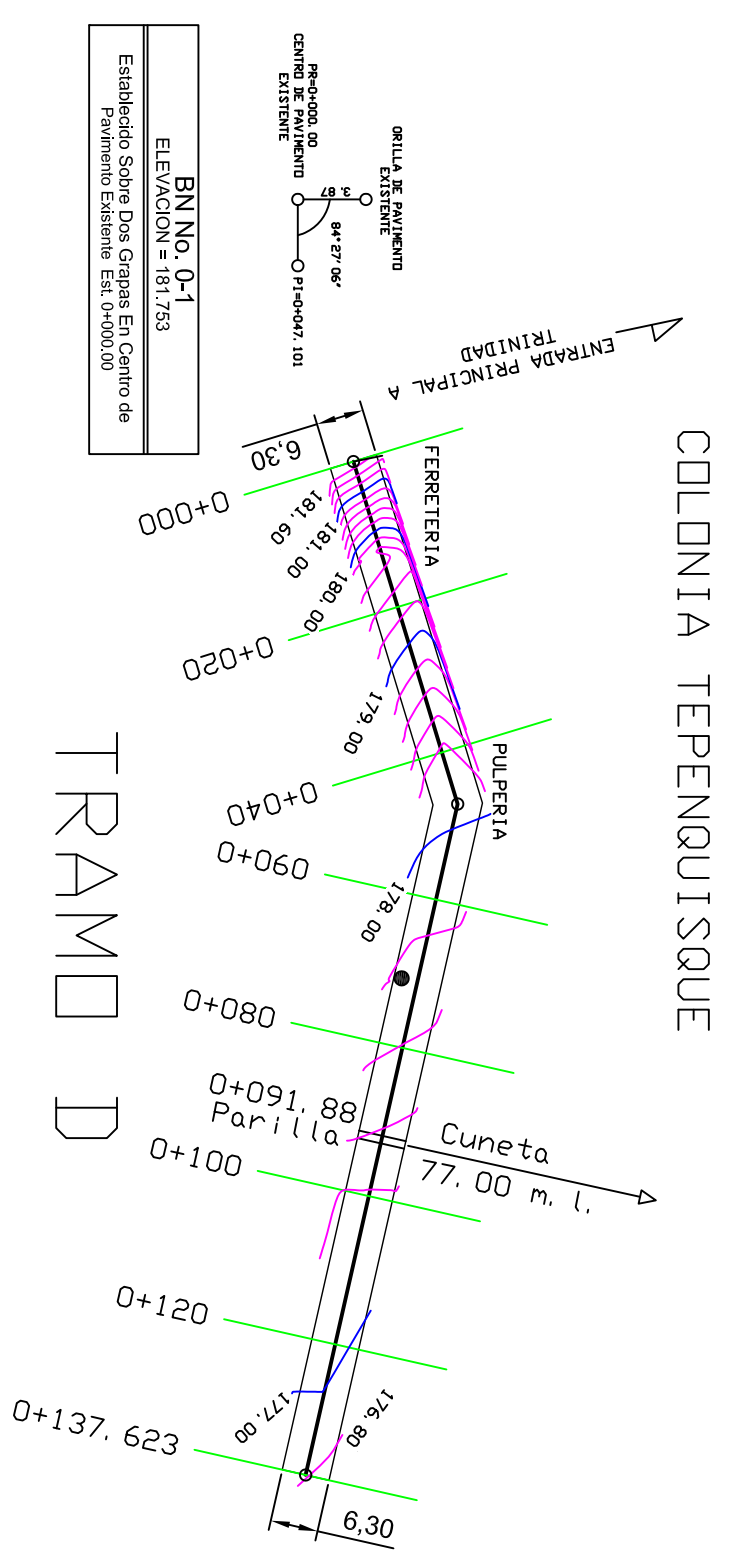


ESCALA HORIZONTAL 1 : 1000
ESCALA VERTICAL 1 : 500
TOTAL VOLUMEN CURVE = 148.7249
TOTAL VOLUMEN TERRAPLEN = 0.0049

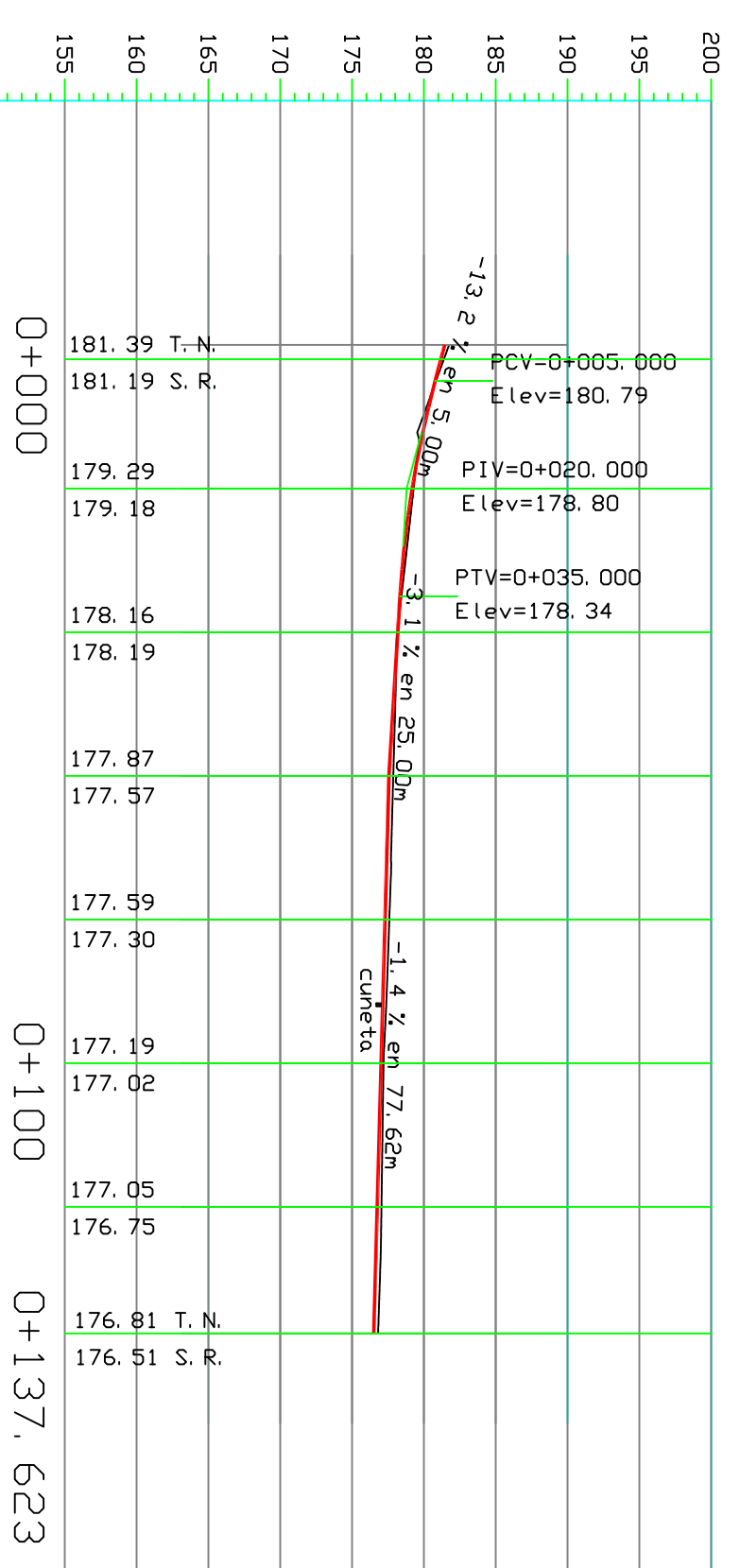
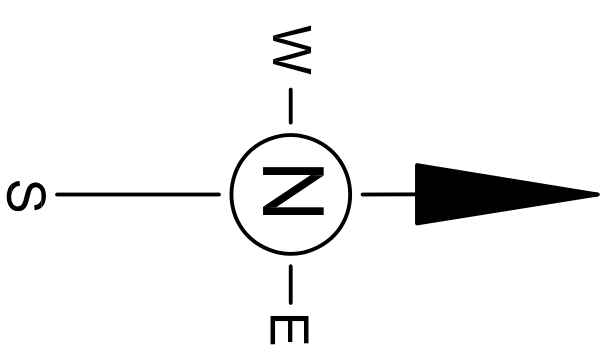
TRAMO C



ESCALA HORIZONTAL 1 : 1000
ESCALA VERTICAL 1 : 500
TOTAL VOLUMEN CURVE = 305.6143
TOTAL VOLUMEN TERRAPLEN = -13.4943



LADO	PV	RUMBO	DISTANCIA	V	X	COORDENADAS Y
PST=0+000.000	P1=0+042.101	N 27°02'57.89" E	47.10	PST=0+000.000	367.437.0090	1.674.090.6560
P1=0+042.101	PST=0+137.623	S 27°14'07.89" E	90.52	P1=0+042.101	367.482.0686	1.674.104.2463
LONGITUD = 137.62m						

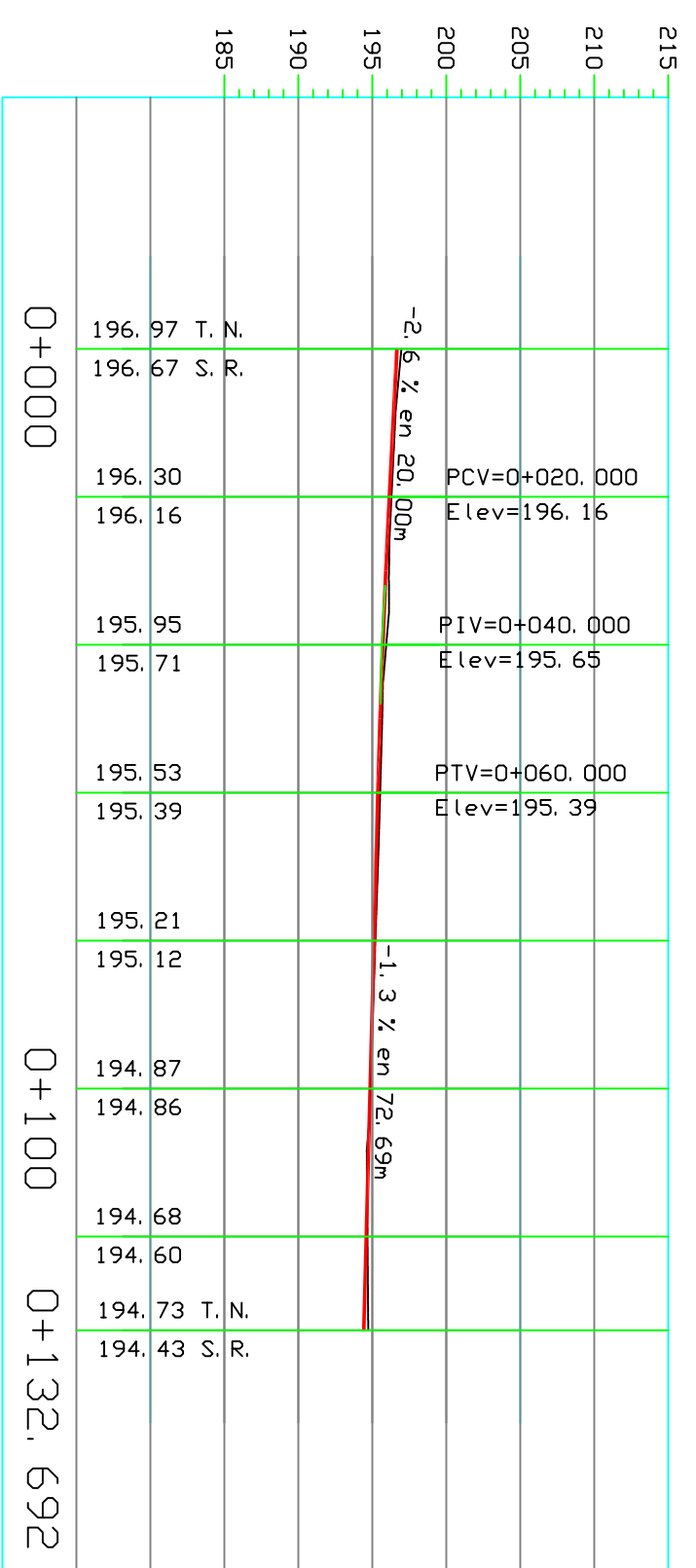


PERFIL
ESCALA HORIZONTAL 1 : 1000
ESCALA VERTICAL 1 : 500
TOTAL VOLUMEN CORTE = 0.00m³
TOTAL VOLUMEN TERRAPLEN = -0.57m³

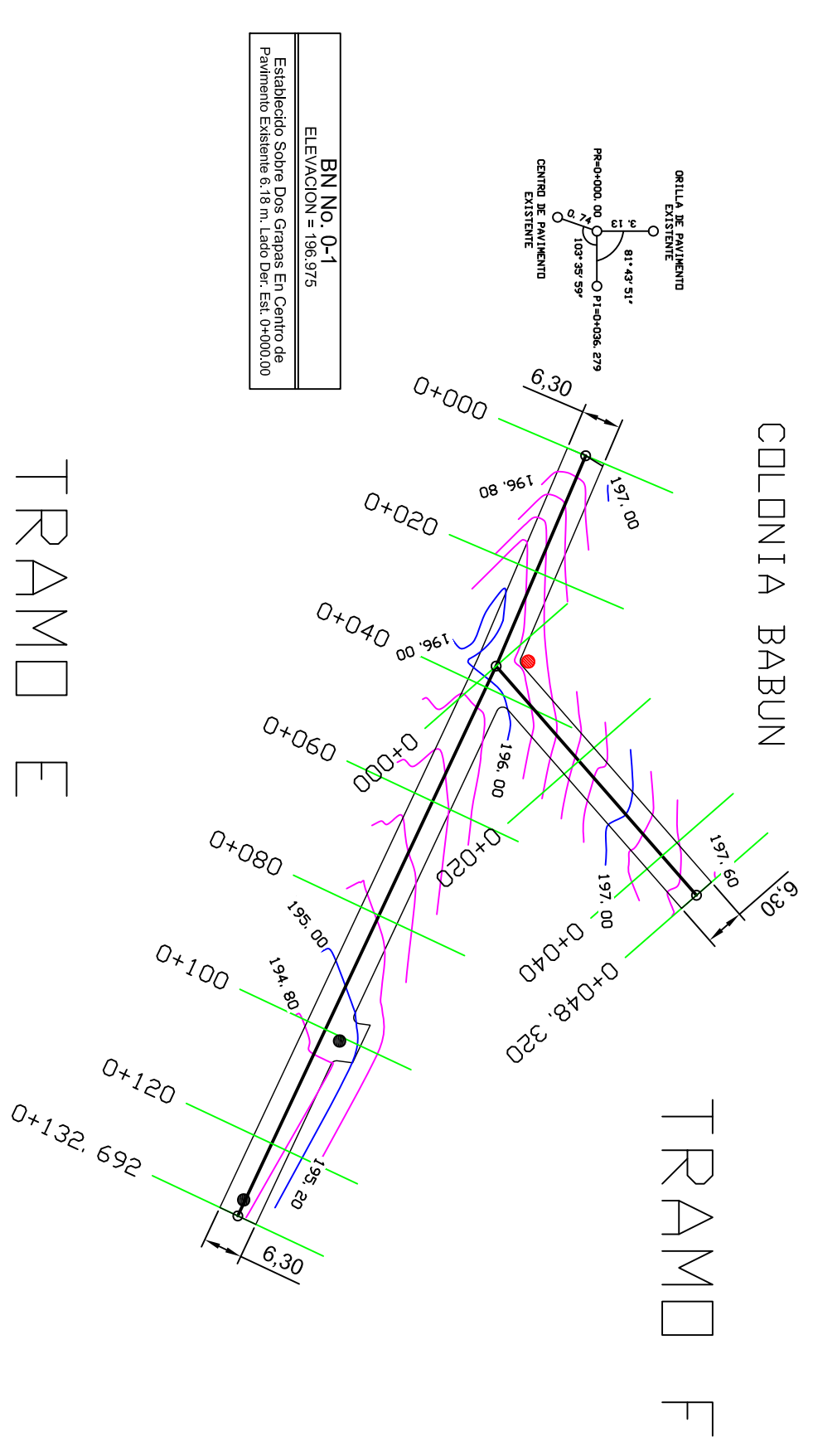
TRAMO E

LADO	PV	RUMBO	DISTANCIA	V	X	COORDENADAS Y
PST=0+000.000	P1=0+036.679	S 64°49'42.79" E	36.28	PST=0+000.000	367.587.9317	1.673.215.1483
P1=0+036.679	PST=0+132.692	S 64°49'42.79" E	96.41	P1=0+036.679	367.681.5092	1.673.200.9205
LONGITUD = 132.69m						

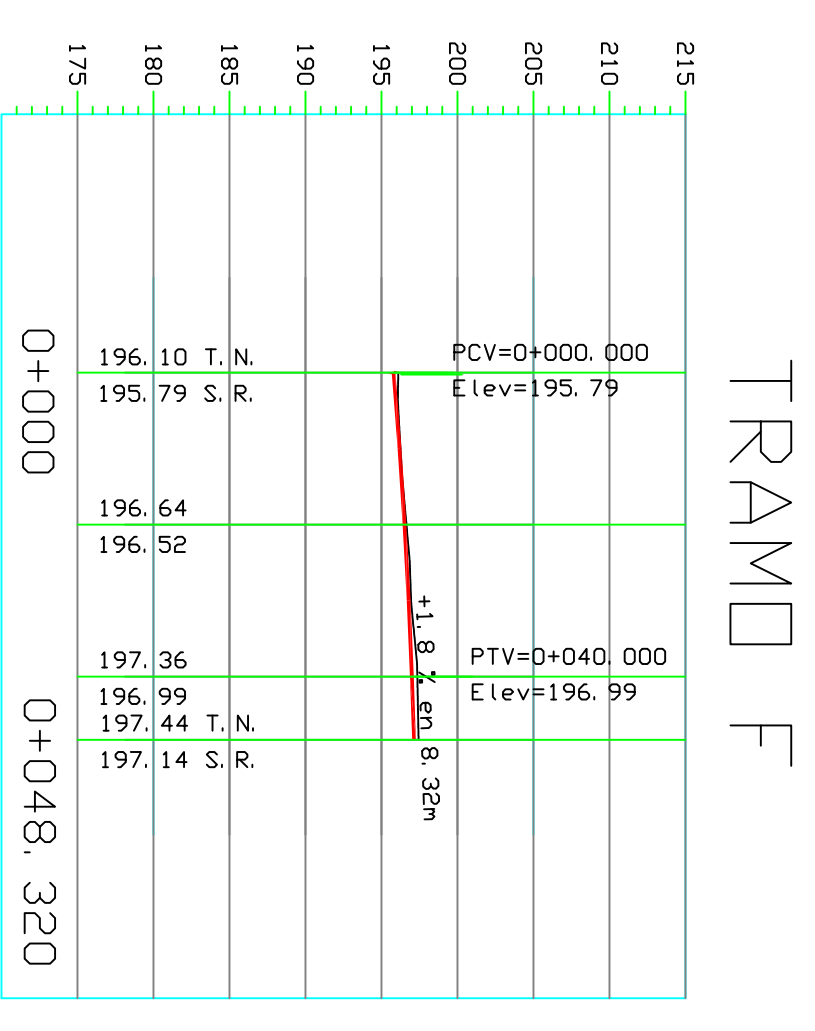
● PUNTO DE AGUAS NEGRAS
○ PUNTO P1
● SEÑALES VERTICALES



PERFIL
ESCALA HORIZONTAL 1 : 1000
ESCALA VERTICAL 1 : 500
TOTAL VOLUMEN CORTE = 181.31m³
TOTAL VOLUMEN TERRAPLEN = 0.00m³



LADO	PV	RUMBO	DISTANCIA	V	X	COORDENADAS Y
PST=0+000.000	PST=0+048.320	N 48°49'13.50" E	48.32	PST=0+000.000	367.641.3092	1.673.200.9205
PST=0+048.320	PST=0+048.320	N 48°49'13.50" E	48.32	PST=0+048.320	367.657.6773	1.673.228.7455
LONGITUD = 48.32m						



PERFIL
ESCALA HORIZONTAL 1 : 1000
ESCALA VERTICAL 1 : 500
TOTAL VOLUMEN CORTE = 108.35m³
TOTAL VOLUMEN TERRAPLEN = 0.00m³

FONDO HONDUREÑO DE INVERSION SOCIAL (FHIS)
 PROYECTOS DE INFRAESTRUCTURA RURAL (PIR)

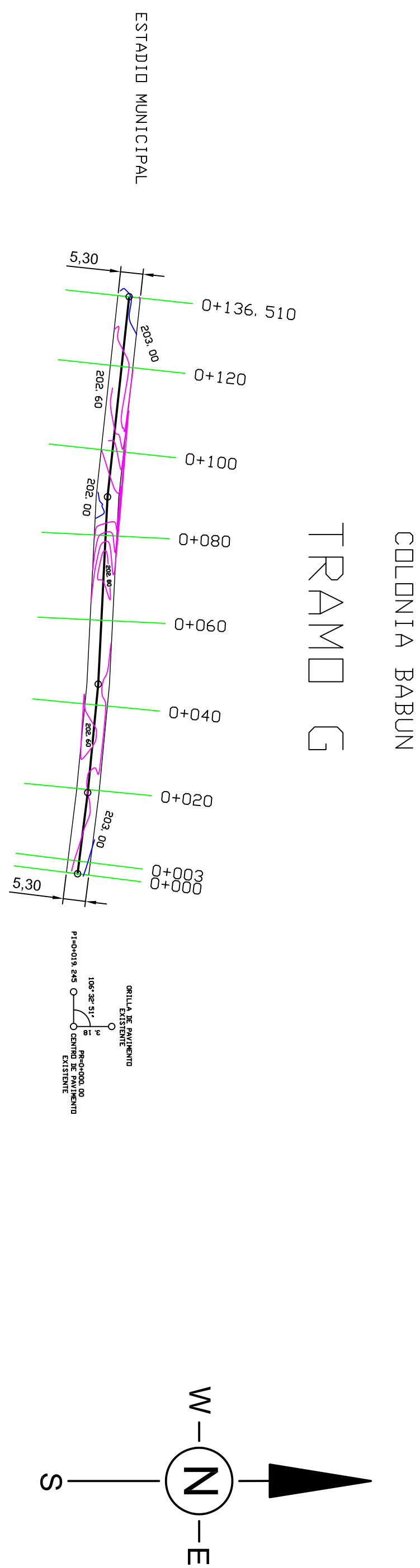
PROYECTO: PAVIMENTACION KILOMETRO MUNICIPAL
 UBICACION: CASCO URBANO MUNICIPIO: TRINIDAD, DEPTO: SANTA BARBARA
 PROPIETARIO: MUNICIPALIDAD DE TRINIDAD

MATERIA: PLANTA Y PERFIL
 TRAMO G Y H

LEVANTO: ING. MANUEL ANTONIO MARTINEZ MARTINEZ
 CALCULO: ING. MANUEL ANTONIO MARTINEZ MARTINEZ
 DIBUJO: ING. MANUEL ANTONIO MARTINEZ MARTINEZ
 FECHA: AGOSTO / 2013

DISENO: ING. CESAR AUGUSTO GEWAMER MURILLO
 REVISO: ING. CESAR AUGUSTO GEWAMER MURILLO
 APROBO: ING. CESAR AUGUSTO GEWAMER MURILLO
 ESCALA: H=1:1000
 V=1:500

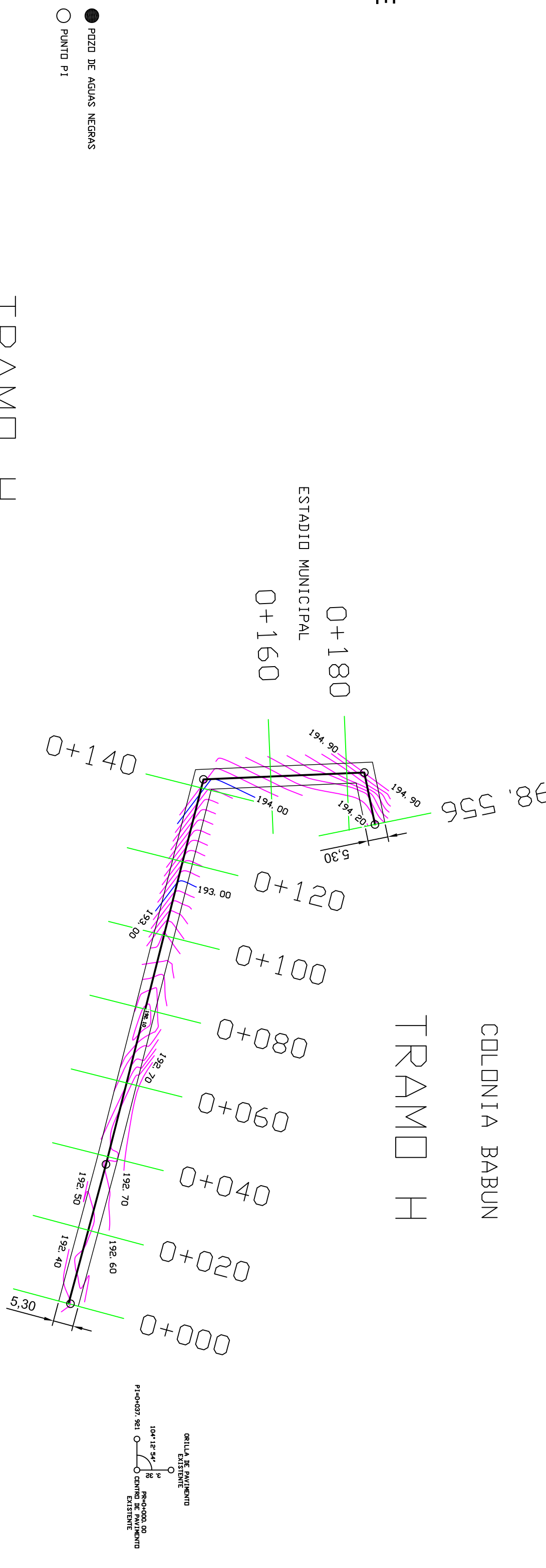
HOLA NO. 5/8



CUADRO DE CONSTRUCCION DE EJE

EST	LADO	PV	RUMBO	DISTANCIA	COORDENADAS	
					X	Y
PST=0+000.000					367,279.510	1,674,304.6890
PST=0+019.245			N 88°52'32.06" W	18.55	PIC=0+019.245	367,260.8131
PIC=0+019.245			N 84°29'30.62" W	25.69	PIC=0+044.932	367,235.2490
PIC=0+044.932			λ = 1°39'58.55" E	44.15	PIC=0+089.085	367,191.1464
PIC=0+089.085			N 87°09'27.07" W	44.15	PIC=0+136.510	367,143.9950
PIC=0+136.510			λ = 2°29'58.45" E	47.43	PST=0+136.510	367,143.9950
PST=0+089.085			N 83°50'13.52" W	47.43	PST=0+136.510	367,143.9950
PST=0+089.085			λ = 2°31'13.17" E	47.43	PST=0+136.510	367,143.9950

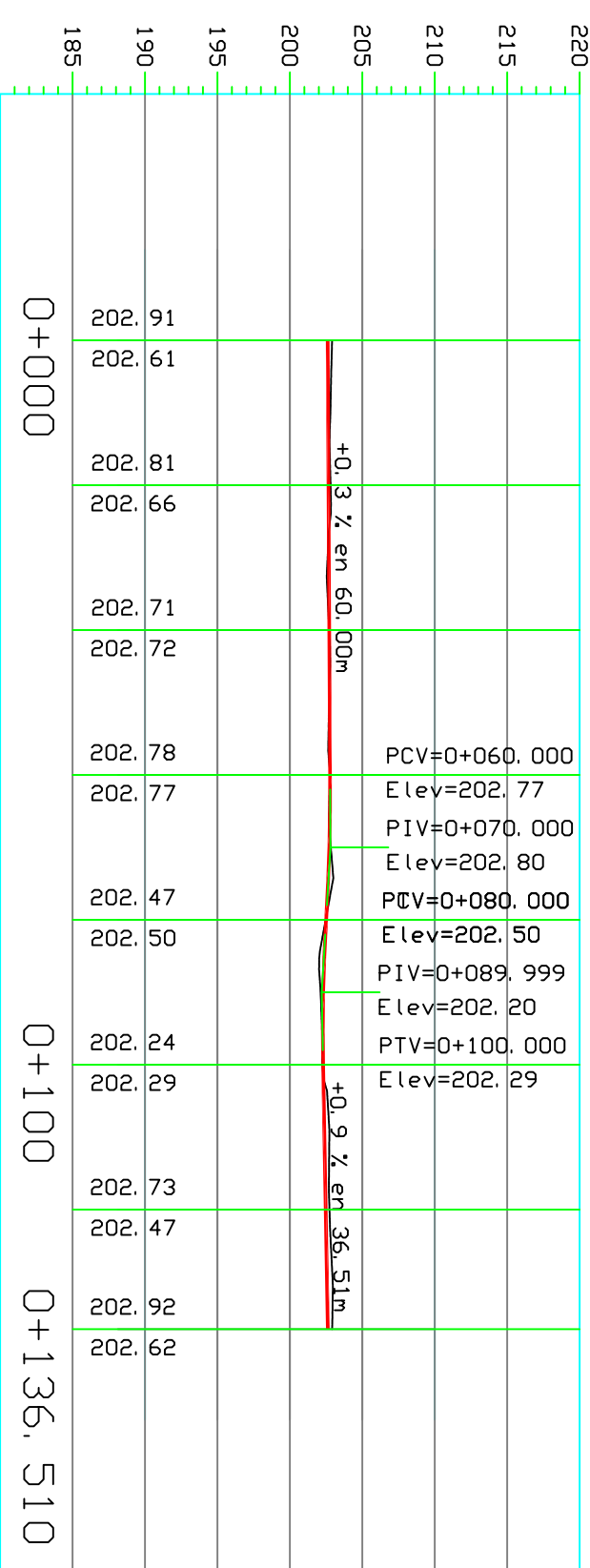
LONGITUD = 136.51m



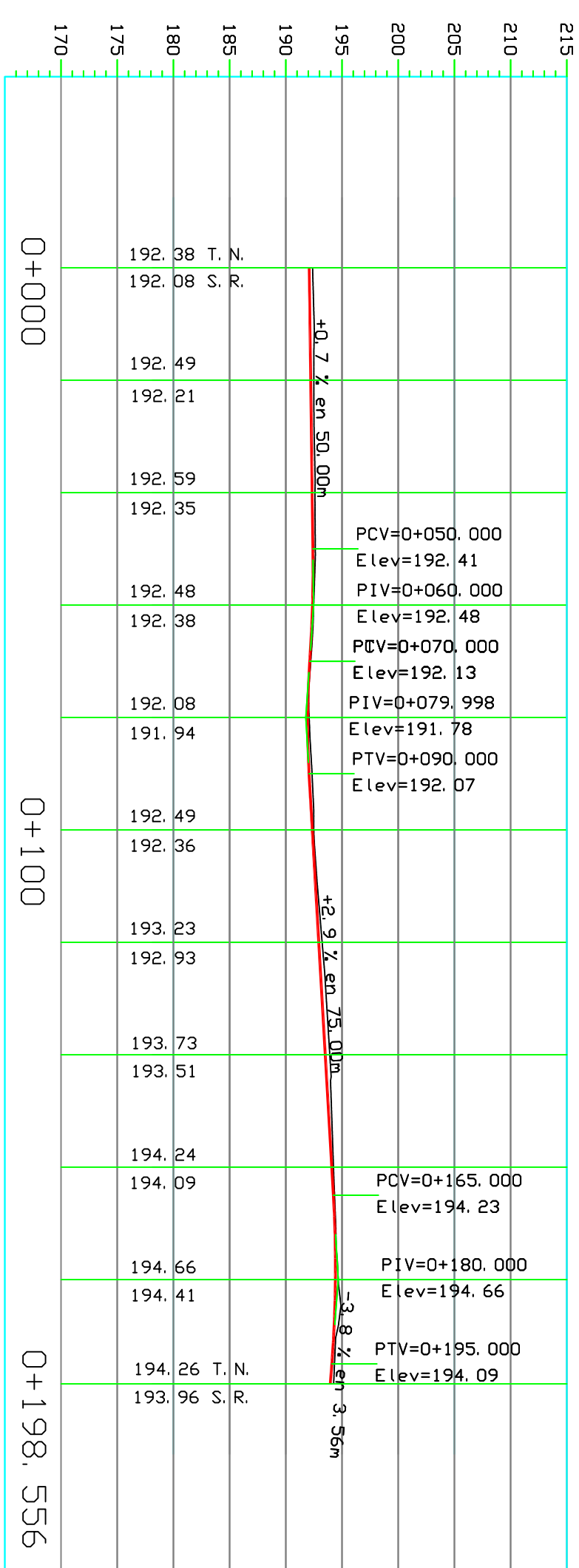
CUADRO DE CONSTRUCCION DE EJE

EST	LADO	PV	RUMBO	DISTANCIA	COORDENADAS	
					X	Y
PST=0+000.000					367,238.4790	1,674,374.9640
PST=0+027.921			N 74°58'28.79" W	37.92	PIC=0+027.921	367,221.6940
PIC=0+027.921			N 7°49'44.92" W	104.40	PIC=0+142.319	367,120.6446
PIC=0+142.319			λ = 1°49'44.92" E	42.30	PIC=0+184.623	367,118.8441
PIC=0+184.623			N 82°56'21.95" W	42.30	PIC=0+184.623	367,118.8441
PIC=0+184.623			λ = 2°21'51.55" E	13.93	PST=0+198.556	367,122.4940
PST=0+184.623			N 78°26'46.77" E	13.93	PST=0+198.556	367,122.4940
PST=0+184.623			λ = 80°59'8.12" E	13.93	PST=0+198.556	367,122.4940

LONGITUD = 198.56m

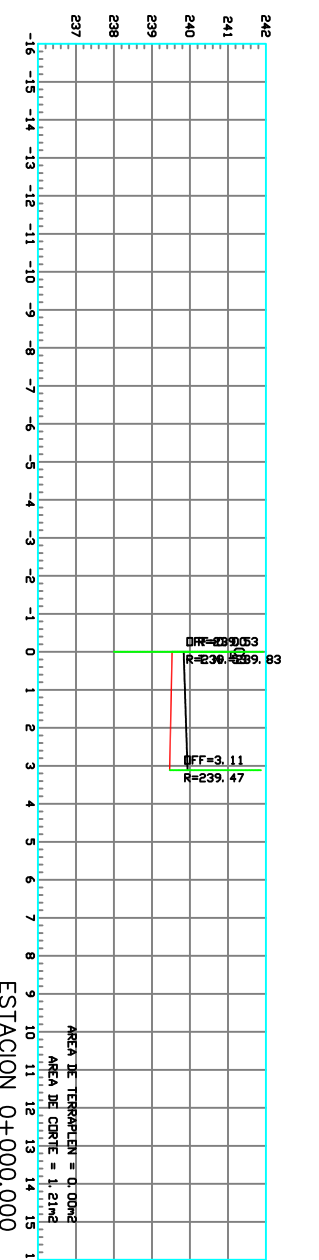
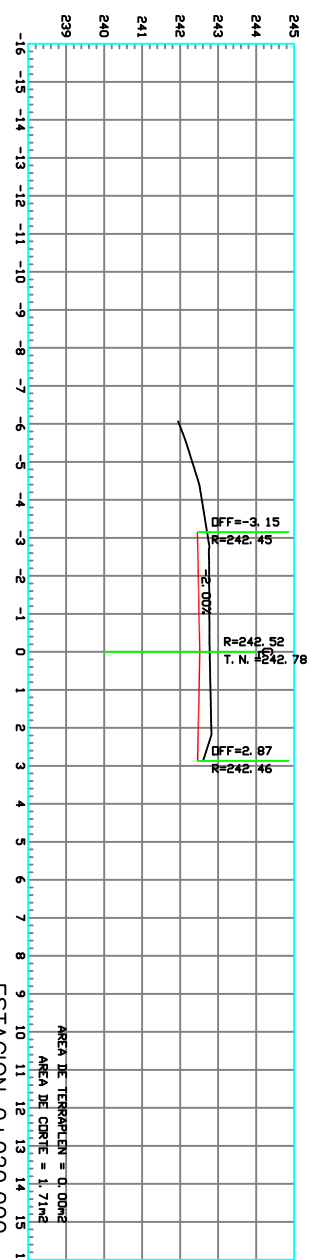
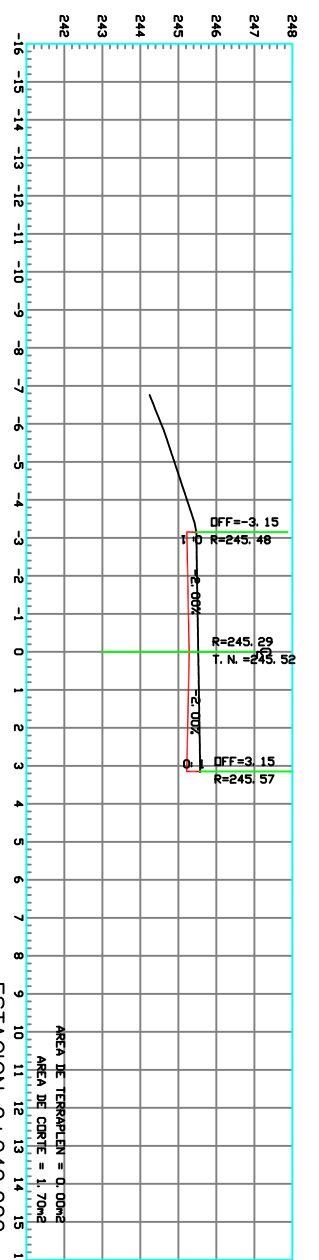
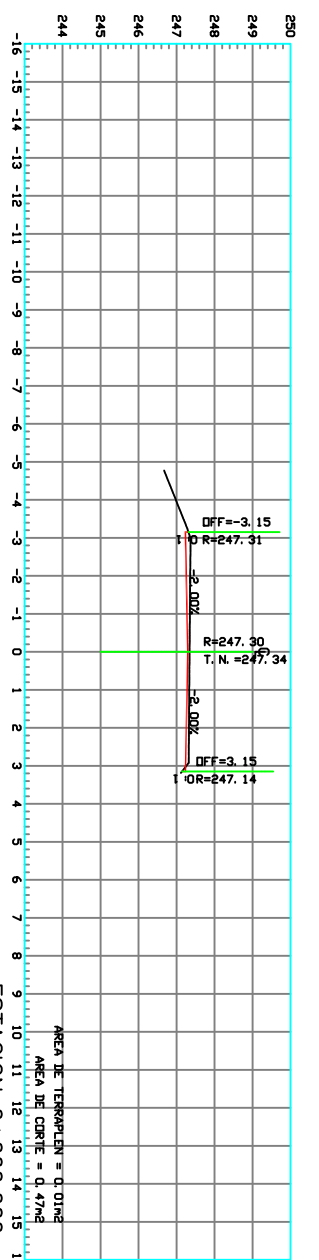
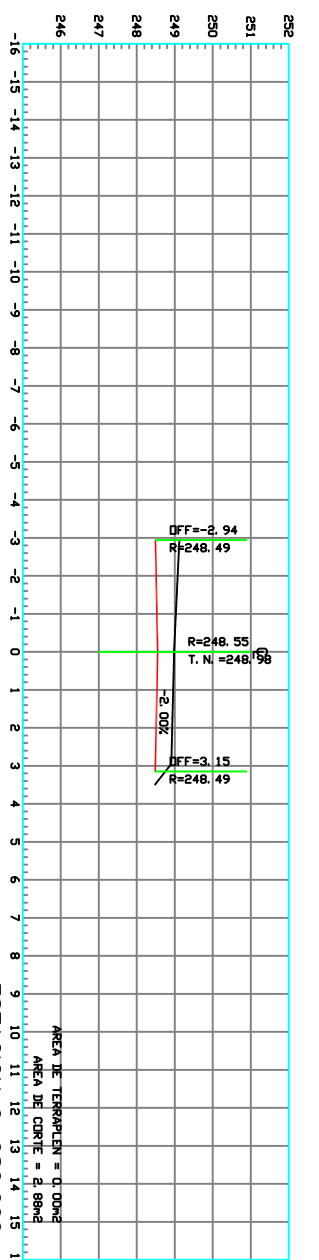
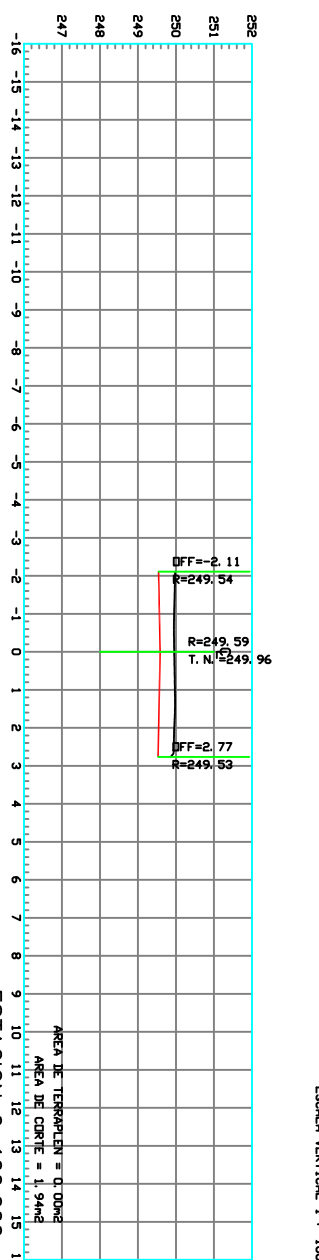
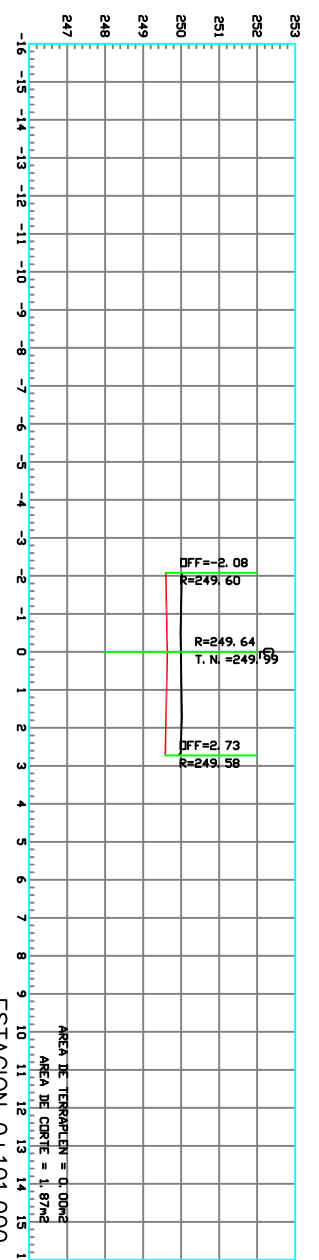
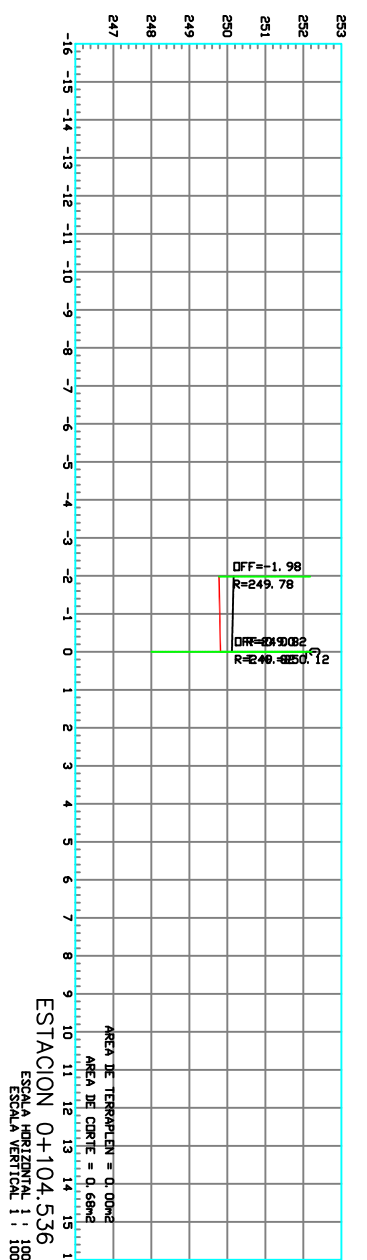


PERFIL
 ESCALA HORIZONTAL 1 : 1000
 ESCALA VERTICAL 1 : 500
 TOTAL VOLUMEN CORTE = 121.90m³
 TOTAL VOLUMEN TERRAPLEN = -10.59m³

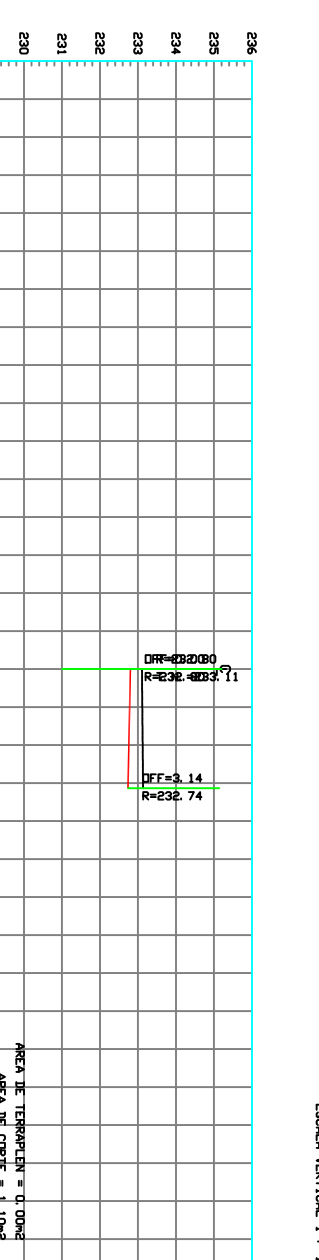
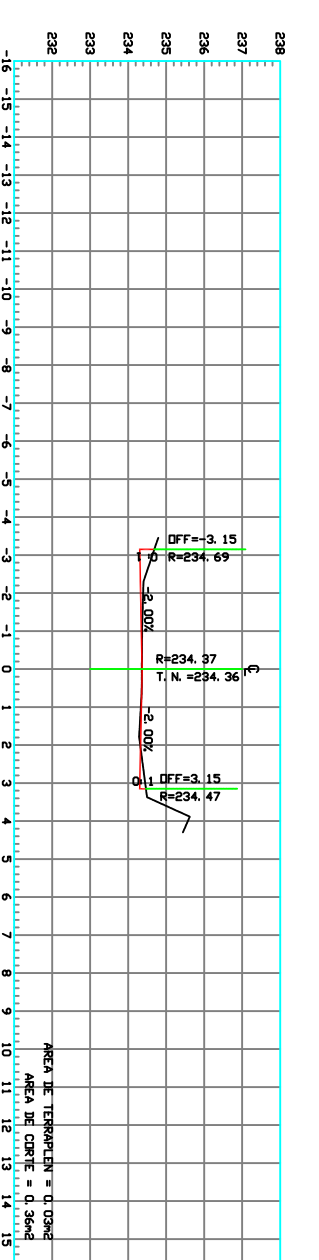
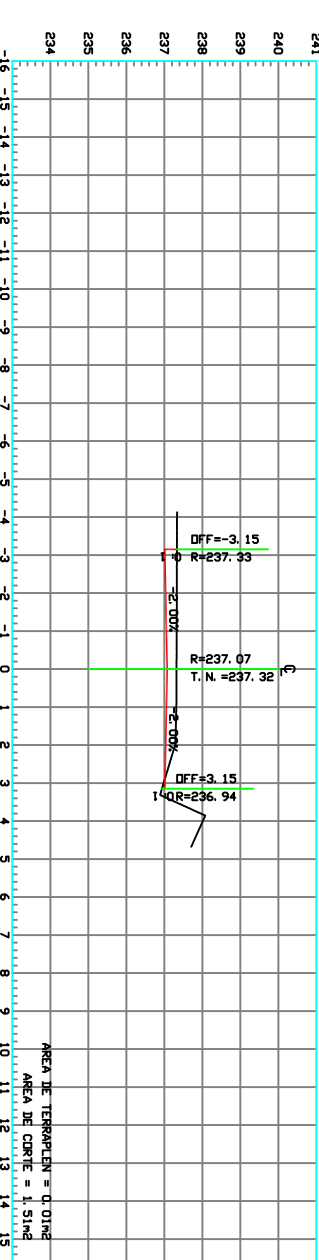
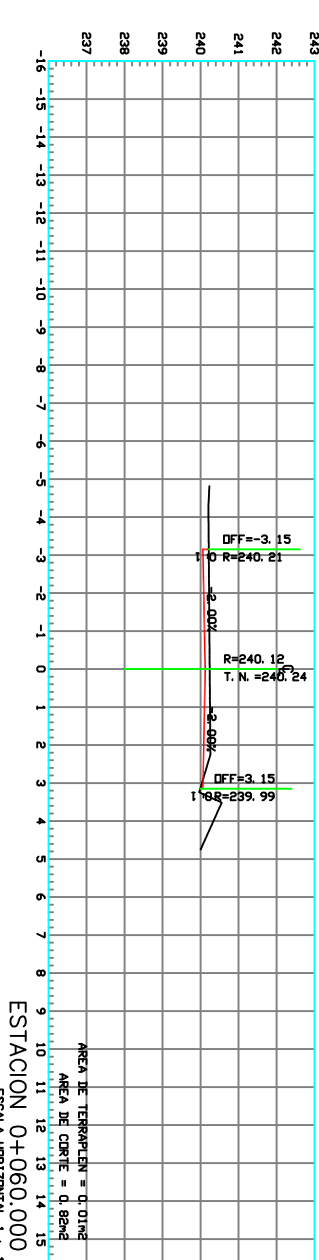
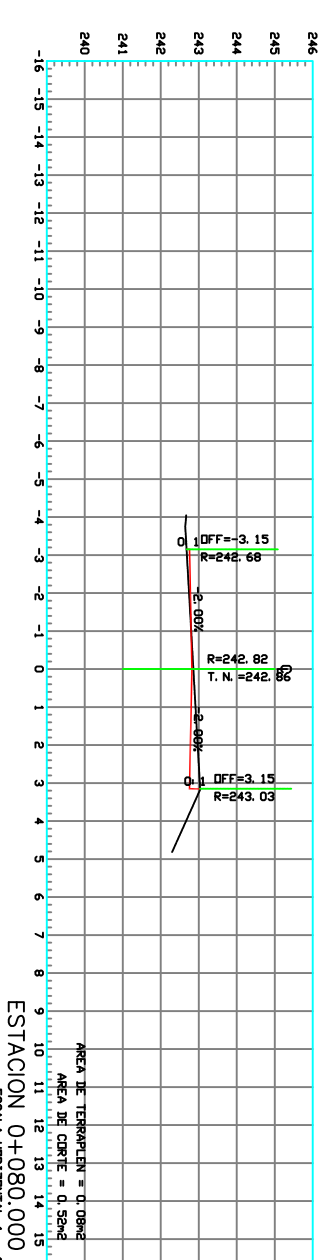
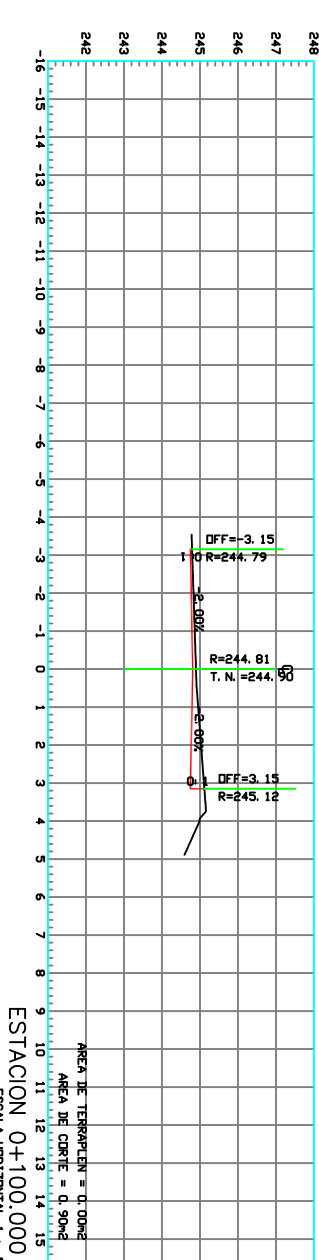
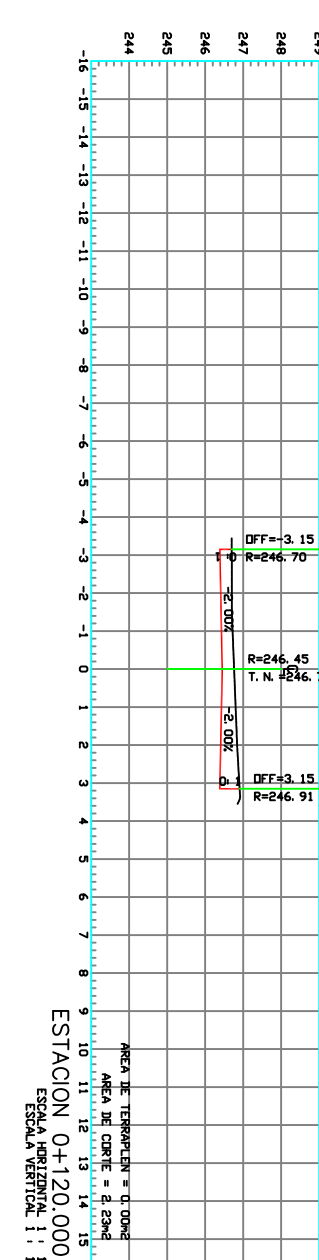
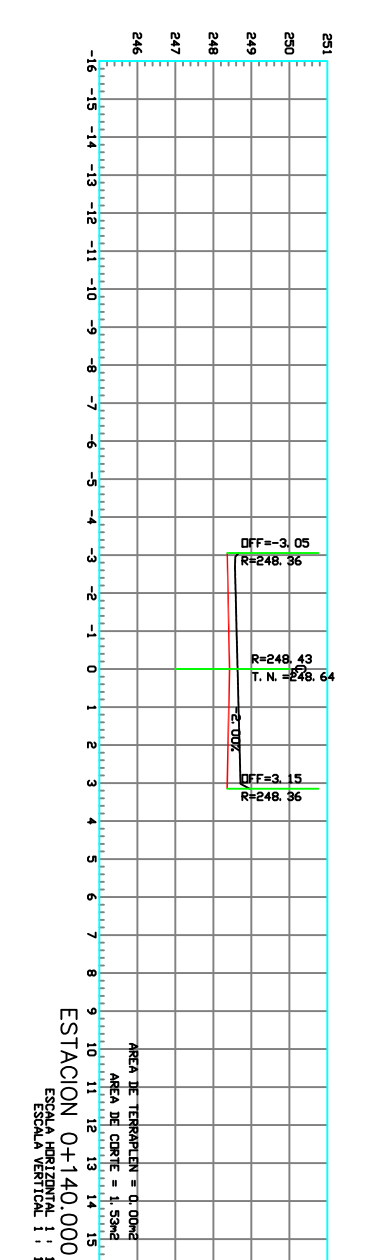


PERFIL
 ESCALA HORIZONTAL 1 : 1000
 ESCALA VERTICAL 1 : 500
 TOTAL VOLUMEN CORTE = -0.68m³
 TOTAL VOLUMEN TERRAPLEN = 315.40m³

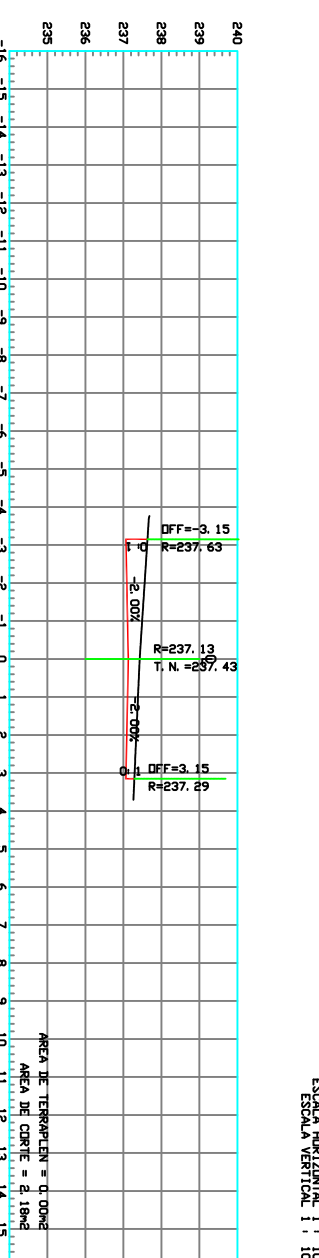
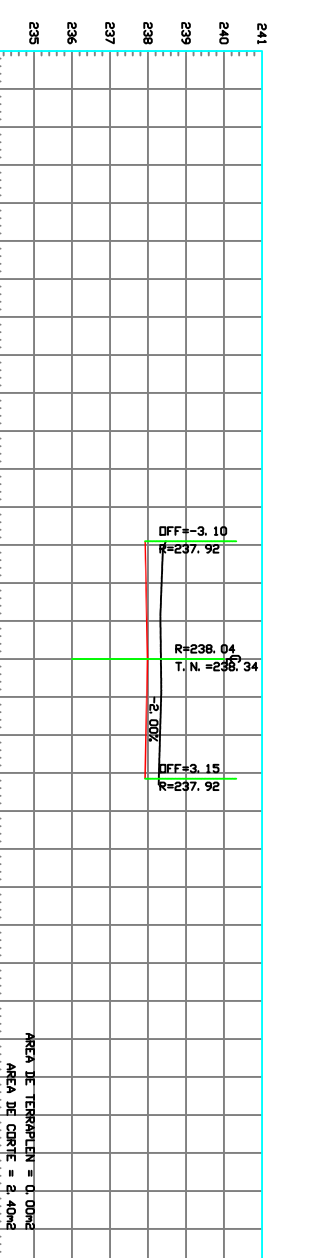
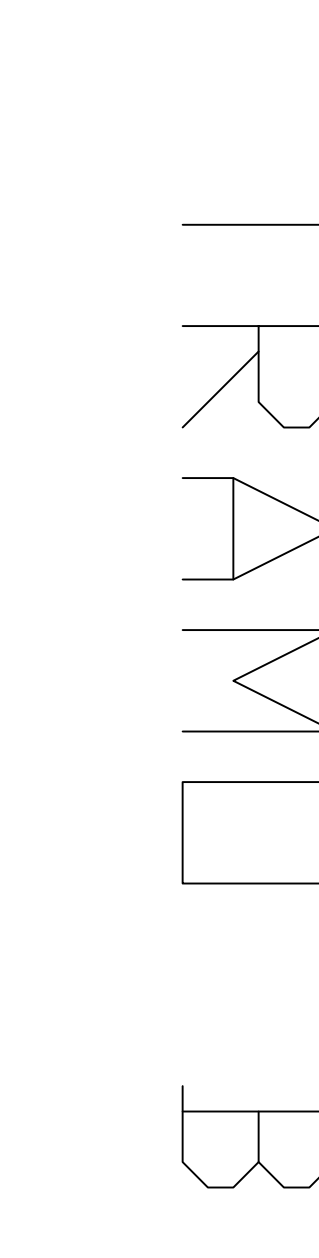
TRAMO A



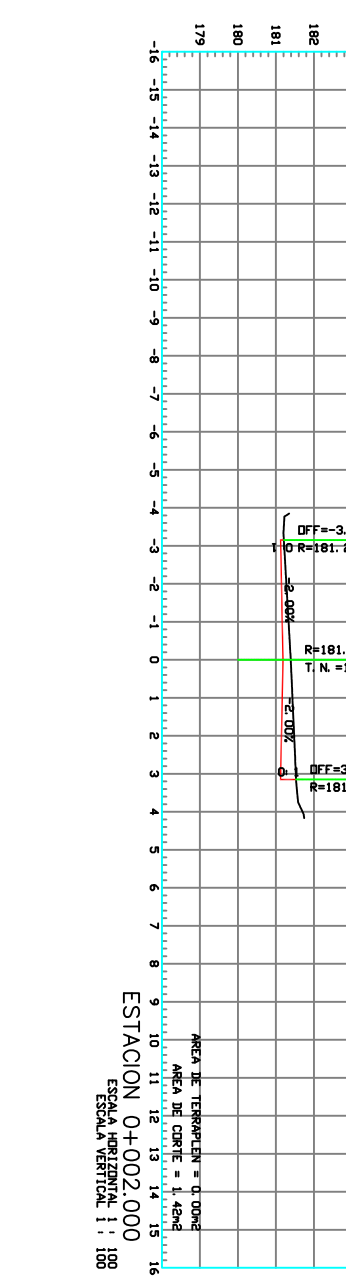
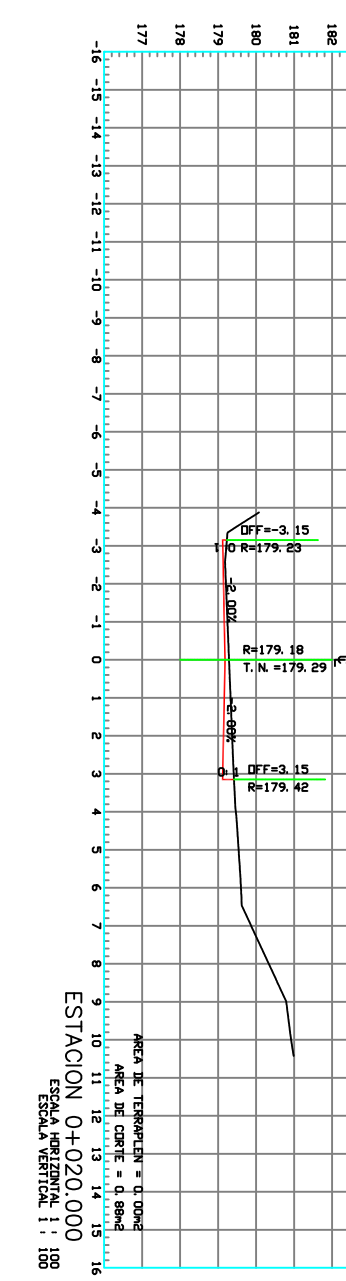
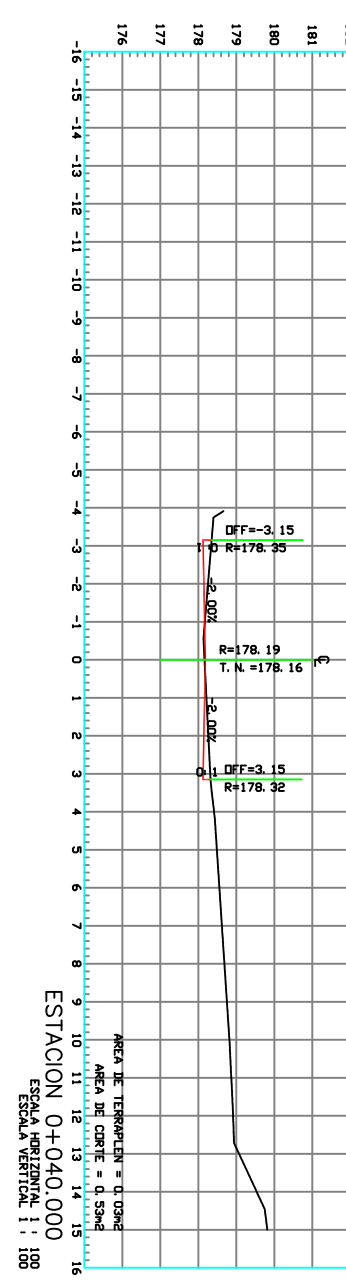
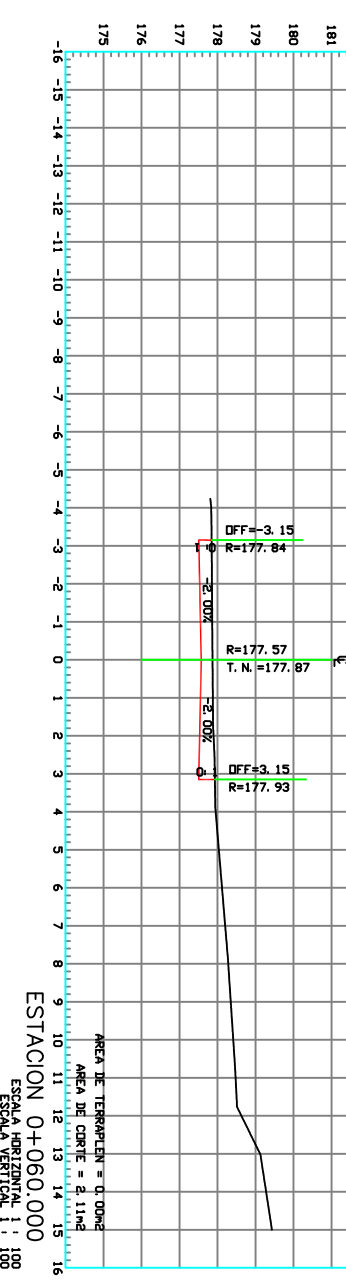
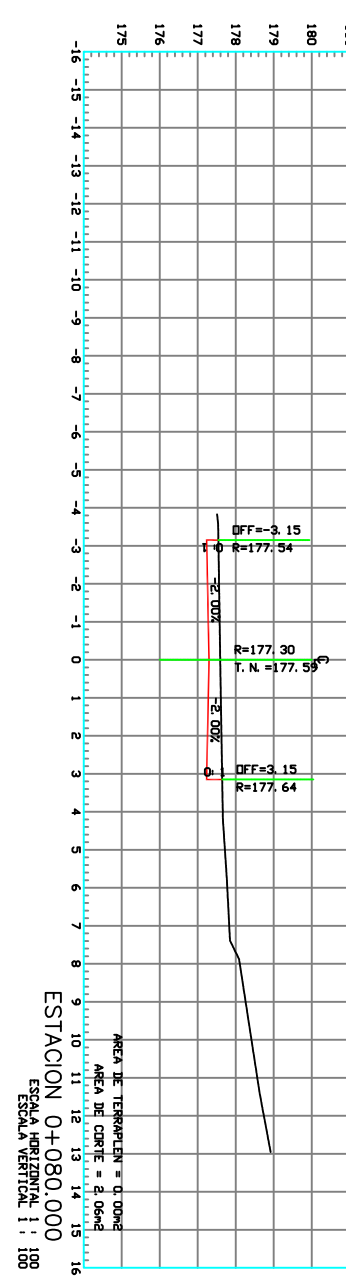
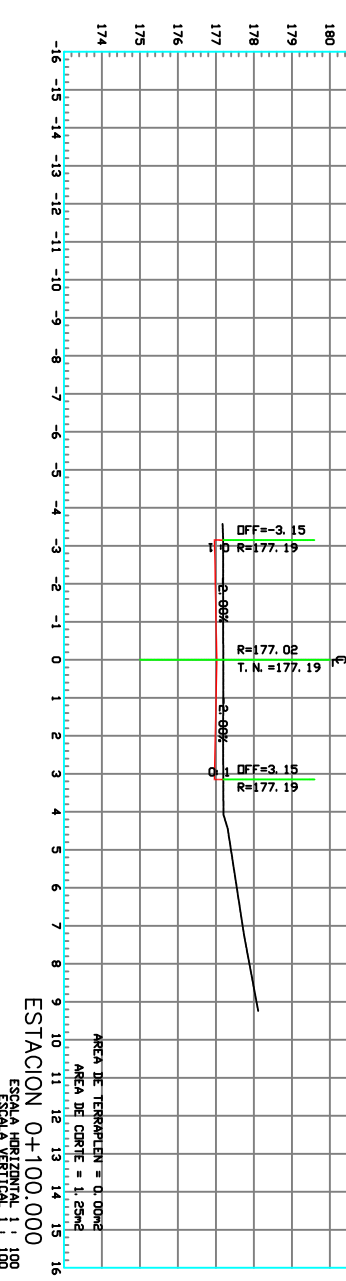
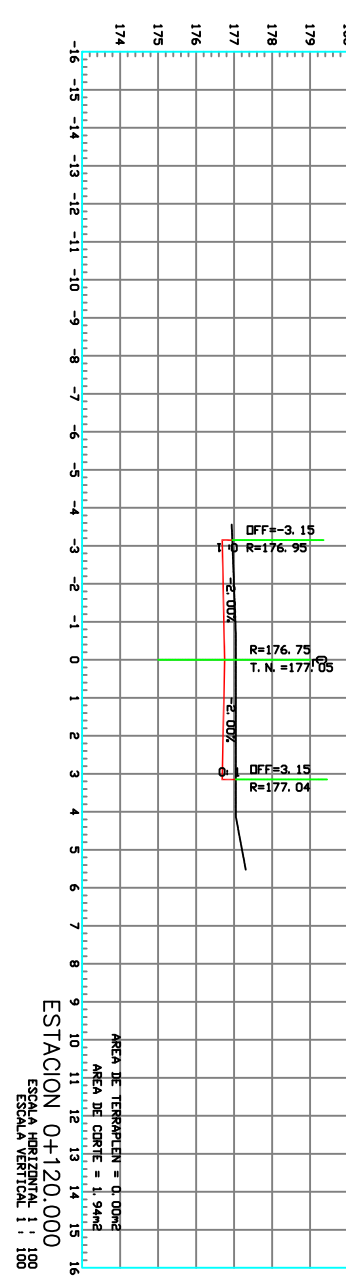
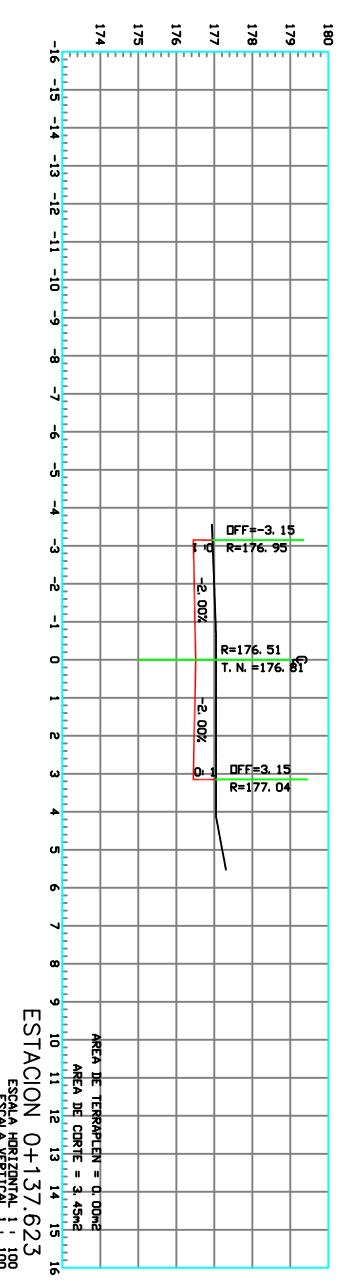
TRAMO C



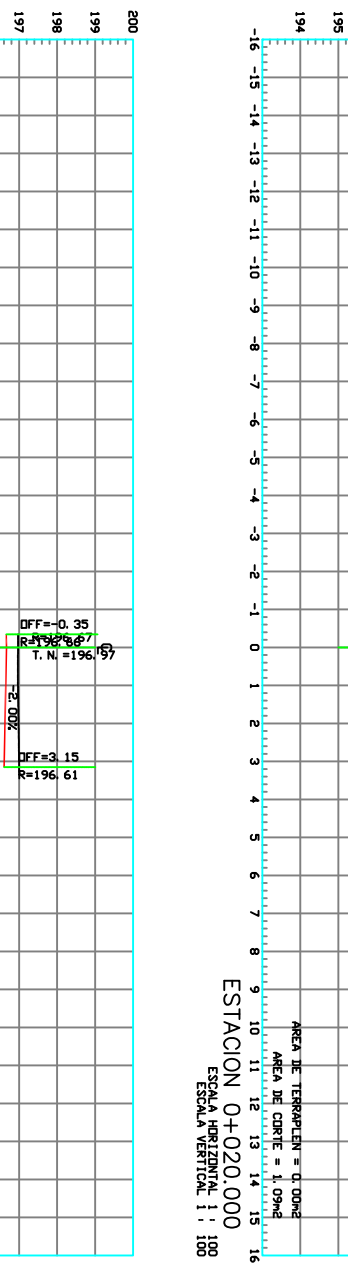
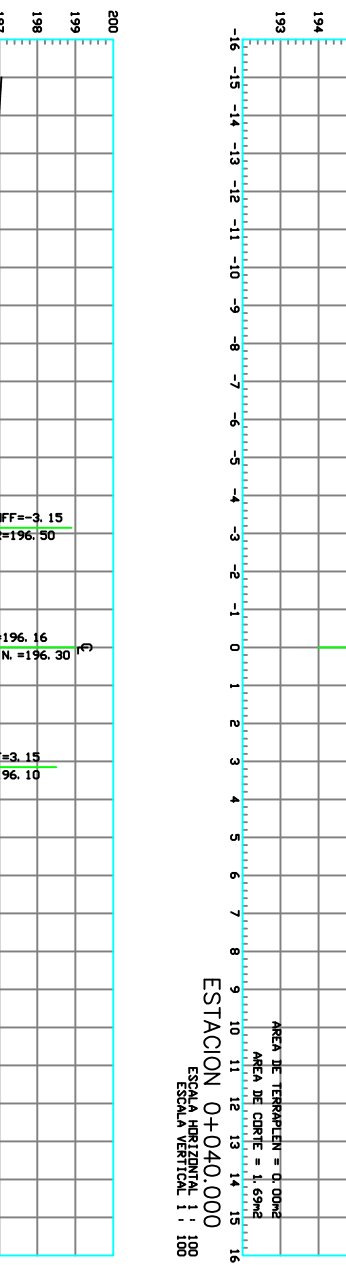
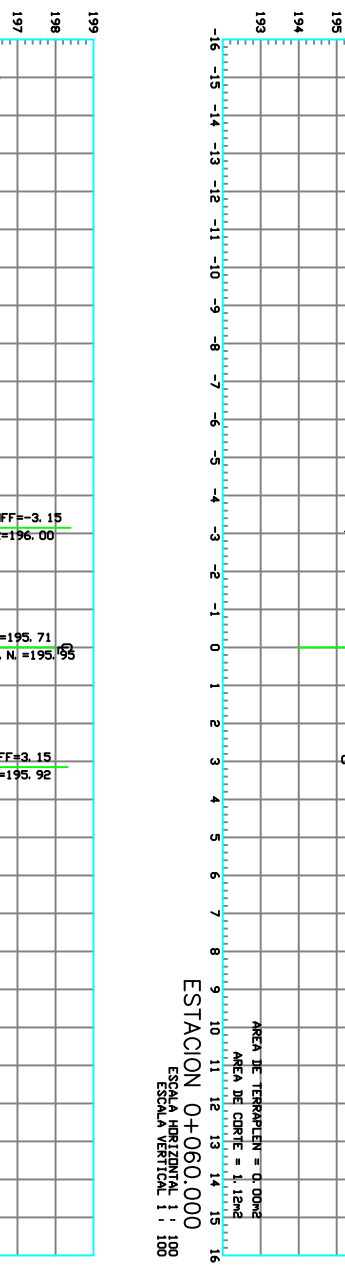
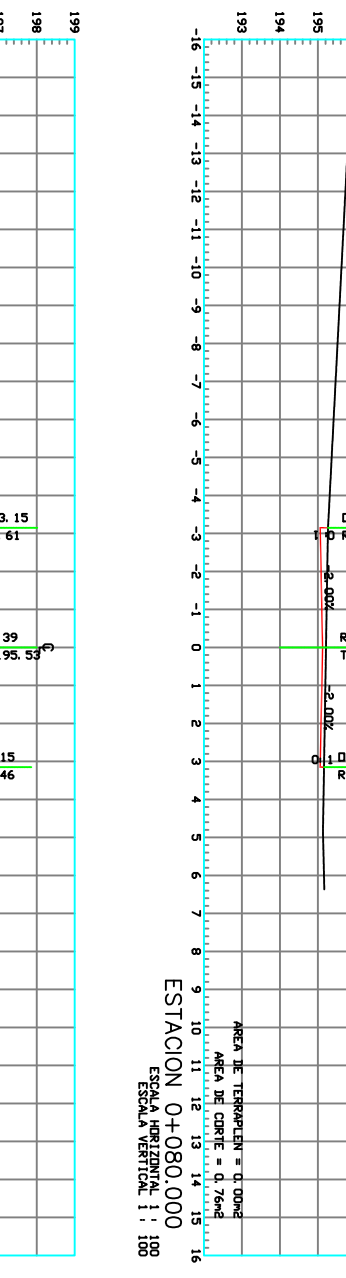
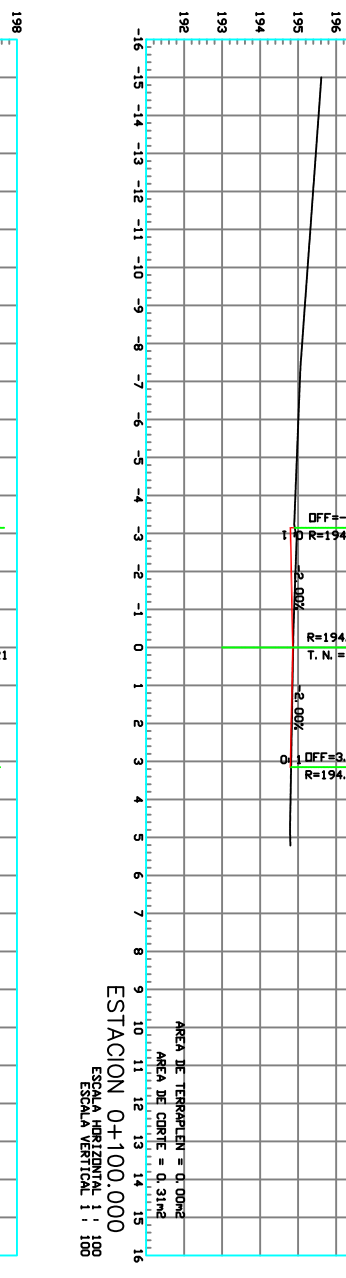
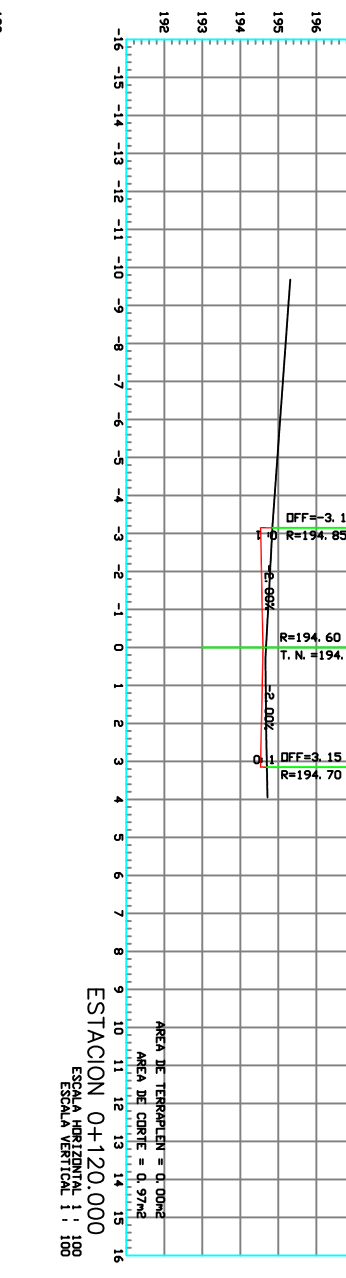
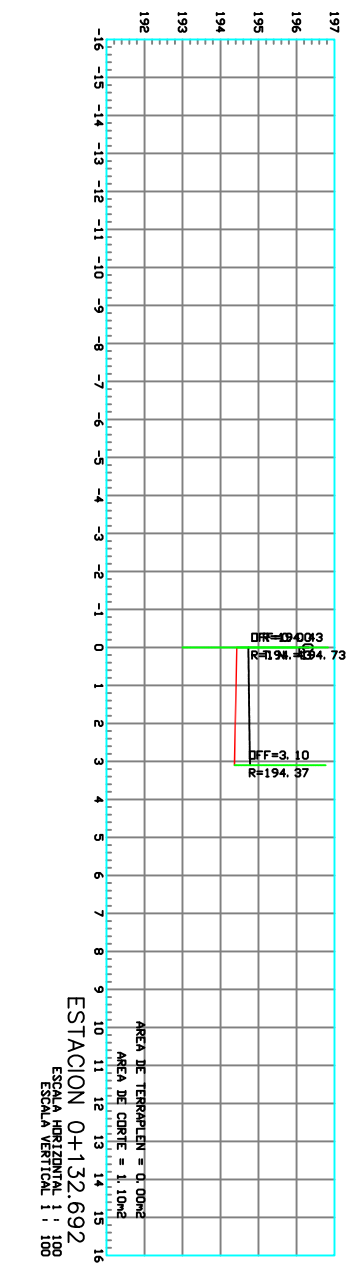
TRAMO B



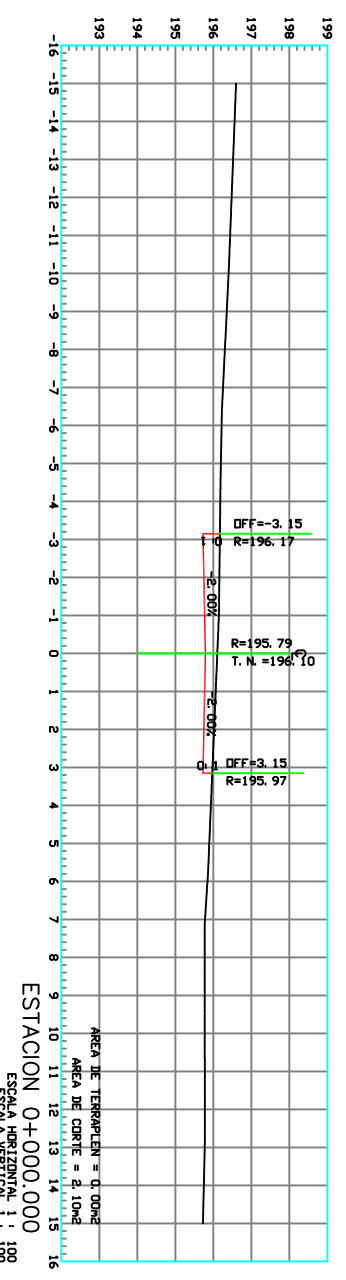
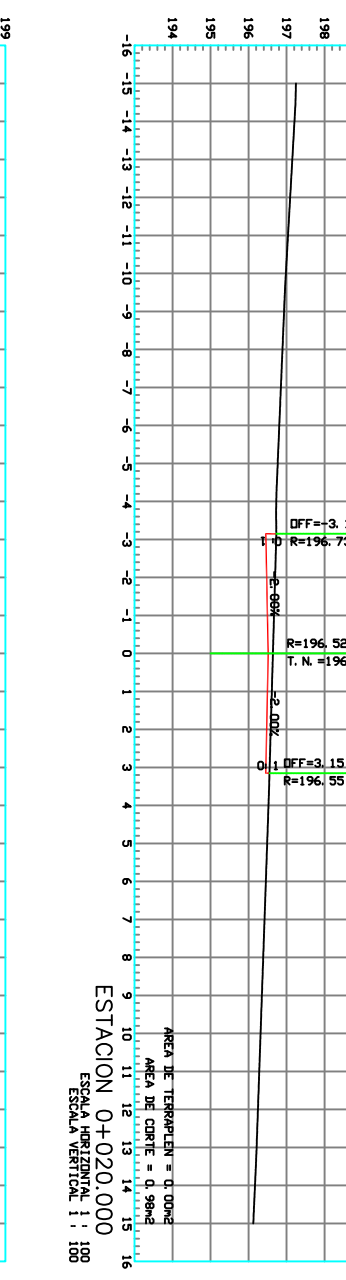
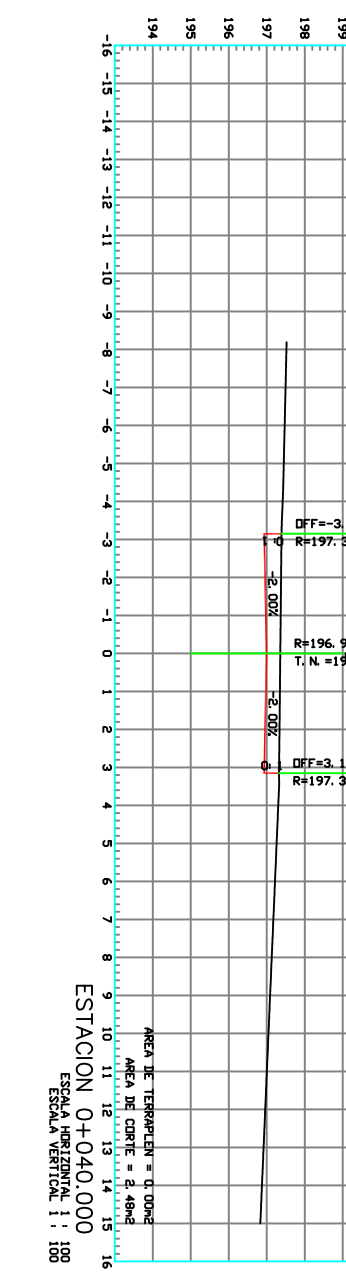
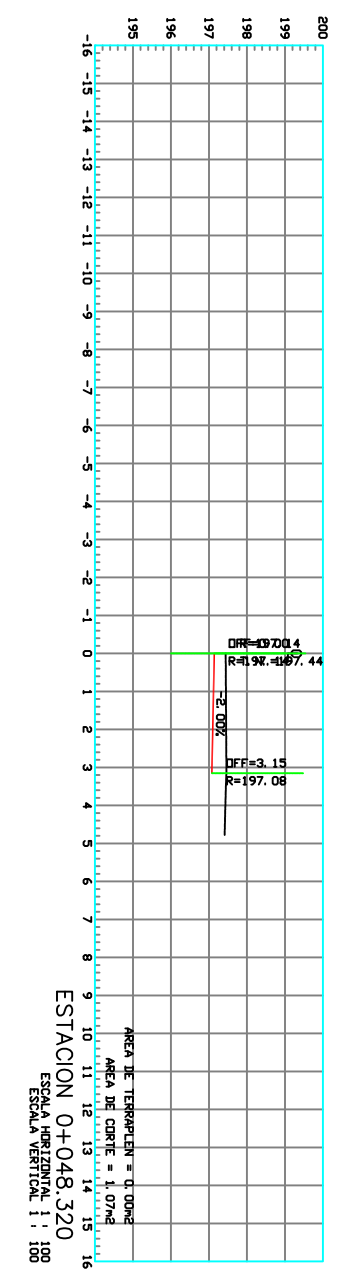
TRAMO D



TRAMO E



TRAMO F



TRAMO G

TRAMO H

