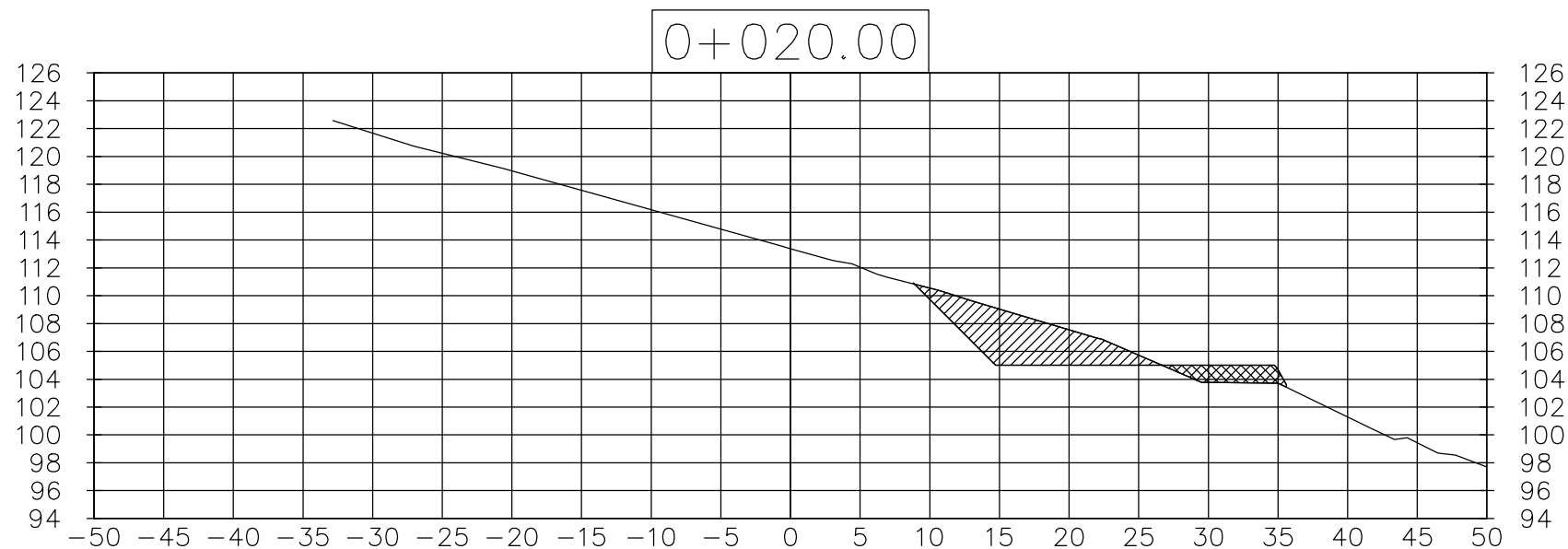
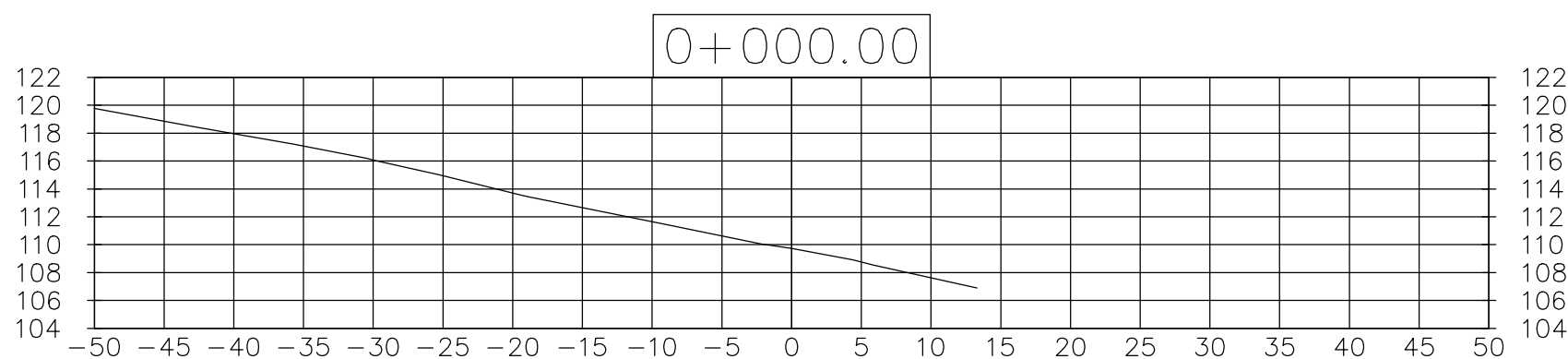
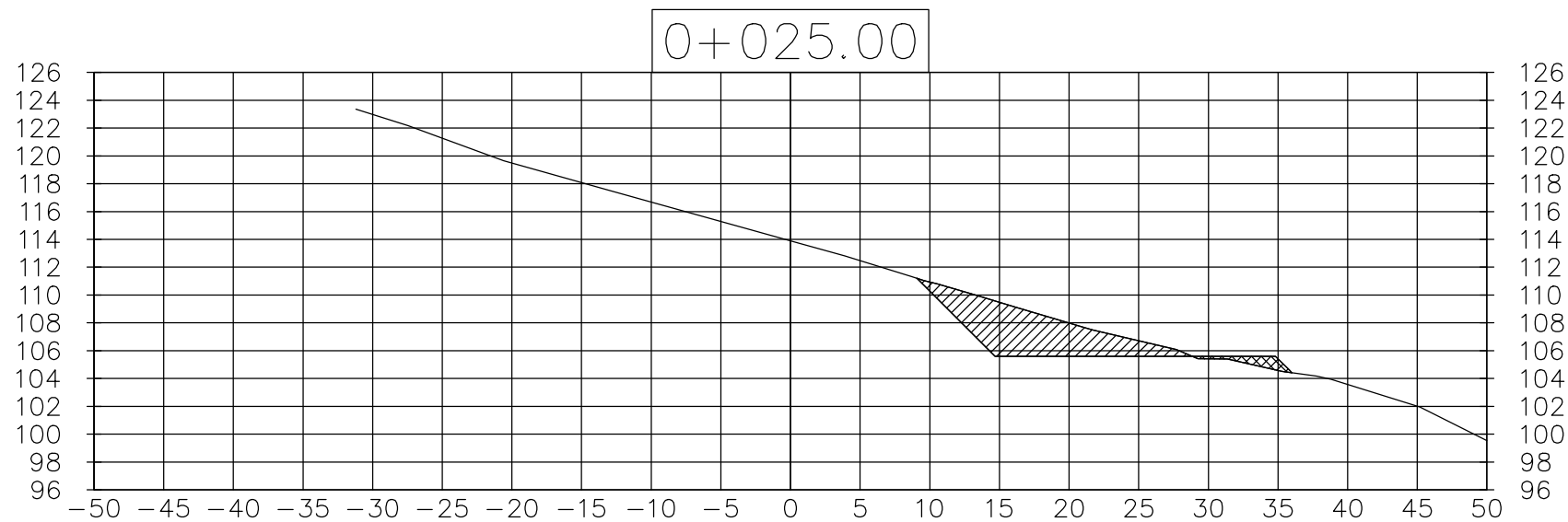
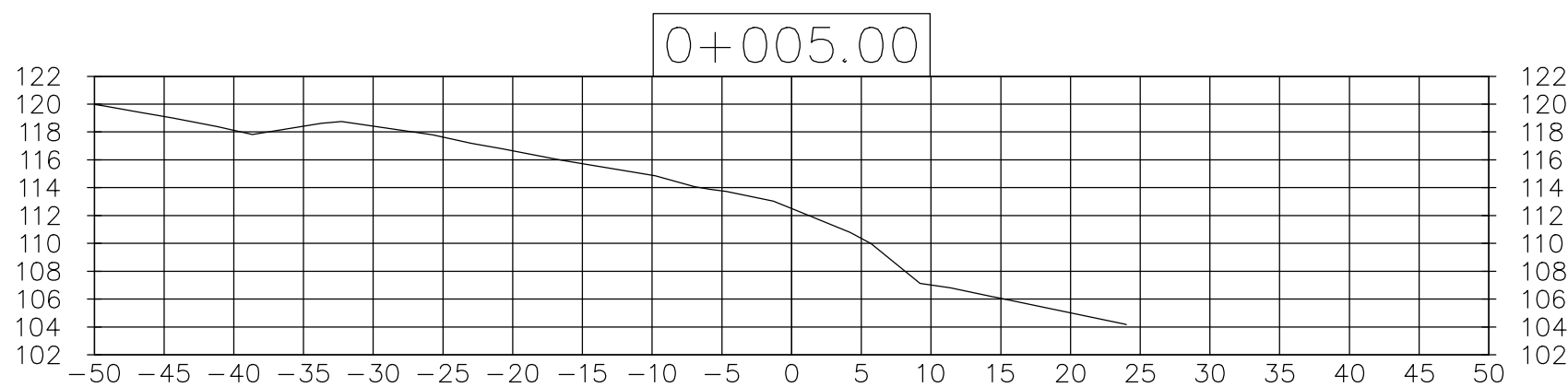
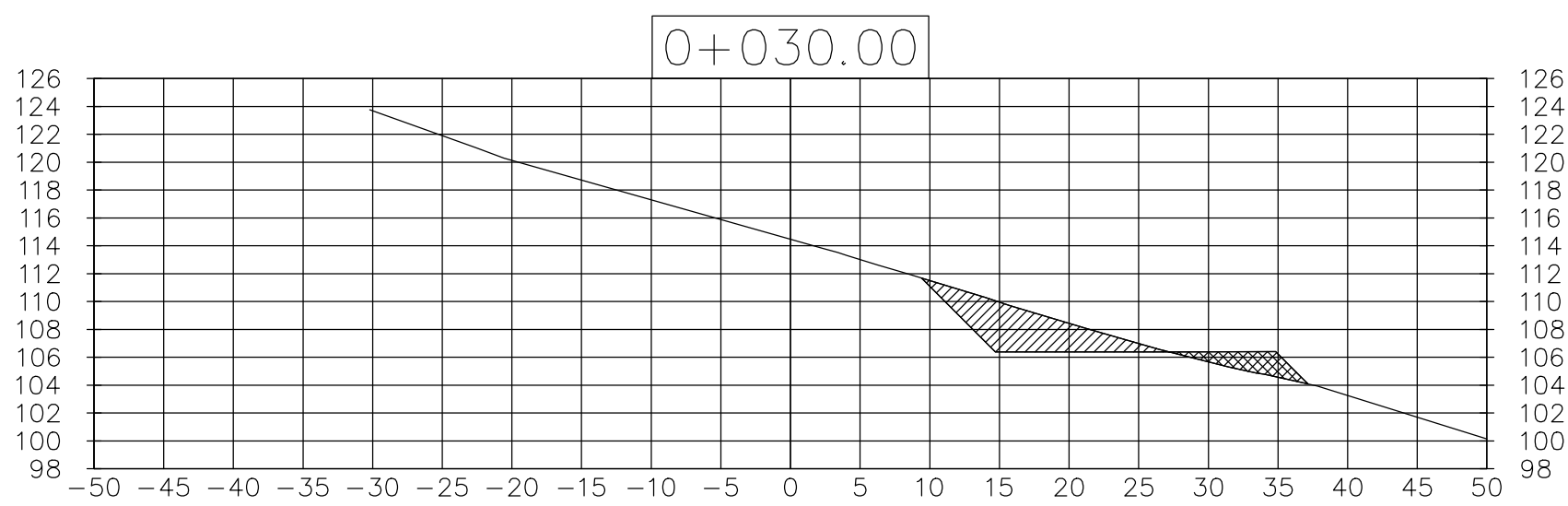
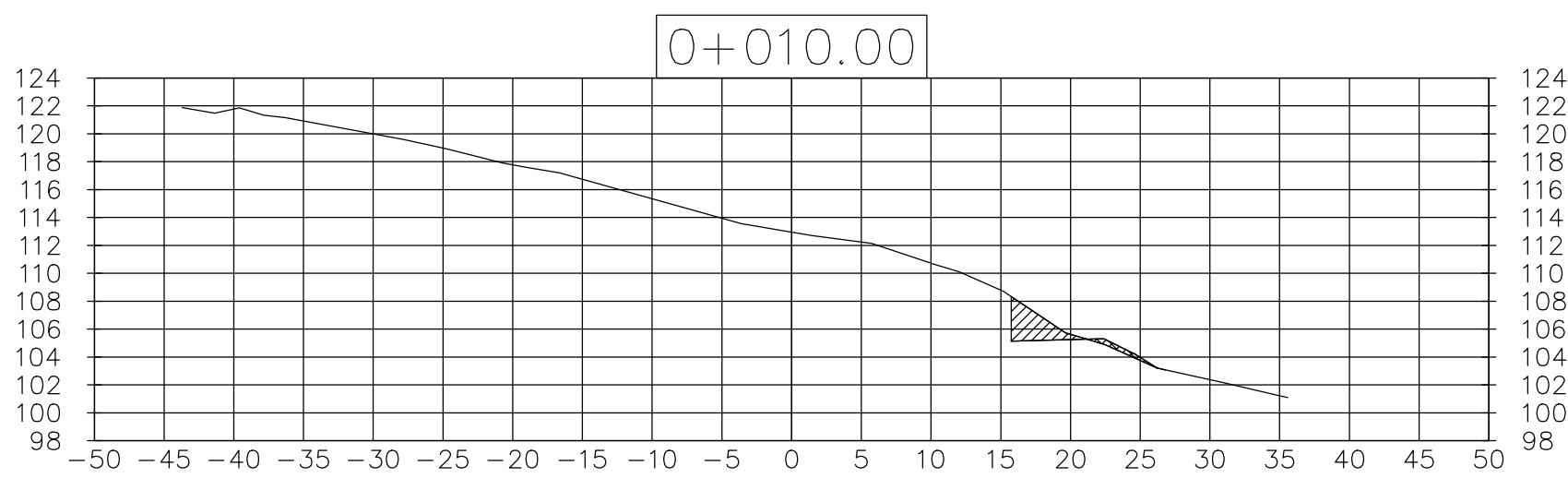
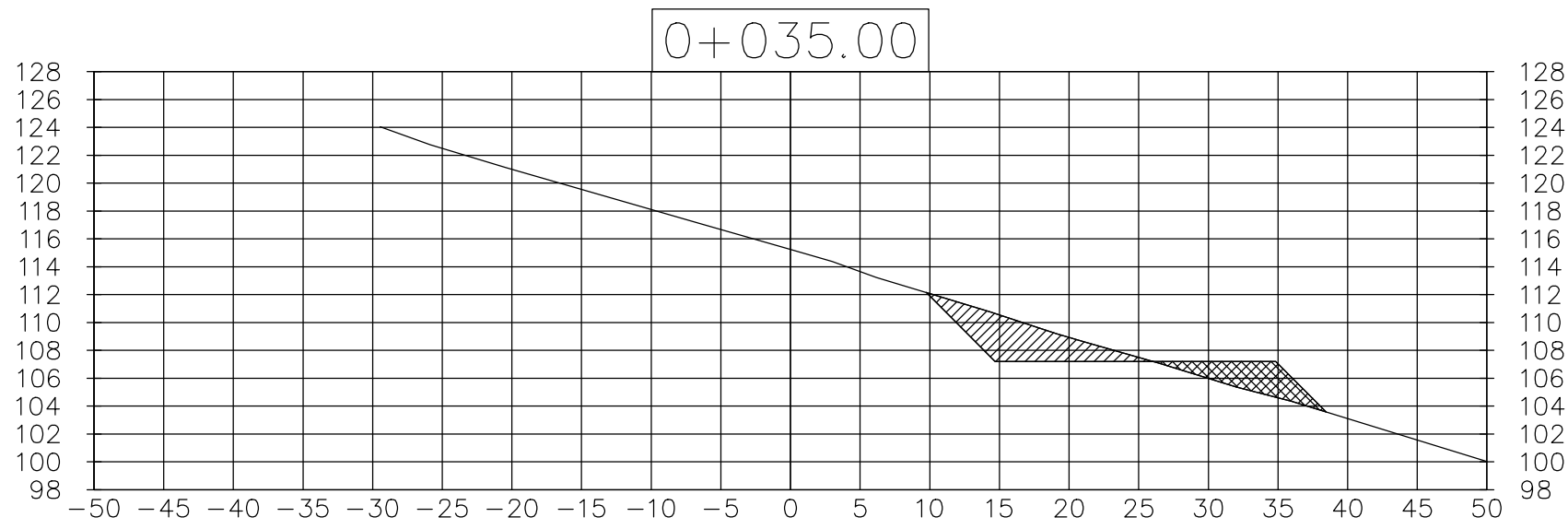
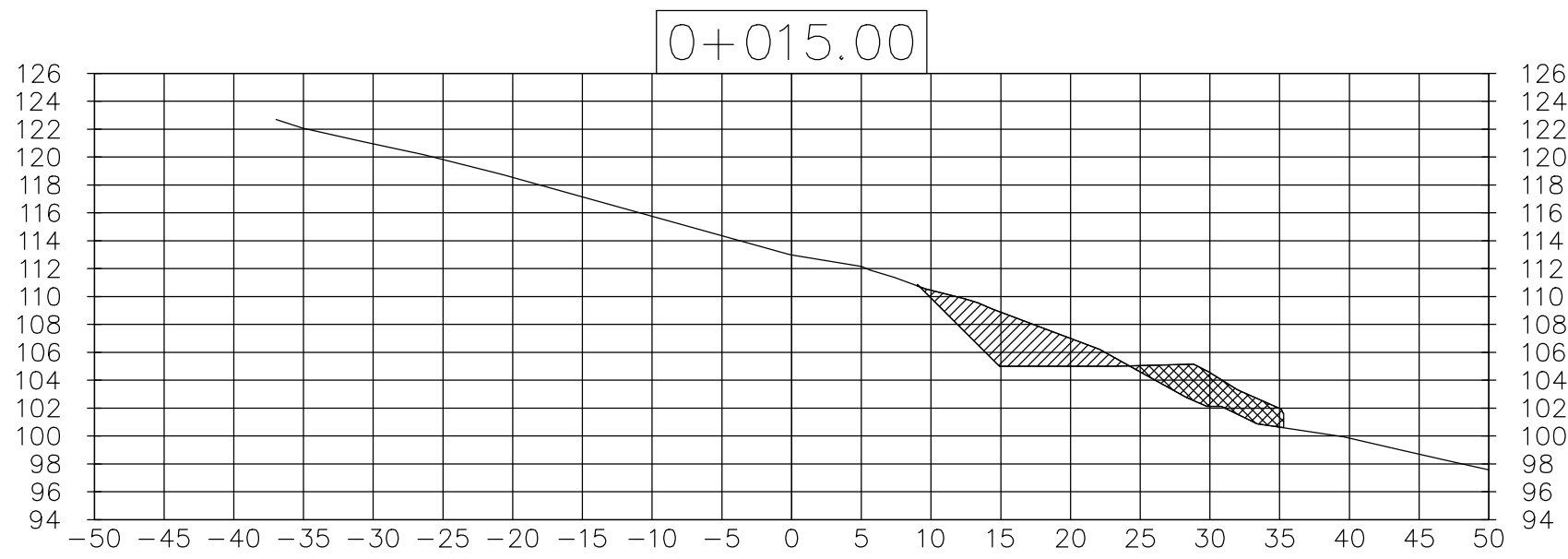


Proyecto:	
MELENDEZ	
Diseñado por:	Arq. Lydia Sánchez
Contenido:	
Dibujado por:	L.S.
Exento:	INDICADAS
Calculado por:	
Hoja:	02
Revisado por:	ARQ.L.M.S.L.
Fecha:	

Ubicación:

Firma del Propietario

Director de Obras y Construcciones Municipales



LEYENDA

AREA DE RELLENO

AREA DE CORTE

SECCIONES DE MOVIMIENTO DE TIERRA

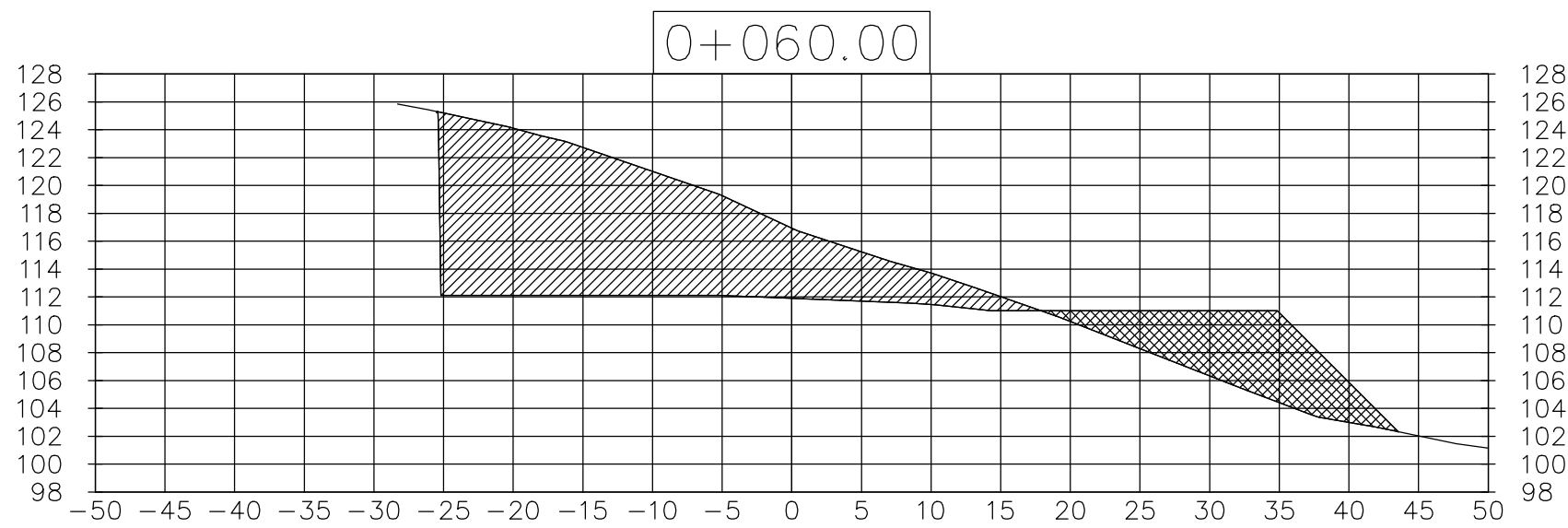
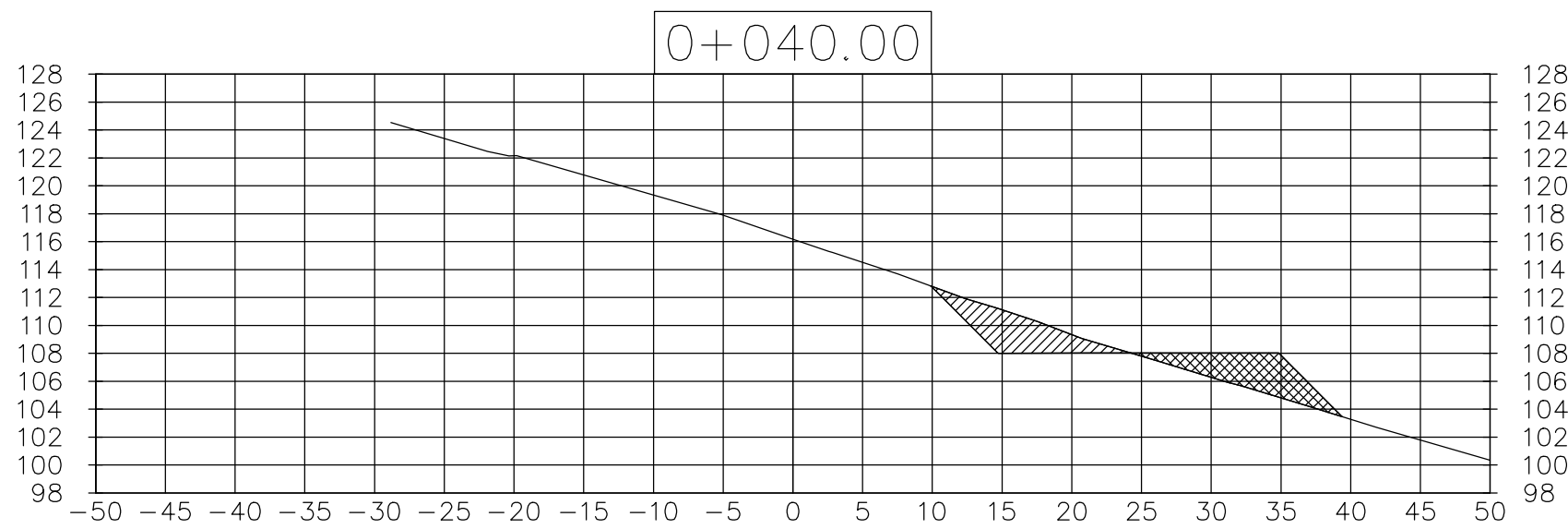
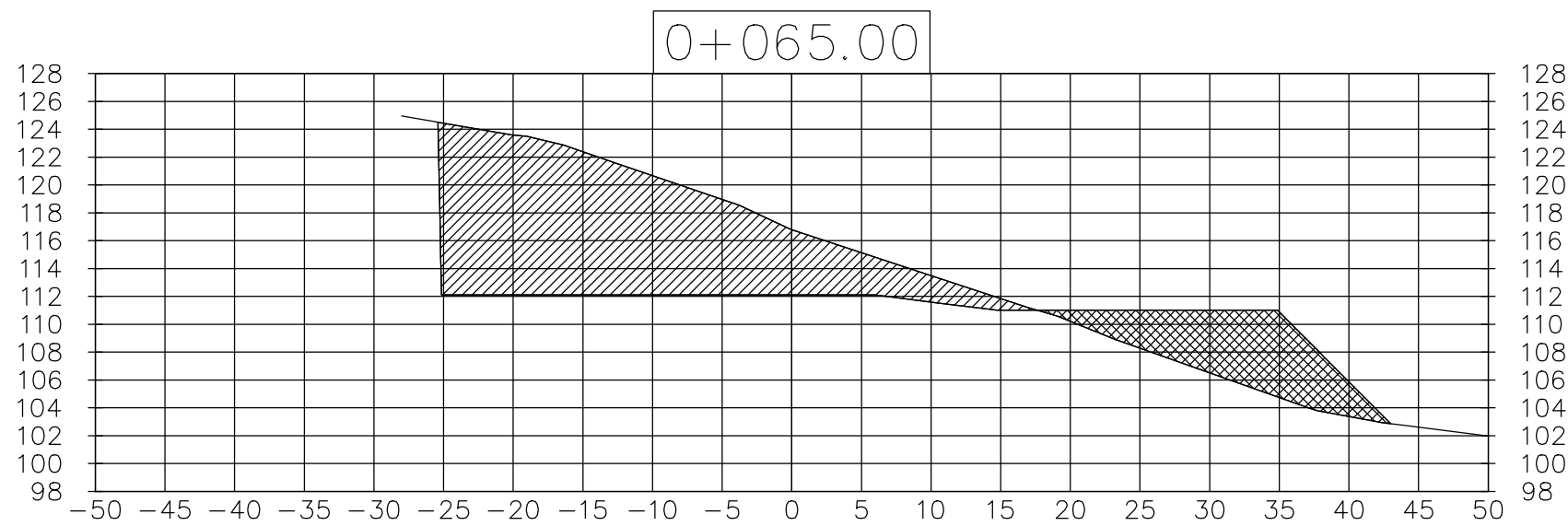
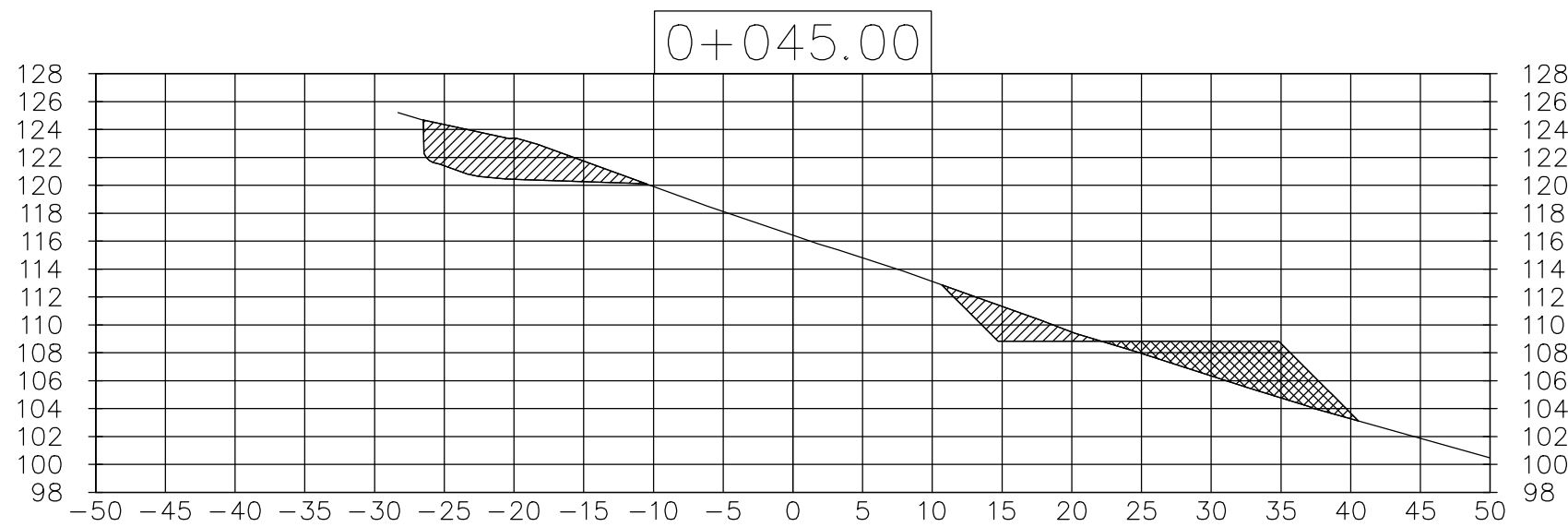
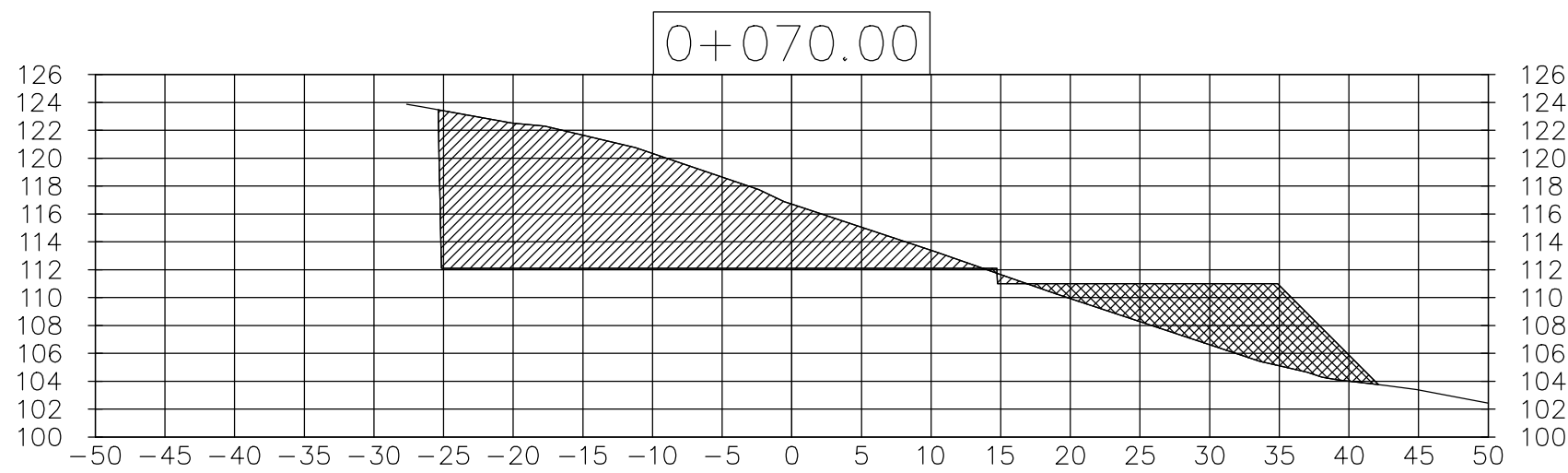
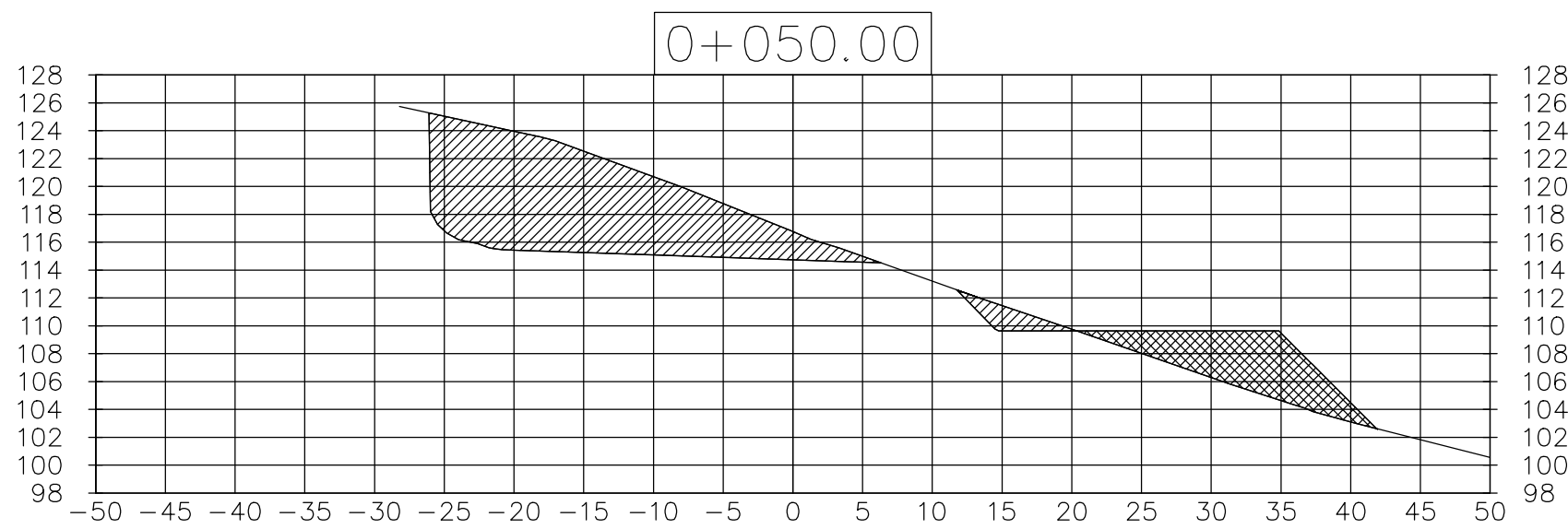
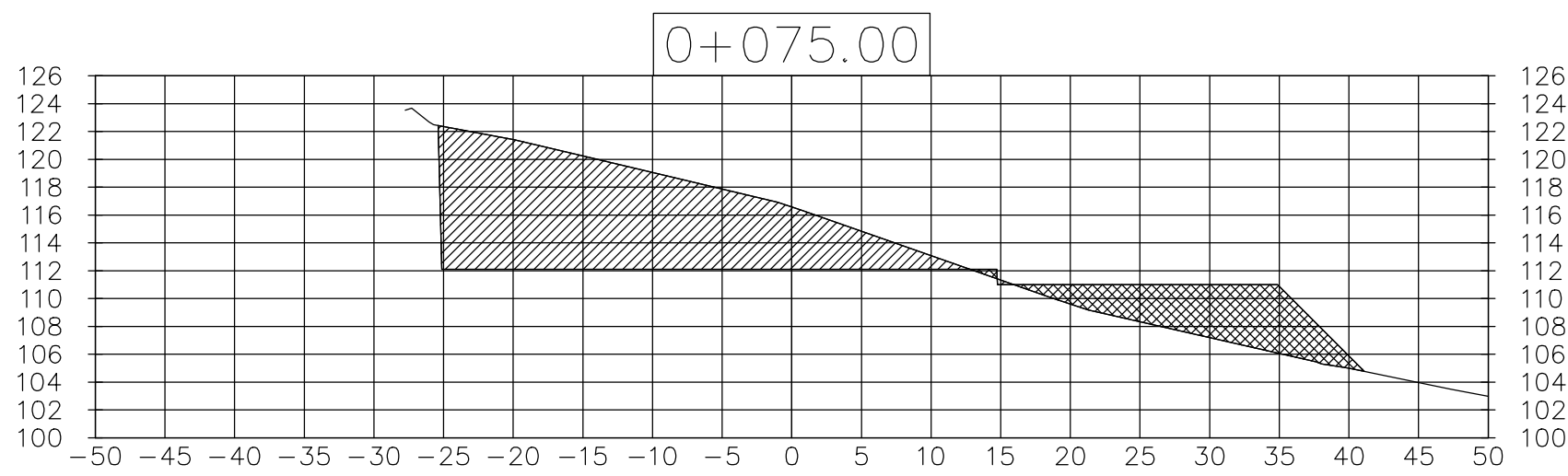
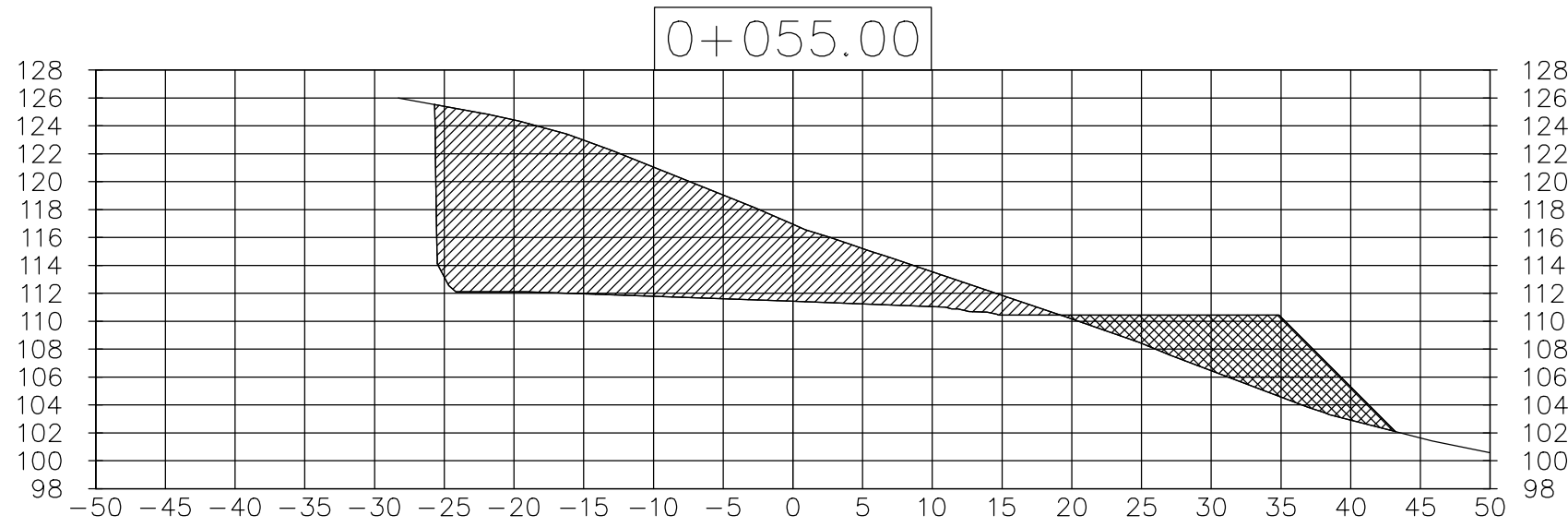
ESC. 1:500

Proyecto:	
MELENDEZ	
Diseñado por:	Arq. Lydlia Sánchez
Contenido:	
Dibujado por:	L.S.
Exco:	INDICADAS
Calculado por:	
Hoja:	03
Revisado por:	ARQ.L.M.S.L.
Fecha:	

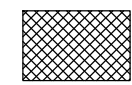
Ubicación:

Firma del Propietario

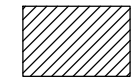
Director de Obras y Construcciones Municipales



LEYENDA



AREA DE RELLENO



AREA DE CORTE

SECCIONES DE MOVIMIENTO DE TIERRA

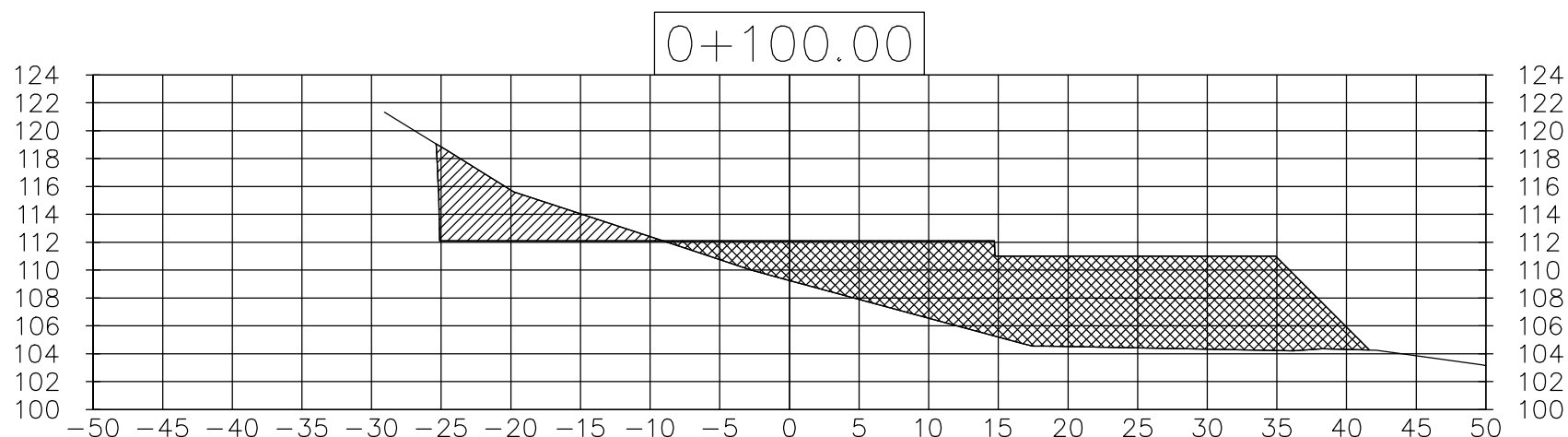
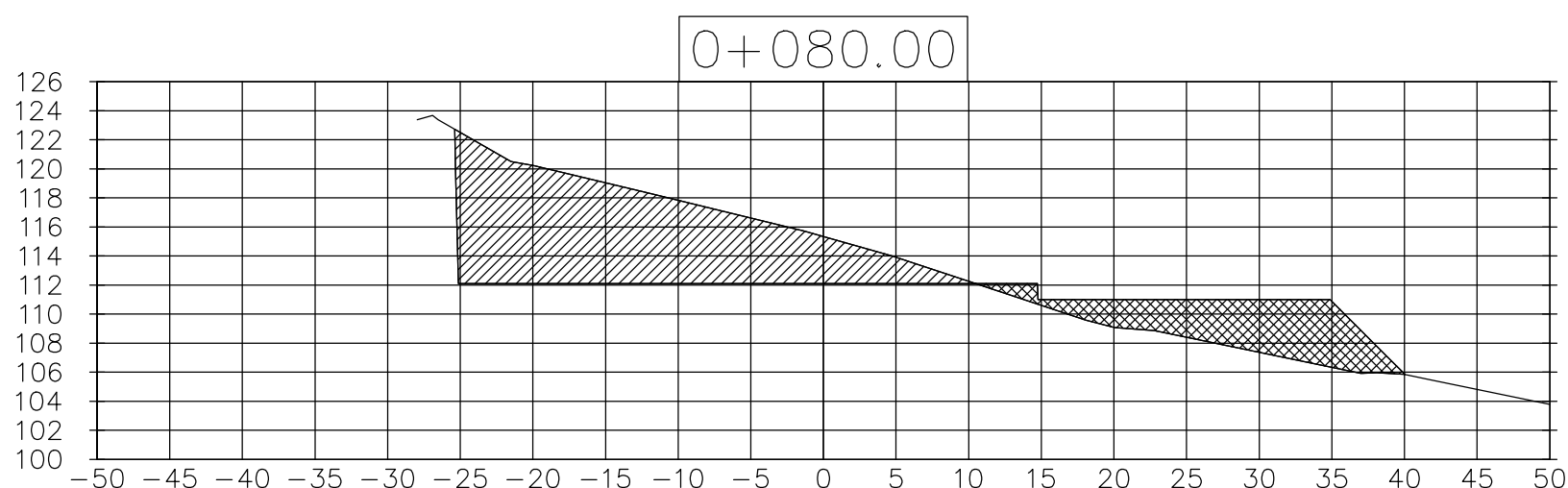
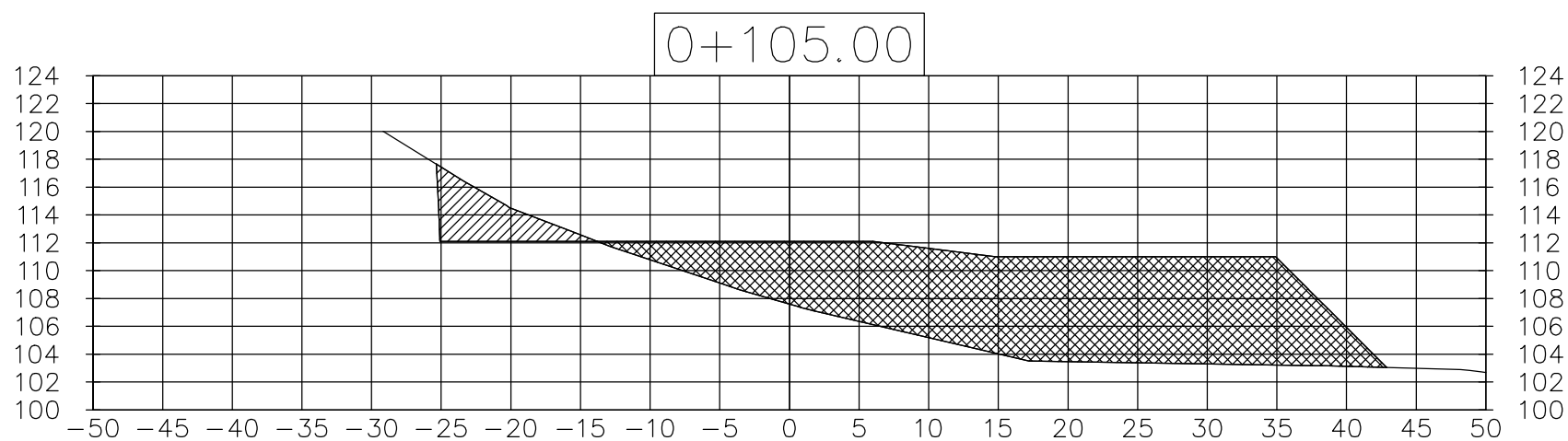
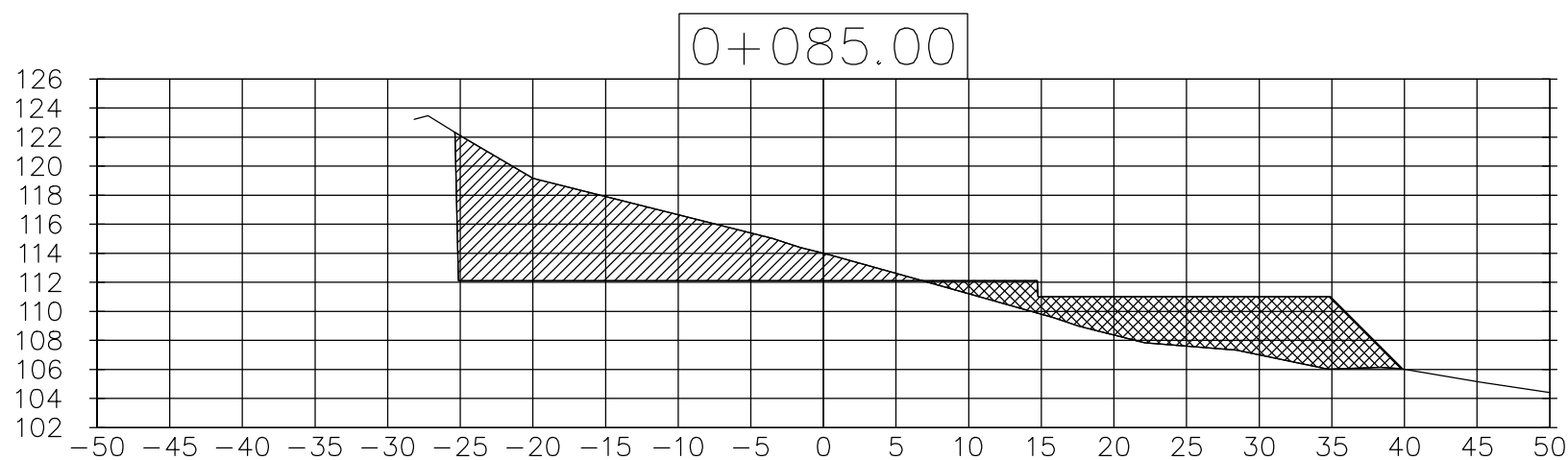
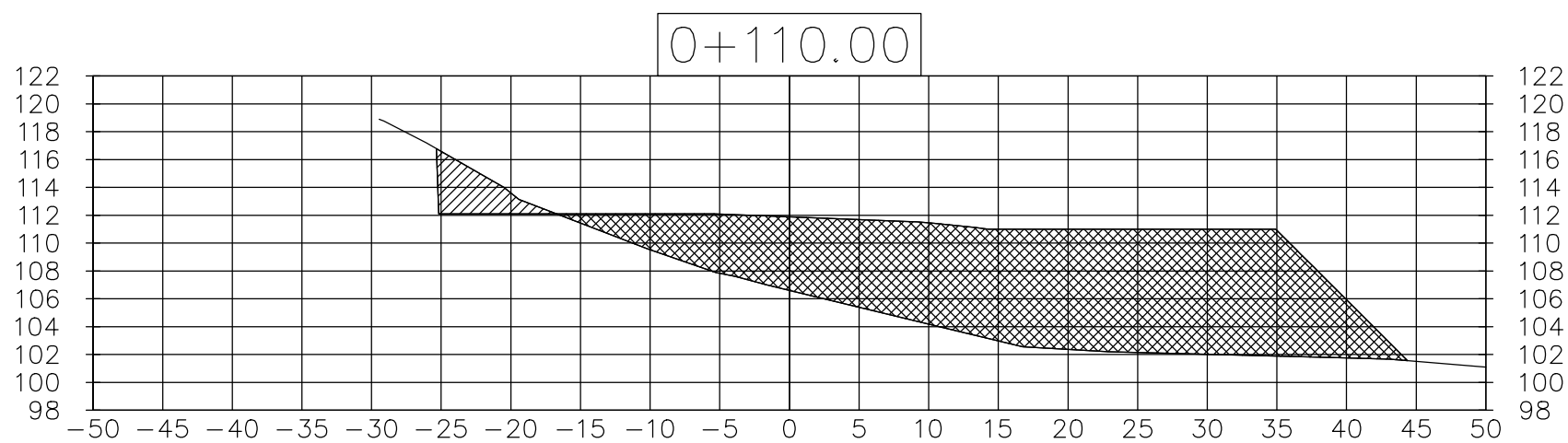
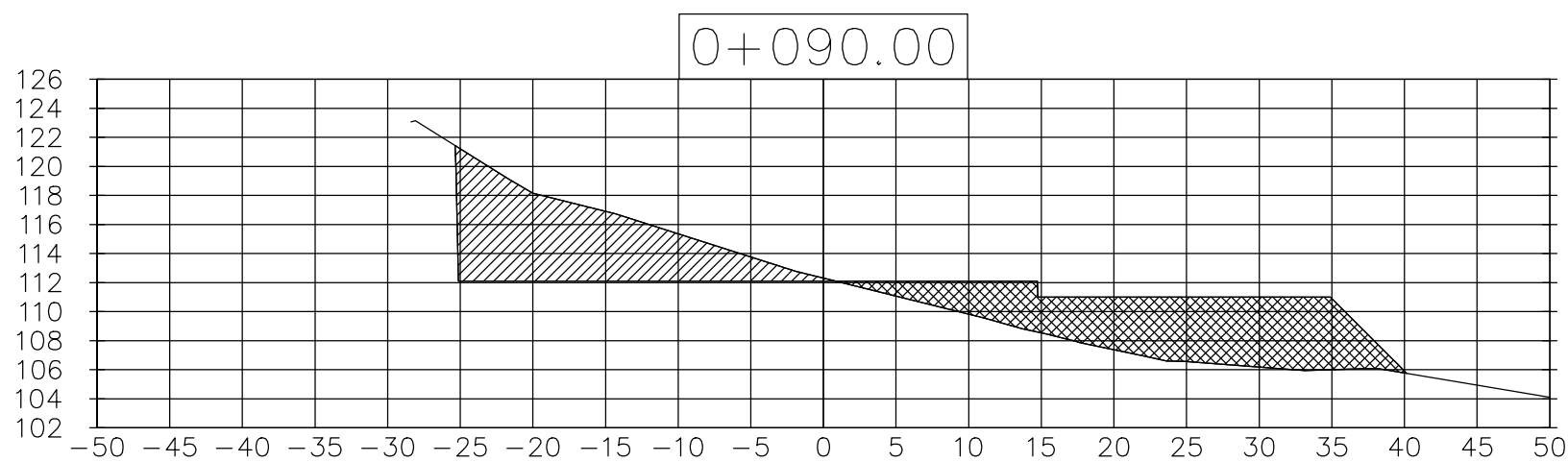
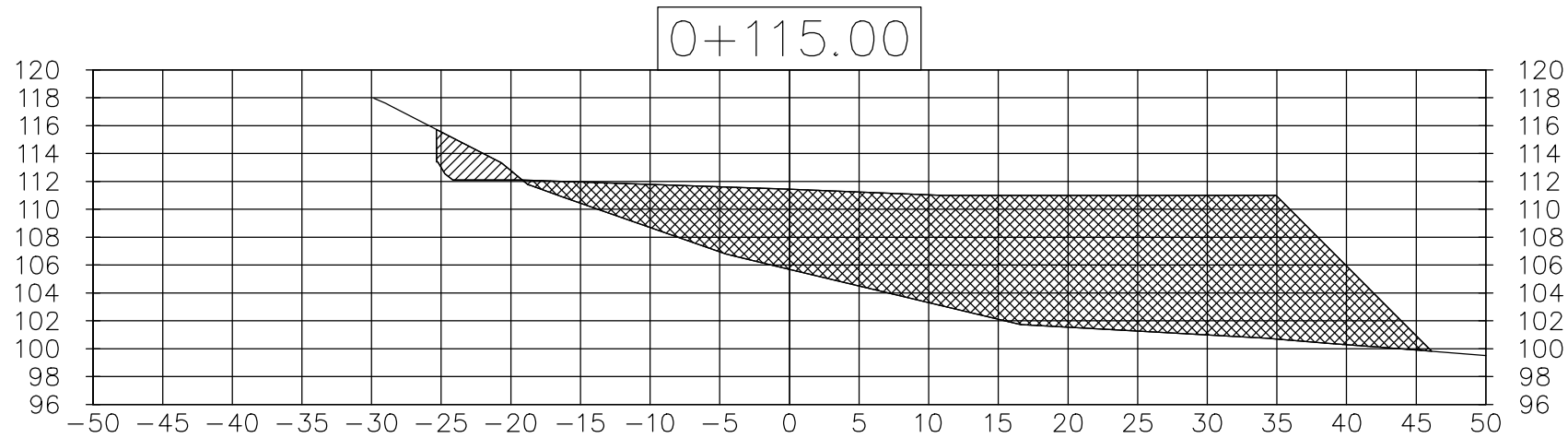
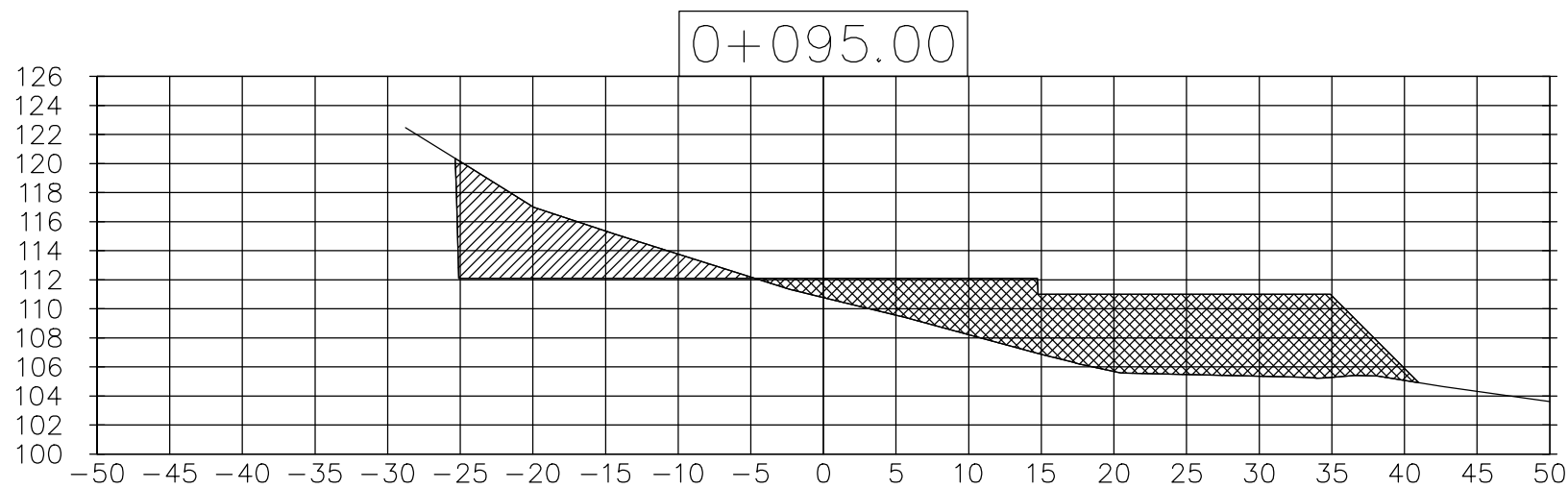
ESC. 1: 500

Proyecto:	
MELENDEZ	
Diseñado por:	Arq. Lydlia Sánchez
Contenido:	
Dibujado por:	L.S.
Estado:	INDICADAS
Calculado por:	
Hoja:	04
Revisado por:	ARQ.L.M.S.L.
Fecha:	

Ubicación:

Firma del Propietario

Director de Obras y Construcciones Municipales



LEYENDA	
	AREA DE RELLENO
	AREA DE CORTE

SECCIONES DE MOVIMIENTO DE TIERRA

ESC. 1:500

Proyecto:

MELENDEZ

Diseñado por:

Arq. Lydio Sánchez

Contenido:

Dibujado por:

L.S.

Escala:

INDICADAS

Calculado por:

Hoja:

05

Revisado por:

ARQ.L.M.S.L.

Fecha:

Ubicación:

Firma del Propietario

Director de Obras y Construcciones Municipales

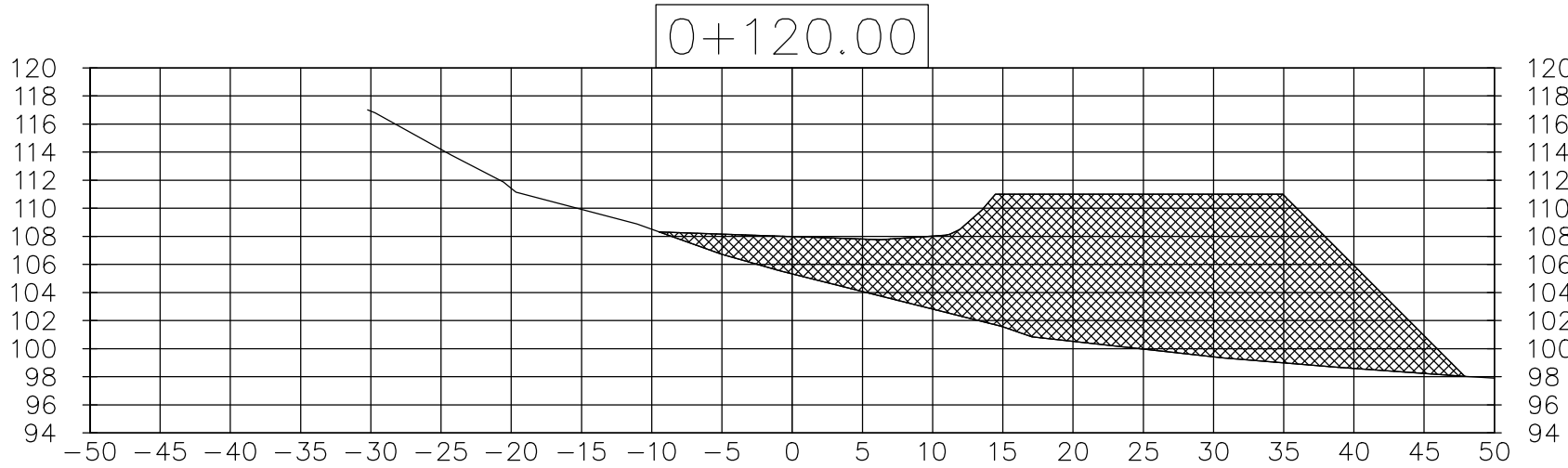
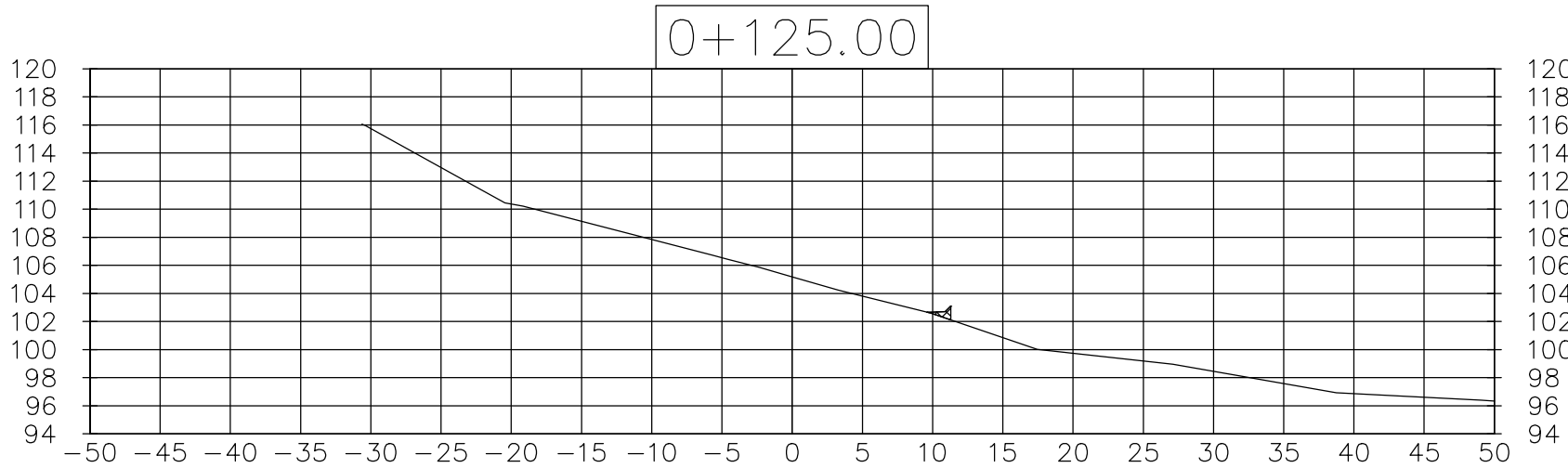
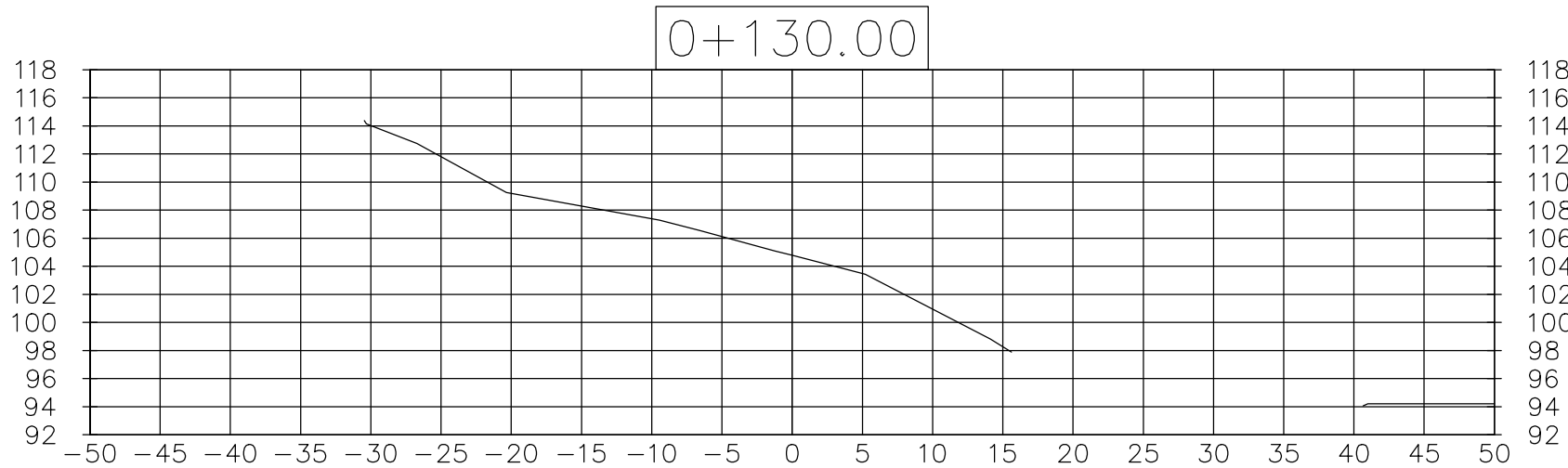
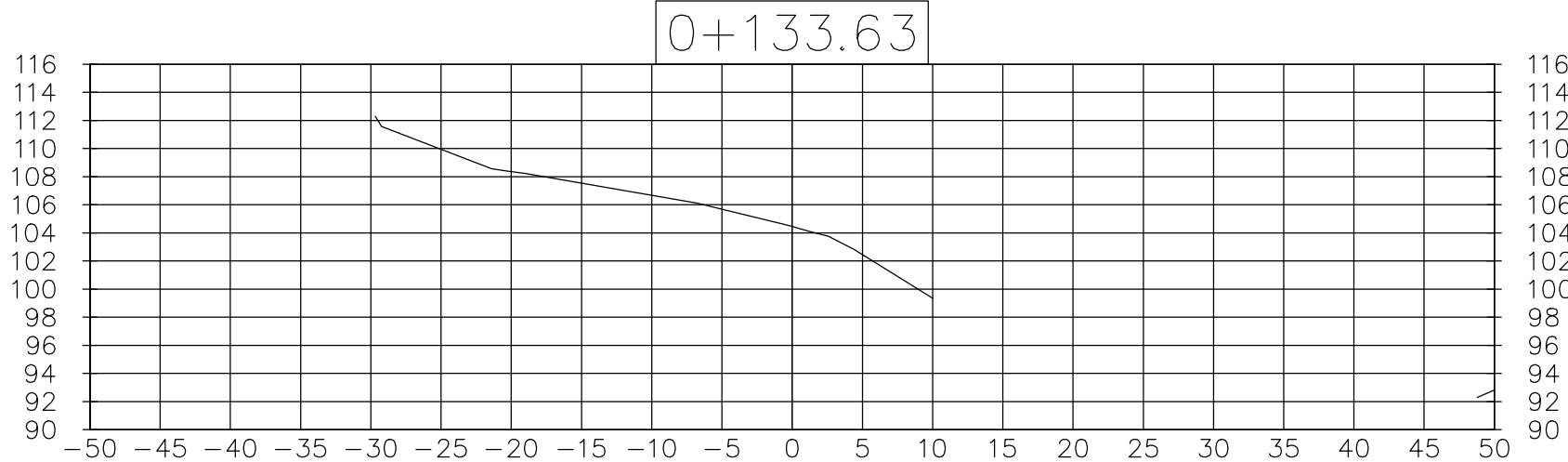


TABLA DE VOLUMENES						
EST.	RELLENO AREA	CORTE AREA	RELLENO VOLUMEN	CORTE VOLUMEN	ACUM RELLENO	ACUM CORTE
0+000.00	0.00	0.00	0.00	0.00	0.00	0.00
0+005.00	0.00	0.00	0.00	0.00	0.00	0.00
0+010.00	1.19	7.56	2.97	18.89	2.97	18.89
0+015.00	18.47	31.31	49.14	97.17	52.11	116.06
0+020.00	8.94	38.97	68.50	175.72	120.61	291.78
0+025.00	3.03	39.22	29.92	195.49	150.54	487.28
0+030.00	9.29	32.00	30.80	178.06	181.34	665.33
0+035.00	16.25	27.26	63.85	148.15	245.19	813.48
0+040.00	24.08	22.43	100.83	124.24	346.02	937.72
0+045.00	37.04	48.93	152.80	178.41	498.82	1116.14
0+050.00	54.17	176.37	228.03	563.26	726.85	1679.39
0+055.00	70.05	306.67	310.56	1207.60	1037.41	2886.99
0+060.00	85.14	288.36	387.98	1487.56	1425.38	4374.55
0+065.00	80.64	272.12	414.46	1401.18	1839.84	5775.73
0+070.00	76.52	250.22	392.91	1305.84	2232.75	7081.57
0+075.00	67.06	219.68	358.96	1174.74	2591.71	8256.32
0+080.00	68.17	180.17	338.09	999.61	2929.80	9255.92
0+085.00	86.79	142.18	387.40	805.87	3317.20	10061.79
0+090.00	120.71	104.23	518.73	616.03	3835.93	10677.82
0+095.00	174.95	71.27	739.16	438.75	4575.09	11116.58
0+100.00	239.16	46.94	1035.29	295.52	5610.38	11412.09
0+105.00	304.18	27.81	1358.34	186.86	6968.73	11598.96
0+110.00	368.45	18.60	1681.57	116.01	8650.29	11714.96
0+115.00	420.65	11.53	1972.74	75.31	10623.04	11790.27
0+120.00	383.74	0.00	2010.97	28.82	12634.00	11819.09
0+125.00	0.57	0.00	960.78	0.00	13594.78	11819.09
0+130.00	0.00	0.00	1.43	0.00	13596.21	11819.09
0+133.63	0.00	0.00	0.00	0.00	13596.21	11819.09

LEYENDA

AREA DE RELLENO

AREA DE CORTE

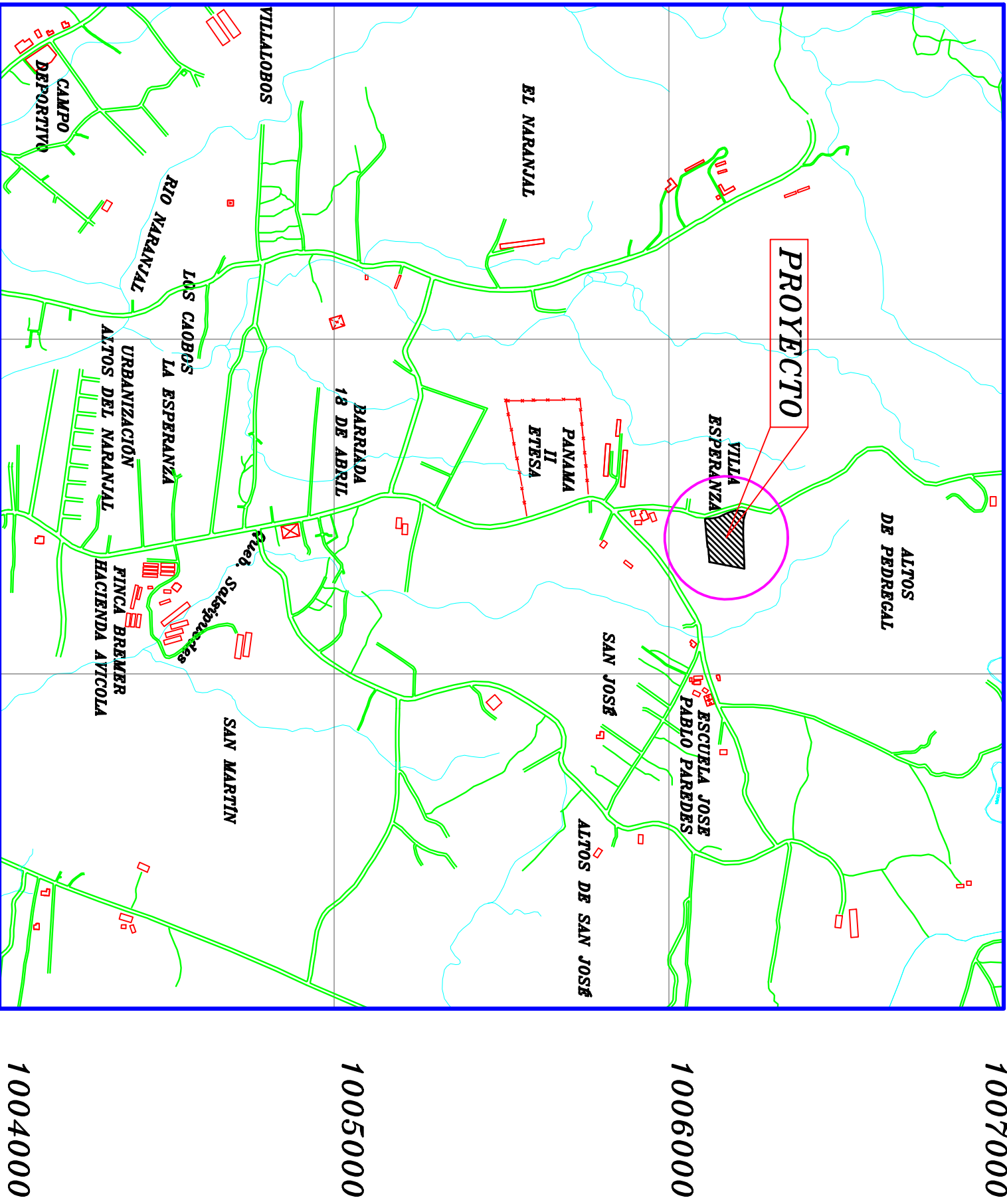
RESUMEN DE VOLUMEN
DE MOVIMIENTO DE TIERRA

RELLENO = 13,596.21 M3

CORTE = 11,819.09 M3

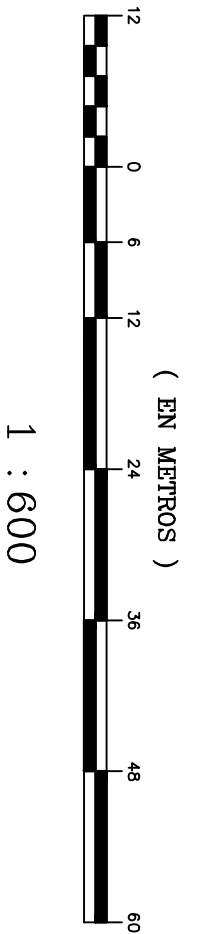
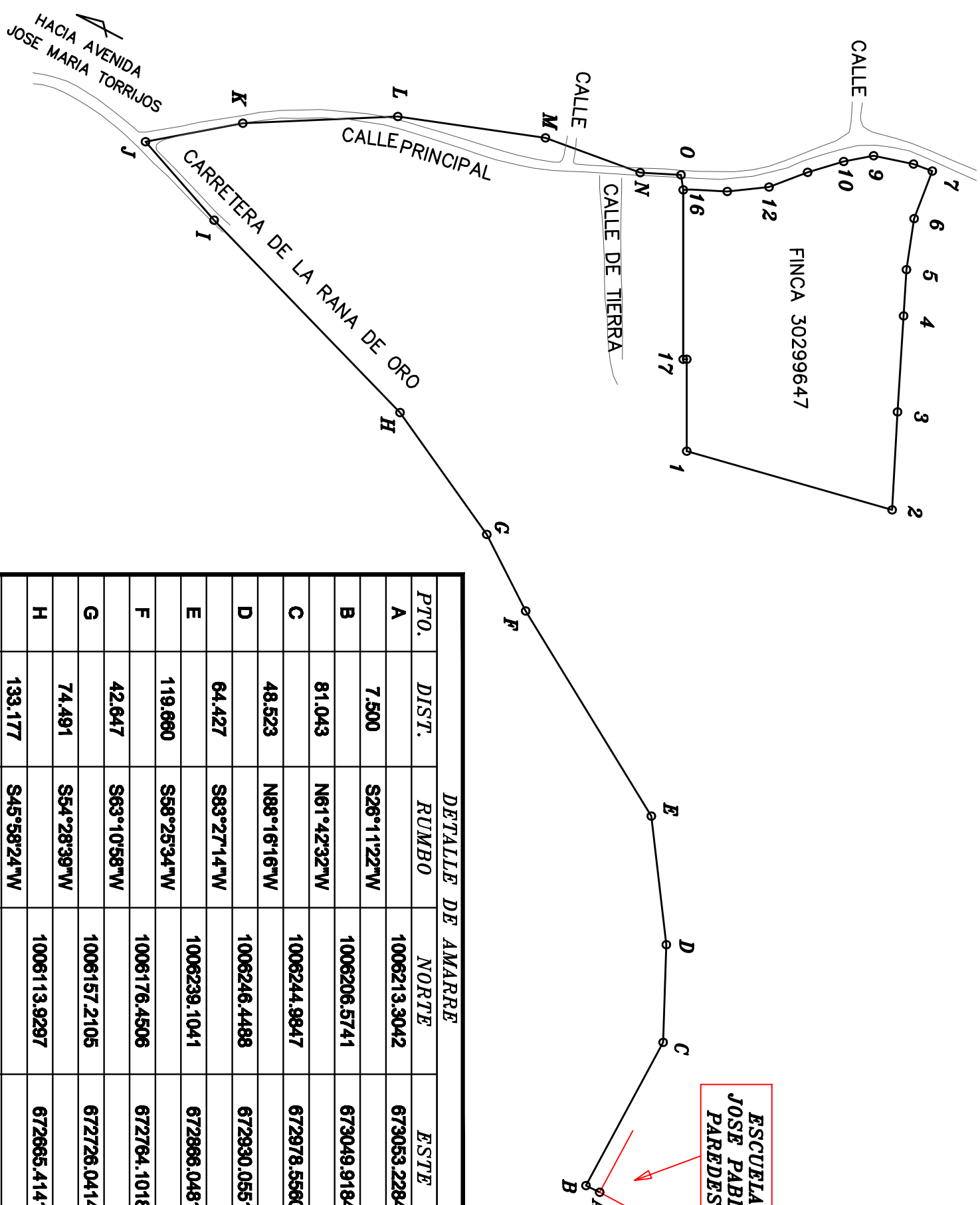
SECCIONES DE MOVIMIENTO DE TIERRA

ESC. 1: 500



UBICACION REGIONAL

ESCALA: 1:15,000



ESCALA GRAFICA

1 : 600

PTO.	DIST.	RUMBO	NORTE	ESTE
A	7.500	S28°11'22"W	1006213.3042	673063.2284
B	81.043	N81°42'32"W	1006206.6741	673048.9184
C	48.823	N88°16'16"W	1006244.8947	672978.5580
D	84.427	S83°27'14"W	1006246.4488	672930.0851
E	119.880	S88°28'34"W	1006238.1041	672886.0481
F	42.647	S83°10'59"W	1006178.4508	672784.1018
G	74.481	S54°28'39"W	1006157.2105	672728.0414
H	133.177	S45°58'24"W	1006113.8287	672686.4141
I	51.765	S48°55'11"W	1006021.3728	672689.8676
J	48.244	N10°42'38"W	1005987.2635	672630.6453
K	77.203	N02°33'28"W	1006035.1486	672521.4834
L	74.180	N08°16'14"E	1006112.8757	672518.0488
M	60.302	N20°07'23"E	1006188.2842	672528.7186
N	20.304	N03°18'03"E	1006253.7859	672547.1844
O	7.500	N80°54'33"E	1006254.9709	672554.6002
16	84.305	N80°00'00"E	1006254.9709	672554.6002
17			1006254.9709	672554.6002

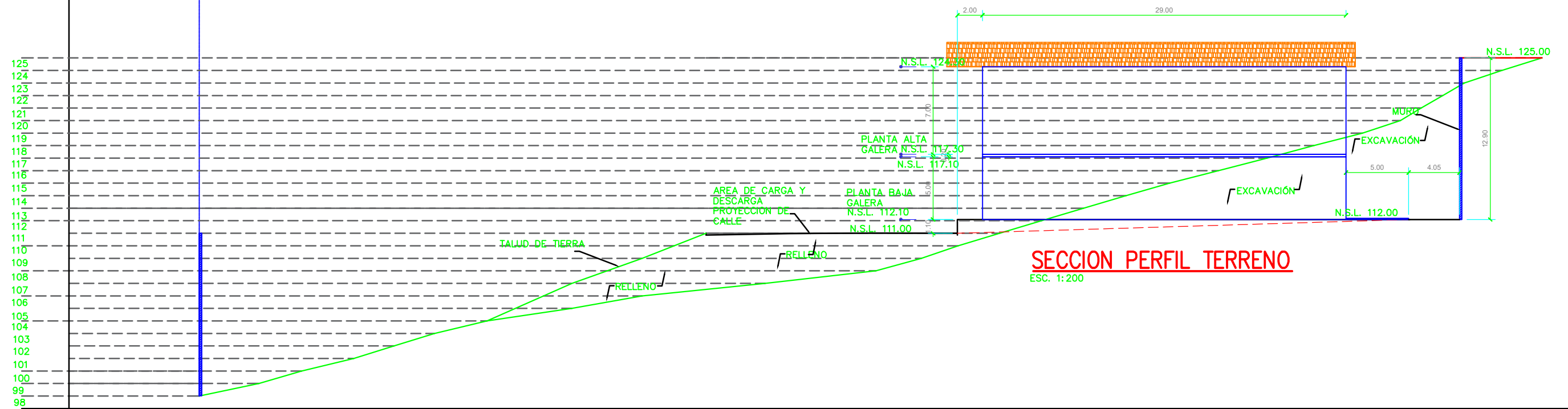
PTO.	DIST.	RUMBO	NORTE	ESTE
1	106.186	N15°55'17"E	1006256.7170	672884.6384
2	48.836	N86°48'00"W	1006358.8295	672713.7673
3	47.848	N86°18'00"W	1006381.5414	672865.0067
4	23.092	N86°18'00"W	1006364.8292	672817.2584
5	25.800	N81°44'00"W	1006386.1183	672894.2145
6	25.300	N86°53'00"W	1006389.8001	672868.8805
7	10.000	S21°07'00"W	1006378.9149	672854.2794
8	20.380	S11°35'13"W	1006386.5884	672841.6788
9	15.090	S10°50'30"E	1006349.8217	672837.5833
10	18.736	S17°06'23"E	1006334.8011	672840.4217
11	20.616	S20°22'43"E	1006316.8940	672845.8928
12	20.789	S06°07'28"E	1006297.5883	672853.1118
13	17.840	S02°43'41"W	1006278.8878	672855.3287
14	1.104	S02°43'41"W	1006258.9783	672854.4738
15	2.810	S03°28'11"E	1006257.8755	672854.4232
16	84.305	N80°00'00"E	1006254.9709	672854.6002
17	1.749	N00°00'00"E	1006254.9709	672838.9052
18	22.012	N80°00'00"E	1006256.7189	672838.9052
19	23.722	N80°00'00"E	1006256.7189	672860.9172
1			1006256.7170	672884.6384

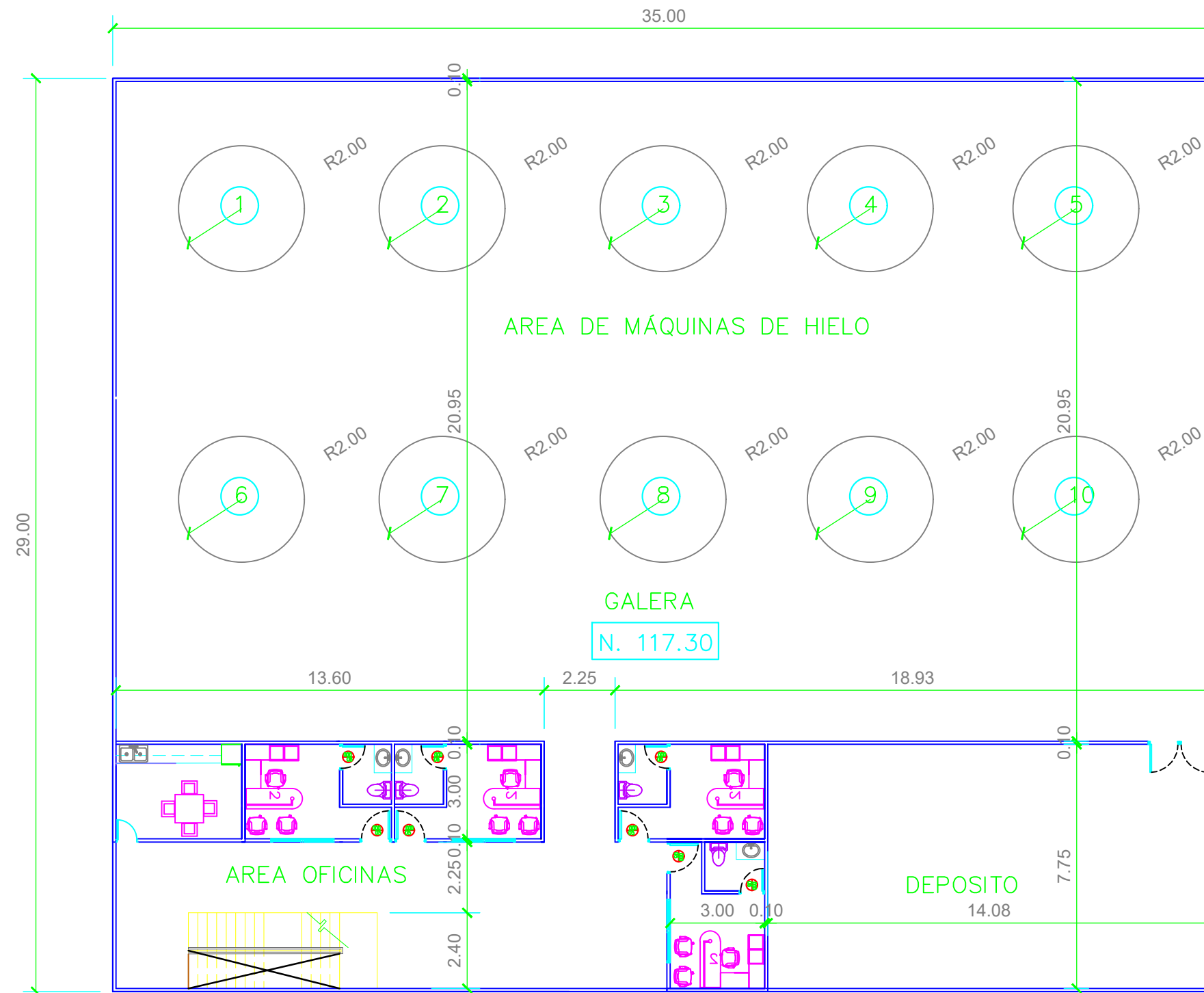
AREA : 1 Hts + 6,683.154 m²

NOTAS

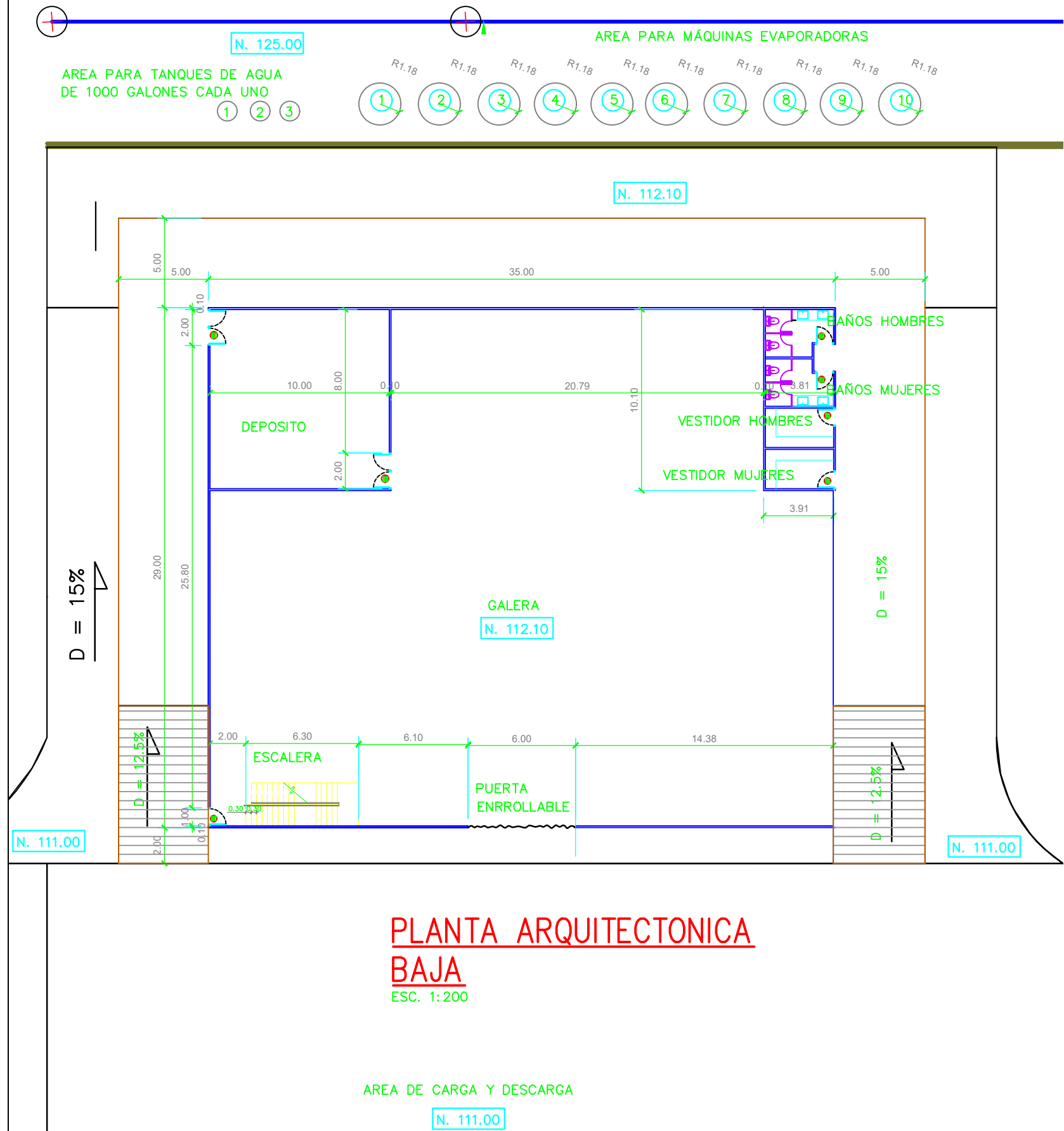
EL NORTE ES DE CUADRICULA
PLANO DE REFERENCIA No. 88813-42726 APROBADO POR LA DIRECCION
GENERAL DE INGENIERIA Y OBRAS PUBLICAS DE LA REPUBLICA DE PANAMA
ADMINISTRACION DE TIERRAS EL 7 DE DICIEMBRE DE 2018
LAS COORDENADAS SON VERDADERAS Y ESTAN BASADAS EN
EL SISTEMA UTM WGS84.
EL LEVANTAMIENTO DE CAMPO SE REALIZO CON UNA
ESTACION TOTAL TOPCON 255 (ELECTRONICA).

REPUBLICA DE PANAMA		PLAN TOPOGRAFICO DE LA PROPIEDAD DE INVERSIONES GRUPO WU, S.A.
PROVINCIA PANAMA	DISTRICTO DE PANAMA	
CORREGIMIENTO PEDREGAL	LUGAR: RANA DE ORO	
AREA : 1 Hts + 6,683.154 m²		
PROFESIONAL: ELADIO GUTIERREZ		
CERTEL: 8-162-381		
LICENCIA: 86-304-007		
ESCALA: 1:600		
DIBUJO: R. MONROY		
FECHA: 13 - ABRIL - 2019		





PLANTA ARQUITECTONICA ALTA
ESC. 1:200



**PLANTA ARQUITECTONICA
BAJA**

ESC. 1:200

AREA DE CARGA Y DESCARGA

N. 111.00