

Total Volume Table							Total Volume Table							Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol	Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol	Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
0+00.00	0.00	0.00	0.00	0.00	0.00	0.00	19+00.00	18.29	317.75	66.47	1213.17	538.04	15181.19	39+00.00	0.00	0.00	0.00	0.00	2644.80	32776.61
1+00.00	0.00	0.00	0.00	0.00	0.00	0.00	20+00.00	18.87	297.70	68.81	1139.72	606.85	16320.91	40+00.00	0.00	0.00	0.00	0.00	2644.80	32776.61
2+00.00	12.06	223.48	22.34	413.85	22.34	413.85	21+00.00	19.07	277.11	70.26	1064.47	677.11	17385.38	41+00.00	0.00	0.00	0.00	0.00	2644.80	32776.61
3+00.00	3.86	361.75	29.48	1083.76	51.82	1497.61	22+00.00	20.76	259.08	73.76	992.96	750.87	18378.34	42+00.00	0.00	0.00	0.00	0.00	2644.80	32776.61
4+00.00	13.48	344.12	32.11	1307.16	83.93	2804.77	23+00.00	27.28	246.41	88.97	936.09	839.84	19314.43	43+00.00	0.00	0.00	0.00	0.00	2644.80	32776.61
5+00.00	19.34	316.97	60.78	1224.23	144.71	4029.00	24+00.00	35.32	235.10	115.94	891.67	955.77	20206.10	44+00.00	0.00	0.00	0.00	0.00	2644.80	32776.61
5+19.97	19.58	311.67	14.39	232.45	159.10	4261.45	25+00.00	41.11	234.26	141.53	869.18	1097.31	21075.29	45+00.00	53.54	259.46	99.15	480.48	2743.95	33257.10
6+00.00	17.56	290.91	55.05	893.08	214.15	5154.52	26+00.00	42.64	278.41	155.09	949.39	1252.40	22024.67	46+00.00	32.26	332.73	158.90	1096.65	2902.85	34353.75
7+00.00	8.33	266.40	47.94	1032.06	262.09	6186.58	27+00.00	48.09	324.27	168.03	1116.07	1420.42	23140.74	47+00.00	38.08	331.26	130.25	1229.61	3033.10	35583.35
8+00.00	0.77	252.32	16.85	960.58	278.94	7147.16	28+00.00	33.38	358.58	150.88	1264.54	1571.31	24405.28	48+00.00	41.47	334.90	147.31	1233.63	3180.42	36816.99
9+00.00	1.37	255.58	3.97	940.56	282.91	8087.72	29+00.00	28.13	363.51	113.92	1337.20	1685.23	25742.48	49+00.00	27.94	650.00	107.96	1825.82	3288.37	38642.81
10+00.00	3.04	266.57	8.17	966.96	291.07	9054.68	30+00.00	25.63	326.84	99.57	1278.41	1784.80	27020.90	50+00.00	25.00	680.93	98.04	2464.69	3386.41	41107.50
11+00.00	7.05	308.34	18.69	1064.65	309.77	10119.33	31+00.00	22.86	295.92	89.80	1153.26	1874.60	28174.16	51+00.00	20.74	677.69	84.70	2515.96	3471.11	43623.45
12+00.00	0.00	0.00	13.06	570.99	322.83	10690.32	32+00.00	19.68	271.44	78.77	1050.67	1953.37	29224.83	52+00.00	18.19	654.76	72.09	2467.48	3543.20	46090.94
13+00.00	0.00	0.00	0.00	0.00	322.83	10690.32	33+00.00	16.39	252.41	66.79	970.09	2020.16	30194.92	53+00.00	9.17	644.87	50.67	2406.71	3593.87	48497.65
14+00.00	0.00	0.00	0.00	0.00	322.83	10690.32	34+00.00	13.02	237.77	54.45	907.74	2074.62	31102.66	54+00.00	0.77	784.09	18.41	2646.22	3612.28	51143.87
15+00.00	0.00	0.00	0.00	0.00	322.83	10690.32	35+00.00	12.64	233.85	47.51	873.37	2122.13	31976.03	55+00.00	0.01	679.84	1.44	2710.98	3613.72	53854.85
16+00.00	14.40	363.75	26.66	673.62	349.49	11363.94	36+00.00	124.88	110.04	254.66	636.84	2376.79	32612.87	56+00.00	0.00	679.74	0.01	2517.73	3613.74	56372.58
17+00.00	16.96	352.54	58.07	1326.47	407.57	12690.41	37+00.00	0.00	0.00	268.01	163.75	2644.80	32776.61	57+00.00	0.00	682.73	0.00	2523.09	3613.74	58895.67
18+00.00	17.60	337.37	64.01	1277.61	471.58	13968.02	38+00.00	0.00	0.00	0.00	0.00	2644.80	32776.61	58+00.00	0.00	688.82	0.00	2539.91	3613.74	61435.58

Total Volume Table							Total Volume Table							Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol	Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol	Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
59+00.00	0.16	700.24	0.29	2572.33	3614.03	64007.90	79+00.00	3.78	286.14	11.60	1040.88	3763.90	82331.54	99+00.00	8.62	521.99	28.43	1867.86	3924.75	103313.18
60+00.00	0.27	719.95	0.80	2632.96	3614.83	66640.87	80+00.00	2.12	299.07	10.93	1083.73	3774.83	83415.27	100+00.00	14.24	585.27	47.97	2060.90	3972.72	105374.08
61+00.00	4.38	725.83	8.61	2677.38	3623.44	69318.25	81+00.00	0.11	315.00	4.14	1137.17	3778.97	84552.44	101+00.00	24.98	590.27	72.63	2176.91	4045.35	107550.99
62+00.00	0.00	0.00	8.11	1344.14	3631.55	70662.38	82+00.00	0.00	323.97	0.21	1183.29	3779.18	85735.73	102+00.00	15.17	589.43	74.35	2184.62	4119.70	109735.61
63+00.00	0.00	0.00	0.00	0.00	3631.55	70662.38	83+00.00	0.00	0.00	0.00	599.95	3779.18	86335.68	103+00.00	15.49	588.04	56.77	2180.50	4176.47	111916.10
64+00.00	0.00	0.00	0.00	0.00	3631.55	70662.38	84+00.00	0.00	0.00	0.00	0.00	3779.18	86335.68	104+00.00	13.47	584.84	53.63	2172.01	4230.10	114088.11
65+00.00	0.00	0.00	0.00	0.00	3631.55	70662.38	85+00.00	0.00	0.00	0.00	0.00	3779.18	86335.68	105+00.00	11.48	583.00	46.20	2162.67	4276.30	116250.78
66+00.00	0.00	0.00	0.00	0.00	3631.55	70662.38	86+00.00	0.00	0.00	0.00	0.00	3779.18	86335.68	106+00.00	10.59	638.03	40.86	2261.18	4317.16	118511.96
67+00.00	0.00	0.00	0.00	0.00	3631.55	70662.38	87+00.00	0.00	0.00	0.00	0.00	3779.18	86335.68	107+00.00	9.88	676.19	37.90	2433.76	4355.06	120945.72
68+00.00	1.60	326.18	2.96	604.04	3634.51	71266.42	88+00.00	0.00	0.00	0.00	0.00	3779.18	86335.68	108+00.00	9.35	697.48	35.60	2543.84	4390.66	123489.56
69+00.00	0.78	303.95	4.40	1166.92	3638.91	72433.34	89+00.00	0.00	0.00	0.00	0.00	3779.18	86335.68	109+00.00	0.00	0.00	17.31	1291.63	4407.96	124781.18
70+00.00	0.47	284.60	2.30	1089.91	3641.21	73523.25	90+00.00	7.23	228.12	13.39	422.44	3792.56	86758.12	110+00.00	0.00	0.00	0.00	0.00	4407.96	124781.18
71+00.00	2.08	269.61	4.71	1026.32	3645.91	74549.57	91+00.00	0.00	532.54	13.39	1408.63	3805.95	88166.75	111+00.00	0.00	0.00	0.00	0.00	4407.96	124781.18
72+00.00	6.25	257.26	15.43	975.69	3661.34	75525.27	92+00.00	0.00	525.76	0.00	1959.81	3805.95	90126.56	112+00.00	0.00	0.00	0.00	0.00	4407.96	124781.18
73+00.00	6.59	250.36	23.78	940.03	3685.13	76465.29	93+00.00	0.15	519.03	0.27	1934.79	3806.22	92061.35	113+00.00	0.00	0.00	0.00	0.00	4407.96	124781.18
74+00.00	3.65	251.48	18.96	929.33	3704.08	77394.62	94+00.00	2.23	514.99	4.39	1914.85	3810.61	93976.20	114+00.00	0.00	0.00	0.00	0.00	4407.96	124781.18
75+00.00	3.24	256.21	12.76	940.18	3716.85	78334.81	95+00.00	4.03	511.44	11.58	1900.80	3822.20	95877.00	115+00.00	0.00	0.00	0.00	0.00	4407.96	124781.18
76+00.00	3.51	262.60	12.51	960.77	3729.36	79295.58	96+00.00	7.05	508.63	20.51	1889.02	3842.70	97766.01	116+00.00	7.35	716.56	13.61	1326.96	4421.58	126108.14
77+00.00	3.20	269.41	12.43	985.20	3741.79	80280.78	97+00.00	8.83	501.17	24.80	1850.01	3867.50	99616.02	117+00.00	7.44	683.85	27.40	2593.34	4448.97	128701.49
78+00.00	2.48	275.93	10.51	1009.89	3752.30	81290.66	98+00.00	6.73	486.65	28.82	1829.30	3896.32	101445.32	118+00.00	7.66	640.24	27.97	2452.02	4476.95	131153.51

Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
119+00.00	8.83	583.64	30.55	2266.44	4507.50	133419.95
120+00.00	9.30	575.06	33.59	2145.74	4541.09	135565.69
121+00.00	9.93	581.50	35.61	2141.79	4576.70	137707.47
122+00.00	10.53	583.74	37.89	2157.85	4614.59	139865.33
123+00.00	13.24	583.88	44.03	2162.26	4658.62	142027.59
124+00.00	0.00	0.00	24.52	1081.26	4683.14	143108.85
125+00.00	0.00	0.00	0.00	0.00	4683.14	143108.85
126+00.00	0.00	0.00	0.00	0.00	4683.14	143108.85
127+00.00	0.00	0.00	0.00	0.00	4683.14	143108.85
127+50.00	0.00	0.00	0.00	0.00	4683.14	143108.85
128+00.00	0.00	0.00	0.00	0.00	4683.14	143108.85
128+50.00	0.00	0.00	0.00	0.00	4683.14	143108.85
129+00.00	1.23	65.26	0.97	52.05	4684.11	143160.90
130+00.00	4.94	503.55	11.43	1053.35	4695.54	144214.25
131+00.00	4.22	501.52	16.96	1861.25	4712.50	146075.50
132+00.00	3.86	506.81	14.96	1867.28	4727.46	147942.78
133+00.00	3.87	519.41	14.32	1900.41	4741.79	149843.19
134+00.00	4.08	539.17	14.73	1960.33	4756.51	151803.52
135+00.00	4.29	565.87	15.51	2046.37	4772.02	153849.88
135+50.00	3.93	581.36	7.62	1062.25	4779.64	154912.14

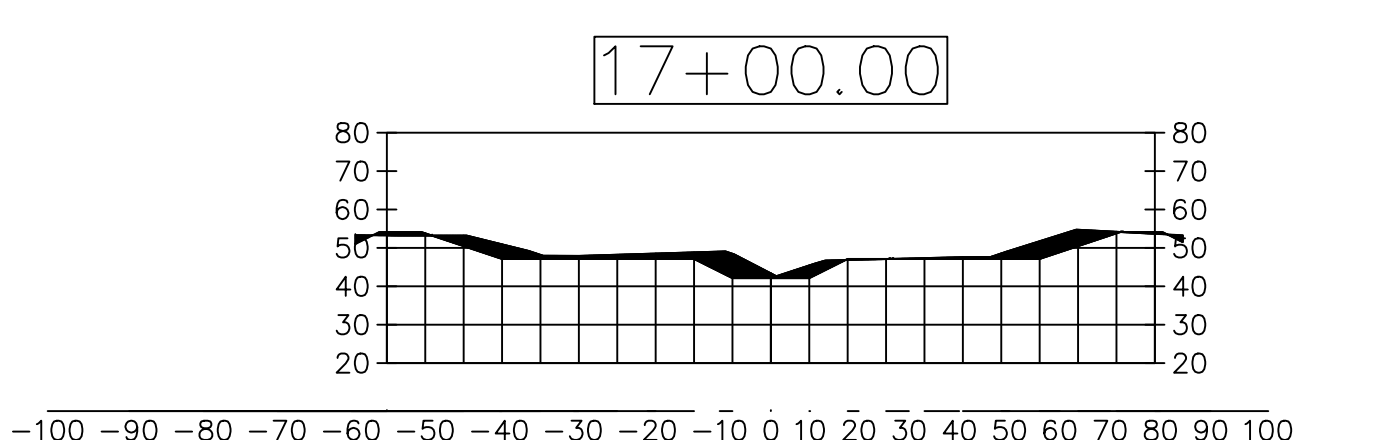
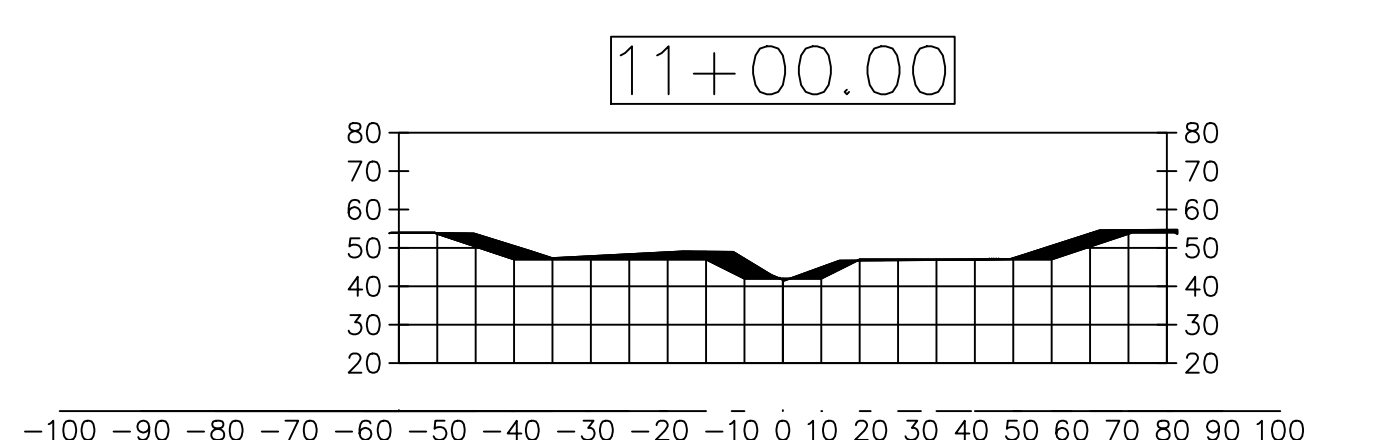
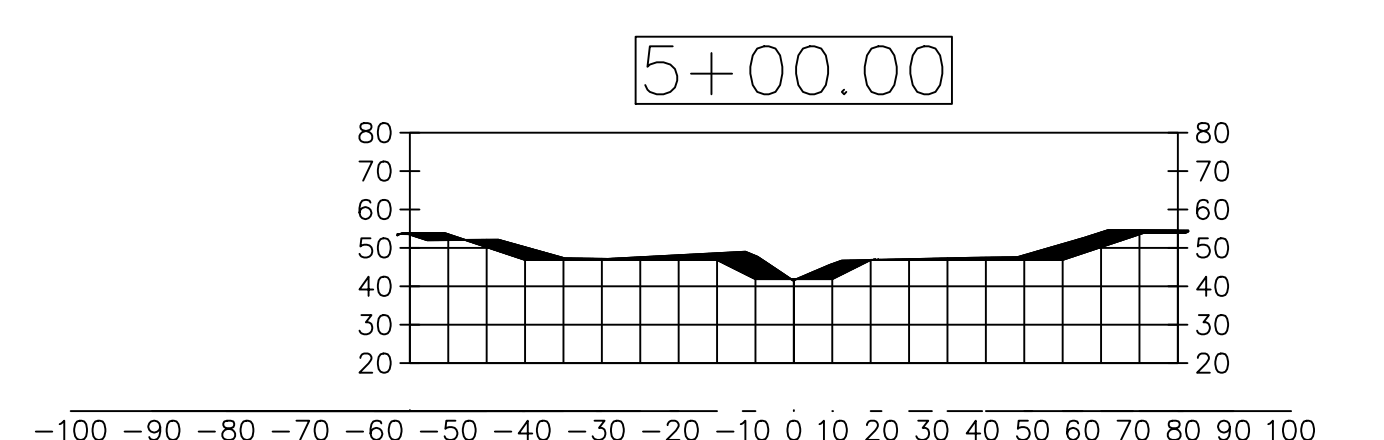
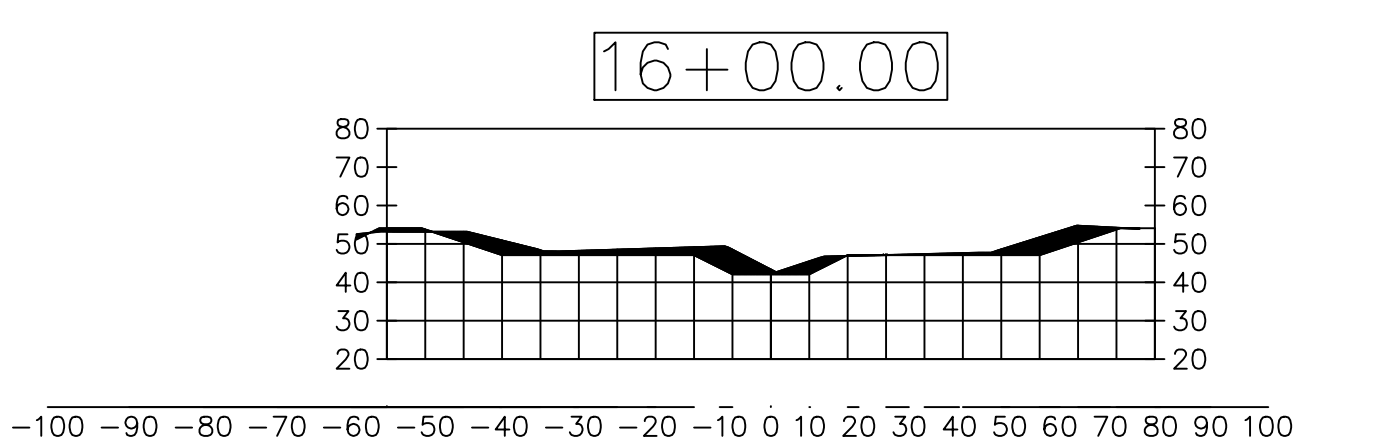
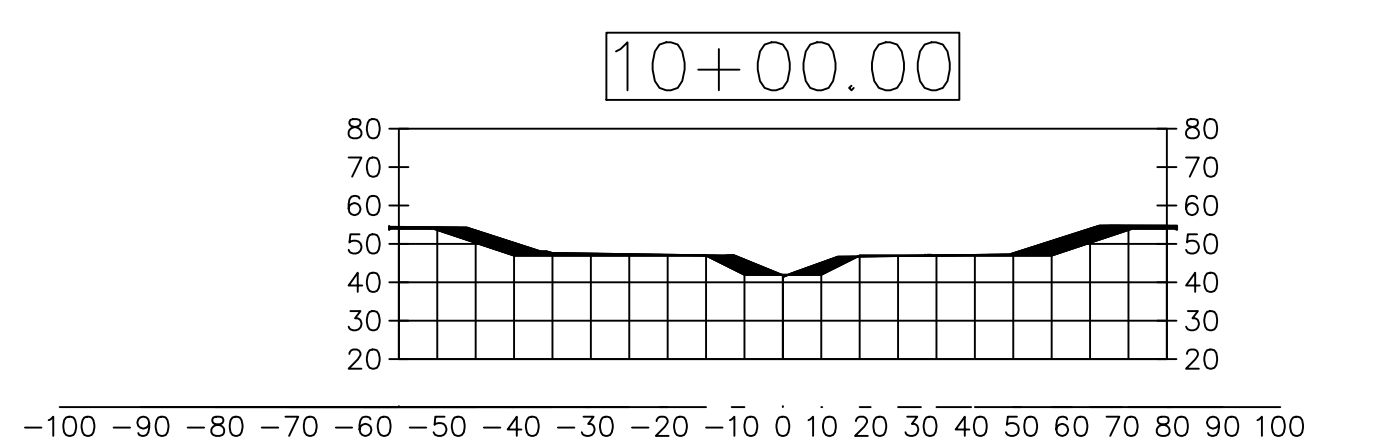
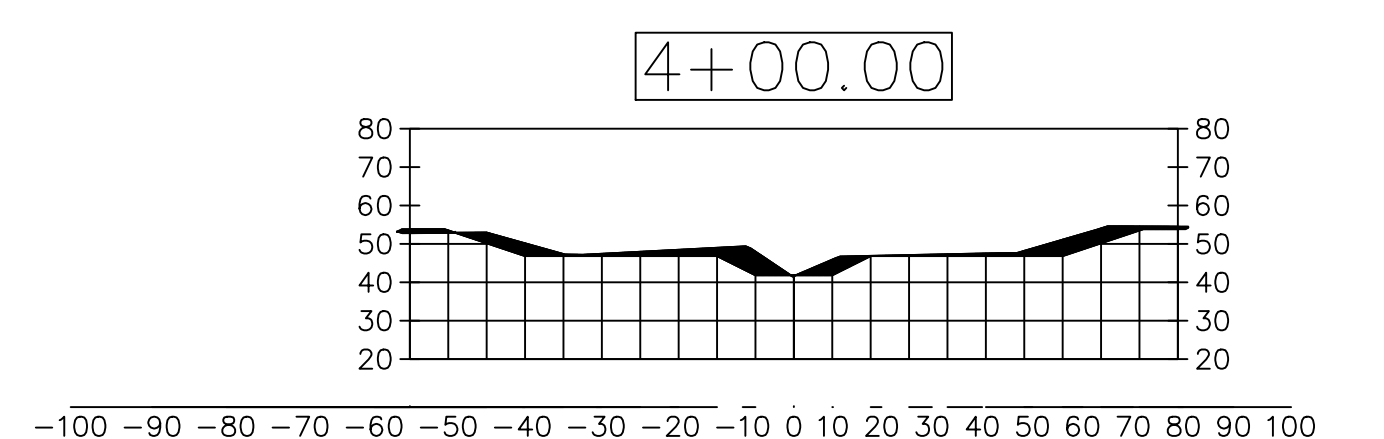
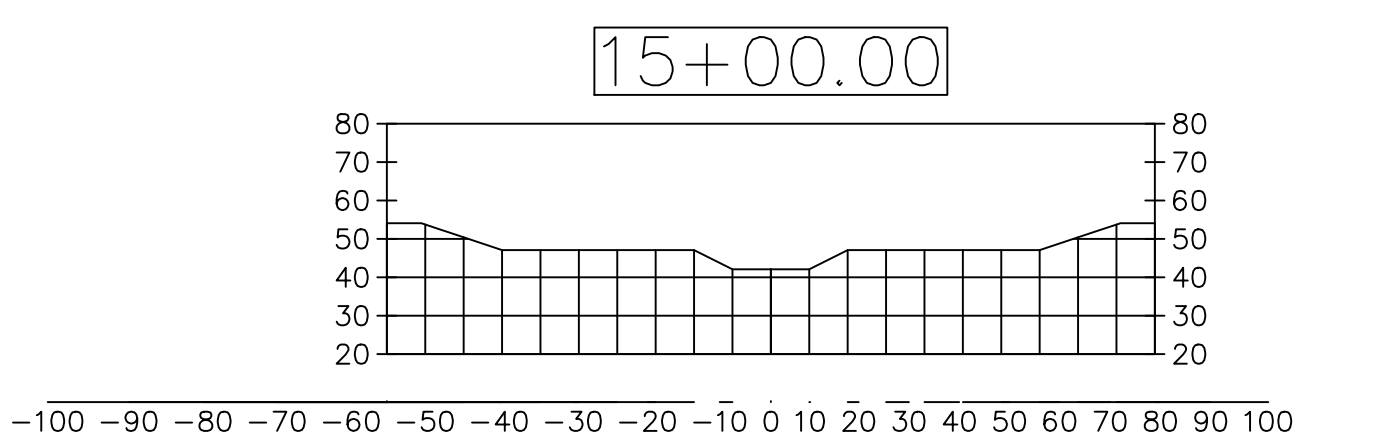
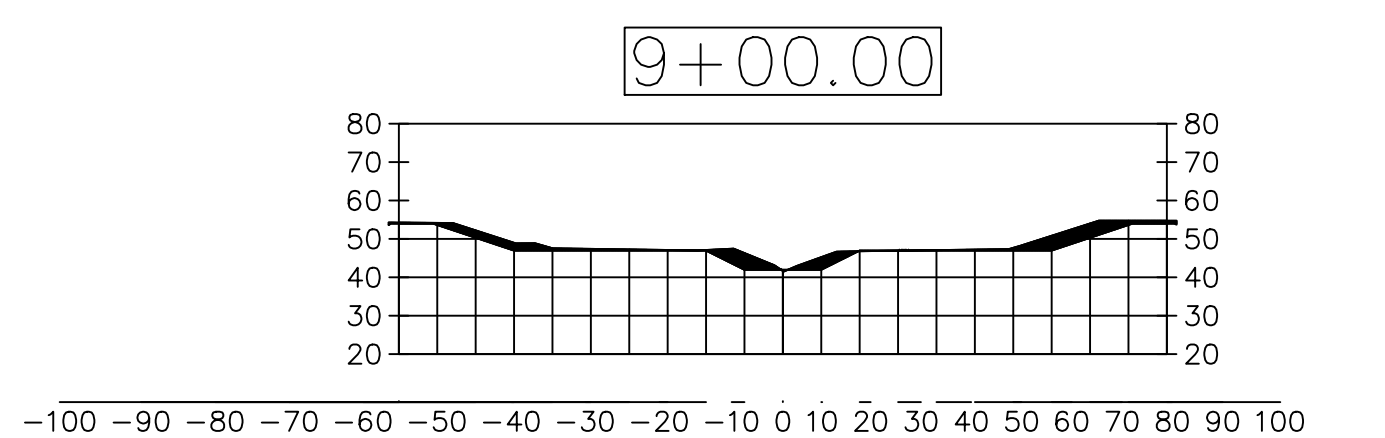
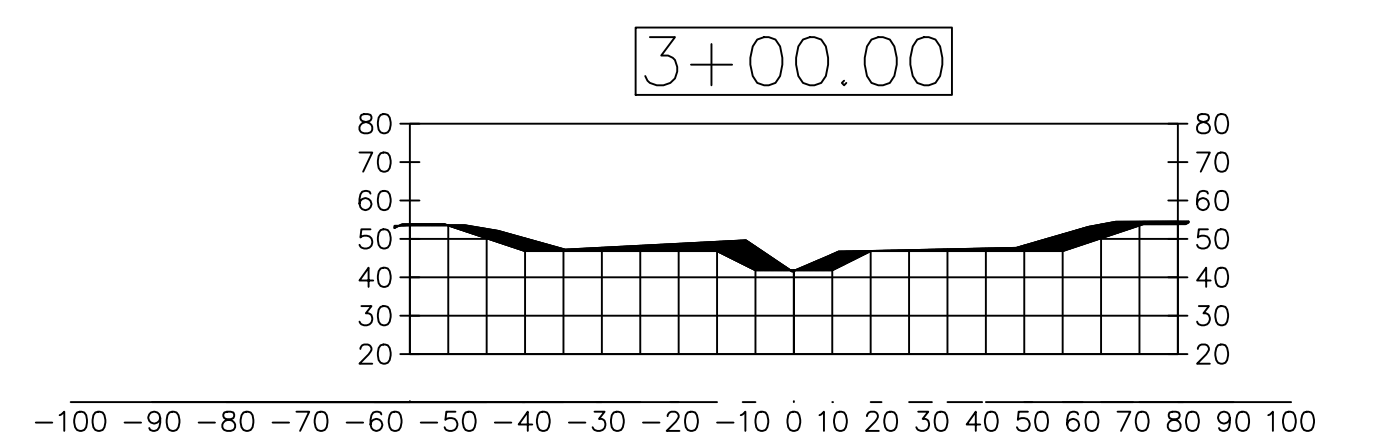
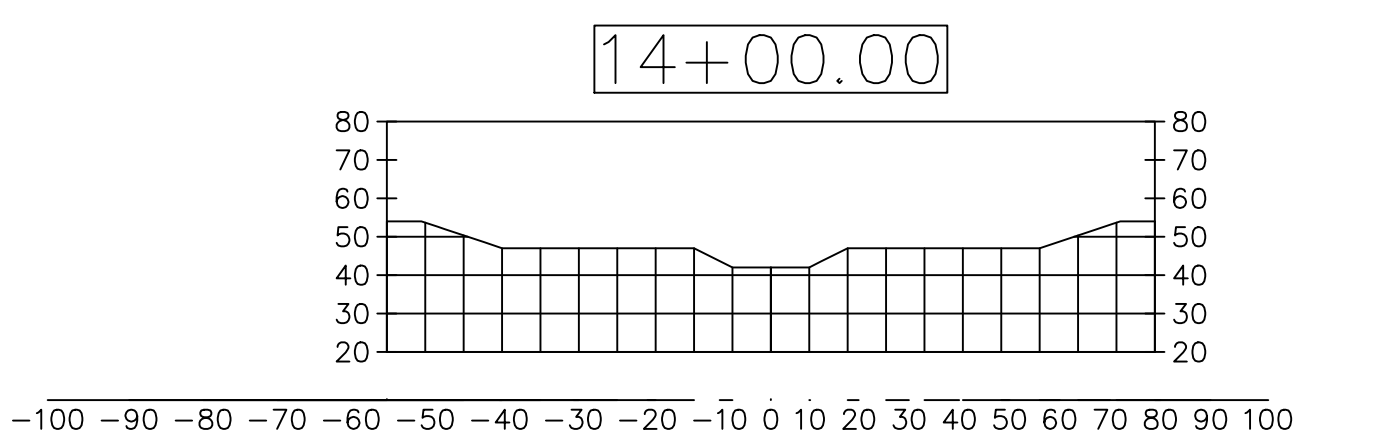
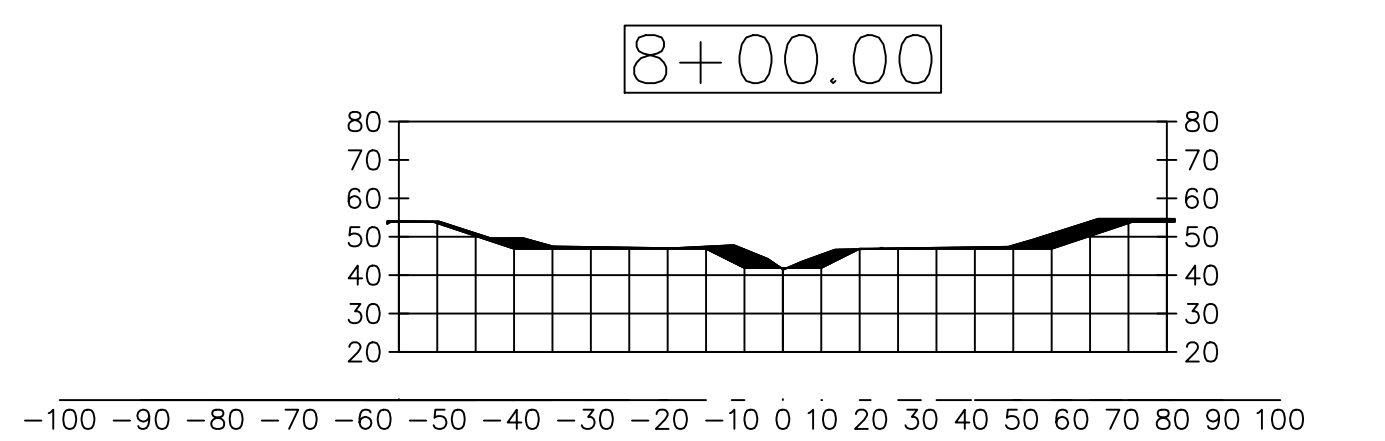
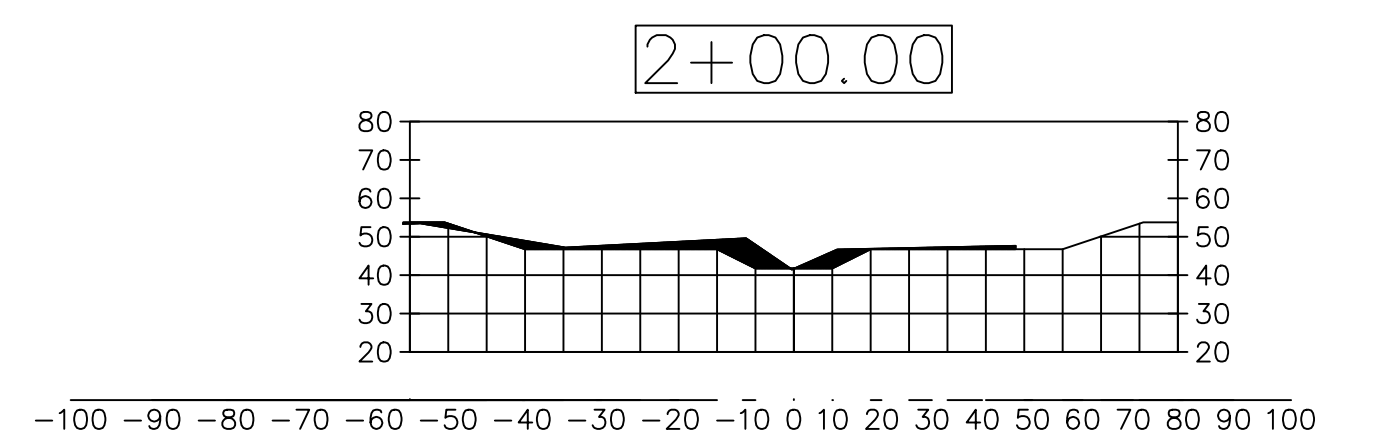
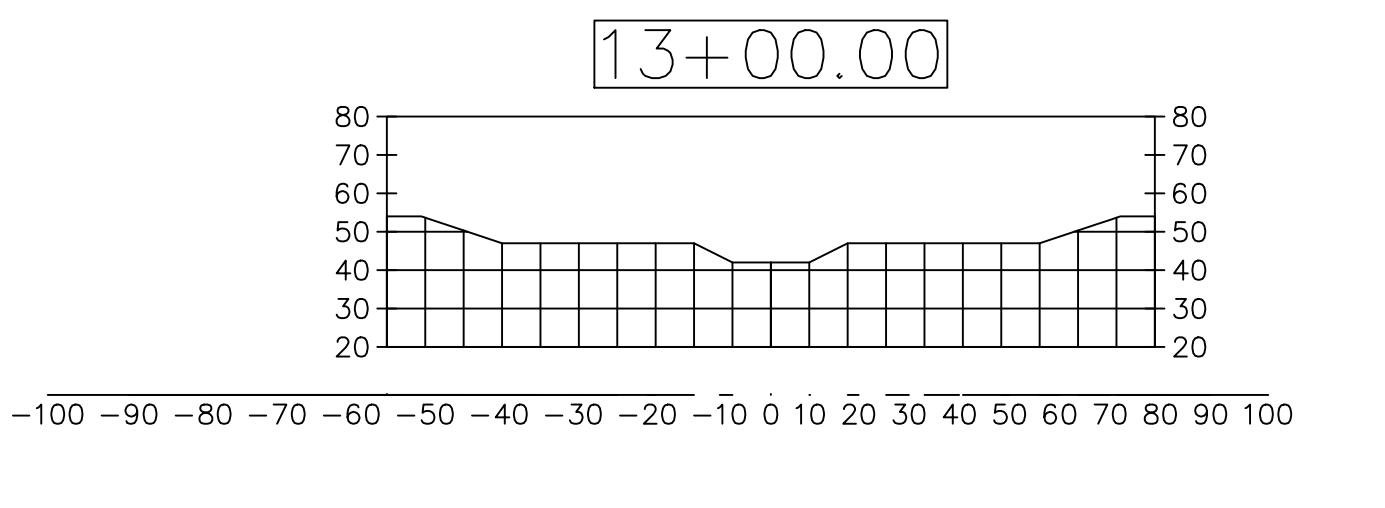
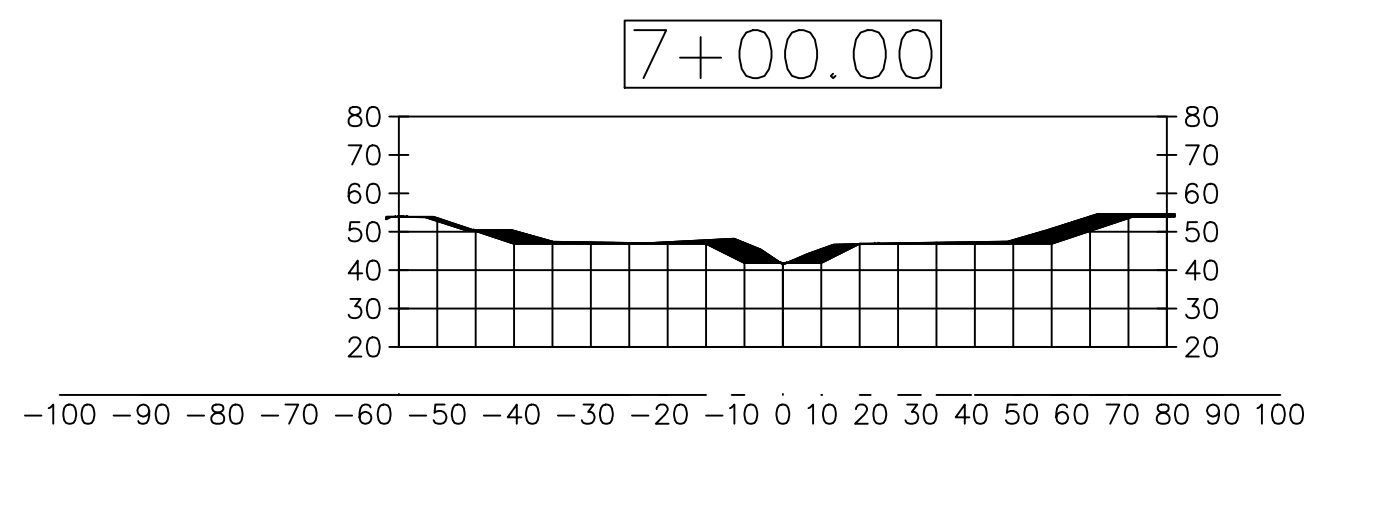
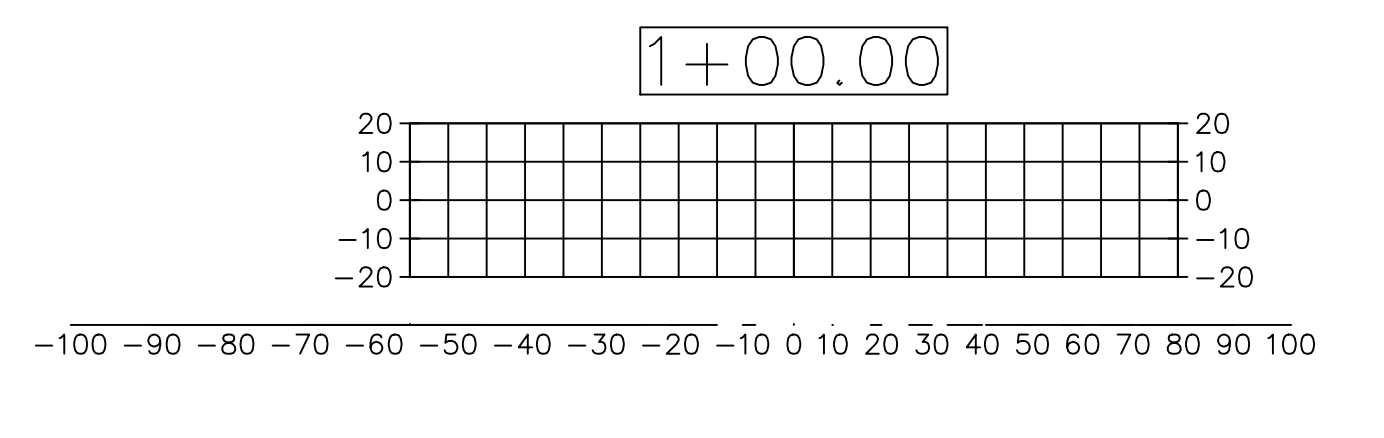
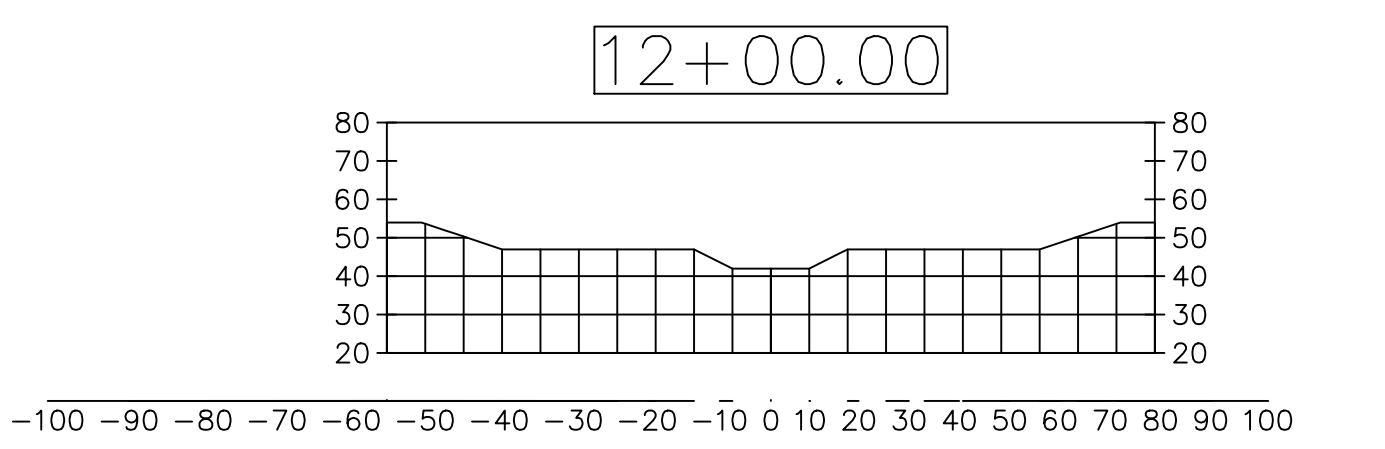
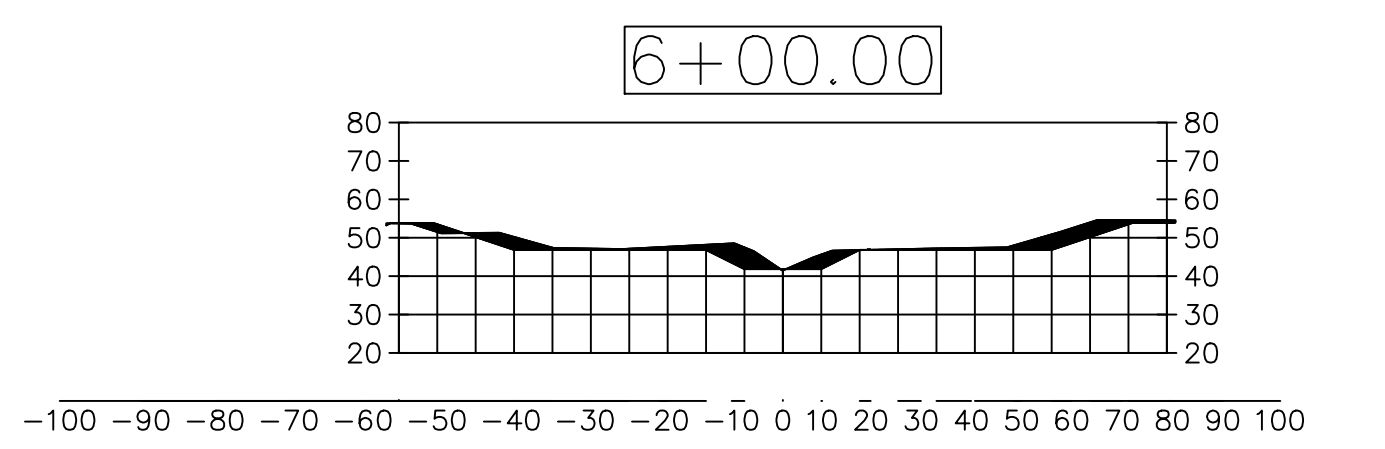
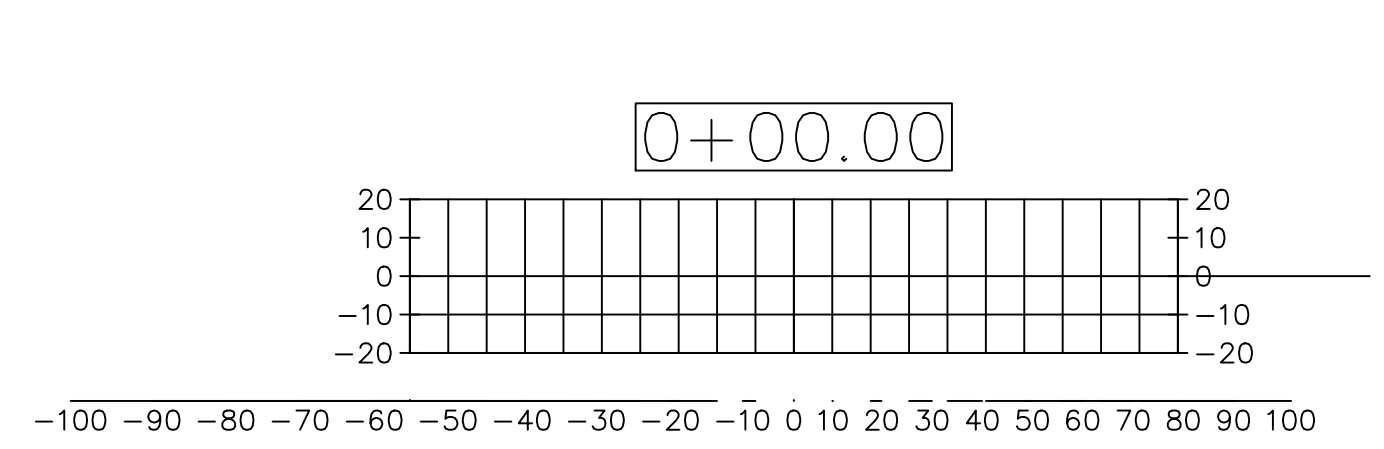
East Later - Excavation Take Off Haul Off
Quantities: Sta. 0+00 to 138+00

Channel Excavation: 154,912 CY

Berm Removal: 54,383 CY

Rev. No.	Description	Chk By:	Date





Rev. No.	Description	Chk By:	Date



HIDALGO COUNTY URBAN COUNTY

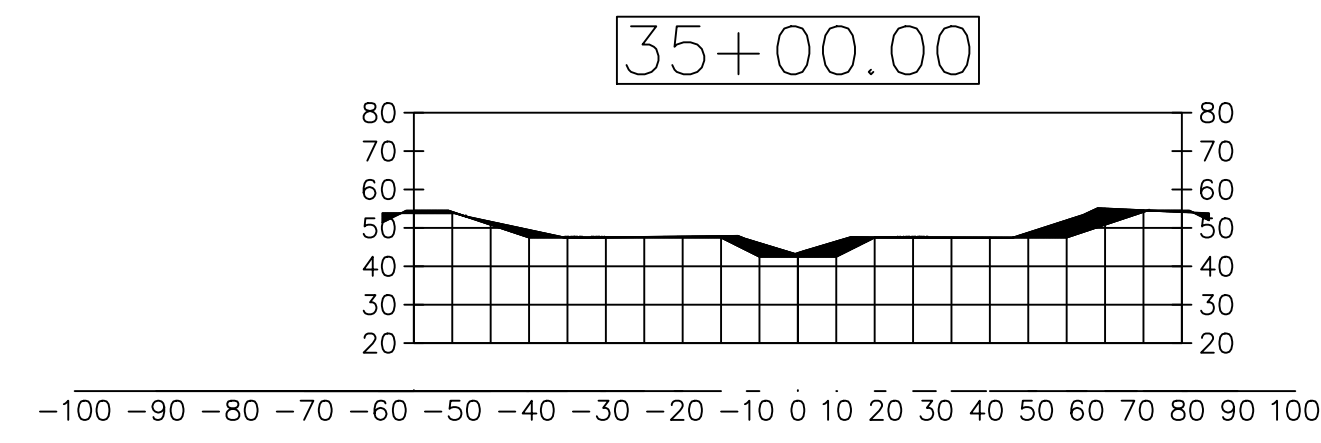
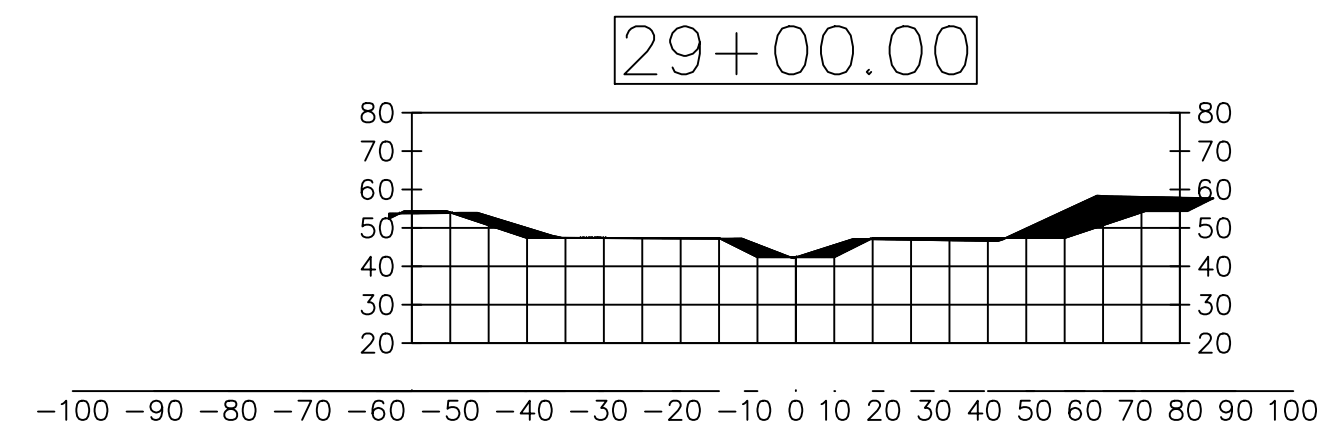
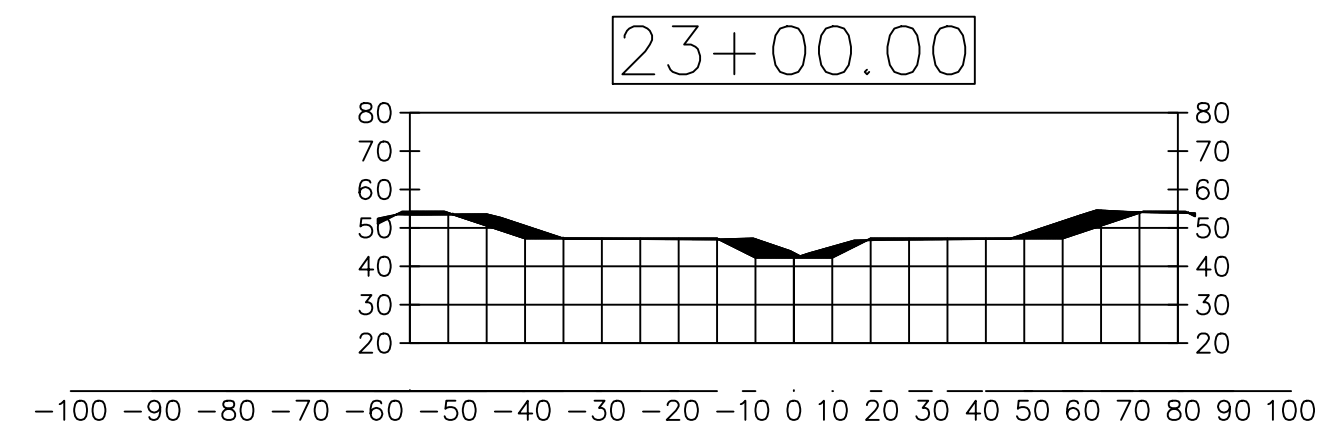
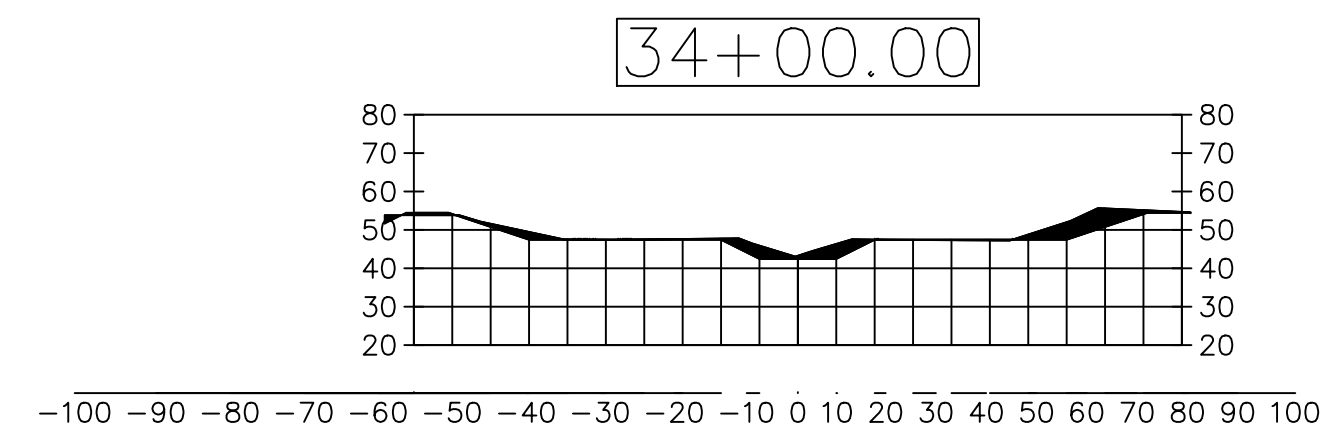
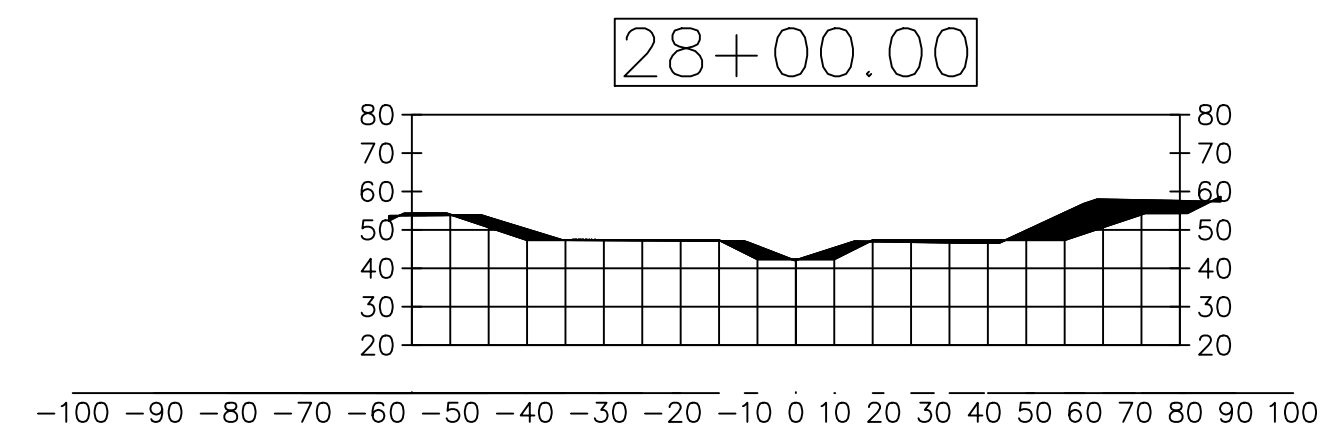
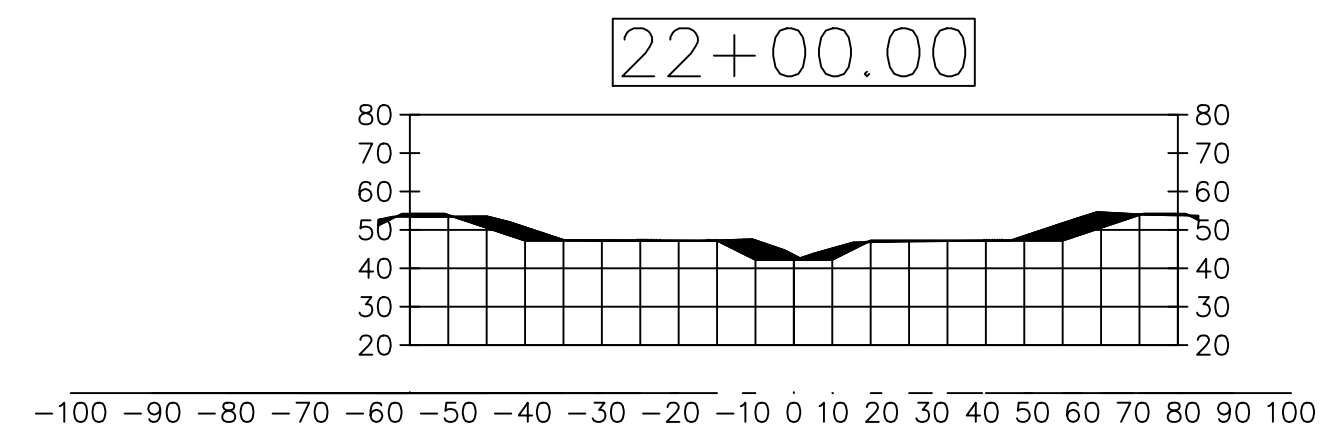
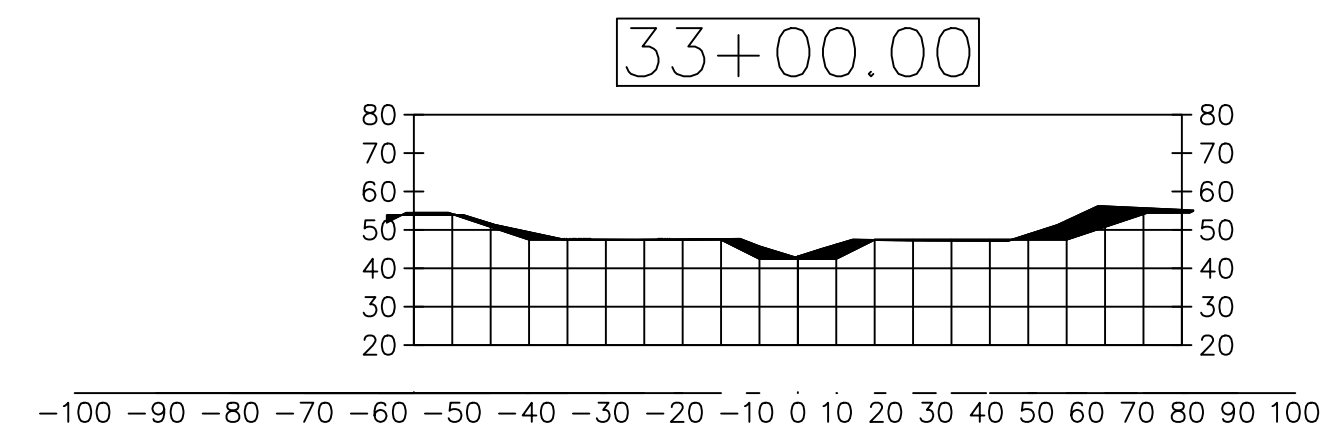
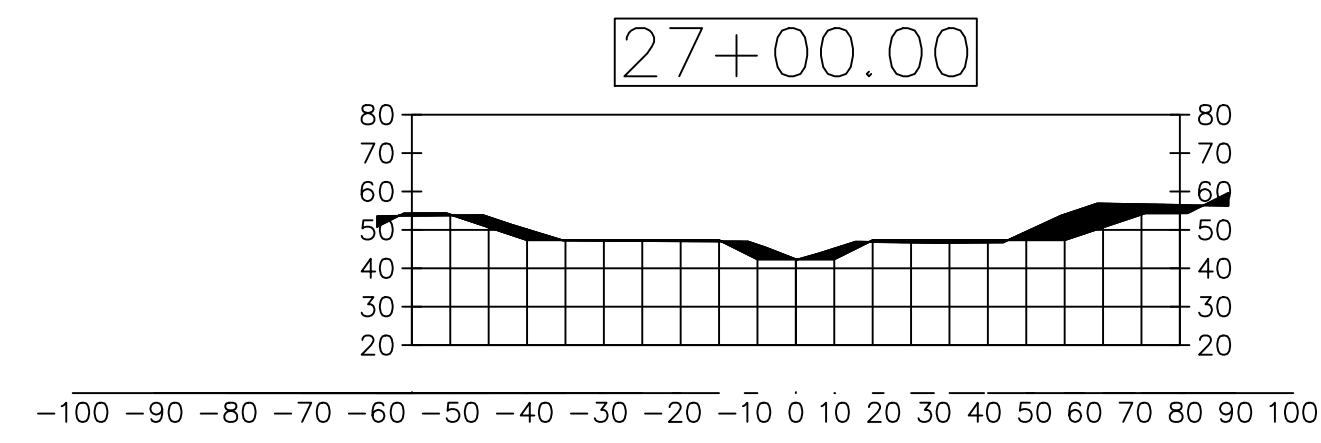
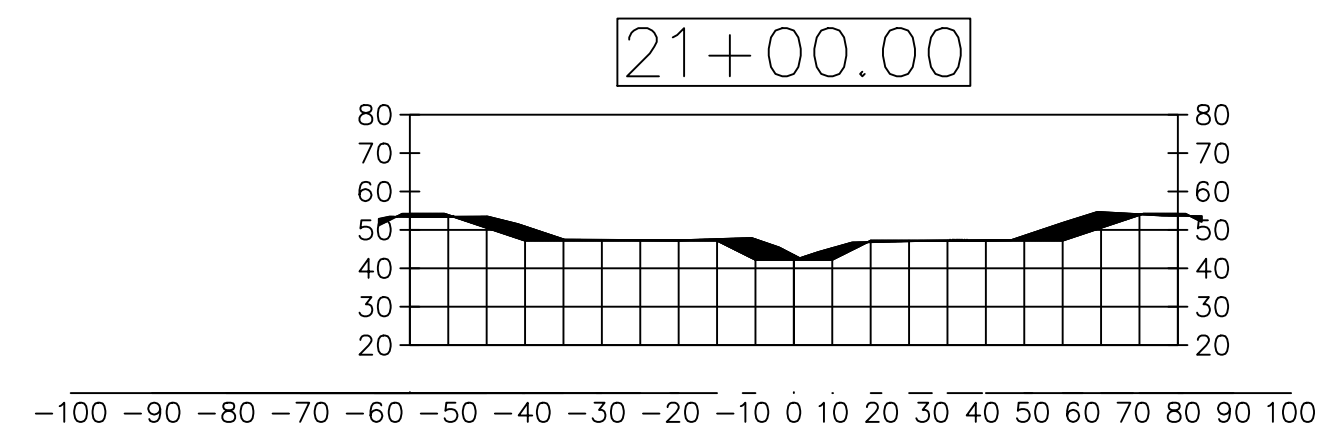
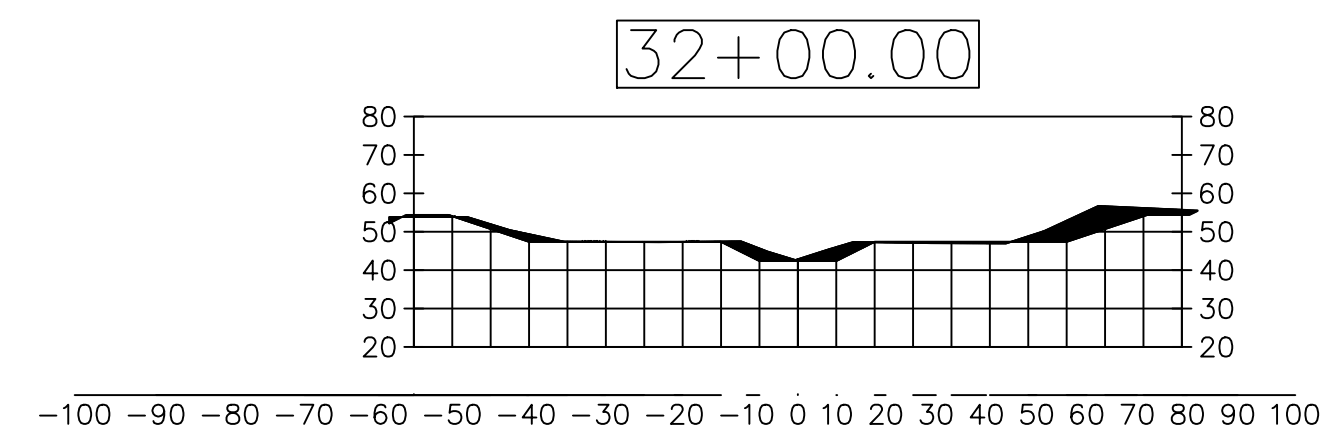
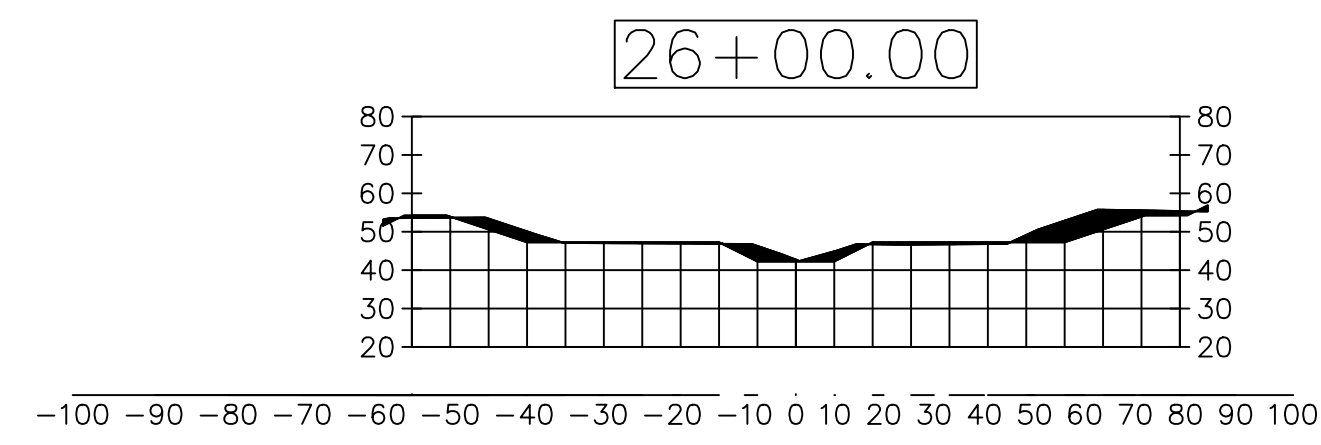
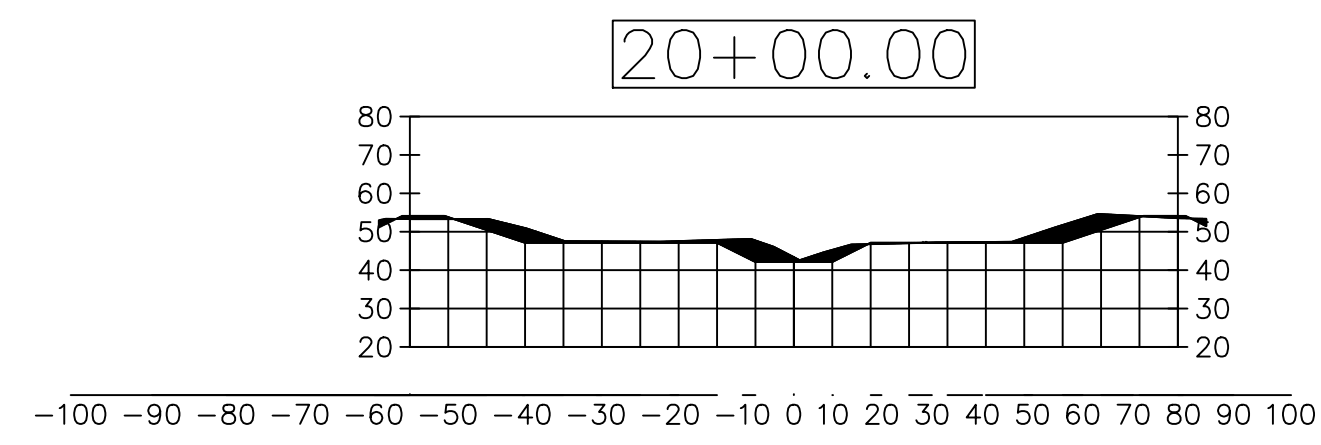
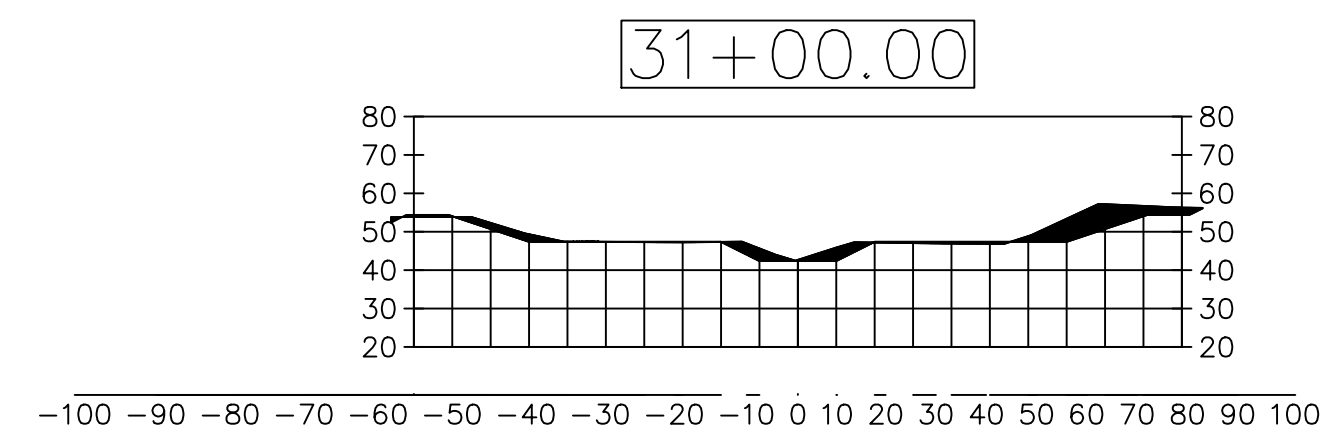
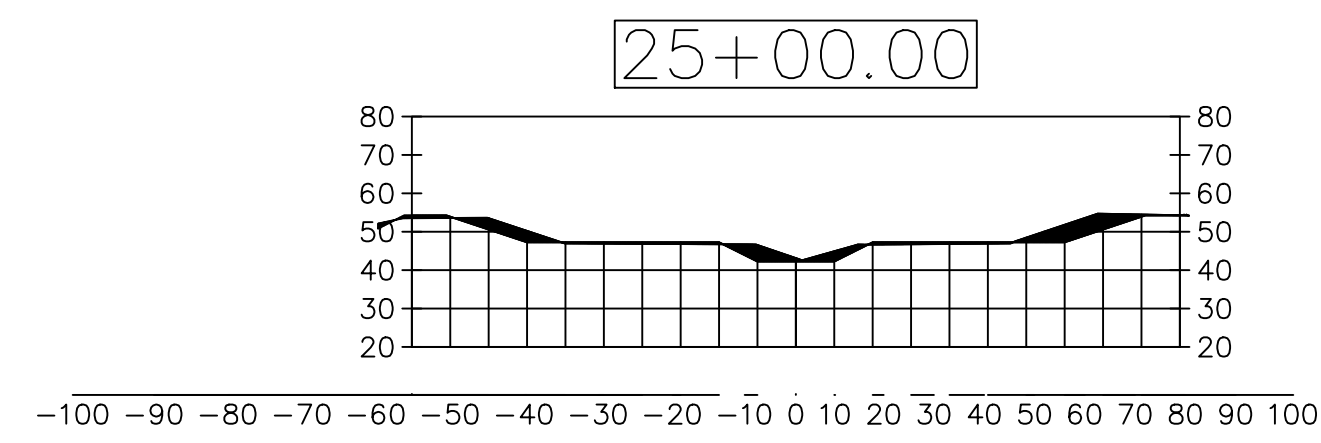
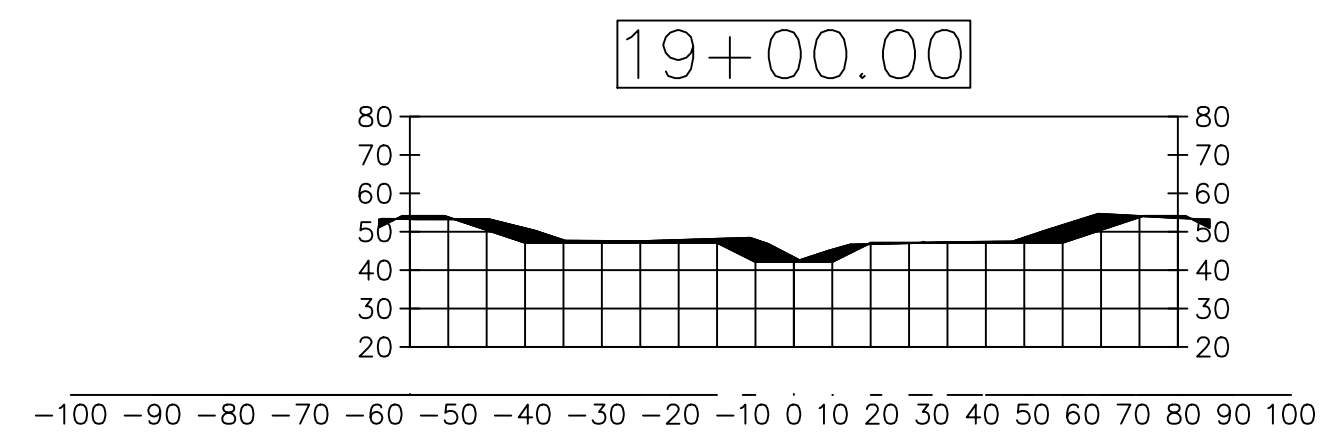
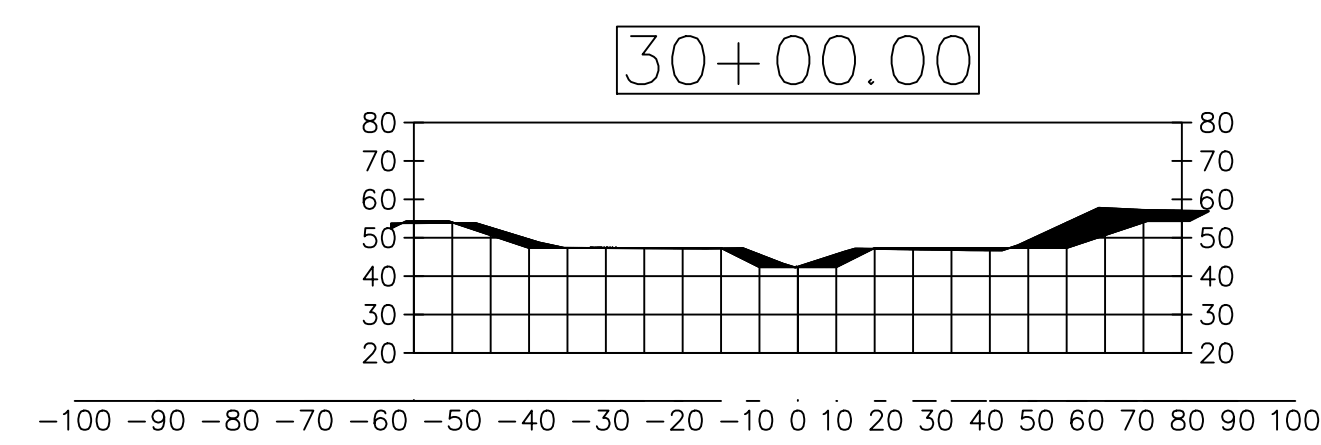
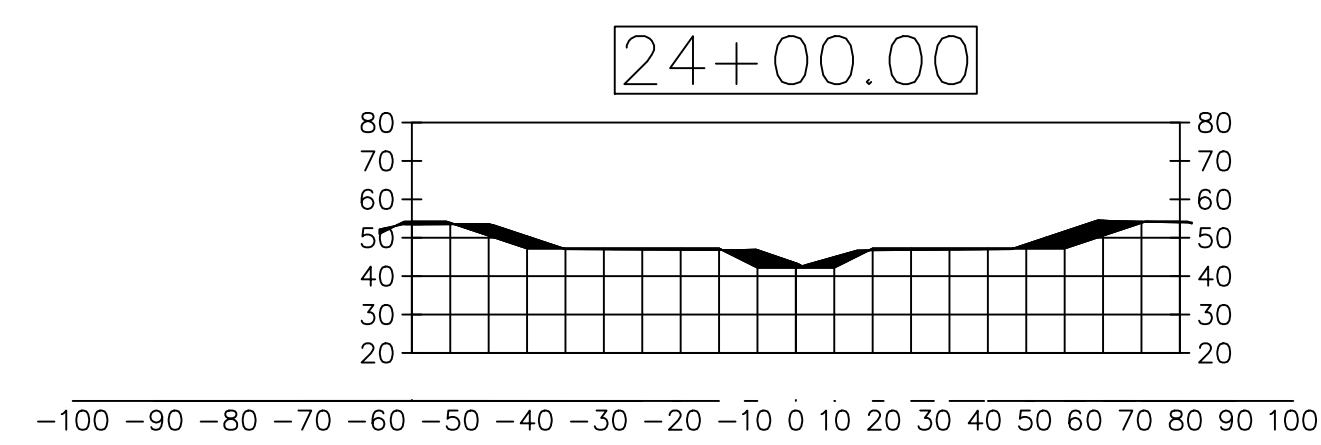
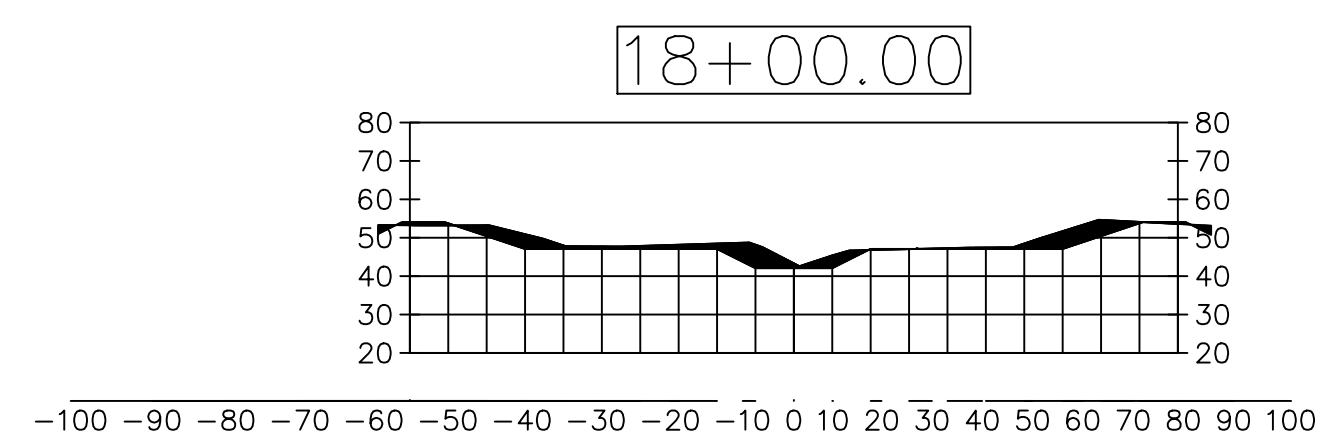


T.B.P.E. FIRM REGISTRATION #F-9225
 1002 E. Expwy 83 Phone: (956) 968-8800
 Weslaco, Tx. 78596 Fax: (956) 447-8194

Project:
East Later - Excavation Take Off

Sheet Title:
Section Sheets

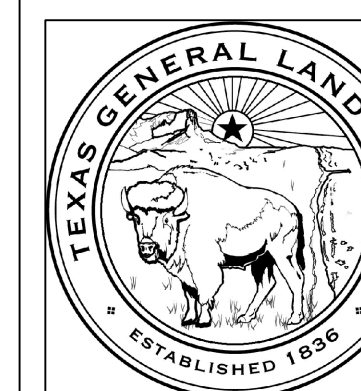
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Drawn By:	J.M.G.	Sheet No.:	2 9



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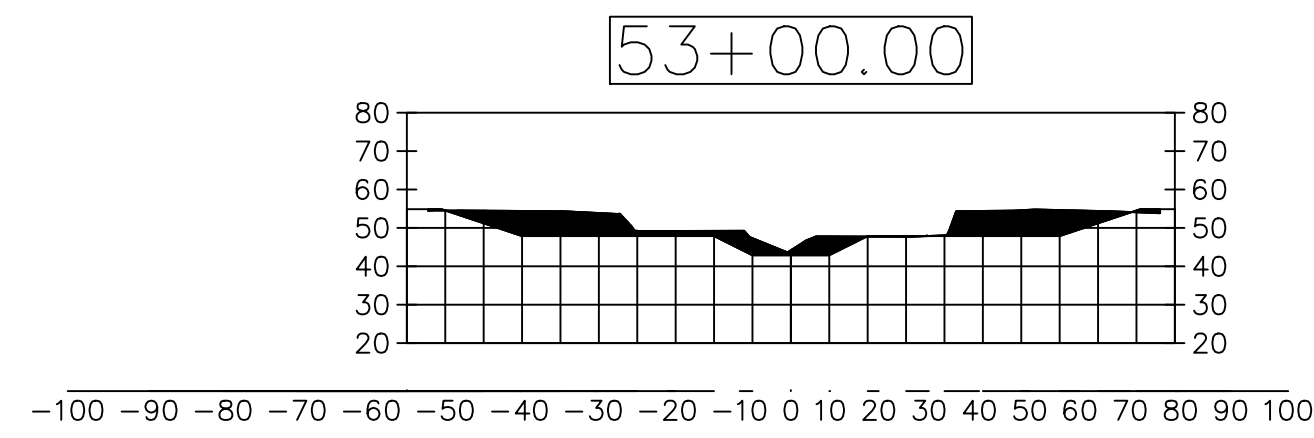
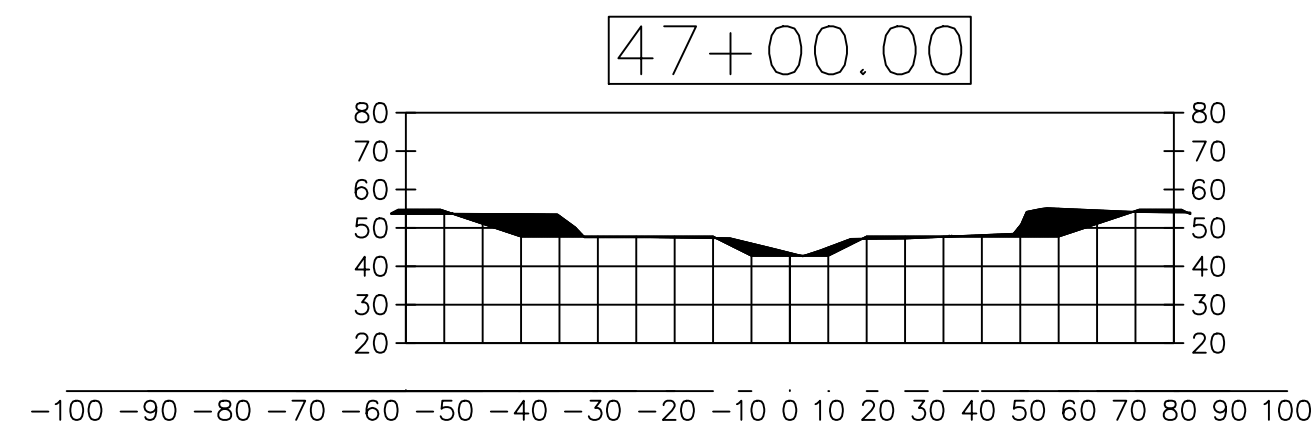
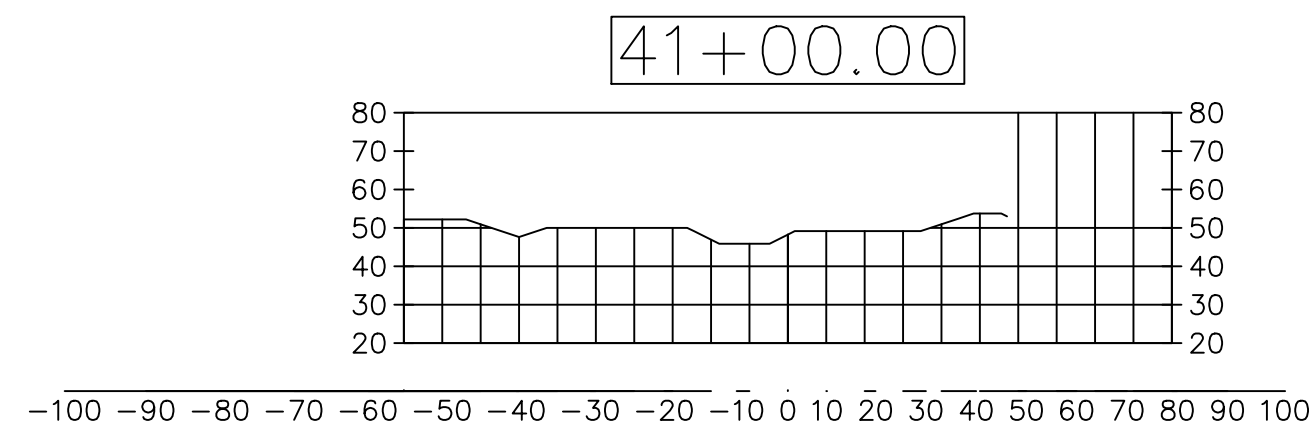
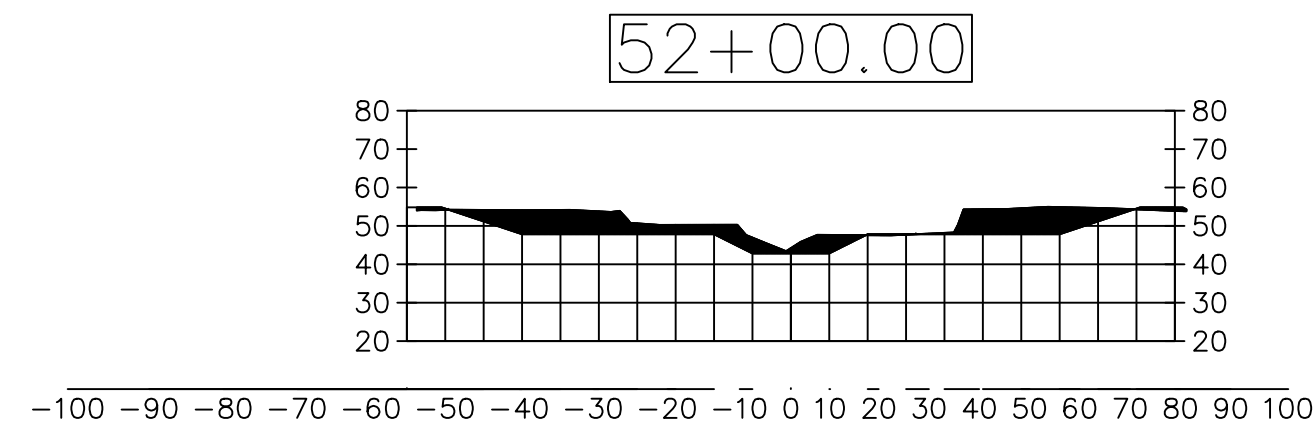
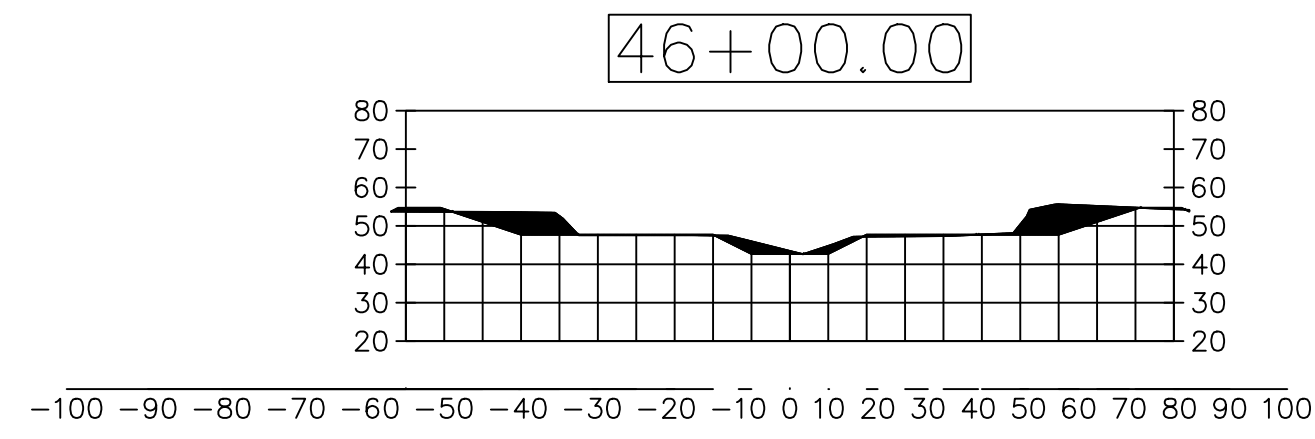
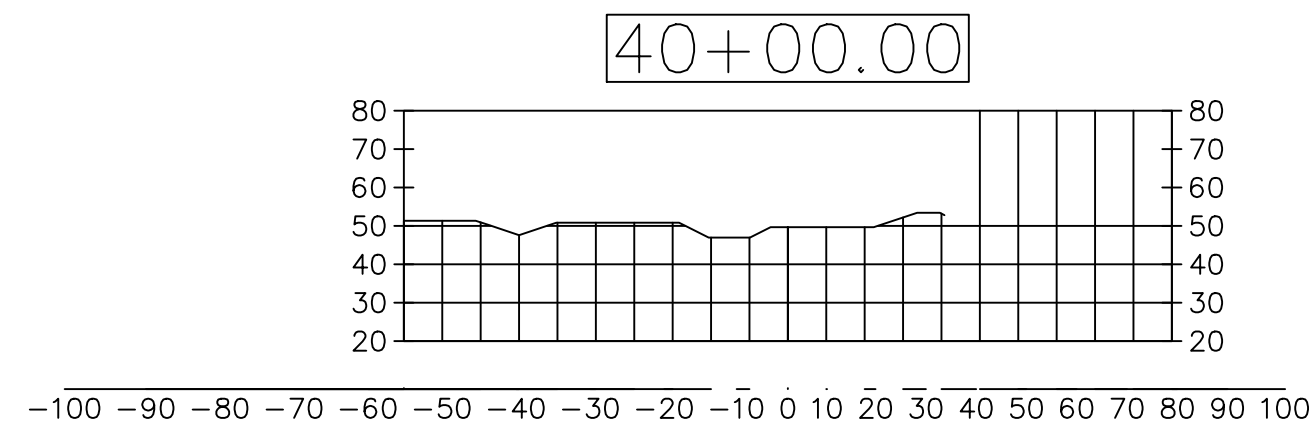
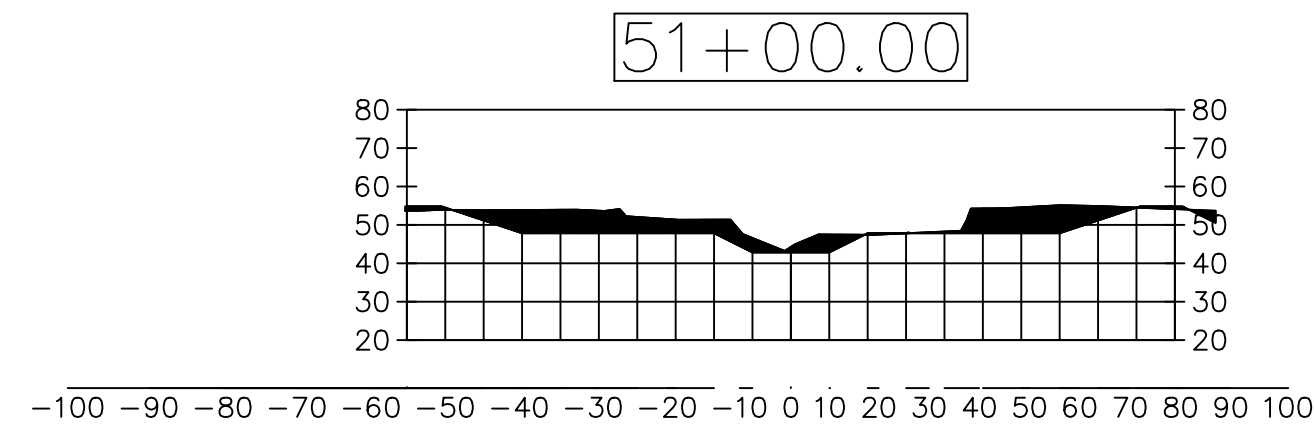
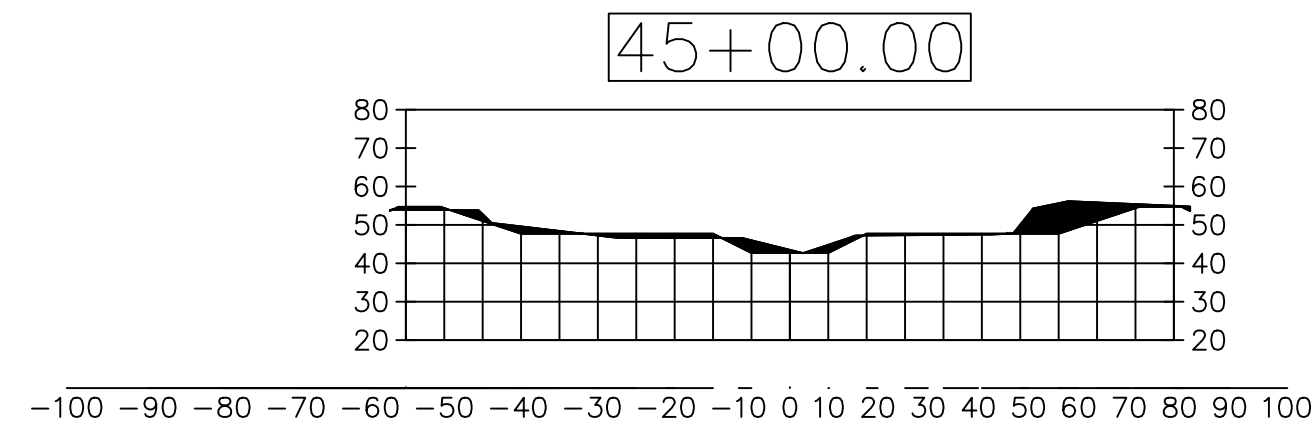
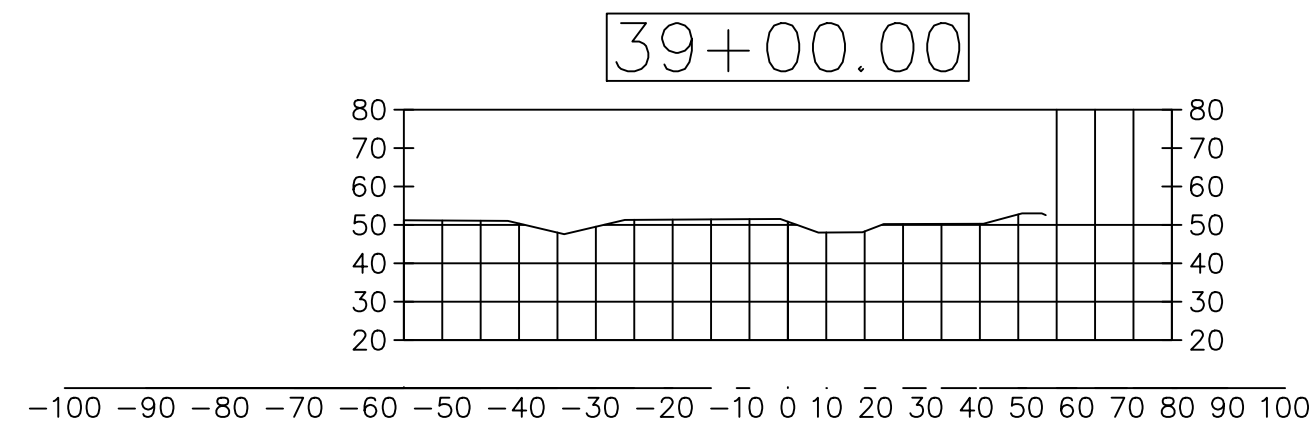
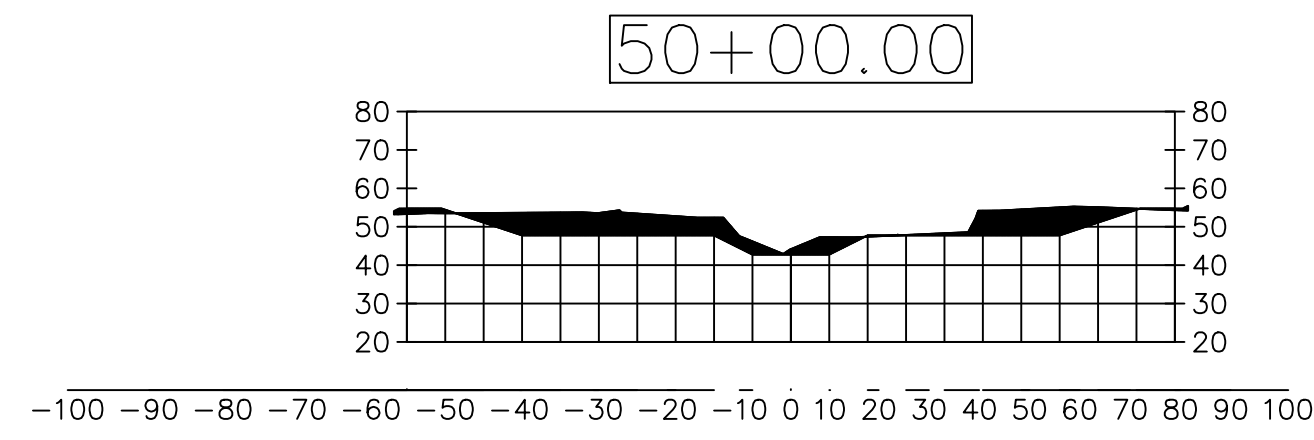
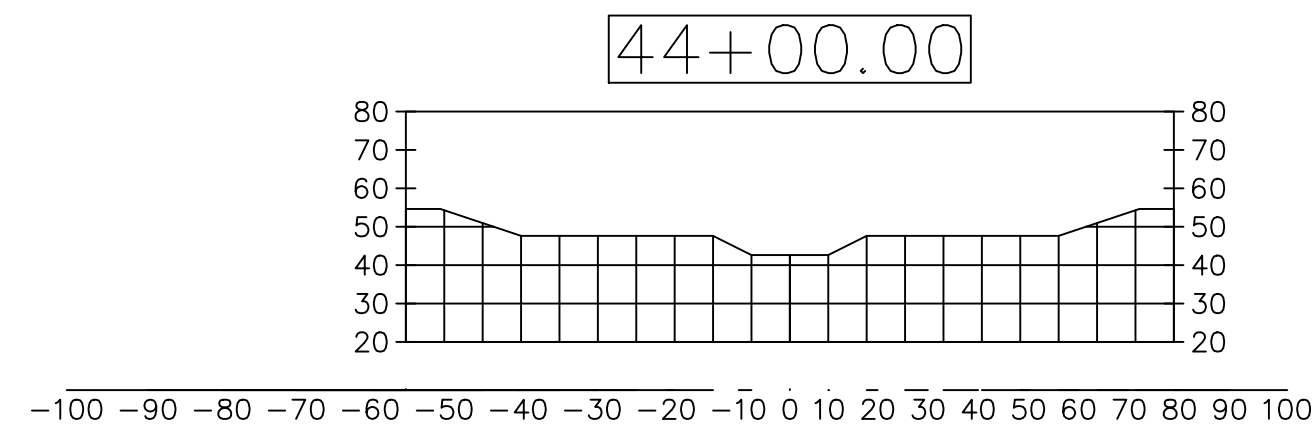
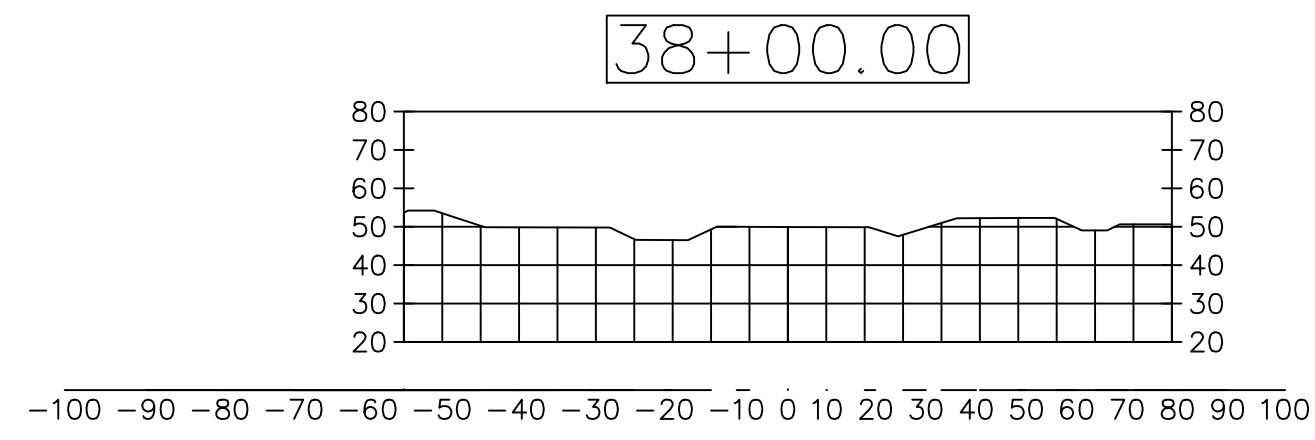
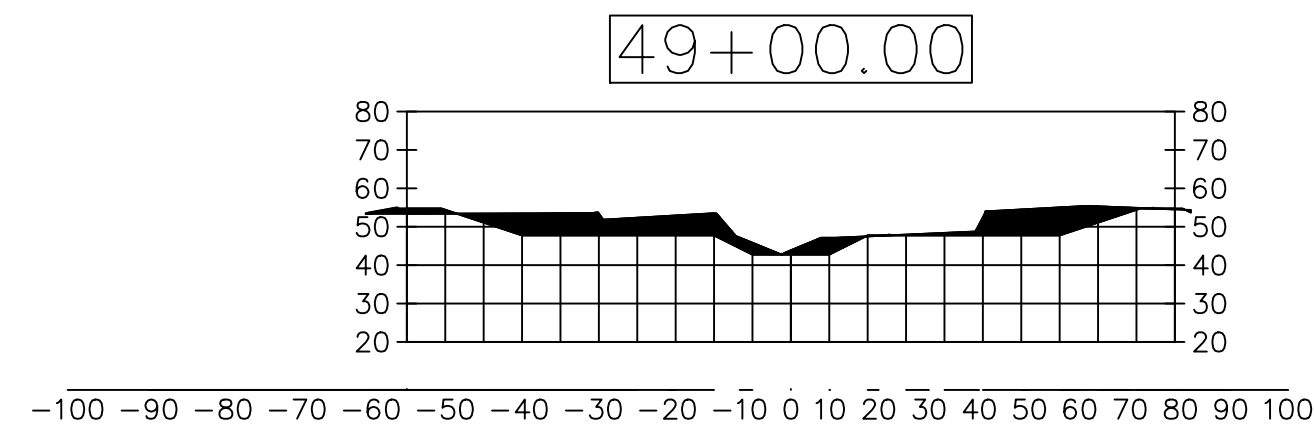
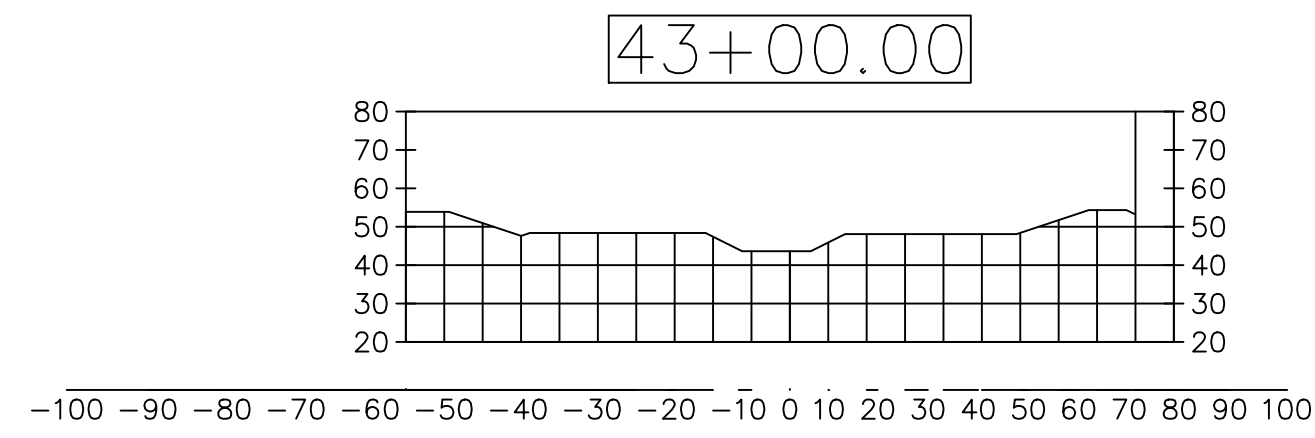
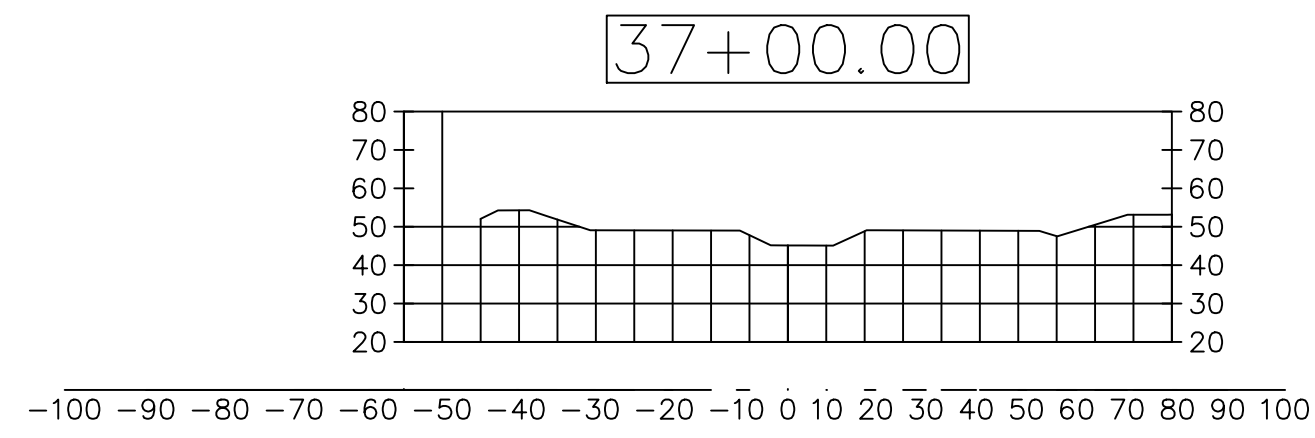
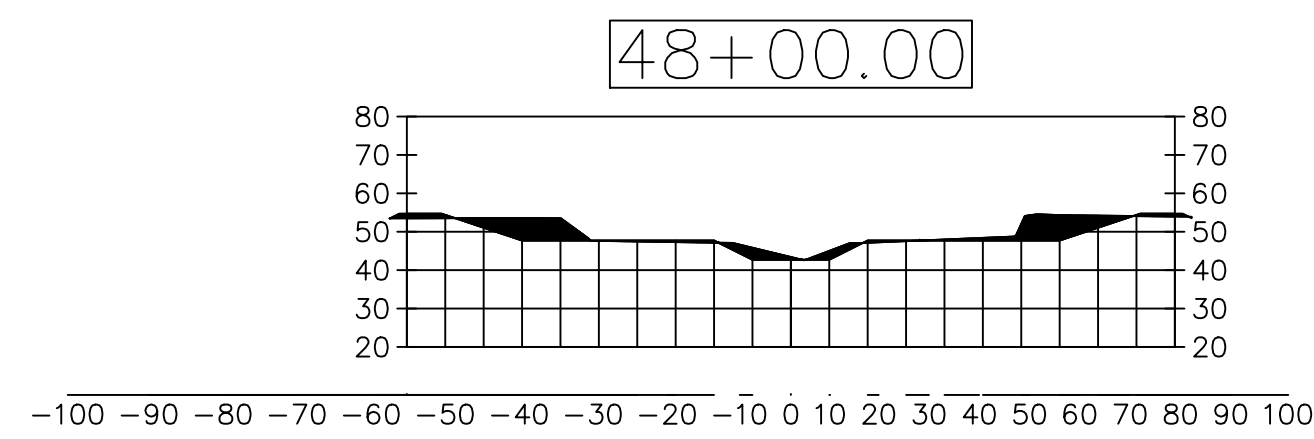
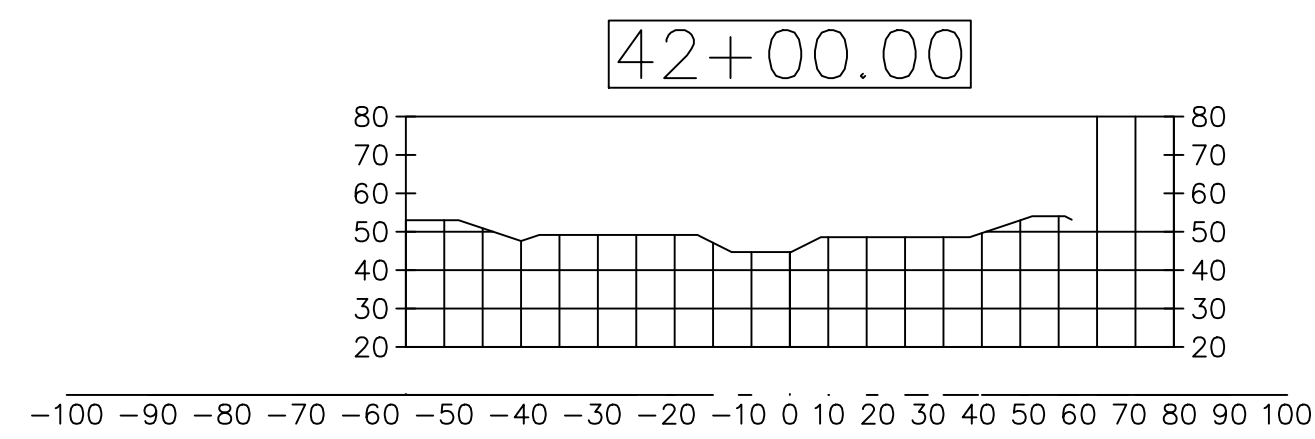
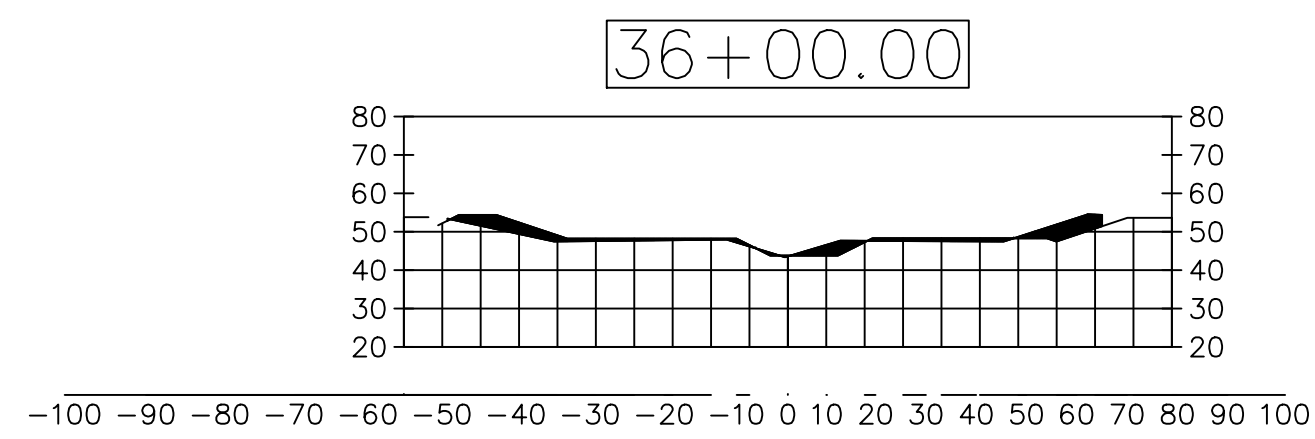


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Project:
East Later - Excavation Take Off

Sheet Title:
Section Sheets

Designed By:	J.M.G.	Checked By:	J.M.G.
Drawn By:	J.M.G.	Sheet No.:	3 9



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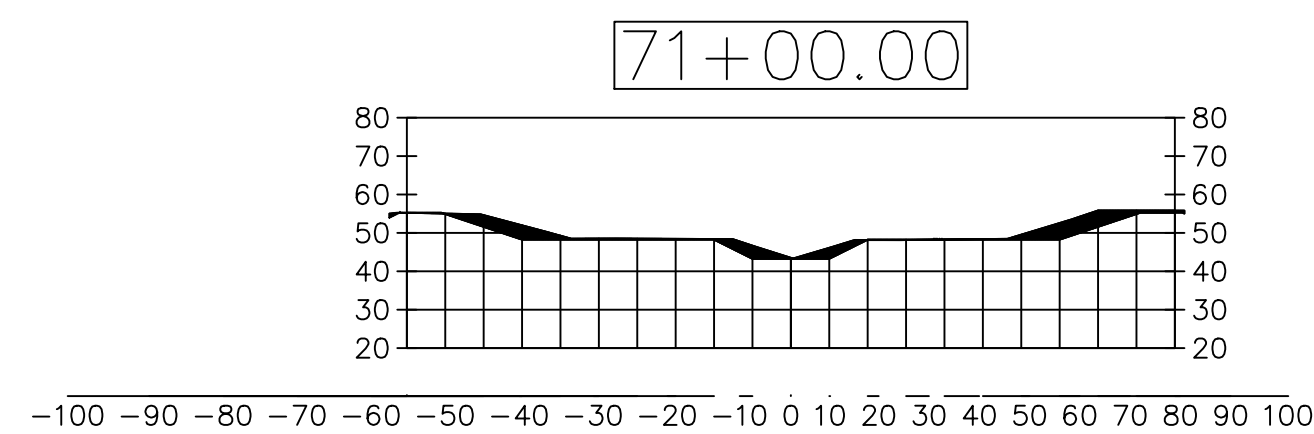
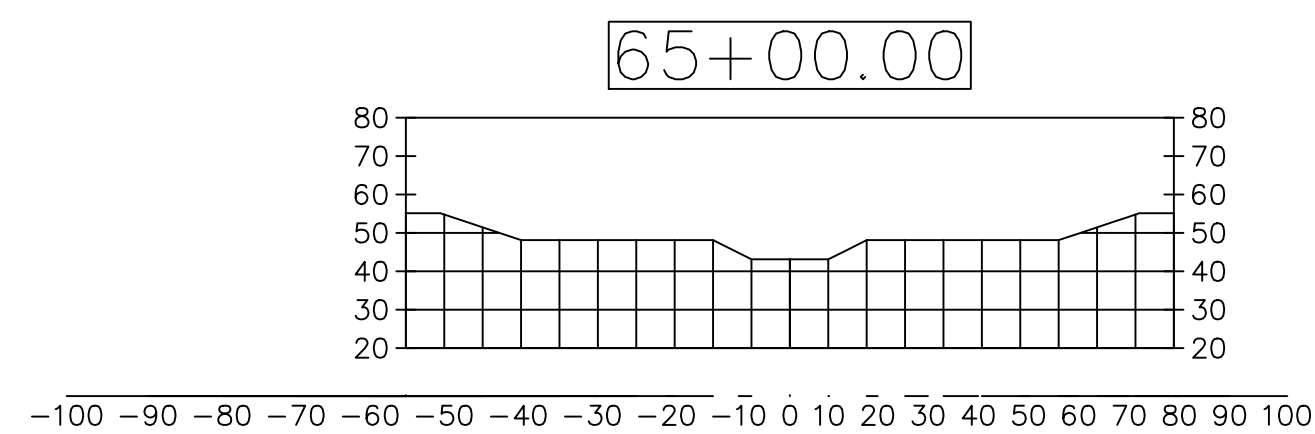
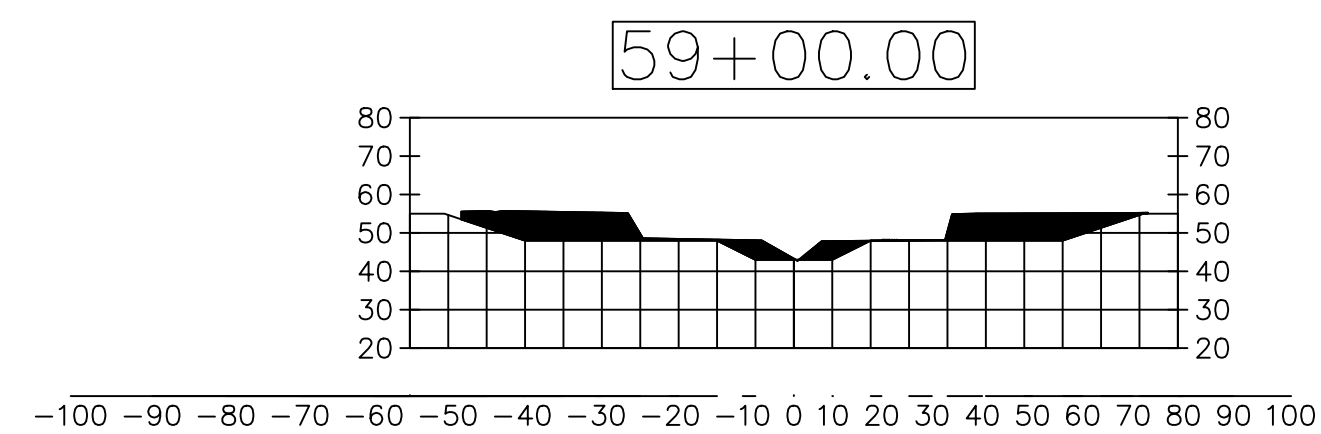
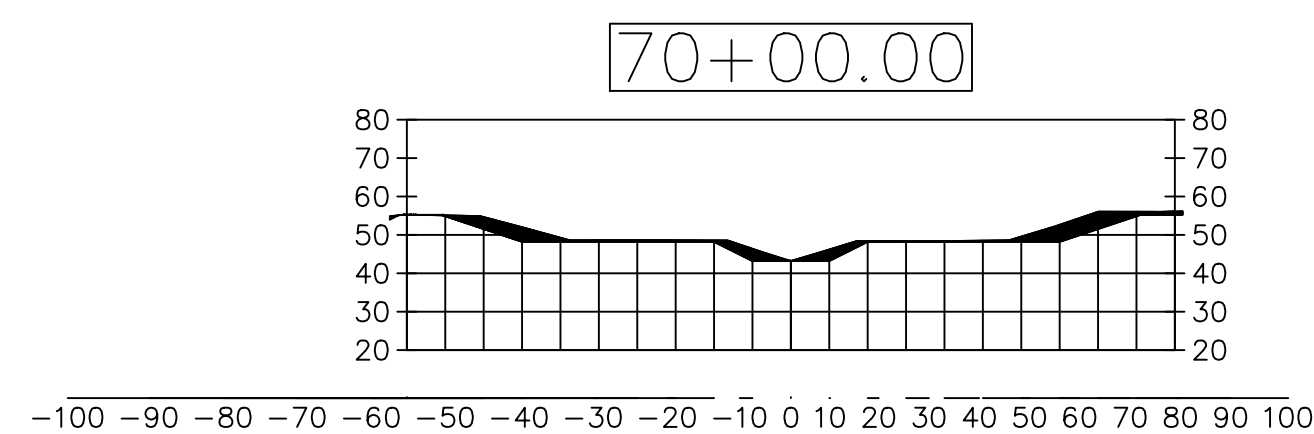
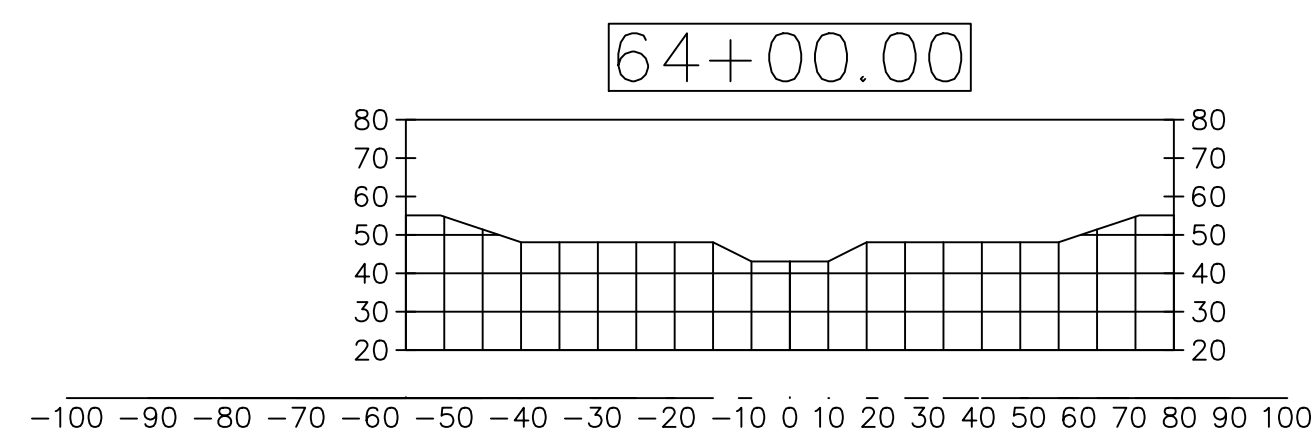
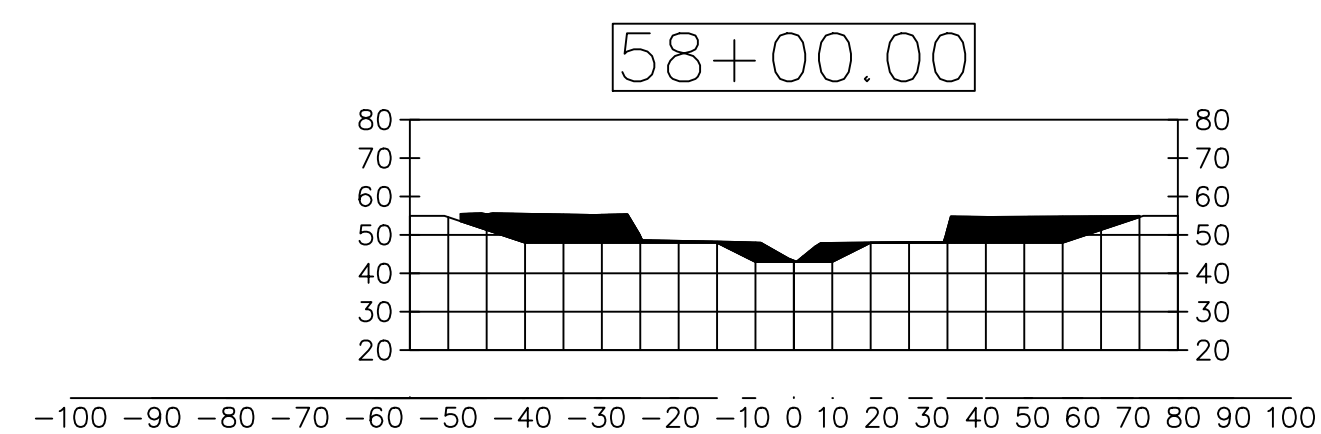
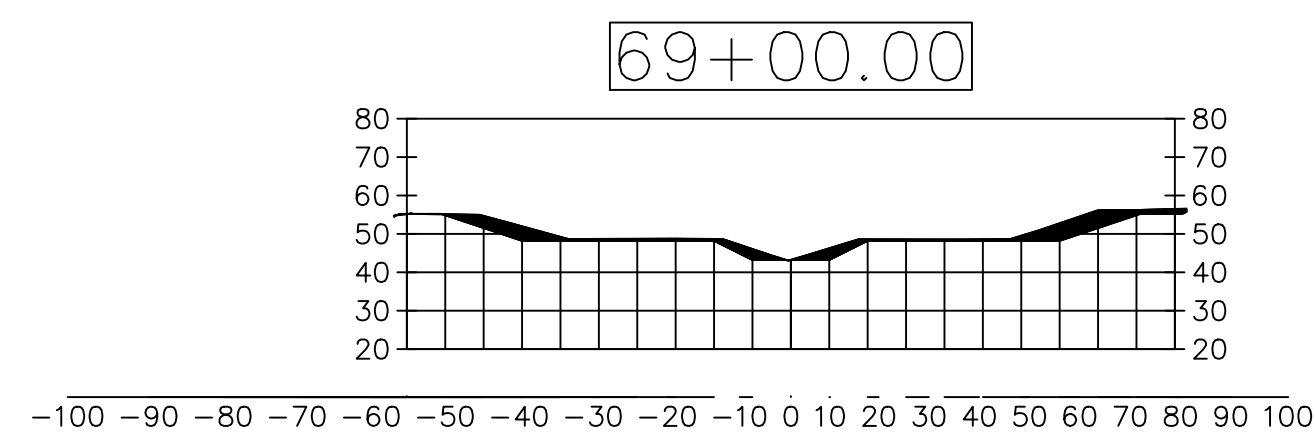
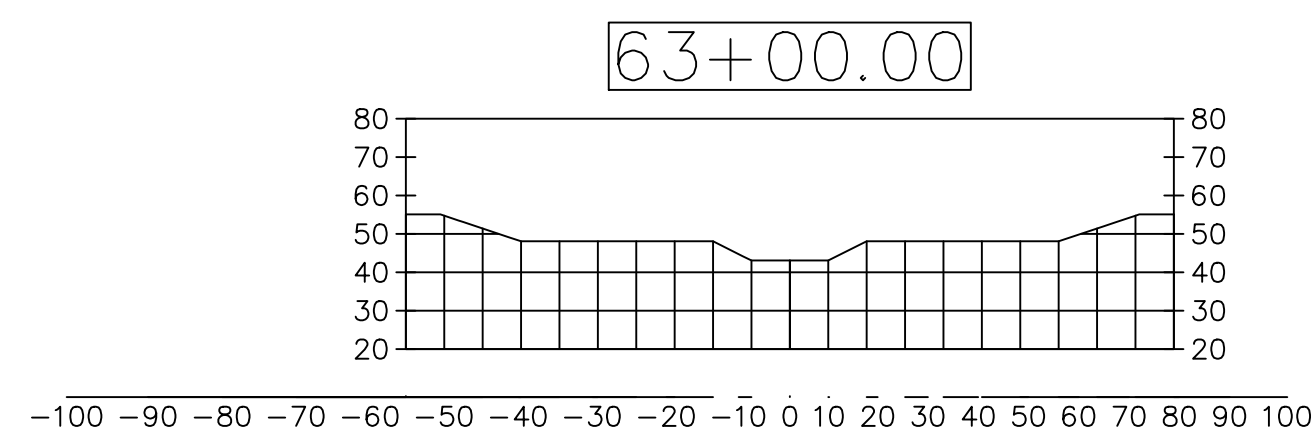
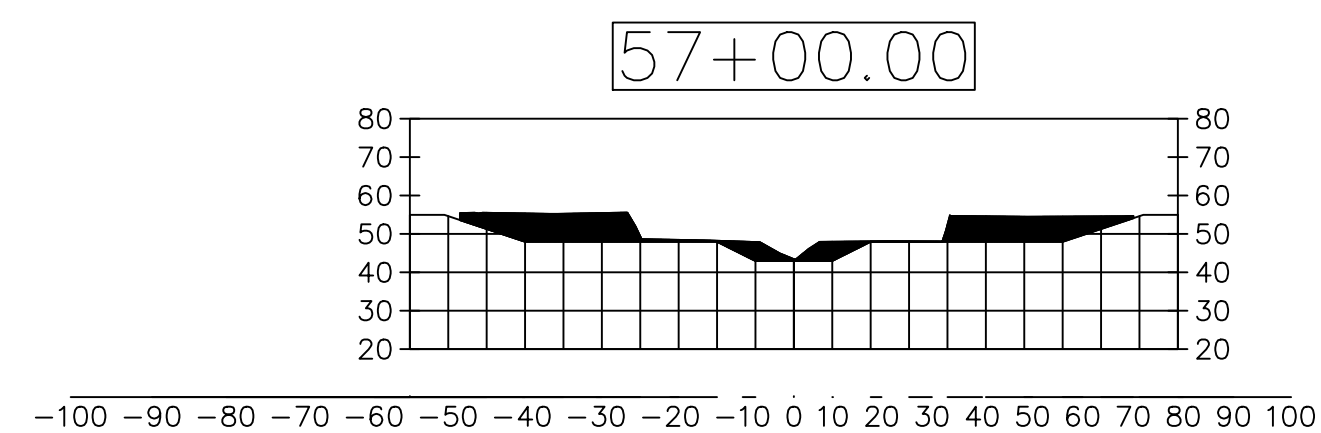
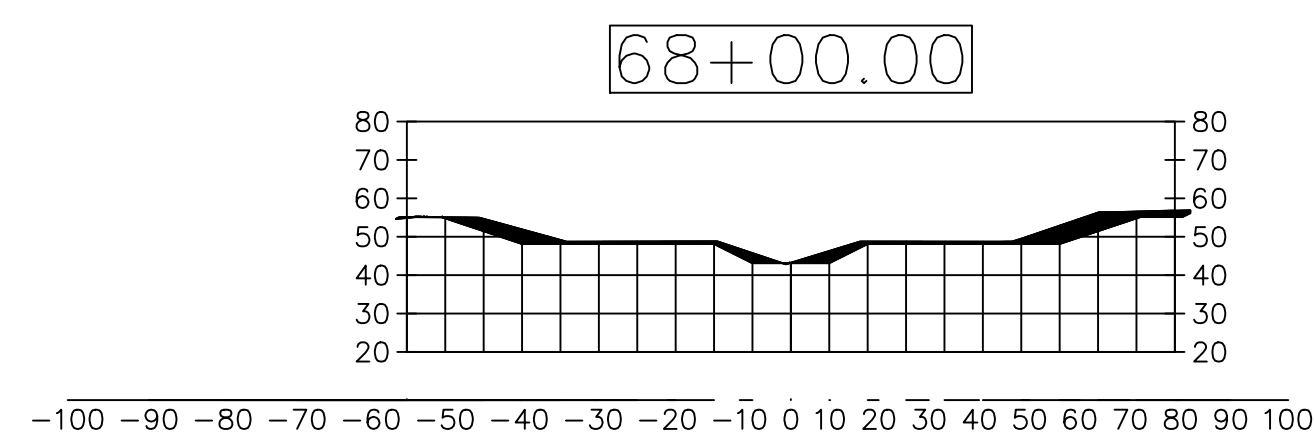
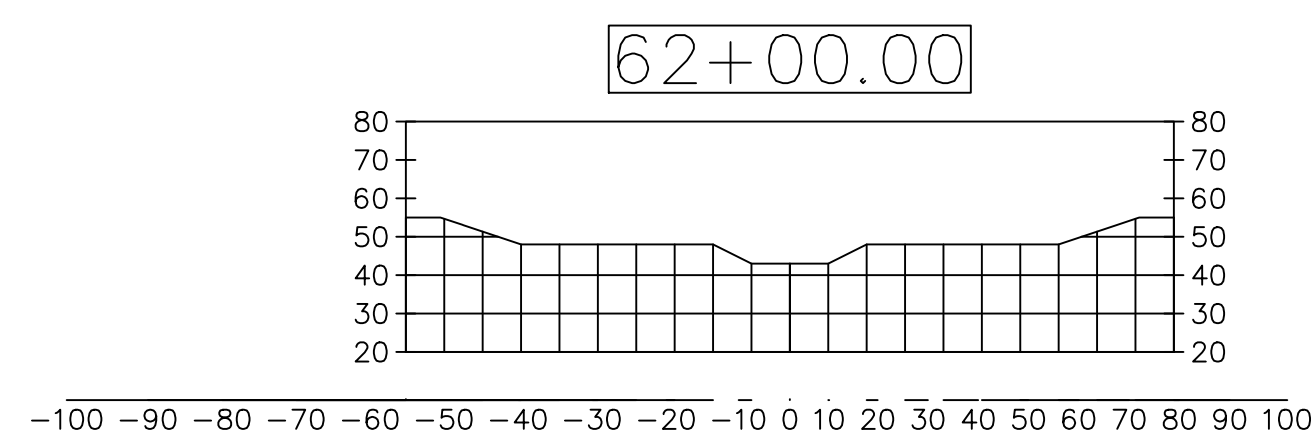
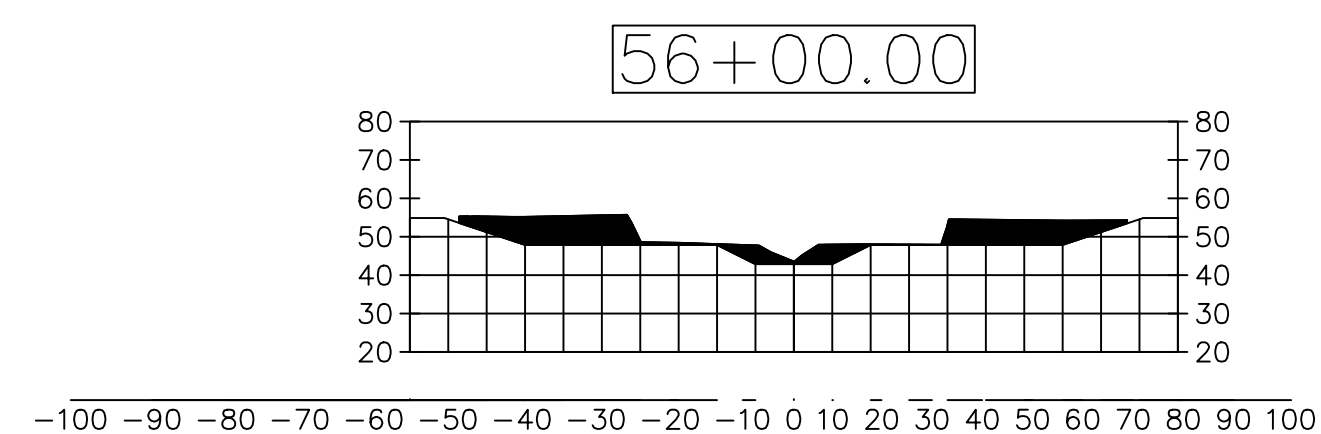
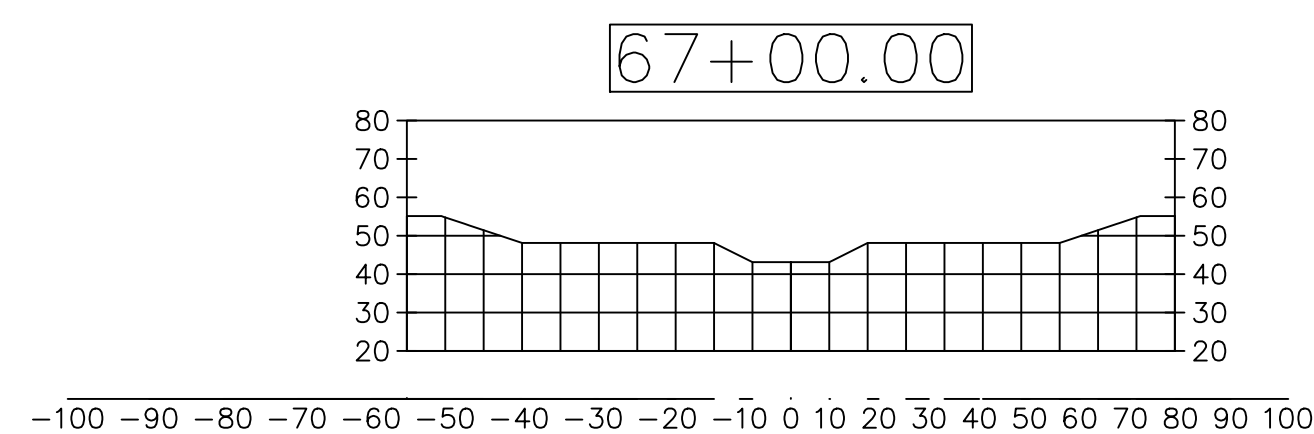
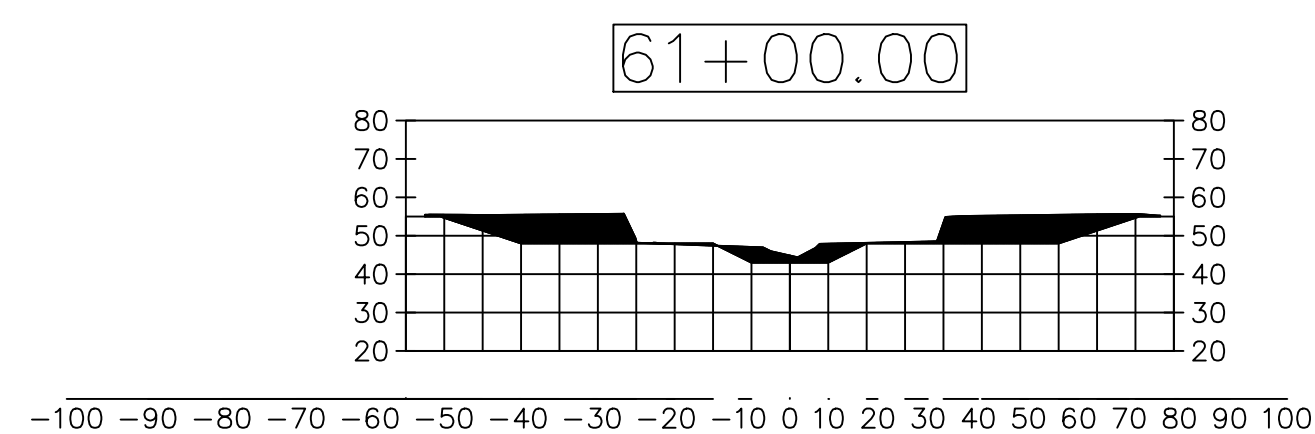
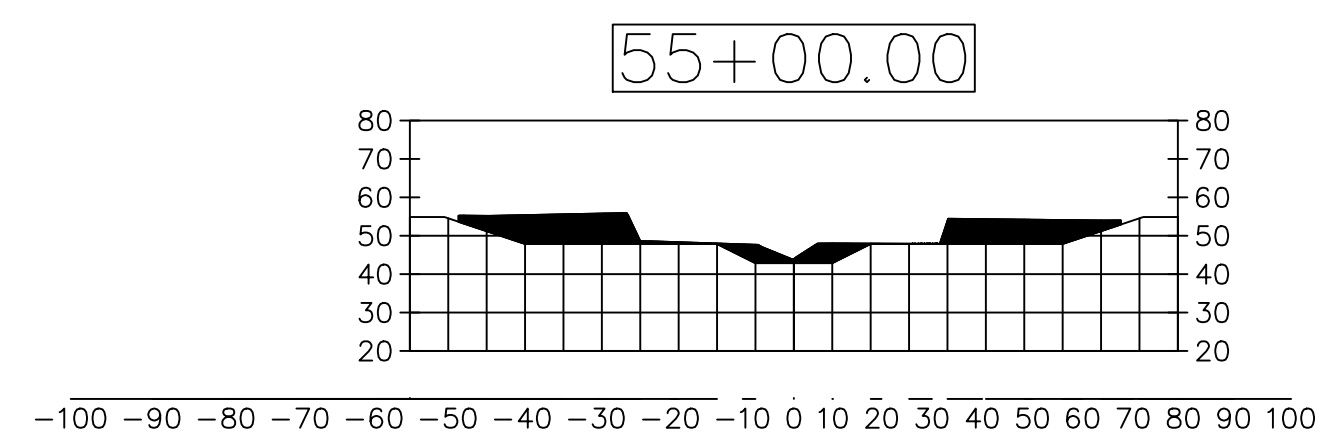
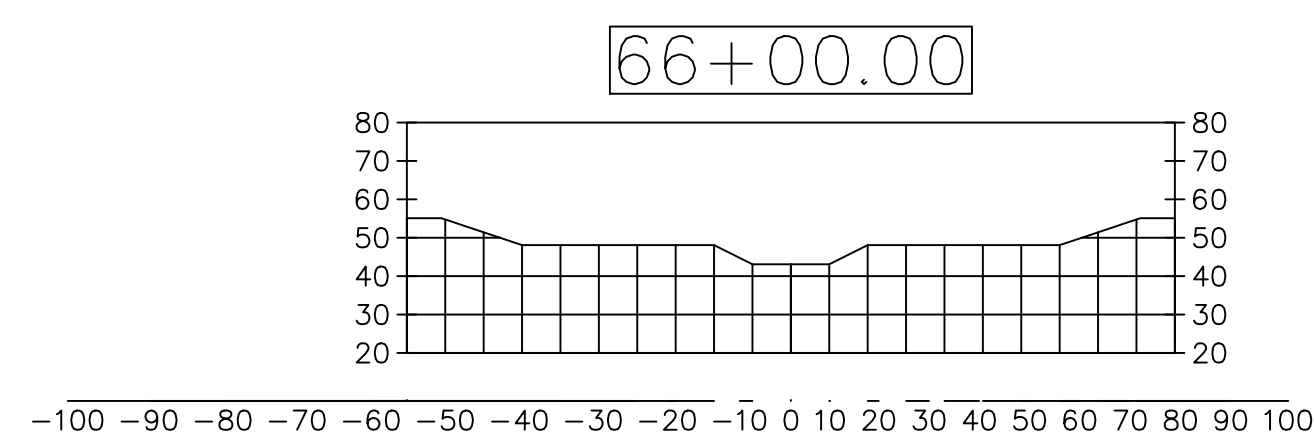
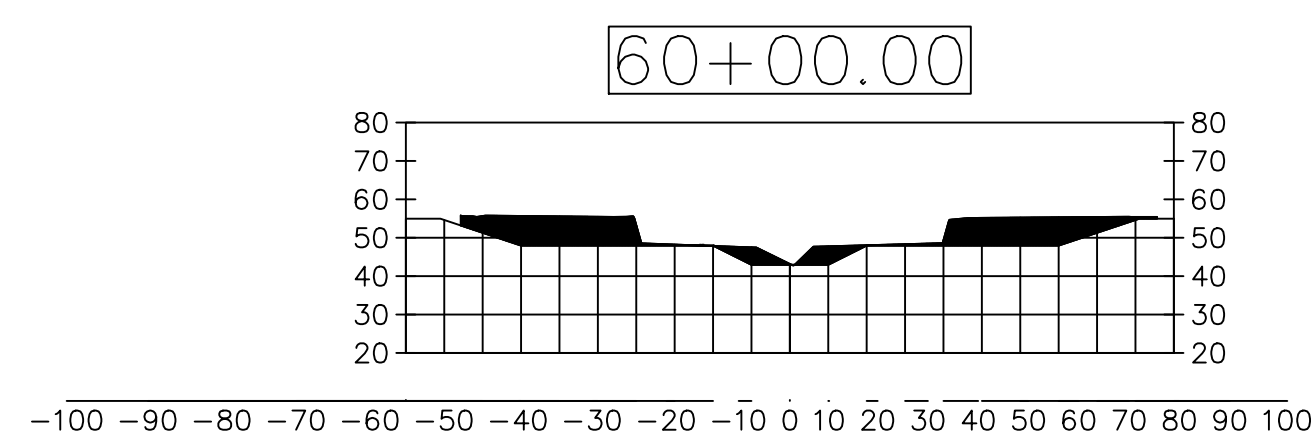
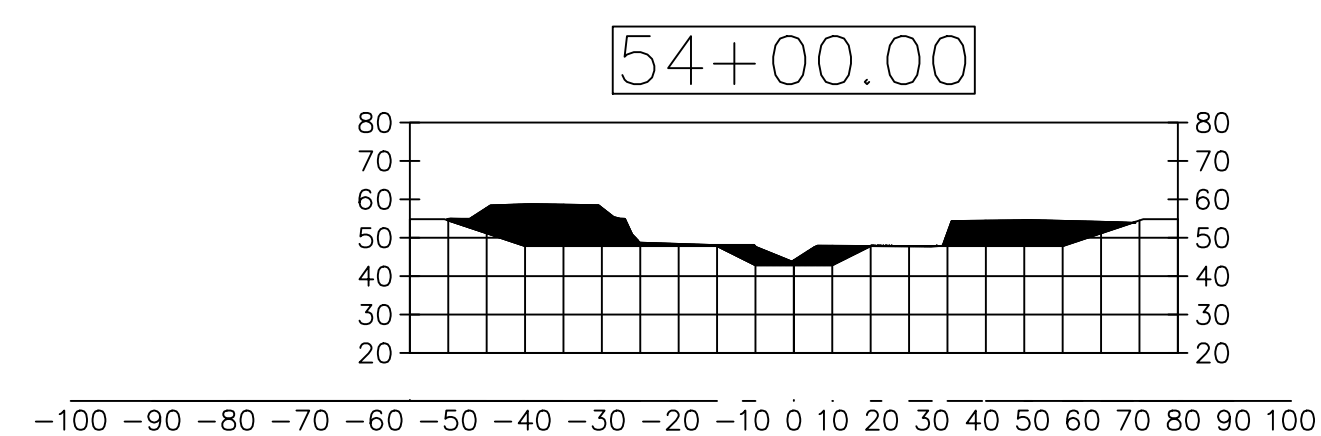


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Project:
East Later - Excavation Take Off

Sheet Title:
Section Sheets

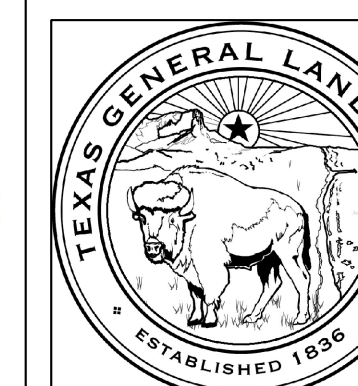
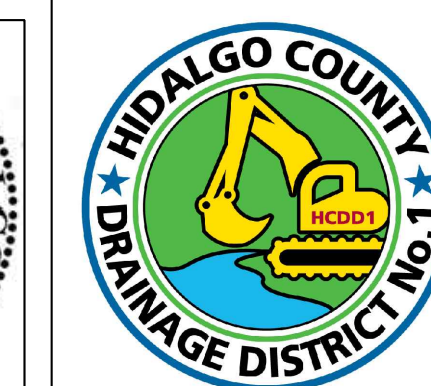
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Drawn By:	J.M.G.	Sheet No.:	4 9



Rev. No.	Description	Chk By:	Date



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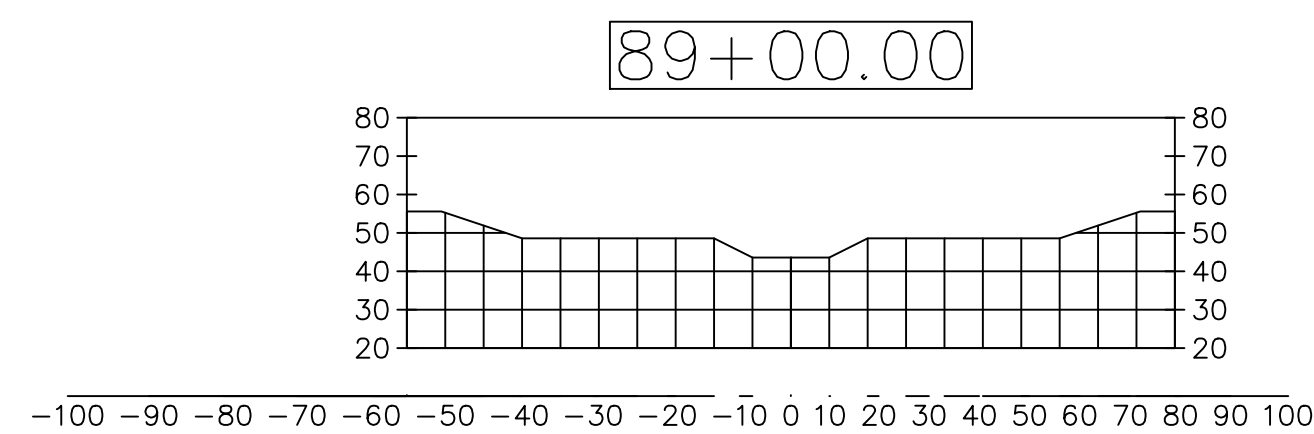
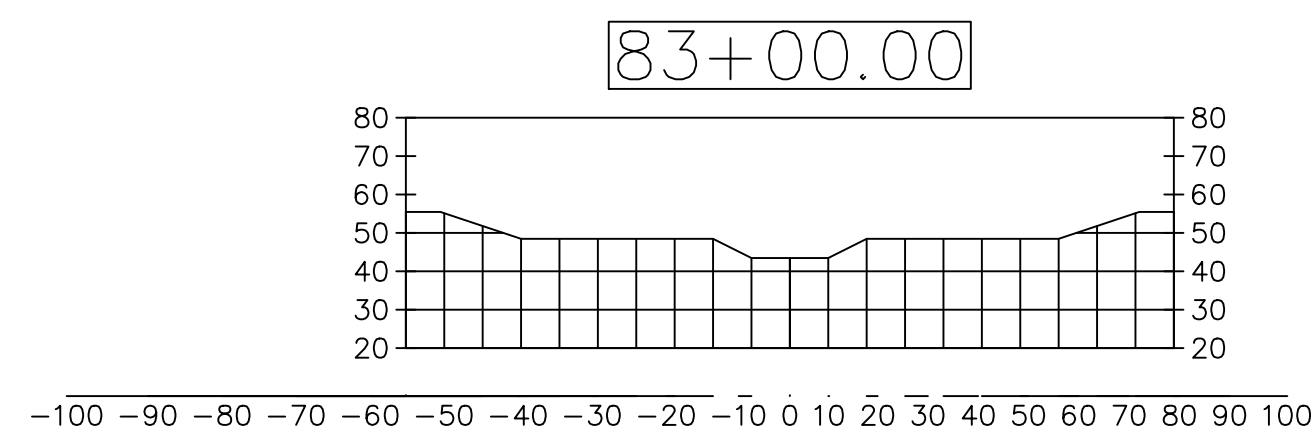
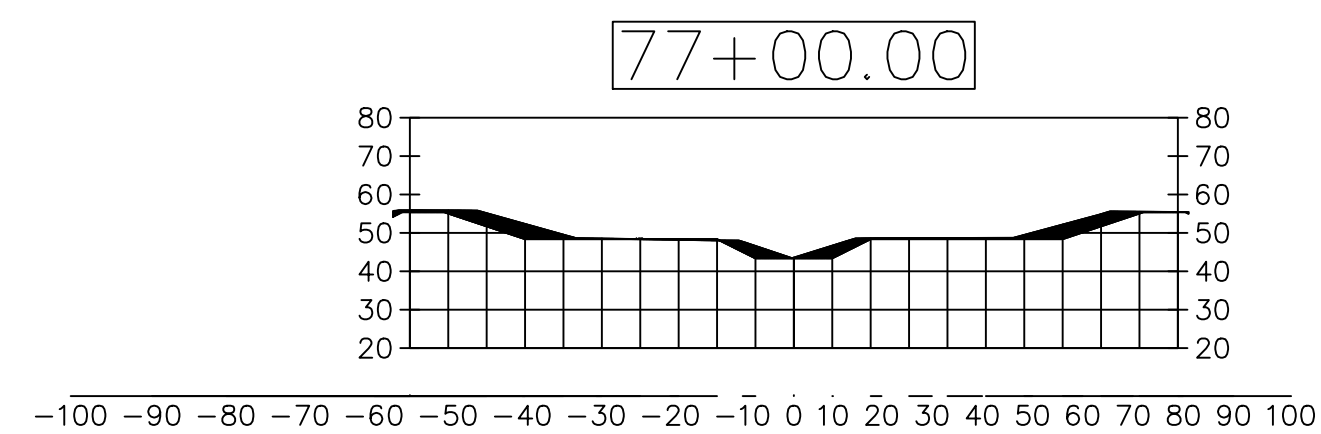
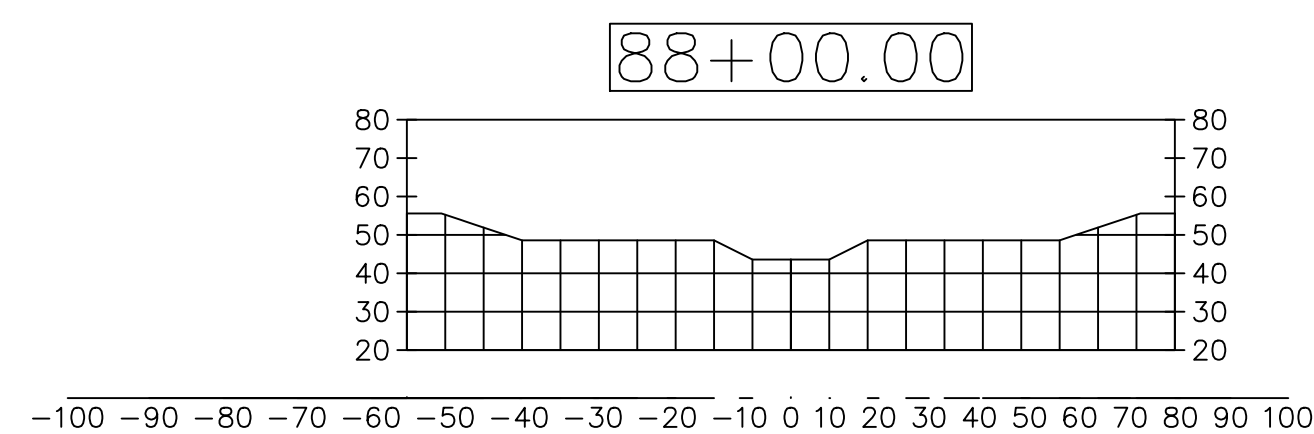
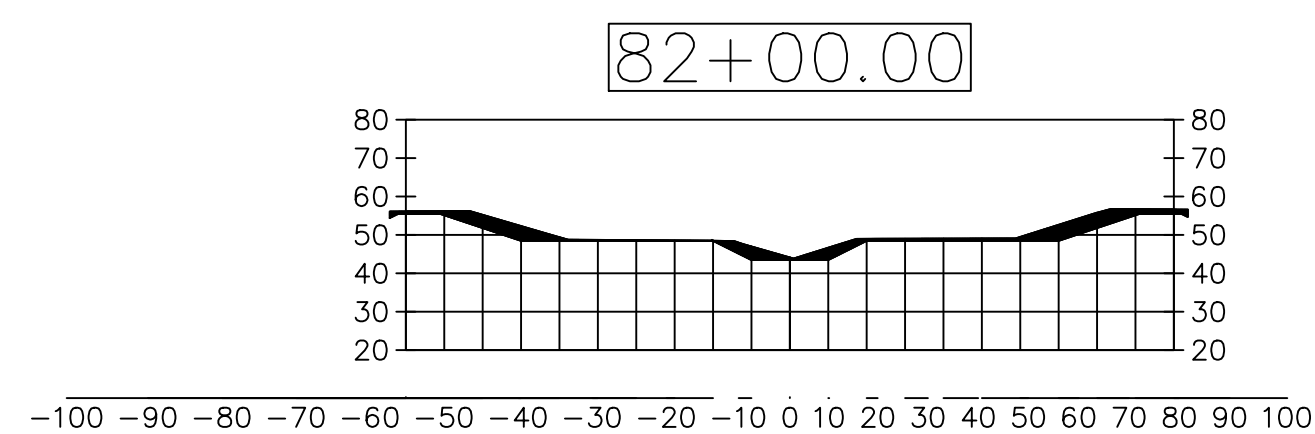
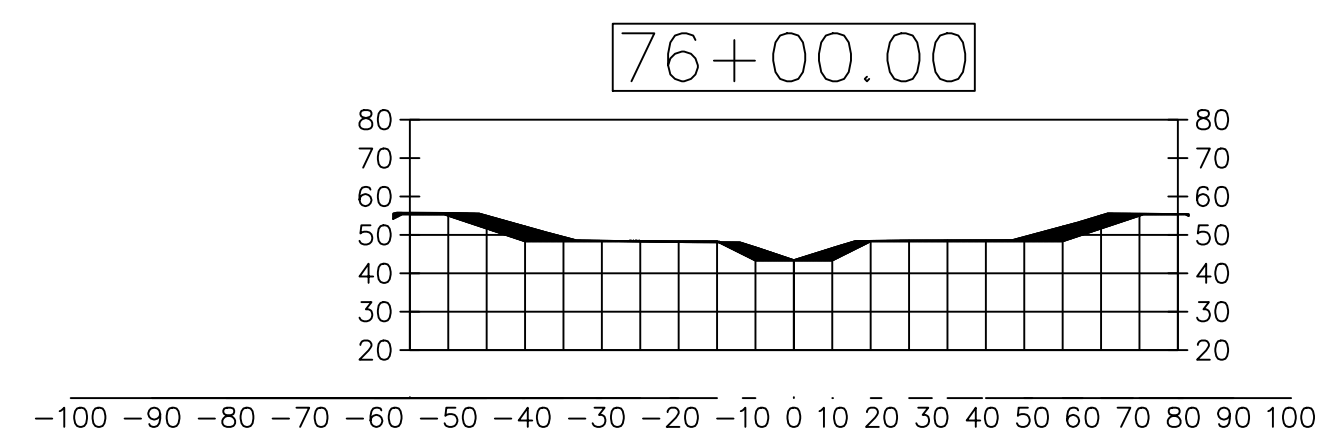
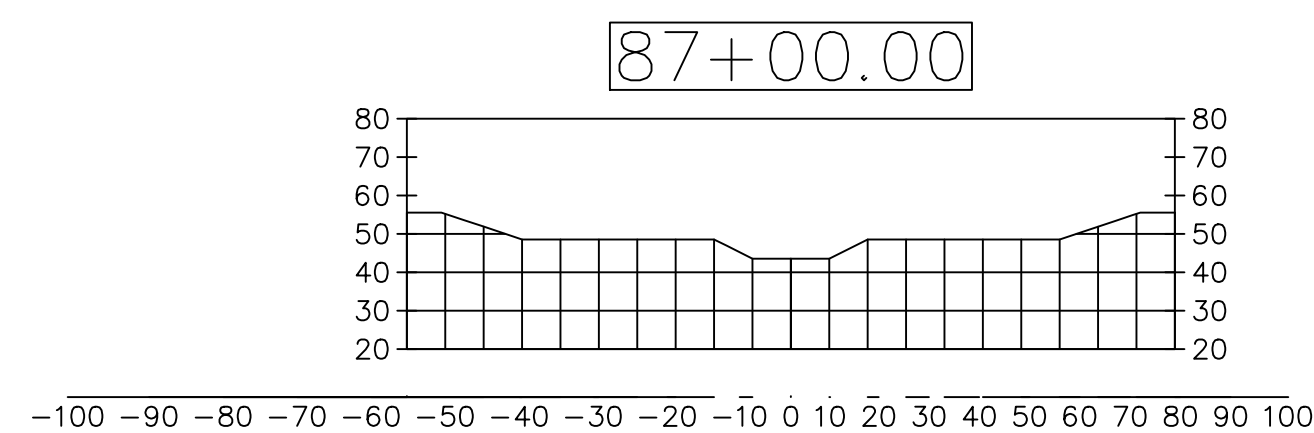
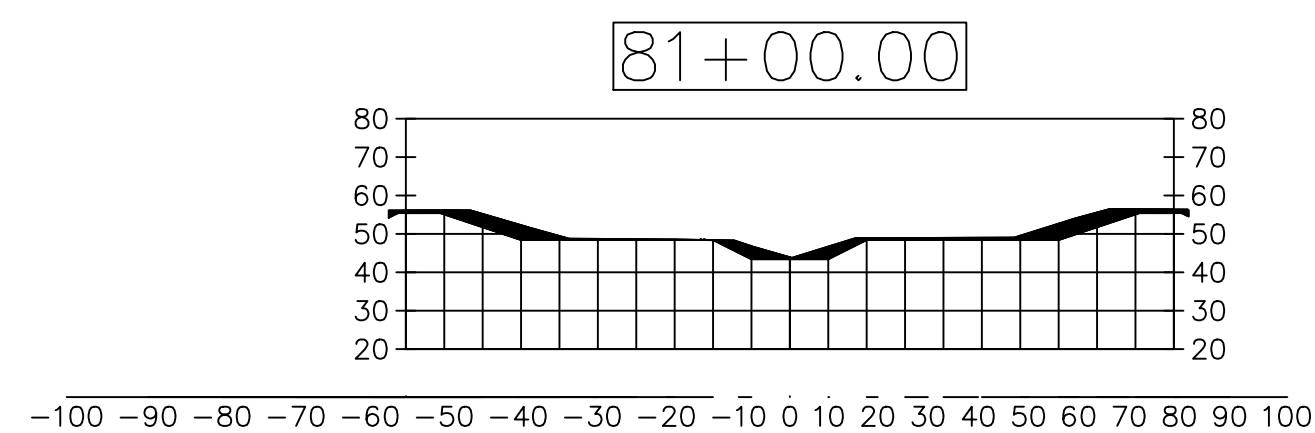
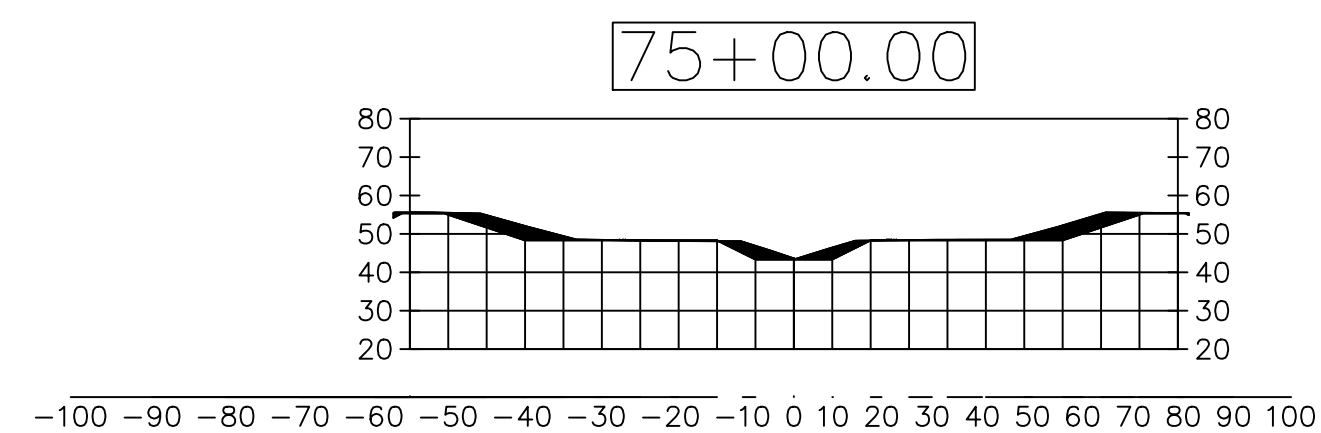
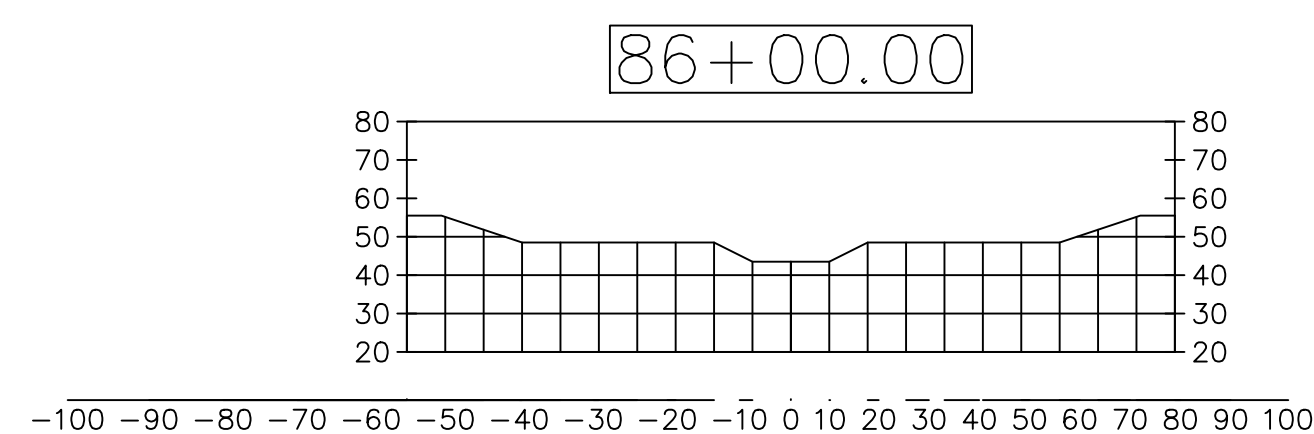
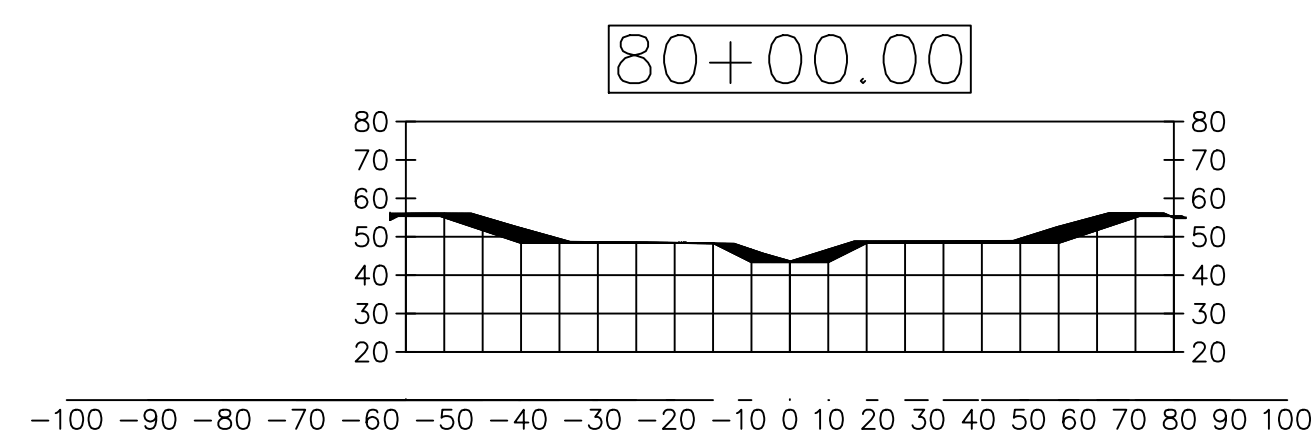
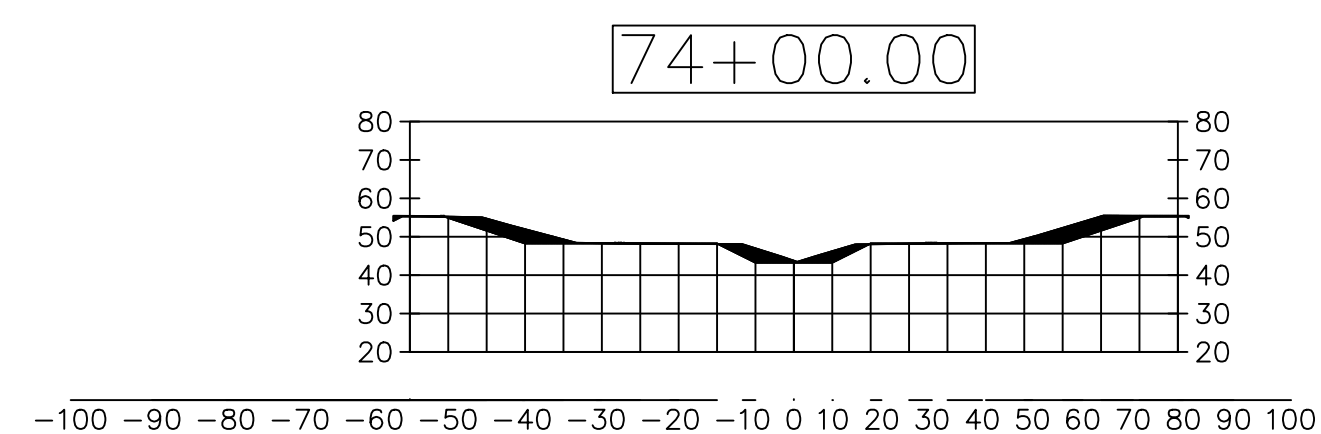
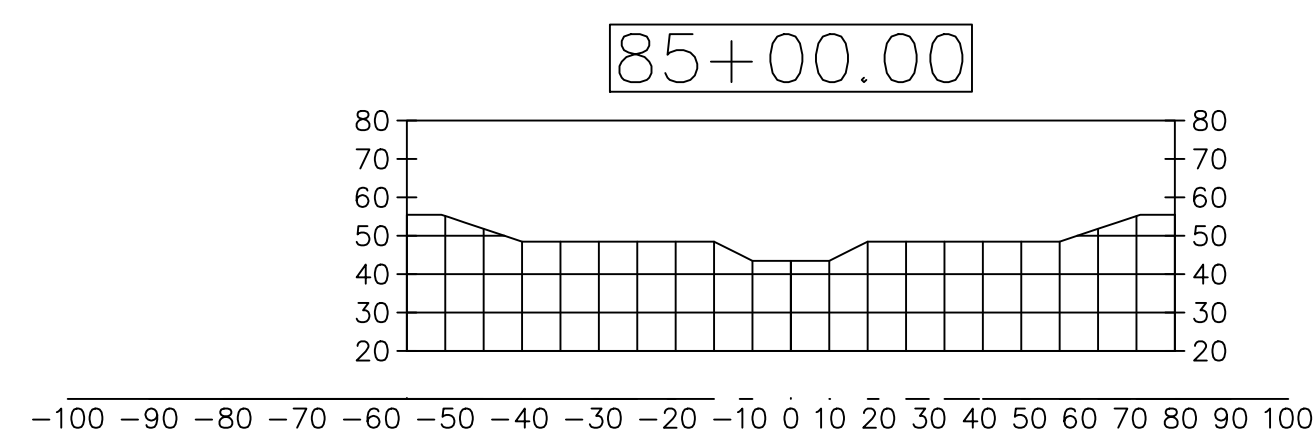
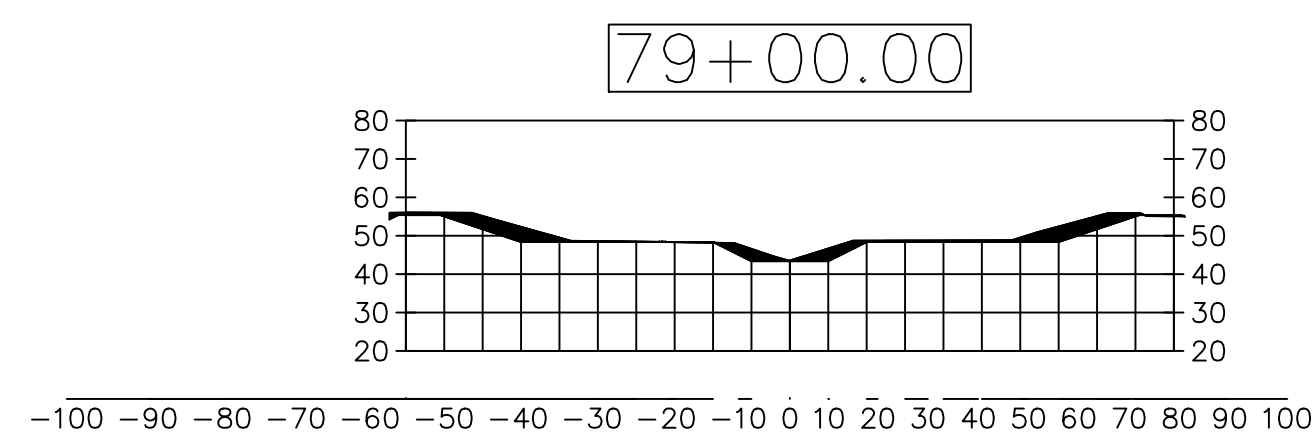
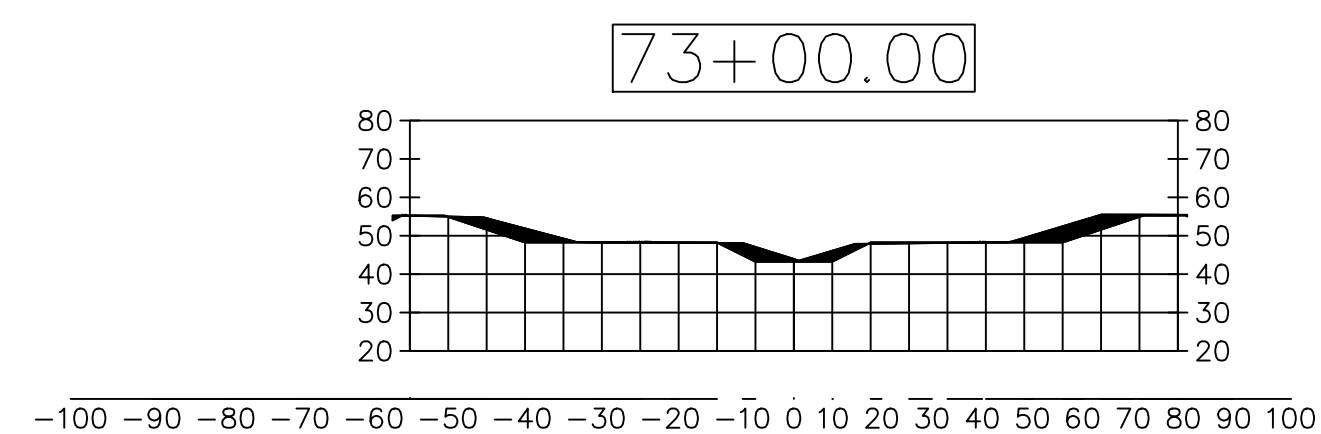
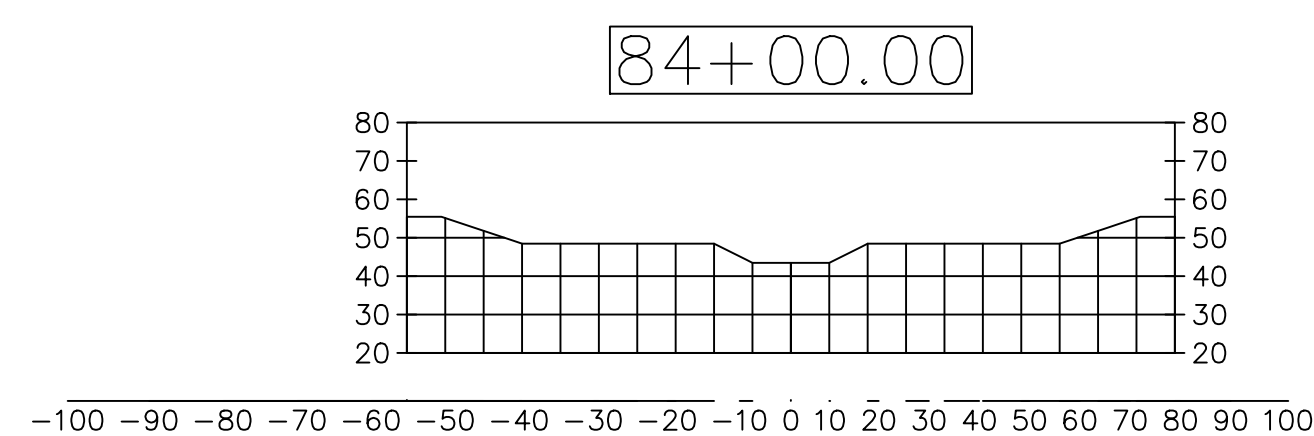
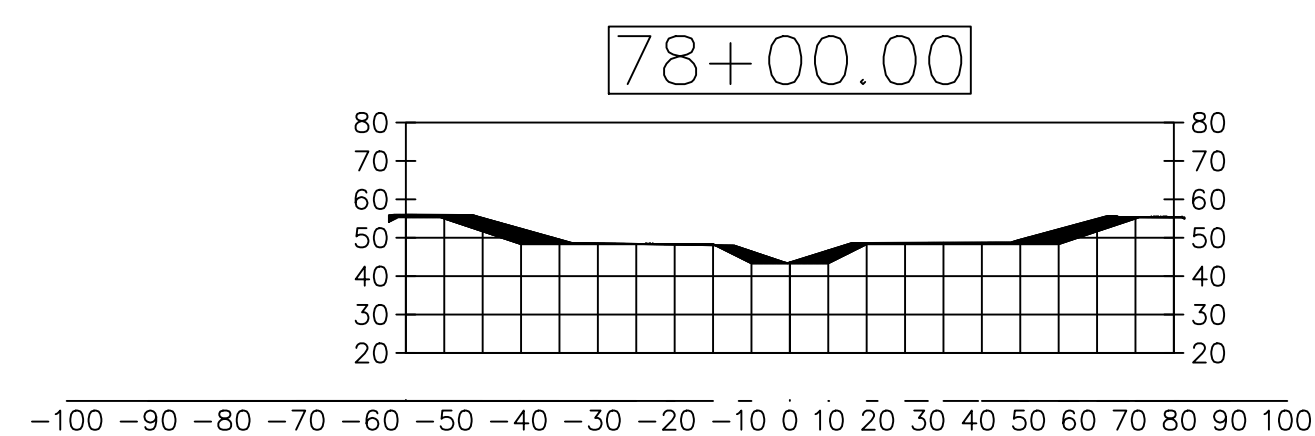
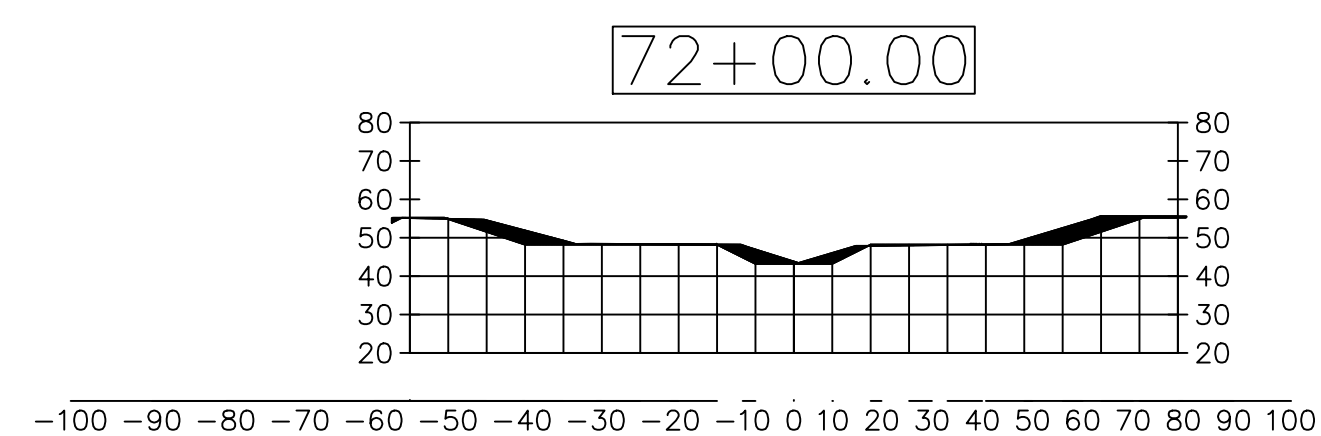


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Project:
East Later - Excavation Take Off

Sheet Title:
Section Sheets

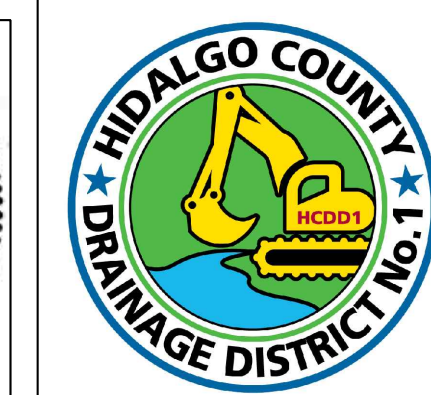
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Rev. No.	Description	Chk By:	Date



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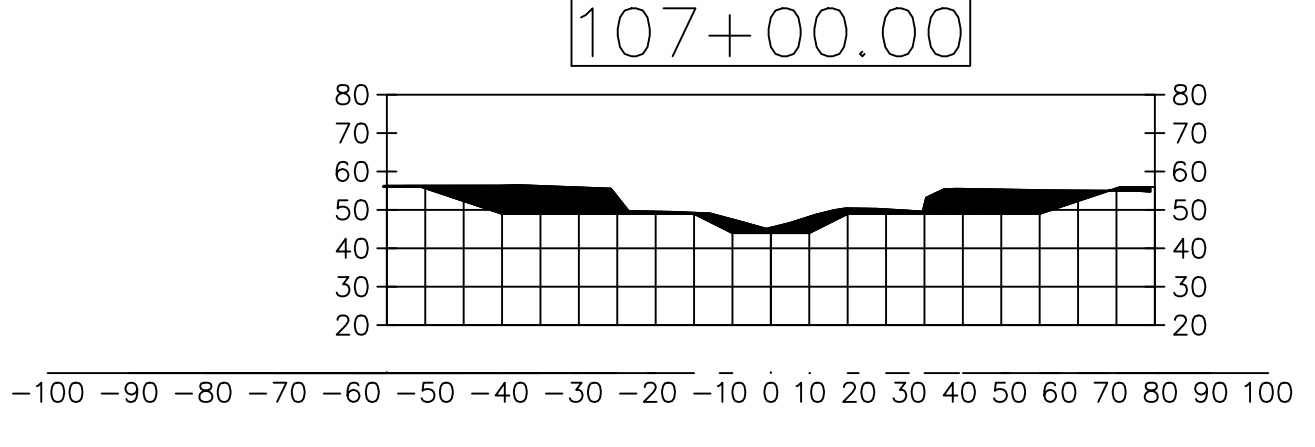
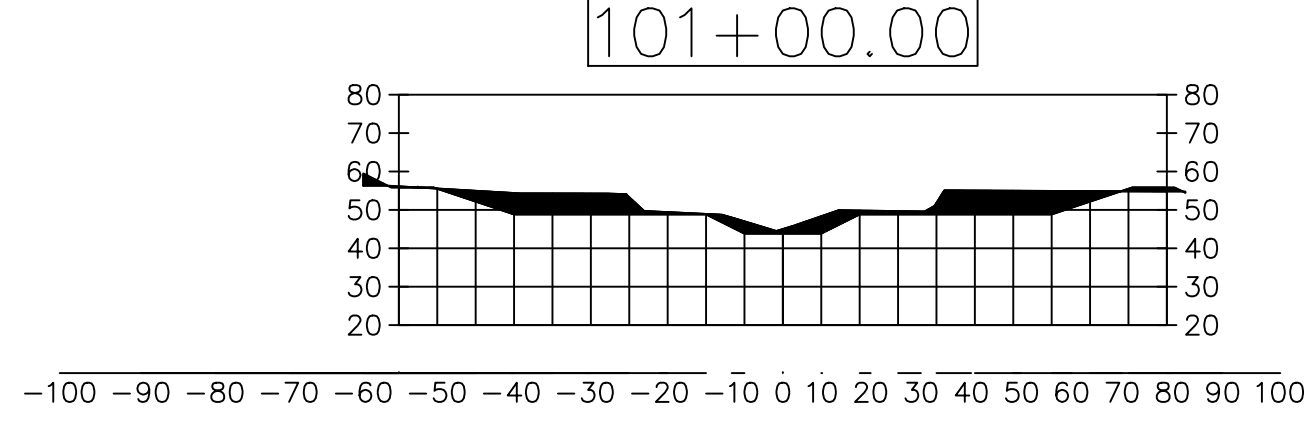
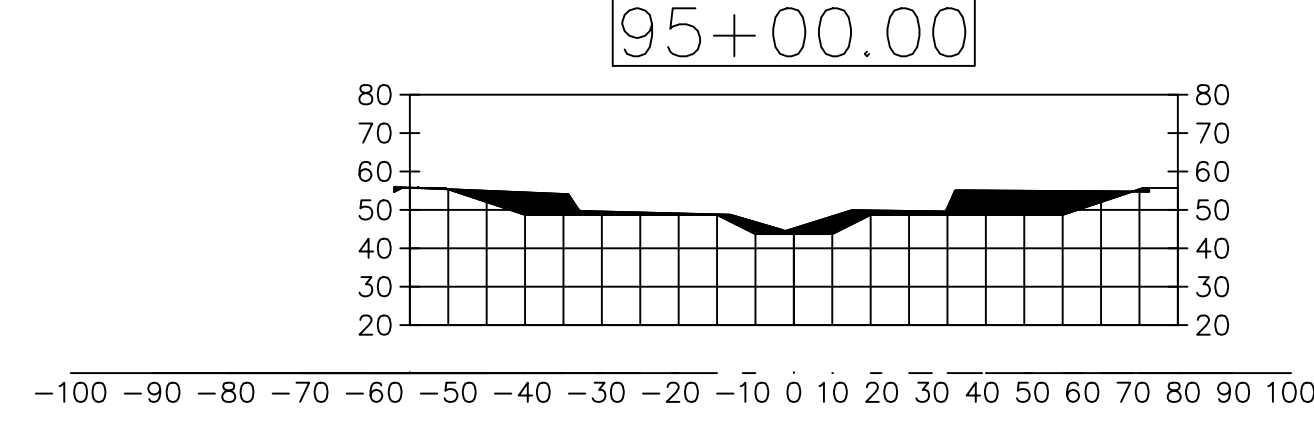
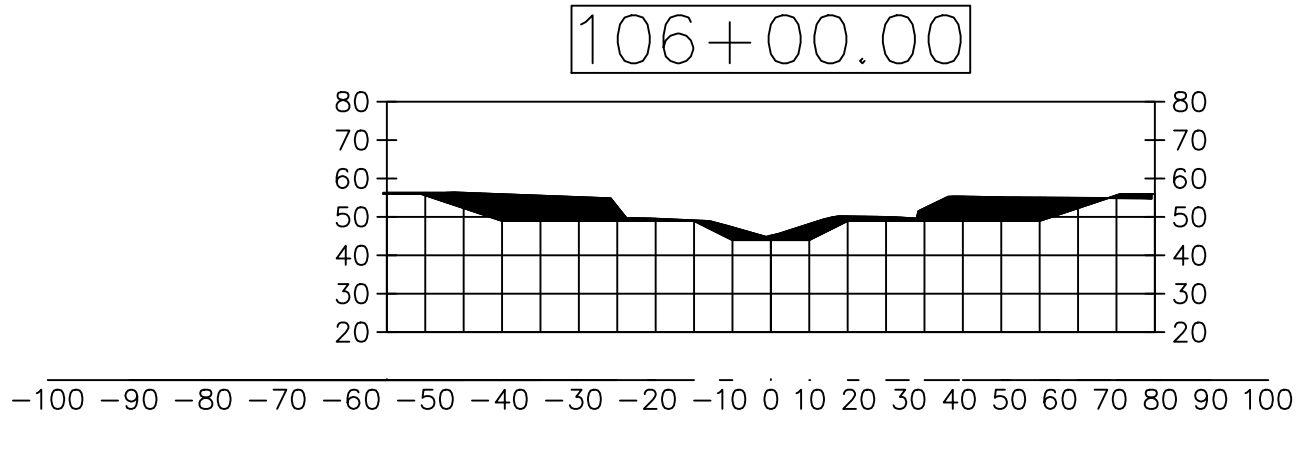
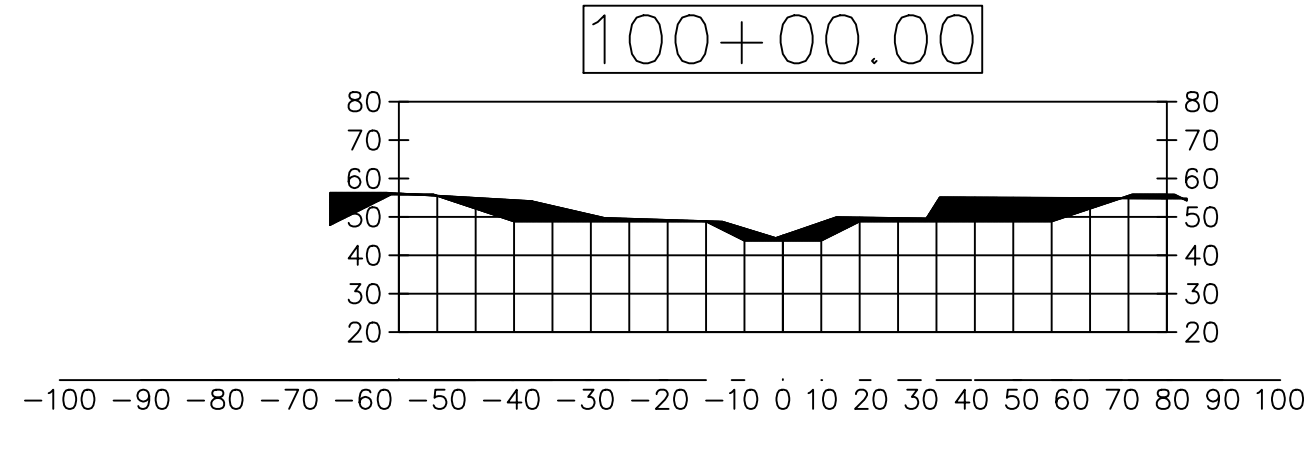
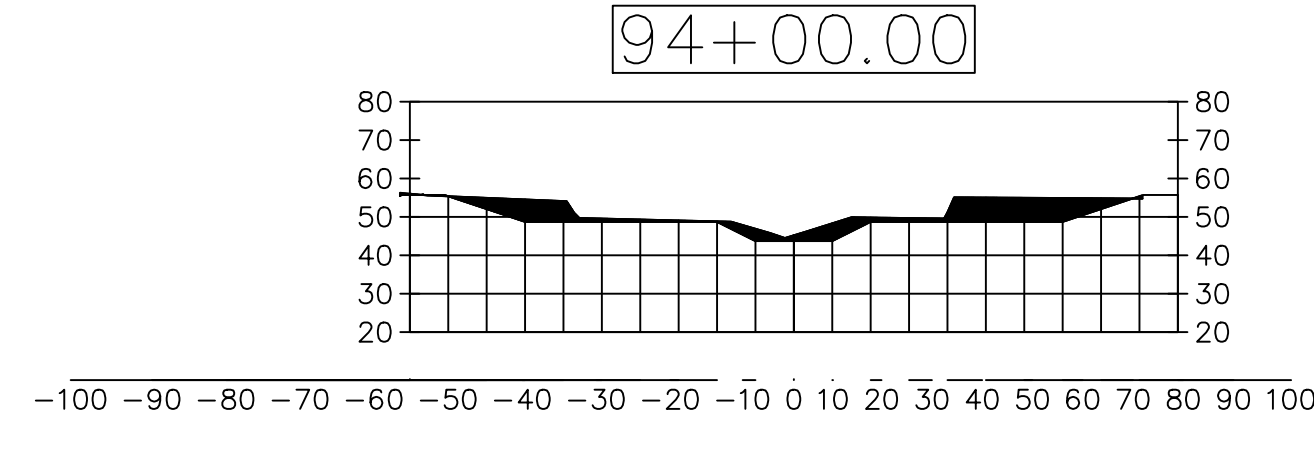
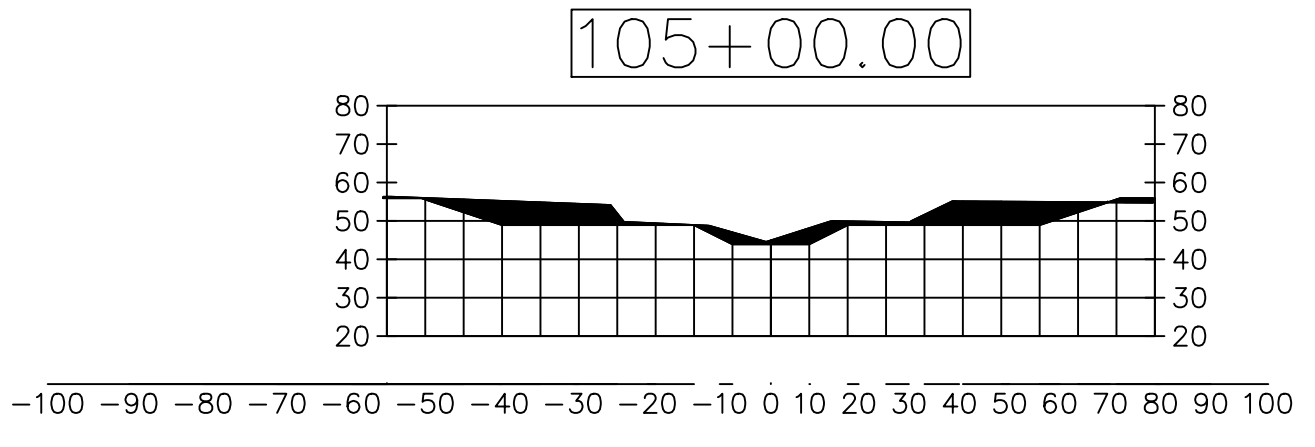
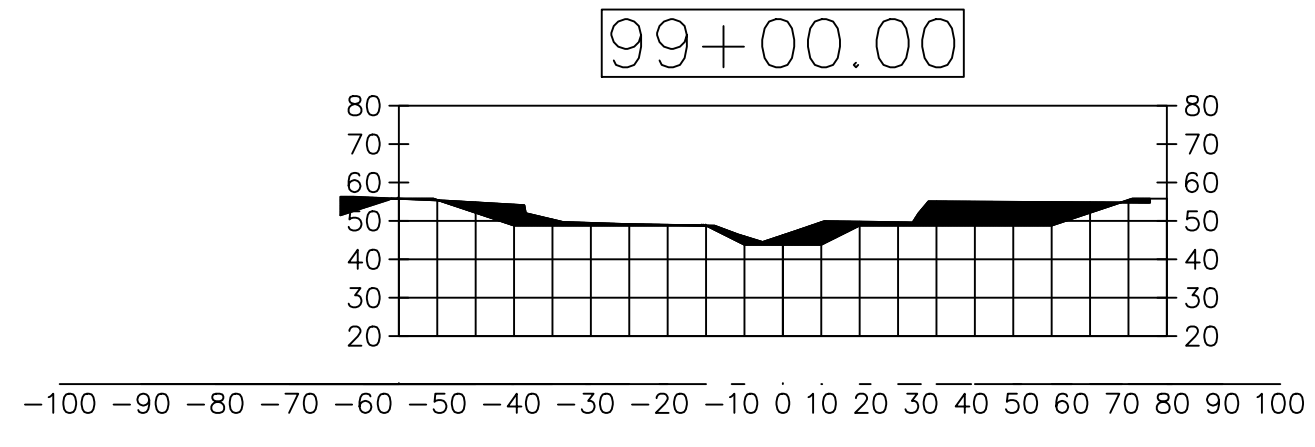
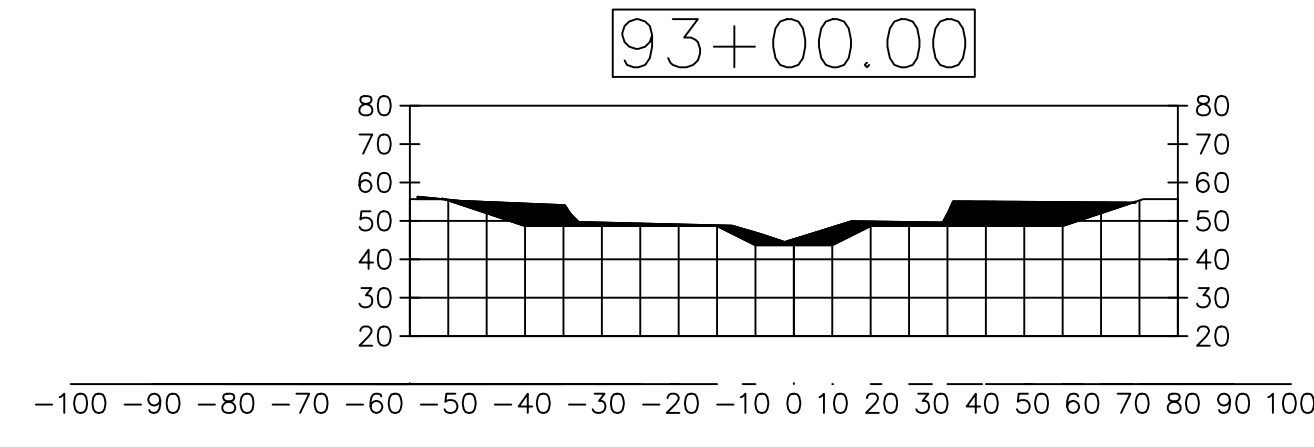
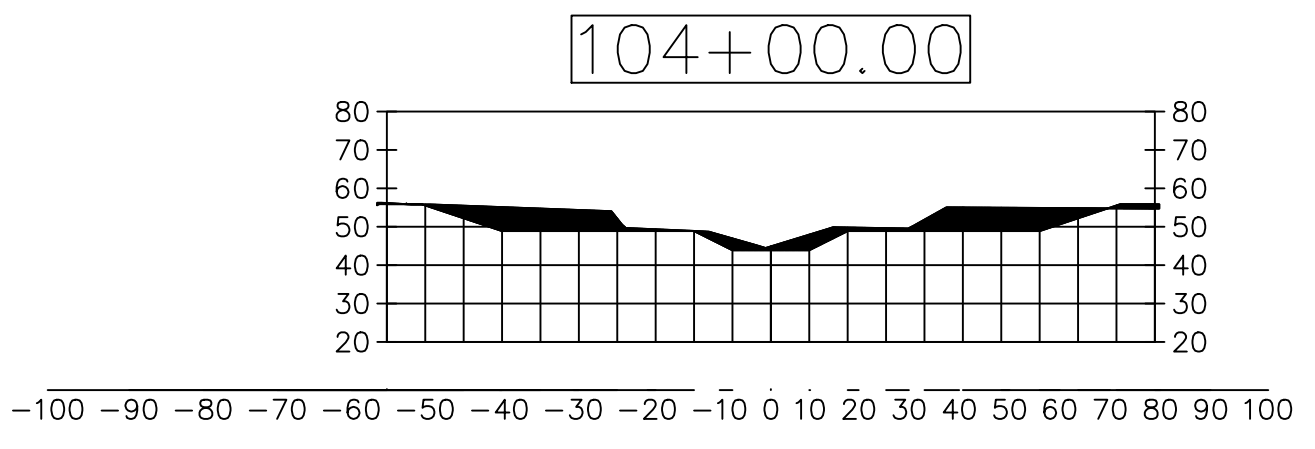
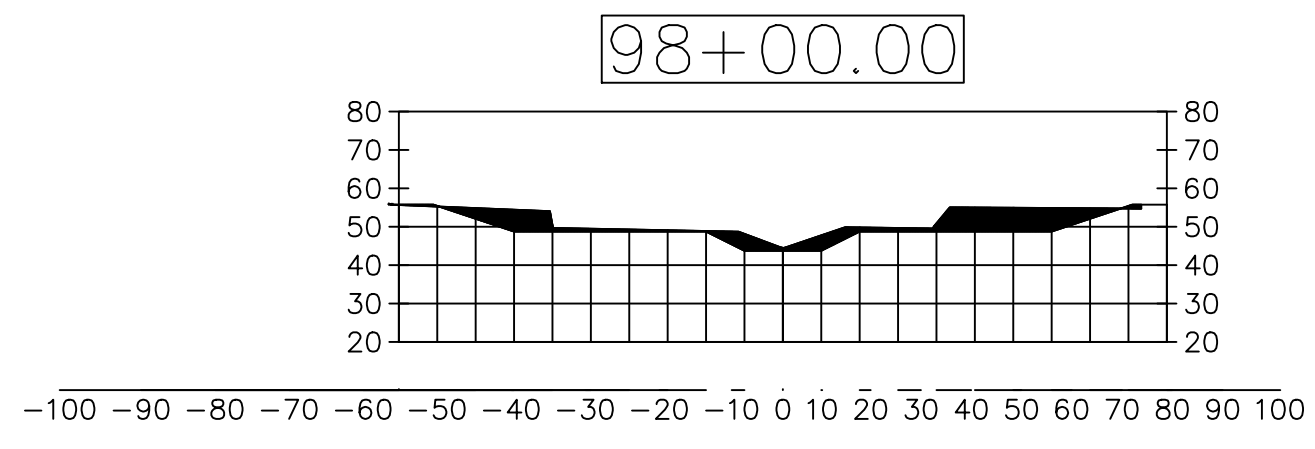
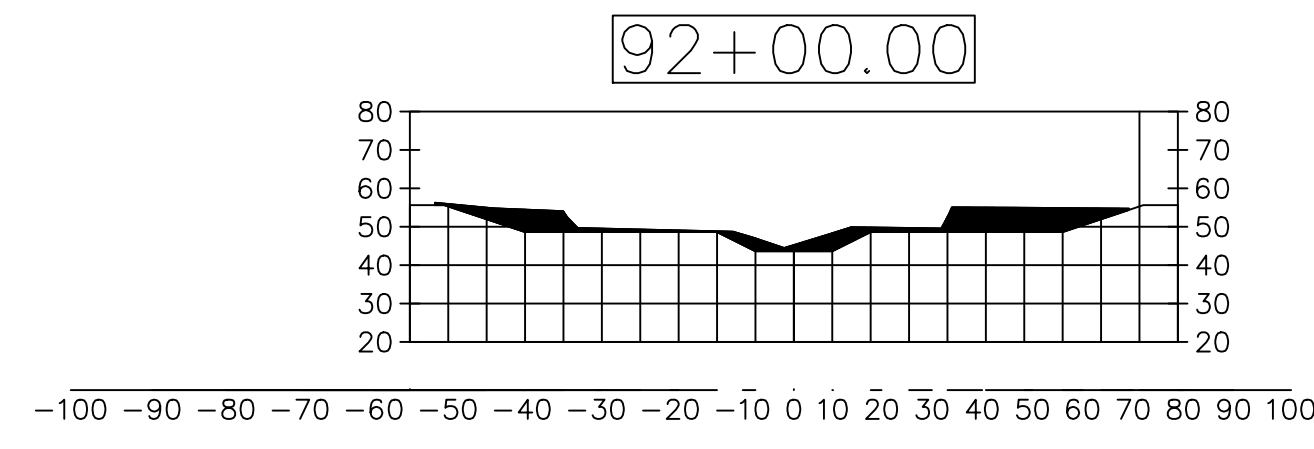
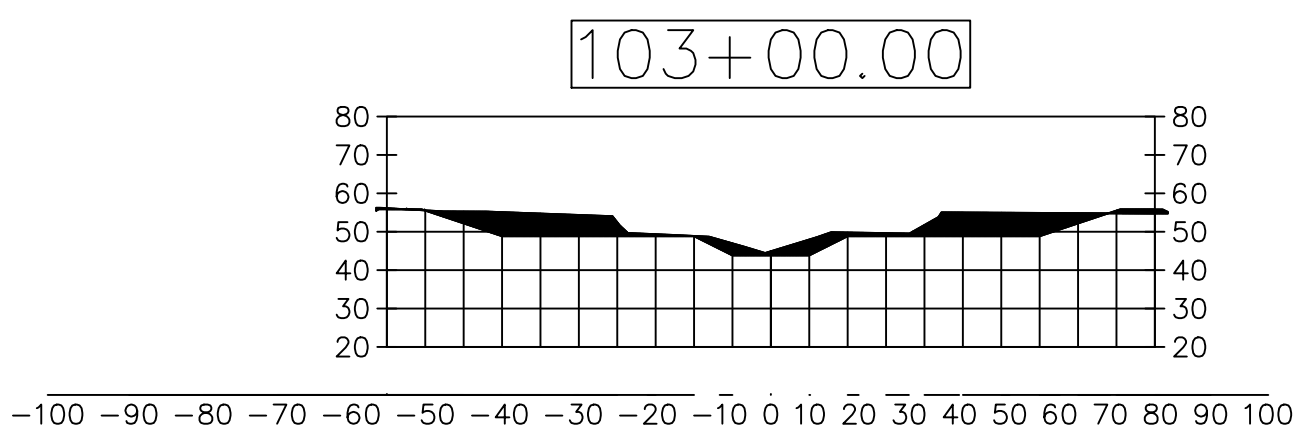
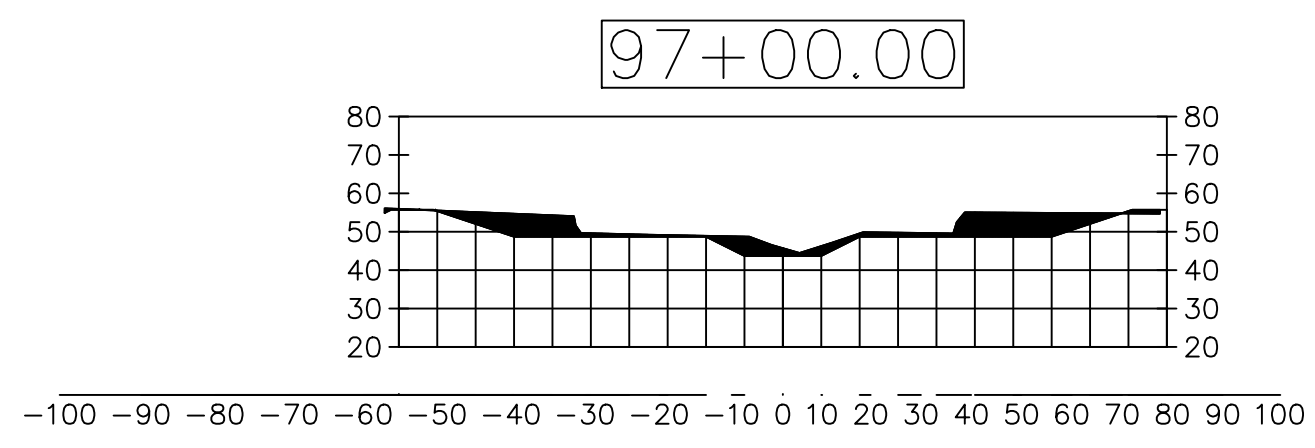
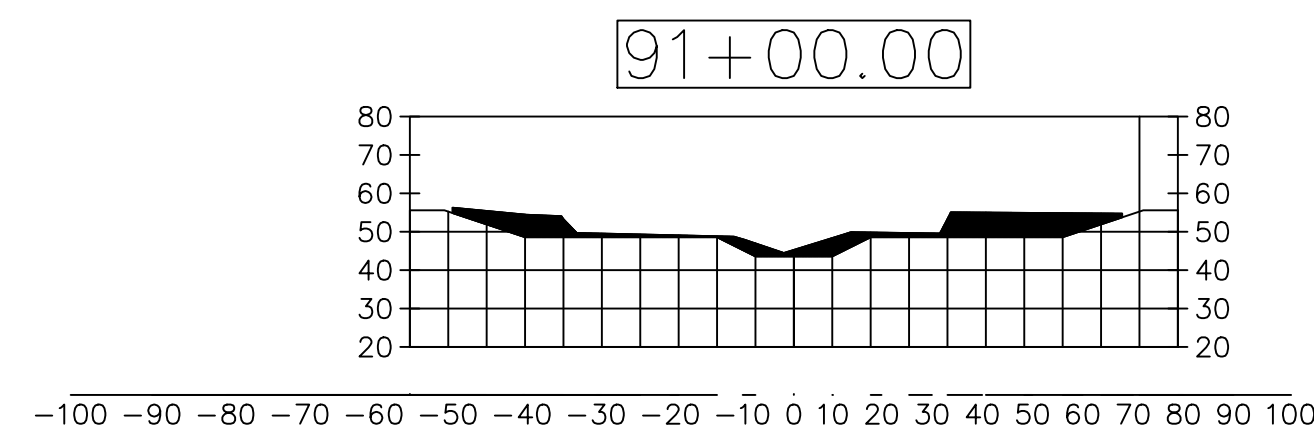
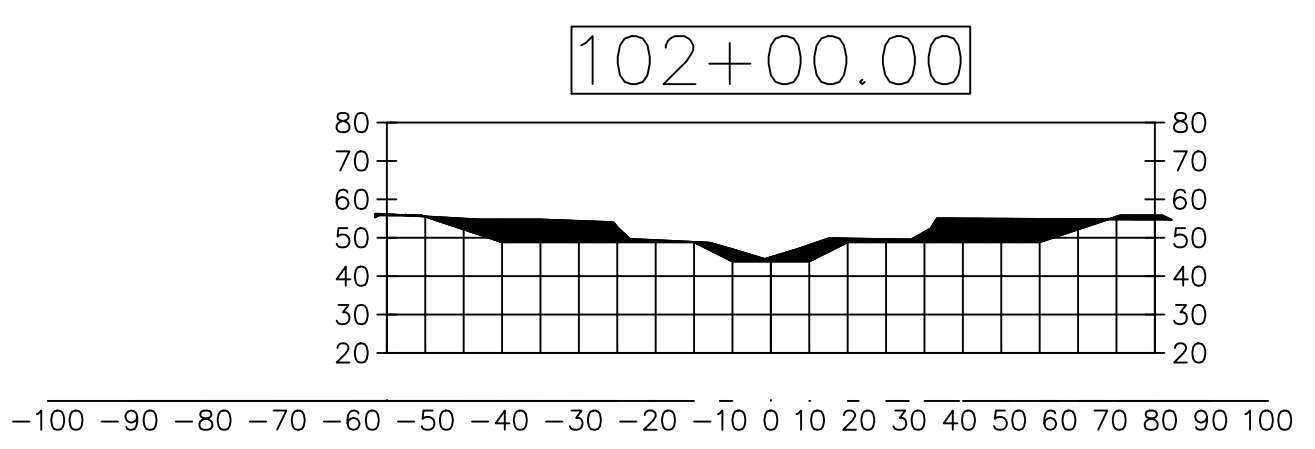
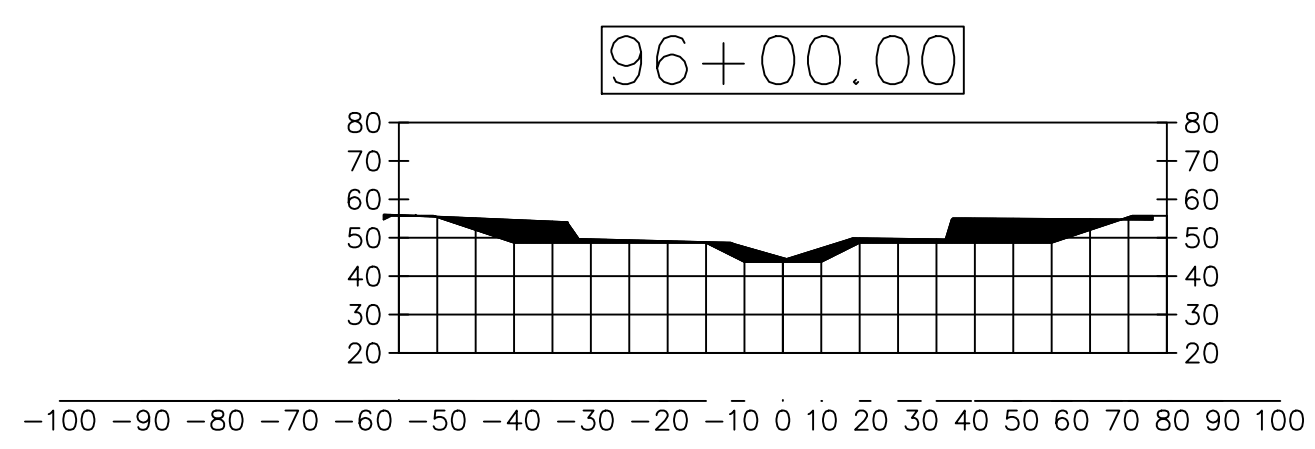
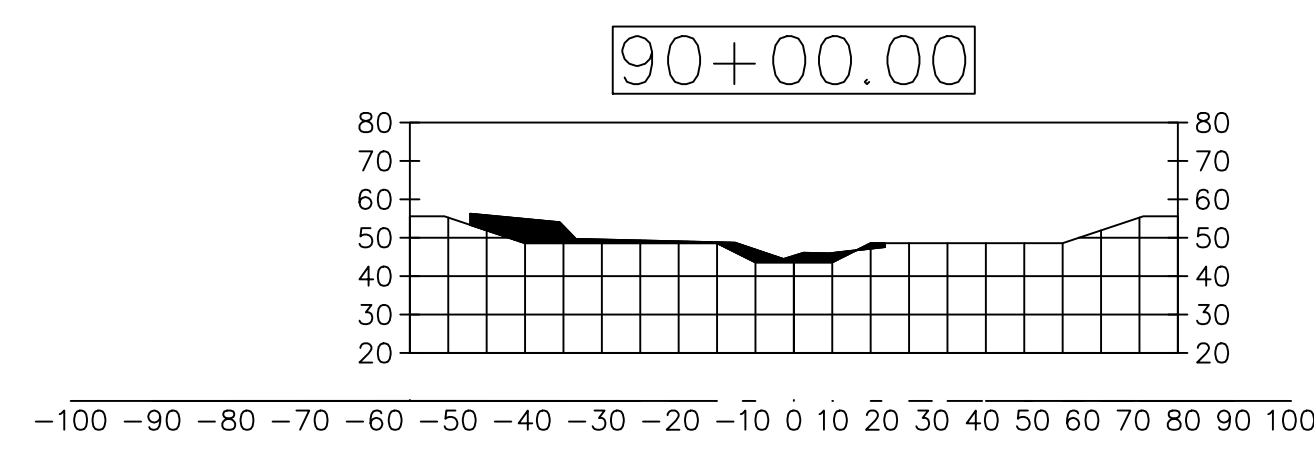


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Project: East Later - Excavation Take Off

Sheet Title: Section Sheets

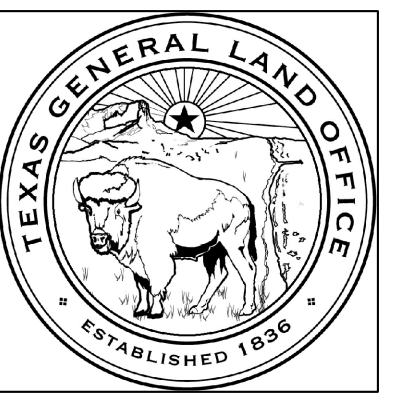
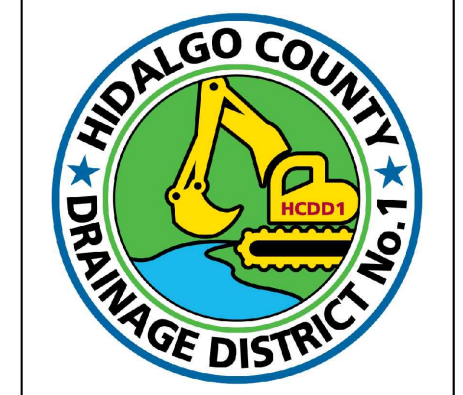
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Drawn By: J.M.G.	Sheet No.: 6 9



Rev. No.	Description	Chk By:	Date



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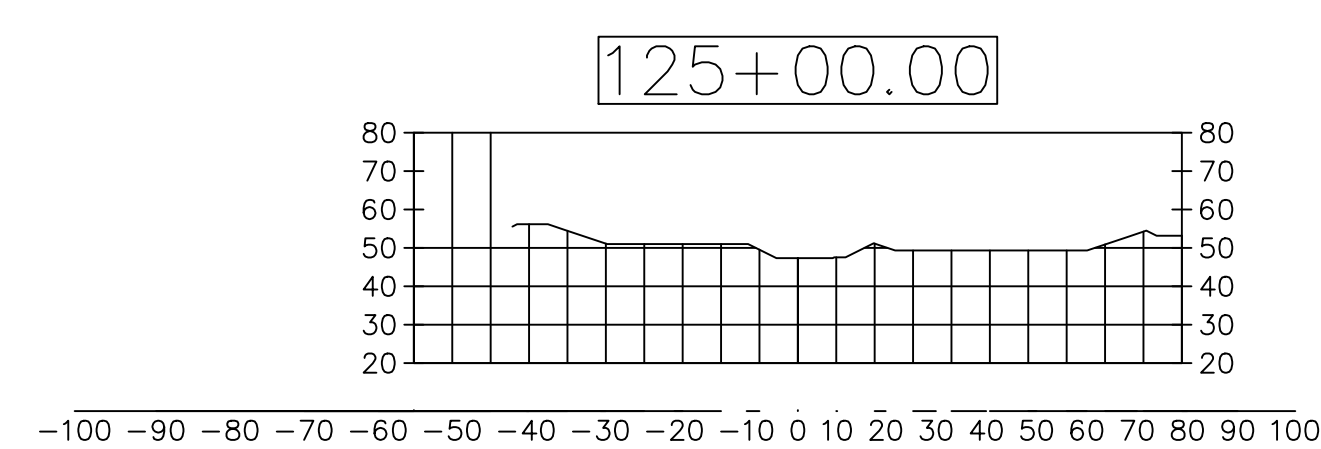
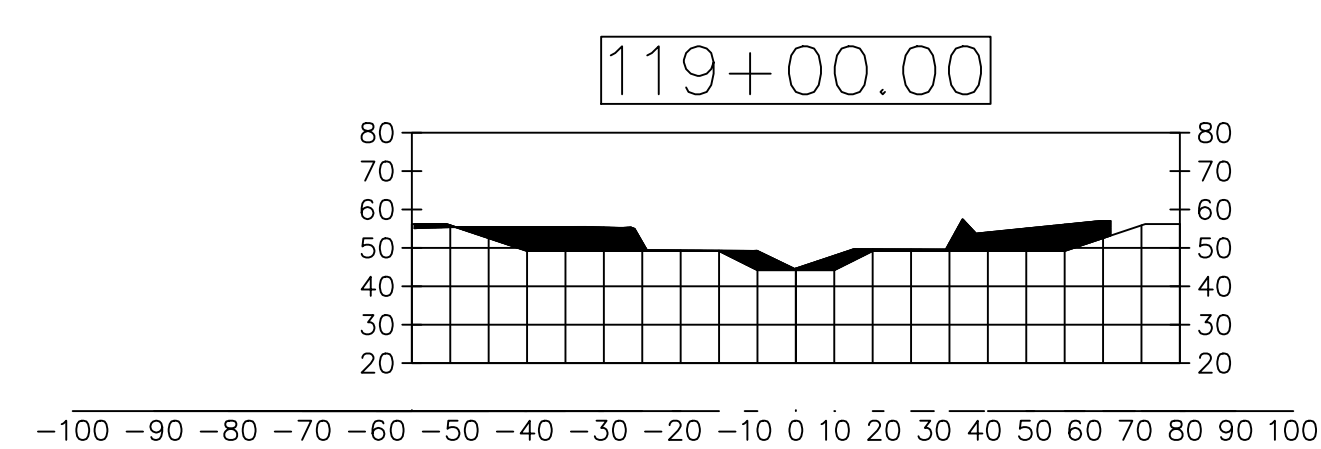
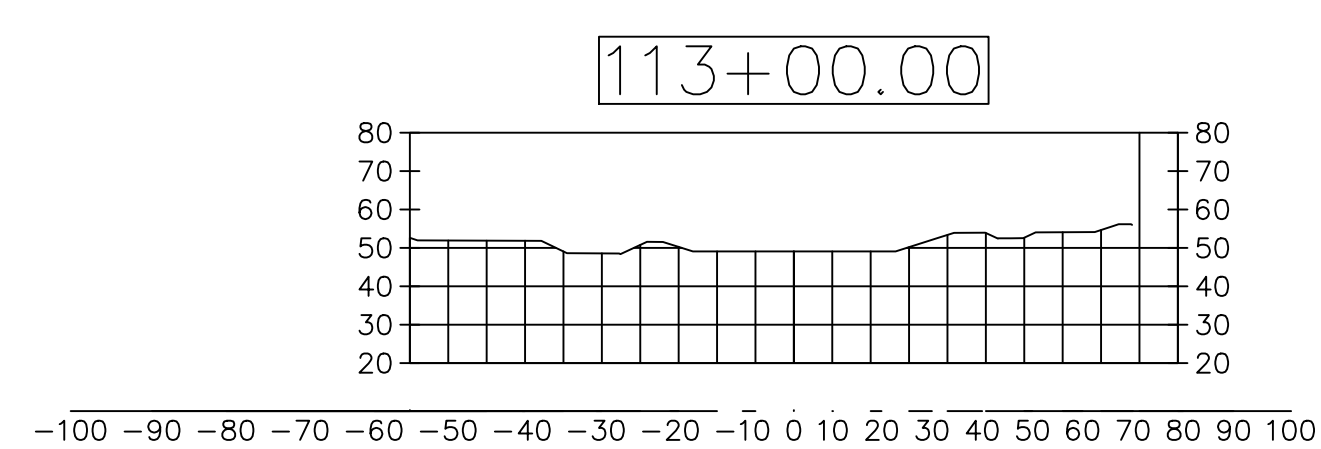
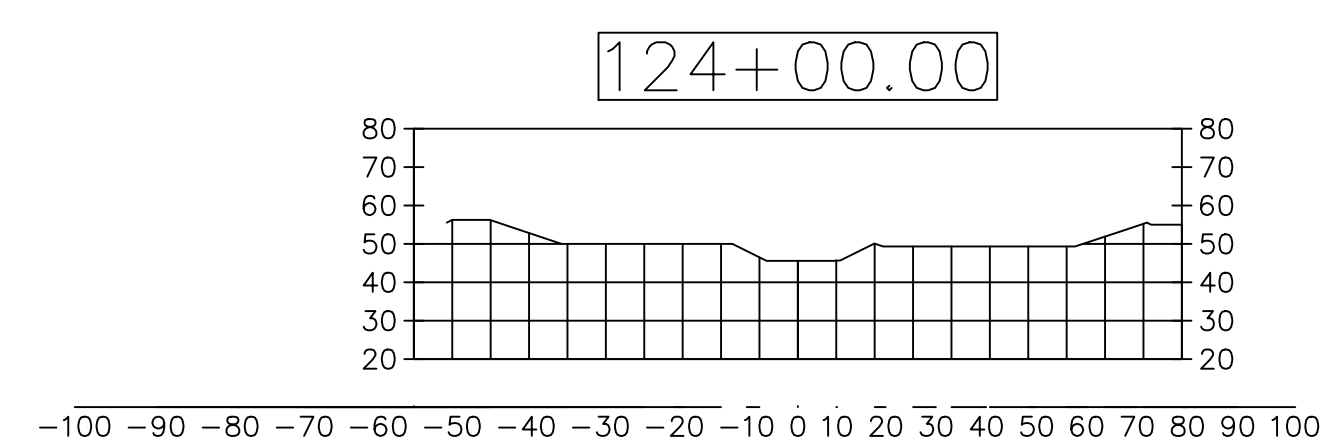
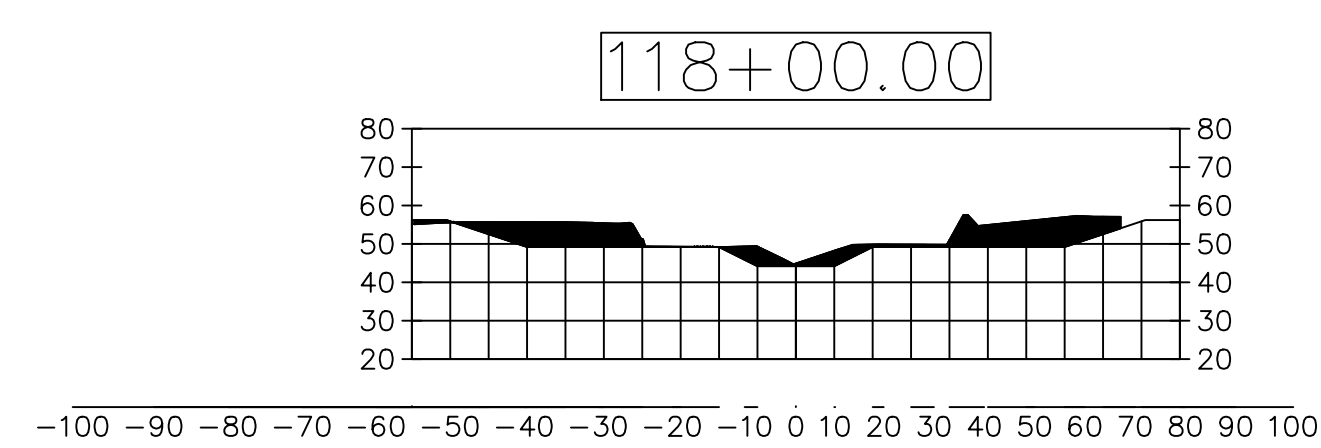
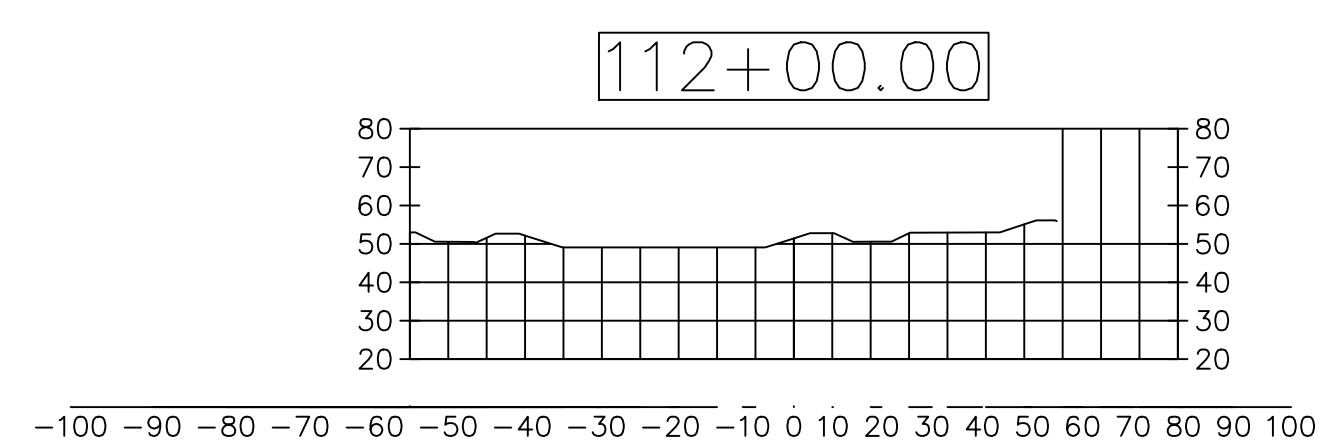
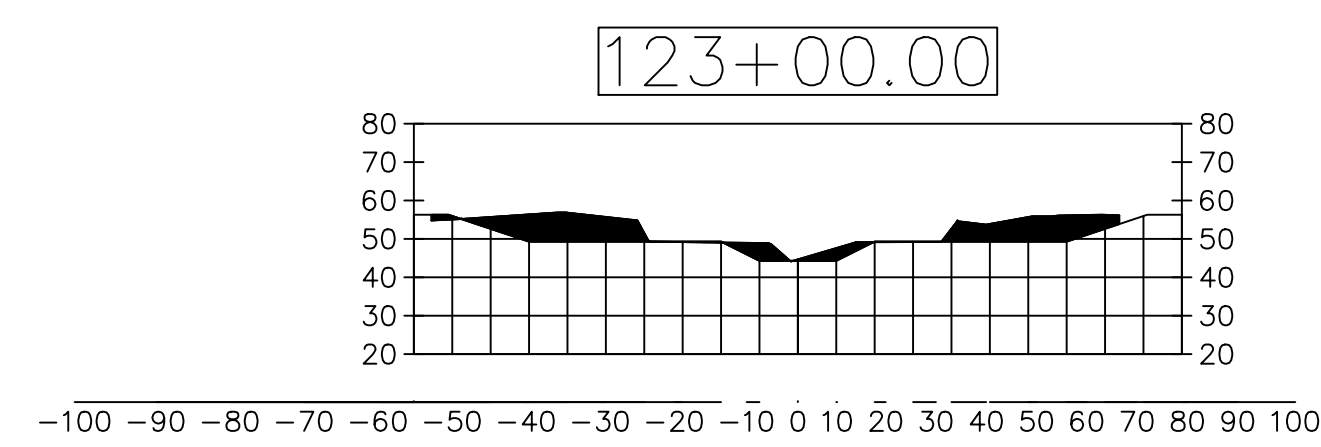
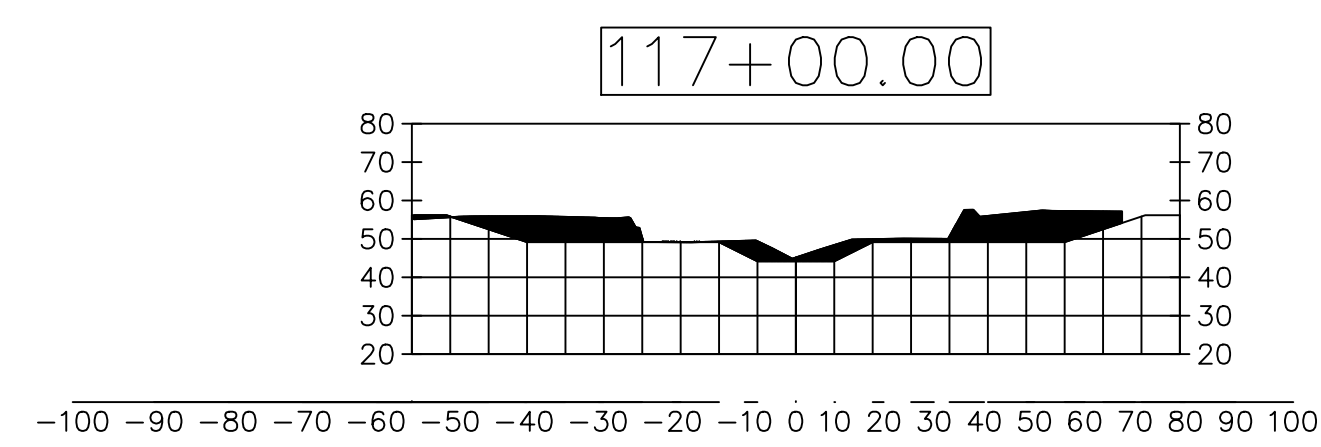
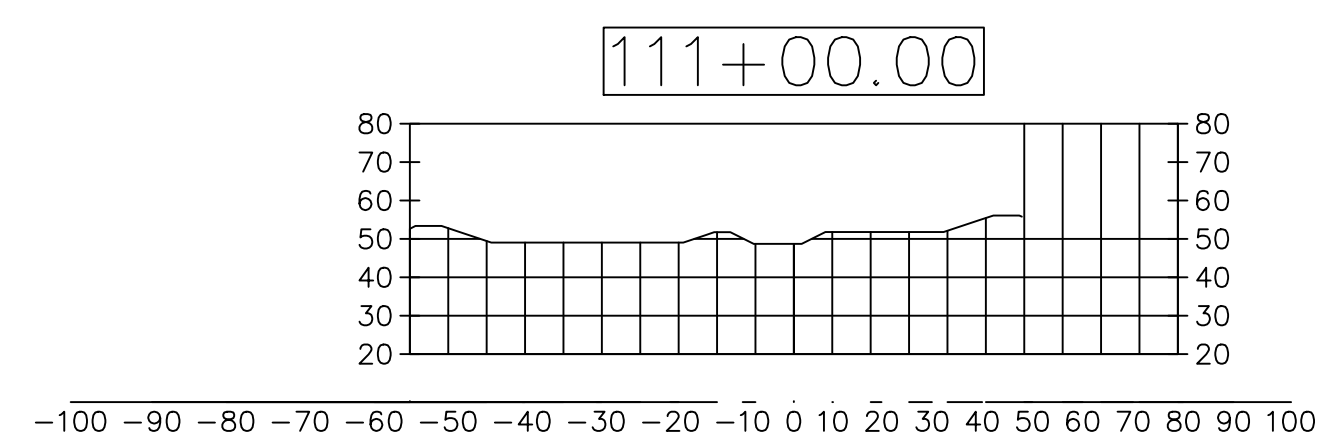
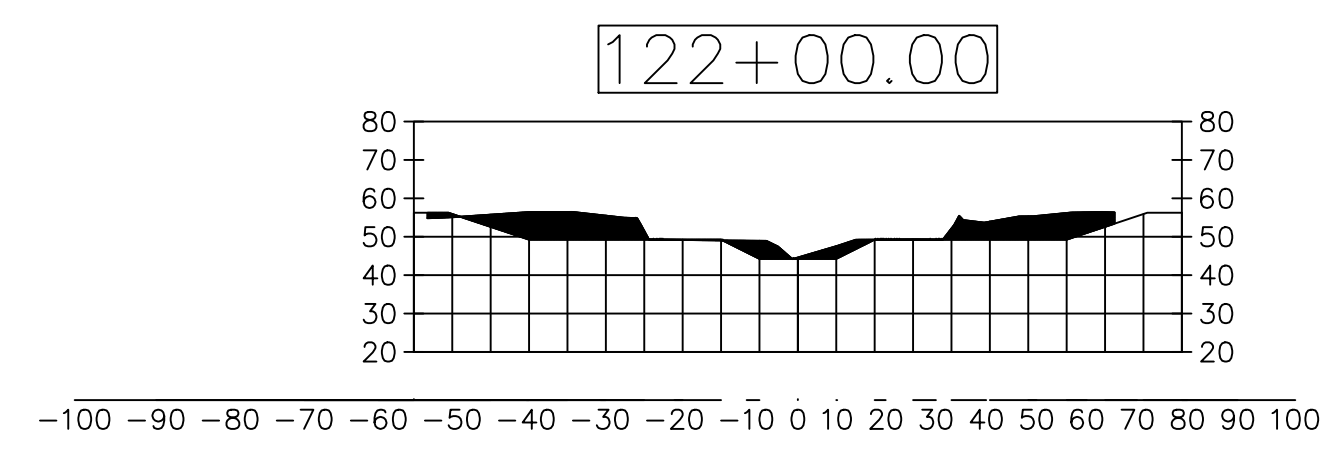
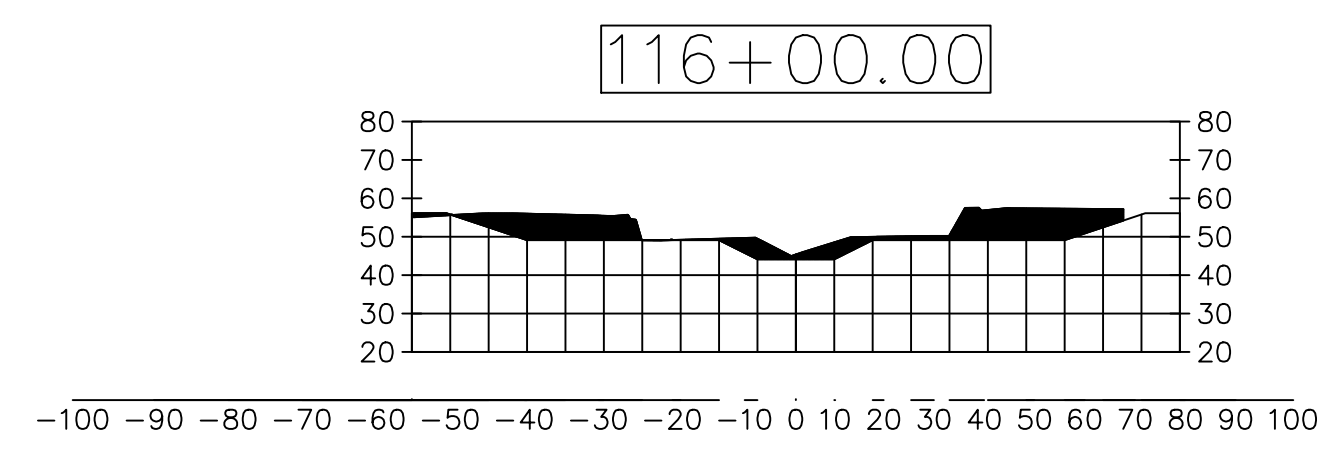
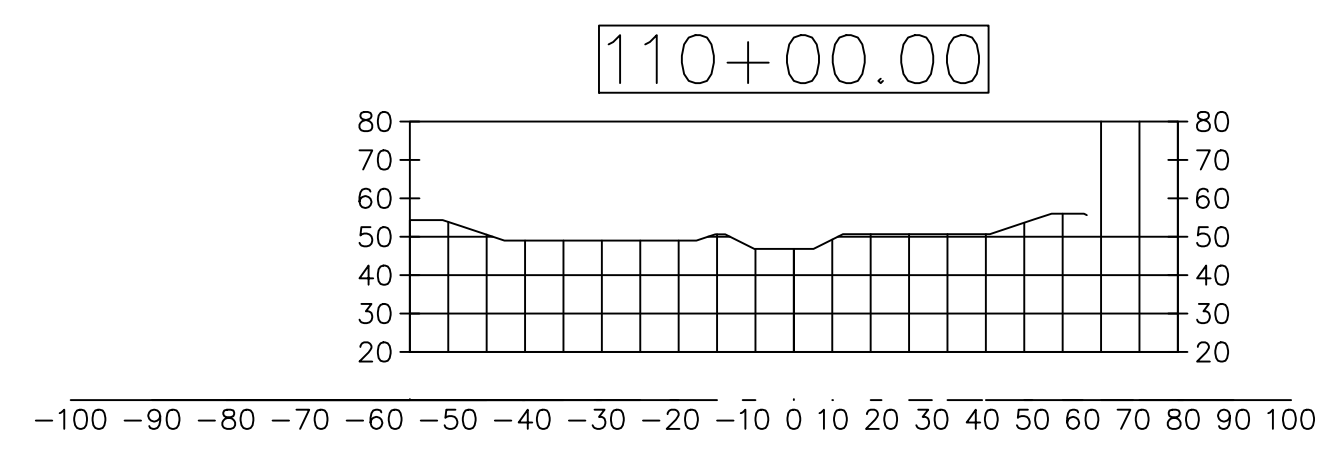
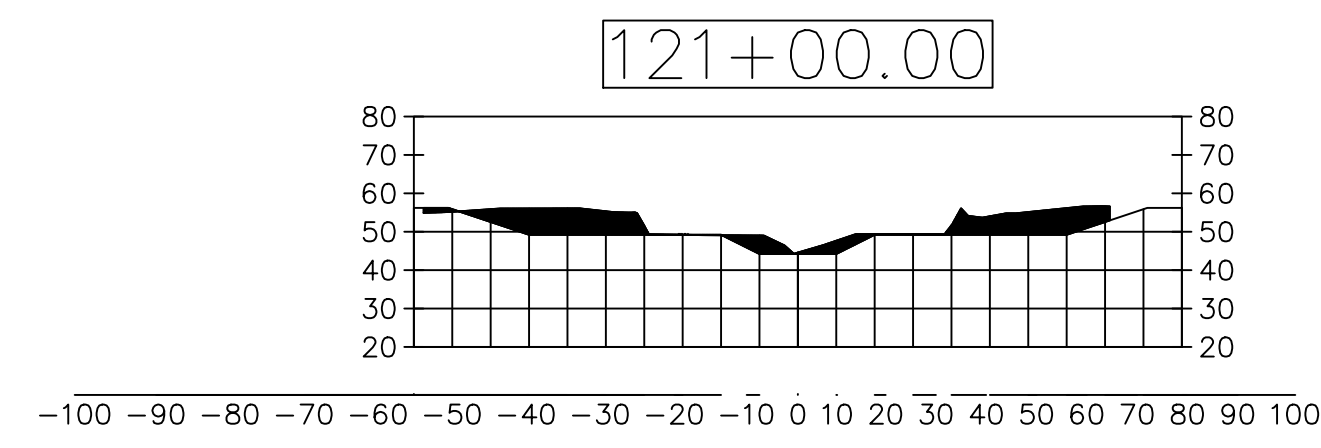
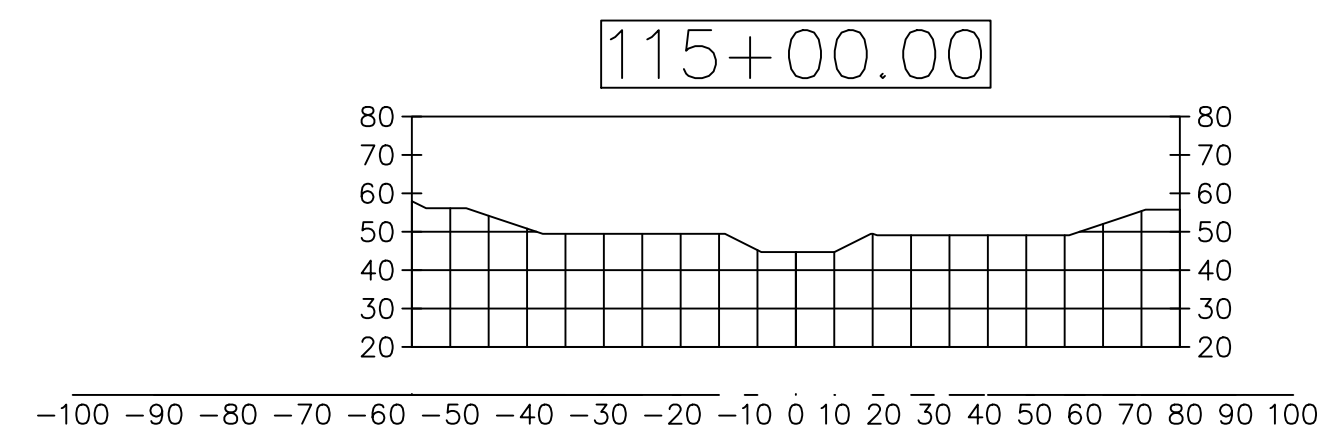
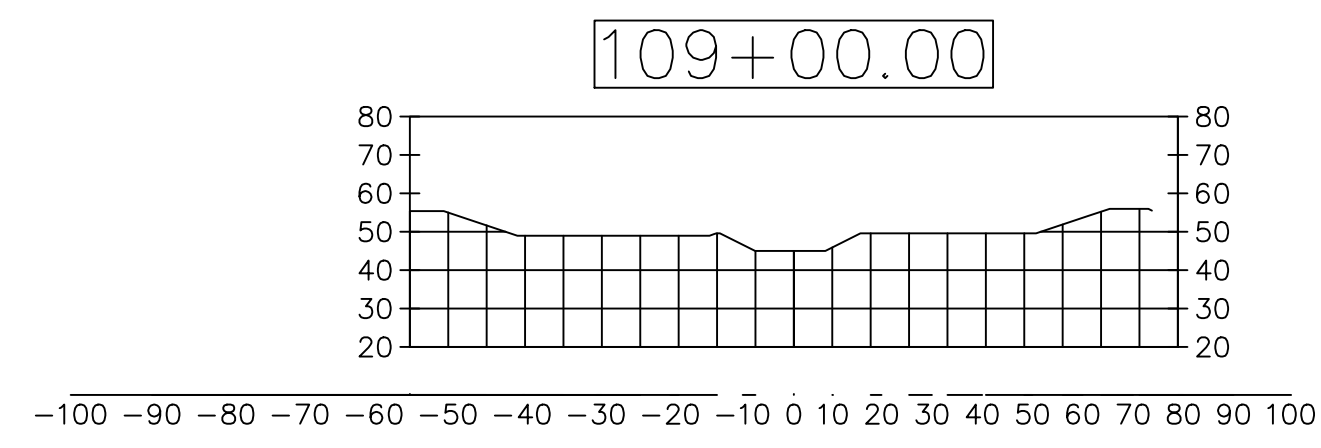
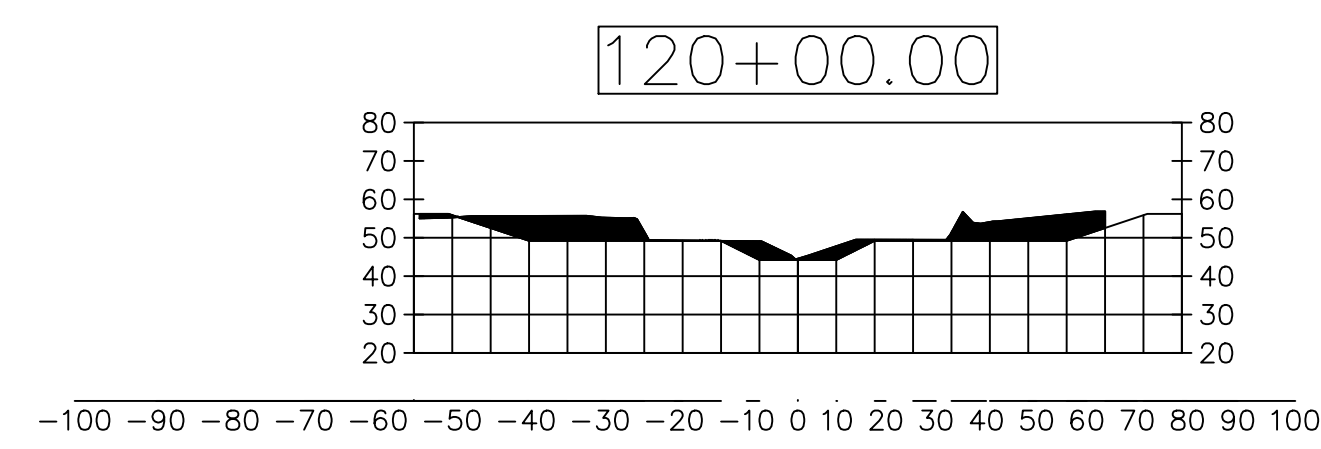
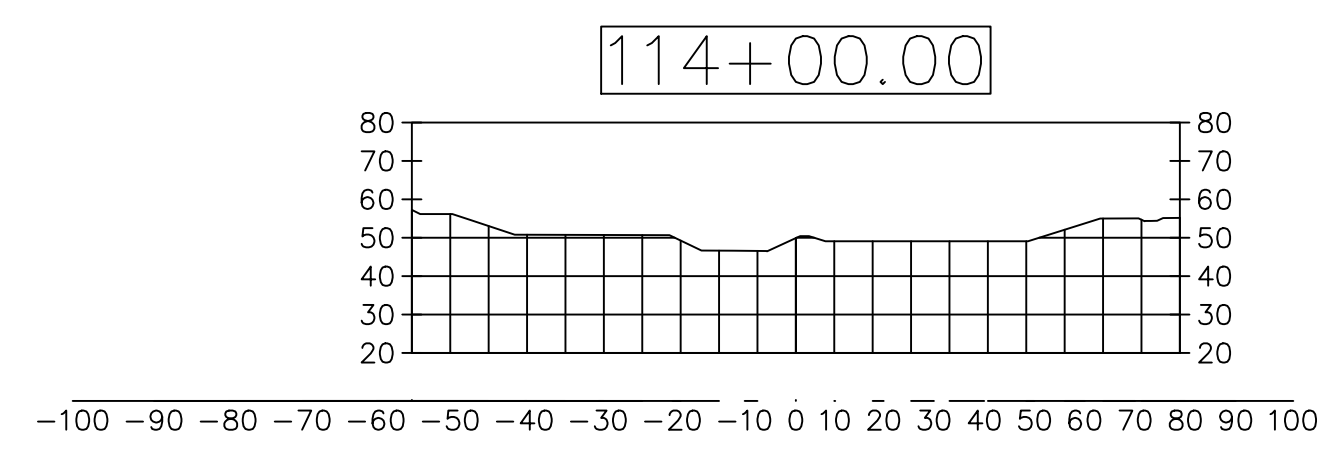
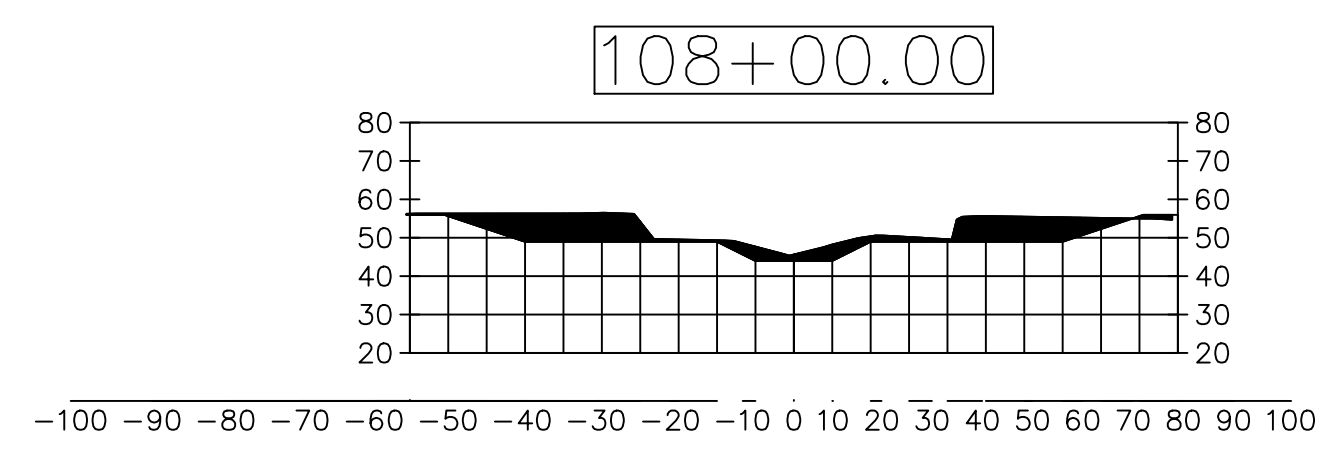


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Project: East Later - Excavation Take Off

Sheet Title: Section Sheets

Designed By: J.M.G.	Checked By: J.M.G.
Drawn By: J.M.G.	Sheet No.: 7 9



Rev. No.	Description	Chk By:	Date



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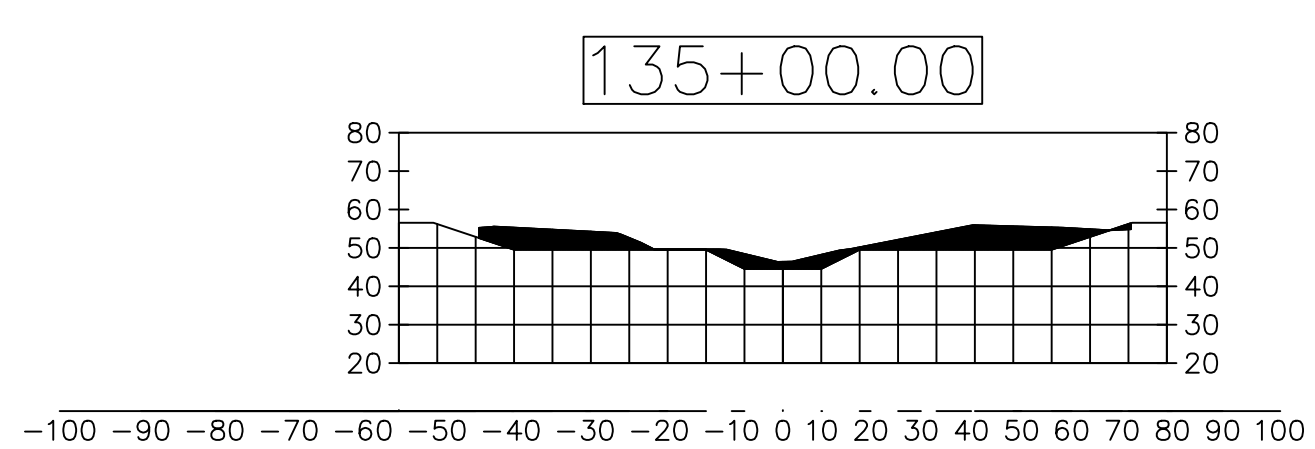
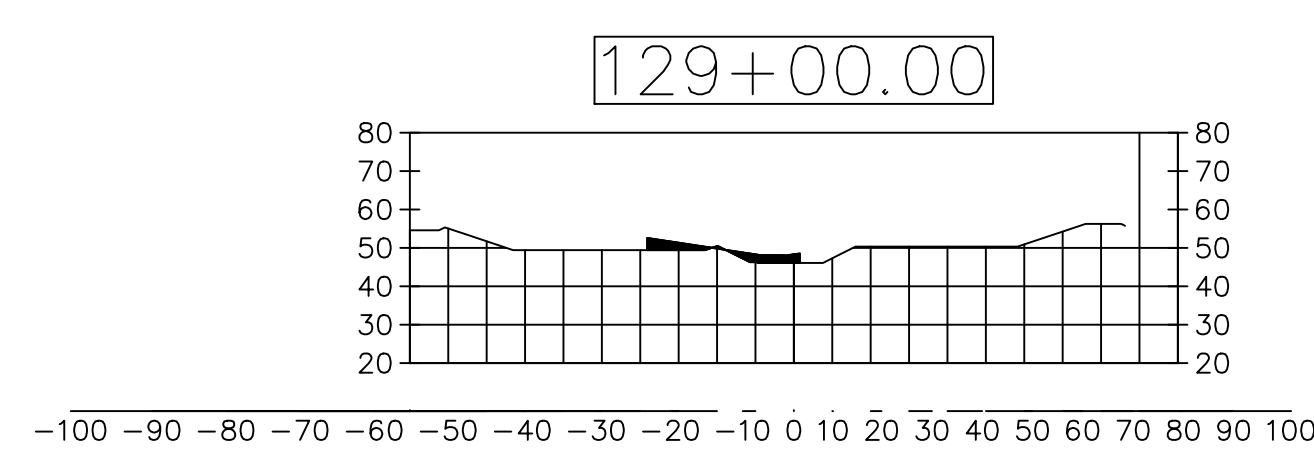
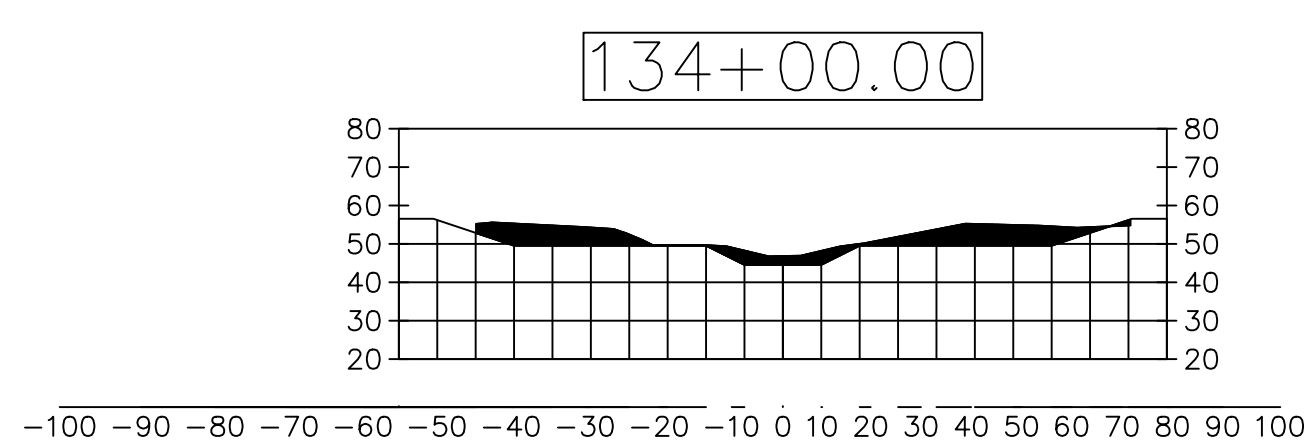
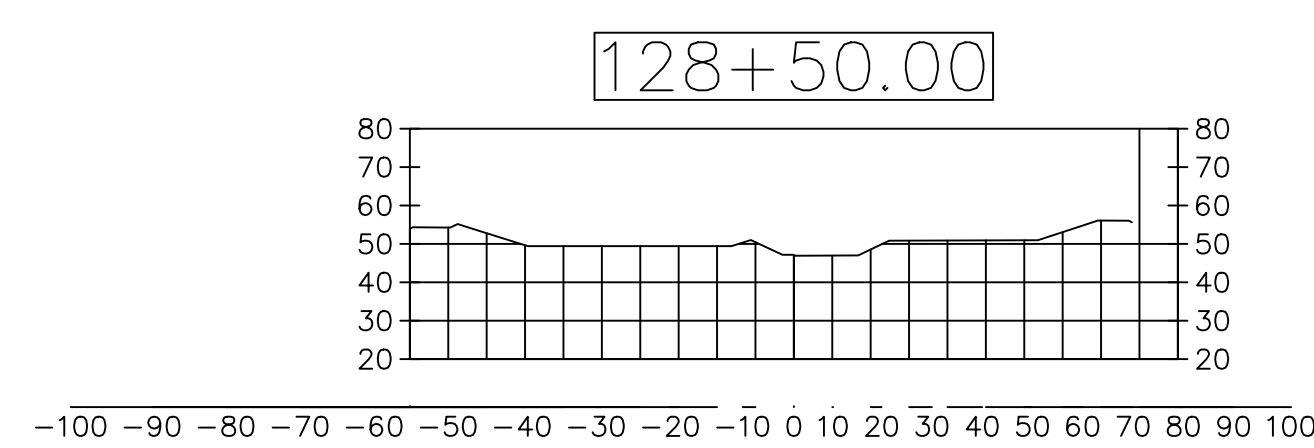
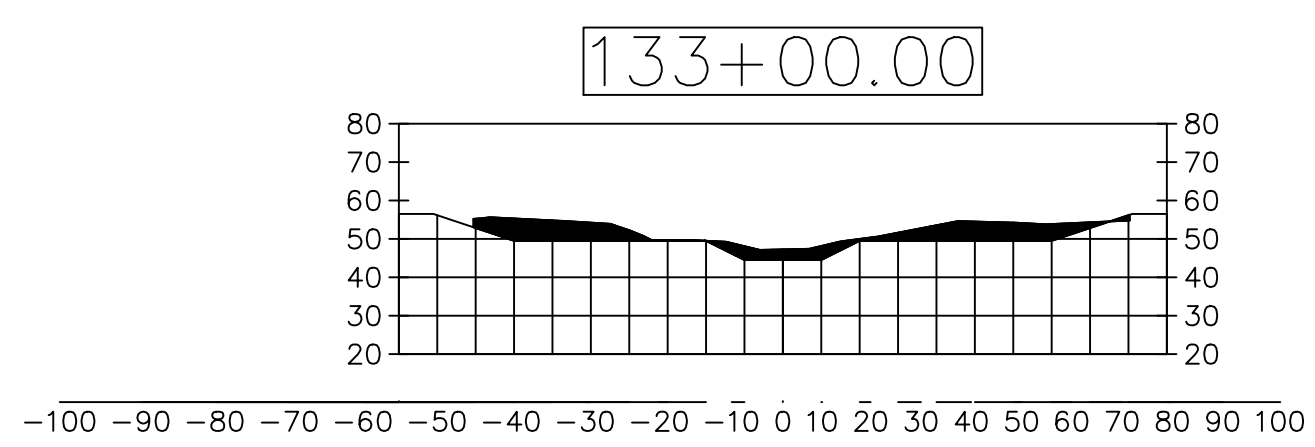
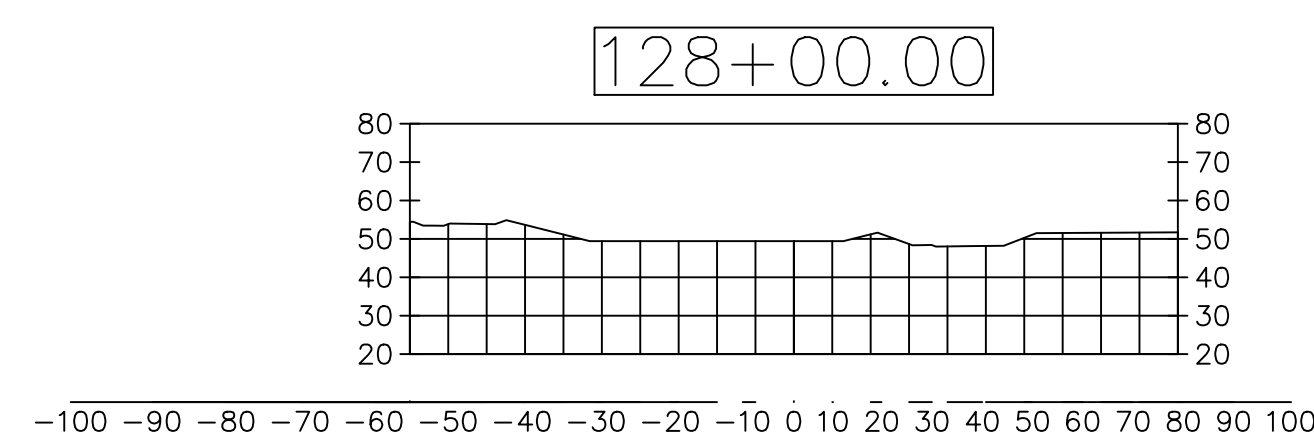
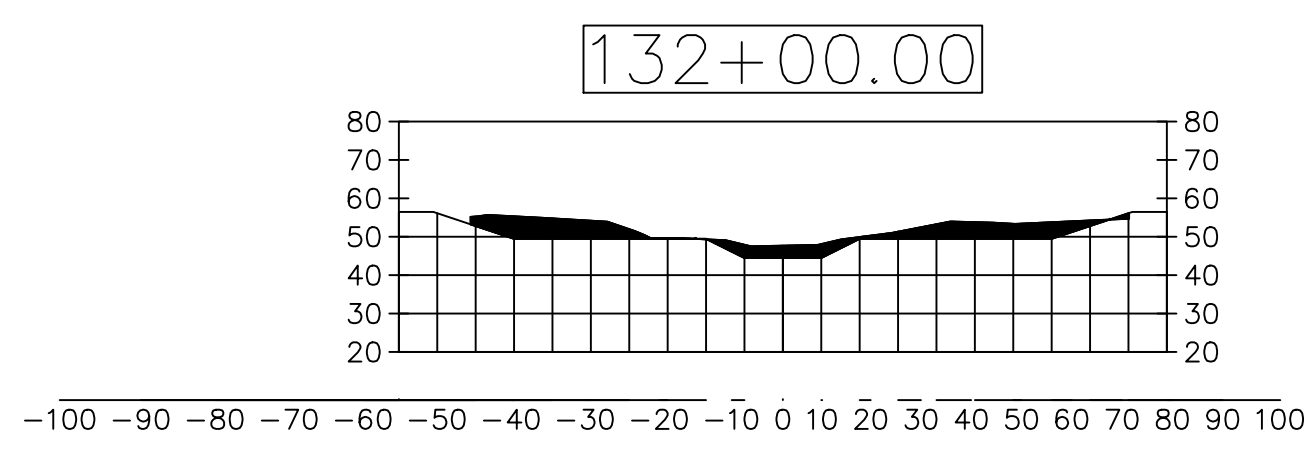
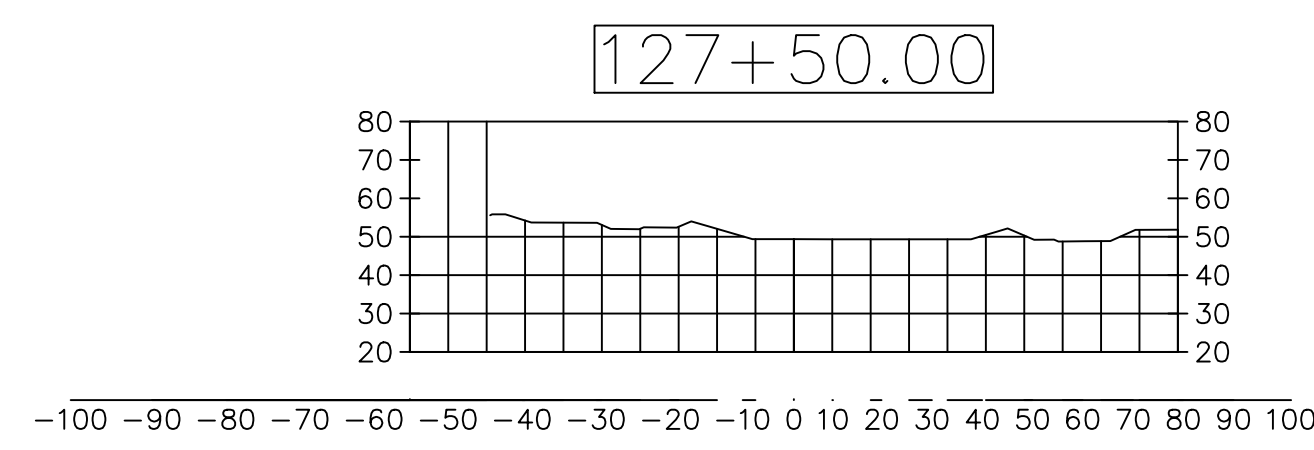
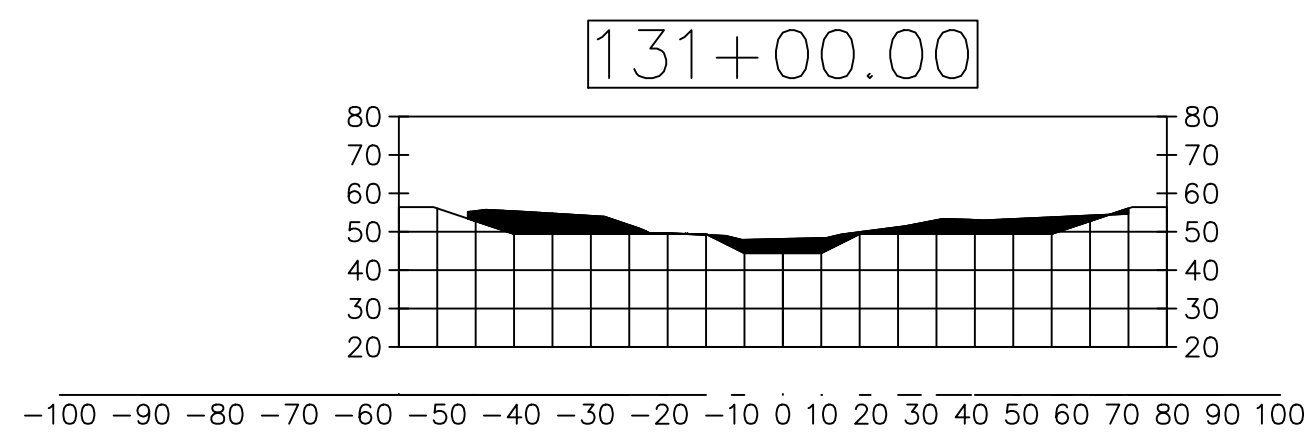
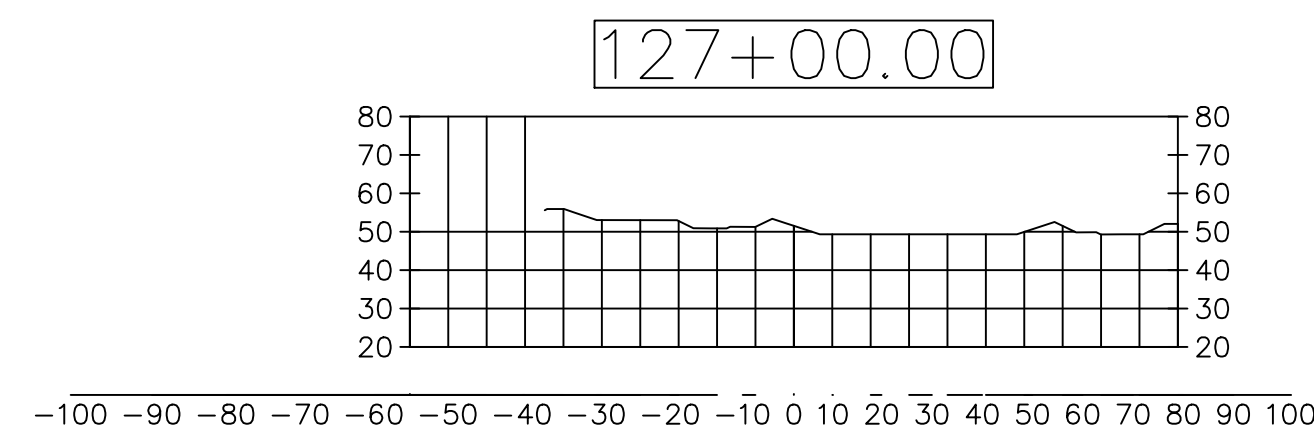
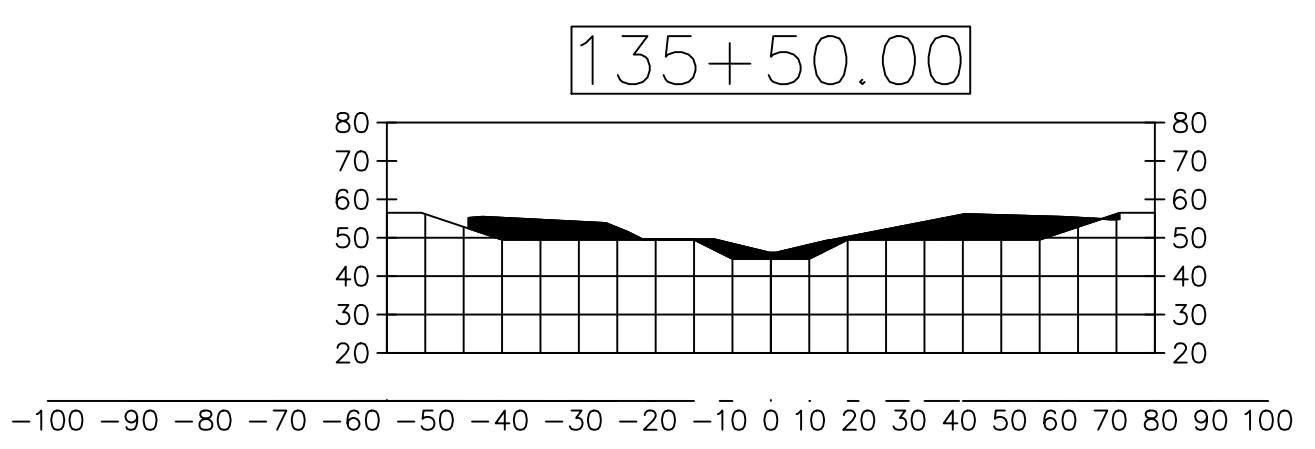
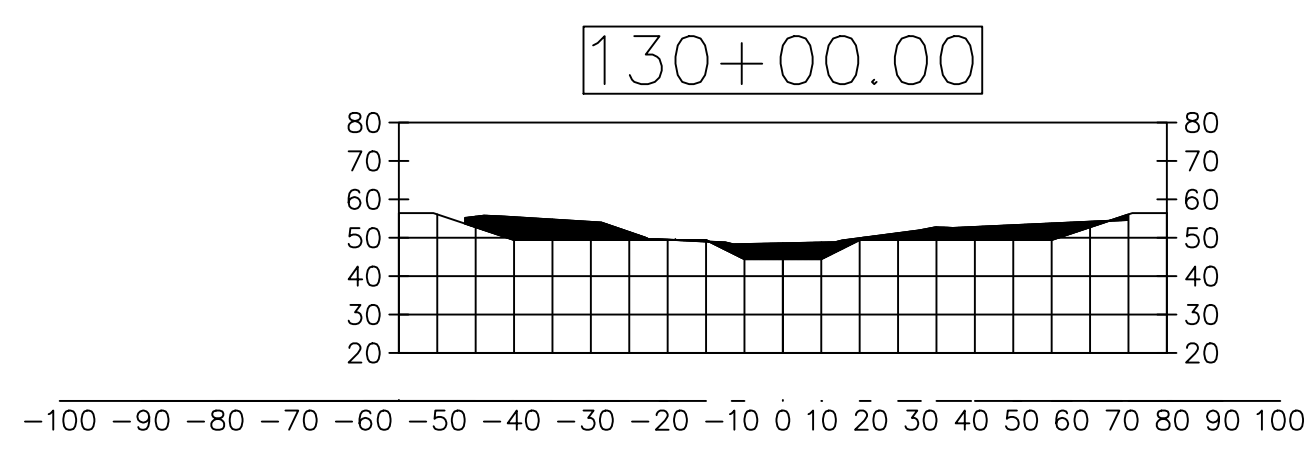
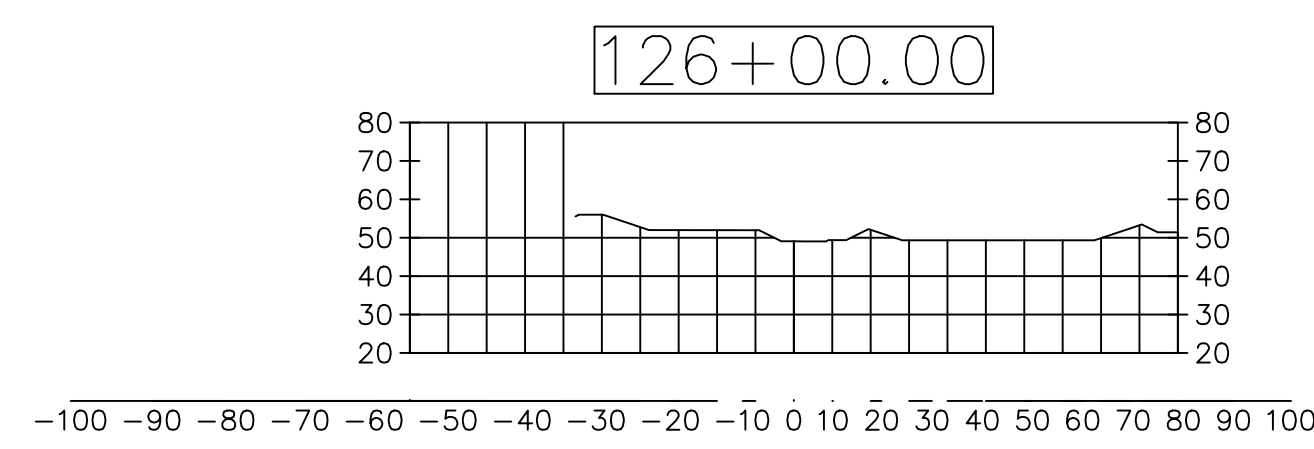


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East Later - Excavation Take Off

Sheet Title:
Section Sheets

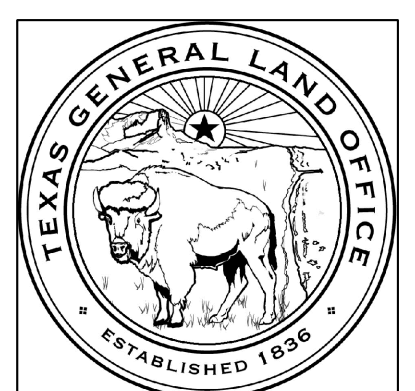
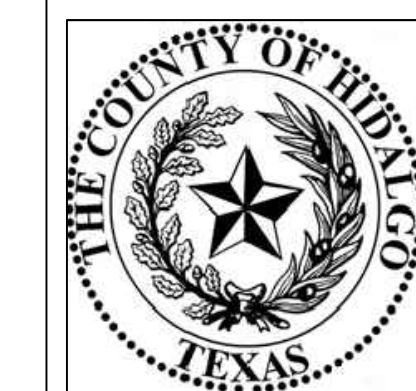
Designed By:	J.M.G.	Checked By:	J.M.G.
Drawn By:	J.M.G.	Sheet No.:	8 9



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East Later - Excavation Take Off

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Drawn By:	J.M.G.	Sheet No.:	9