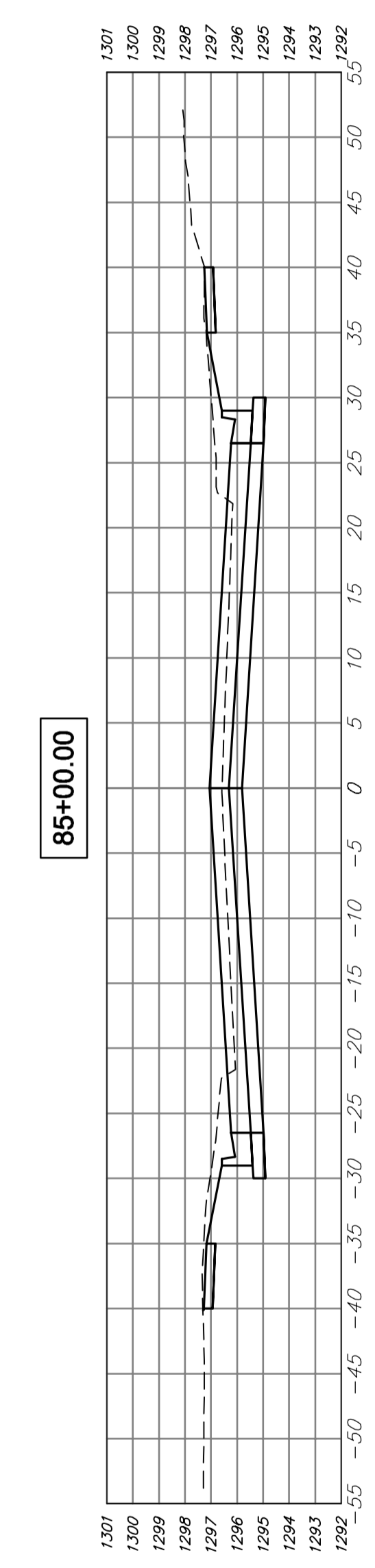
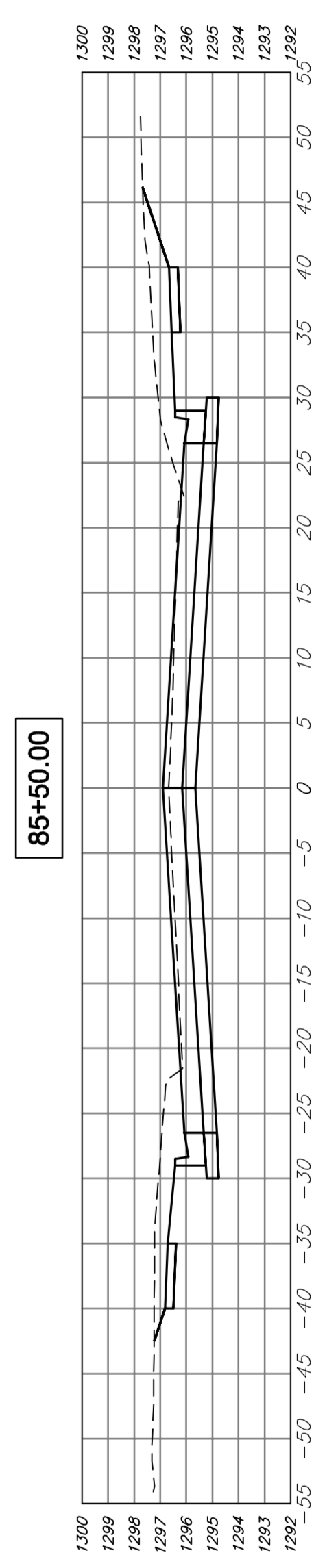
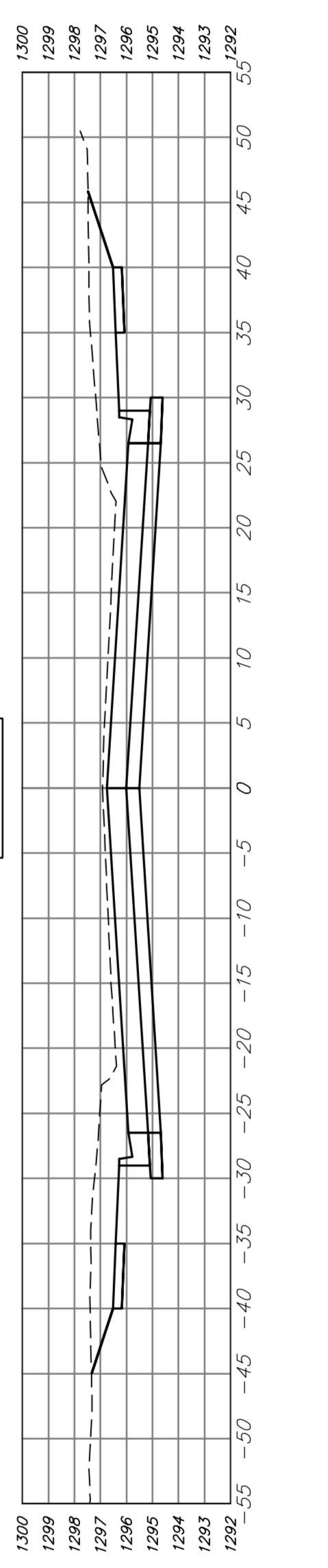
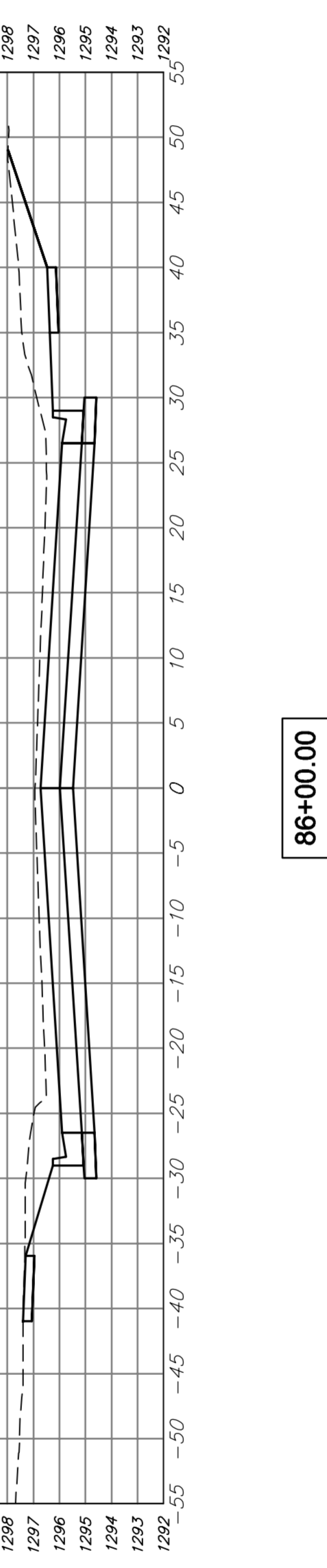
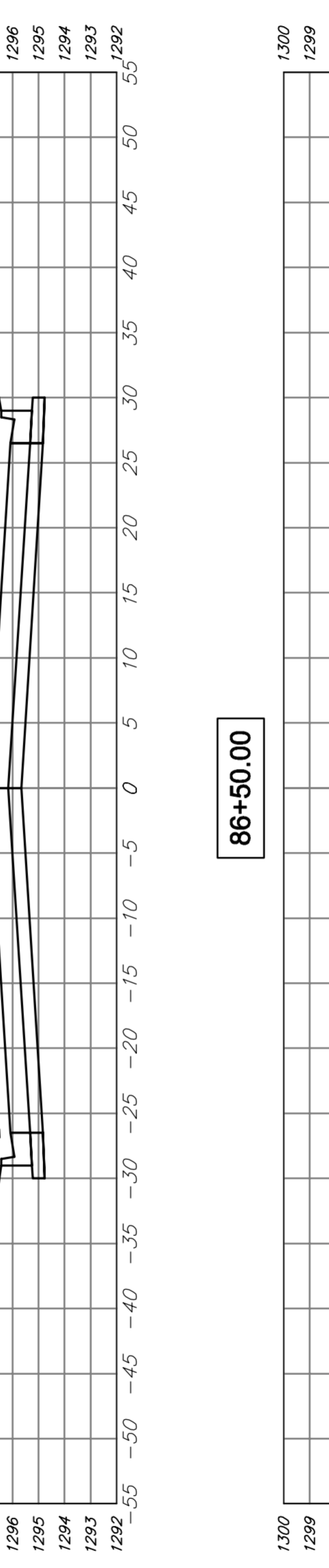
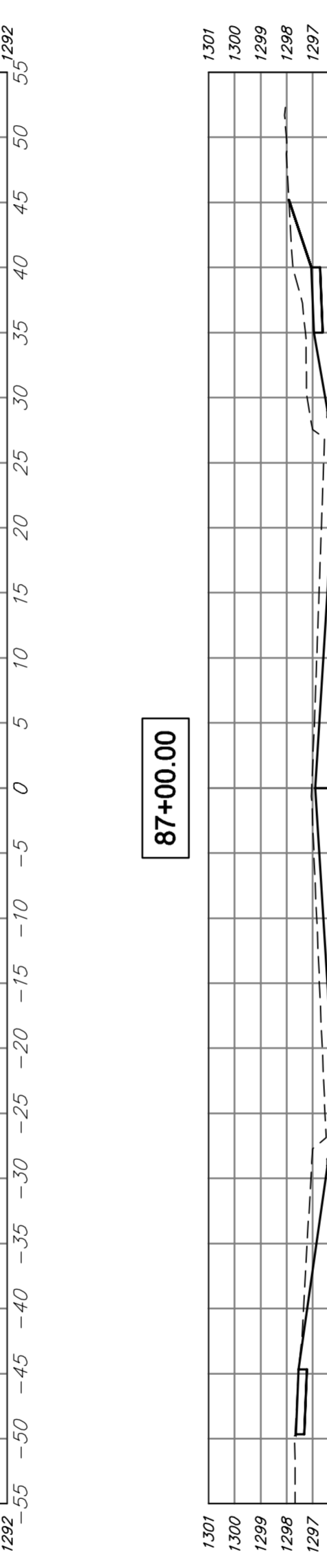
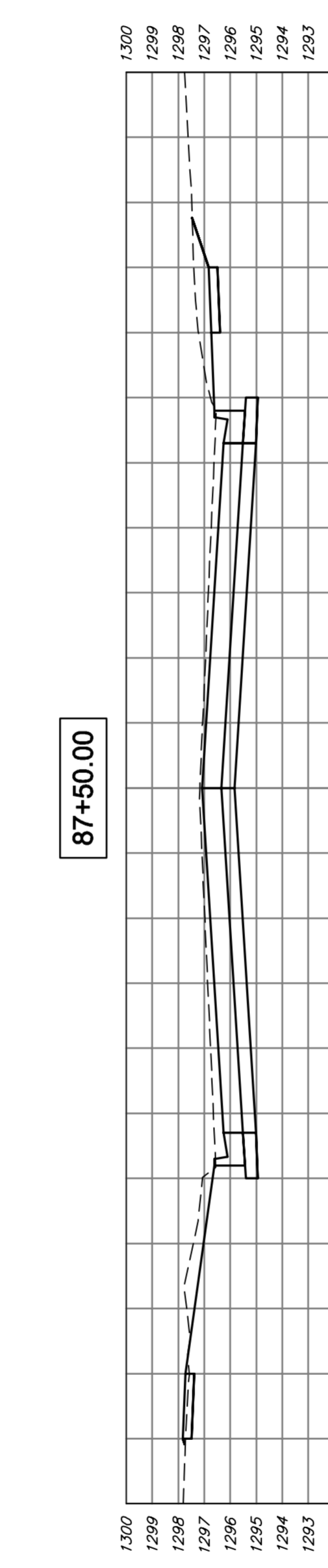
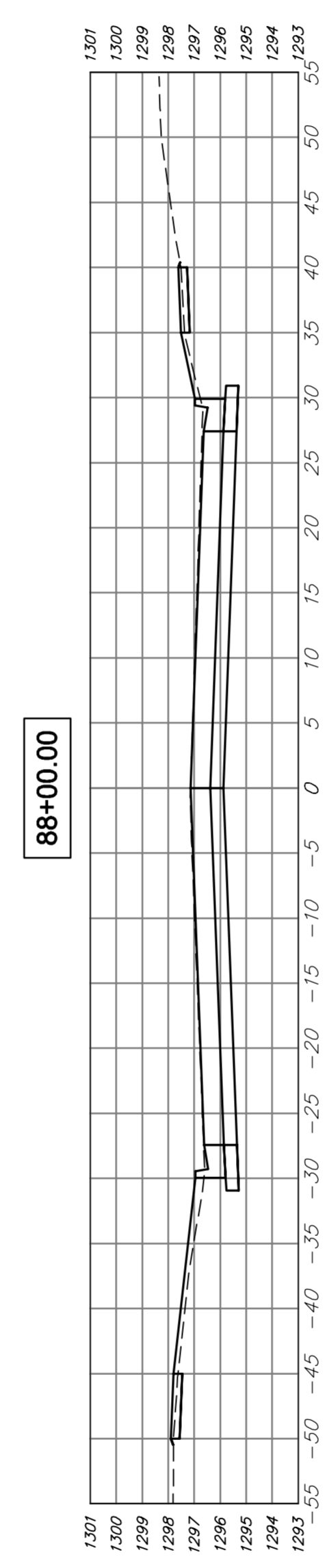


Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
46+50.00	101.98	0.00	0.00	0.00	0.00	0.00	0.00
47+00.00	102.96	0.04	189.77	0.03	189.77	0.03	189.73
47+50.00	104.71	0.06	192.29	0.09	382.05	0.12	381.93
48+00.00	108.89	0.00	197.78	0.06	579.83	0.18	579.65
48+50.00	115.66	0.00	207.92	0.00	787.75	0.18	787.57
49+00.00	125.44	0.00	223.24	0.00	1010.99	0.18	1010.81
49+20.32	122.66	0.00	93.36	0.00	1104.35	0.18	1104.17
49+20.32	122.66	0.00	93.36	0.00	1104.35	0.18	1104.17
49+50.00	88.58	0.94	48.69	0.52	1153.03	0.70	1152.33
50+00.00	80.63	0.00	156.67	0.87	1309.71	1.57	1308.14
50+25.07	98.83	0.00	83.32	0.00	1393.02	1.57	1391.45
50+25.07	98.83	0.00	83.32	0.00	1393.02	1.57	1391.45
50+50.00	65.68	0.00	30.32	0.00	1423.35	1.57	1421.78
51+00.00	73.95	0.00	129.29	0.00	1552.64	1.57	1551.07
51+50.00	69.29	0.00	132.63	0.00	1685.26	1.57	1683.69
52+00.00	65.15	0.40	124.48	0.37	1809.74	1.94	1807.80
52+50.00	75.91	0.00	130.61	0.37	1940.35	2.31	1938.04
53+00.00	92.05	0.00	155.52	0.00	2095.87	2.31	2093.56
53+50.00	74.40	0.00	154.11	0.00	2249.99	2.31	2247.68
54+00.00	64.06	0.30	128.20	0.28	2378.18	2.59	2375.60
54+50.00	59.62	0.45	114.51	0.69	2492.70	3.28	2489.41
55+00.00	48.85	0.62	100.43	0.99	2593.13	4.27	2588.86
55+50.00	71.21	0.00	111.17	0.57	2704.30	4.84	2699.45
55+89.95	95.27	0.00	123.17	0.00	2827.47	4.84	2822.62
55+89.95	95.27	0.00	123.17	0.00	2827.47	4.84	2822.62
56+00.00	97.44	0.00	18.13	0.00	2845.60	4.84	2840.76
56+50.00	93.53	21.48	176.82	19.89	3022.42	24.74	2997.69
56+80.49	104.82	0.00	112.00	12.13	3134.42	36.87	3097.55
57+00.00	107.79	0.00	76.81	0.00	3211.24	36.87	3174.37
57+50.00	125.72	0.00	216.21	0.00	3427.45	36.87	3390.58
58+00.00	119.25	0.00	226.83	0.00	3654.27	36.87	3617.40
58+50.00	100.22	0.00	203.21	0.00	3857.48	36.87	3820.61
59+00.00	97.41	0.00	182.98	0.00	4040.47	36.87	4003.60
59+50.00	80.97	0.03	165.17	0.03	4205.64	36.90	4168.74
60+00.00	92.23	0.03	160.38	0.06	4366.01	36.96	4329.05
60+50.00	86.84	0.01	165.81	0.04	4531.82	36.99	4494.83
61+00.00	81.81	0.72	156.16	0.67	4687.98	37.67	4650.31
61+50.00	84.73	0.09	154.20	0.75	4842.18	38.42	4803.76
62+00.00	71.42	0.39	144.59	0.45	4986.77	38.87	4947.90
62+36.50	68.89	1.04	94.84	0.96	5081.61	39.83	5041.78
62+50.00	63.50	1.91	33.10	0.74	5114.71	40.57	5074.14
63+00.00	87.16	2.59	139.50	4.17	5254.21	44.74	5209.47
63+50.00	91.20	1.03	165.15	3.35	5419.35	48.08	5371.27
63+54.78	95.48	0.46	16.52	0.13	5435.88	48.21	5387.66
64+00.00	104.84	0.02	167.75	0.40	5603.63	48.62	5555.01
64+50.00	96.43	0.00	186.36	0.02	5789.99	48.64	5741.35
65+00.00	83.10	1.37	166.23	1.27	5956.22	49.91	5906.31
65+50.00	76.35	0.63	147.64	1.85	6103.86	51.77	6052.09
66+00.00	76.86	0.00	141.86	0.58	6245.72	52.35	6193.37
66+50.00	73.96	0.14	139.64	0.13	6385.36	52.47	6332.89
67+00.00	65.86	3.32	129.46	3.20	6514.82	55.68	6459.14
67+50.00	70.98	0.00	126.70	3.08	6641.52	58.75	6582.77
68+00.00	64.15	0.00	125.12	0.00	6766.64	58.75	6707.89
68+50.00	41.27	1.90	97.61	1.76	6864.25	60.52	6803.74
69+00.00	33.94	1.10	69.63	2.78	6933.89	63.30	6870.59

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
69+50.00	24.92	0.91	54.50	1.86	6988.39	65.16	6923.23
70+00.00	18.45	3.74	40.15	4.30	7028.54	69.46	6959.08
70+50.00	40.16	0.78	54.27	4.18	7082.81	73.64	7009.17
71+00.00	56.81	0.09	89.80	0.80	7172.60	74.44	7098.16
71+50.00	72.28	7.33	119.53	6.87	7292.13	81.31	7210.82
72+00.00	94.16	0.00	154.10	6.78	7446.24	88.09	7358.14
72+50.00	94.40	0.00	174.59	0.00	7620.83	88.09	7532.74
73+00.00	76.63	0.00	158.36	0.00	7779.20	88.09	7691.10
73+50.00	53.00	0.34	120.02	0.31	7899.22	88.41	7810.81
74+00.00	47.86	0.10	93.38	0.41	7992.60	88.81	7903.79
74+50.00	53.19	0.00	93.57	0.09	8086.17	88.90	7997.27
75+00.00	67.12	0.67	111.41	0.62	8197.58	89.52	8108.05
75+50.00	64.69	0.00	122.05	0.62	8319.62	90.14	8229.48
76+00.00	48.62	15.17	104.92	14.04	8424.54	104.19	8320.35
76+50.00	54.58	1.36	95.55	15.30	8520.09	119.49	8400.60
77+00.00	55.40	0.31	101.83	1.55	8621.92	121.04	8500.88
77+50.00	62.79	0.11	109.44	0.39	8731.36	121.43	8609.93
78+00.00	56.68	1.09	110.63	1.11	8841.98	122.54	8719.44
78+50.00	64.89	0.00	112.57	1.01	8954.55	123.54	8831.01
79+00.00	77.74	0.00	132.07	0.00	9086.61	123.54	8963.07
79+50.00	94.70	0.00	159.67	0.00	9246.29	123.54	9122.74
80+00.00	104.28	0.00	184.25	0.00	9430.54	123.54	9306.99
80+50.00	114.88	0.00	202.93	0.00	9633.47	123.54	9509.93
81+00.00	130.18	0.00	226.91	0.00	9860.38	123.54	9736.84
81+50.00	136.99	0.00	247.38	0.00	10107.76	123.54	9984.22
82+00.00	144.58	0.00	260.71	0.00	10368.47	123.54	10244.93
82+50.00	103.71	0.18	229.90	0.17	10598.37	123.71	10474.66
83+00.00	73.20	0.44	163.81	0.58	10762.18	124.29	10637.89
83+50.00	78.78	0.20	140.72	0.59	10902.90	124.88	10778.02
84+00.00	68.61	0.00	136.47	0.18	11039.37	125.06	10914.30
84+50.00	66.08	0.10	124.72	0.09	11164.08	125.15	11038.93
85+00.00	74.51	0.00	130.18	0.09	11294.27	125.24	11169.02
85+50.00	99.25	0.00	160.89	0.00	11455.15	125.24	11329.91
86+00.00	130.65	0.00	212.86	0.00	11668.02	125.24	11542.77
86+50.00	125.35	0.54	237.04	0.50	11905.05	125.75	11779.31
87+00.00	110.92	0.04	218.77	0.54	12123.83	126.29	11997.53
87+50.00	102.01	0.68	197.16	0.67	12320.99	126.96	12194.02
88+00.00	82.10	3.51	170.47	3.88	12491.46	130.84	12360.62



Earthwork Quantities listed in these tables reflect the existing ground (including pavement) at the time of the survey. Actual Quantities for the Bid Summary shall be reduced by the volume of removed pavement, figured using the following information:

STREET	STATIONS	PAVEMENT THICKNESS from CITY PROVIDED CORES
Meridian Avenue	46+48 to 59+10	8" Concrete
Meridian Avenue	59+10 to 76+00	12" Asphalt
Meridian Avenue	76+00 to 88+07	2" Asphalt on 6" Concrete

The Earthwork Quantities in these tables have been figured using the Average End Area Method. These Quantities have NOT been adjusted by any factors.