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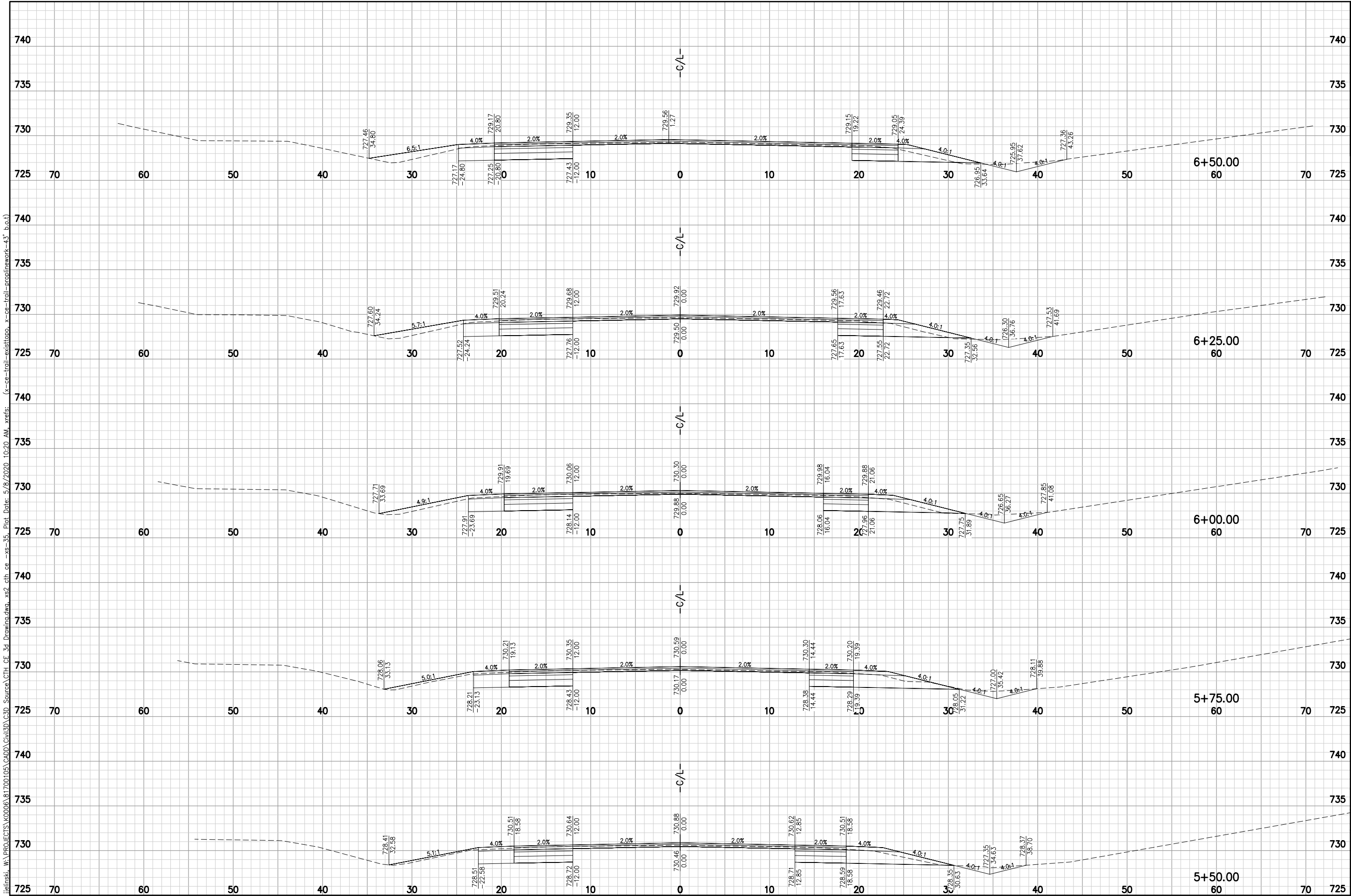
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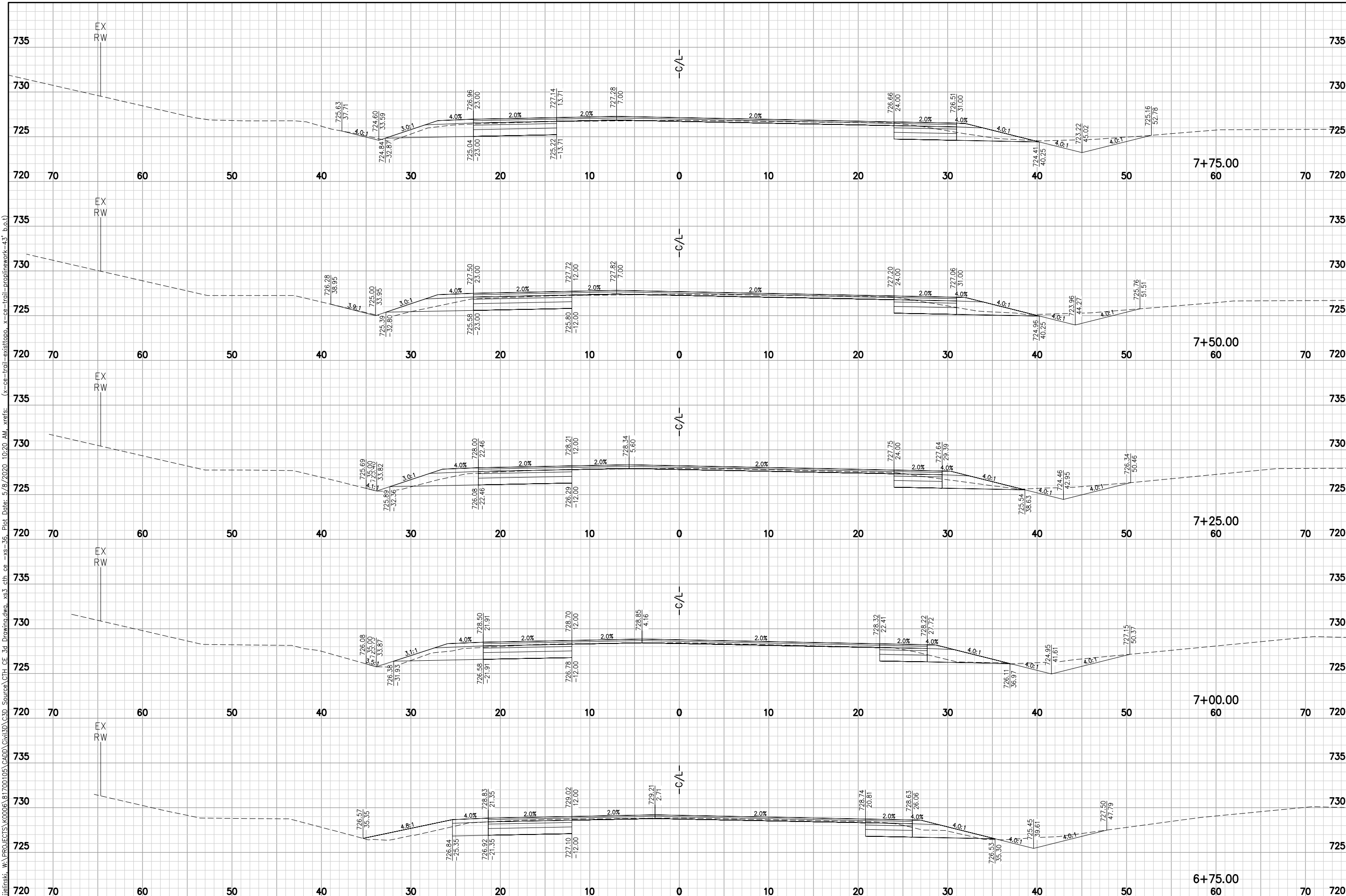
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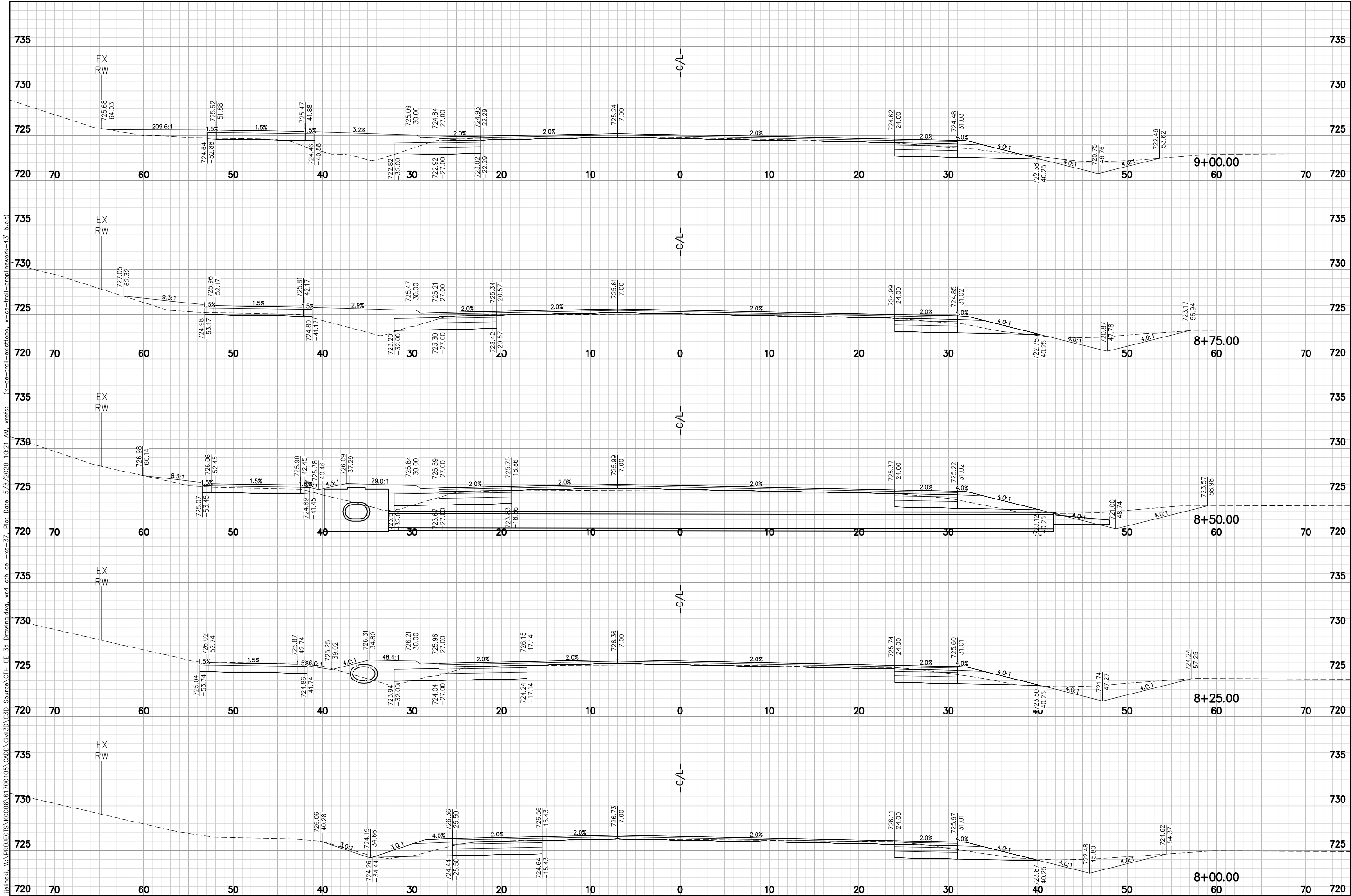
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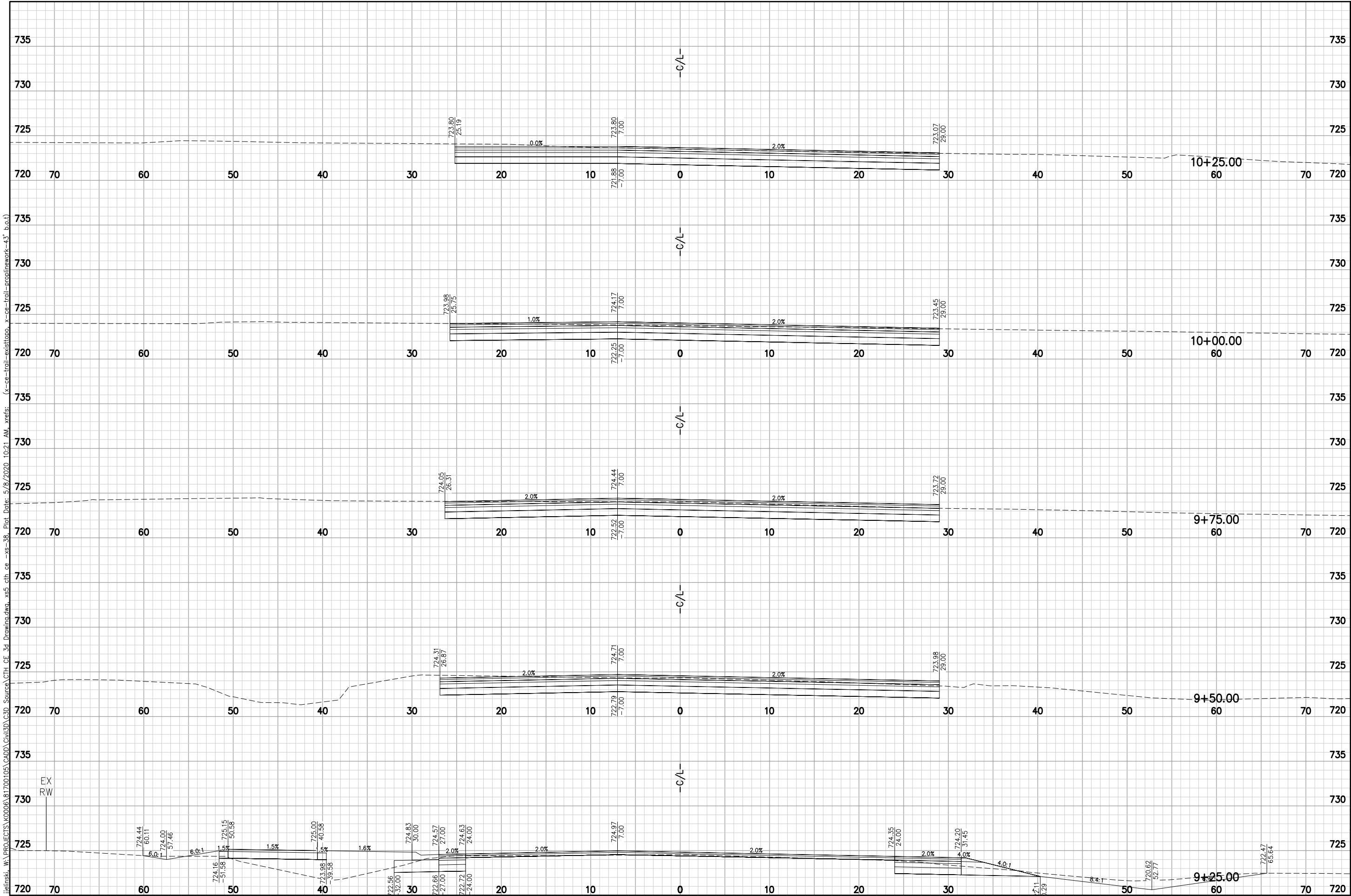
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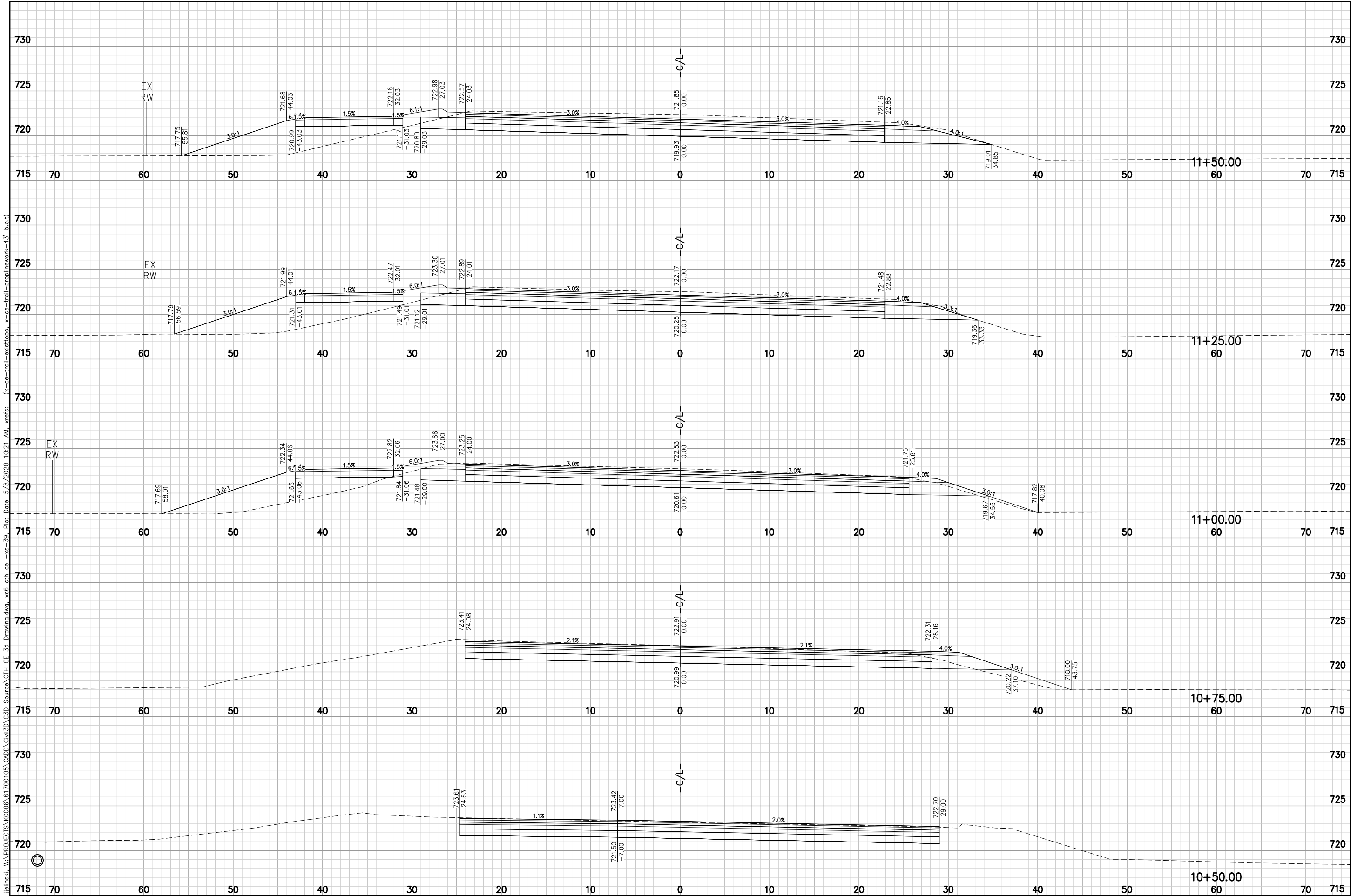
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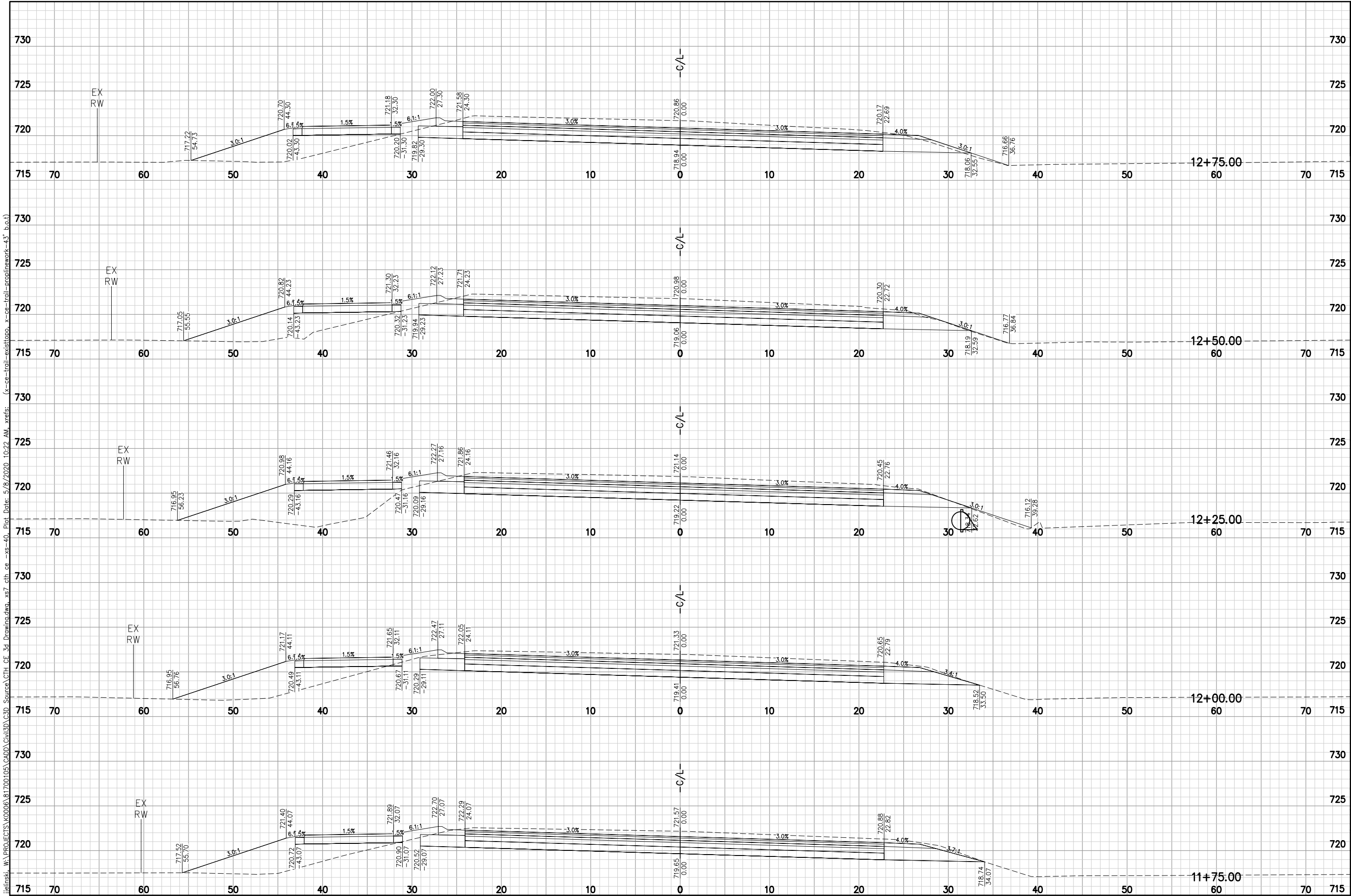
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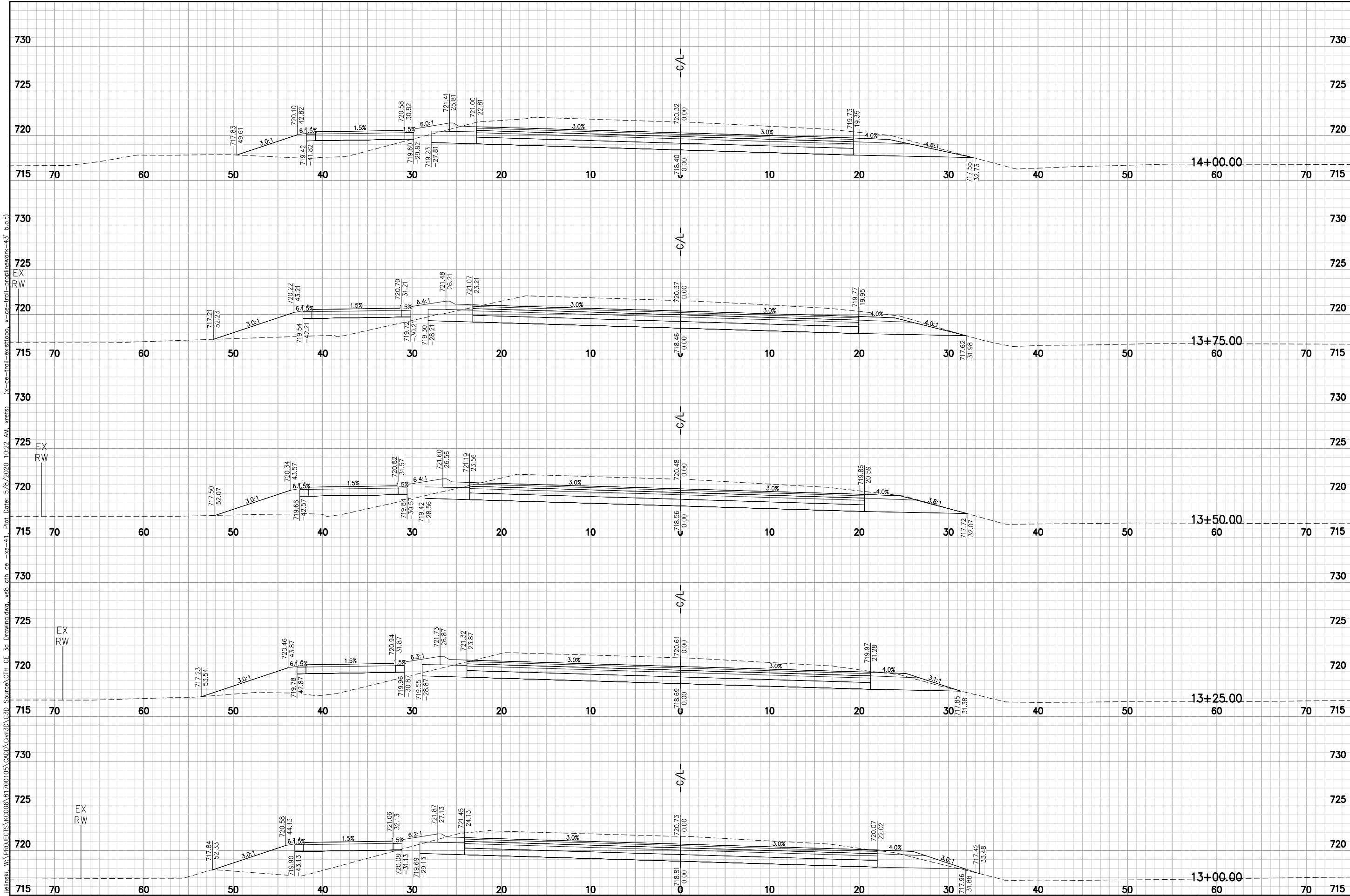
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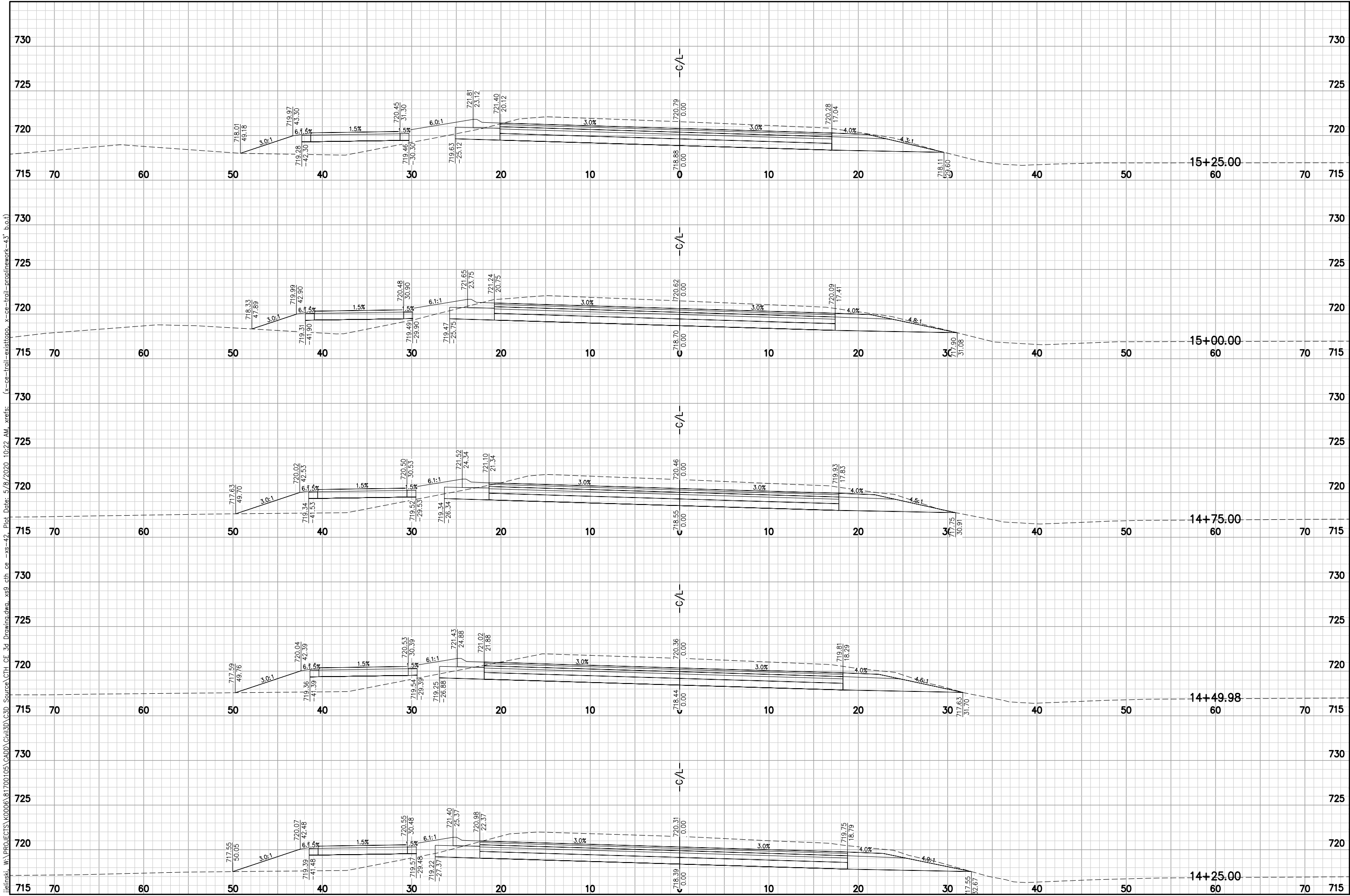
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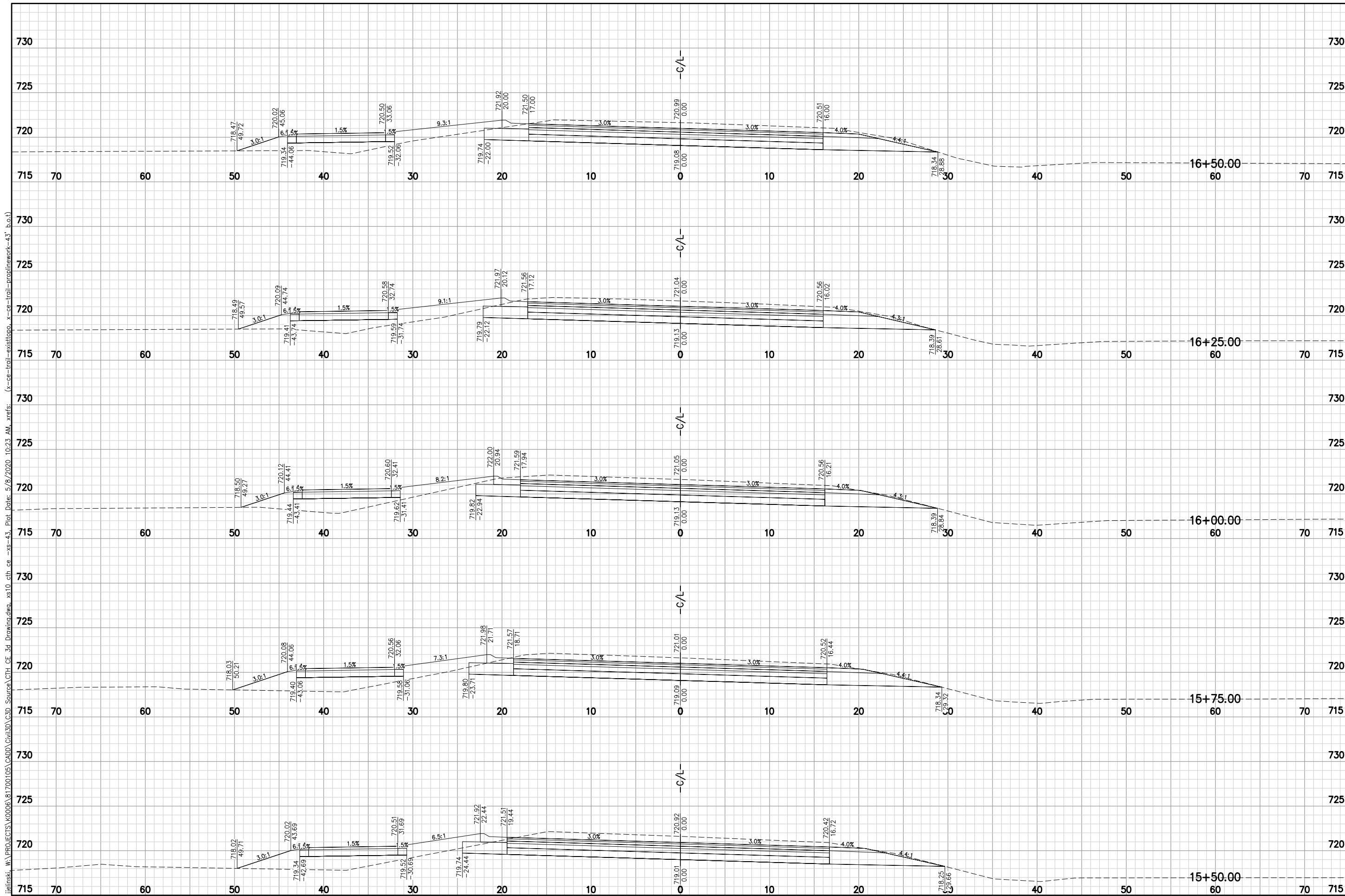
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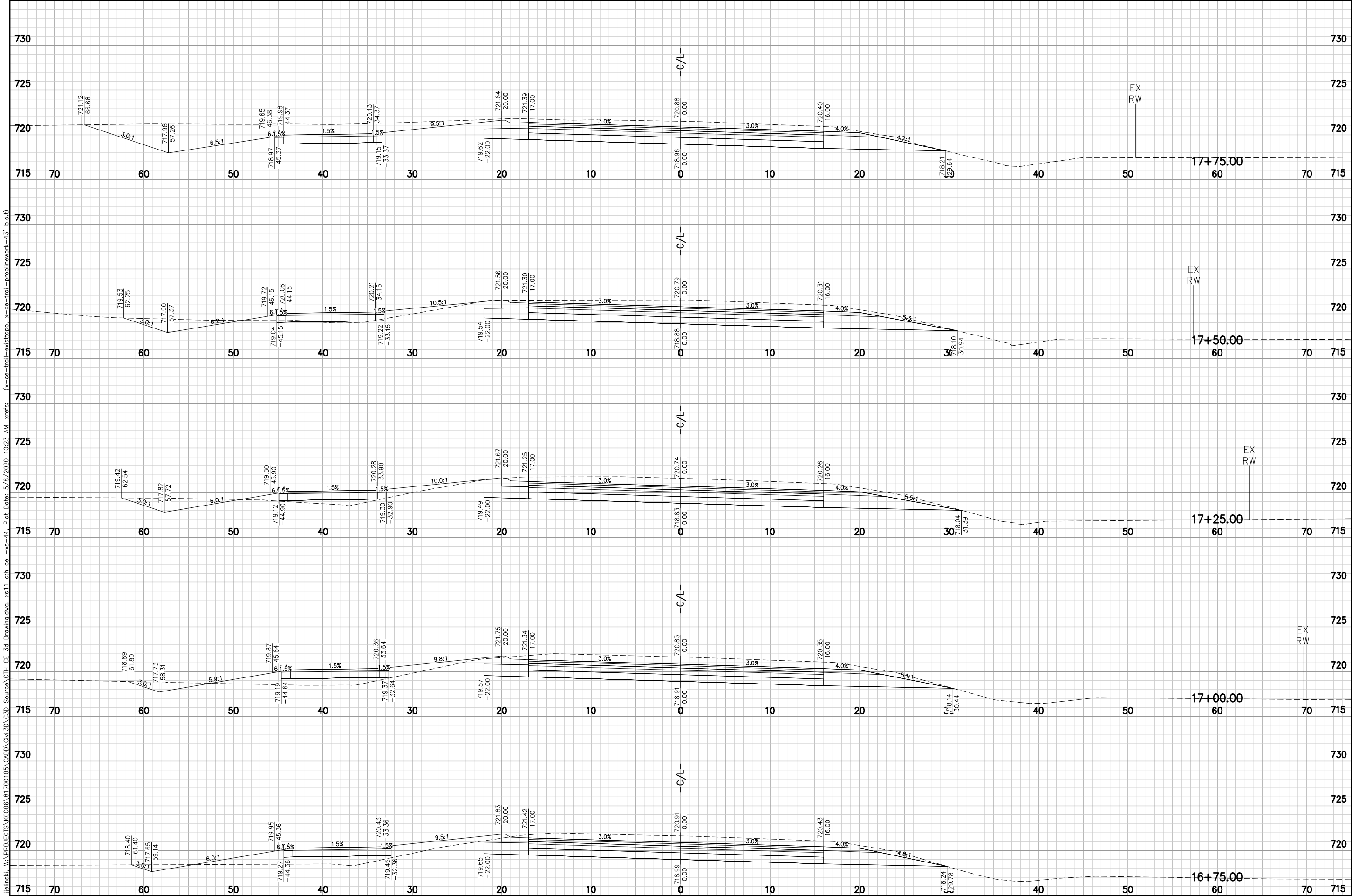


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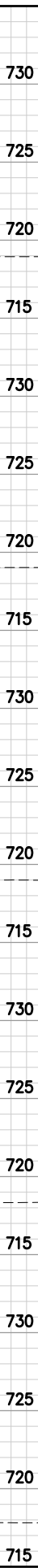
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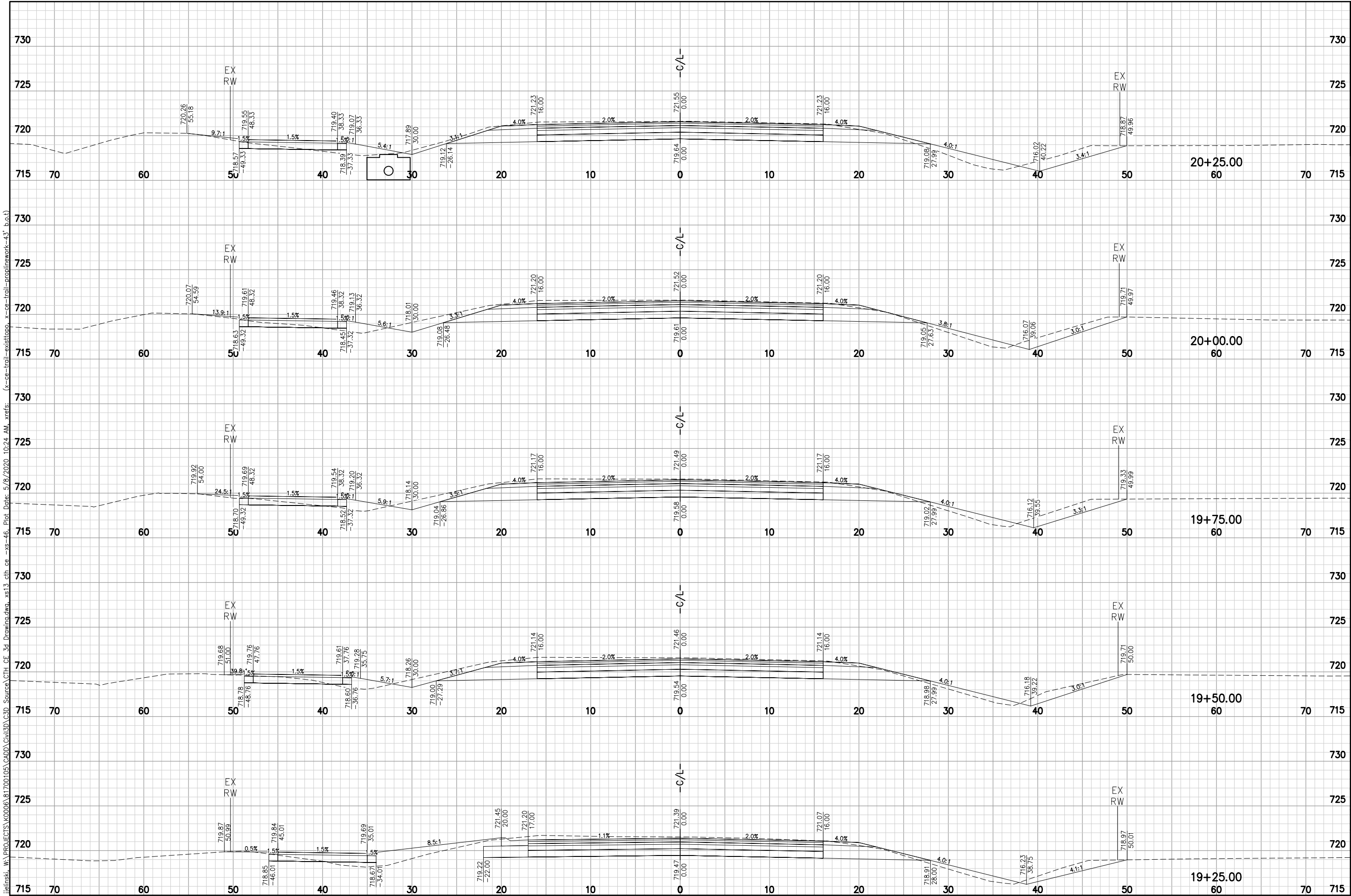
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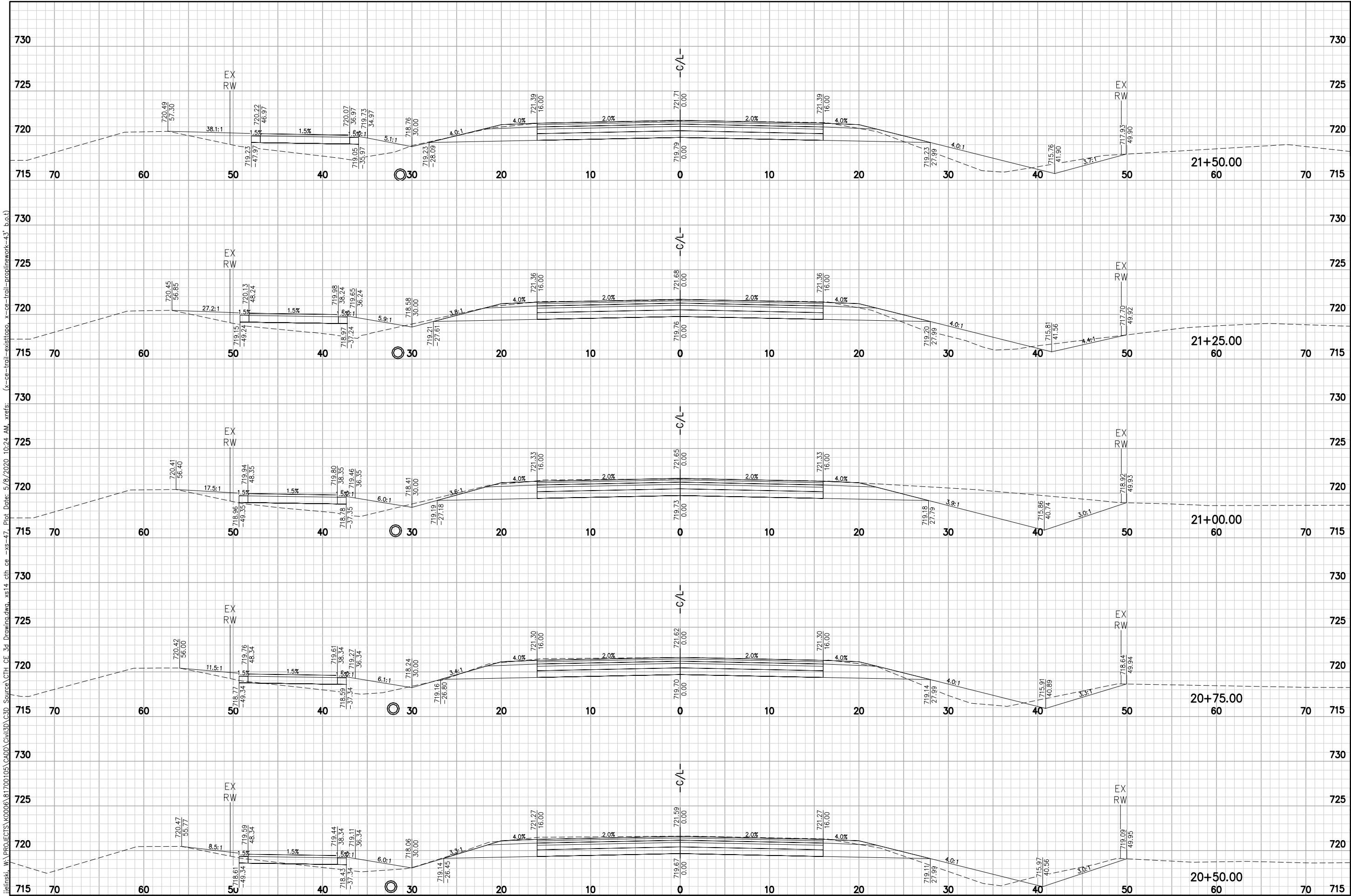
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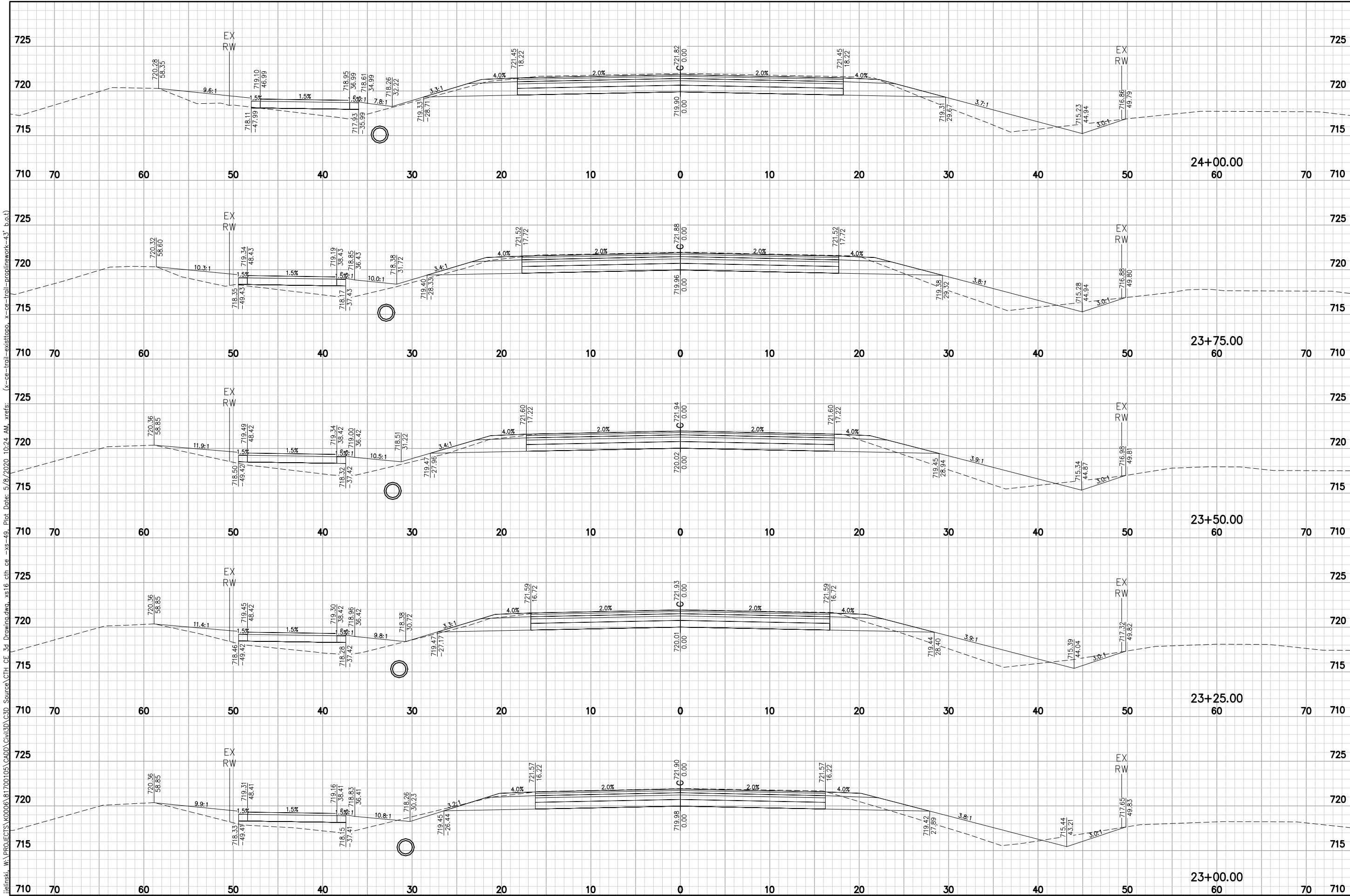
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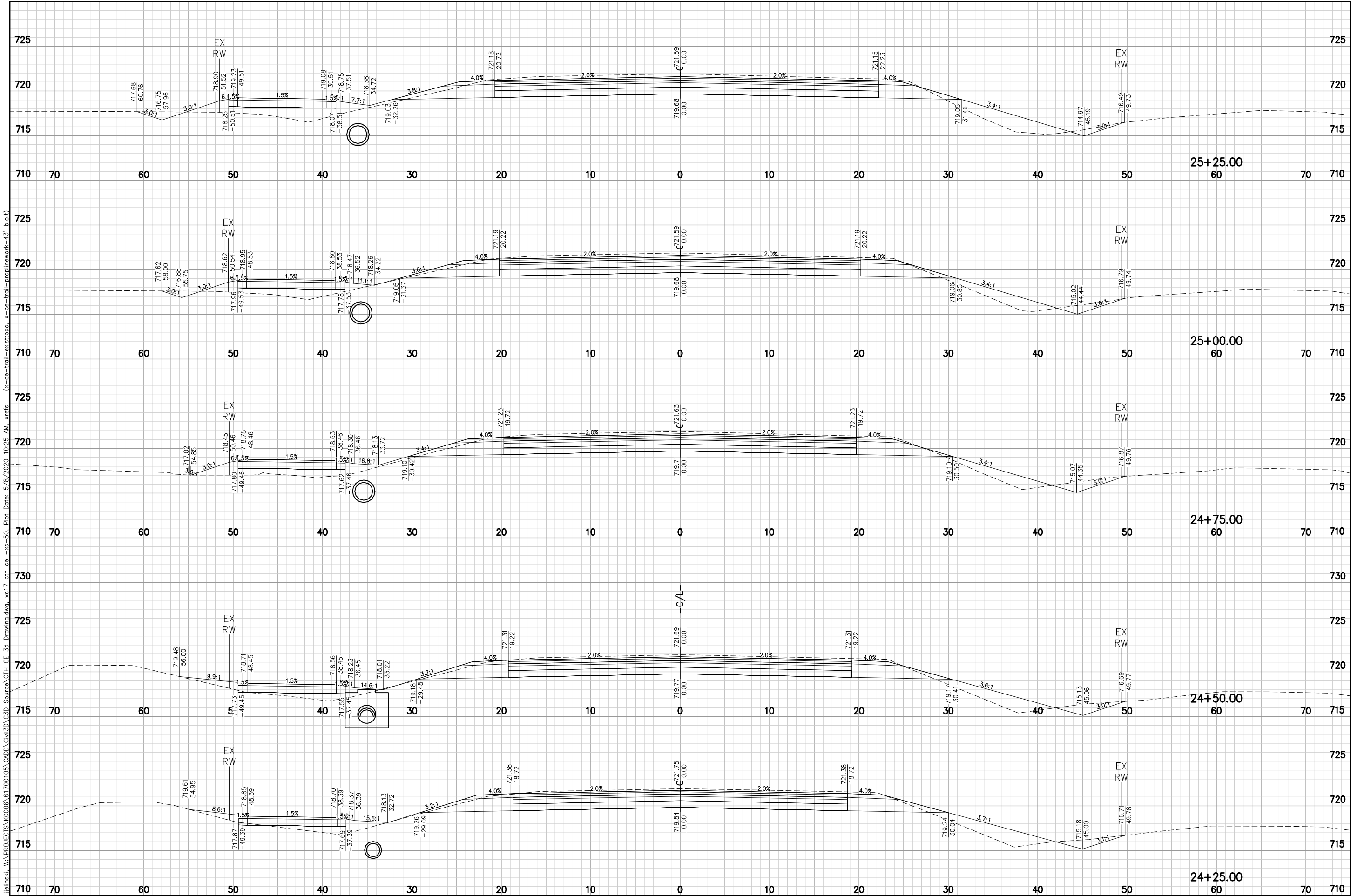
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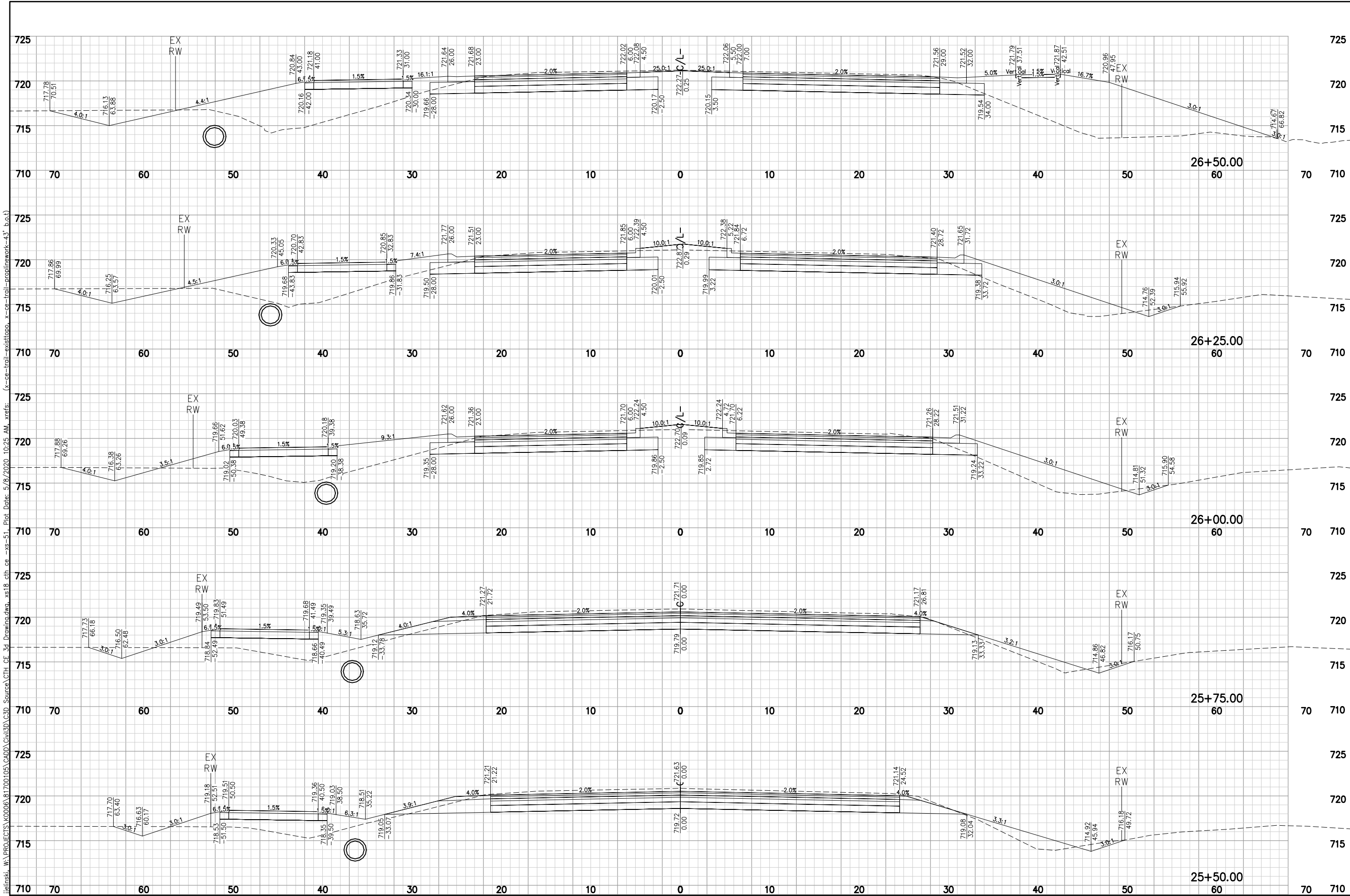
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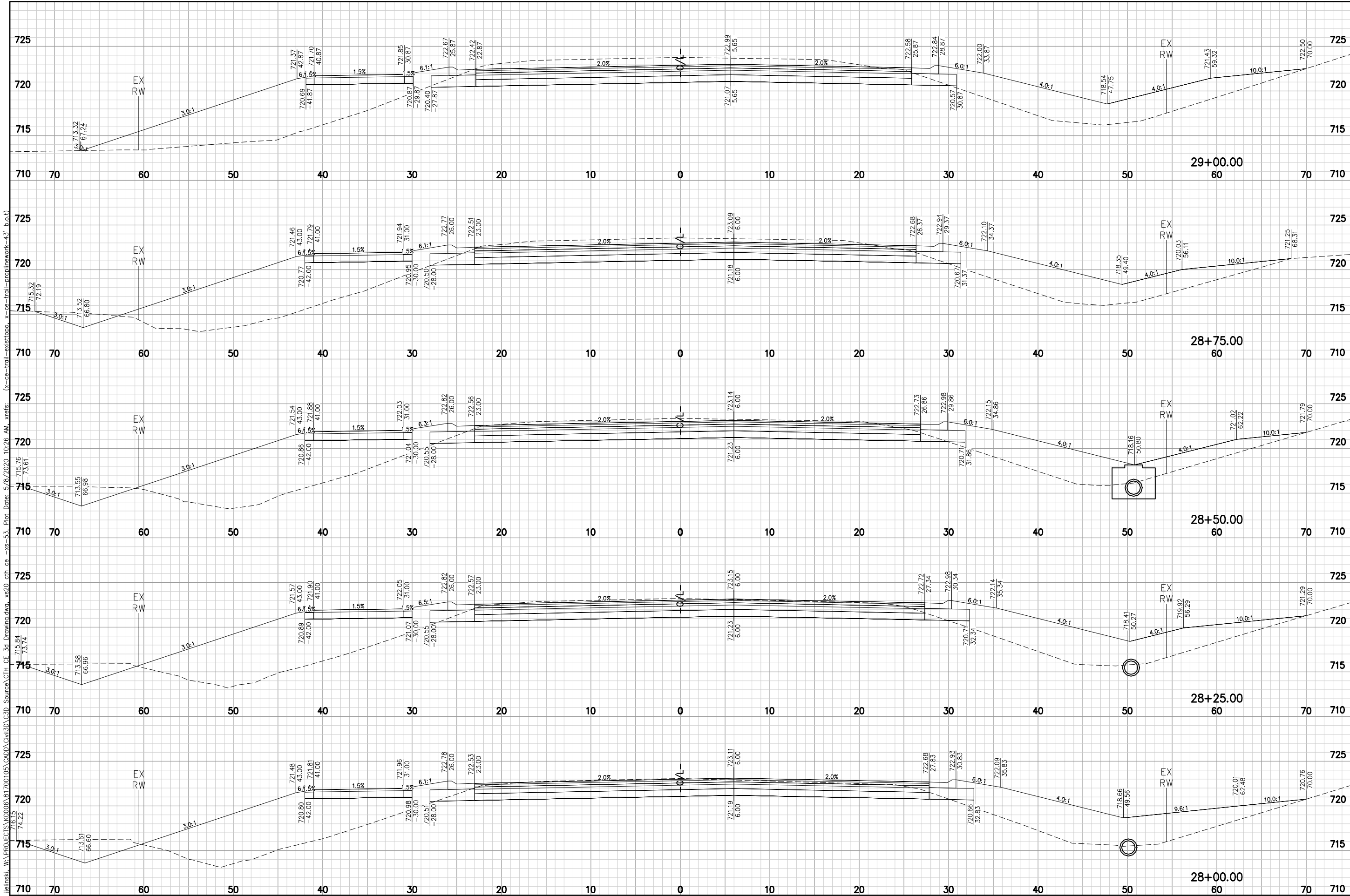
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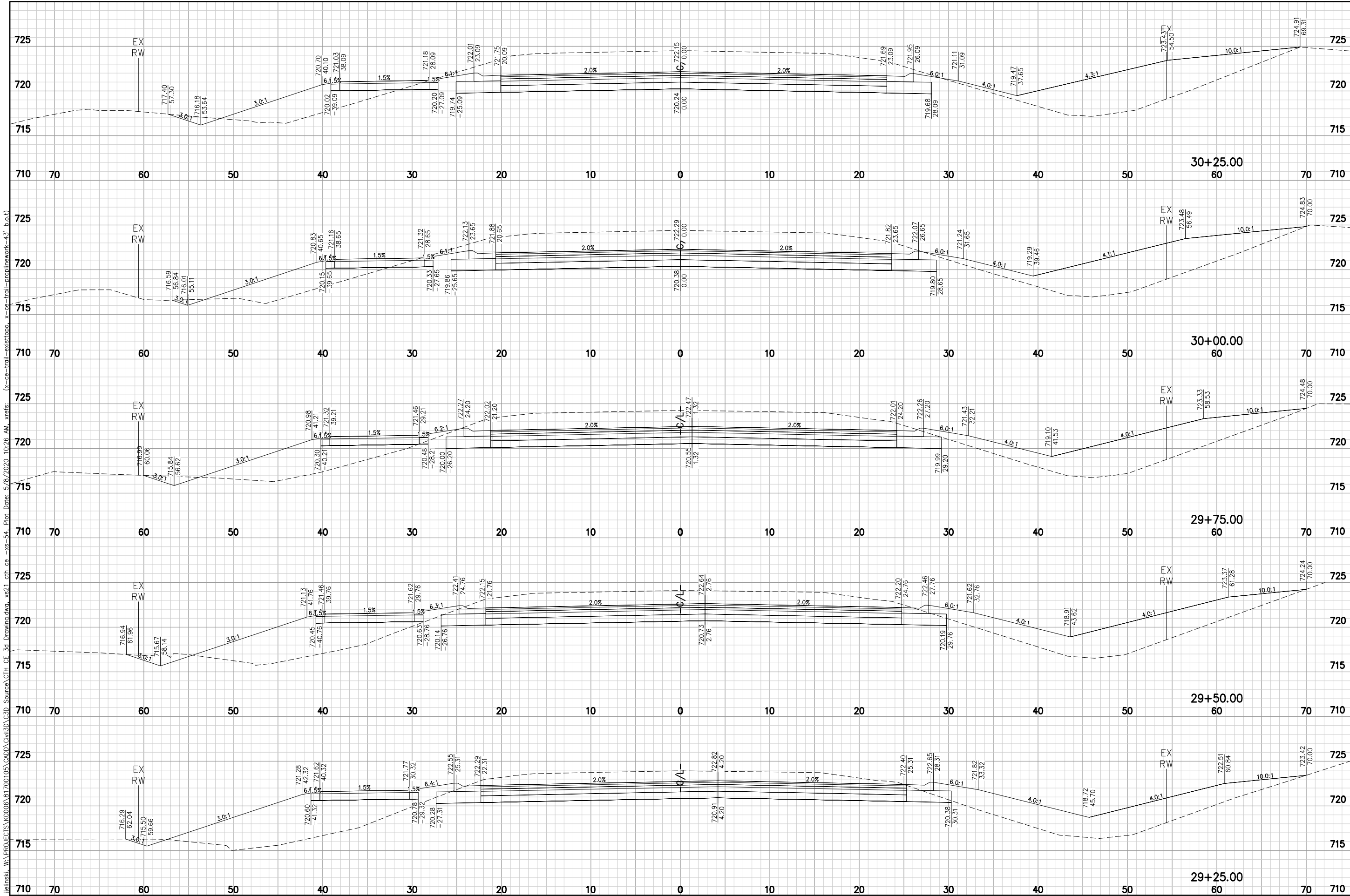
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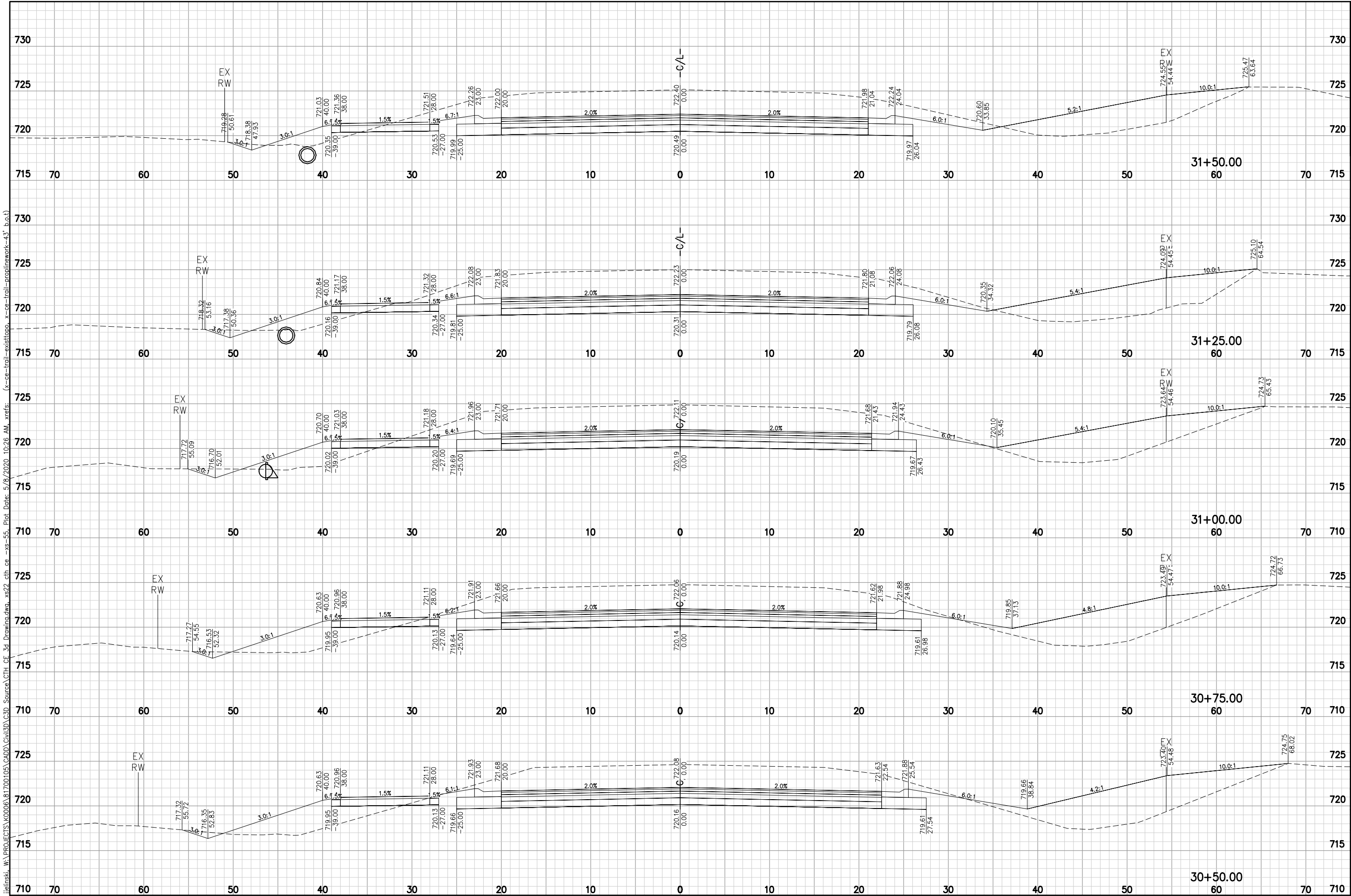
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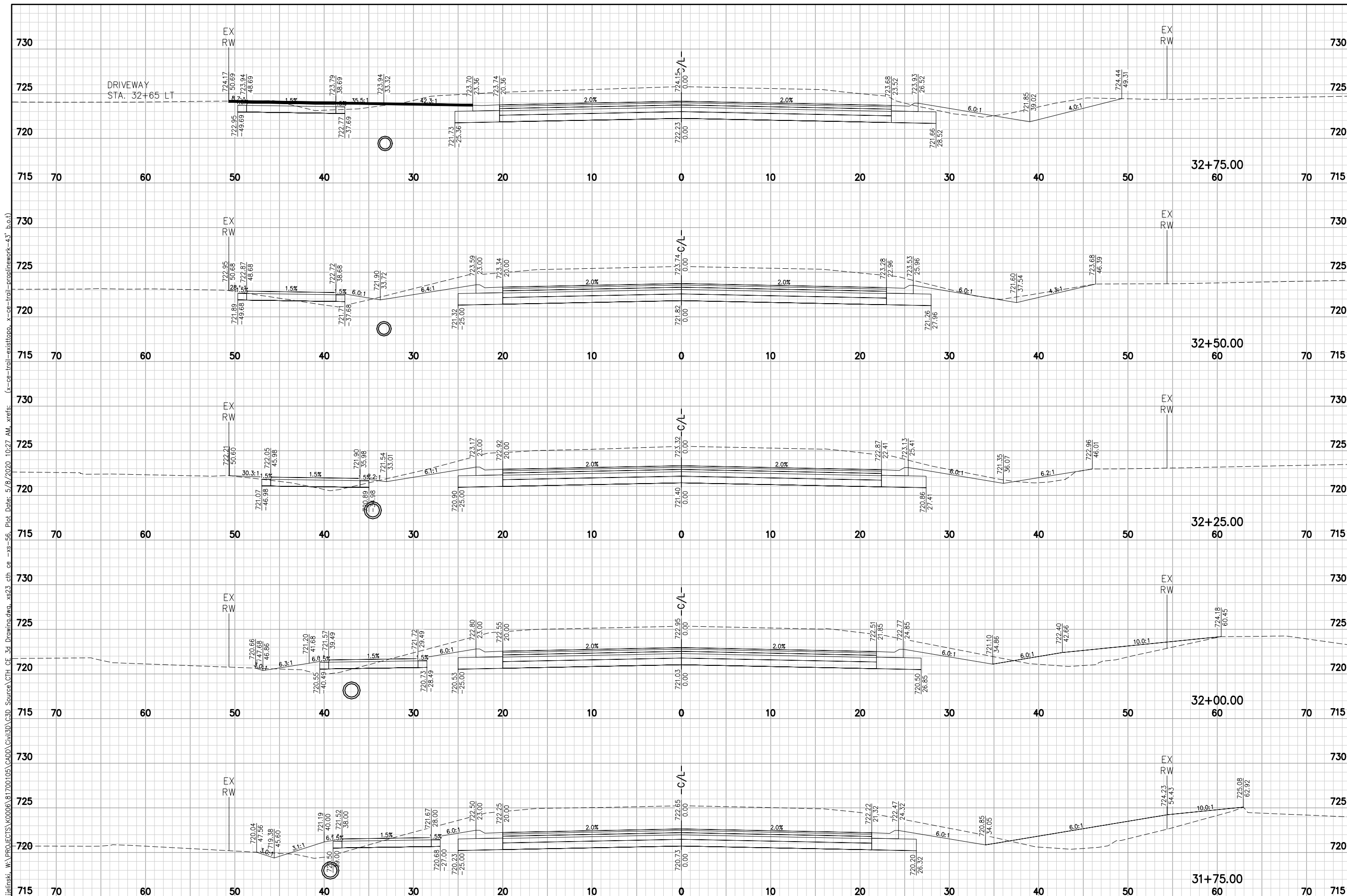
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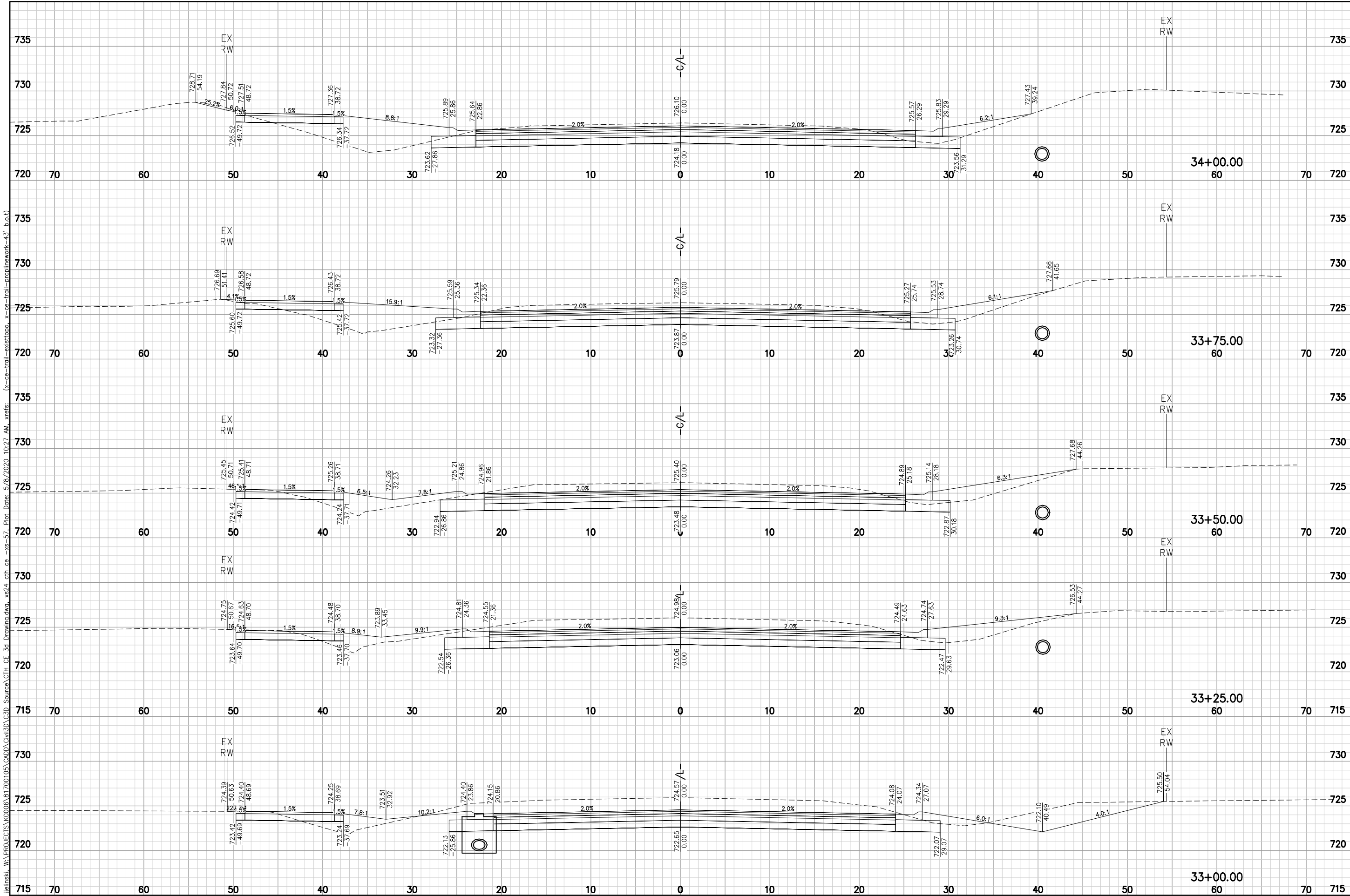
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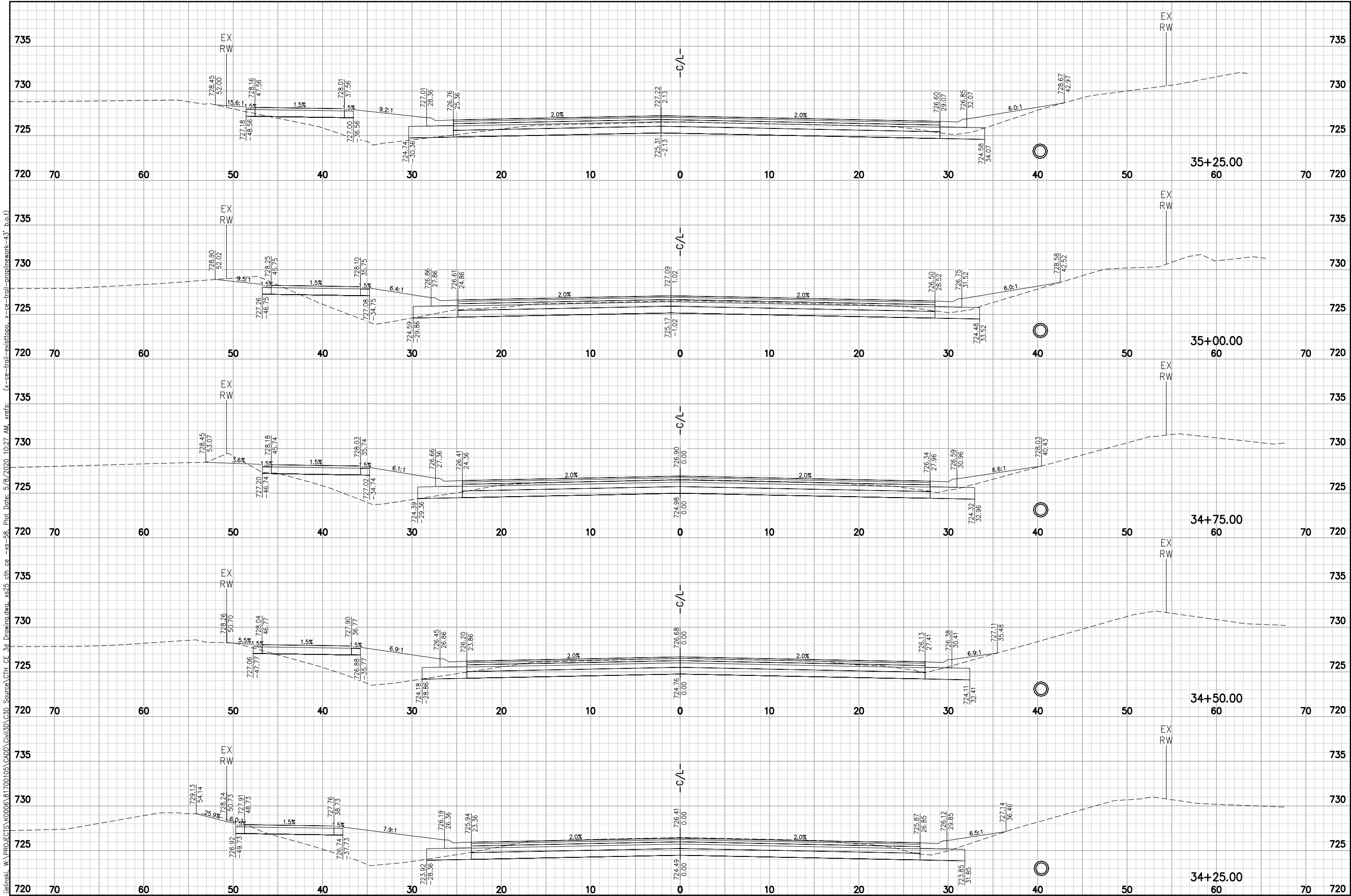
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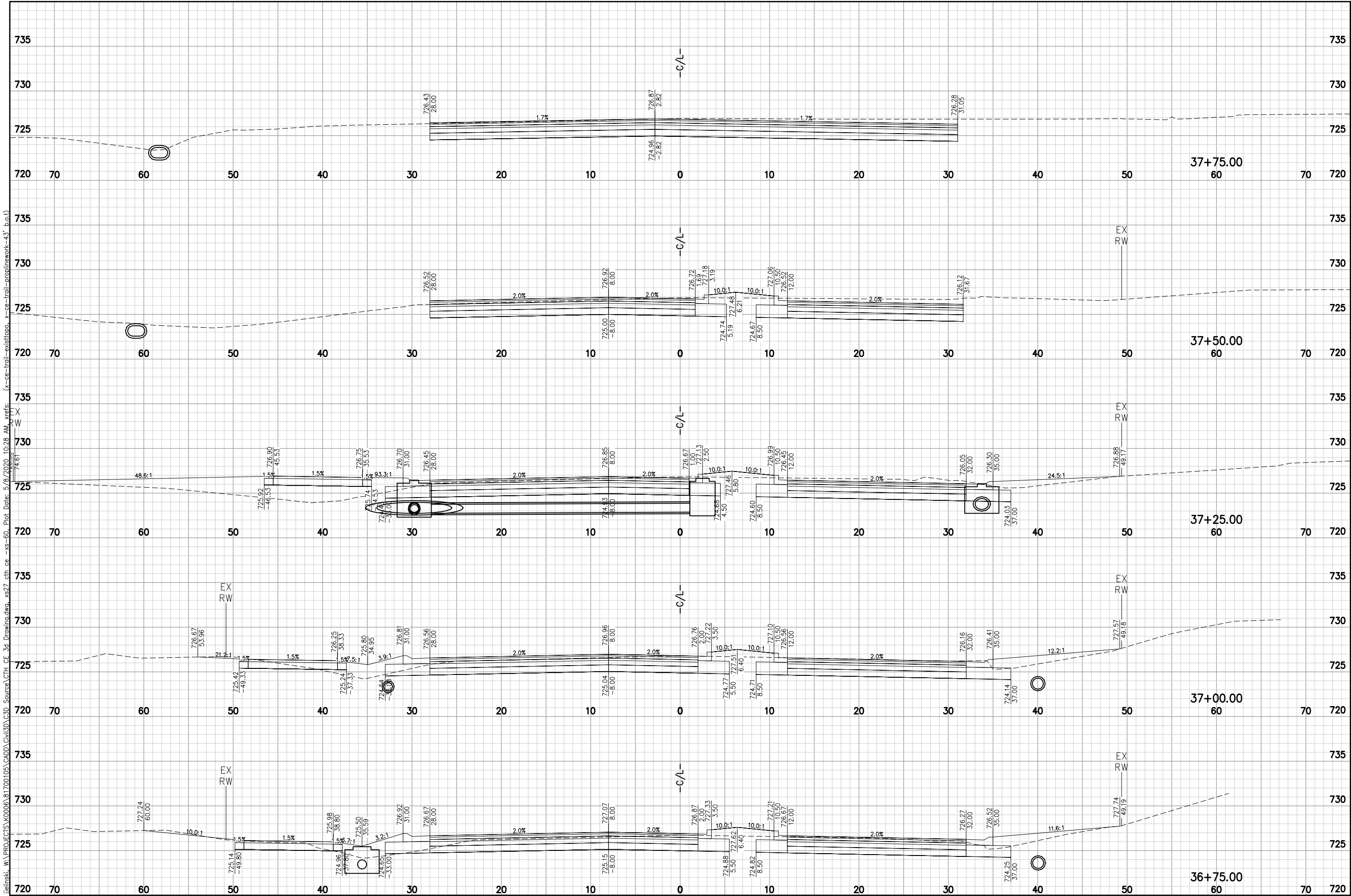
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XS26	



CE TRAIL AND HIGHWAY IMPROVEMENTS
KAUKAUNA, OUTAGAMIE COUNTY, WI
CTH CE CROSS SECTIONS

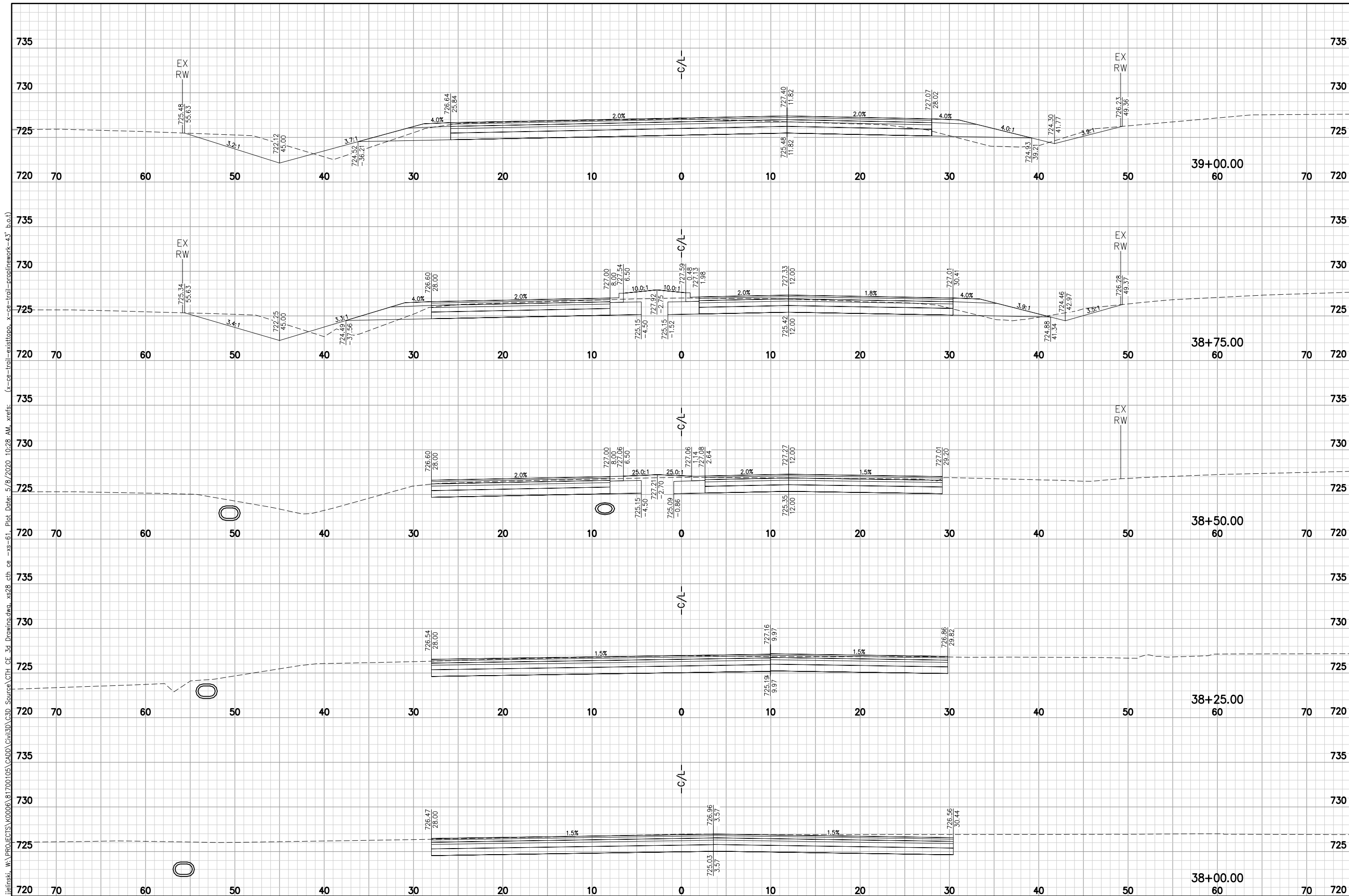
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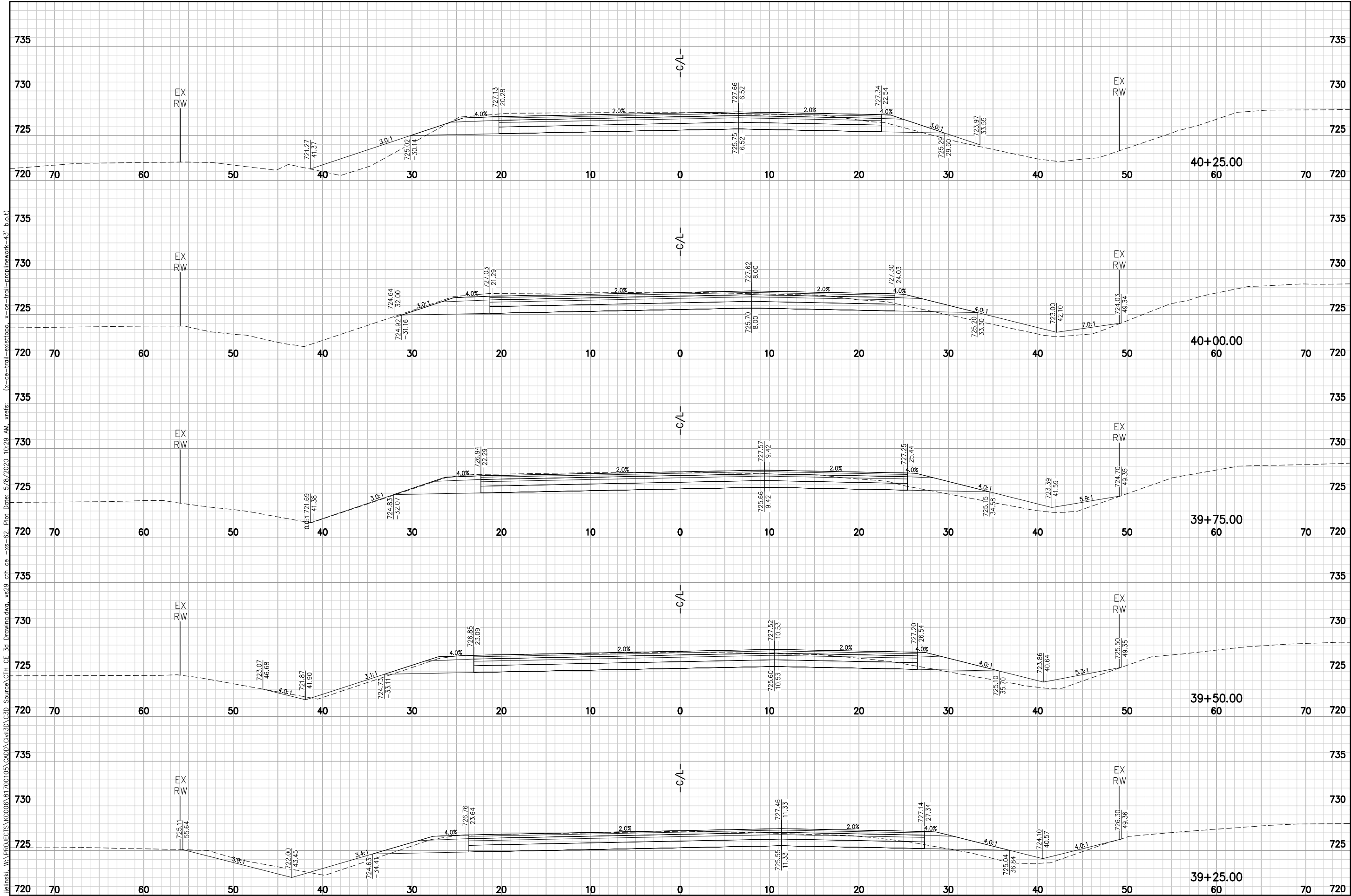
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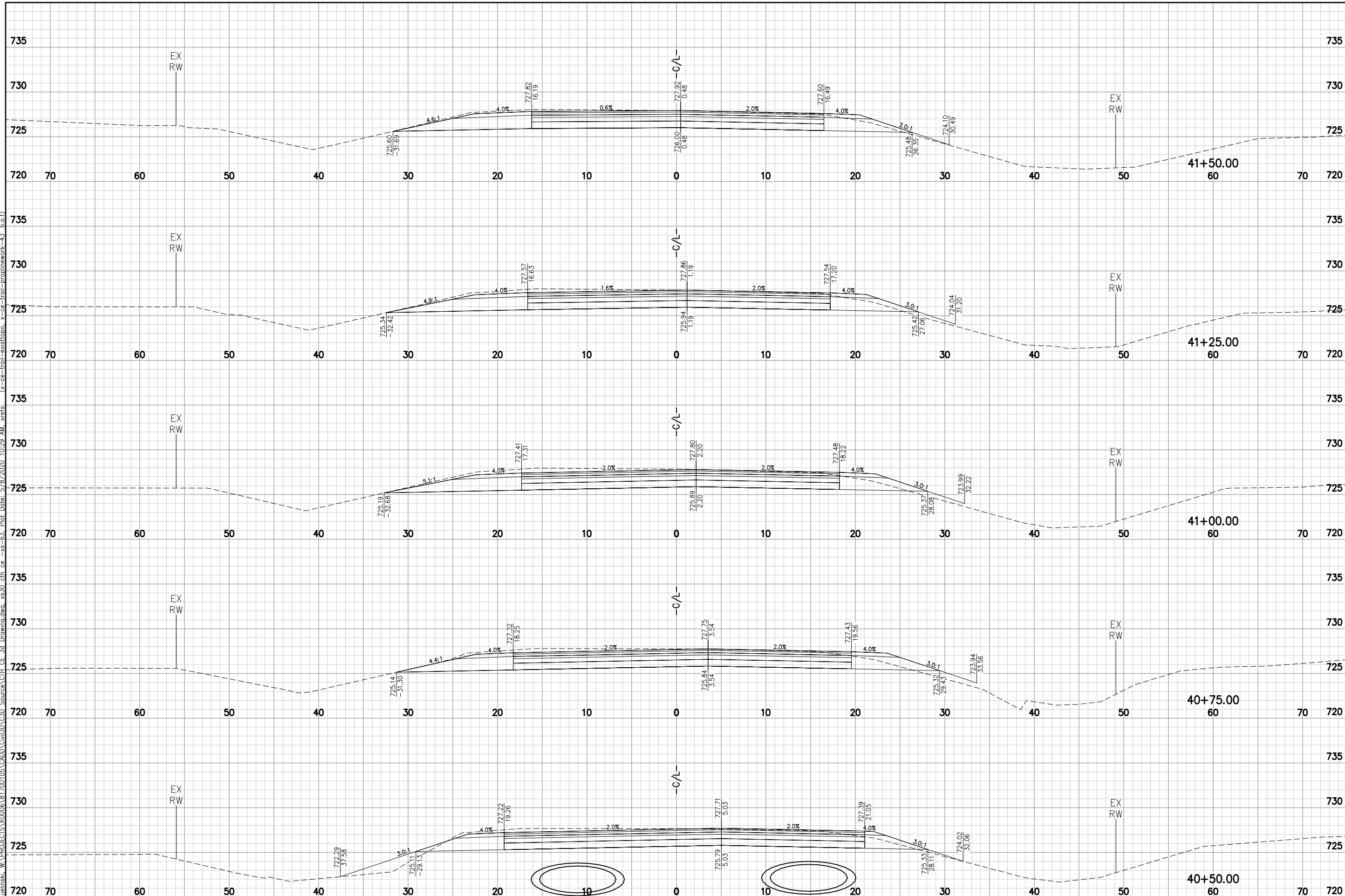
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CE TRAIL AND HIGHWAY IMPROVEMENTS
KAUKAUNA, OUTAGAMIE COUNTY, WI
CTH CE CROSS SECTIONS

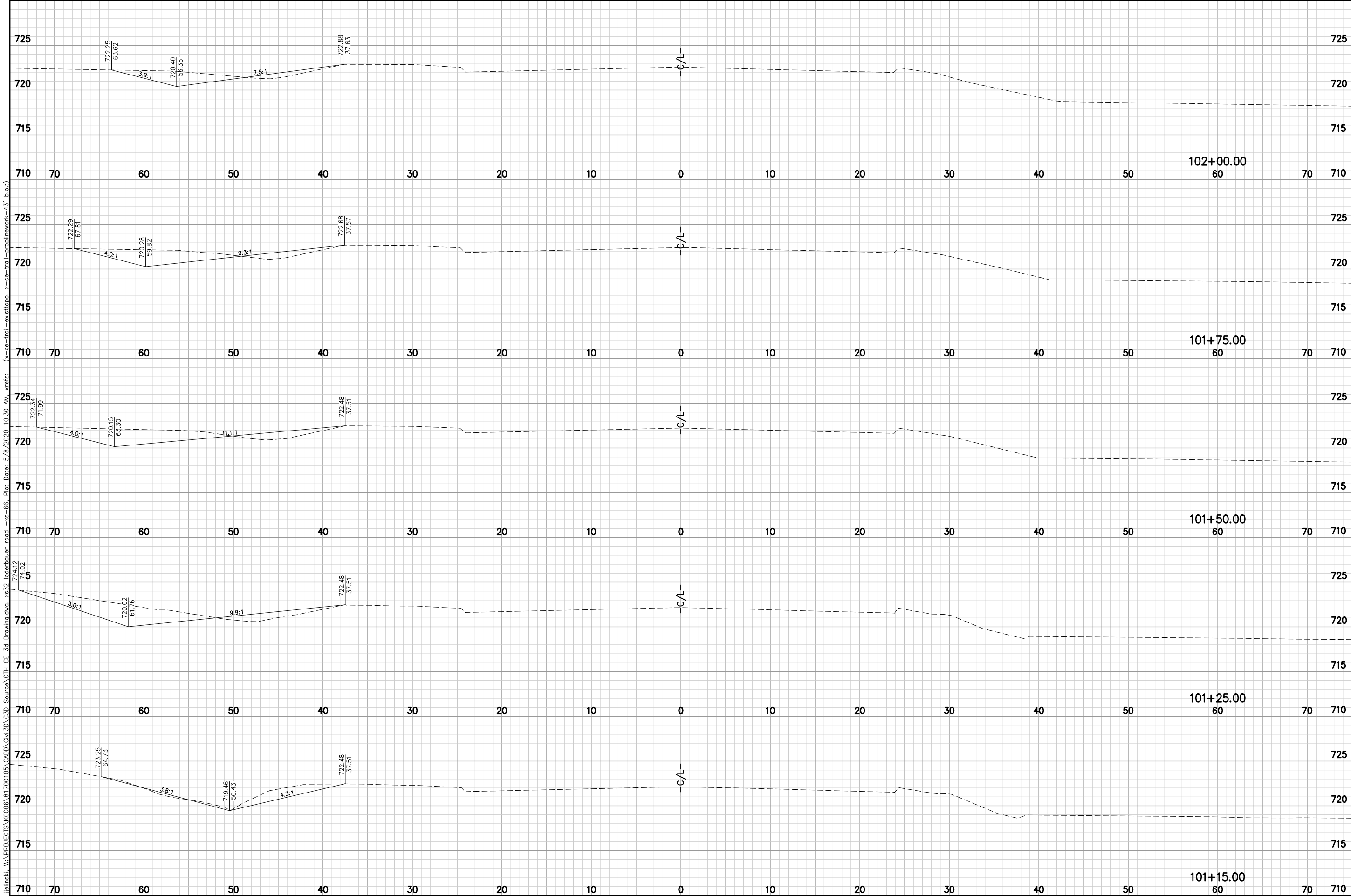


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CTH CE CROSS SECTIONS

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CE TRAIL AND HIGHWAY IMPROVEMENTS
KAUKAUNA, OUTAGAMIE COUNTY, WI
LODERBAUER CROSS SECTIONS

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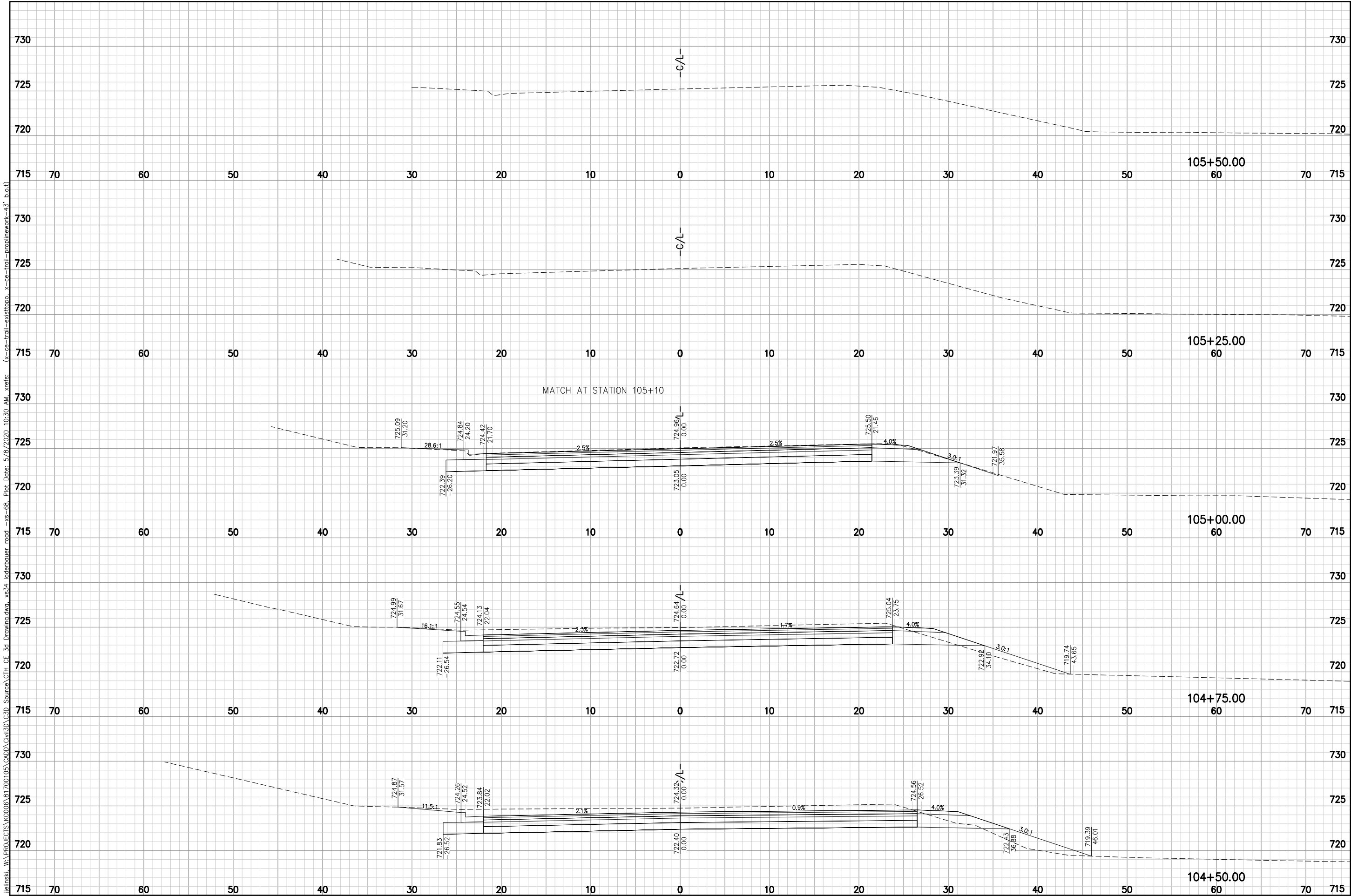


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**CE TRAIL AND HIGHWAY IMPROVEMENTS
KAUKAUNA, OUTAGAMIE COUNTY, WI
LODERBAUER CROSS SECTIONS**

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PROJECT NO. K0006 81700105	
DATE MAY 2020	
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CE TRAIL AND HIGHWAY IMPROVEMENTS
KAUKAUNA, OUTAGAMIE COUNTY, WI
LODERBAUER CROSS SECTIONS

DESIGNED RJK	DRAWN RJK
PROJECT NO. K0006 81700105	
DATE MAY 2020	
SHEET NO. XS34	

CTH CE EARTHWORK						
Station	Fill Area (SF)	Cut Area (SF)	Fill Volume (CY)	Cut Volume (CY)	Cumulative Fill Vol (CY)	Cumulative Cut (CY)
3+00.00	0.00	0.00	0.00	0.00	0.00	0.00
3+25.00	0.00	0.00	0.00	0.00	0.00	0.00
3+50.00	0.00	0.00	0.00	0.00	0.00	0.00
3+75.00	0.00	0.00	0.00	0.00	0.00	0.00
4+00.00	0.00	0.00	0.00	0.00	0.00	0.00
4+25.00	0.00	0.00	0.00	0.00	0.00	0.00
4+50.00	0.25	41.82	0.12	19.36	0.12	19.36
4+75.00	0.35	43.13	0.28	39.33	0.40	58.69
5+00.00	0.41	41.20	0.35	39.04	0.75	97.73
5+25.00	1.92	42.86	1.08	38.91	1.82	136.64
5+50.00	1.86	41.28	1.75	38.95	3.58	175.59
5+75.00	2.53	41.57	2.03	38.35	5.61	213.95
6+00.00	4.44	40.11	3.22	37.81	8.83	251.76
6+25.00	6.07	39.96	4.86	37.07	13.69	288.83
6+50.00	7.31	38.49	6.19	36.32	19.88	325.15
6+75.00	7.79	39.58	6.99	36.14	26.87	361.29
7+00.00	0.24	42.93	3.72	38.20	30.59	399.49
7+25.00	0.40	45.56	0.30	40.97	30.89	440.46
7+50.00	0.69	46.78	0.51	42.75	31.40	483.21
7+75.00	0.66	50.14	0.63	44.87	32.02	528.08

CTH CE EARTHWORK						
Station	Fill Area (SF)	Cut Area (SF)	Fill Volume (CY)	Cut Volume (CY)	Cumulative Fill Vol (CY)	Cumulative Cut (CY)
18+00.00	2.46	133.46	1.14	149.03	1049.07	4856.94
18+25.00	17.62	107.57	9.30	111.59	1058.36	4968.52
18+50.00	16.01	113.58	15.57	102.39	1073.93	5070.91
18+75.00	15.03	109.90	14.37	103.47	1088.31	5174.38
19+00.00	10.54	111.31	11.84	102.42	1100.15	5276.79
19+25.00	13.91	114.18	11.32	104.40	1111.46	5381.19
19+50.00	4.81	132.00	8.67	113.97	1120.13	5495.16
19+75.00	5.78	132.72	4.90	122.56	1125.03	5617.72
20+00.00	5.33	131.22	5.15	122.20	1130.18	5739.91
20+25.00	8.32	123.44	6.32	117.90	1136.50	5857.81
20+50.00	12.19	115.23	9.49	110.49	1145.99	5968.31
20+75.00	17.53	109.70	13.76	104.14	1159.75	6072.44
21+00.00	19.41	173.61	17.10	131.16	1176.85	6203.60
21+25.00	26.79	102.87	21.39	128.00	1198.24	6331.60
21+50.00	34.22	104.39	28.24	95.95	1226.48	6427.56
21+75.00	33.65	102.68	31.42	95.86	1257.90	6523.42
22+00.00	26.12	103.98	27.67	95.67	1285.57	6619.09
22+25.00	26.33	101.95	24.28	95.34	1309.86	6714.43
22+50.00	23.02	102.44	22.85	94.62	1332.71	6809.05
22+75.00	24.33	104.66	21.92	95.88	1354.62	6904.93

CTH CE EARTHWORK						
Station	Fill Area (SF)	Cut Area (SF)	Fill Volume (CY)	Cut Volume (CY)	Cumulative Fill Vol (CY)	Cumulative Cut (CY)
8+00.00	0.57	49.87	0.57	46.30	32.59	574.38
8+25.00	13.15	56.67	6.35	49.32	38.94	623.70
8+50.00	24.35	47.71	17.36	48.32	56.30	672.03
8+75.00	28.42	40.30	24.43	40.74	80.73	712.77
9+00.00	31.48	40.46	27.73	37.39	108.46	750.15
9+25.00	34.14	44.33	30.38	39.25	138.84	789.41
9+50.00	0.00	93.90	15.81	63.99	154.65	853.40
9+75.00	0.00	90.12	0.00	85.19	154.65	938.59
10+00.00	0.00	94.54	0.00	85.49	154.65	1024.08
10+25.00	0.00	100.58	0.00	90.33	154.65	1114.41
10+50.00	0.00	99.71	0.00	92.73	154.65	1207.14
10+75.00	5.24	103.24	2.43	93.96	157.07	1301.09
11+00.00	53.38	119.85	27.14	103.28	184.21	1404.37
11+25.00	53.87	124.08	49.65	112.93	233.86	1517.30
11+50.00	48.53	132.04	47.40	118.57	281.27	1635.87
11+75.00	44.33	137.41	42.99	124.74	324.26	1760.62
12+00.00	44.97	138.62	41.34	127.79	365.60	1888.41
12+25.00	77.73	138.99	56.80	128.52	422.41	2016.93
12+50.00	47.32	141.29	57.89	129.76	480.30	2146.69
12+75.00	46.22	139.58	43.30	130.03	523.60	2276.73

CTH CE EARTHWORK						
Station	Fill Area (SF)	Cut Area (SF)	Fill Volume (CY)	Cut Volume (CY)	Cumulative Fill Vol (CY)	Cumulative Cut (CY)
23+00.00	26.23	103.17	23.40	96.22	1378.03	7001.15
23+25.00	30.25	99.52	26.15	93.84	1404.17	7094.99
23+50.00	31.25	97.52	28.47	91.22	1432.65	7186.22
23+75.00	30.51	104.93	28.59	93.73	1461.24	7279.95
24+00.00	23.61	115.26	25.06	101.94	1486.30	7381.89
24+25.00	14.28	121.76	17.54	109.73	1503.84	7491.61
24+50.00	13.41	127.23	12.82	115.27	1516.66	7606.89
24+75.00	18.50	130.94	14.78	119.53	1531.44	7726.41
25+00.00	15.96	132.34	15.95	121.89	1547.39	7848.30
25+25.00	25.44	129.89	19.17	121.40	1566.56	7969.70
25+50.00	31.73	135.30	26.47	122.78	1593.03	8092.48
25+75.00	40.21	135.20	33.31	125.24	1626.34	8217.71
26+00.00	96.98	117.65	63.51	117.06	1689.85	8334.77
26+25.00	97.34	119.15	89.96	109.63	1779.81	8444.40
26+50.00	189.84	118.71	132.95	110.12	1912.76	8554.52
26+75.00	230.35	130.39	194.53	115.33	2107.29	8669.85
27+00.00	96.78	138.16	151.45	124.33	2258.74	8794.18
27+25.00	112.38	128.29	96.83	123.36	2355.58	8917.54
27+50.00	115.89	121.11	105.68	115.46	2461.26	9033.01
27+75.00	117.96	118.88	108.26	111.10	2569.52	9144.11

CTH CE EARTHWORK						
Station	Fill Area (SF)	Cut Area (SF)	Fill Volume (CY)	Cut Volume (CY)	Cumulative Fill Vol (CY)	Cumulative Cut (CY)
13+00.00	36.37	139.53	38.23	129.22	561.84	2405.95
13+25.00	39.76	138.76	35.25	128.84	597.08	2534.78
13+50.00	37.06	142.91	35.57	130.40	632.65	2665.18
13+75.00	36.08	148.03	33.87	134.70	666.52	2799.88
14+00.00	28.62	155.10	29.96	140.34	696.47	2940.22
14+25.00	30.87	148.88	27.54	140.74	724.02	3080.96
14+49.98	30.03	140.37	28.17	133.80	752.19	3214.76
14+75.00	29.52	135.25	27.59	127.70	779.78	3342.46
15+00.00	24.69	131.31	25.10	123.41	804.88	3465.87
15+25.00	29.22	120.47	24.96	116.57	829.84	3582.44
15+50.00	32.30	114.30	28.48	108.69	858.32	3691.13
15+75.00	34.60	111.76	30.97	104.65	889.29	3795.79
16+00.00	28.95	110.39	29.42	102.84	918.71	3898.63
16+25.00	32.34	107.98	28.37	101.10	947.08	3999.73
16+50.00	27.91	108.81	27.89	100.37	974.98	4100.09
16+75.00	26.67	118.97	25.27	105.45	1000.24	4205.55
17+00.00	20.56	127.34	21.87	114.03	1022.11	4319.58
17+25.00	11.00	135.25	14.61	121.57	1036.72	4441.15
17+50.00	6.60	126.25	8.15	121.07	1044.87	4562.21
17+75.00	0.00	188.45	3.06	145.70	1047.93	4707.91

CTH CE EARTHWORK						
Station	Fill Area (SF)	Cut Area (SF)	Fill Volume (CY)	Cut Volume (CY)	Cumulative Fill Vol (CY)	Cumulative Cut (CY)
28+00.00	224.44	113.18	158.52	107.43	2728.04	9251.54
28+25.00	227.82	114.92	209.38	105.60	2937.42	9357.14
28+50.00	217.43	121.56	206.14	109.48	3143.56	9466.62
28+75.00	220.07	126.42	202.55	114.80	3346.10	9581.43
29+00.00	217.76	163.79	202.70	134.35	3548.80	9715.78
29+25.00	173.64	154.03	181.20	147.14	3730.01	9862.92
29+50.00	152.39	175.87	150.94	152.73	3880.94	10015.65
29+75.00	141.20	190.60	135.92	169.66	4016.86	10185.31
30+00.00	129.46	207.59	125.30	184.34	4142.17	10369.65
30+25.00	130.05	216.65	120.14	196.41	4262.31	10566.06
30+50.00	118.16	221.01	114.91	202.62	4377.22	10768.68
30+75.00	106.77	230.88	104.13	209.21	4481.36	10977.88
31+00.00	89.91	247.24	91.06	221.35	4572.41	11199.24
31+25.00	86.33	250.40	81.59	230.39	4654.01	11429.63
31+50.00	67.31	250.56	71.13	231.93	4725.13	11661.55
31+75.00	43.91	247.65	51.49	230.65	4776.62	11892.21
32+00.00	26.74	235.53	32.71	223.70	4809.33	12115.90
32+25.00	4.85	215.49	14.62	208.81	4823.95	12324.71
32+50.00	3.95	206.43	4.07	195.34	4828.02	12520.04
32+75.00	4.90	204.39	4.10	190.20	4832.12	12710.24

CE TRAIL AND HIGHWAY IMPROVEMENTS
KAUKAUNA, OUTAGAMIE COUNTY, WI
CTH CE EARTHWORK QUANTITIES

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CTH CE EARTHWORK						
Station	Fill Area (SF)	Cut Area (SF)	Fill Volume (CY)	Cut Volume (CY)	Cumulative Fill Vol (CY)	Cumulative Cut (CY)
33+00.00	13.84	199.46	8.67	186.97	4840.79	12897.21
33+25.00	25.90	155.44	18.40	164.31	4859.19	13061.52
33+50.00	28.92	139.64	25.38	136.62	4884.57	13198.14
33+75.00	41.91	122.33	32.79	121.28	4917.36	13319.42
34+00.00	44.35	115.45	39.93	110.08	4957.30	13429.50
34+25.00	42.26	100.12	40.10	99.80	4997.39	13529.30
34+50.00	37.77	89.15	37.05	87.63	5034.44	13616.93
34+75.00	37.18	83.54	34.70	79.95	5069.14	13696.88
35+00.00	33.51	80.55	32.72	75.97	5101.86	13772.84
35+25.00	36.38	64.75	32.36	67.27	5134.22	13840.11
35+50.00	40.95	61.12	35.80	58.27	5170.02	13898.38
35+75.00	43.30	64.04	39.01	57.95	5209.03	13956.33
36+00.00	32.03	79.69	34.88	66.54	5243.91	14022.87
36+25.00	24.01	87.92	25.95	77.60	5269.85	14100.47
36+50.00	18.45	97.04	19.66	85.63	5289.51	14186.10
36+75.00	16.15	104.81	16.02	93.45	5305.53	14279.55
37+00.00	18.00	117.58	15.81	102.96	5321.34	14382.51
37+25.00	58.18	124.52	35.27	112.08	5356.61	14494.59
37+50.00	1.83	110.78	27.79	108.93	5384.39	14603.53
37+75.00	0.00	121.47	0.85	107.52	5385.24	14711.05

CTH CE EARTHWORK						
Station	Fill Area (SF)	Cut Area (SF)	Fill Volume (CY)	Cut Volume (CY)	Cumulative Fill Vol (CY)	Cumulative Cut (CY)
38+00.00	0.00	115.65	0.00	109.78	5385.24	14820.83
38+25.00	0.00	103.67	0.00	101.53	5385.24	14922.36
38+50.00	1.10	86.40	0.51	87.99	5385.75	15010.36
38+75.00	5.21	113.06	2.92	92.34	5388.67	15102.70
39+00.00	5.52	119.14	4.97	107.50	5393.64	15210.20
39+25.00	7.45	108.83	6.00	105.54	5399.64	15315.74
39+50.00	9.16	102.86	7.69	98.00	5407.33	15413.74
39+75.00	7.63	108.49	7.77	97.85	5415.10	15511.59
40+00.00	6.23	108.78	6.41	100.59	5421.51	15612.17
40+25.00	10.04	102.69	7.53	97.90	5429.04	15710.08
40+50.00	8.67	102.09	8.66	94.81	5437.70	15804.88
40+75.00	4.16	102.51	5.94	94.72	5443.64	15899.60
41+00.00	3.45	102.79	3.53	95.05	5447.17	15994.65
41+25.00	0.75	99.85	1.94	93.82	5449.11	16088.47
41+50.00	0.00	95.50	0.35	90.44	5449.46	16178.91
41+75.00	0.00	89.09	0.00	85.45	5449.46	16264.37
42+00.00	0.00	79.45	0.00	78.03	5449.46	16342.39
42+25.00	0.00	0.00	0.00	36.78	5449.46	16379.18
42+50.00	0.00	0.00	0.00	0.00	5449.46	16379.18
42+75.00	0.00	0.00	0.00	0.00	5449.46	16379.18

CTH CE EARTHWORK						
Station	Fill Area (SF)	Cut Area (SF)	Fill Volume (CY)	Cut Volume (CY)	Cumulative Fill Vol (CY)	Cumulative Cut (CY)
38+00.00	0.00	115.65	0.00	109.78	5385.24	14820.83
38+25.00	0.00	103.67	0.00	101.53	5385.24	14922.36
38+50.00	1.10	86.40	0.51	87.99	5385.75	15010.36
38+75.00	5.21	113.06	2.92	92.34	5388.67	15102.70
39+00.00	5.52	119.14	4.97	107.50	5393.64	15210.20
39+25.00	7.45	108.83	6.00	105.54	5399.64	15315.74
39+50.00	9.16	102.86	7.69	98.00	5407.33	15413.74
39+75.00	7.63	108.49	7.77	97.85	5415.10	15511.59
40+00.00	6.23	108.78	6.41	100.59	5421.51	15612.17
40+25.00	10.04	102.69	7.53	97.90	5429.04	15710.08
40+50.00	8.67	102.09	8.66	94.81	5437.70	15804.88
40+75.00	4.16	102.51	5.94	94.72	5443.64	15899.60
41+00.00	3.45	102.79	3.53	95.05	5447.17	15994.65
41+25.00	0.75	99.85	1.94	93.82	5449.11	16088.47
41+50.00	0.00	95.50	0.35	90.44	5449.46	16178.91
41+75.00	0.00	89.09	0.00	85.45	5449.46	16264.37
42+00.00	0.00	79.45	0.00	78.03	5449.46	16342.39

LODERBAUER ROAD EARTHWORK						
Station	Fill Area (SF)	Cut Area (SF)	Fill Volume (CY)	Cut Volume (CY)	Cumulative Fill Vol (CY)	Cumulative Cut (CY)
101+15.00	0.00	0.00	0.00	0.00	0.00	0.00
101+25.00	0.00	0.00	0.00	0.00	0.00	0.00
101+50.00	0.00	0.00	0.00	0.00	0.00	0.00
101+75.00	0.00	0.00	0.00	0.00	0.00	0.00
102+00.00	0.00	0.00	0.00	0.00	0.00	0.00
102+14.09	0.00	0.00	0.00	0.00	0.00	0.00
103+60.00	0.00	177.04	0.00	479.09	0.00	479.09
103+75.00	0.00	160.44	0.00	93.74	0.00	572.83
104+00.00	0.00	158.95	0.00	147.87	0.00	720.70
104+25.00	0.00	148.34	0.00	142.26	0.00	862.96
104+50.00	0.00	133.01	0.00	130.32	0.00	993.28
104+75.00	0.00	120.10	0.00	117.03	0.00	1110.32
105+00.00	0.00	104.17	0.00	103.71	0.00	1214.03

CE TRAIL AND HIGHWAY IMPROVEMENTS
KAUKAUNA, OUTAGAMIE COUNTY, WI
CTH CE EARTHWORK QUANTITIES

DESIGNED RJK	DRAWN RJK
PROJECT NO. K0006 81700105	
DATE MAY 2020	
SHEET NO.	

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