PROJ. REFERENCE NO.	SHEET NO.
U-3612	X-1

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

Approximate quantities only. Unclassified excavation, fine grading, clearing and grubbing, breaking of existing pavement and removal of existing pavement will be paid for at the lump sum price for "Grading".

PHASE I (CONSTRUCT DETOUR)

Station L (RT.)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
18+20.00	0	0
18+50.00	10	0
19+00.00	46	0
19+50.00	92	0
20+00.00	157	0
20+50.00	99	23
21+00.00	33	25
21+50.00	41	32
22+00.00	17	121
22+50.00	8	229
23+00.00	5	321
23+50.00	2	320
24+00.00	2	285
24+50.00	4	178
25+00.00	7	41
25+50.00	14	28
26+00.00	47	16
26+50.00	81	1
27+00.00	66	1
27+50.00	39	1
28+00.00	29	1
28+50.00	36	1
28+71.52	11	0

PHASE II (CONSTRUCT -L- LT.)

Station L (LT.)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
14+59.32	0	0	0
15+00.00	15	44	16
15+50.00	27	87	42
16+00.00	16	57	6
16+50.00	14	45	0
17+00.00	13	56	0
17+50.00	12	74	0
18+00.00	12	90	0
18+50.00	63	53	0
19+00.00	131	7	0
19+50.00	171	7	0
20+00.00	227	7	0
20+50.00	174	8	0
21+00.00	43	32	0
21+50.00	1	137	0
22+00.00	0	336	0
22+50.00	0	507	0
23+00.00	0	683	0
23+50.00	0	693	0
24+00.00	0	482	0
24+50.00	0	325	0
25+00.00	4	217	0
25+50.00	12	138	0
26+00.00	23	71	0
26+50.00	33	24	0
27+00.00	22	15	0
27+50.00	6	24	0
28+00.00	2	36	0
28+50.00	9	32	0
29+00.00	29	16	0
29+50.00	34	7	0
30+00.00	79	4	0
30+50.00	86	1	0
31+00.00	97	68	34
31+50.00	124	135	135
32+00.00	52	73	34
32+50.00	5	20	0
33+00.00	11	79	0
33+50.00	19	143	102
34+00.00	26	84	35
34+50.00	29	10	0
35+00.00	28	8	0
35+50.00	77	71	34
36+00.00	151	135	135
36+50.00	137	131	131
37+00.00	75	126	124
37+50.00	35	128	117
38+00.00	26	130	120
38+50.00	38	129	125
39+00.00	43	130	124
39+50.00	37	121	116
40+00.00	27	60	27
40+50.00	28	10	0
41+00.00	26	11	0
41+50.00	25	12	0
42+00.00	28	15	0
42+50.00	39	18	0
43+00.00	31	19	0
43+50.00	17	14	0
44+00.00	34	3	0
44+50.00	43	7	0
45+00.00	19	7	0

PHASE III (CONSTRUCT -L- RT.)

Station L (RT.)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	UnderCut (cu. yd.)
14+59.32	0	0	0
15+00.00	5	57	20
15+50.00	12	111	51
16+00.00	12	74	6
16+50.00	12	83	0
17+00.00	12	98	0
17+50.00	12	106	0
18+00.00	12	113	0
18+50.00	9	78	0
19+00.00	23	26	0
19+50.00	40	8	0
20+00.00	28	17	0
20+50.00	11	33	0
21+00.00	3	110	0
21+50.00	0	238	0
22+00.00	0	311	0
22+50.00	6	337	0
23+00.00	14	359	0
23+50.00	19	371	0
24+00.00	20	365	0
24+50.00	27	336	0
25+00.00	31	295	0
25+50.00	27	257	0
26+00.00	22	207	0
26+50.00	9	134	0
27+00.00	3	65	0
27+50.00	10	29	0
28+00.00	18	15	0
28+50.00	53	8	0
29+00.00	90	5	0
29+50.00	100	4	0
30+00.00	91	4	0
30+50.00	65	4	0
31+00.00	31	86	33
31+50.00	6	200	104
32+00.00	0	222	19
32+50.00	6	255	4
33+00.00	6	331	0
33+50.00	0	348	0
34+00.00	1	335	0
34+50.00	0	335	0
35+00.00	0	248	0
35+50.00	0	212	21
36+00.00	0	265	85
36+50.00	1	264	87
37+00.00	0	260	84
37+50.00	0	252	91
38+00.00	0	236	95
38+50.00	1	209	100
39+00.00	2	185	115
39+50.00	12	98	29
40+00.00	15	25	0
40+50.00	16	41	0
41+00.00	17	42	0
41+50.00	15	49	0
42+00.00	14	61	0
42+50.00	13	55	0
43+00.00	14	45	0
43+50.00	32	32	0
44+00.00	37	13	0
44+50.00	12	0	0
45+00.00	0	0	0

Station Y1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
13+35.00	0	0
13+50.00	13	0
14+00.00	88	3
14+50.00	103	4
15+02.48	123	2

Station Y2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+03.00	0	0
11+50.00	28	0
12+00.00	45	25
12+50.00	33	43
12+67.50	13	13

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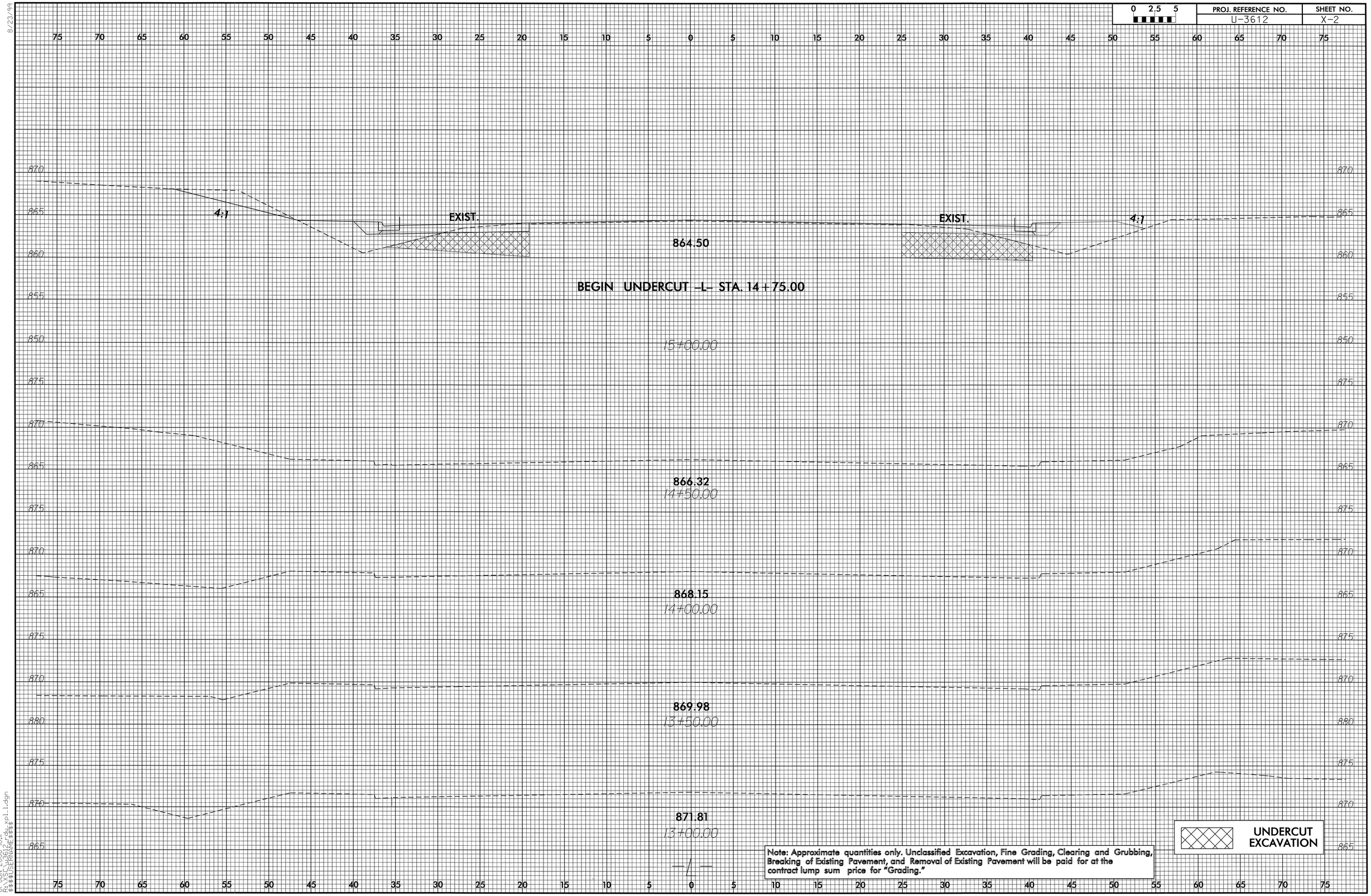
	U-3612	X-2



Note: Approximate quantities only. Unclassified Excavation, Fine Grading, Clearing and Grubbing, Breaking of Existing Pavement, and Removal of Existing Pavement will be paid for at the contract lump sum price for "Grading."

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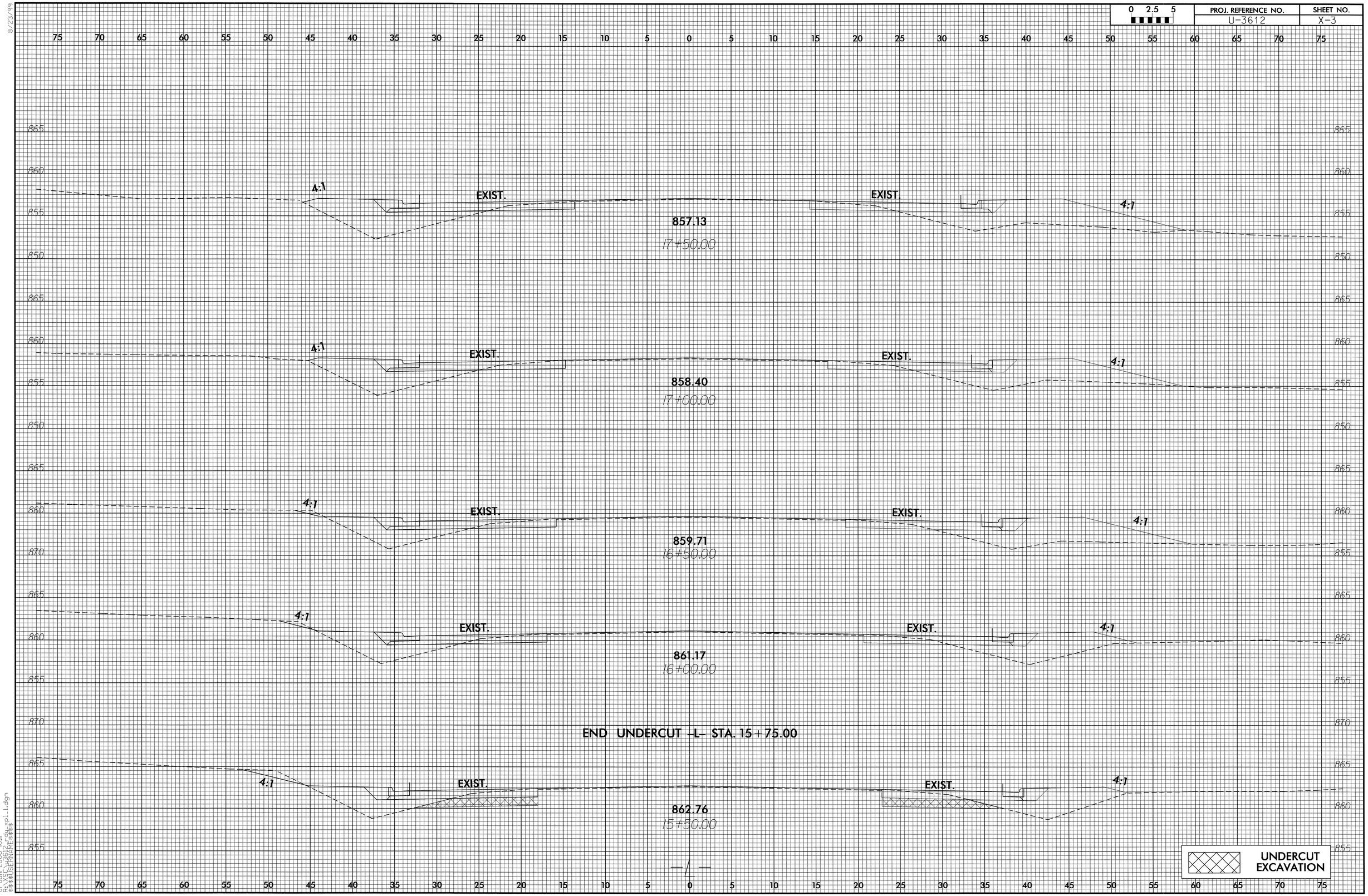

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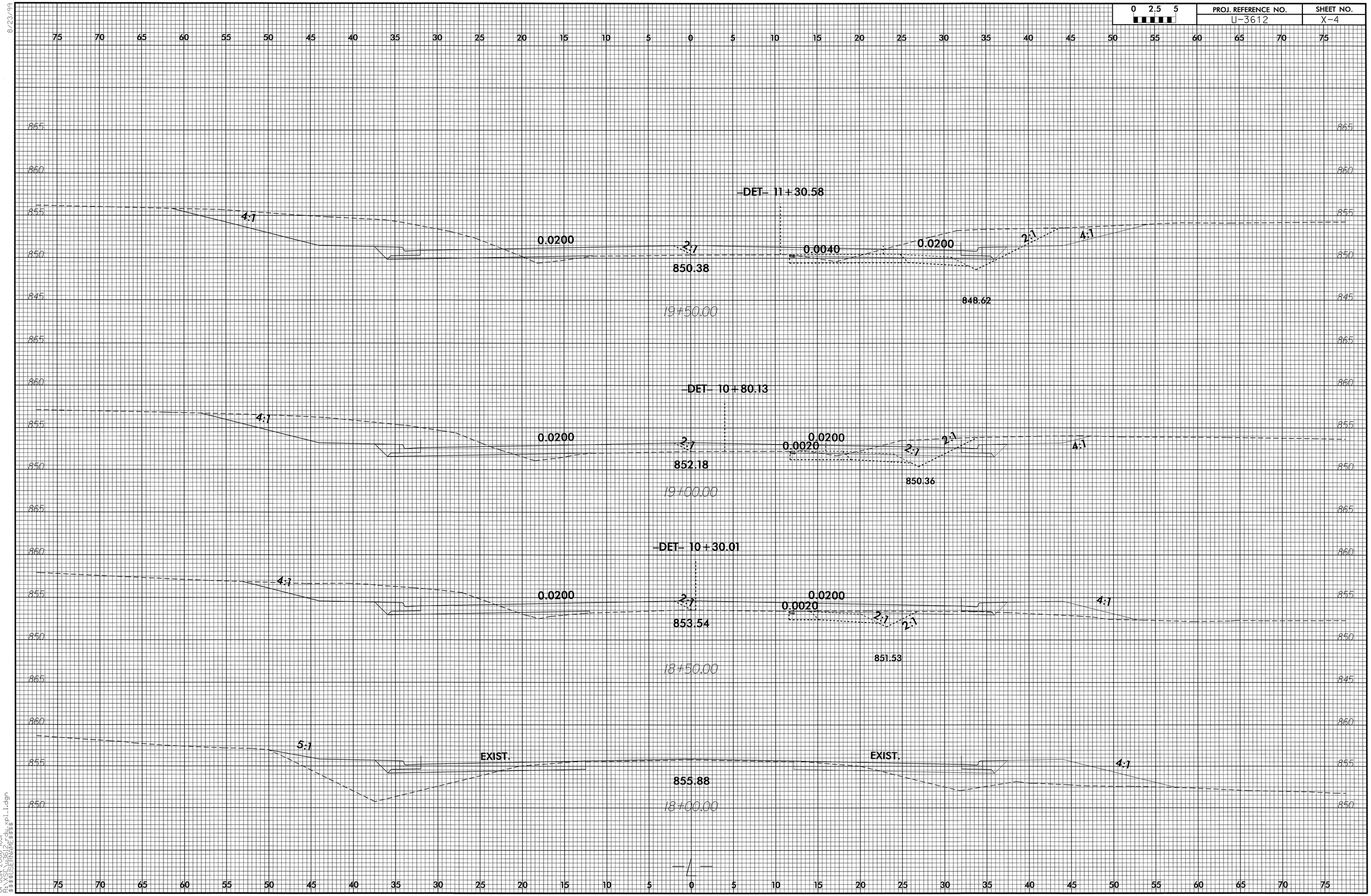

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RD212399 6/1/2006 u3612_rdy_xpl_l2 dwgardner RD-Oce34

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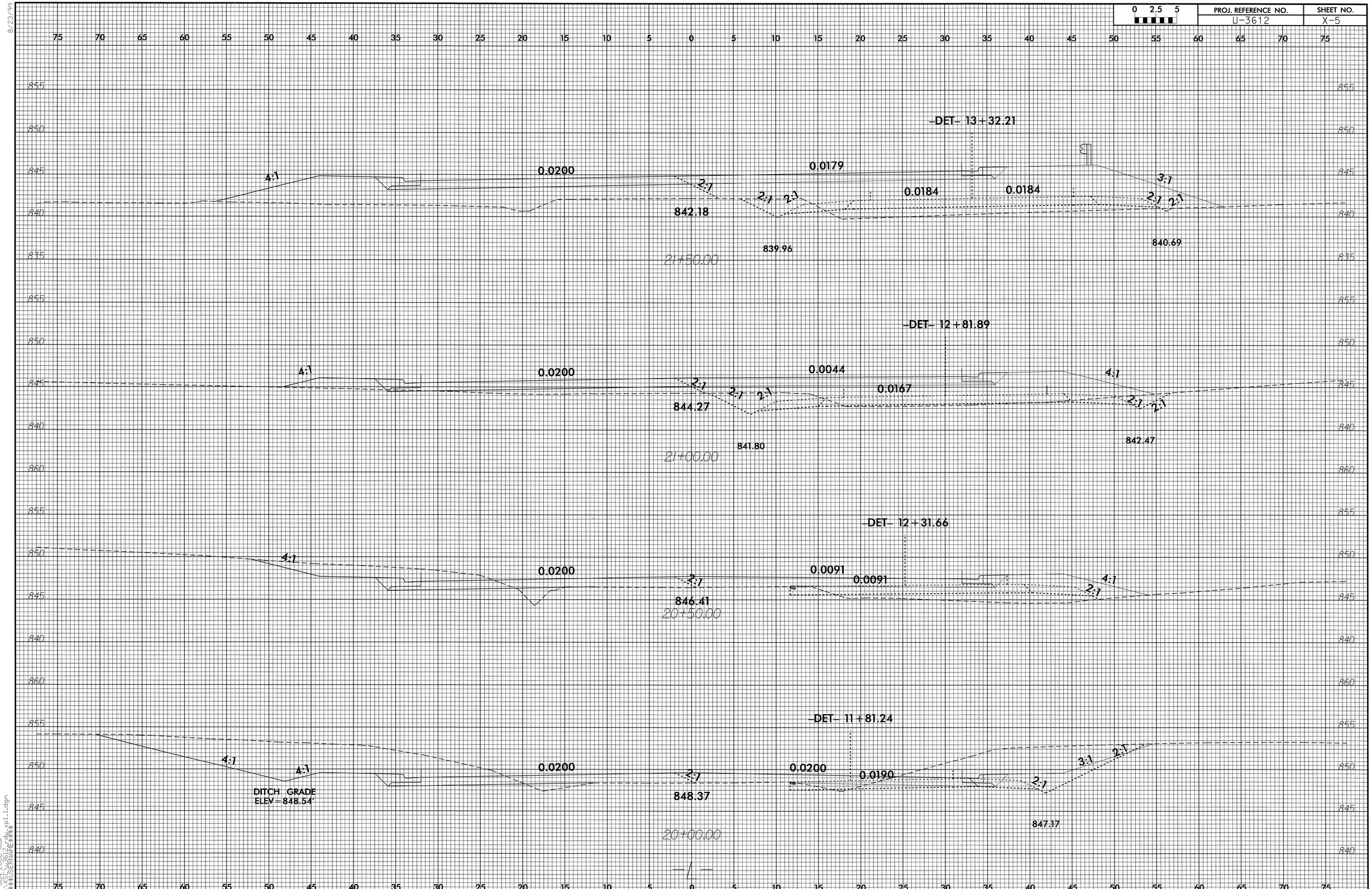

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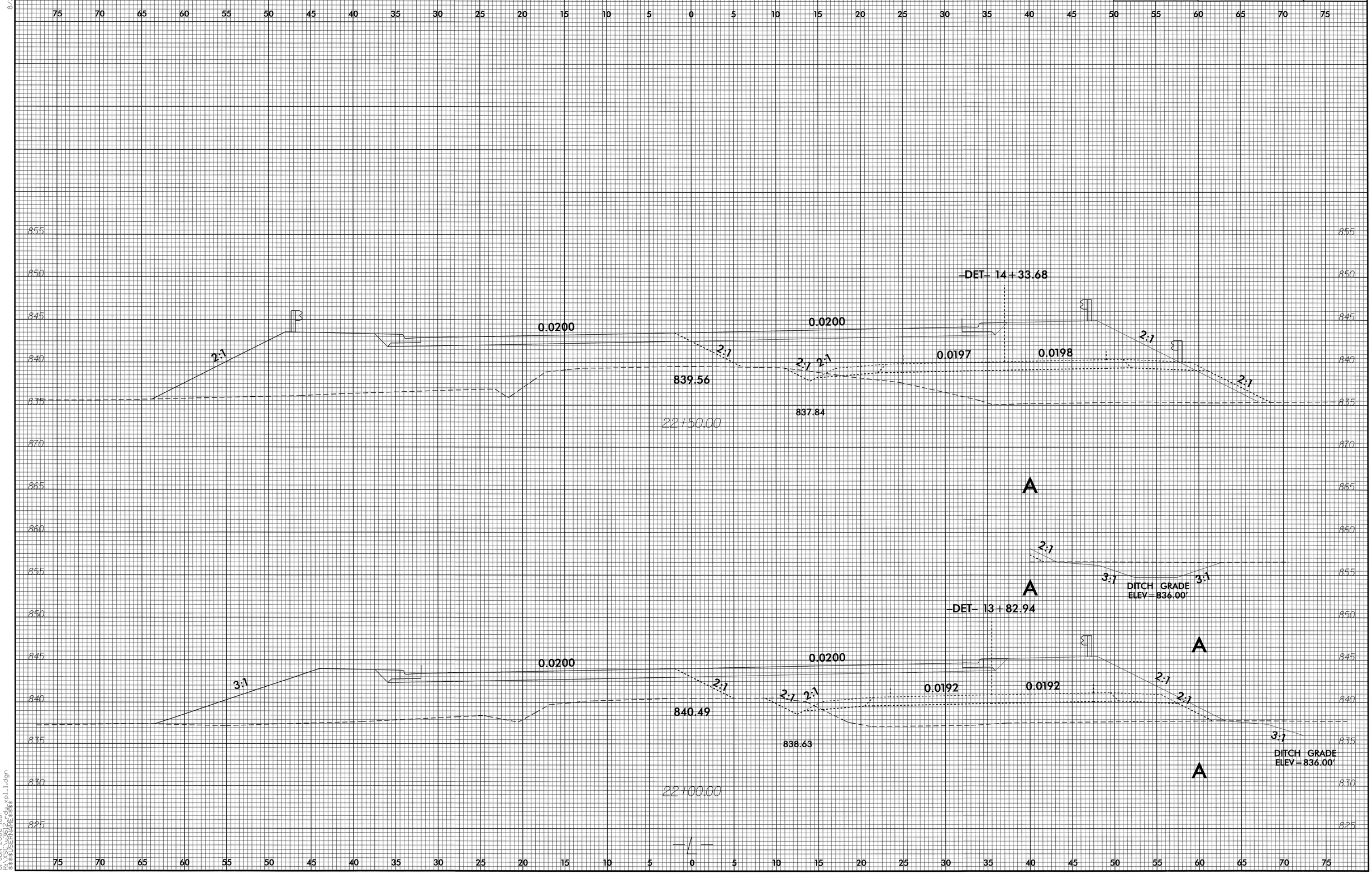

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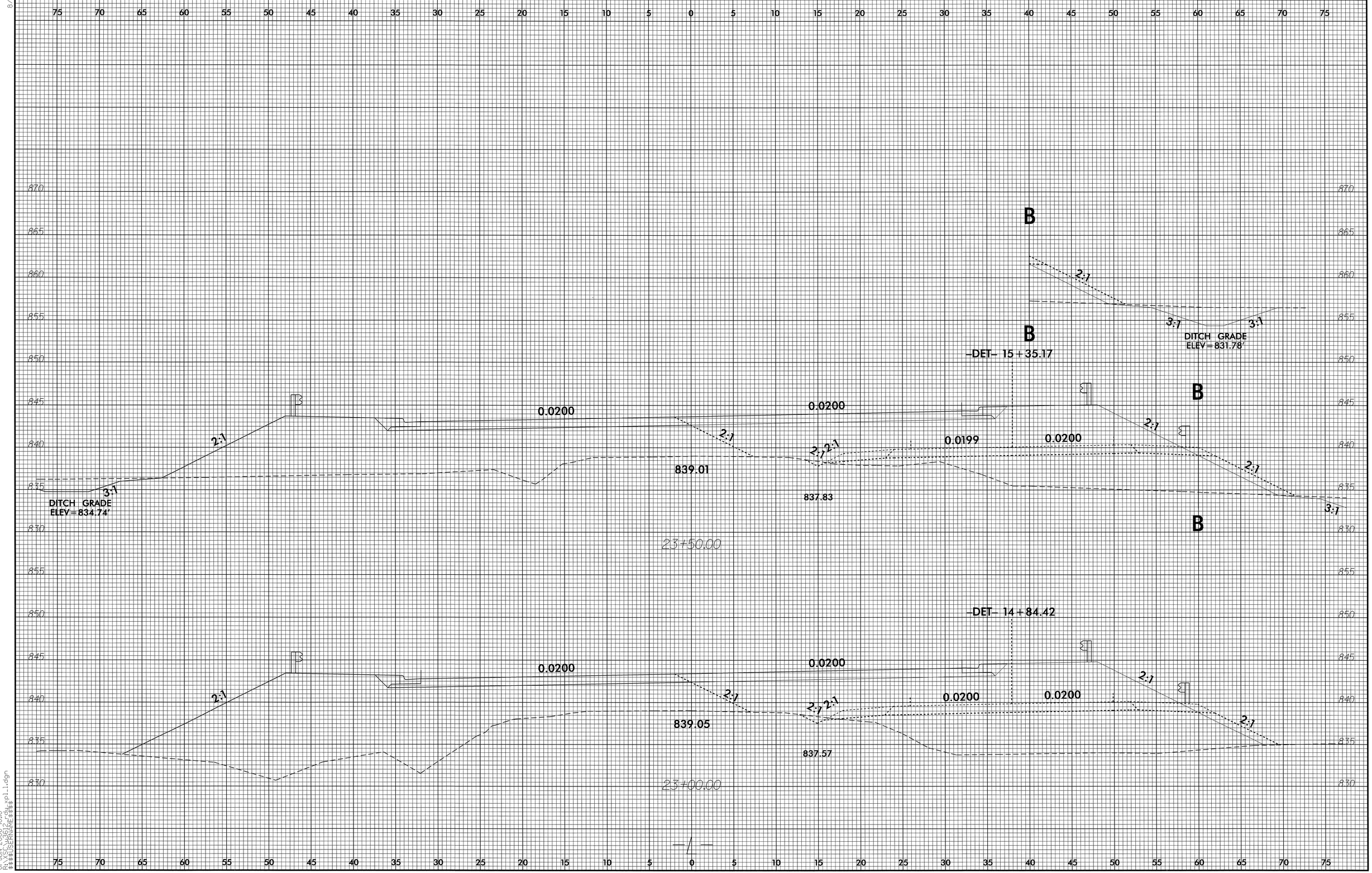

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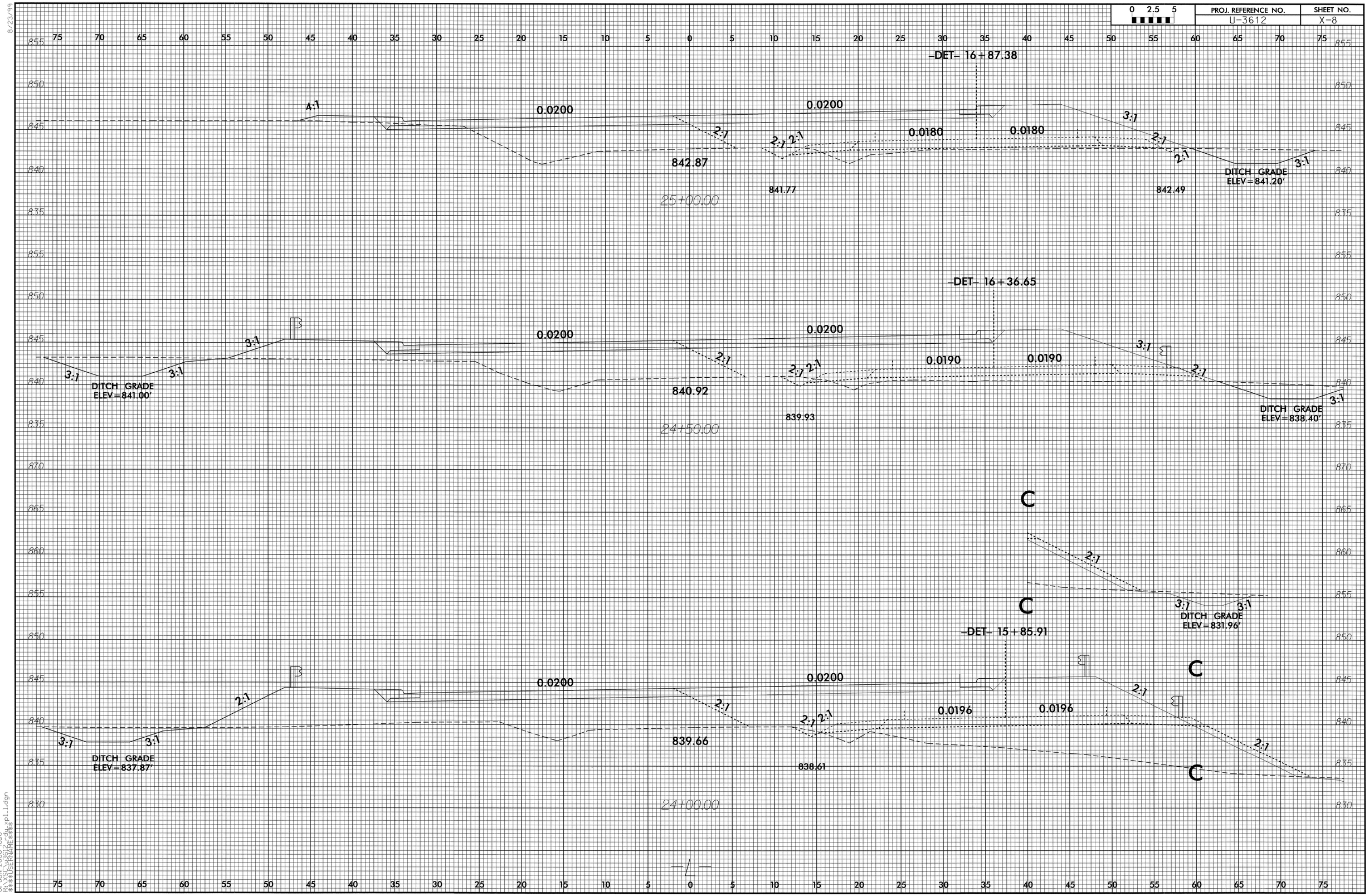

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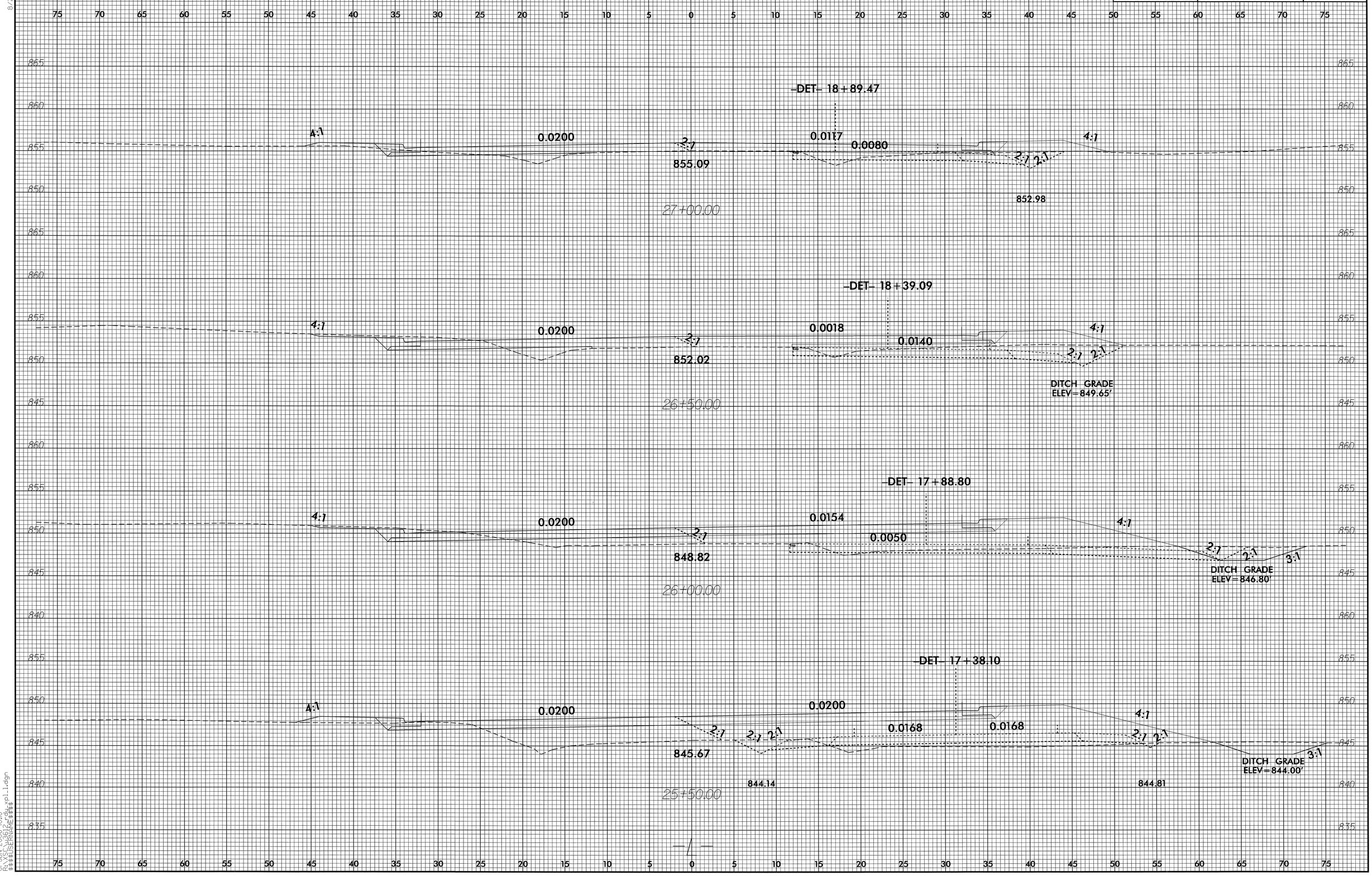

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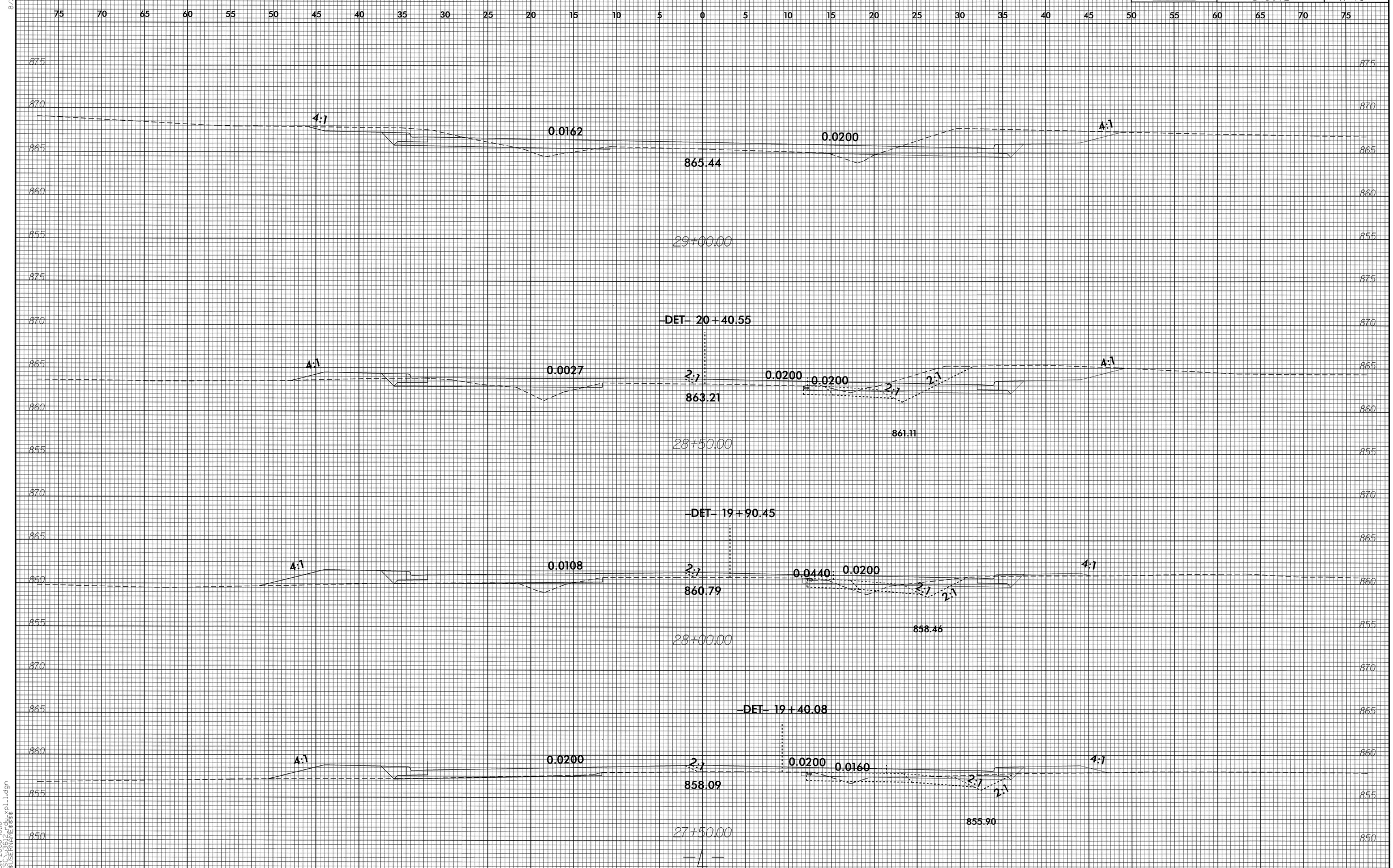

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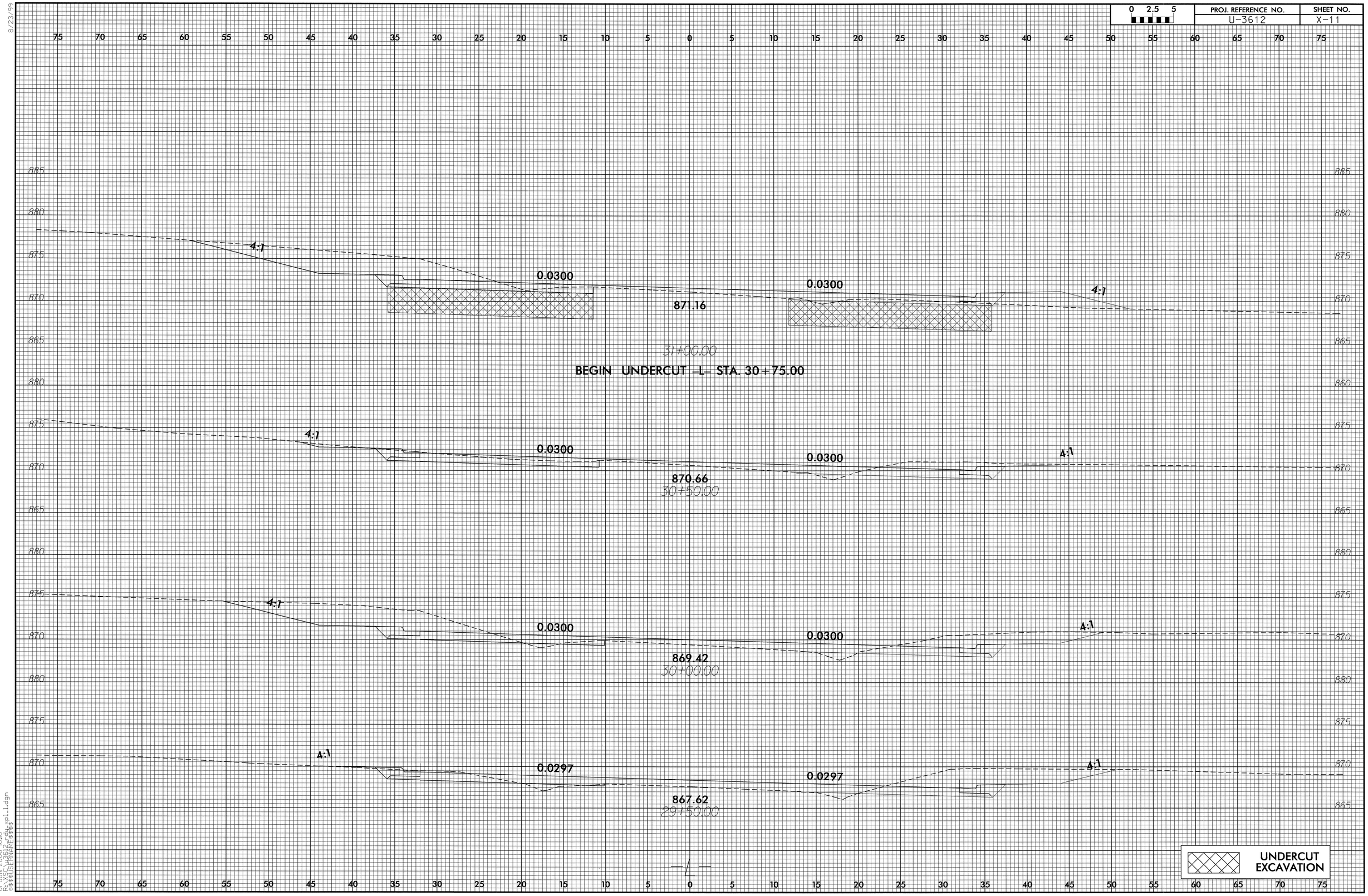

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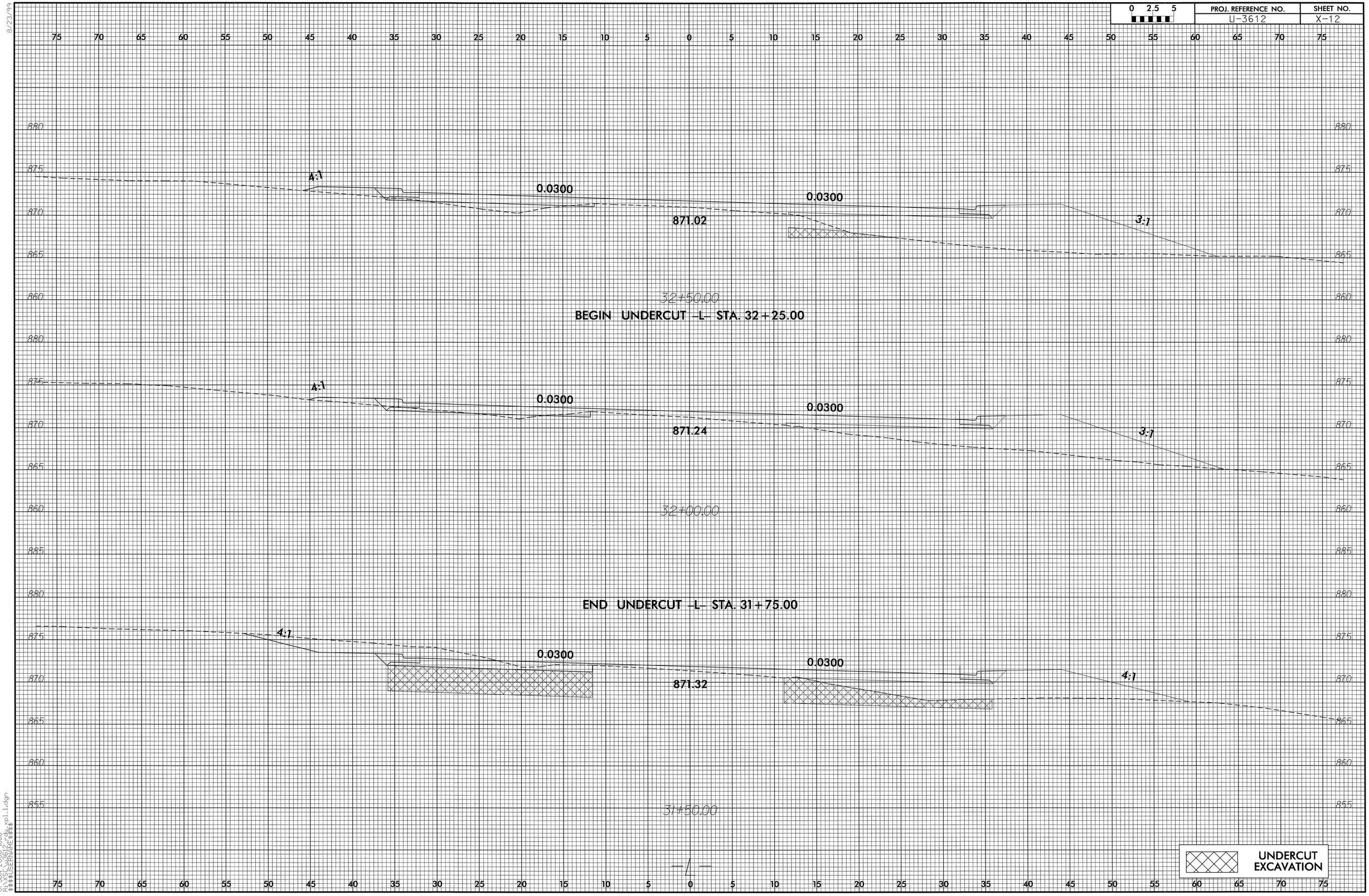

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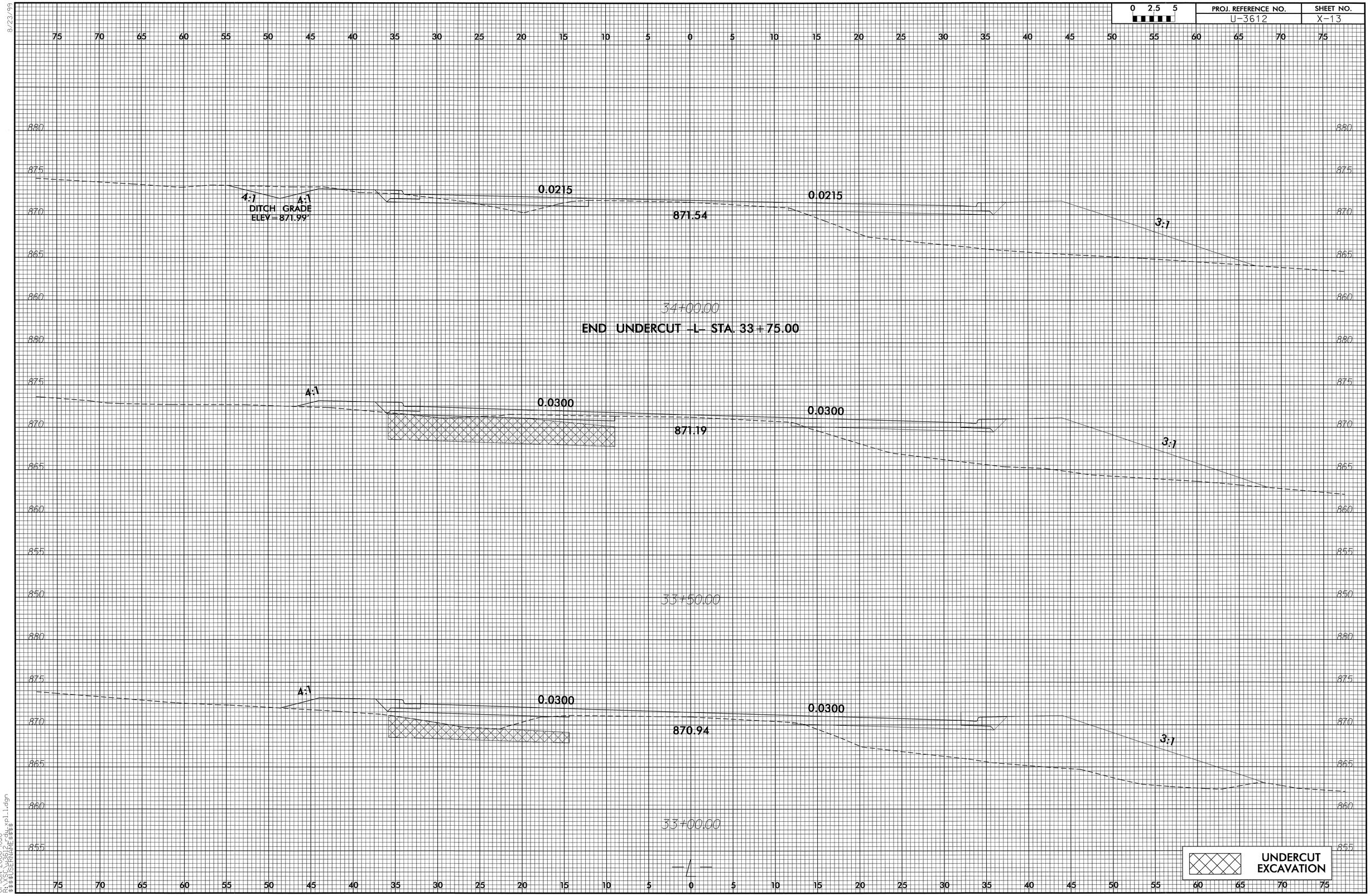

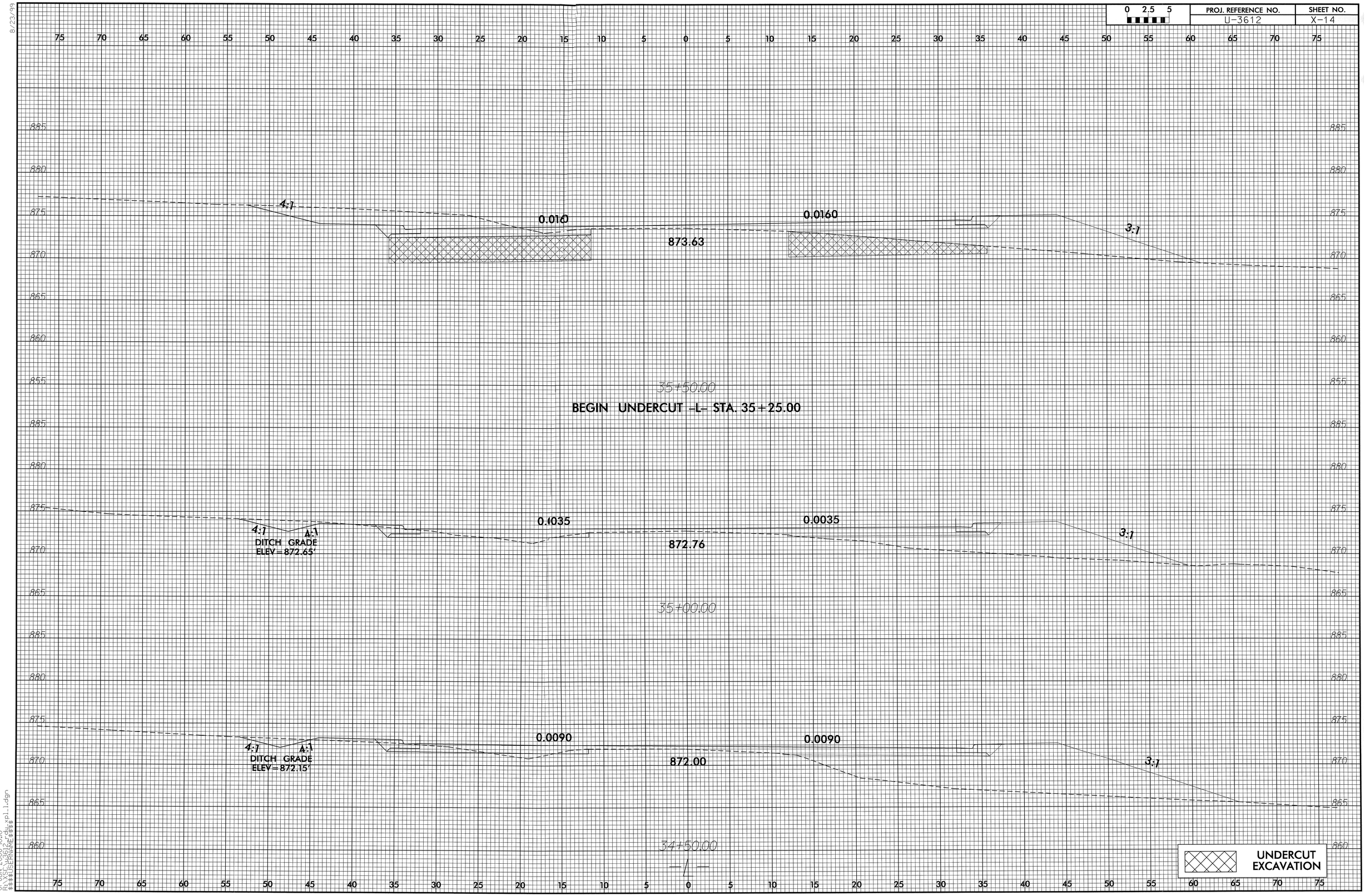

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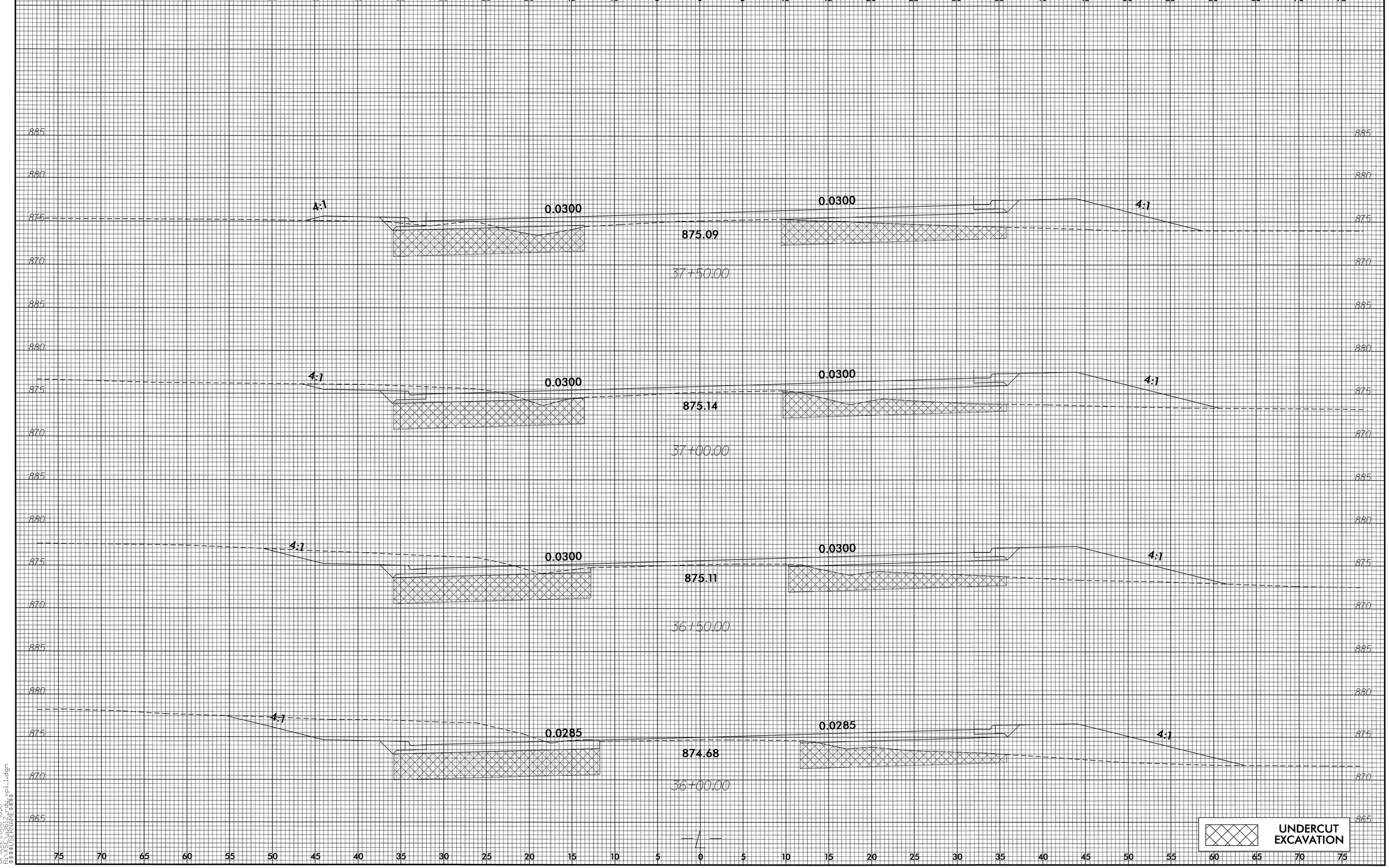

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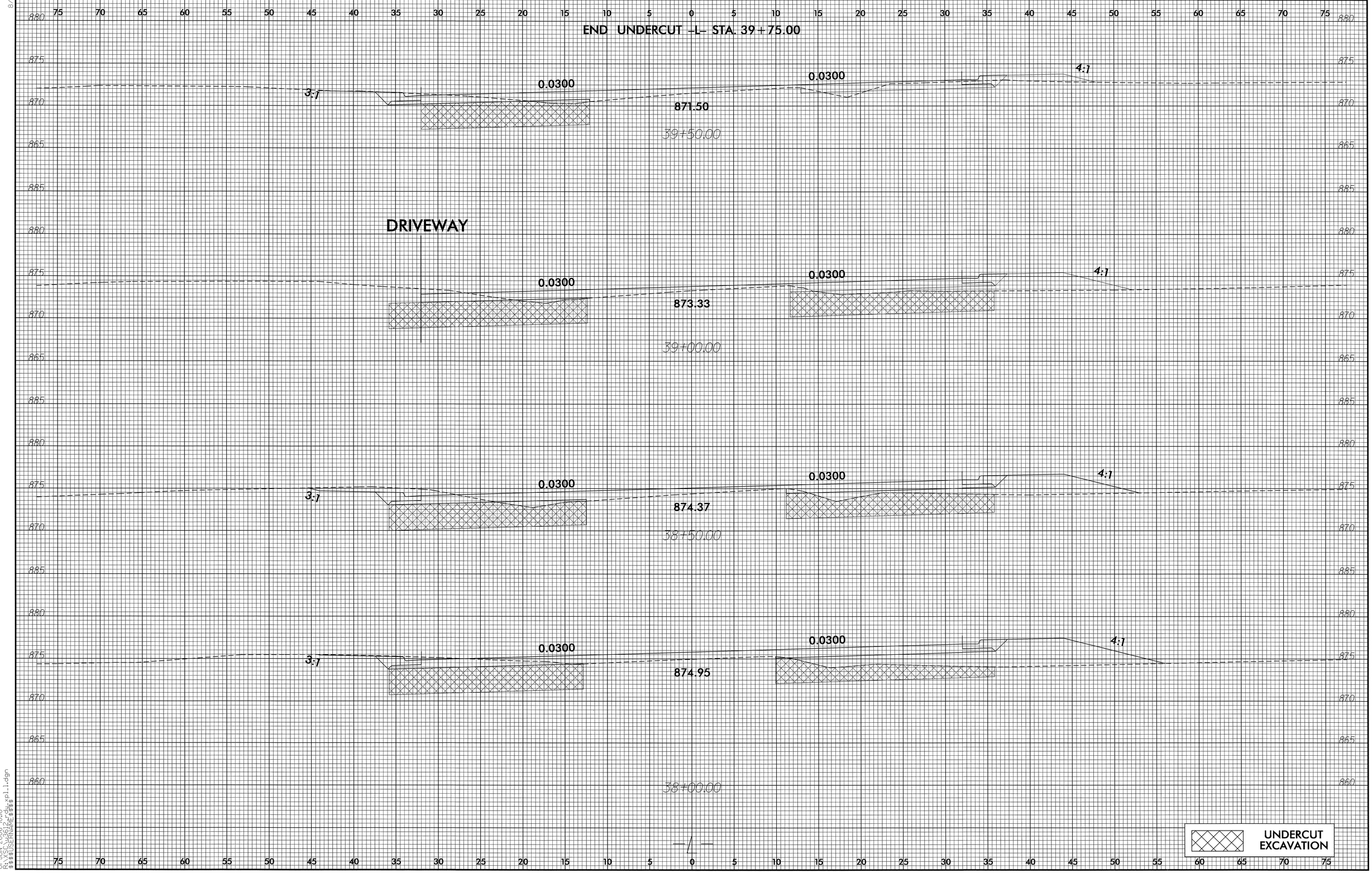

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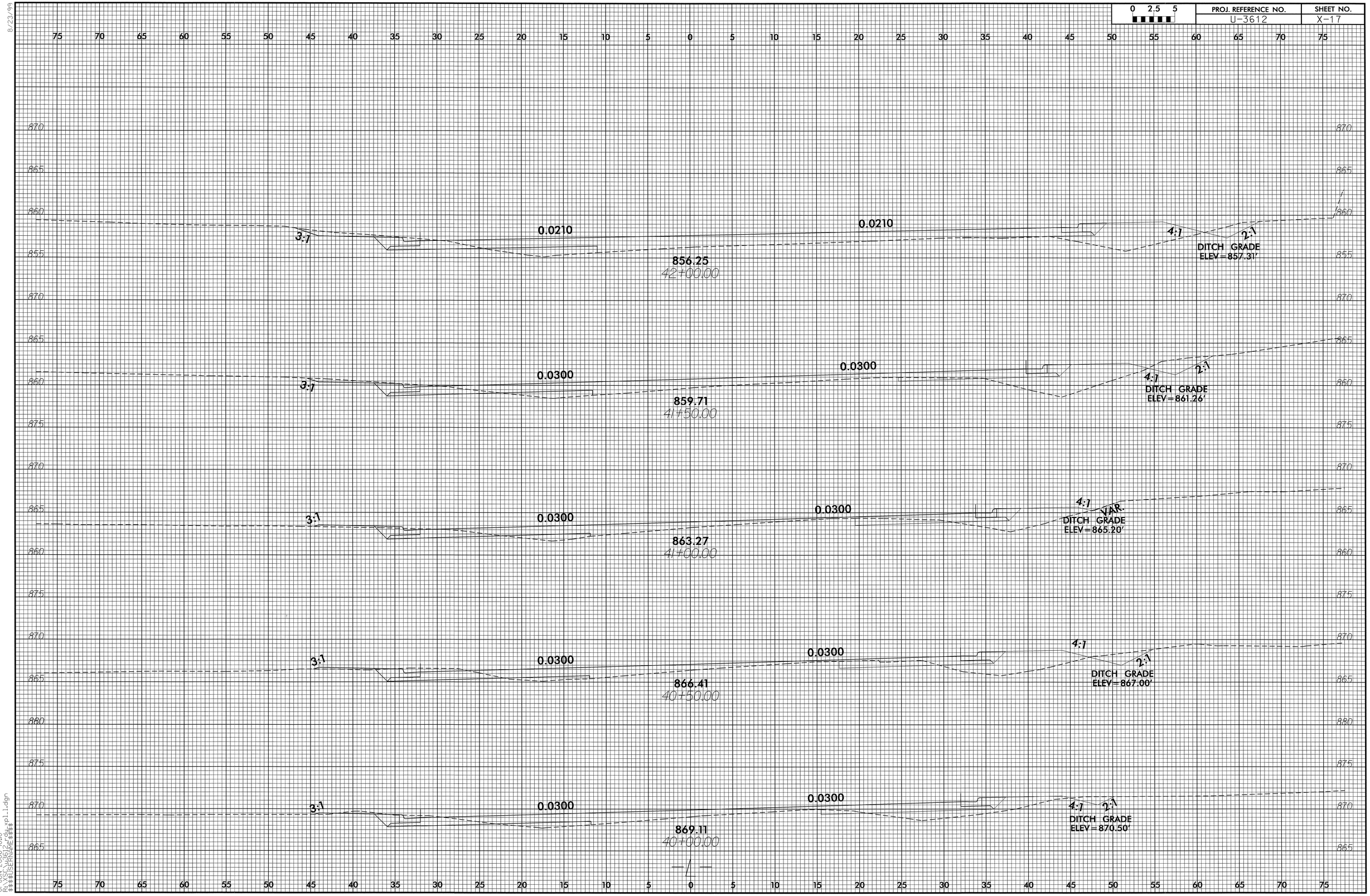

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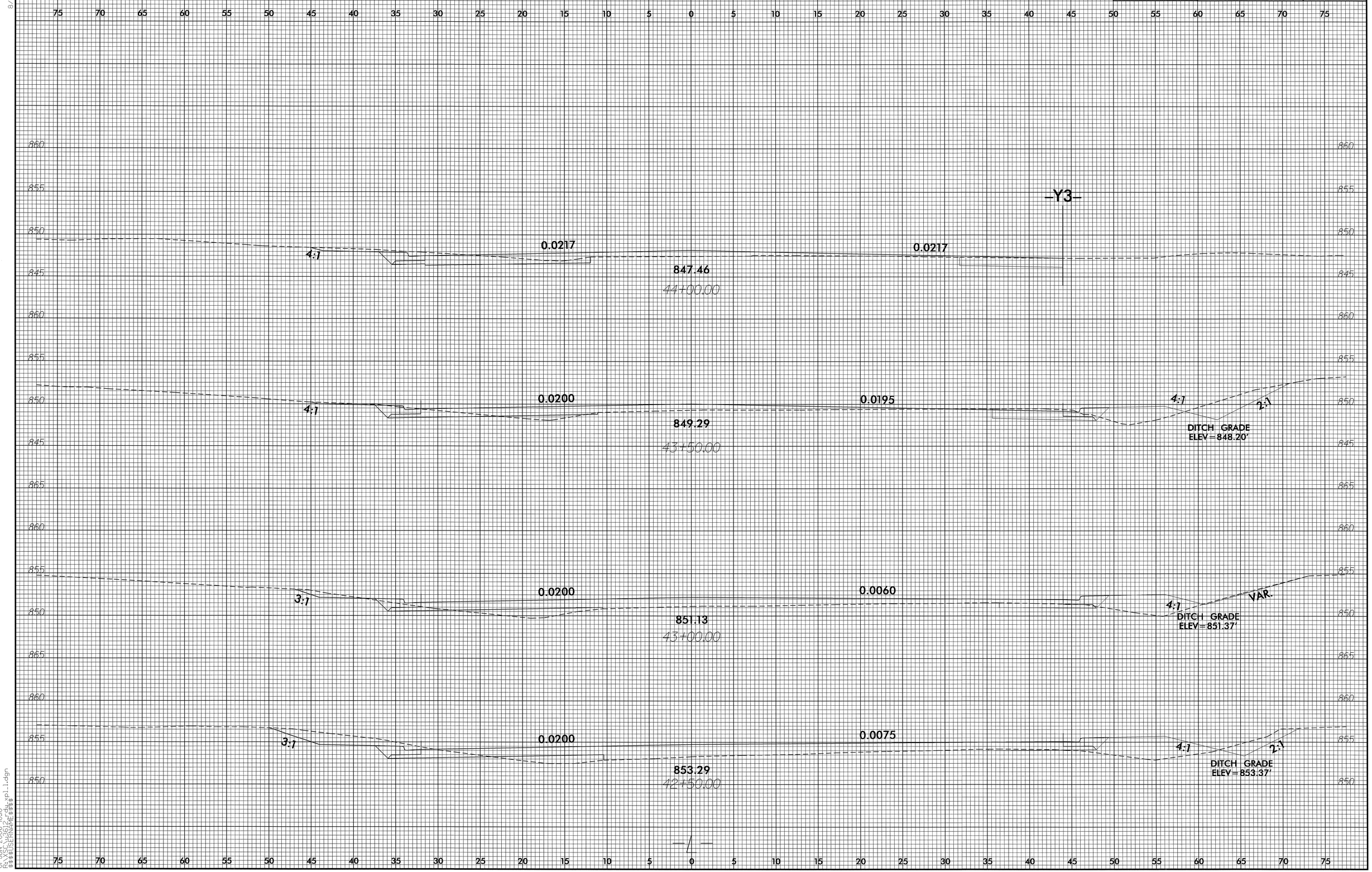

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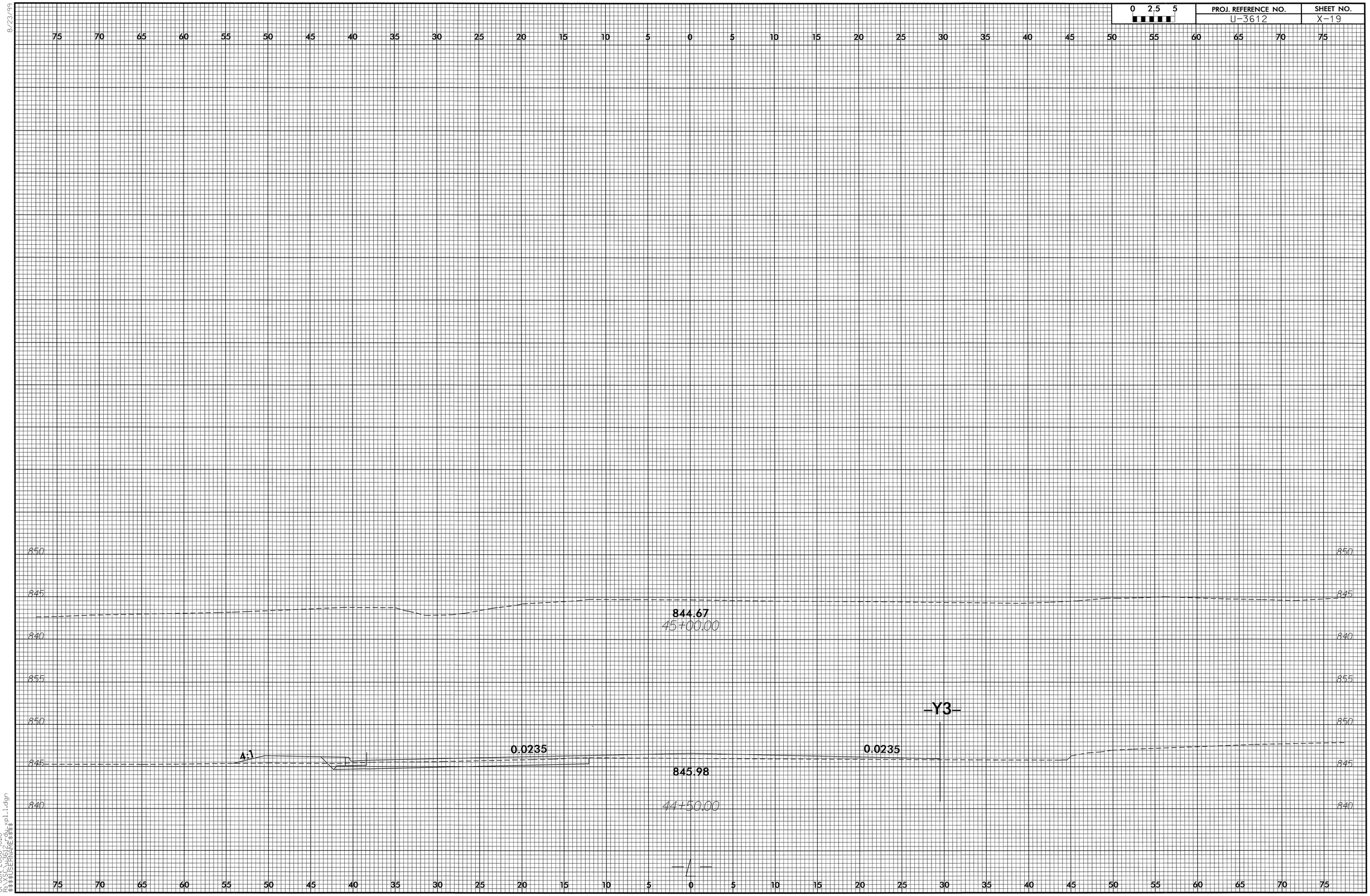

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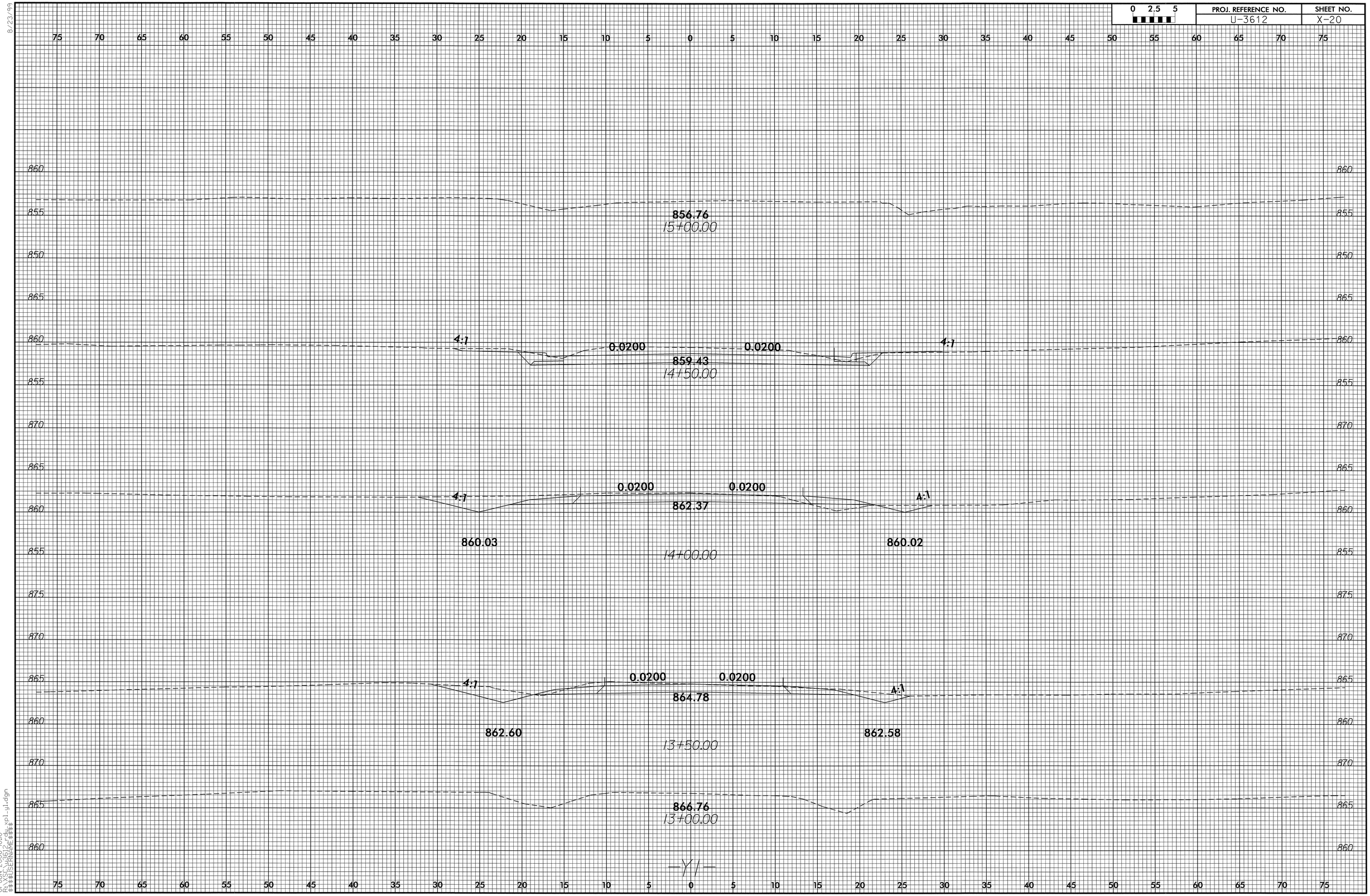

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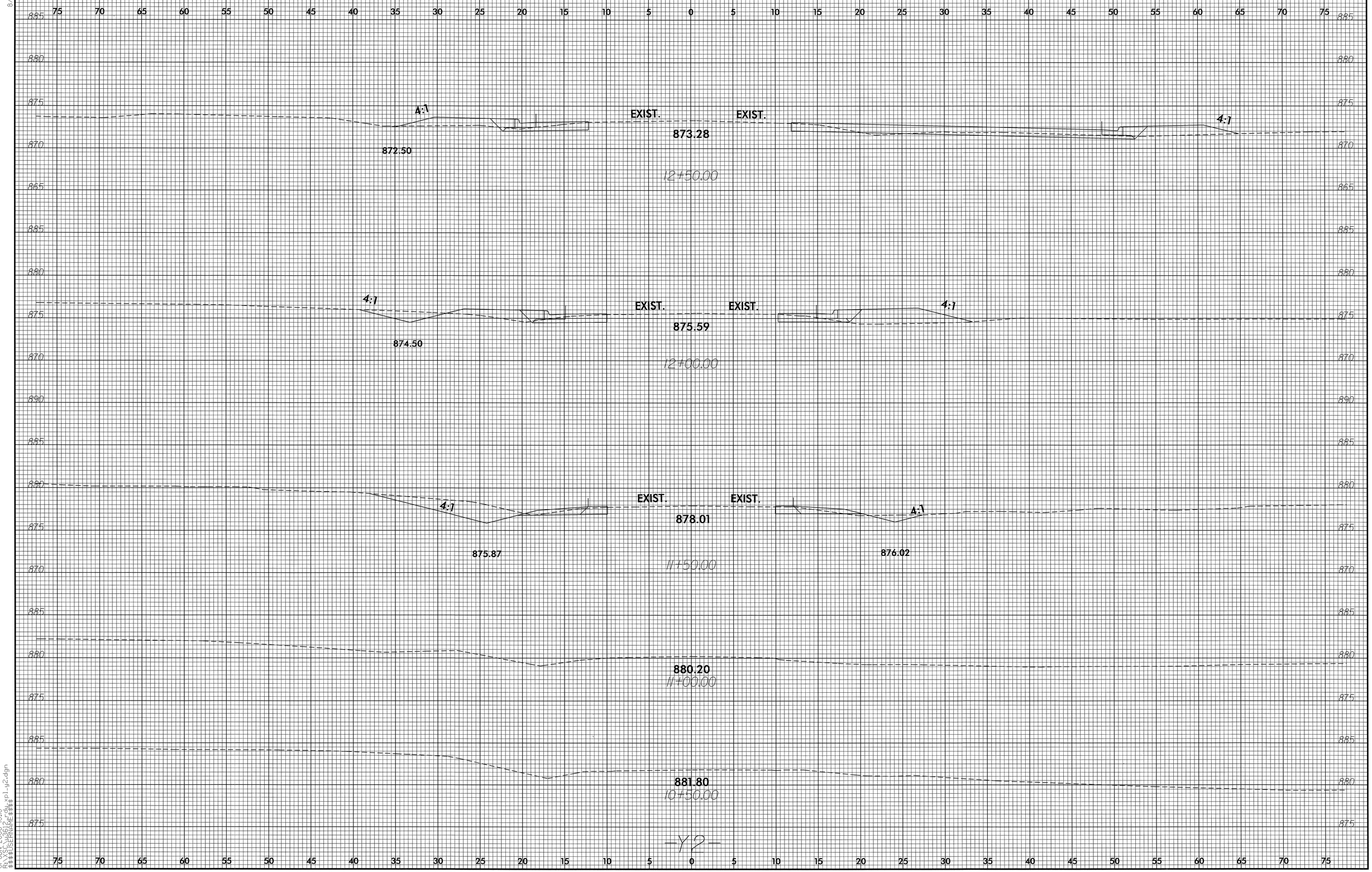

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