PROJ. REFERENCE NO.	SHEET NO.
I-5314	X-A

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
28+80.00	0	0
28+86.19	0	3
29+00.00	0	8
29+20.00	1	16
29+30.00	0	11
29+31.57	0	2
29+37.92	0	8
29+40.00	0	3
29+60.00	1	30
29+80.00	1	33
30+00.00	0	34
30+20.00	1	37
30+40.00	1	42
30+60.00	1	41
30+74.44	1	24
30+80.00	0	8
31+00.00	1	32
31+20.00	1	32
31+40.00	2	28
31+60.00	3	26
31+65.42	1	7
31+80.00	2	20
31+90.00	1	14
32+00.00	1	13
32+20.00	3	29
32+36.21	2	25
32+40.00	0	6
32+50.00	1	17
32+60.00	2	20
32+80.00	4	41
32+93.54	2	26
33+00.00	1	11
33+10.00	3	15
33+20.00	3	14
33+40.00	6	27
33+60.00	5	23
33+70.00	2	11
33+75.22	1	6
33+80.00	1	5
34+00.00	3	22
34+20.00	3	20
34+40.00	3	19
34+60.00	3	19
34+80.00	3	19
35+00.00	3	19
35+12.63	1	11
35+20.00	1	6
35+40.00	2	18
35+60.00	2	17
35+61.52	0	1
35+80.00	2	16
36+00.00	2	17
36+20.00	2	15
36+40.00	1	14
36+51.19	0	8
36+60.00	0	7
36+80.00	0	14
37+00.00	0	13
37+20.00	0	15
37+40.00	0	16
37+60.00	0	16
37+80.00	0	15
38+00.00	0	15
38+20.00	0	14
38+40.00	0	13
38+60.00	0	11
38+80.00	0	8
39+00.00	0	5

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
72+40.00	0	0
72+60.00	0	1
72+80.00	0	3
73+00.00	0	4
73+20.00	0	5
73+40.00	0	5
73+60.00	0	5
73+80.00	0	5
74+00.00	0	5
74+20.00	0	5
74+40.00	0	5
74+60.00	0	5
74+80.00	0	5
75+00.00	0	5
75+20.00	0	5
75+40.00	0	5
75+60.00	0	4
75+80.00	0	4
76+00.00	0	3

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
88+29.29	0	0
88+40.00	1	0
88+60.00	3	2
88+77.64	3	4
88+80.00	0	1
89+00.00	3	8
89+20.00	3	10
89+40.00	3	11
89+60.00	4	11
89+80.00	4	11
90+00.00	4	11
90+20.00	4	15
90+40.00	3	16
90+60.00	3	13
90+66.42	1	4
90+80.00	2	8
91+00.00	3	14
91+20.00	3	15
91+40.00	3	14
91+60.00	3	13
91+80.00	2	11
92+00.00	2	10
92+20.00	3	8
92+31.69	2	3
92+40.00	1	2
92+45.95	1	1
92+60.00	3	1
92+80.00	4	2
92+94.76	3	2
93+00.00	1	1
93+20.00	3	2
93+40.00	3	2
93+45.97	1	0

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
112+42.72	0	0
112+60.00	2	1
112+80.00	4	1
112+81.71	0	0
113+00.00	4	3
113+20.00	4	4
113+40.00	3	5
113+60.00	3	5
113+80.00	3	6
114+00.00	3	8
114+20.00	3	9
114+40.00	3	11
114+60.00	4	10
114+62.05	1	1
114+80.00	4	7
115+00.00	3	9
115+20.00	3	9
115+40.00	3	14
115+60.00	3	17
115+80.00	3	15
116+00.00	3	16
116+20.00	3	12
116+40.00	4	7
116+60.00	4	4
116+80.00	4	3
116+94.15	4	2
117+00.00	2	1
117+20.00	5	3
117+40.00	5	3
117+60.00	5	3
117+80.00	5	3
118+00.00	5	4
118+20.00	5	4
118+40.00	5	4
118+60.00	5	4
118+80.00	5	4
119+00.00	5	3
119+20.00	5	2
119+26.74	2	1
119+34.29	1	0
119+40.00	1	0
119+60.00	5	0
119+80.00	5	0
119+83.45	1	0
120+00.00	3	0

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
142+20.00	0	0
142+40.00	7	0
142+60.00	8	0
142+80.00	9	0
143+00.00	9	1
143+20.00	10	1
143+40.00	10	3
143+53.62	6	5
143+60.00	3	3
143+80.00	9	12
144+00.00	9	17
144+20.00	8	23
144+40.00	8	25
144+60.00	7	23
144+80.00	7	19
145+00.00	7	17
145+20.00	7	12
145+40.00	7	10
145+44.67	2	2
145+60.00	6	7
145+80.00	7	8
146+00.00	7	7
146+20.00	8	6
146+40.00	8	8
146+60.00	7	8
146+80.00	7	7
147+00.00	7	6
147+20.00	8	5
147+35.51	6	4
147+40.00	2	2
147+60.00	7	9
147+80.00	7	8
148+00.00	7	8
148+20.00	6	10
148+40.00	6	14
148+60.00	7	24
148+80.00	7	26
149+00.00	7	19
149+20.00	6	12
149+26.73	2	2
149+40.00	5	3
149+60.00	8	5
149+80.00	7	6
150+00.00	6	7
150+20.00	6	8
150+40.00	6	10
150+50.49	3	8
150+60.00	3	9
150+80.00	6	14
151+00.00	7	8
151+20.00	7	8
151+40.00	8	13
151+47.60	3	6
151+60.00	5	9
151+80.00	7	9
152+00.00	7	4
152+09.13	3	1
152+20.00	4	1
152+40.00	6	1
152+60.00	5	0

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
155+40.00	0	0
155+60.00	5	1
155+80.00	6	1
156+00.00	6	1
156+20.00	6	2
156+40.00	7	2
156+48.60	3	1
156+60.00	4	2
156+72.39	4	2
156+80.00	3	1
157+00.00	7	3
157+08.38	3	1
157+17.29	3	1
157+20.00	1	0
157+40.00	9	0
157+60.00	9	0
157+67.23	3	0
157+80.00	6	0
158+00.00	7	0
158+20.00	4	0
158+40.00	7	1
158+60.00	7	1
158+80.00	7	1
159+00.00	7	1
159+20.00	7	1
159+40.00	7	1
159+60.00	7	1
159+80.00	7	1
160+00.00	7	1
160+20.00	7	1
160+40.00	7	1
160+60.00	7	1
160+80.00	7	1
161+00.00	7	1
161+20.00	7	1
161+40.00	7	1
161+60.00	7	1
161+80.00	7	1
162+00.00	7	1
162+20.00	7	1
162+40.00	7	1
162+60.00	7	1
162+80.00	7	1
163+00.00	7	1
163+20.00	7	1
163+40.00	7	1
163+60.00	7	1
163+80.00	7	1
164+00.00	7	1
164+20.00	7	1
164+40.00	7	1
164+60.00	7	1
164+80.00	7	1
165+00.00	7	1
165+20.00	7	1
165+40.00	7	1
165+60.00	7	1
165+80.00	7	1
166+00.00	7	1
166+20.00	7	1
166+40.00	7	1
166+60.00	7	1
166+80.00	7	1
167+00.00	7	1
167+20.00	7	1
167+40.00	7	1
167+60.00	7	1
167+80.00	7	1
168+00.00	7	1
168+20.00	7	1
168+40.00	7	1
168+60.00	7	1
168+80.00	7	1
169+00.00	7	1
169+20.00	7	1
169+40.00	7	1
169+60.00	7	1
169+80.00	7	1
170+00.00	7	1
170+20.00	7	1
170+40.00	7	1
170+60.00	7	1
170+80.00	7	1
171+00.00	7	1
171+20.00	7	1
171+40.00	7	1
171+60.00	7	1
171+80.00	7	1
172+00.00	7	1
172+20.00	7	1
172+40.00	7	1
172+60.00	7	1
172+80.00	7	1
173+00.00	7	1
173+20.00	7	1
173+40.00	7	1
173+60.00	7	1
173+80.00	7	1
174+00.00	7	1
174+20.00	7	1
174+40.00	7	1
174+60.00	7	1
174+80.00	7	1
175+00.00	7	1
175+20.00	7	1
175+40.00	7	1
175+60.00	7	1
175+80.00	7	1
176+00.00	7	1
176+20.00	7	1
176+40.00	7	1
176+60.00	7	1
176+80.00	7	1
177+00.00	7	1
177+20.00	7	1
177+40.00	7	1
177+60.00	7	1
177+80.00	7	1
178+00.00	7	1
178+20.00	7	1
178+40.00	7	1
178+60.00	7	1
178+80.00	7	1
179+00.00	7	1
179+20.00	7	1
179+22.45	7	1
179+40.00	7	1
179+60.00	7	1
179+80.00	7	1
180+00.00	7	1
180+18.91	7	1
180+20.00	7	1
180+40.00	7	1
180+60.00	7	1
180+73.85	7	1
180+80.00	7	1
181+00.00	7	1
181+20.00	7	1
181+40.00	7	1
181+60.00	7	1
181+80.00	7	1
182+00.00	7	1
182+19.30	7	1
182+20.00	7	1
182+40.00	7	1
182+60.00	7	1
182+80.00	7	1
183+00.00	7	1
183+20.00	7	1
183+25.76	7	1
183+40.00	7	1
183+60.00	7	1
183+80.00	7	1
183+80.97	7	1
184+00.00	7	1
184+20.00	7	1
184+30.74	7	1
184+40.00	7	1

PROJ. REFERENCE NO.	SHEET NO.
I-5314	X-B

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
184+60.00	5	0
184+80.00	5	0
185+00.00	4	1
185+20.00	2	1
185+20.07	0	0

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
185+60.00	0	0
185+80.00	0	3
186+00.00	0	5
186+20.00	0	6
186+40.00	0	7
186+60.00	0	6
186+80.00	0	6
187+00.00	0	6
187+20.00	0	6
187+40.00	0	6
187+60.00	0	6
187+80.00	0	7
188+00.00	0	7
188+20.00	0	7
188+40.00	0	7
188+60.00	0	7
188+80.00	0	6
189+00.00	0	5
189+20.00	0	4

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
201+92.00	0	0
202+00.00	0	1
202+20.00	0	2
202+40.00	0	4
202+60.00	0	7
202+80.00	0	7
203+00.00	0	6
203+20.00	0	7
203+40.00	0	8
203+60.00	0	7
203+80.00	0	6
204+00.00	0	4
204+20.00	0	5
204+40.00	0	6
204+60.00	0	7
204+80.00	0	7
205+00.00	0	7
205+20.00	0	6
205+40.00	0	4
205+52.00	0	1

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
253+95.00	0	0
254+00.00	0	0
254+20.00	0	1
254+40.00	0	2
254+55.00	0	3
254+60.00	0	1
254+80.00	0	5
255+00.00	0	6
255+15.00	0	5
255+20.00	0	2
255+40.00	0	6
255+60.00	0	6
255+75.00	0	5
255+80.00	0	2
256+00.00	0	6
256+20.00	0	6
256+35.00	0	5
256+40.00	0	2
256+60.00	0	6
256+80.00	0	6
256+95.00	0	4
257+00.00	0	1
257+20.00	0	4
257+40.00	0	2
257+55.00	0	0

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
287+15.00	0	0
287+20.00	0	0
287+40.00	0	1
287+60.00	0	2
287+75.00	0	2
287+80.00	0	1
288+00.00	0	3
288+20.00	0	3
288+35.00	0	2
288+40.00	0	1
288+60.00	0	3
288+80.00	0	3
288+95.00	0	2
289+00.00	0	1
289+20.00	0	3
289+40.00	0	3
289+55.00	0	3
289+60.00	0	1
289+80.00	0	3
290+00.00	0	3
290+15.00	0	2
290+20.00	0	1
290+40.00	0	2
290+60.00	0	1

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
290+75.00	0	0

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
293+75.47	0	0
293+80.00	1	0
293+93.02	2	1
294+00.00	1	1
296+40.00	41	39
296+60.00	4	3
296+80.00	4	4
297+00.00	4	5
297+01.50	0	0
297+20.00	3	5
297+40.00	4	4
297+60.00	4	4
297+70.88	2	2
297+80.00	2	2
298+00.00	4	5
298+20.00	4	5
298+24.95	1	1
298+40.00	3	3
298+60.00	3	4
298+80.00	4	4
299+00.00	4	4
299+20.00	4	3
299+32.69	3	2
299+35.04	1	0
299+40.00	1	1
299+60.00	5	2
299+80.00	4	2
300+00.00	4	2
300+15.74	3	1
300+20.00	1	0
300+24.56	1	0
300+40.00	3	1
300+60.00	4	0
300+71.55	2	0
300+80.00	1	0
301+00.00	2	0

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
310+89.06	0	0
311+00.00	1	0
311+20.00	3	2
311+40.00	4	5
311+41.25	0	1
311+60.00	4	9
311+80.00	5	10
312+00.00	5	9

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
312+20.00	5	8
312+40.00	5	7
312+60.00	5	6
312+80.00	5	5
313+00.00	5	4
313+10.45	2	3
313+20.00	2	3
313+40.00	5	4
313+60.00	5	3
313+80.00	5	2
313+80.94	0	0
313+82.47	0	0
313+87.96	1	0
314+00.00	2	0
314+20.00	5	0
314+35.56	4	1
314+40.00	1	0
314+60.00	3	1
314+77.27	1	0

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
364+80.00	0	0
365+00.00	3	1
365+13.77	3	1
365+20.00	1	1
365+40.00	4	3
365+60.00	5	3
365+80.00	5	4
366+00.00	4	6
366+20.00	4	6
366+40.00	4	5
366+60.00	4	5
366+80.00	4	5
366+96.82	4	4
367+00.00	1	1
367+20.00	4	4
367+40.00	4	4
367+60.00	5	4
367+80.00	5	4
368+00.00	5	3
368+20.00	5	3
368+40.00	5	3
368+60.00	5	3
368+79.97	5	4
368+80.00	0	0
369+00.00	5	4
369+20.00	4	4
369+22.68	1	1
369+40.00	4	3
369+60.00	4	3
369+80.00	4	3

Station L_1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
370+00.00	4	3
370+07.11	2	1
370+20.00	3	2
370+40.00	4	3
370+60.00	5	2
370+77.85	4	2
370+80.00	1	0
370+92.13	3	1
370+97.57	1	0
371+00.00	0	0
371+20.00	5	0
371+40.00	5	0
371+60.00	5	0
371+80.00	4	0
371+89.61	1	0

Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, will be paid for at the lump sum price for "Grading".

NOTE:

*** Shoulder material is included in Embankment quantities listed.**

PROJ. REFERENCE NO.	SHEET NO.
I-5314	X-C

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L_2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
28+67.10	0	0
28+80.00	1	0
29+00.00	3	0
29+15.12	4	1
29+20.00	1	0
29+40.00	5	1
29+60.00	5	1
29+61.86	0	0
29+80.00	4	2
30+00.00	4	3
30+20.00	4	4
30+40.00	3	6
30+60.00	2	9
30+80.00	2	21
31+00.00	2	37
31+20.00	2	46
31+23.35	0	8
31+40.00	2	33
31+60.00	3	31
31+80.00	5	21
31+95.12	3	12
32+00.00	1	4
32+20.00	5	13
32+40.00	5	10
32+60.00	5	8
32+80.00	4	6
32+91.84	3	2
33+00.00	2	1
33+20.00	5	4
33+40.00	5	4
33+60.00	5	4
33+69.15	2	2
33+80.00	2	2
34+00.00	4	4
34+20.00	5	4
34+40.00	5	4
34+60.00	5	3
34+80.00	5	3
35+00.00	4	2
35+20.00	3	1

Station L_2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
62+31.18	0	0
62+40.00	1	0
62+60.00	5	0
62+80.00	9	0
63+00.00	10	0
63+00.14	0	0
63+20.00	10	2
63+40.00	9	2
63+60.00	7	2
63+80.00	5	2
64+00.00	6	2
64+20.00	6	2
64+40.00	6	2
64+60.00	6	2
64+70.17	3	1
64+80.00	3	1
65+00.00	5	4
65+20.00	5	5
65+40.00	5	7
65+41.22	0	1
65+60.00	4	12
65+80.00	5	13
66+00.00	5	11
66+20.00	5	10
66+40.00	6	7
66+60.00	6	7
66+80.00	6	13
66+95.63	5	12
67+00.00	1	2
67+20.00	4	18
67+40.00	3	18
67+60.00	4	10
67+74.74	3	8
67+80.00	1	3
68+00.00	4	15
68+20.00	5	14
68+40.00	6	7
68+60.00	6	1
68+80.00	6	1
69+00.00	6	1
69+17.47	5	1
69+20.00	1	0
69+40.00	6	0
69+60.00	7	0
69+80.00	7	0
70+00.00	7	1
70+03.87	1	1
70+20.00	4	2
70+40.00	6	2
70+60.00	6	2
70+80.00	6	2
71+00.00	6	3
71+20.00	7	2
71+40.00	7	1
71+45.26	2	0
71+60.00	5	1
71+80.00	7	2
72+00.00	7	1
72+20.00	7	0
72+37.99	6	0
72+40.00	1	0
72+60.00	6	0
72+80.00	8	1
73+00.00	5	1
73+11.02	3	0
73+20.00	2	0
73+40.00	5	0
73+60.00	5	0
73+80.00	6	0
73+88.88	3	0
74+00.00	4	0
74+20.00	10	0
74+40.00	11	0
74+60.00	9	0
74+71.38	6	0
74+80.00	4	0
75+00.00	7	0
75+20.00	6	1
75+40.00	6	1
75+60.00	6	1
75+80.00	6	1
76+00.00	6	2
76+20.00	5	3
76+40.00	4	3
76+60.00	4	4
76+80.00	4	3
76+97.05	3	2
77+00.00	0	1
77+20.00	3	7
77+40.00	3	7
77+60.00	2	4
77+80.00	2	5
78+00.00	1	4
78+07.44	0	1
78+20.00	1	0
78+40.00	1	1
78+60.00	1	1
78+80.00	2	1
79+00.00	2	1
79+06.32	1	0
79+20.00	1	0
79+20.06	0	0
79+40.00	2	0
79+60.00	2	0
79+67.52	0	0

Station L_2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
89+20.00	0	0
89+40.00	3	0
89+57.18	4	1
89+60.00	1	0
89+80.00	5	1
90+00.00	5	1
90+04.16	1	0
90+20.00	4	2
90+40.00	5	3
90+60.00	4	3
90+80.00	4	4
90+98.27	3	6
91+00.00	0	1
91+20.00	5	8
91+29.57	4	3
91+40.00	4	2
91+60.00	8	7
91+80.00	8	11
92+00.00	8	14
92+20.00	8	14
92+40.00	8	12
92+60.00	8	11
92+63.99	2	2
92+80.00	7	9
93+00.00	9	9
93+20.00	9	6
93+30.40	4	3
93+40.00	4	3
93+60.00	8	5
93+80.00	9	5
93+83.82	2	1
93+93.26	4	1
94+00.00	3	1
94+20.00	8	2

Station L_2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
103+25.00	0	0
103+40.00	1	7
103+60.00	1	20
103+80.00	1	17
103+85.00	0	2
104+00.00	0	6
104+20.00	0	7
104+40.00	0	9
104+45.00	0	2
104+60.00	0	7
104+80.00	0	9
105+00.00	0	7
105+05.00	0	2
105+20.00	0	6
105+40.00	0	7
105+60.00	0	7
105+65.00	0	2
105+80.00	0	6
106+00.00	0	8
106+20.00	0	9
106+25.00	0	2
106+40.00	0	6
106+60.00	0	6
106+80.00	0	4
106+85.00	0	1

Station L_2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
141+35.00	0	0
141+40.00	0	1
141+60.00	0	3
141+80.00	0	4
141+95.00	0	4
142+00.00	0	2
142+20.00	0	7
142+40.00	0	8
142+55.00	0	6
142+60.00	0	2
142+80.00	0	7
143+00.00	0	6
143+15.00	0	5
143+20.00	0	2
143+40.00	0	6
143+60.00	0	5
143+75.00	0	4
143+80.00	0	1
144+00.00	0	5
144+20.00	0	6
144+35.00	1	5
144+40.00	0	1
144+60.00	2	2
144+80.00	1	1
144+95.00	1	1

Station L_2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
148+00.00	0	0
148+20.00	11	1
148+40.00	12	0
148+60.00	11	0
148+67.10	4	0
148+80.00	5	0
149+00.00	7	1
149+20.00	7	2
149+40.00	7	2
149+60.00	8	2
149+80.00	9	1
150+00.00	9	2
150+11.25	4	1
150+20.00	3	1
150+40.00	7	2
150+60.00	7	2
150+80.00	7	2
150+90.26	3	1
151+00.00	3	1
151+20.00	6	2
151+40.00	6	2
151+60.00	5	1
151+60.16	0	0

Station L_2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
154+80.00	0	0
155+00.00	7	1
155+20.00	7	2
155+33.71	5	2
155+40.00	2	1
155+60.00	7	3
155+80.00	7	4
156+00.00	7	4
156+20.00	8	5
156+30.64	4	4
156+40.00	4	4
156+60.00	8	9
156+80.00	8	10
157+00.00	8	11
157+20.00	8	14
157+40.00	7	22
157+60.00	7	29
157+64.10	1	6
157+80.00	6	22
158+00.00	8	23
158+20.00	7	22
158+40.00	7	24
158+60.00	7	24
158+80.00	7	22
158+97.28	5	22
159+00.00	1	4
159+20.00	6	28
159+40.00	6	27
159+60.00	7	27
159+80.00	7	25
160+00.00	8	19
160+18.71	7	15
160+20.00	0	1
160+40.00	7	17
160+60.00	7	17
160+80.00	7	14
161+00.00	6	11
161+20.00	6	9
161+40.00	6	9
161+40.14	0	0
161+60.00	7	9
161+80.00	7	8

PROJ. REFERENCE NO.	SHEET NO.
I-5314	X-D

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station L_2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
162+00.00	7	7
162+20.00	7	6
162+40.00	7	5
162+60.00	7	5
162+61.57	1	0
162+80.00	6	5
163+00.00	6	5
163+20.00	6	4
163+40.00	7	4
163+60.00	7	4
163+80.00	6	4
163+83.00	1	1
164+00.00	5	4
164+20.00	6	4
164+40.00	7	4
164+60.00	6	4
164+80.00	6	3
164+84.60	2	1
165+00.00	5	2
165+20.00	6	3
165+40.00	5	2
165+60.00	4	1
165+80.00	3	1

Station L_2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
178+18.31	0	0
178+20.00	0	0
178+40.00	2	0
178+60.00	3	0
178+80.00	4	0
179+00.00	5	0
179+14.32	3	1
179+20.00	1	1
179+40.00	4	2
179+60.00	4	4
179+80.00	4	7
180+00.00	4	8
180+20.00	4	9
180+40.00	4	12
180+60.00	4	13
180+80.00	3	14
180+99.63	3	11
181+00.00	0	0
181+20.00	3	13
181+40.00	4	17
181+60.00	4	15
181+80.00	4	14
182+00.00	4	14
182+04.61	1	3
182+14.71	1	3
182+20.00	1	1

Station L_2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
182+40.00	3	5
182+60.00	2	1

Station L_2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
287+55.00	0	0
287+60.00	0	0
287+80.00	0	1
288+00.00	0	1
288+15.00	0	2
288+20.00	0	1
288+40.00	0	3
288+60.00	0	3
288+75.00	0	2
288+80.00	0	1
289+00.00	0	4
289+20.00	0	4
289+35.00	0	3
289+40.00	0	1
289+60.00	0	3
289+80.00	0	3
289+95.00	0	2
290+00.00	0	1
290+20.00	0	3
290+40.00	0	3
290+55.00	0	2
290+60.00	0	1
290+80.00	0	2
291+00.00	0	1

Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, will be paid for at the lump sum price for "Grading".

NOTE:

*** Shoulder material is included in Embankment quantities listed.**

01-APR-2013 15:24
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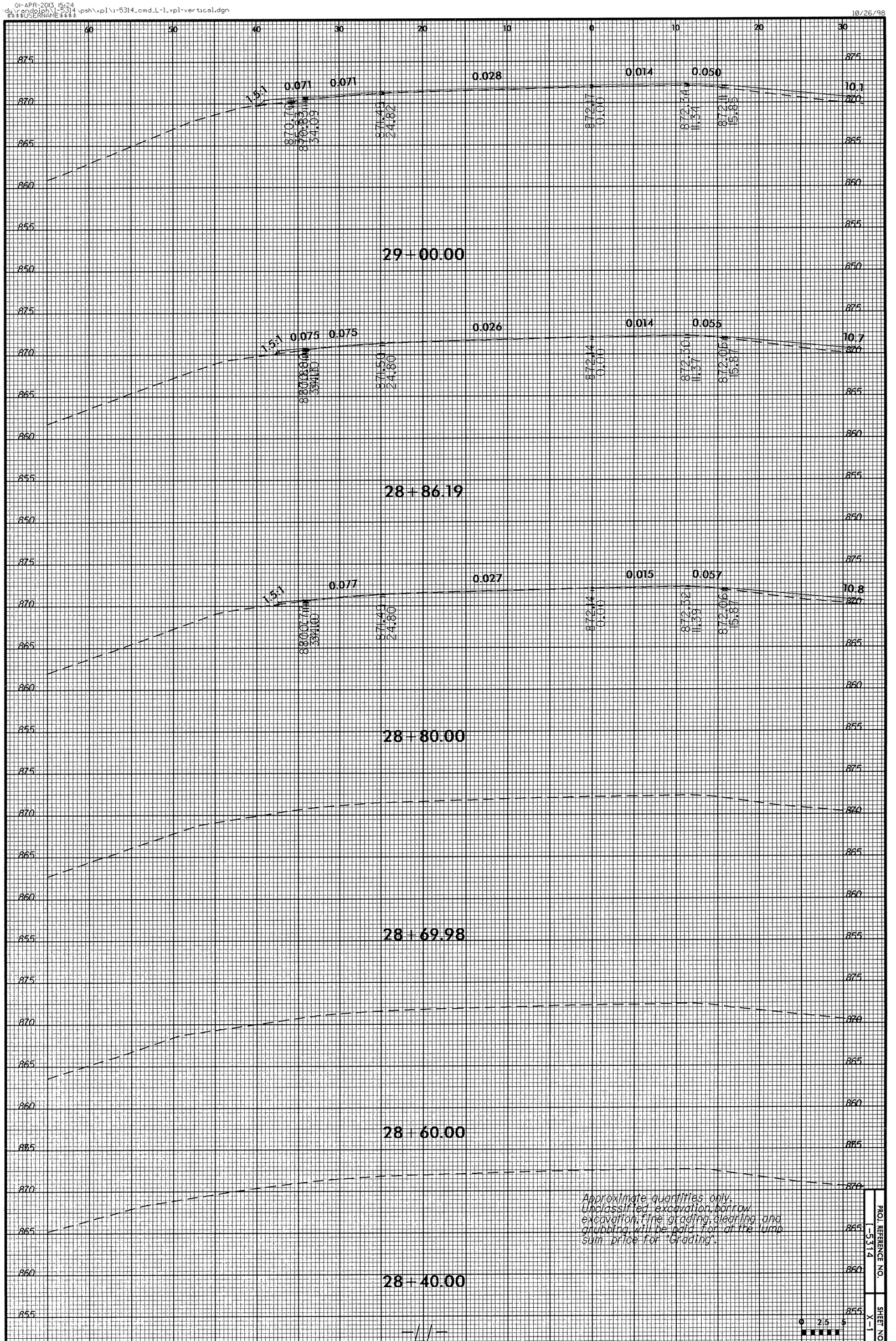
10/26/98



PROJ. REFERENCE NO. 1-5314

SHEET NO. X-1

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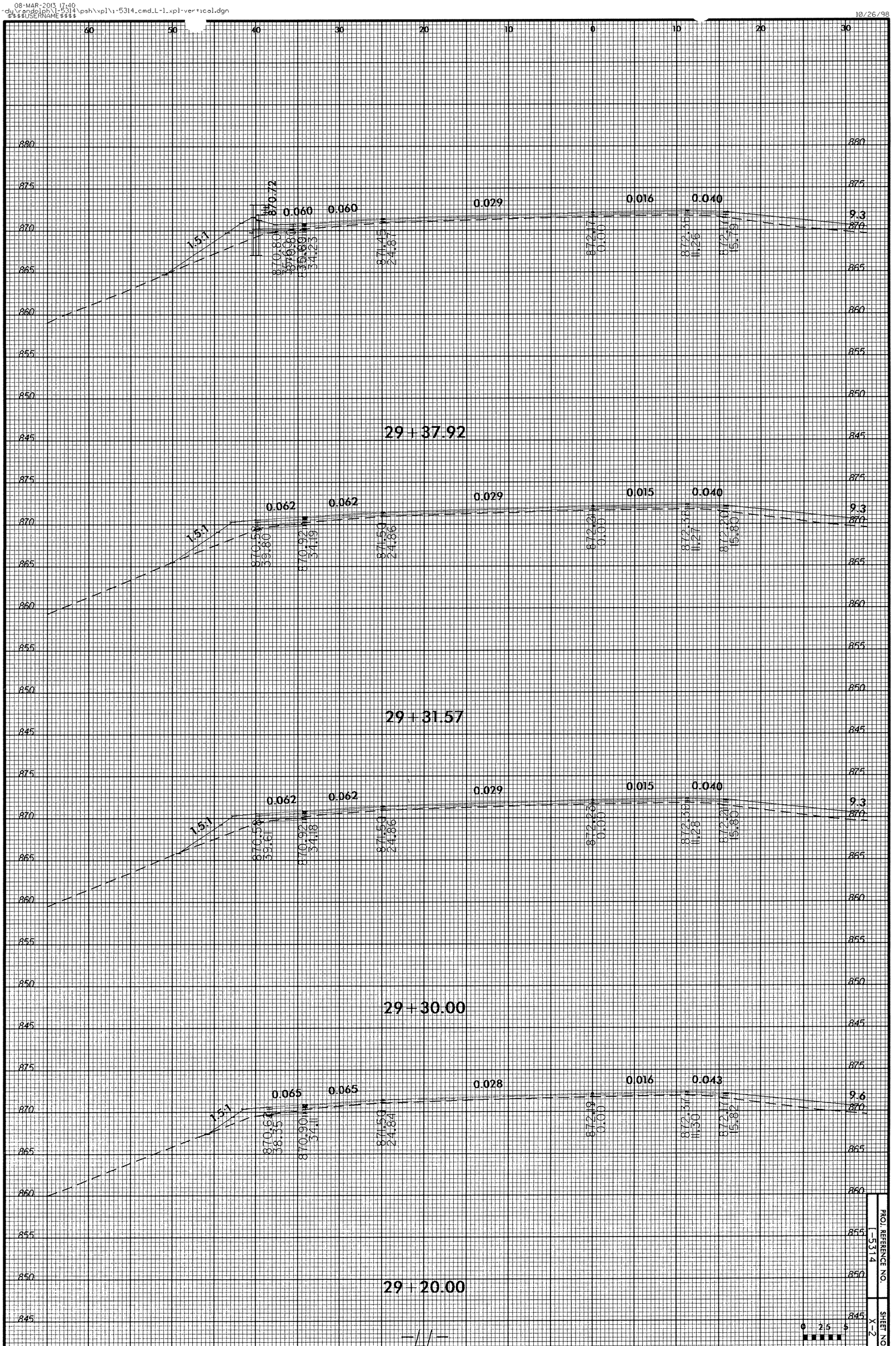

PROJ. REFERENCE NO. 5314

SHEET NO. X-2

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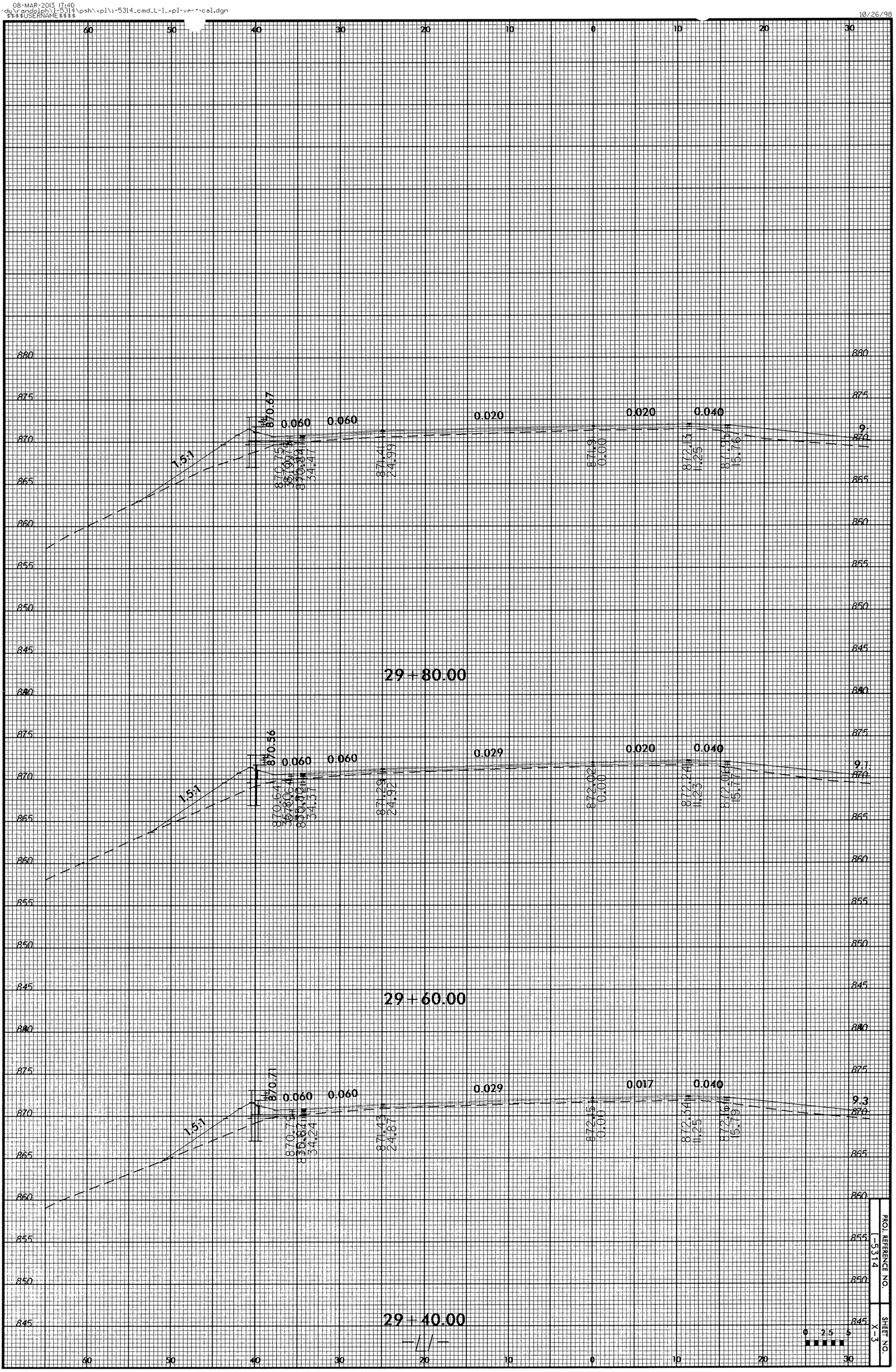
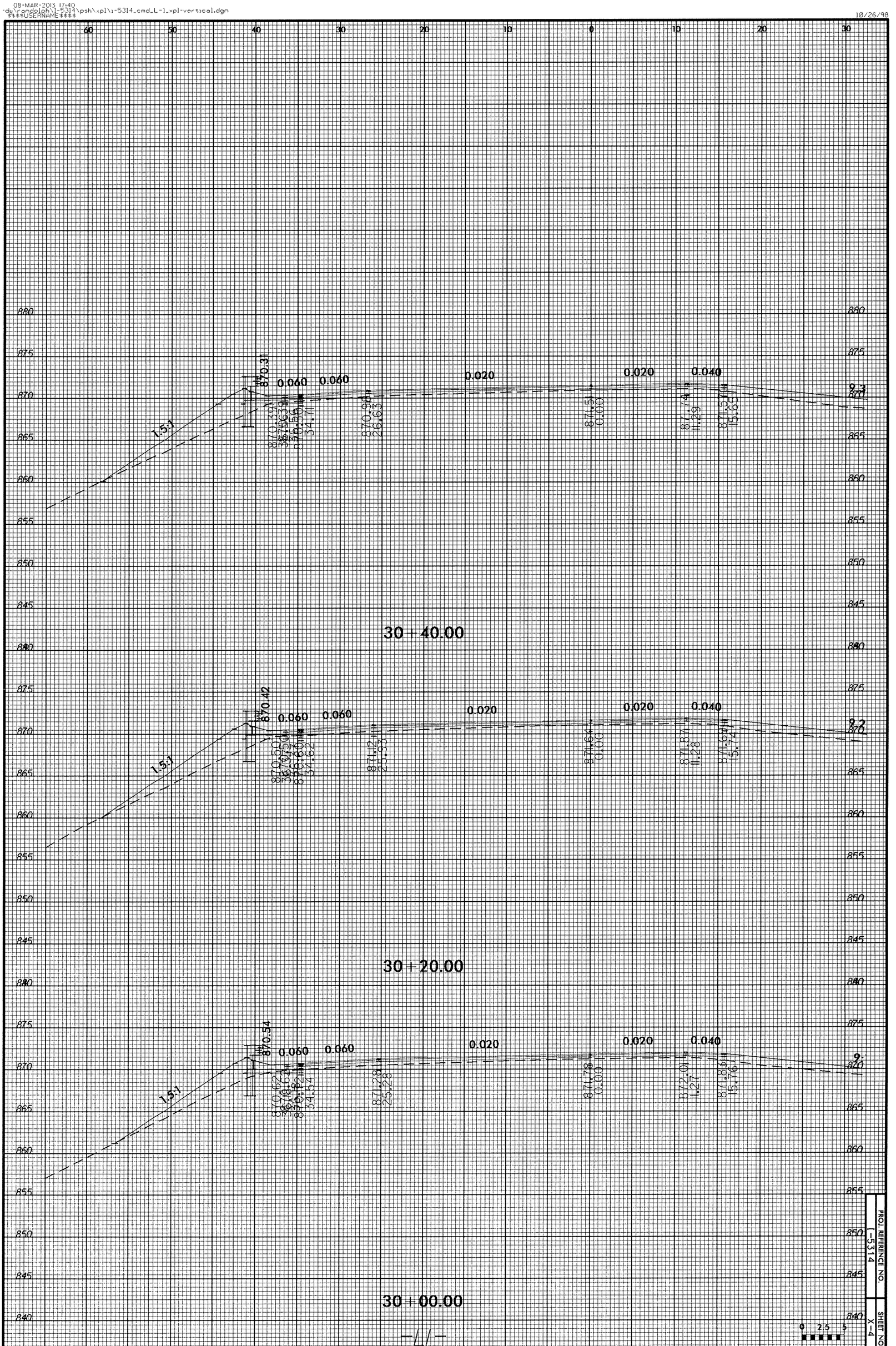
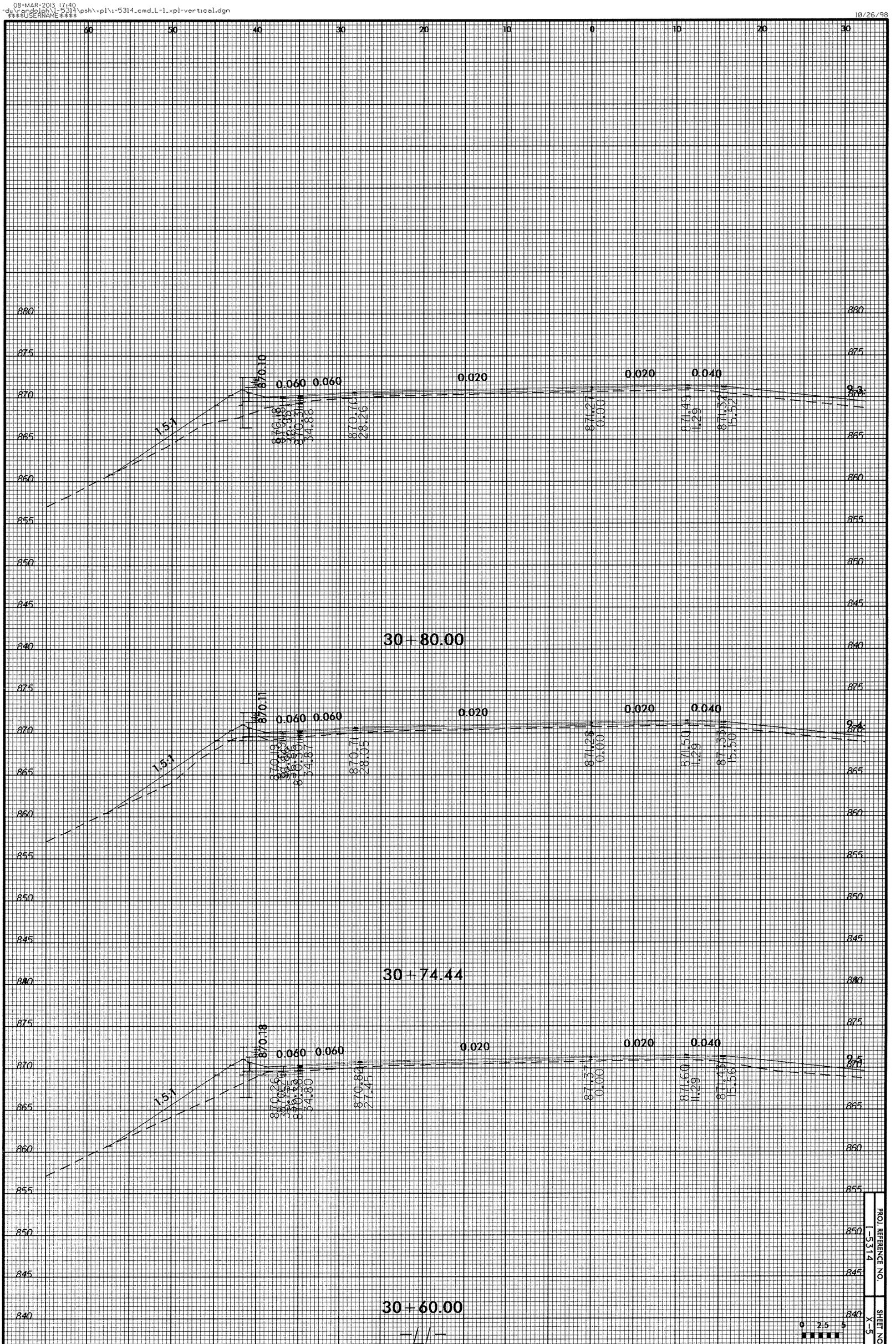




PROJ. REFERENCE NO. J-5314

SHEET NO. X-4

0 2.5 5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870
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860
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850
845
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0.060
0.060
0.020
0.020
0.040
870.81
870.51
54.86
870.71
28.26
871.27
0.00
871.45
1.29
871.94
15.52
30+80.00
870.11
870.94
870.64
870.34
54.87
870.71
28.05
871.28
0.00
871.50
1.29
871.99
15.50
30+74.44
870.18
870.88
870.58
870.28
54.80
870.84
27.45
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0.00
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1.29
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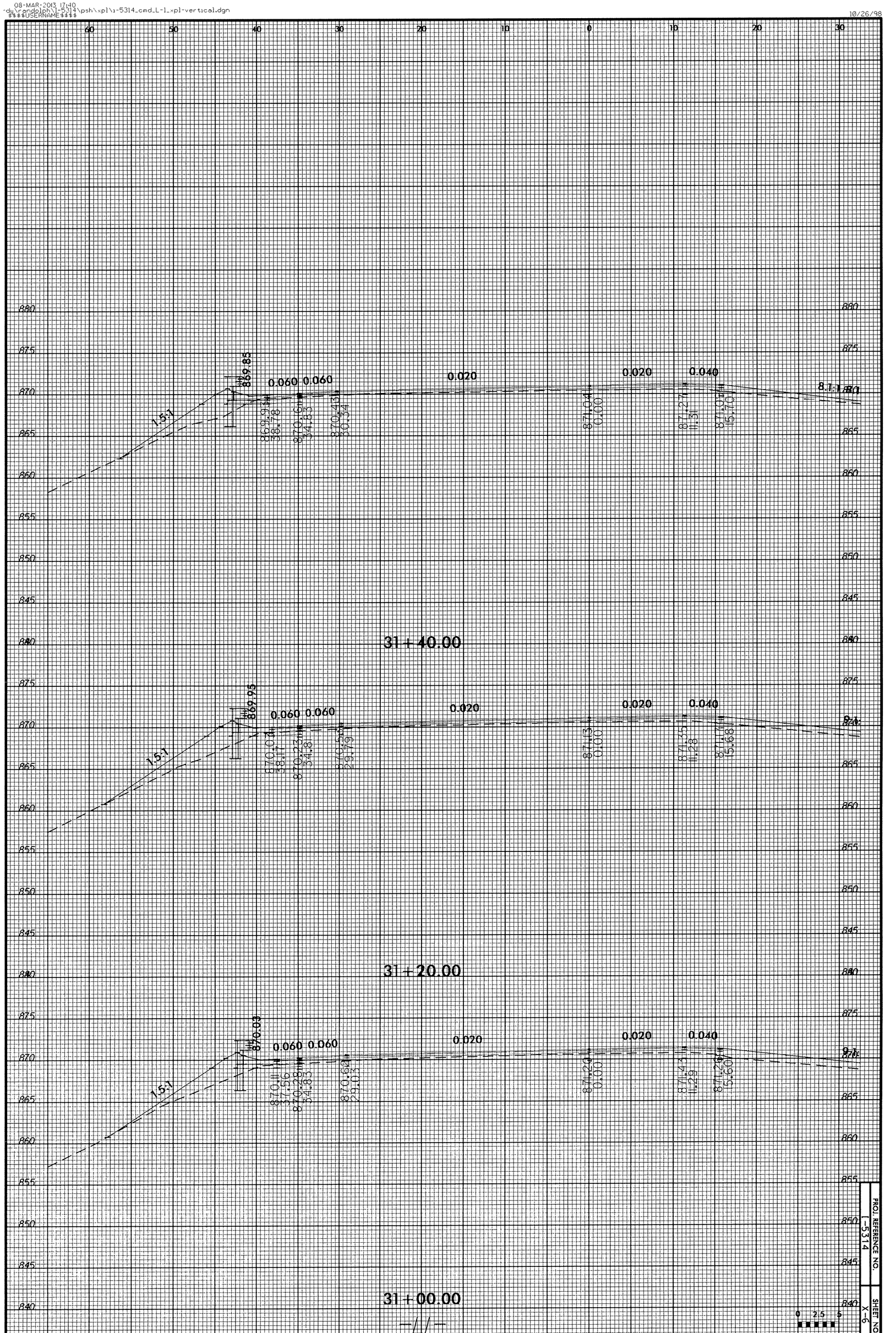
PROJ. REFERENCE NO.
I-5314
SHEET NO.
X-5
0
2.5
5

10/26/98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31+00.00
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0.020
0.040
8.1:1
PROJ. REFERENCE NO. I-5314
SHEET NO. X-6
0 2.5 5

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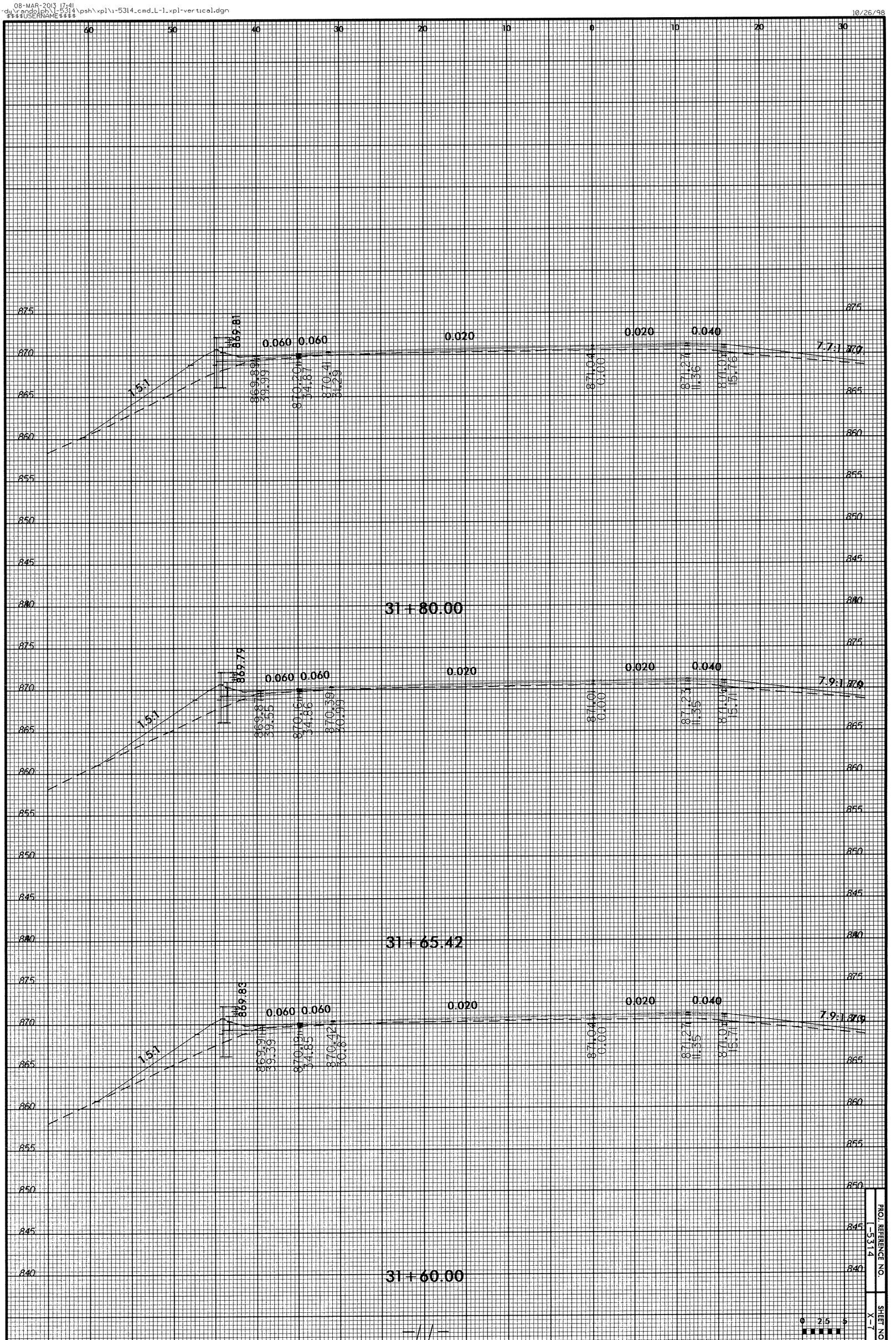
10/26/98



PROJ. REFERENCE NO. 1-5314

SHEET NO. X-7

0 2.5 5

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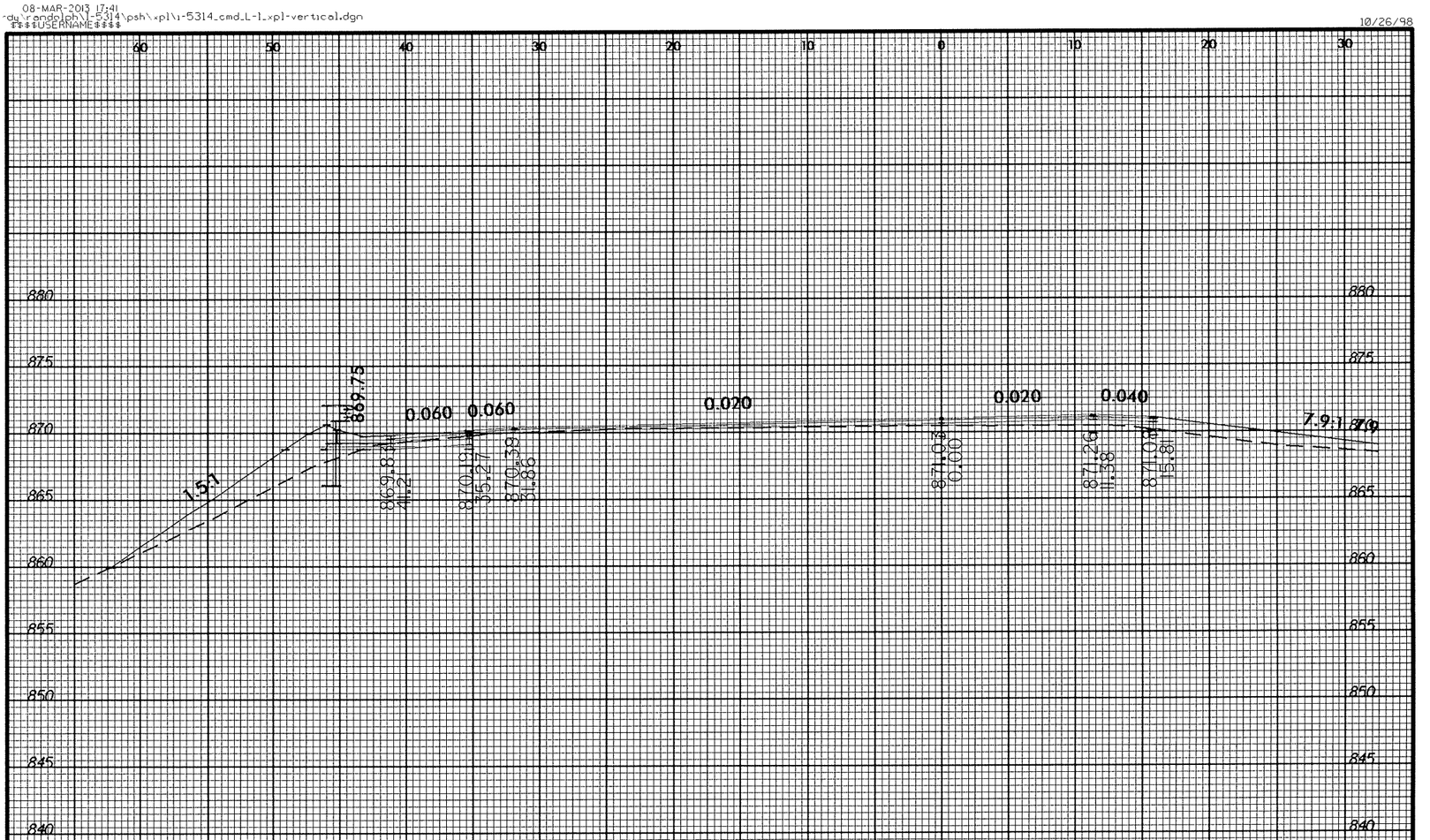
10/26/98



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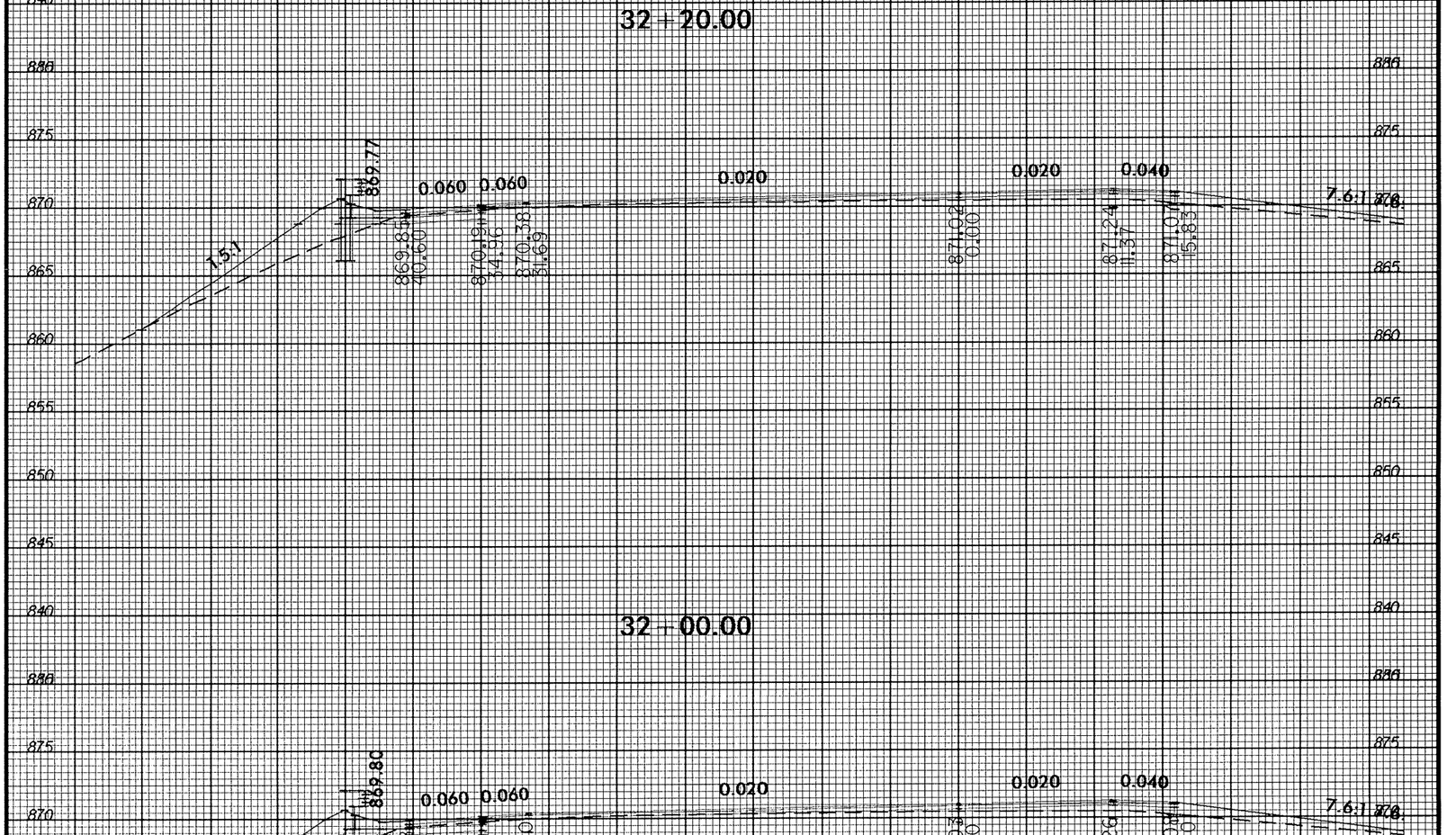

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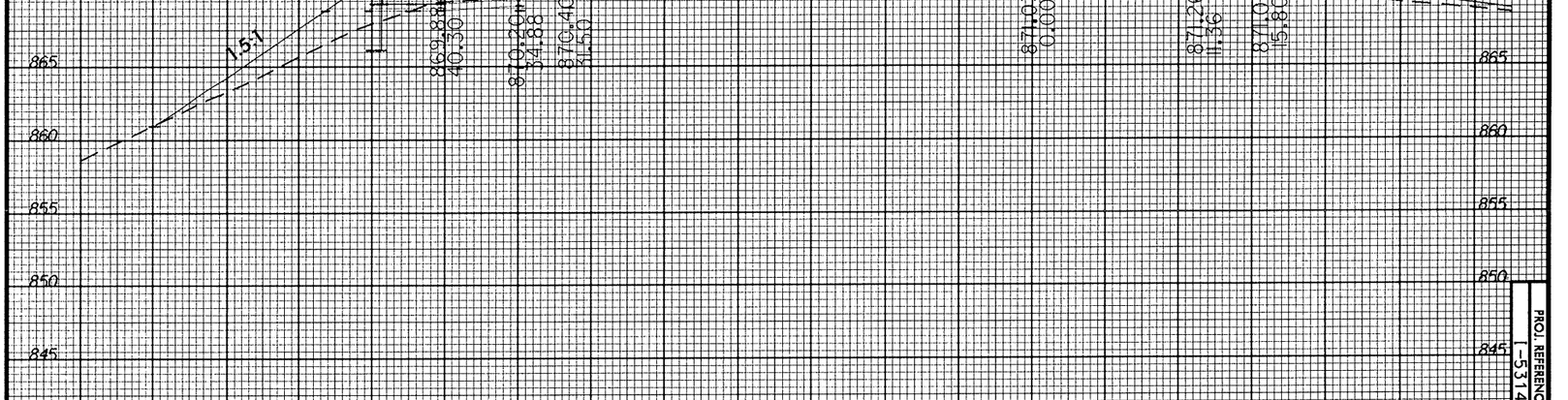

31+90.00

—11—

PROJ. REFERENCE NO. 1-5314

SHEET NO. X-8

0 2.5 5

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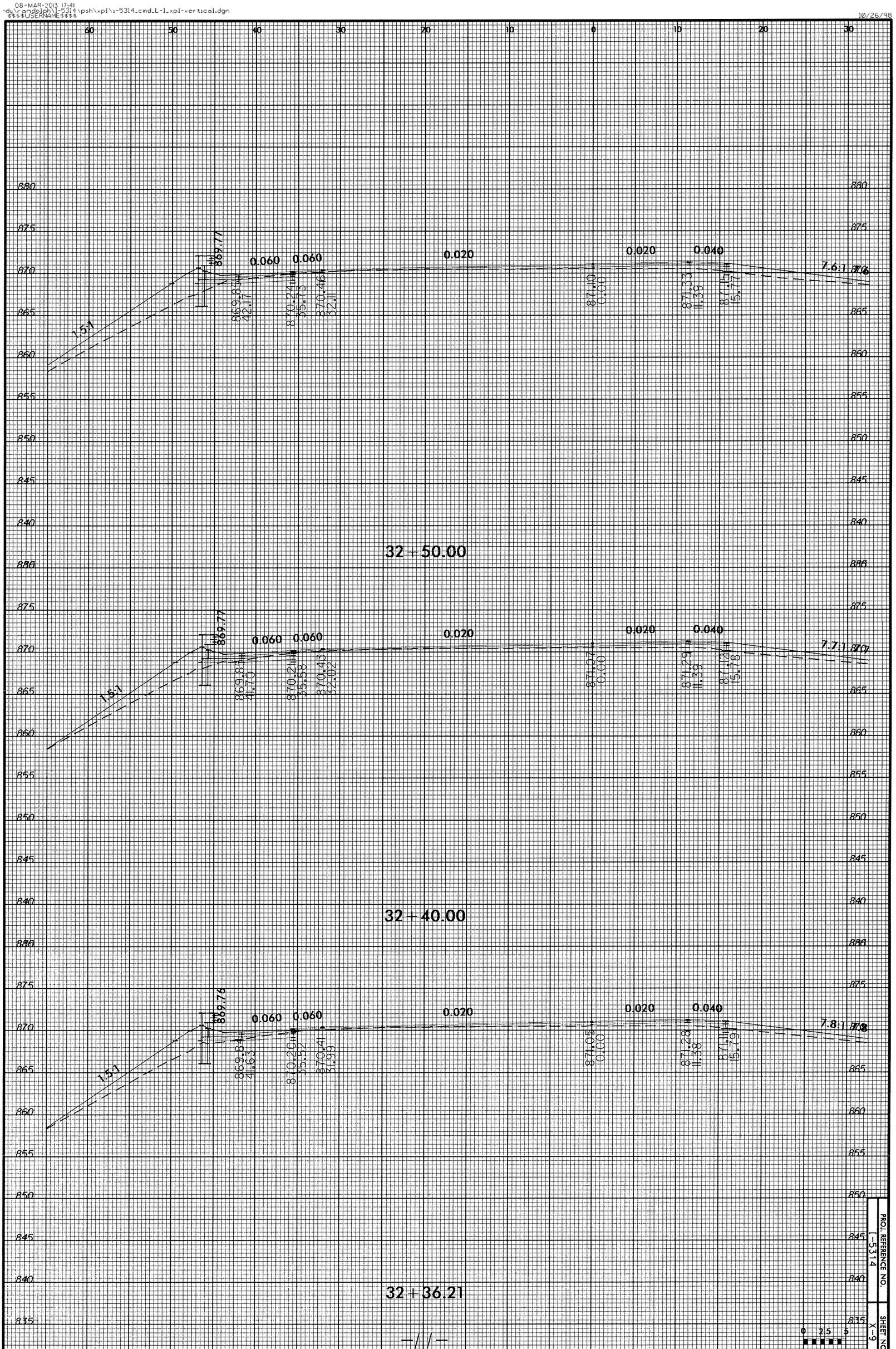
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-9

0 2.5 5

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08-MAR-2013 17:41
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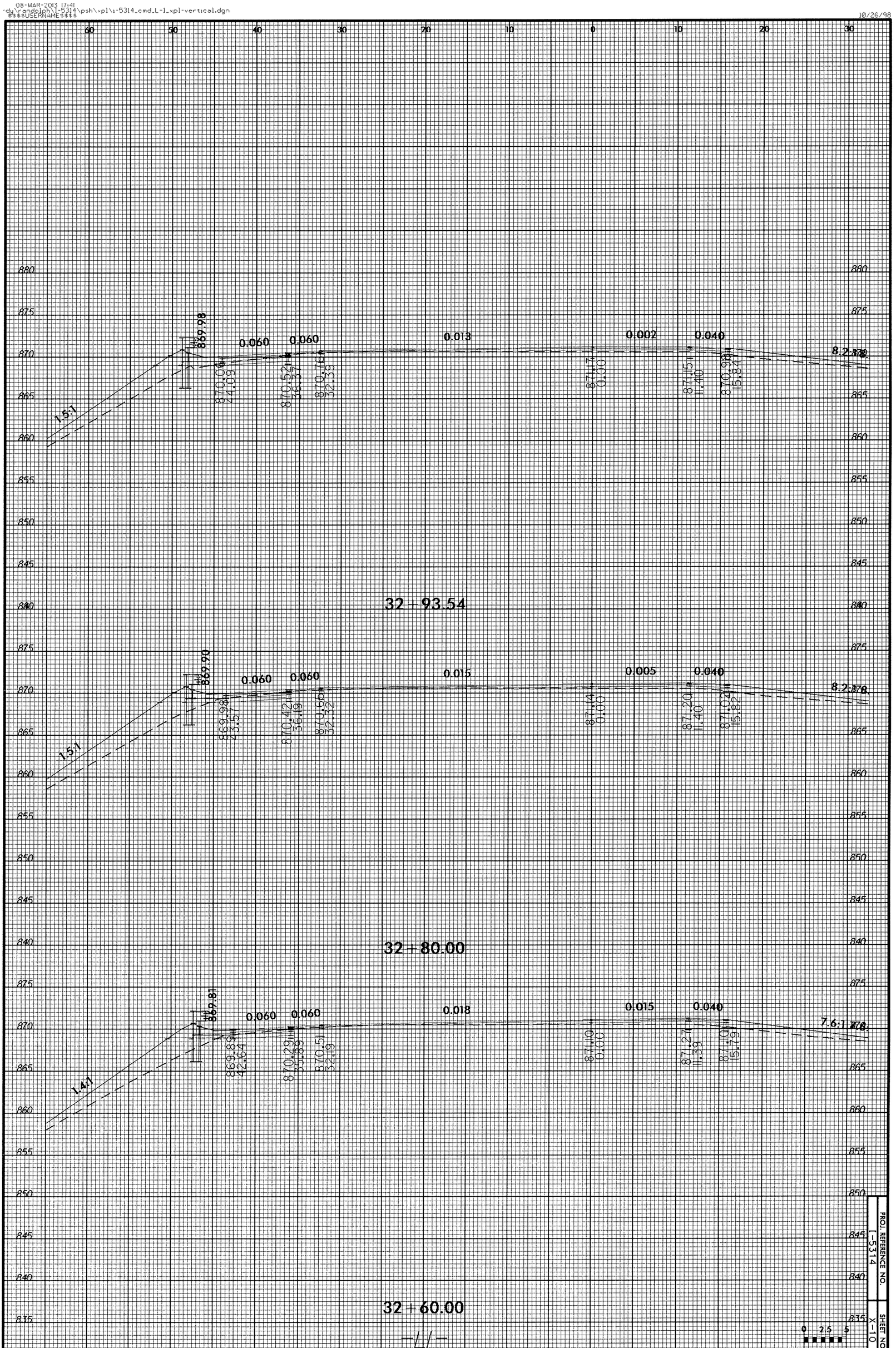

PROJ. REFERENCE NO. I-5314

SHEET NO. X-10

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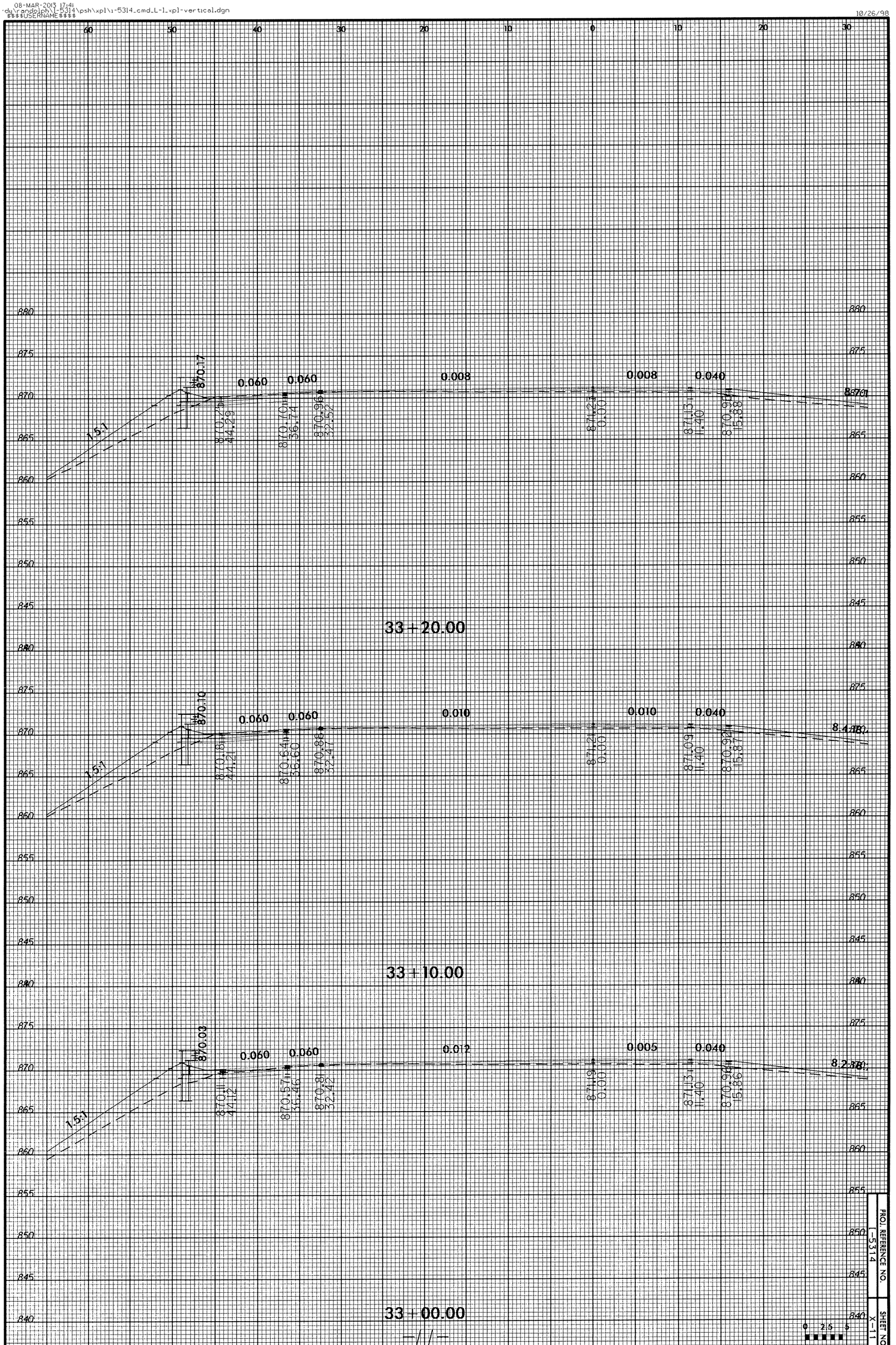

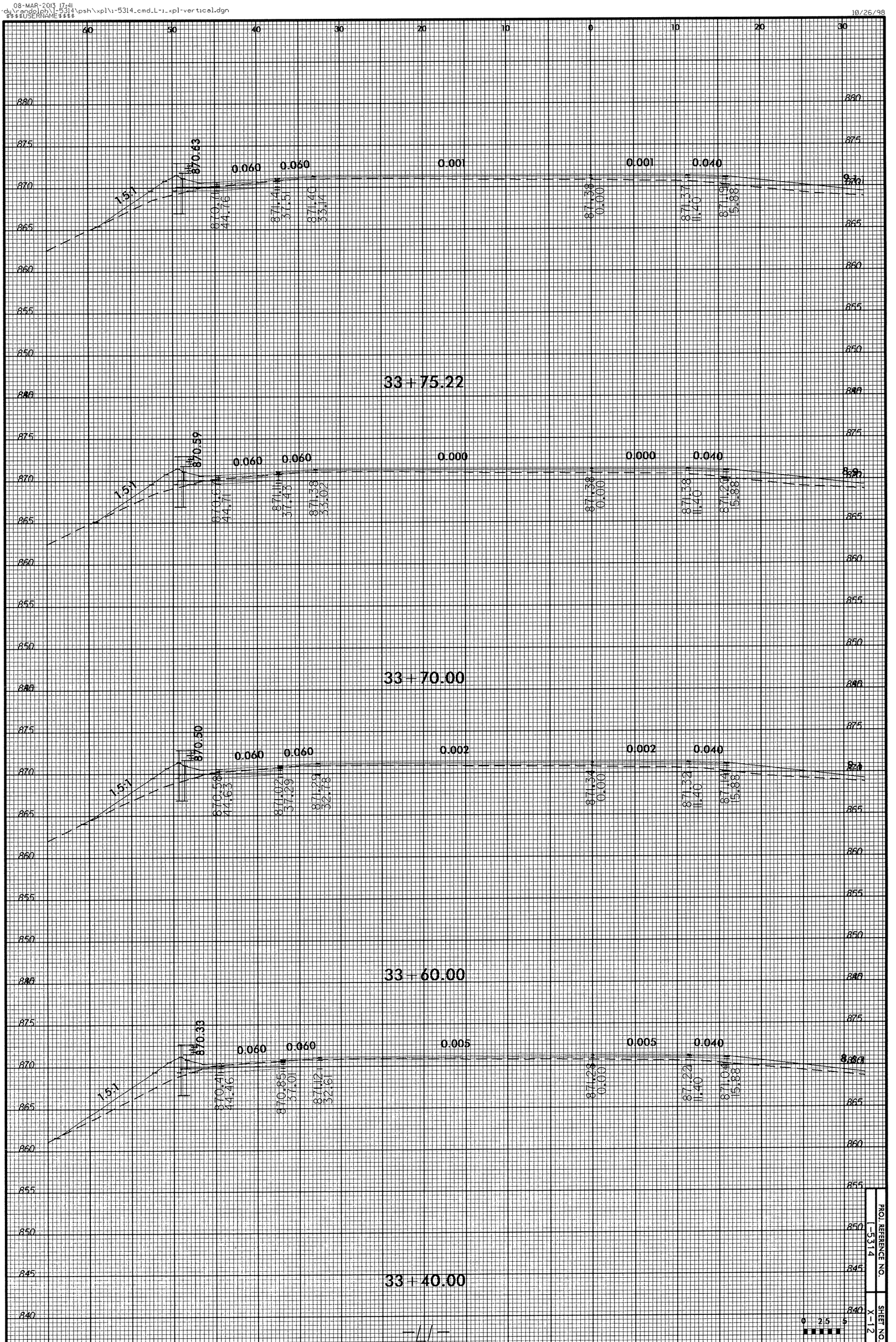

PROJ. REFERENCE NO. I-5314

SHEET NO. X-12

0 2.5 5

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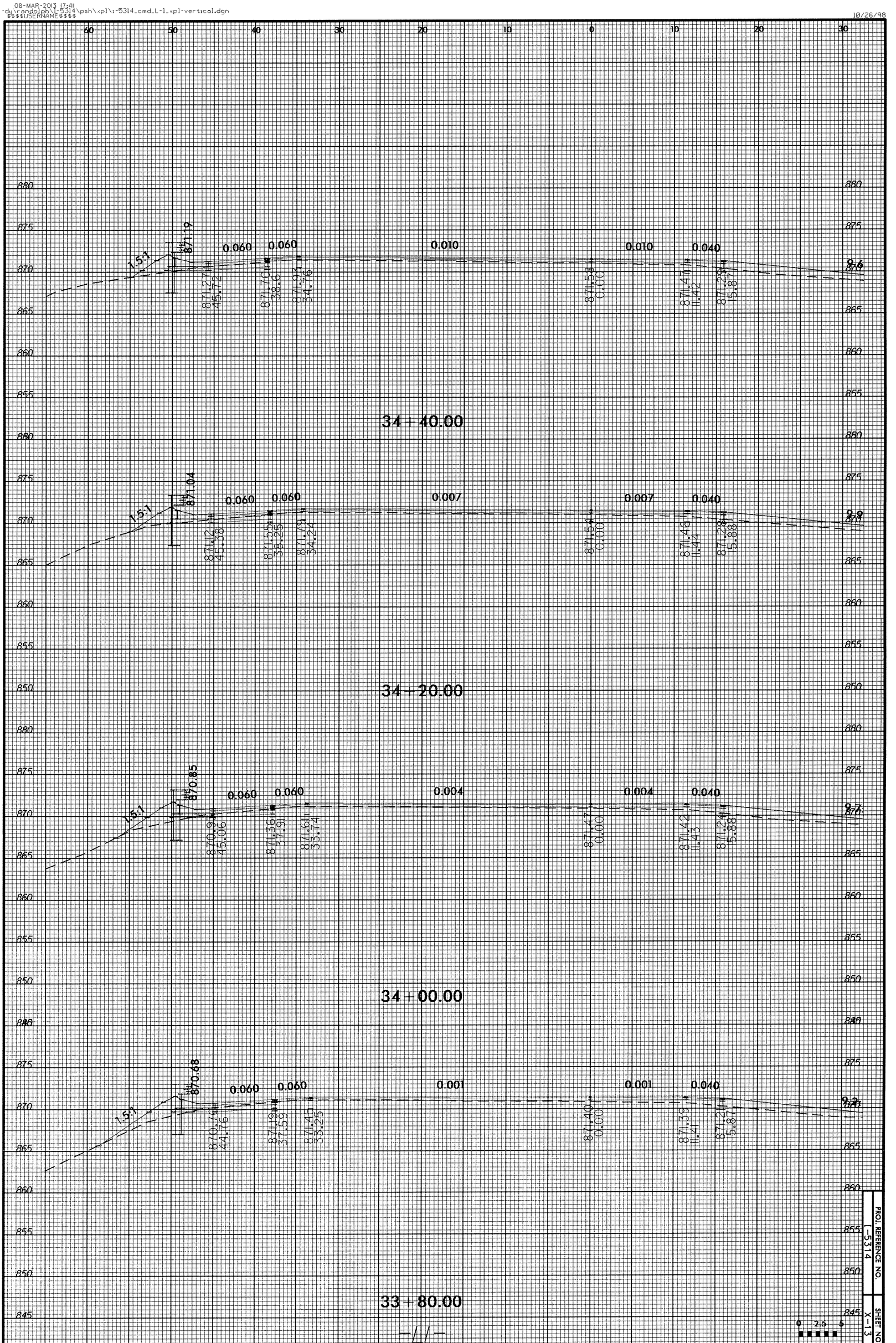

PROJ. REFERENCE NO. 1-5314

SHEET NO. X-13

0 2.5 5

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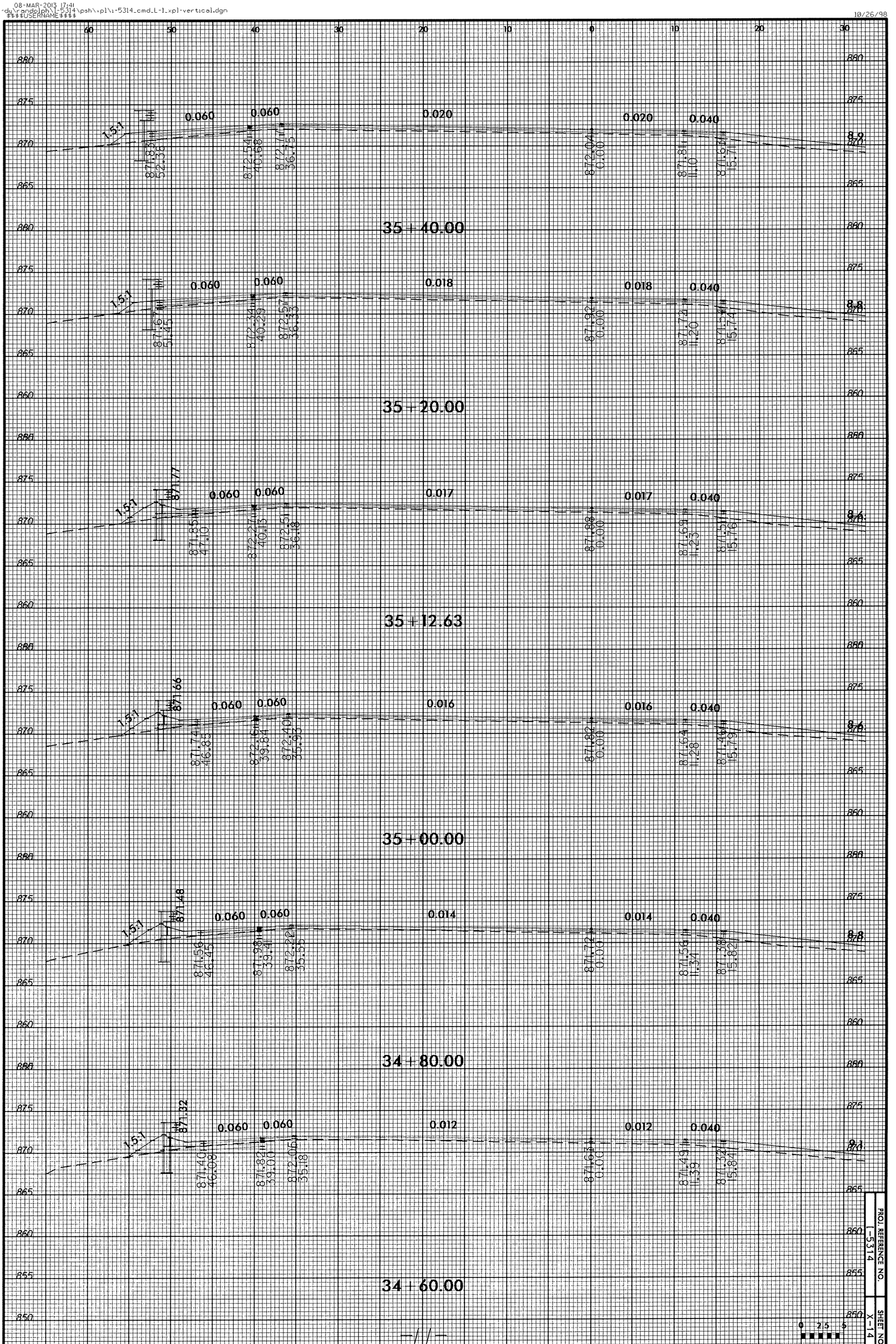
10/26/98



PROJ. REFERENCE NO. 1-5314

SHEET NO. X-14

0 2.5 5

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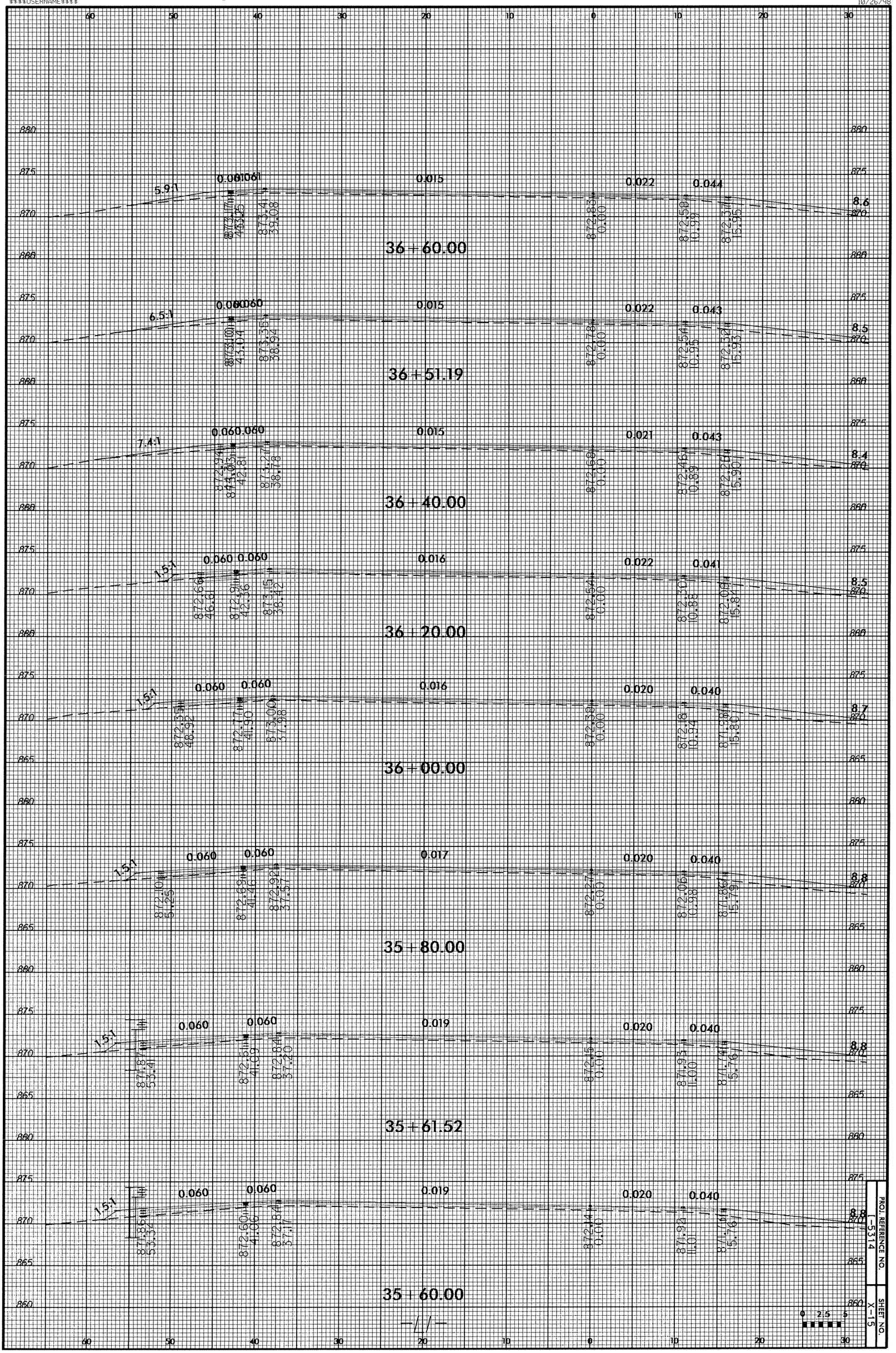
10/26/98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35+60.00
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6.5:1
7.4:1
1.5:1
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08-MAR-2013 17:41
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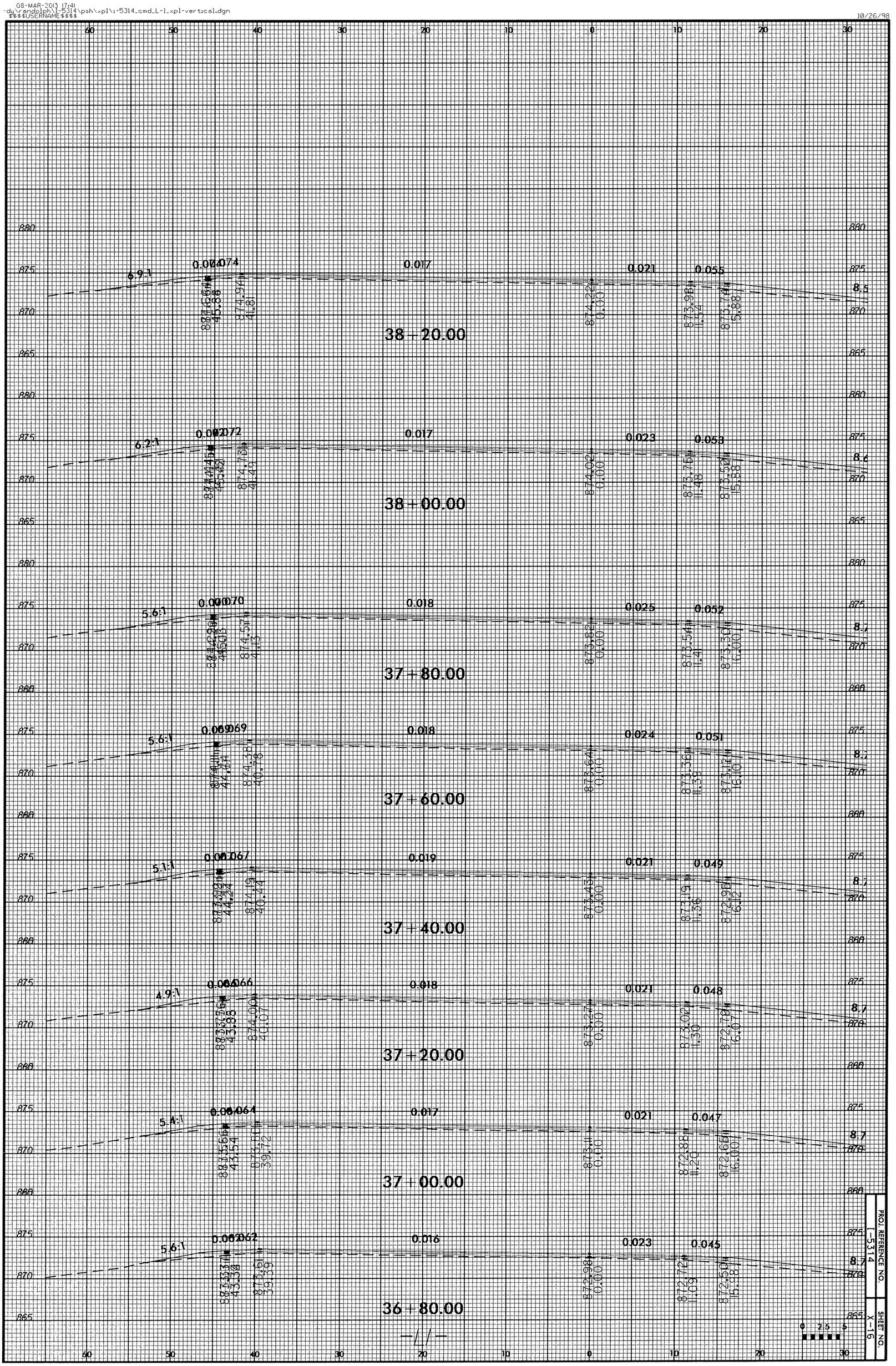
10/26/98



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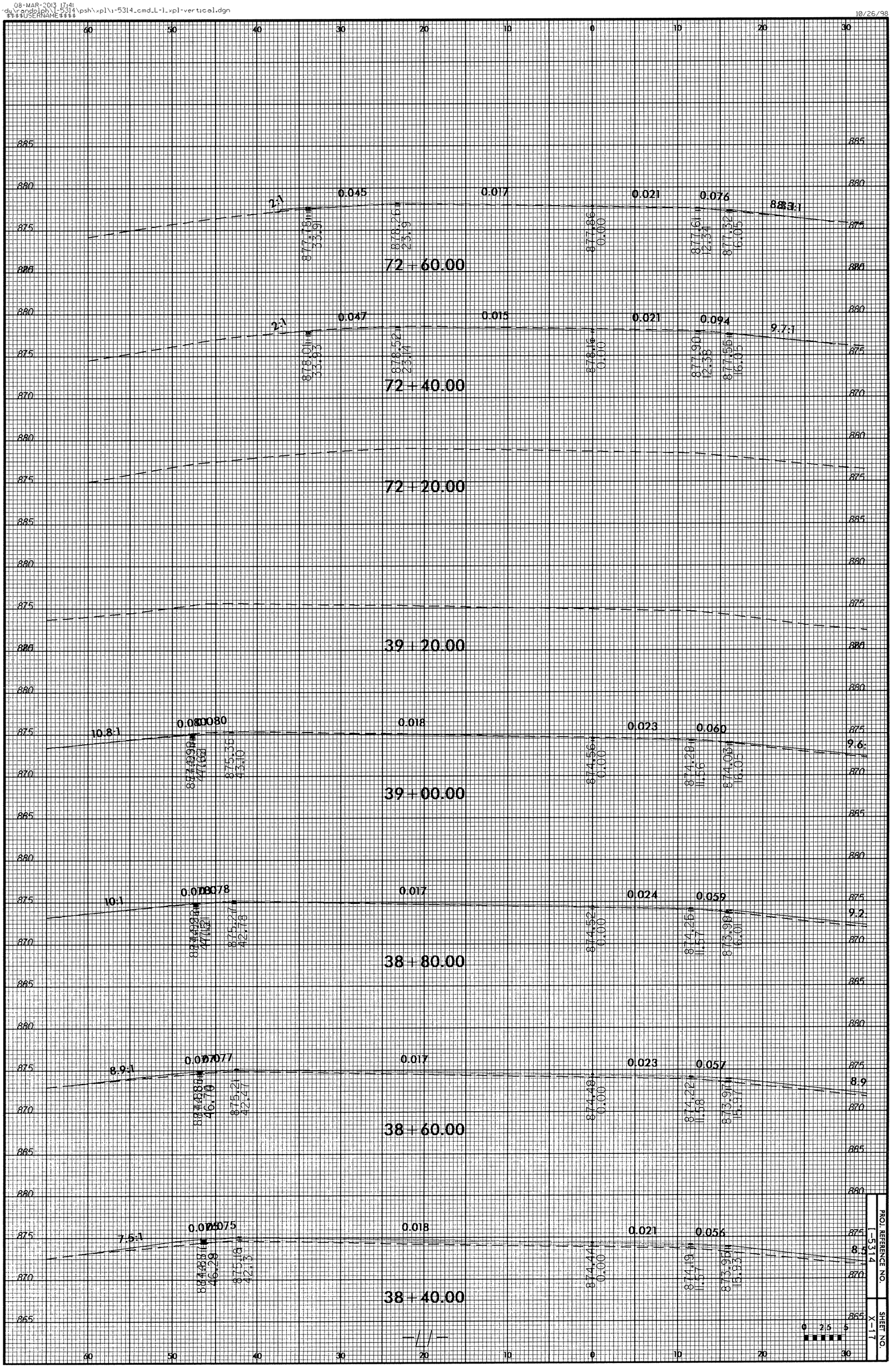
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-17

0 2.5 5

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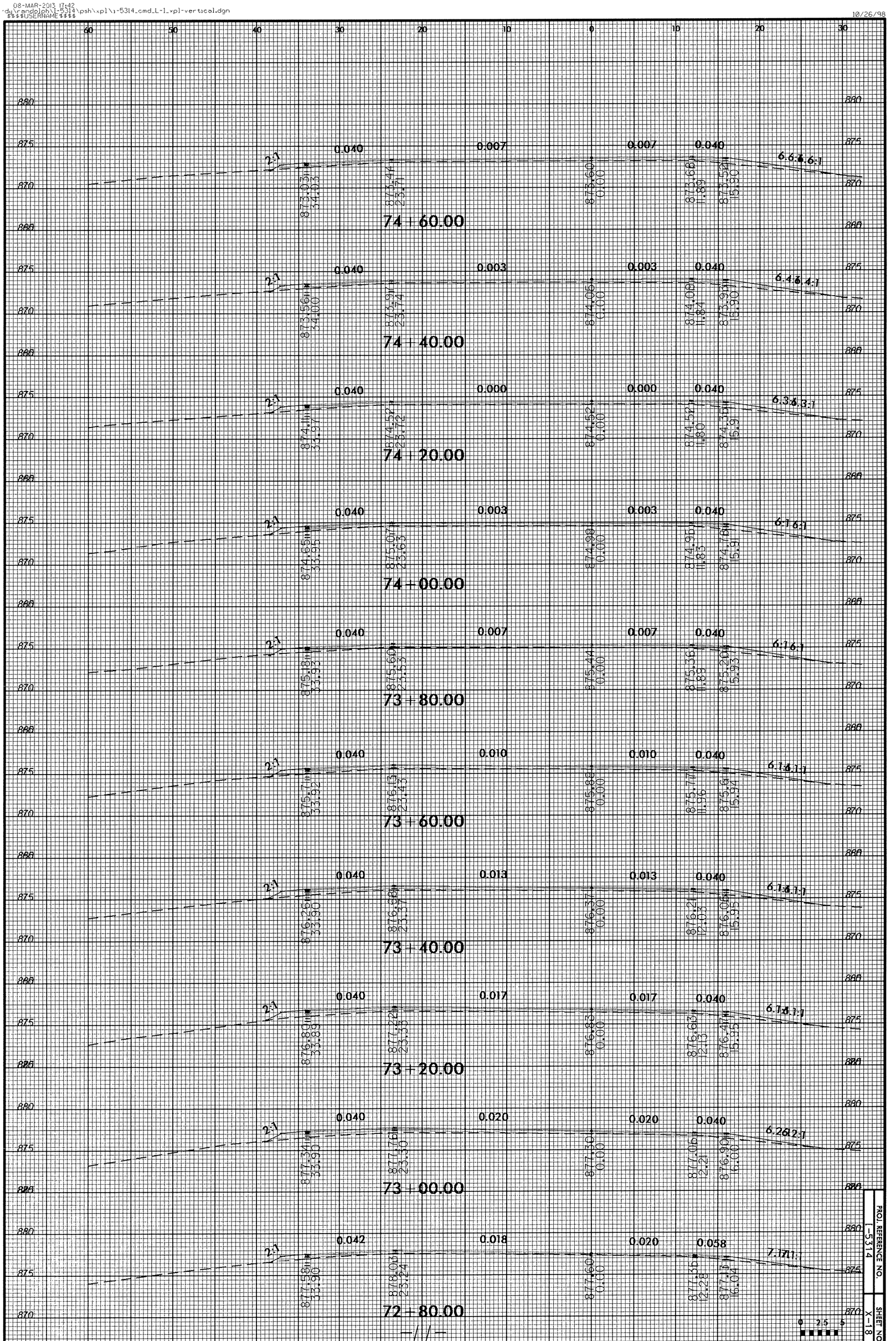

PROJ. REFERENCE NO. 1-5314

SHEET NO. X-18

08-MAR-2013 17:42
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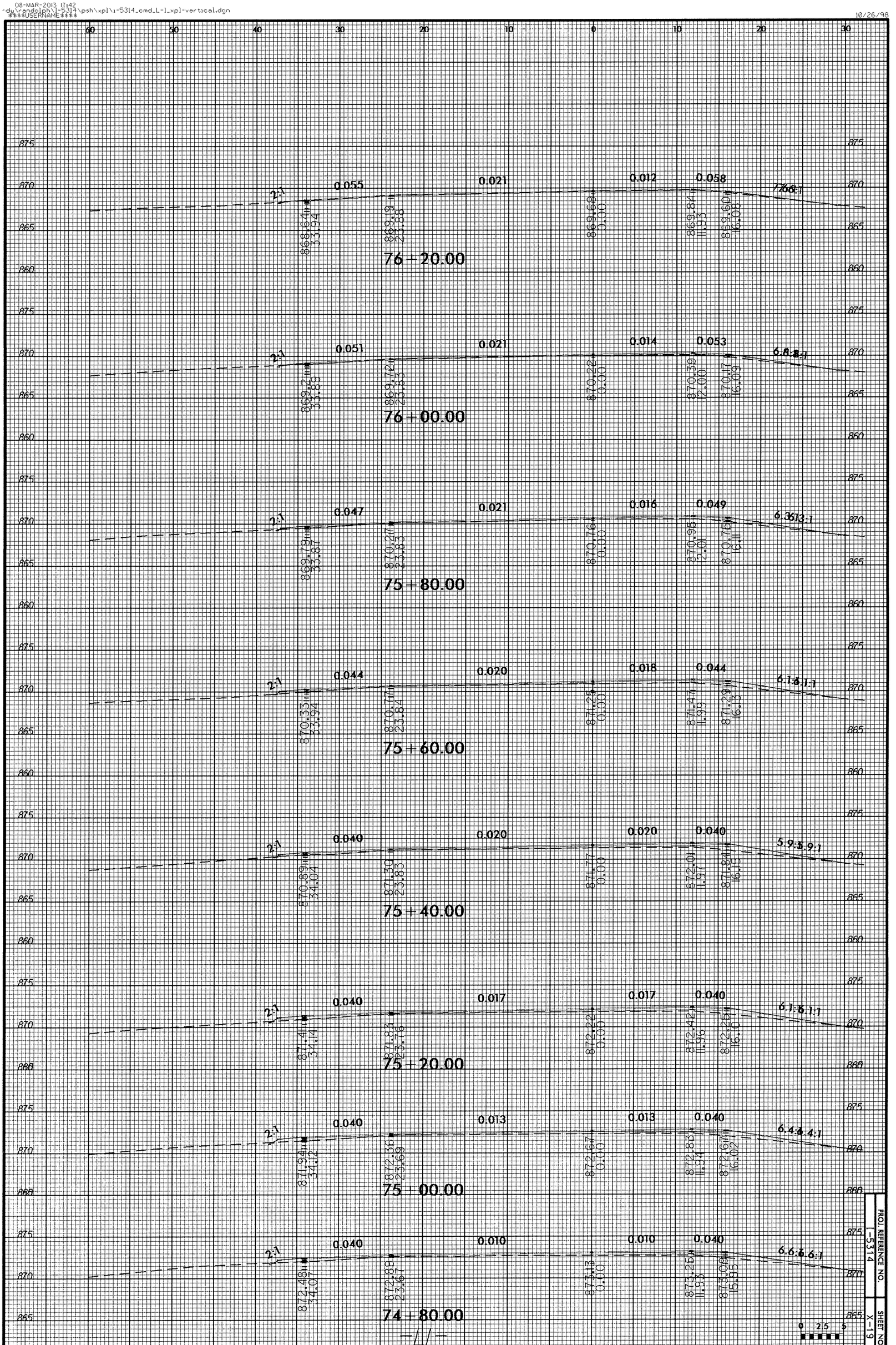
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-19

08-MAR-2013 17:42
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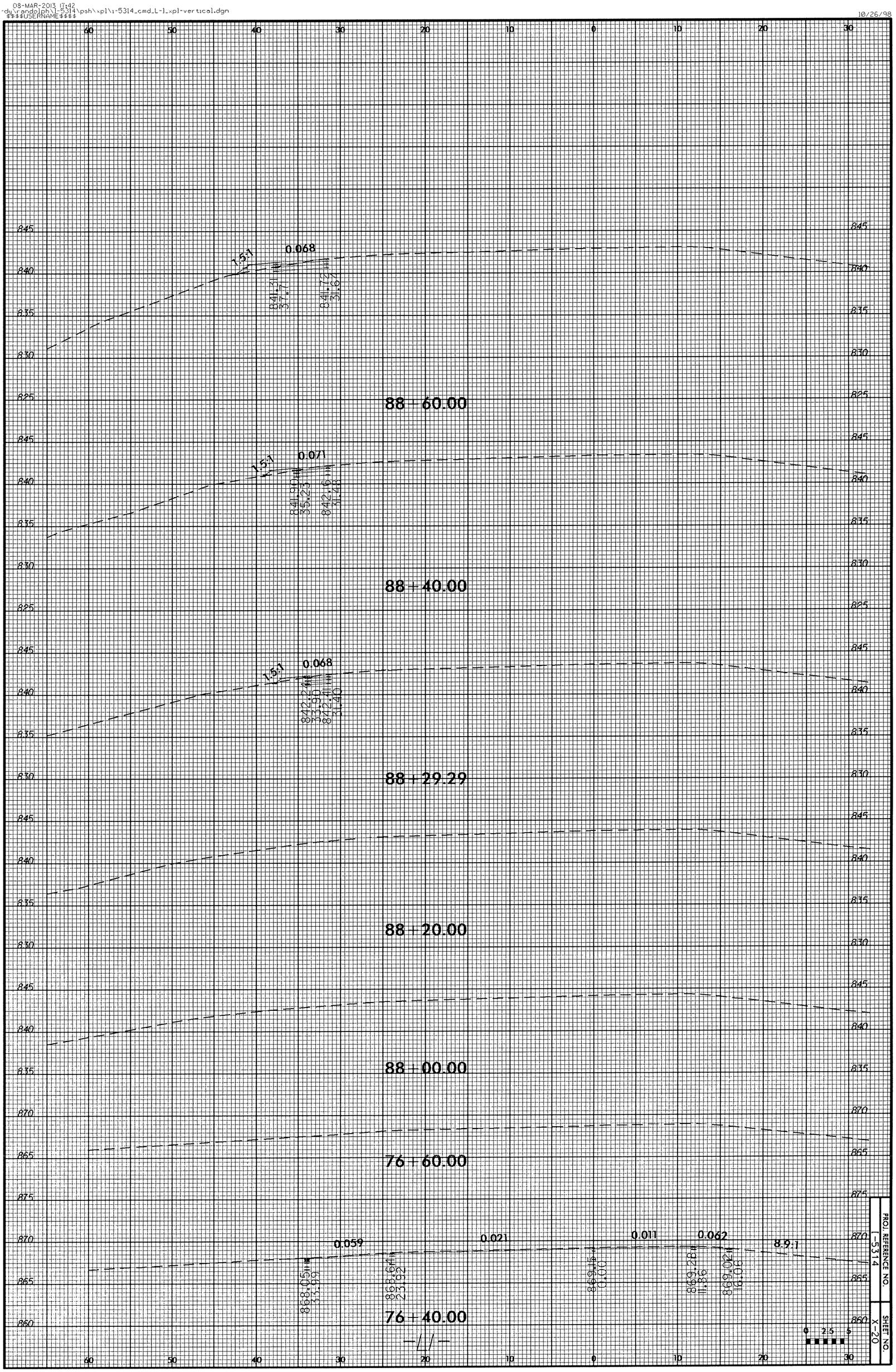
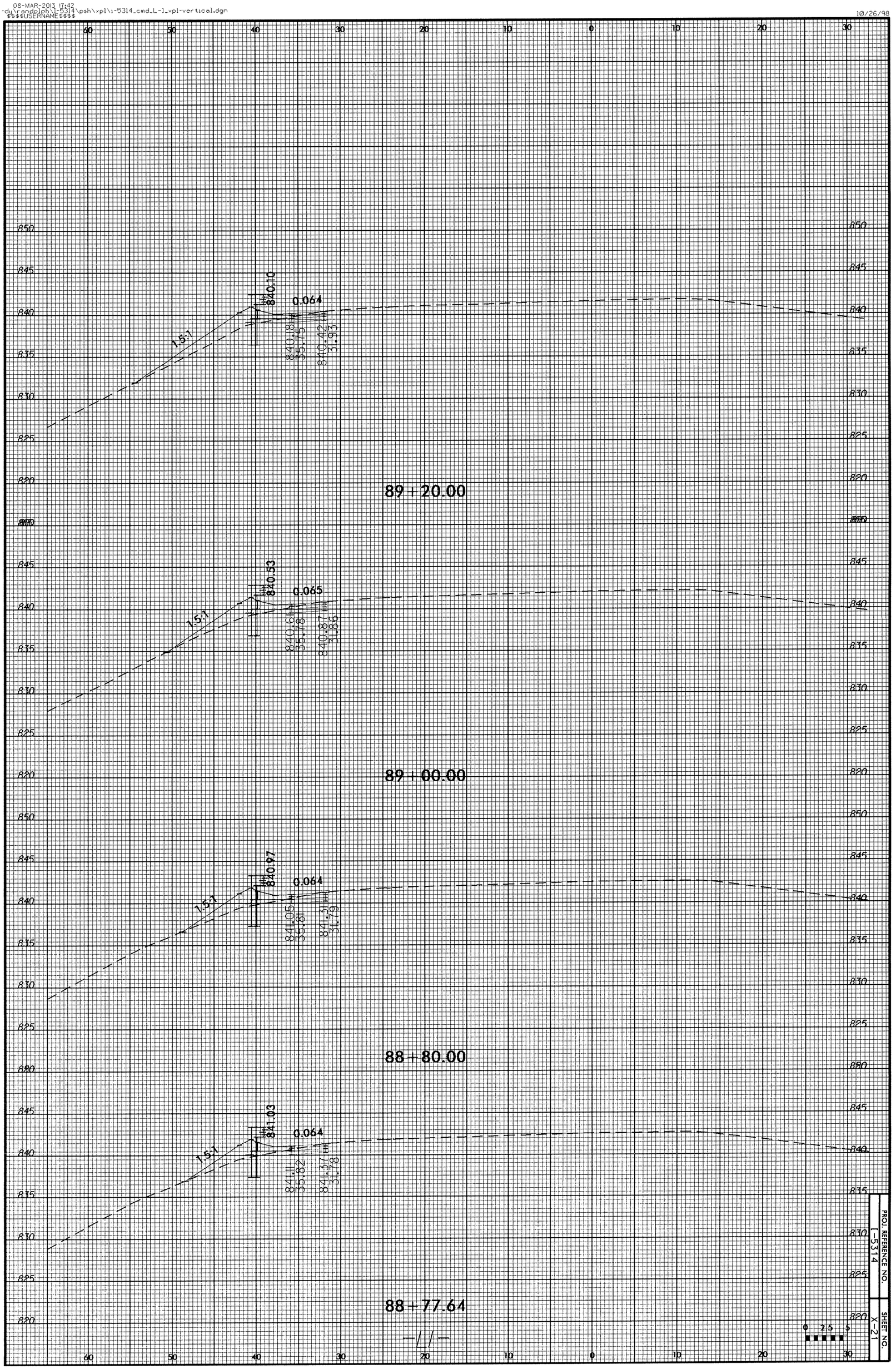
10/26/98



PROJ. REFERENCE NO. 1-5314

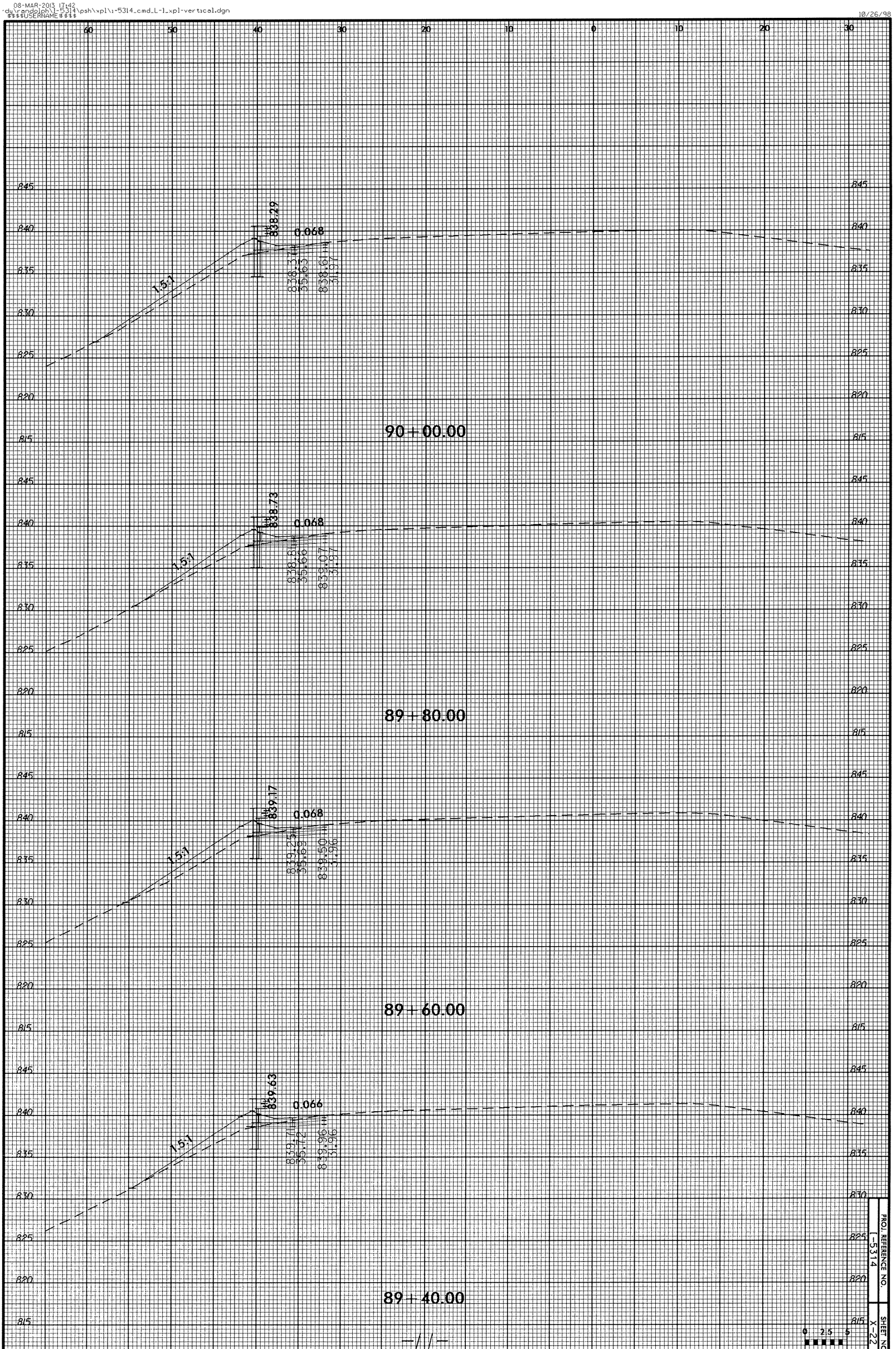
SHEET NO. X-20

10/26/98



PROJ. REFERENCE NO. L-5314

SHEET NO. X-21



PROJ. REFERENCE NO. I-5314

SHEET NO. X-22

0 2.5 5

—//—

10/26/98

PROJ. REFERENCE NO.	SHEET NO.
I-5314	X-23

0 2.5 5

90+66.42

90+60.00

90+40.00

90+20.00

836.90

837.04

837.46

837.90

0.990

0.990

0.990

0.990

1.5:1

1.5:1

1.5:1

1.5:1

08-MAR-2013 17:42
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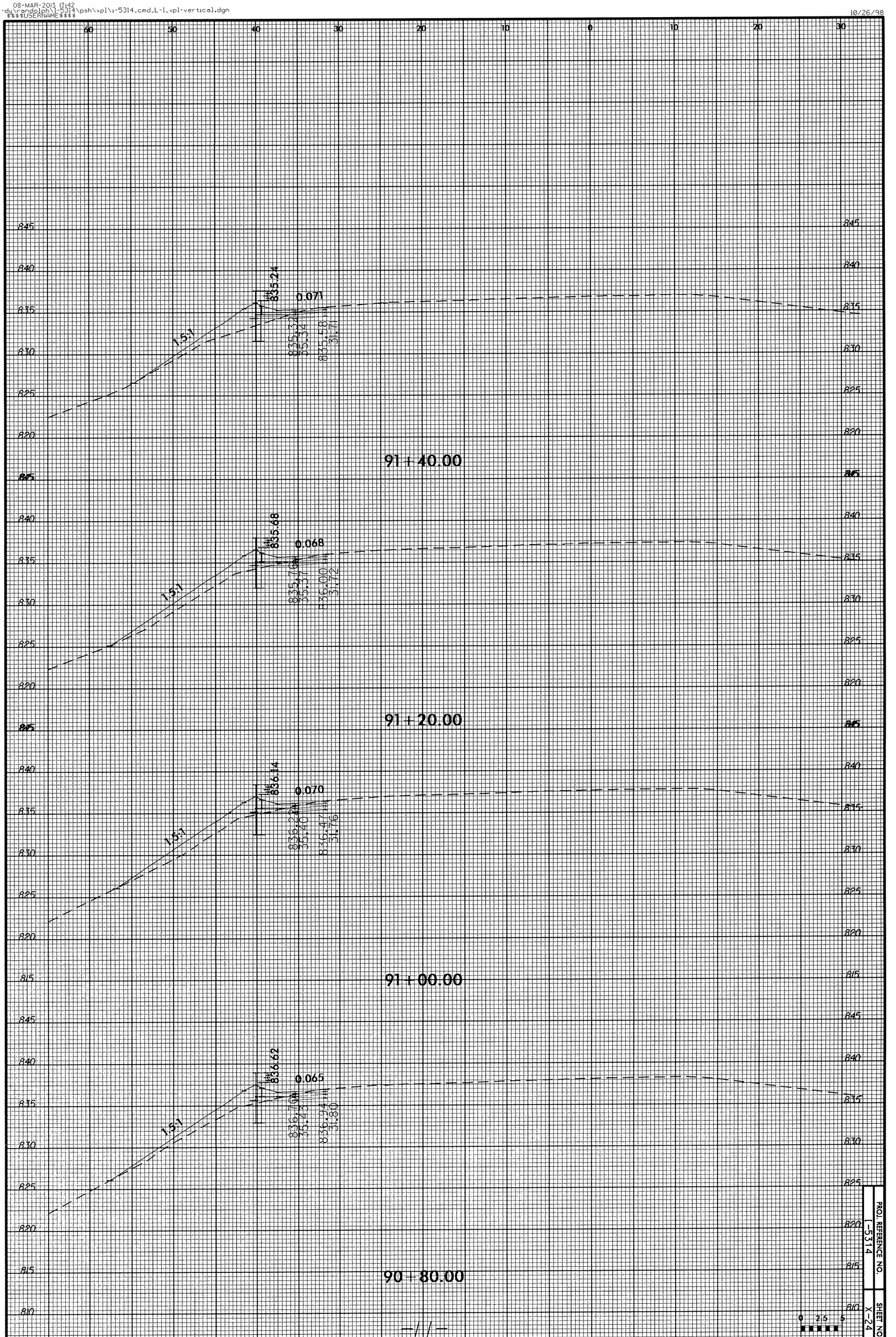
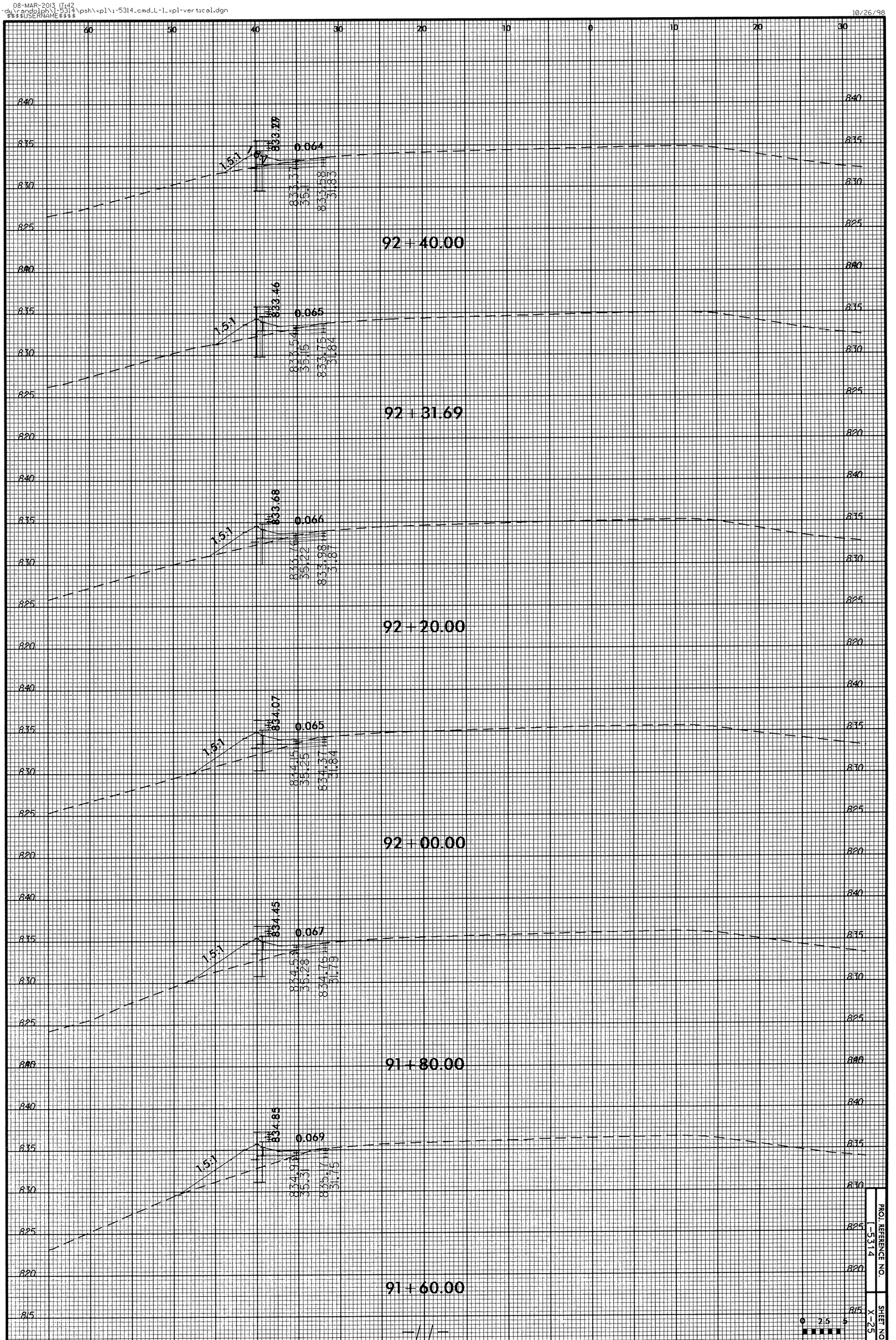


PROJ. REFERENCE NO. 1-5314

SHEET NO. X-24

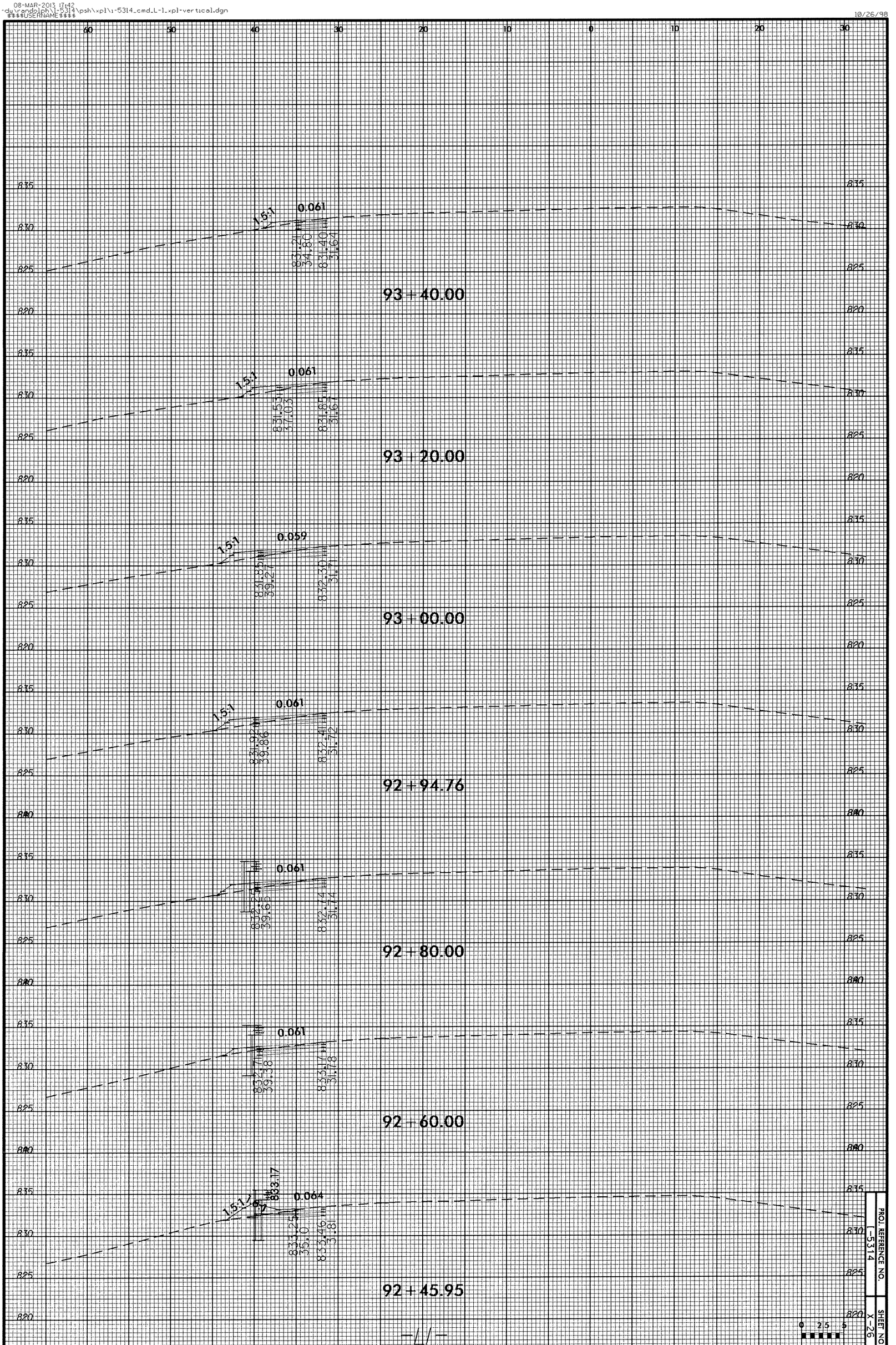
0 2.5 5



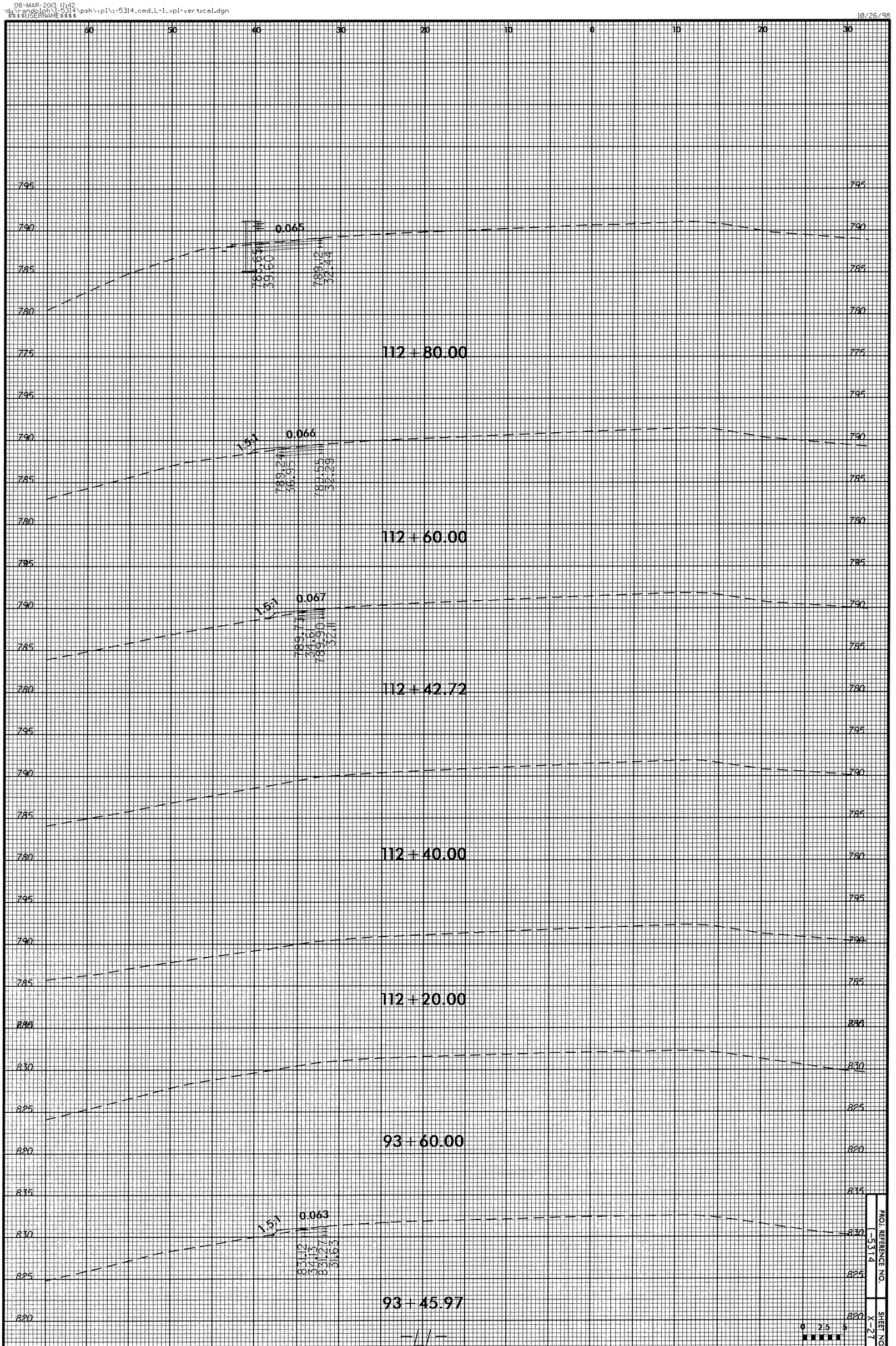
PROJ. REFERENCE NO. J-5314

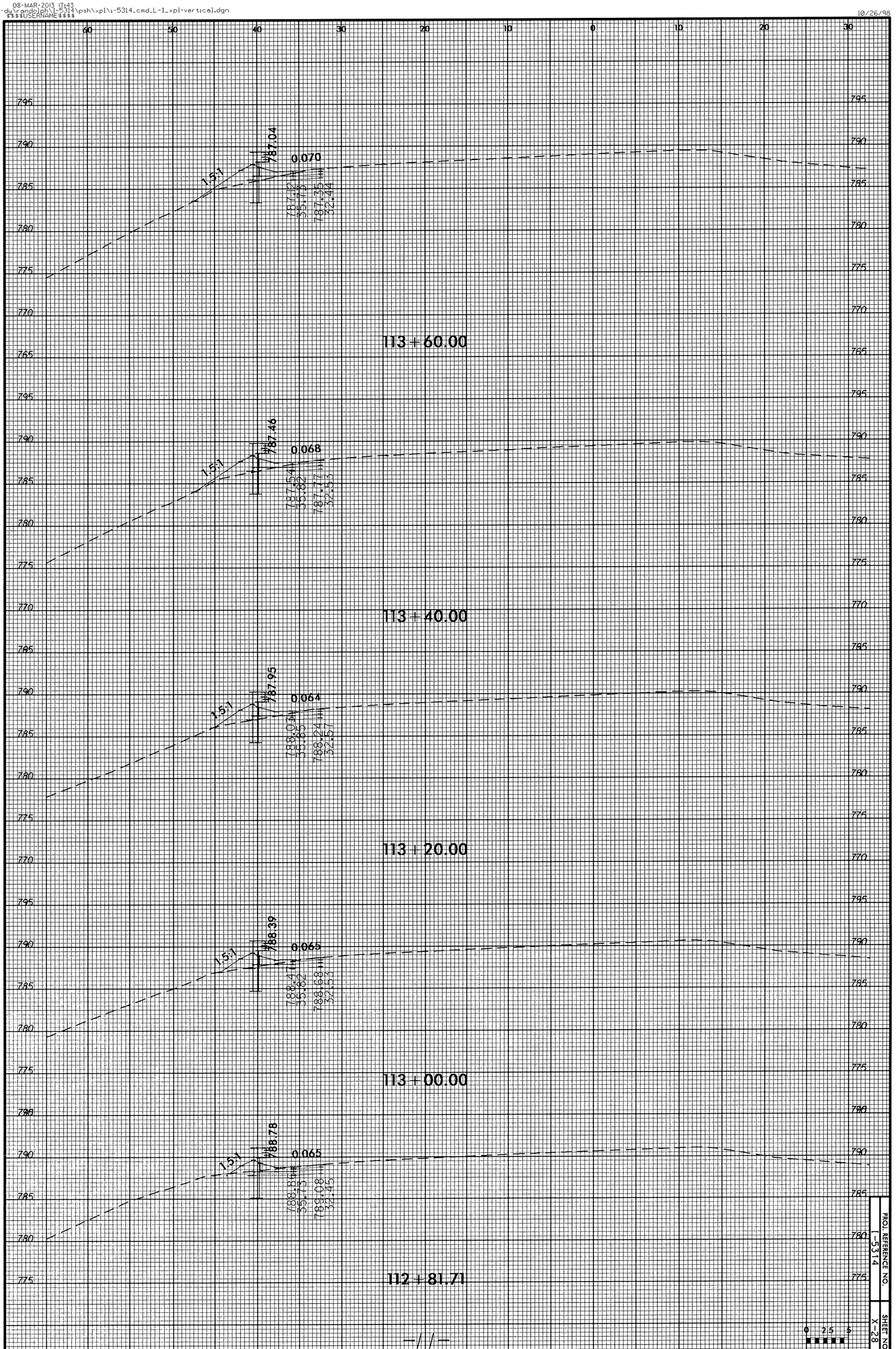
SHEET NO. X-25

0 2.5 5


1.5:1
0.061
833.20
834.80
831.40
31.64
93+40.00
1.5:1
0.061
831.51
837.03
834.87
31.67
93+20.00
1.5:1
0.059
831.85
839.27
832.30
31.71
93+00.00
1.5:1
0.061
831.92
839.86
832.41
31.72
92+94.76
0.061
832.74
31.74
92+80.00
0.061
833.14
31.78
92+60.00
833.17
0.064
833.46
31.81
92+45.95
PROJ. REFERENCE NO. 1-5314
SHEET NO. X-26
0 2.5 5

10/26/98


60
50
40
30
20
10
0
10
20
30
795
790
785
780
775
0.065
1.5:1
786.65
39.60
789.25
32.44
112+80.00
0.066
1.5:1
789.24
36.95
789.55
32.29
112+60.00
0.067
1.5:1
789.76
34.61
789.90
32.11
112+42.72
112+40.00
112+20.00
830
825
820
835
93+60.00
0.063
1.5:1
831.12
34.13
831.27
31.63
93+45.97
0
2.5
5
PROJ. REFERENCE NO.
-5314
SHEET NO.
X-27

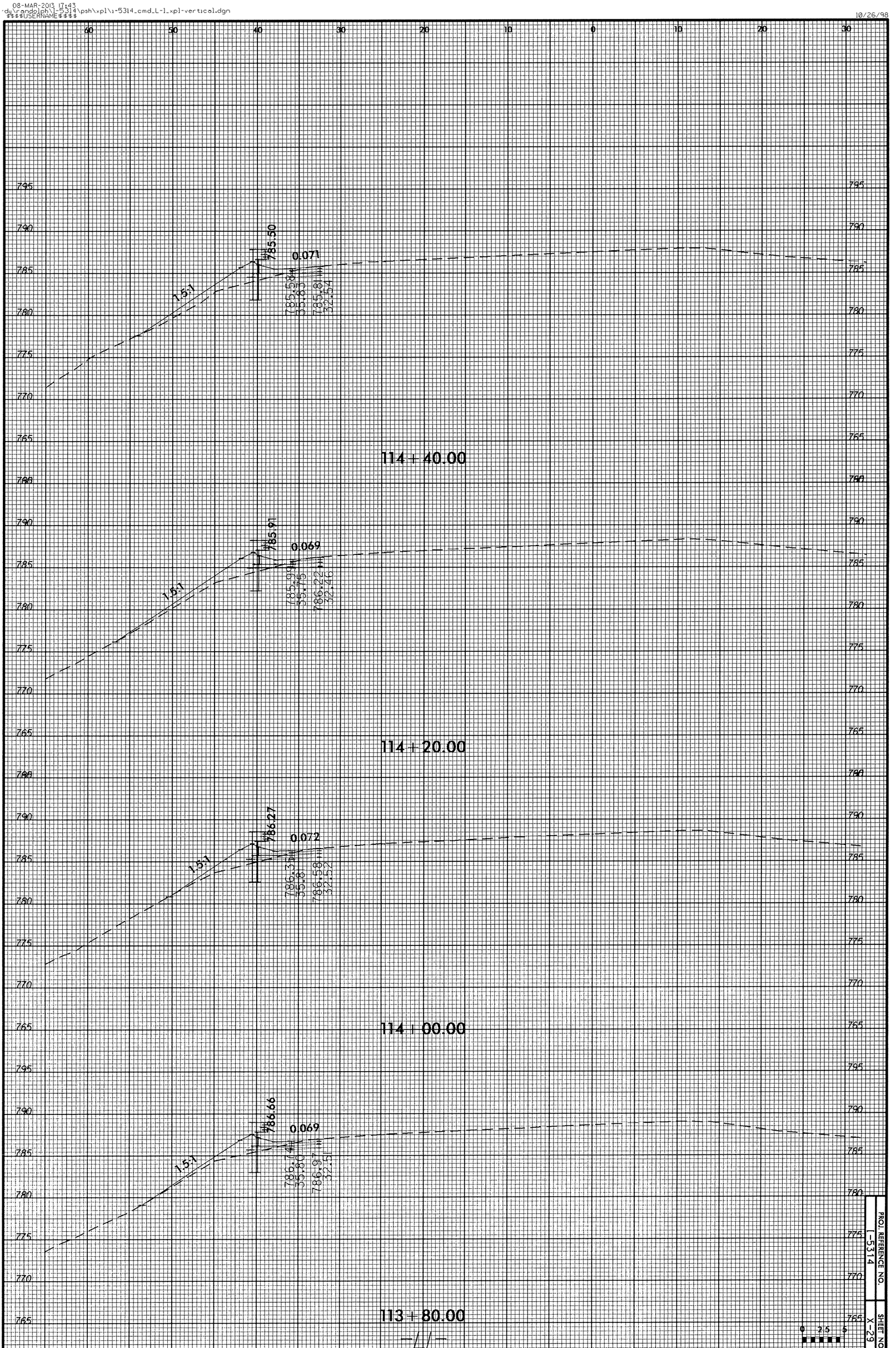


PROJ. REFERENCE NO. J-5314

SHEET NO. X-28

0 2.5 5

10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-29

08-MAR-2013 17:13
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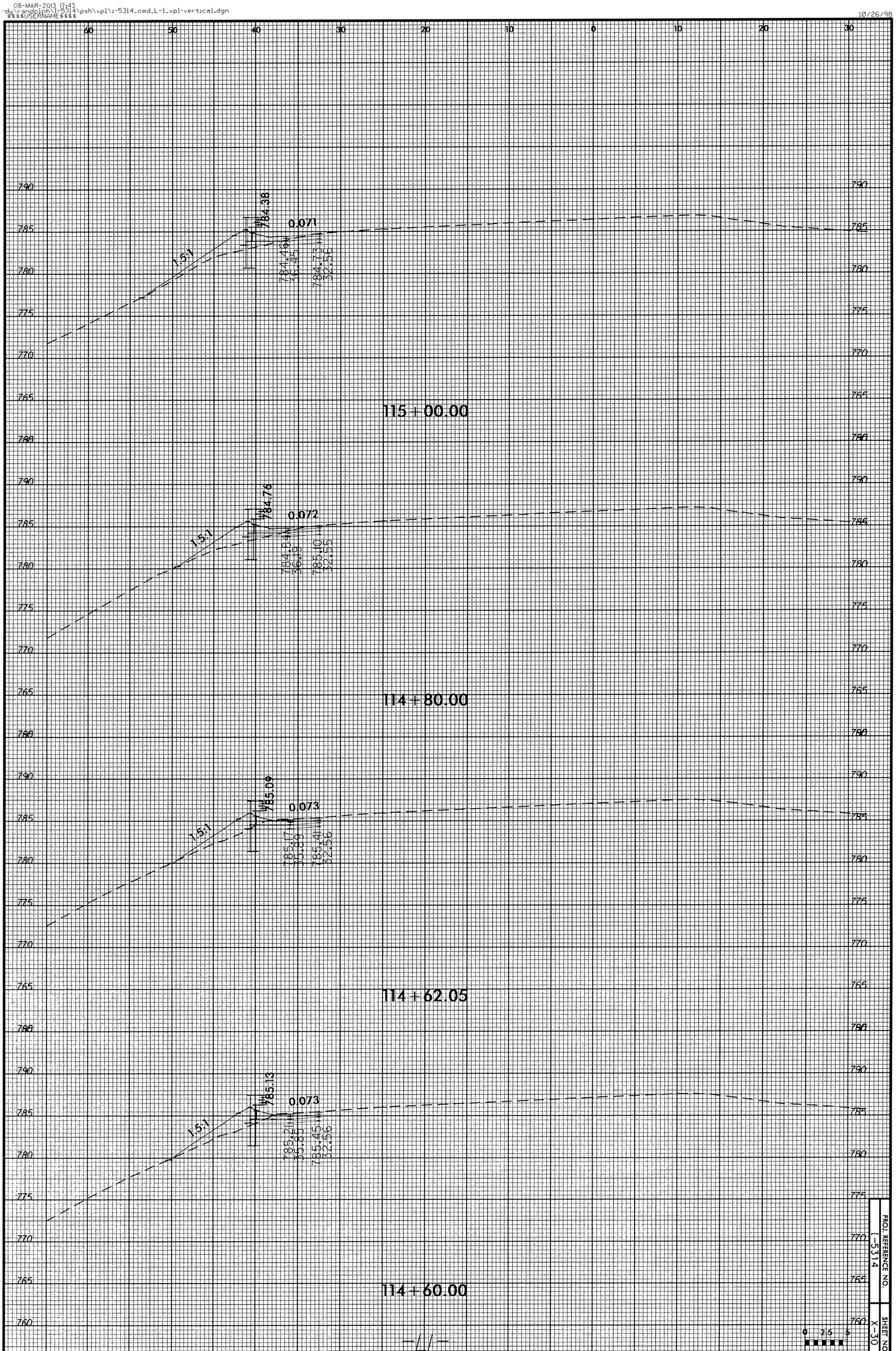
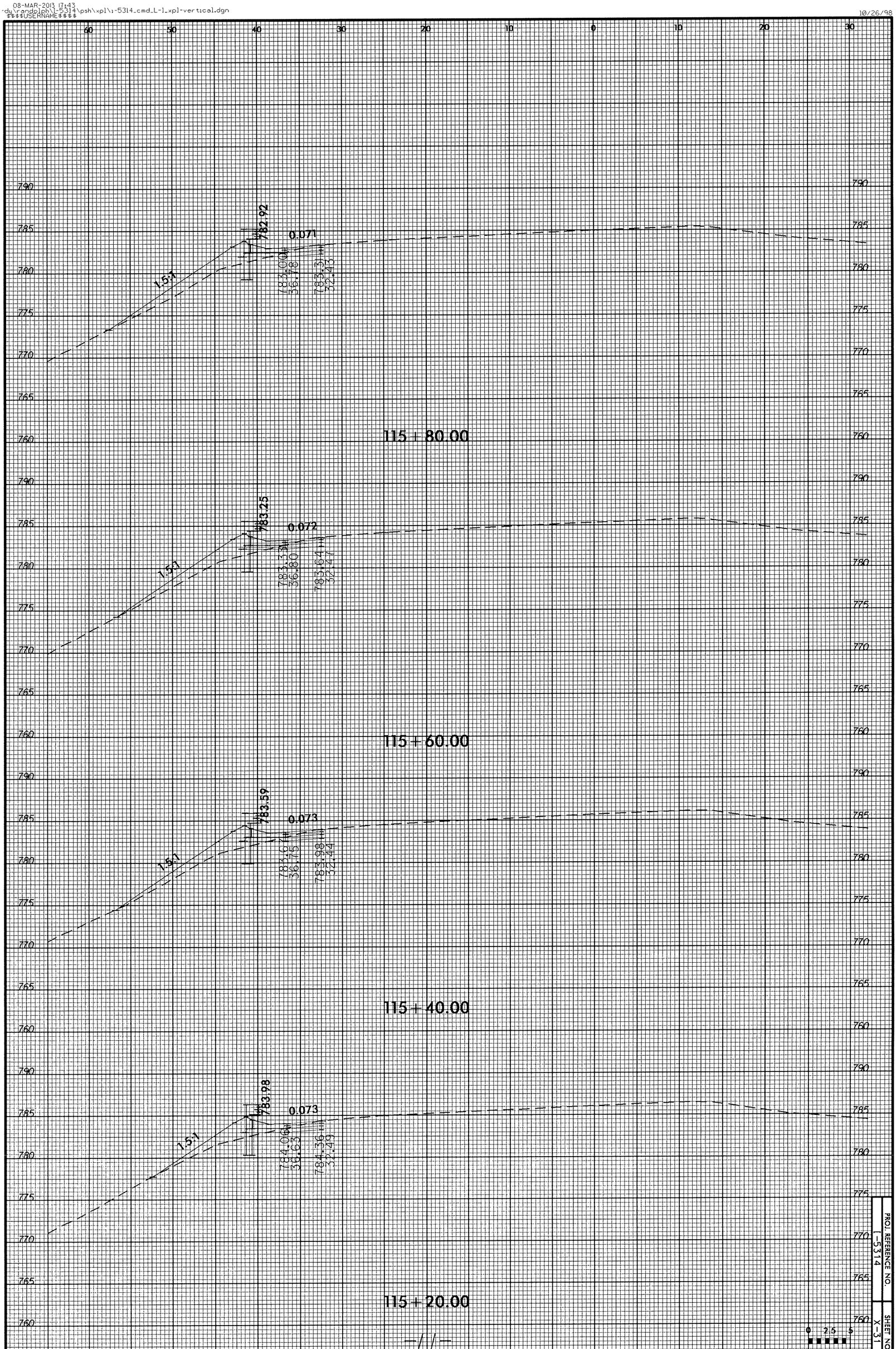
10/26/98

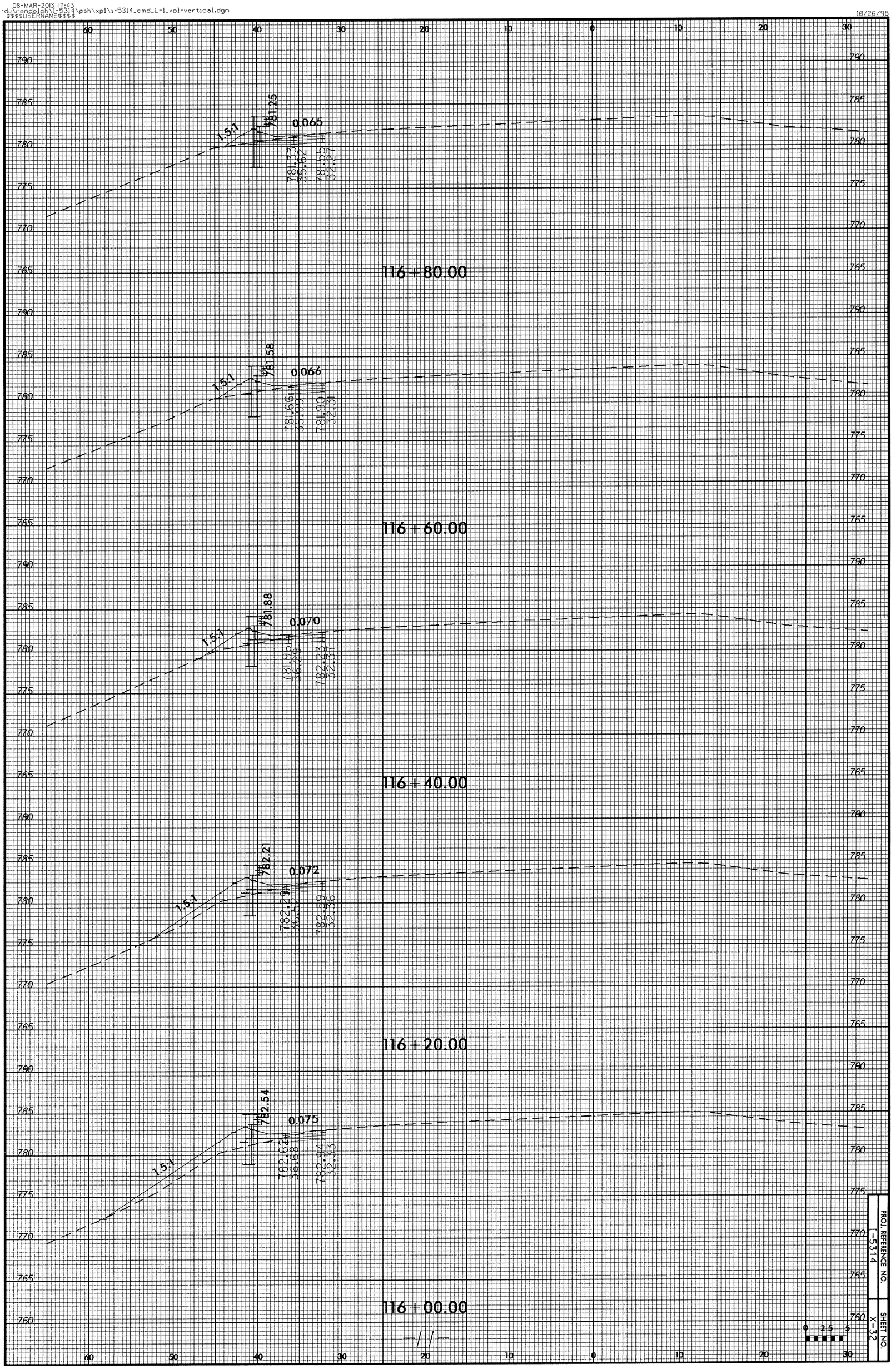




PROJ. REFERENCE NO. I-5314

SHEET NO. X-37

10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-32

08-MAR-2013 17:43
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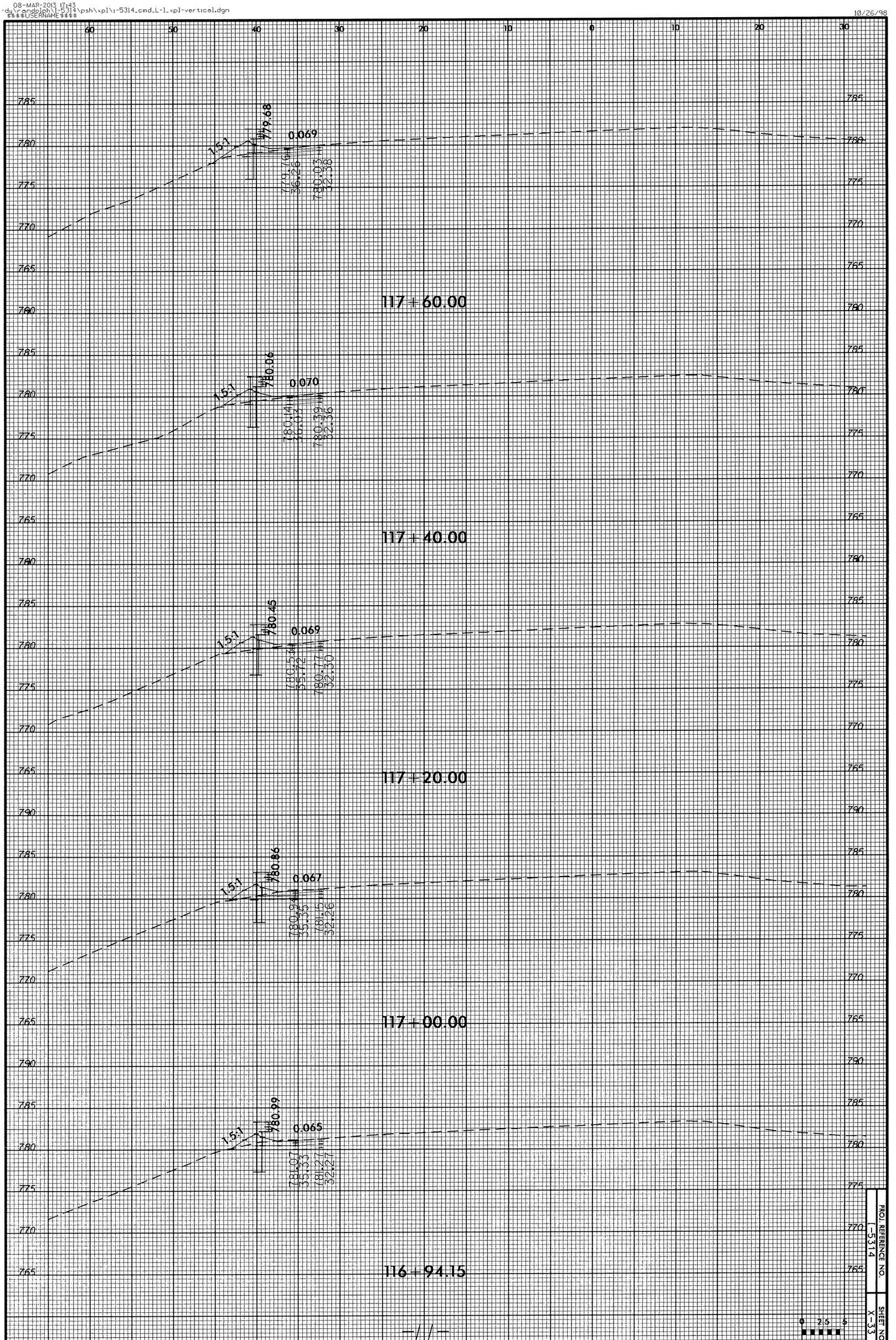
$$$$USERNAME$$$$

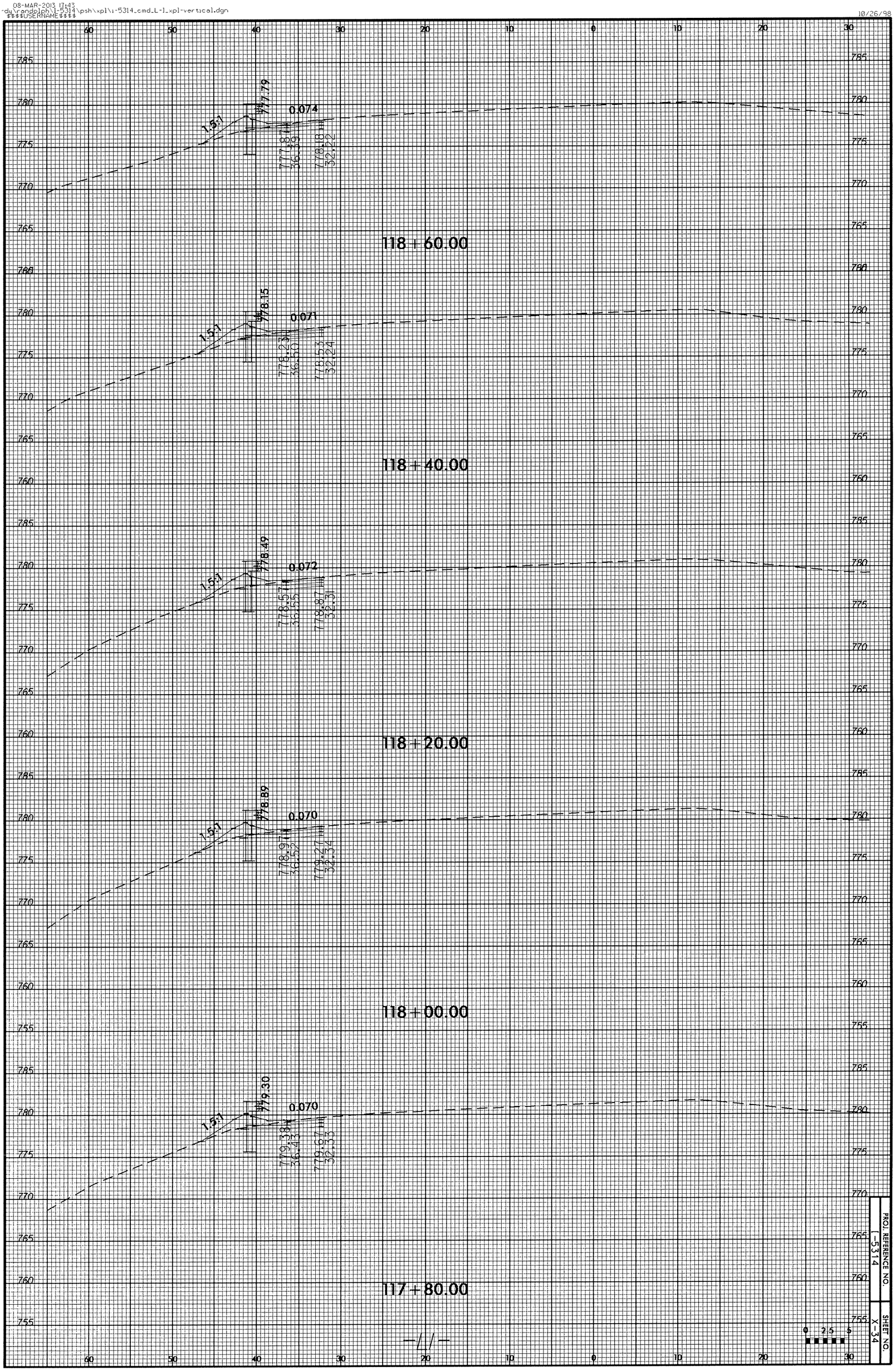
10/26/98



PROJ. REFERENCE NO. J-5314

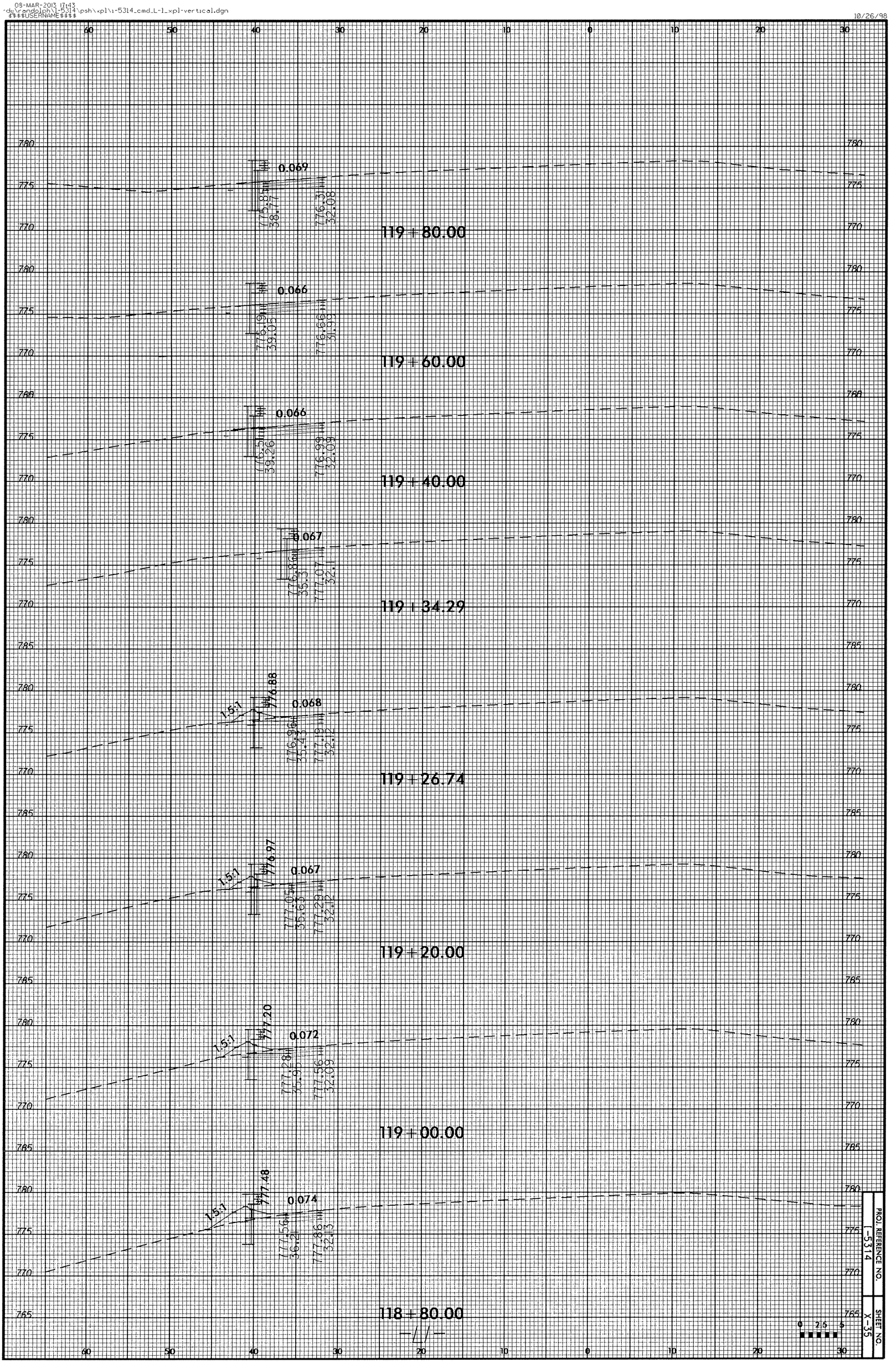
SHEET NO. X-33

0 2.5 5


118+60.00
778.15
0.071
1.5:1
776.23
36.39
778.53
32.24
118+40.00
778.49
0.072
1.5:1
776.57
36.55
778.87
32.31
118+20.00
778.89
0.070
1.5:1
778.97
36.52
779.27
32.34
118+00.00
779.30
0.070
1.5:1
779.39
36.43
779.67
32.33
117+80.00

08-MAR-2013 17:43
-du\randolph\1-5314\psh\xpl\1-5314_cmd_L-1_xpl-vertical.dgn
$$$$USERNAME$$$$

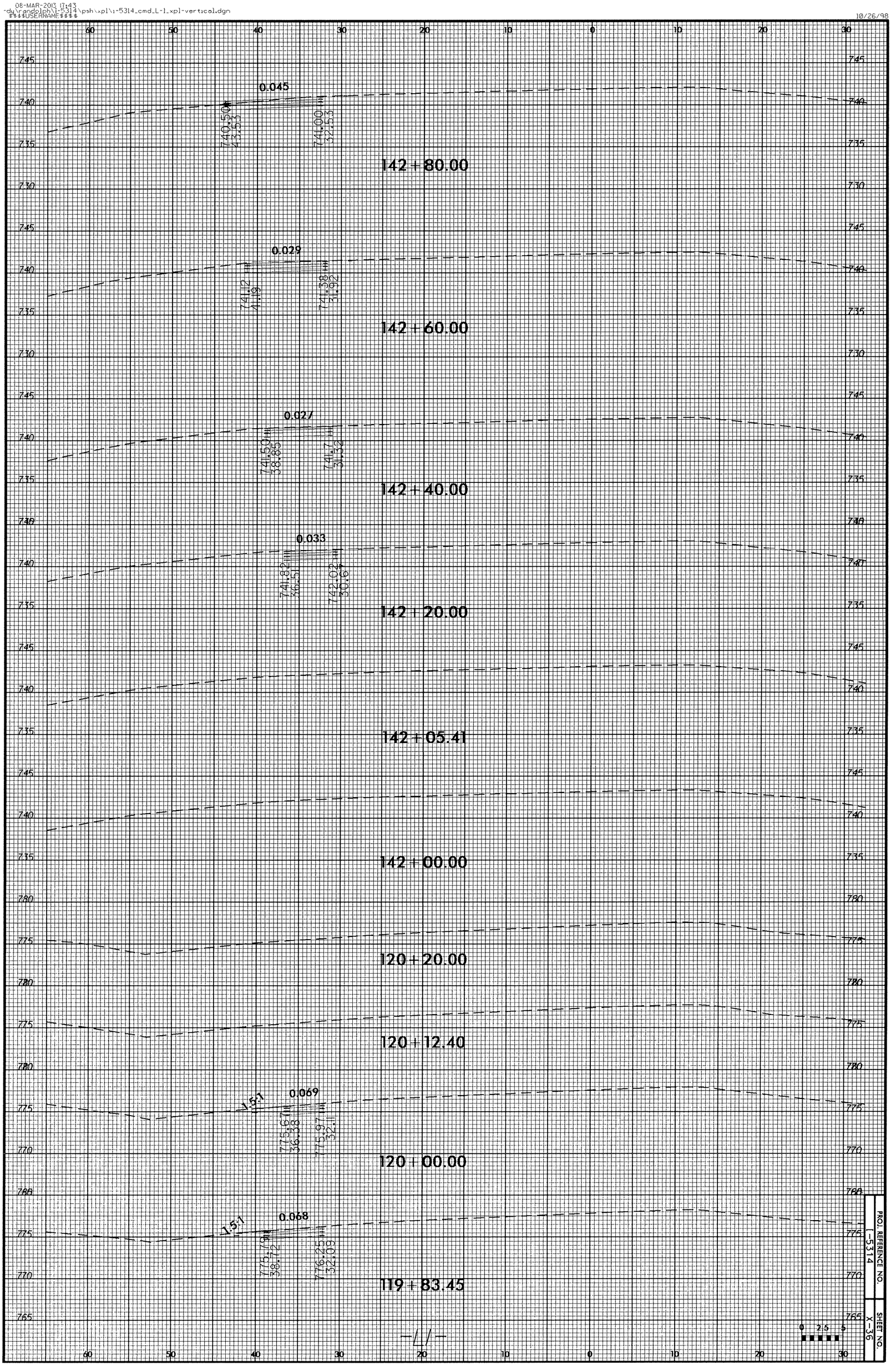
10/26/98



PROJ. REFERENCE NO. 1-5314

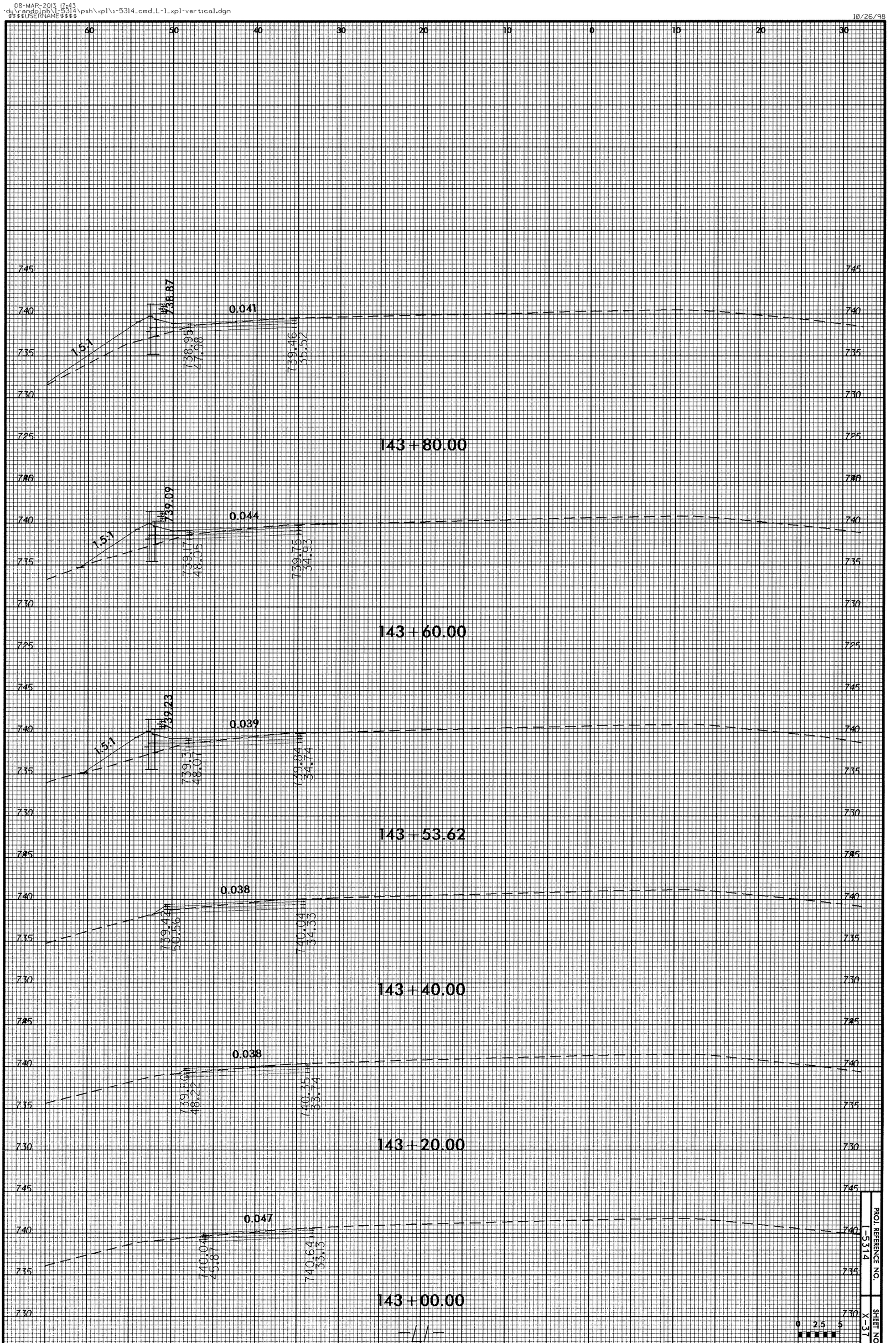
SHEET NO. X-35

10/26/98

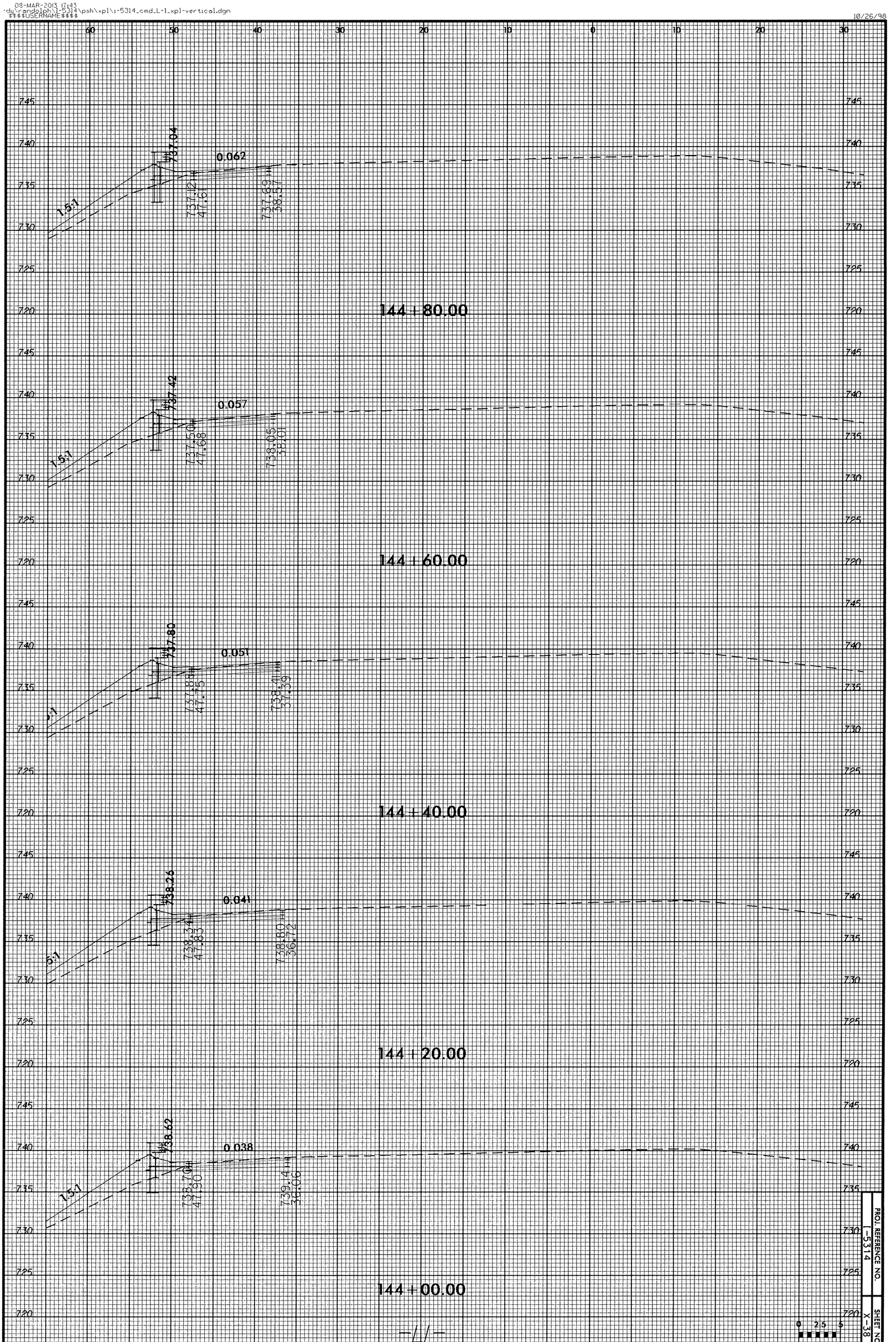


PROJ. REFERENCE NO. I-5314

SHEET NO. X-36


60 50 40 30 20 10 0 10 20 30
745 740 735 730 725
1.5:1
738.87
739.95
47.38
0.041
739.46
35.52
143+80.00
739.09
739.17
48.05
0.044
739.75
34.95
143+60.00
739.23
739.31
48.07
0.039
739.84
34.74
143+53.62
739.42
50.56
0.038
740.04
34.33
143+40.00
739.50
48.22
0.038
740.35
33.74
143+20.00
740.04
45.87
0.047
740.64
33.13
143+00.00
0 2.5 5
PROJ. REFERENCE NO. 1-5314
SHEET NO. X-37

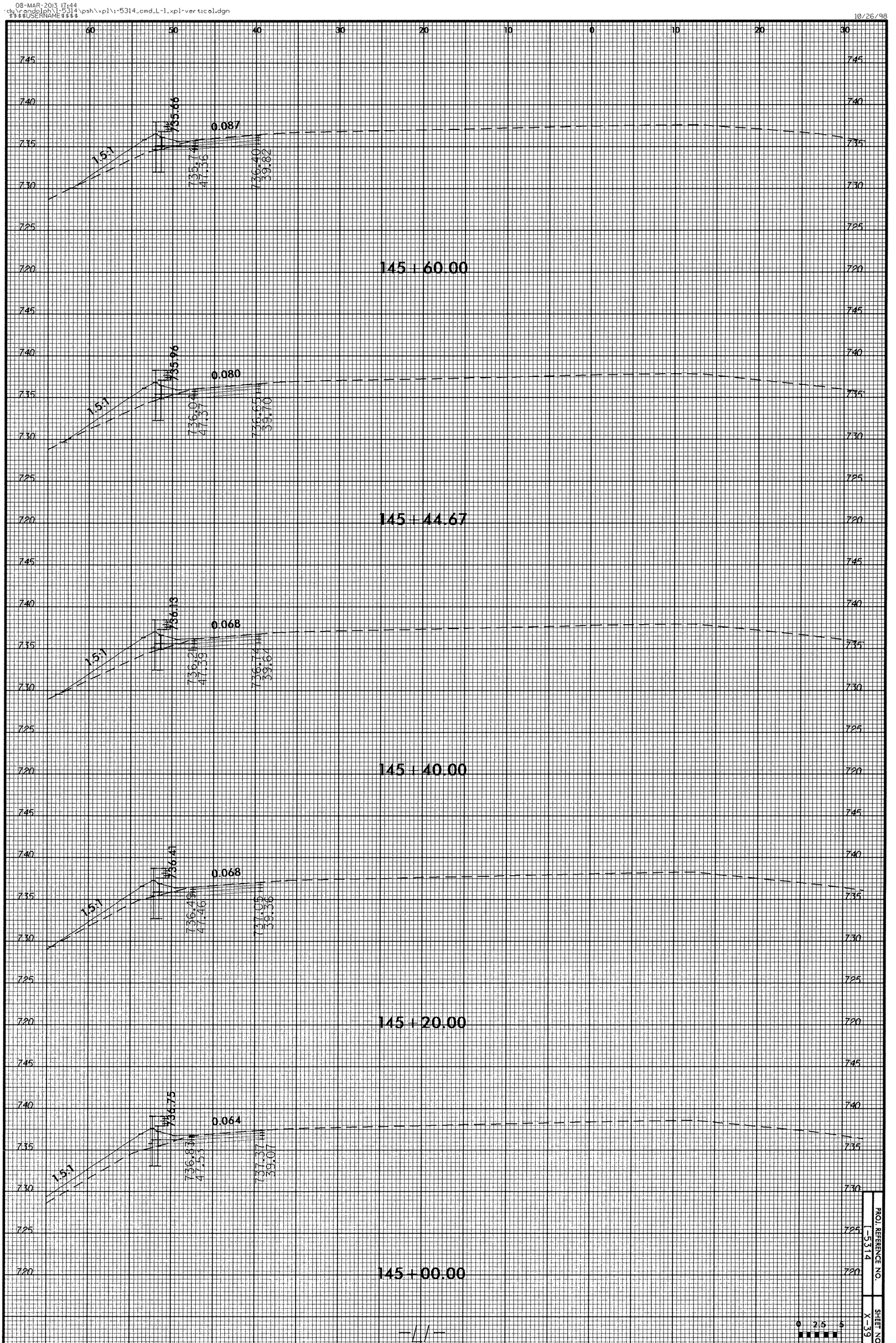
10/26/98

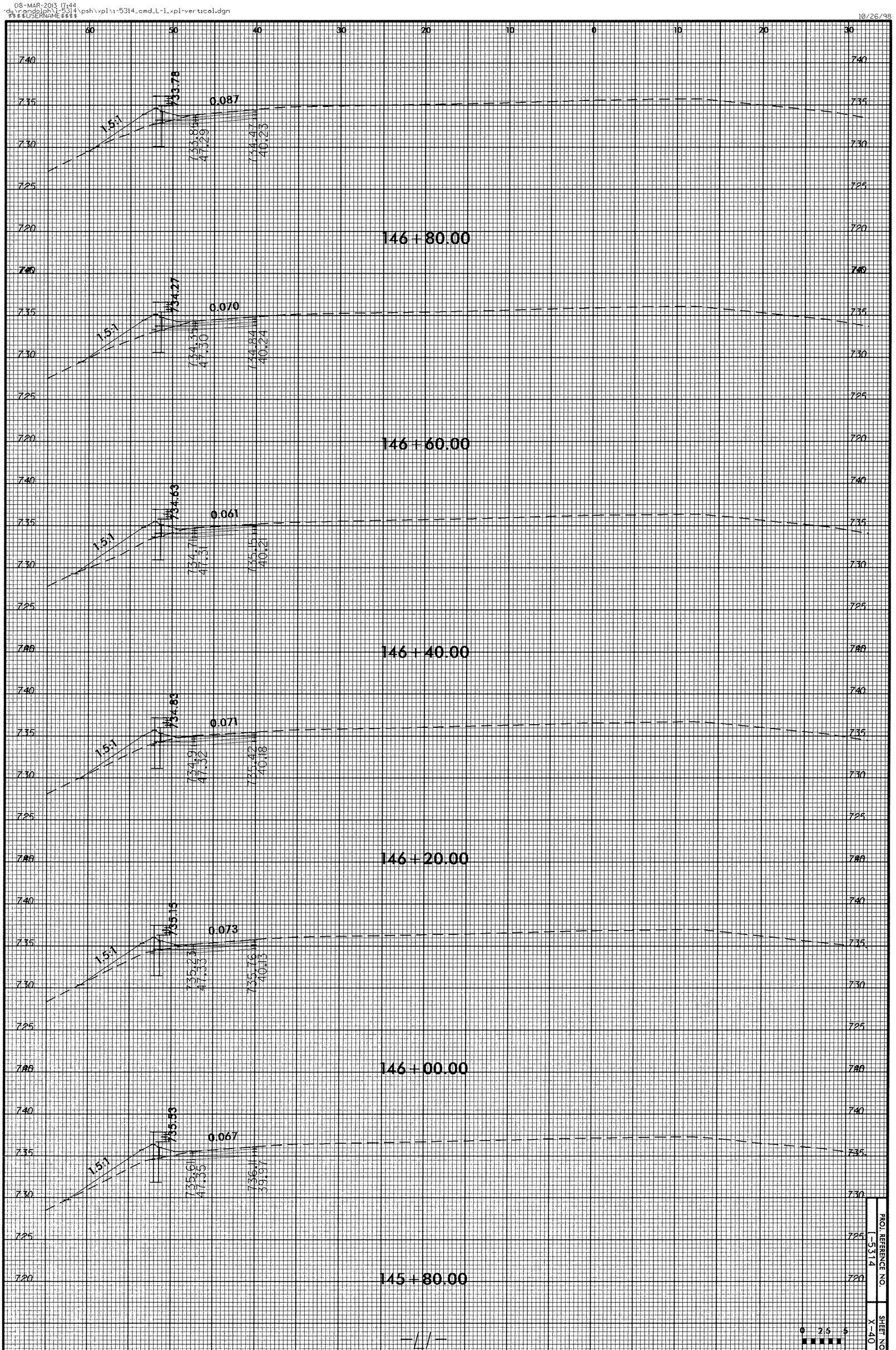


PROJ. REFERENCE NO. I-5314

SHEET NO. X-38

0 2.5 5


145+60.00
735.66
0.087
1.5:1
735.74
47.36
736.40
36.82
145+44.67
735.96
0.080
1.5:1
736.09
47.37
736.65
39.70
145+40.00
736.13
0.068
1.5:1
736.22
47.39
736.74
39.62
145+20.00
736.41
0.068
1.5:1
736.49
47.46
737.05
38.36
145+00.00
736.75
0.064
1.5:1
736.83
47.51
737.37
39.07



PROJ. REFERENCE NO. I-5314

SHEET NO. X-40

08-MAR-2013 17:44
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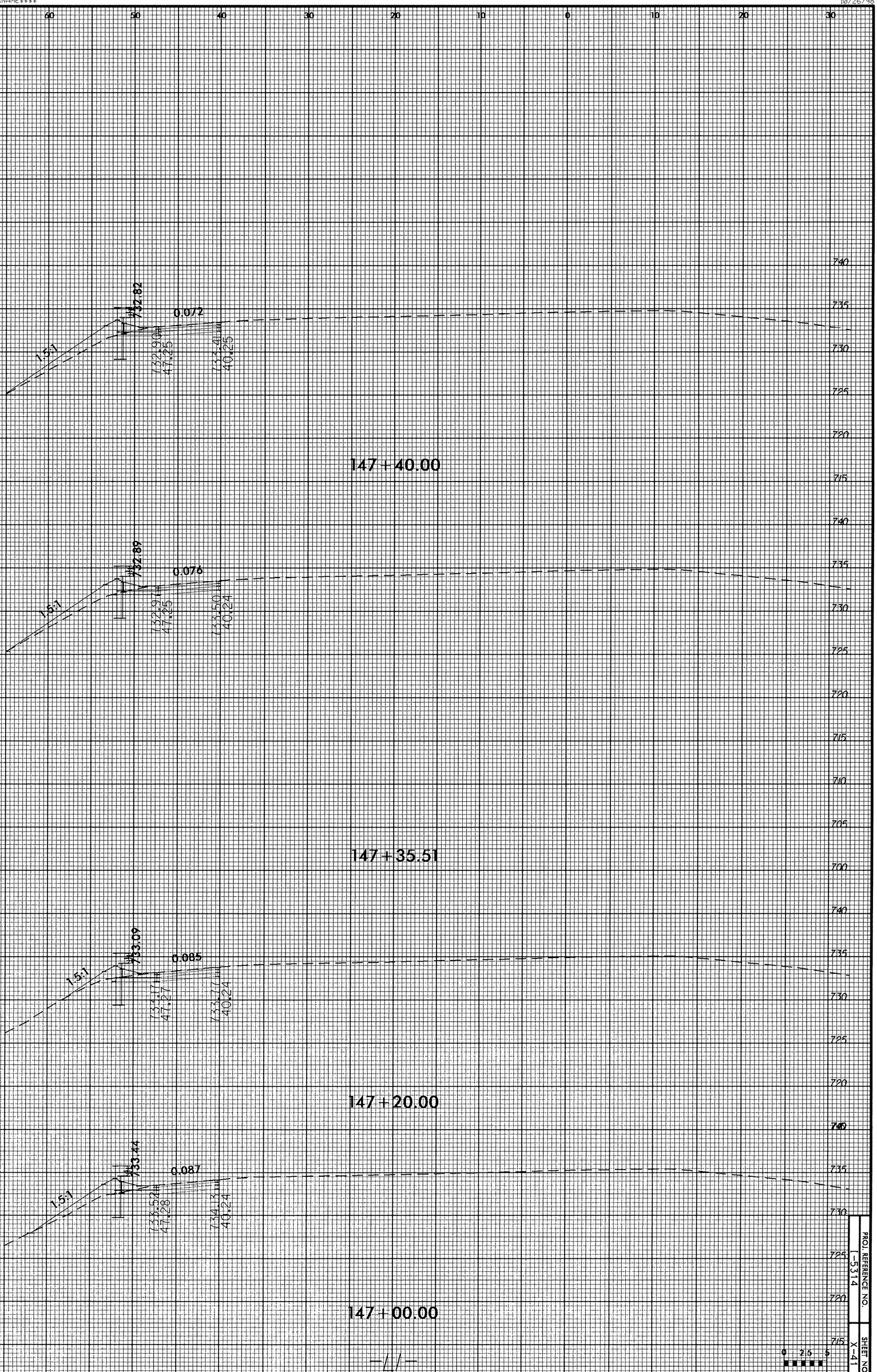
$$$$USERNAME$$$$

10/26/98



PROJ. REFERENCE NO. l-5314

SHEET NO. X-41

0 2.5 5

08-MAR-2013 17:44
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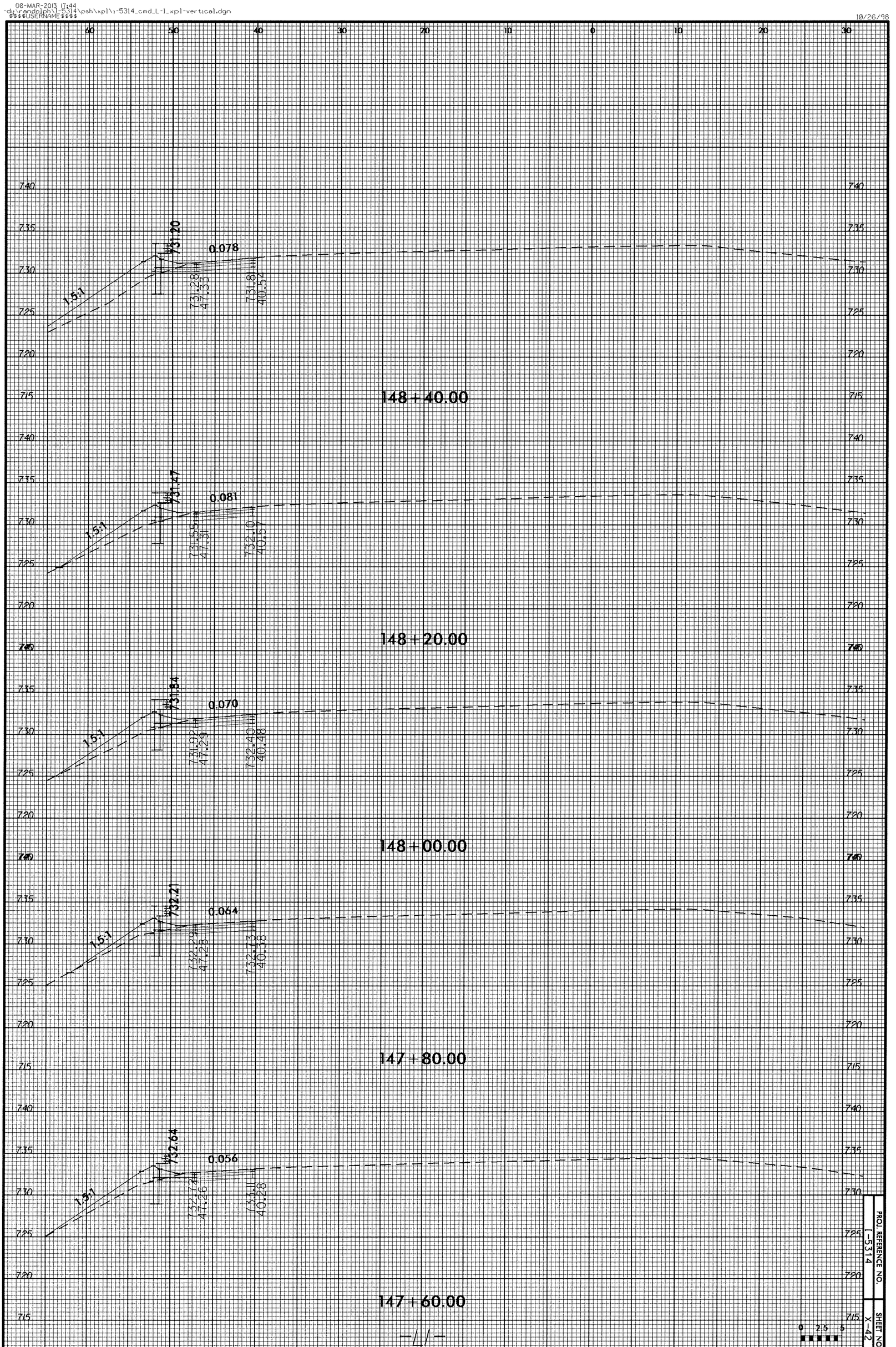
$$$$USERNAME$$$$

10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-12

0 2.5 5

10/26/98

PROJ. REFERENCE NO.	SHEET NO.
I-5314	X-43

149+26.73

728.65

0.195

728.73

47.38

730.18

40.17

1.5:1

149+20.00

729.20

0.149

729.28

47.39

730.35

40.22

1.5:1

149+00.00

730.62

0.045

730.70

47.37

731.01

40.37

1.5:1

148+80.00

730.89

0.048

730.97

47.36

731.30

40.43

1.5:1

148+60.00

731.03

0.066

731.11

47.34

731.57

40.49

1.5:1

08-MAR-2013 17:44
dw\rangdon\I-5314\psh\plts\I-5314_cmd_L-1_pl-vertical.dgn
$$$USERNAME$$$

08-MAR-2013 17:44
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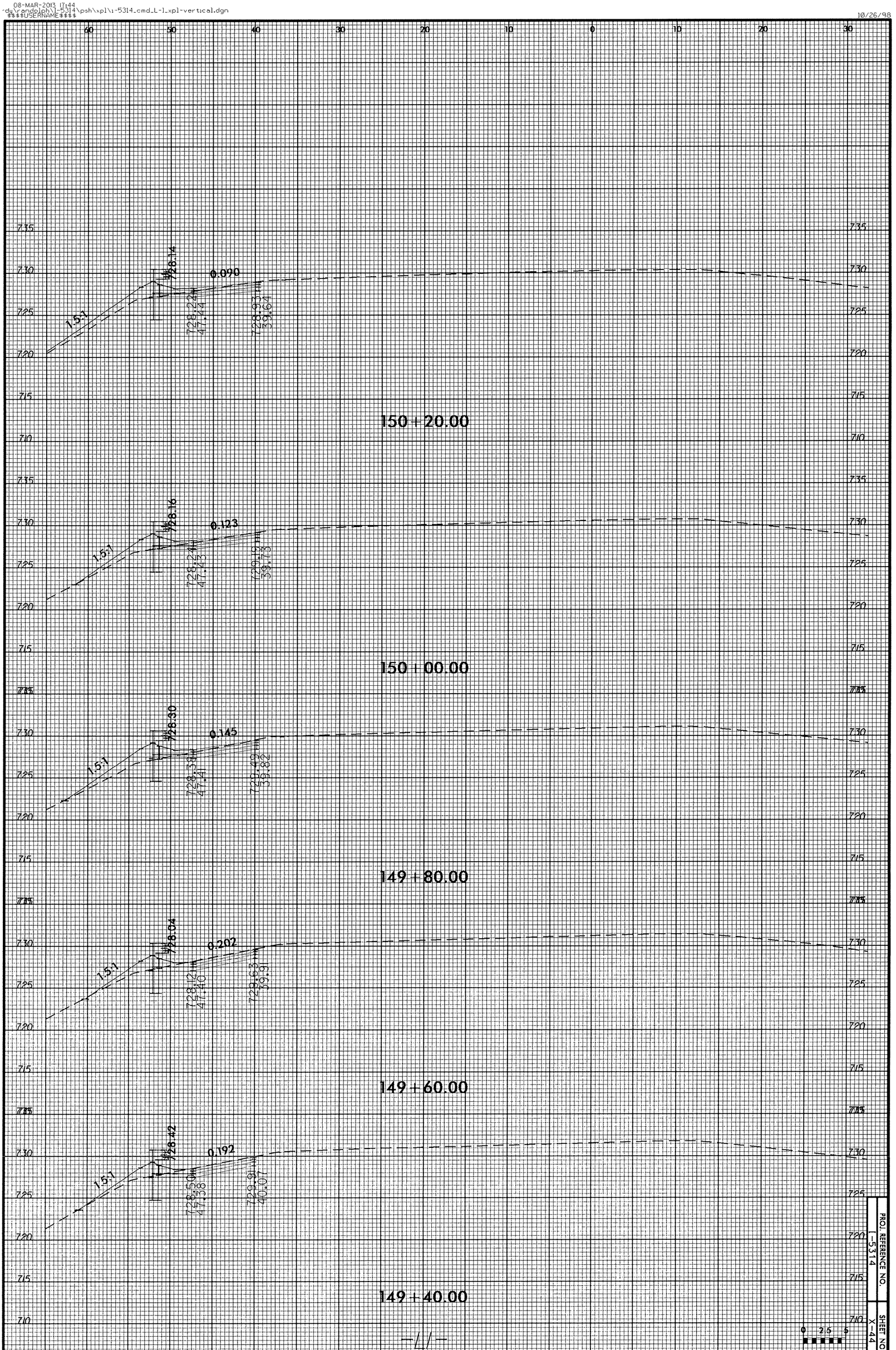
$$$$USERNAME$$$$

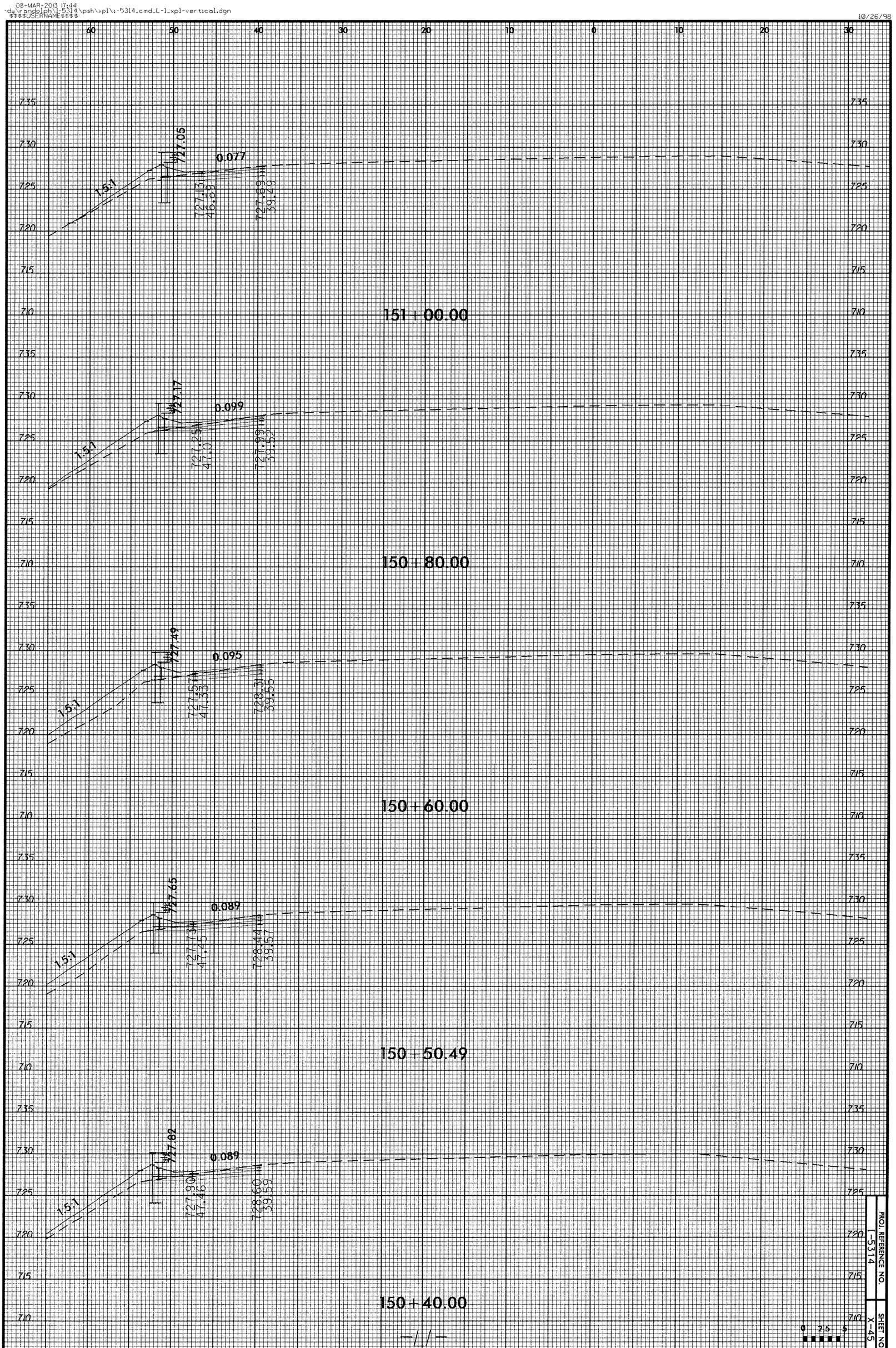
10/26/98



PROJ. REFERENCE NO. 1-5314

SHEET NO. X-44

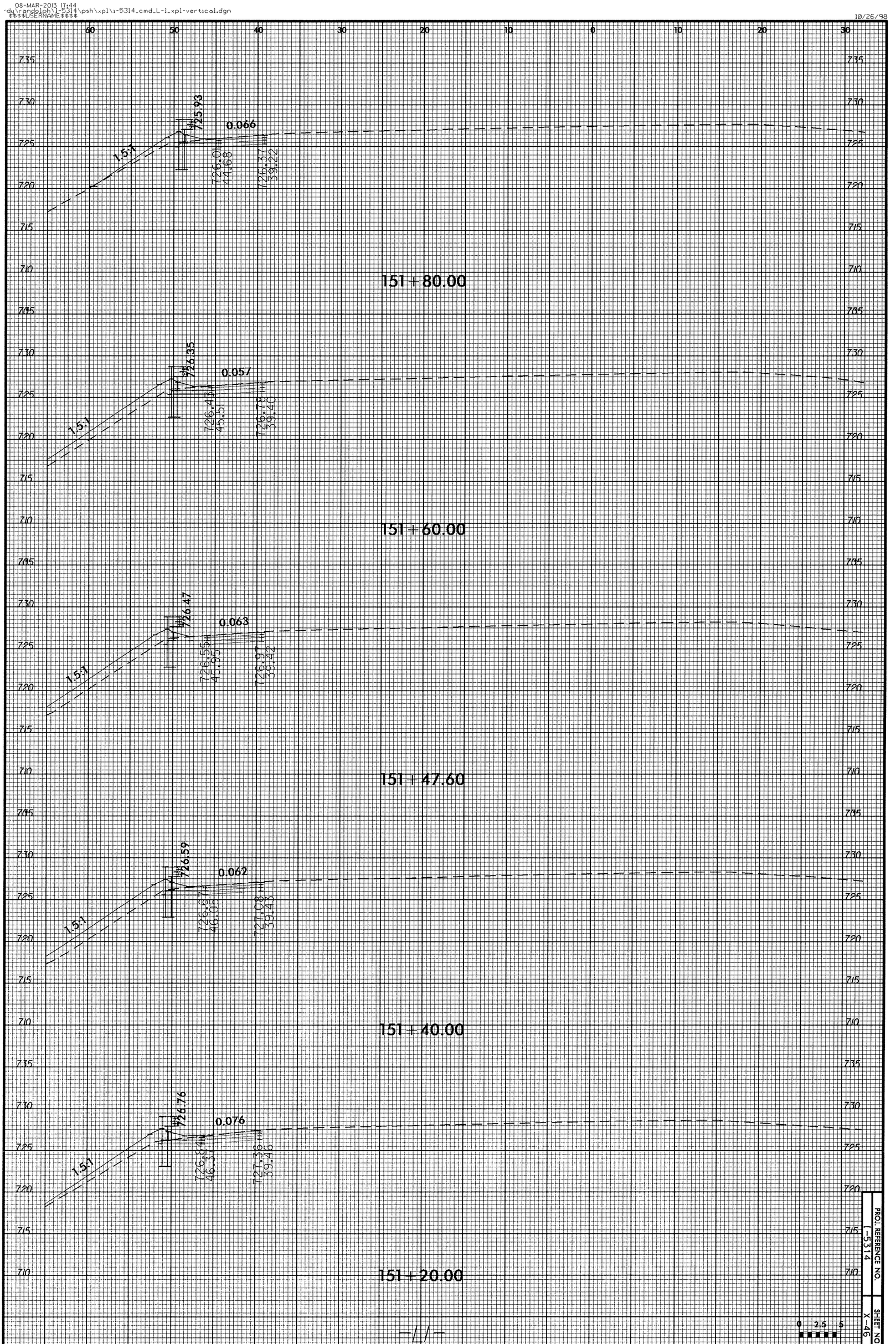
10/26/98



PROJ. REFERENCE NO. 1-5314

SHEET NO. X-45

10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-46

0 2.5 5

08-MAR-2013 17:44
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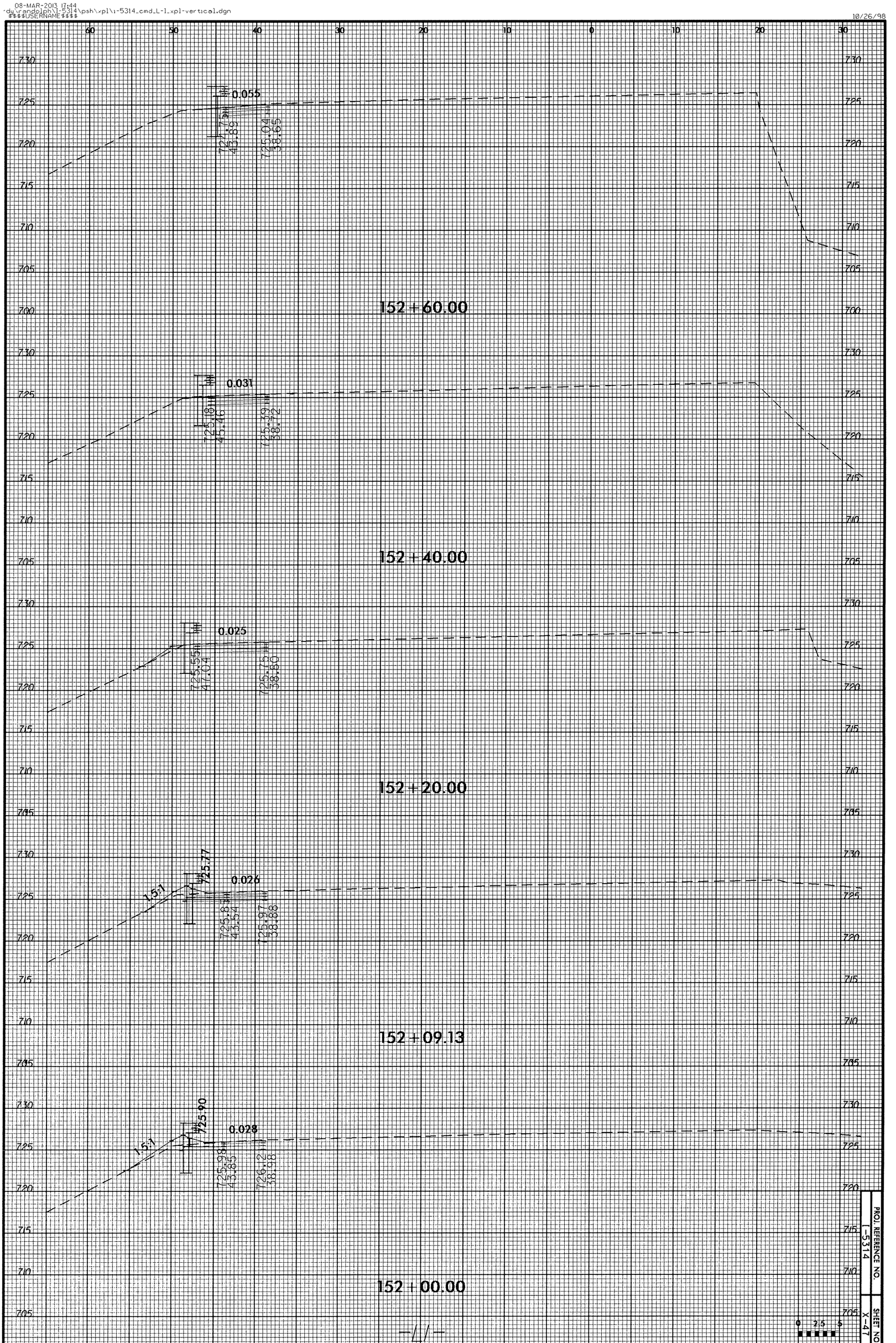
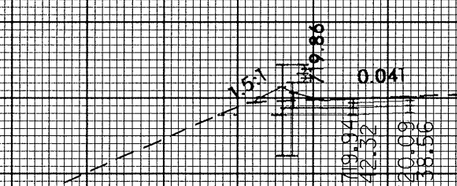
10/26/98



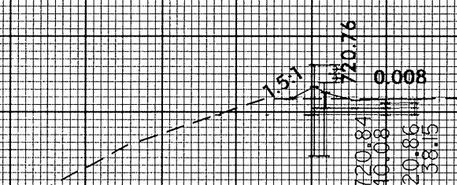
PROJ. REFERENCE NO. 1-5314

SHEET NO. X-47



155+80.00

155+60.00



155+40.00

155+21.35

155+20.00

PROJ. REFERENCE NO. I-5314

SHEET NO. X-28

0 2.5 5

08-MAR-2013 17:45
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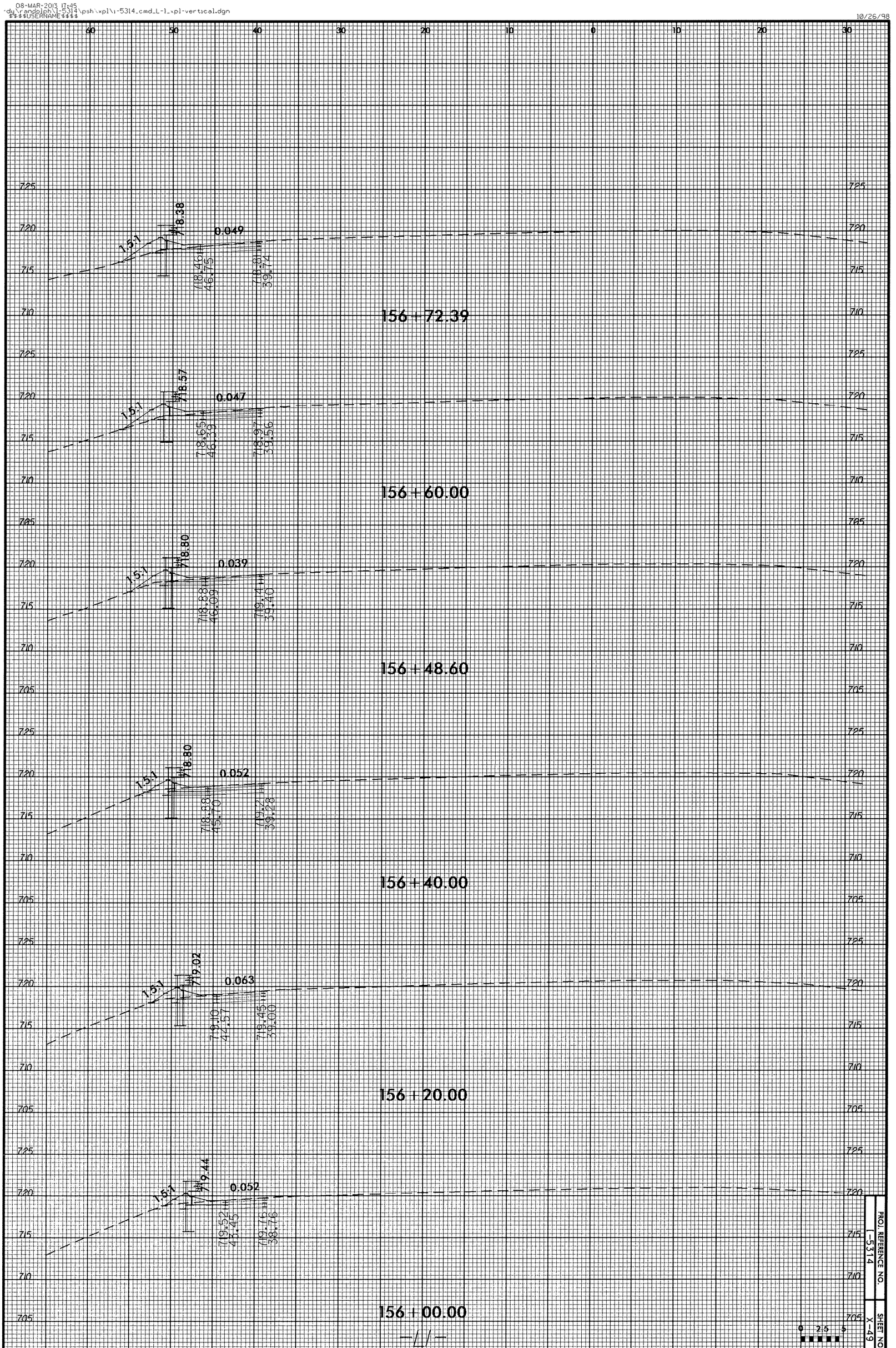
$$$$USERNAME$$$$

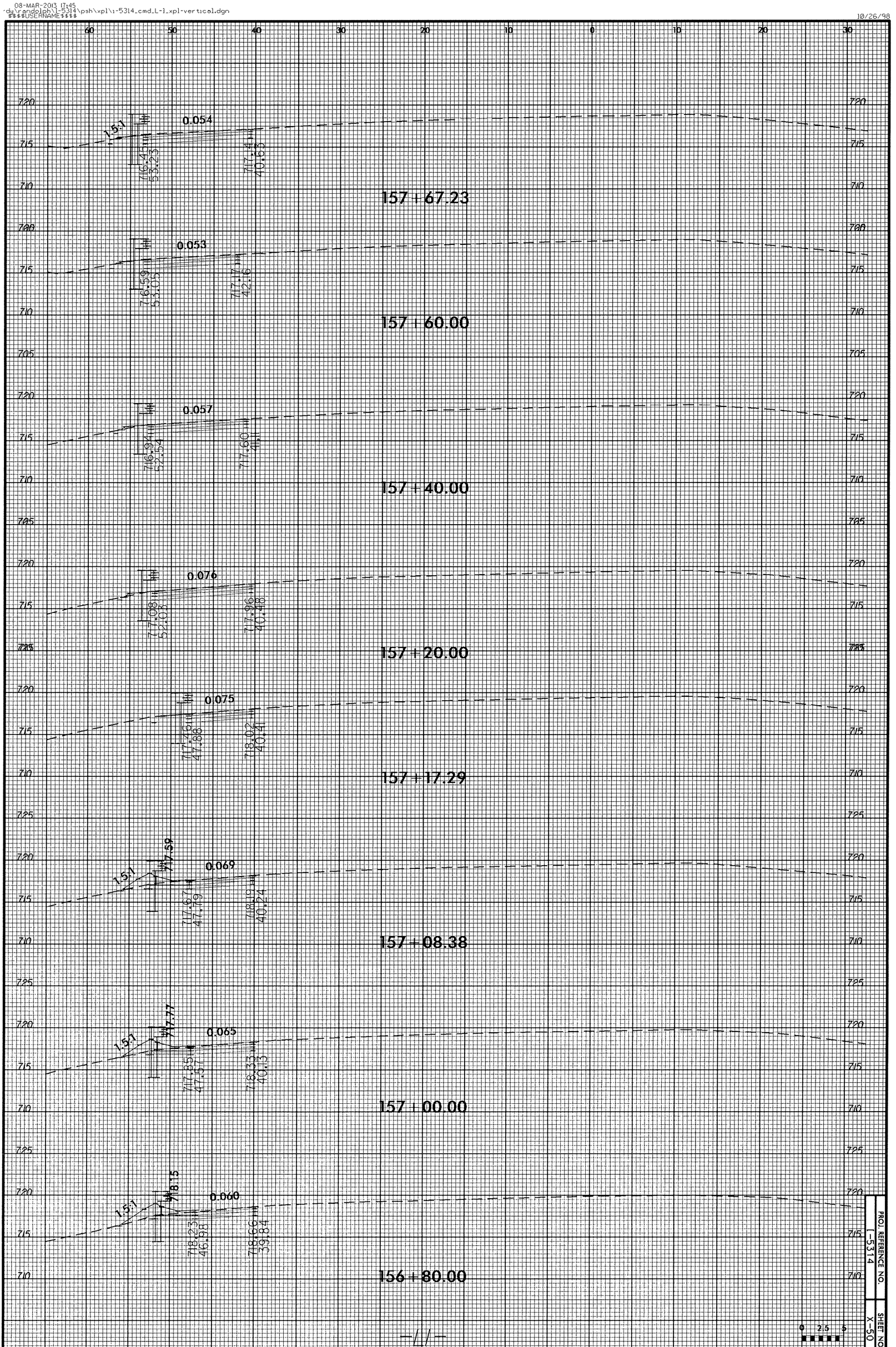
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-49

0 2.5 5



PROJ. REFERENCE NO. 1-5314

SHEET NO. X-50

0 2.5 5

08-MAR-2013 17:45
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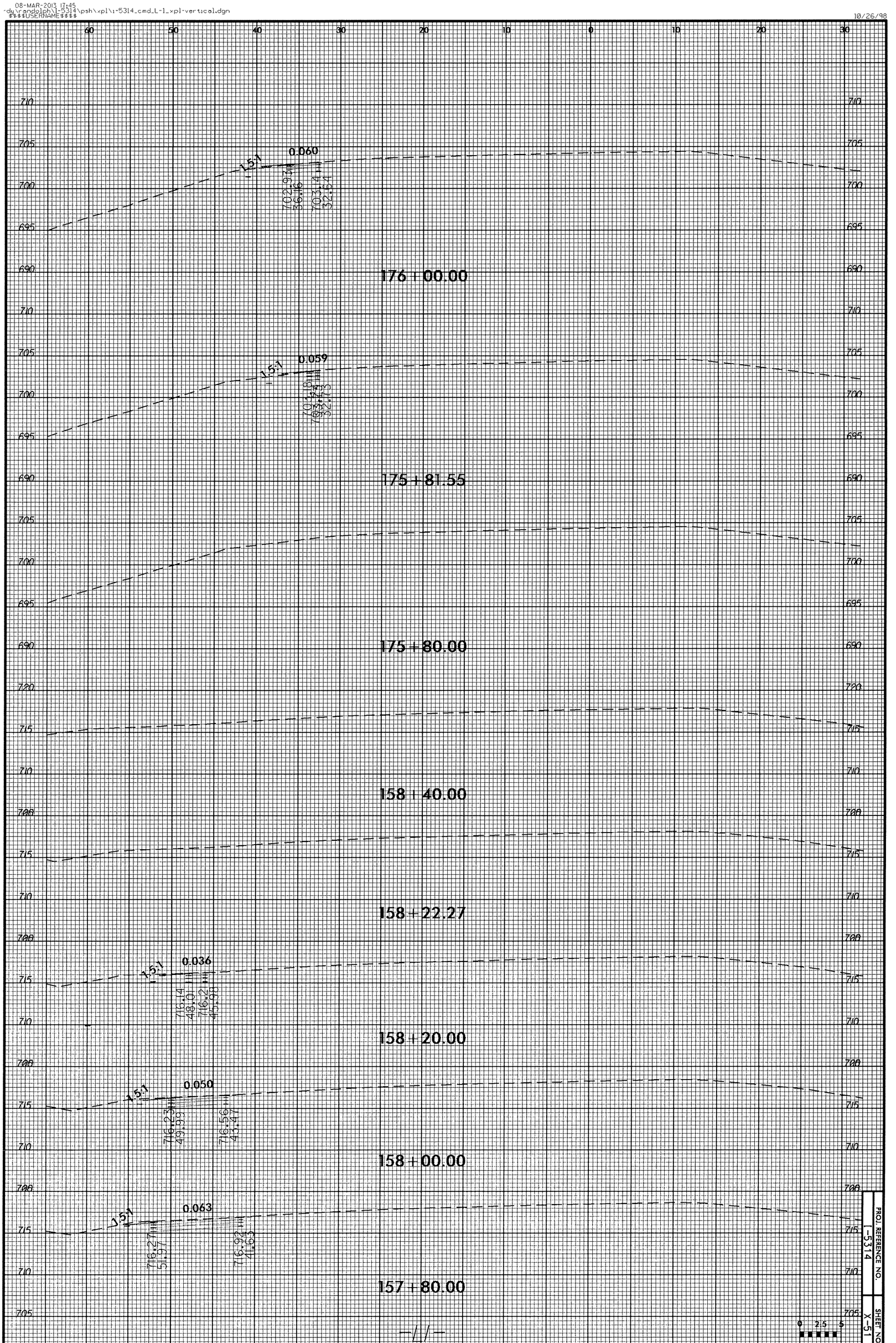
$$$$USERNAME$$$$

10/26/98



08-MAR-2013 17:45
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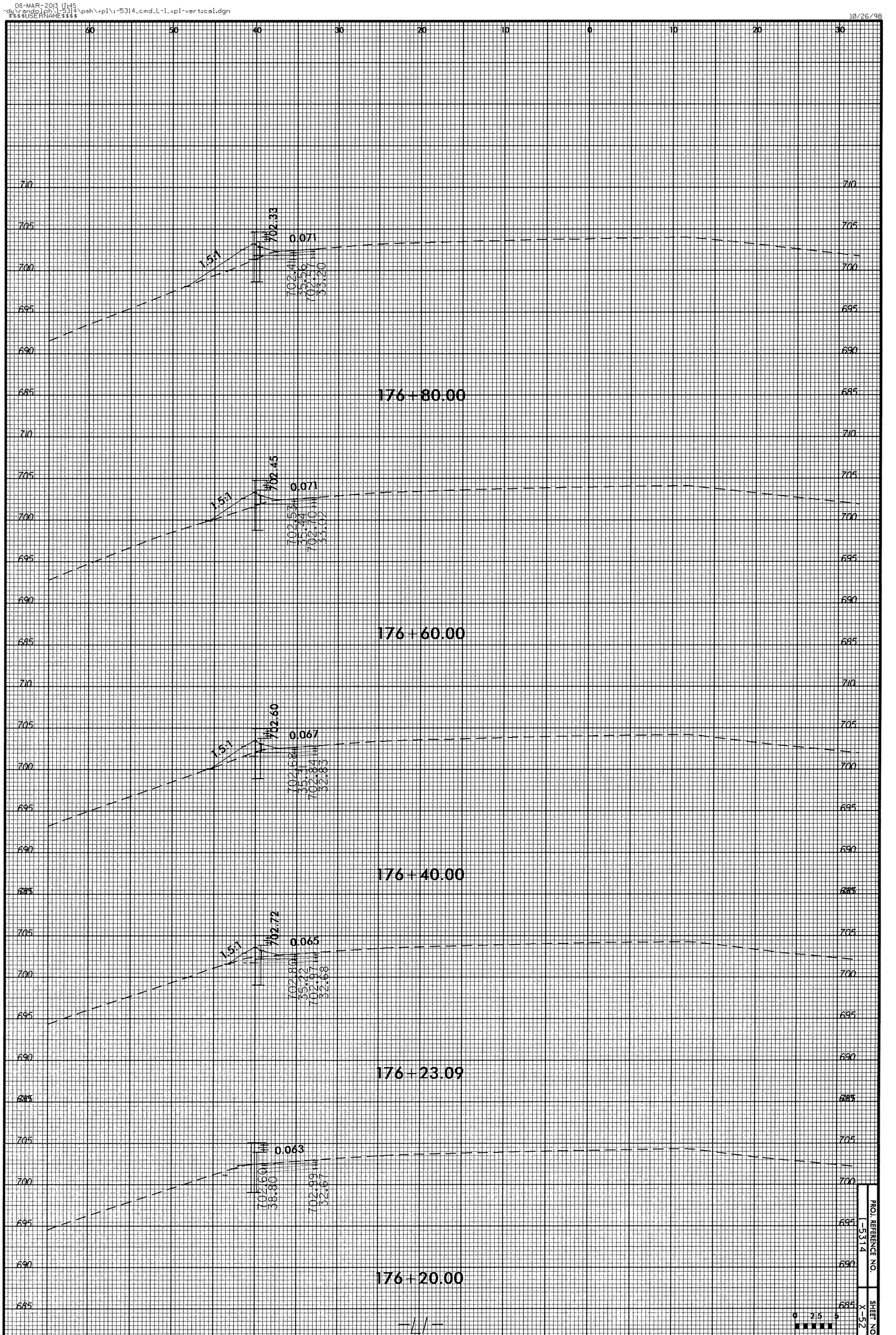
$$$$USERNAME$$$$

10/26/98

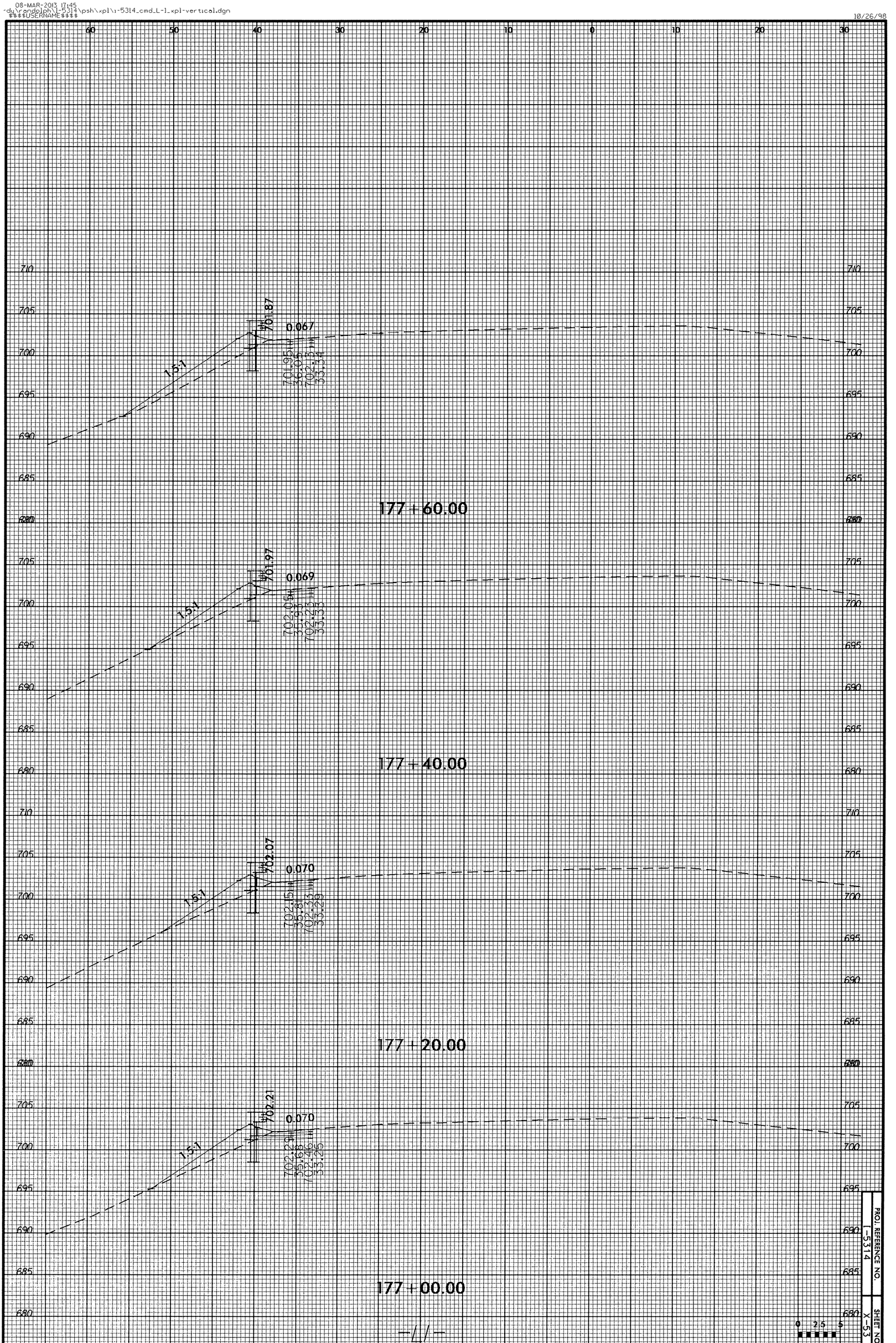


PROJ. REFERENCE NO. I-5314

SHEET NO. X-52

0 2.5 5

10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-53

08-MAR-2013 17:45
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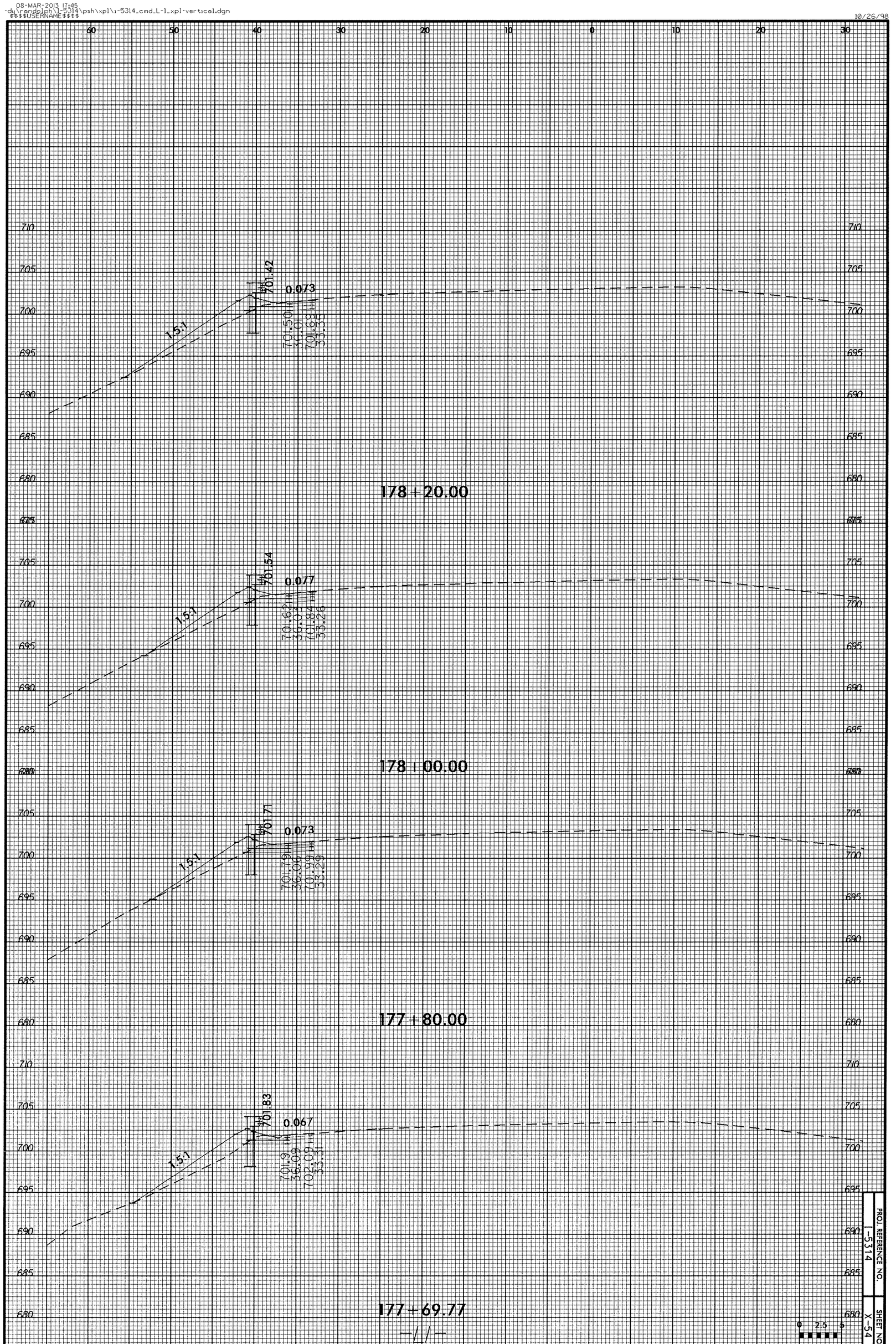
$$$$USERNAME$$$$

10/26/98



PROJ. REFERENCE NO. 1-5314

SHEET NO. X-54

08-MAR-2013 17:45
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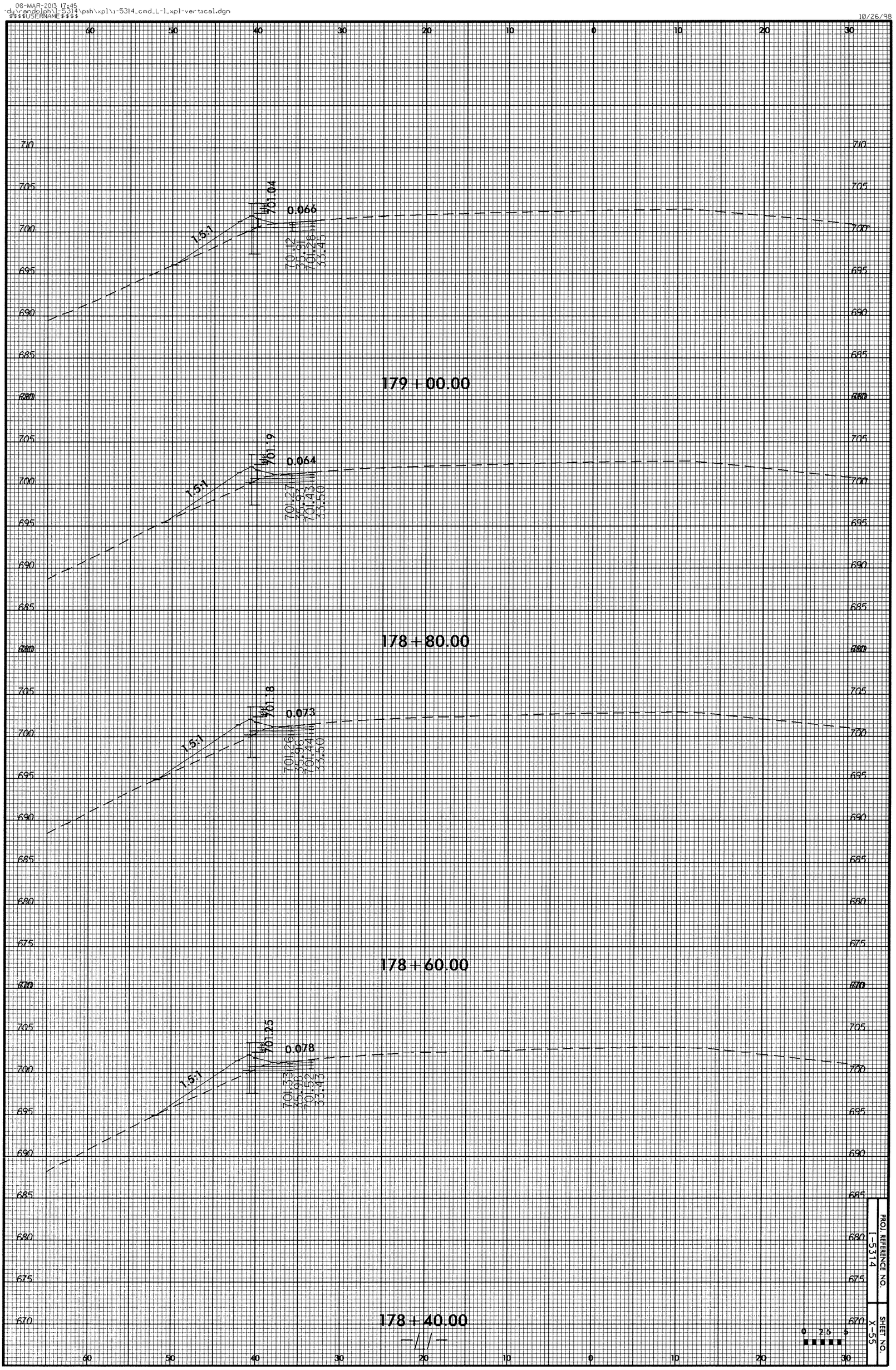
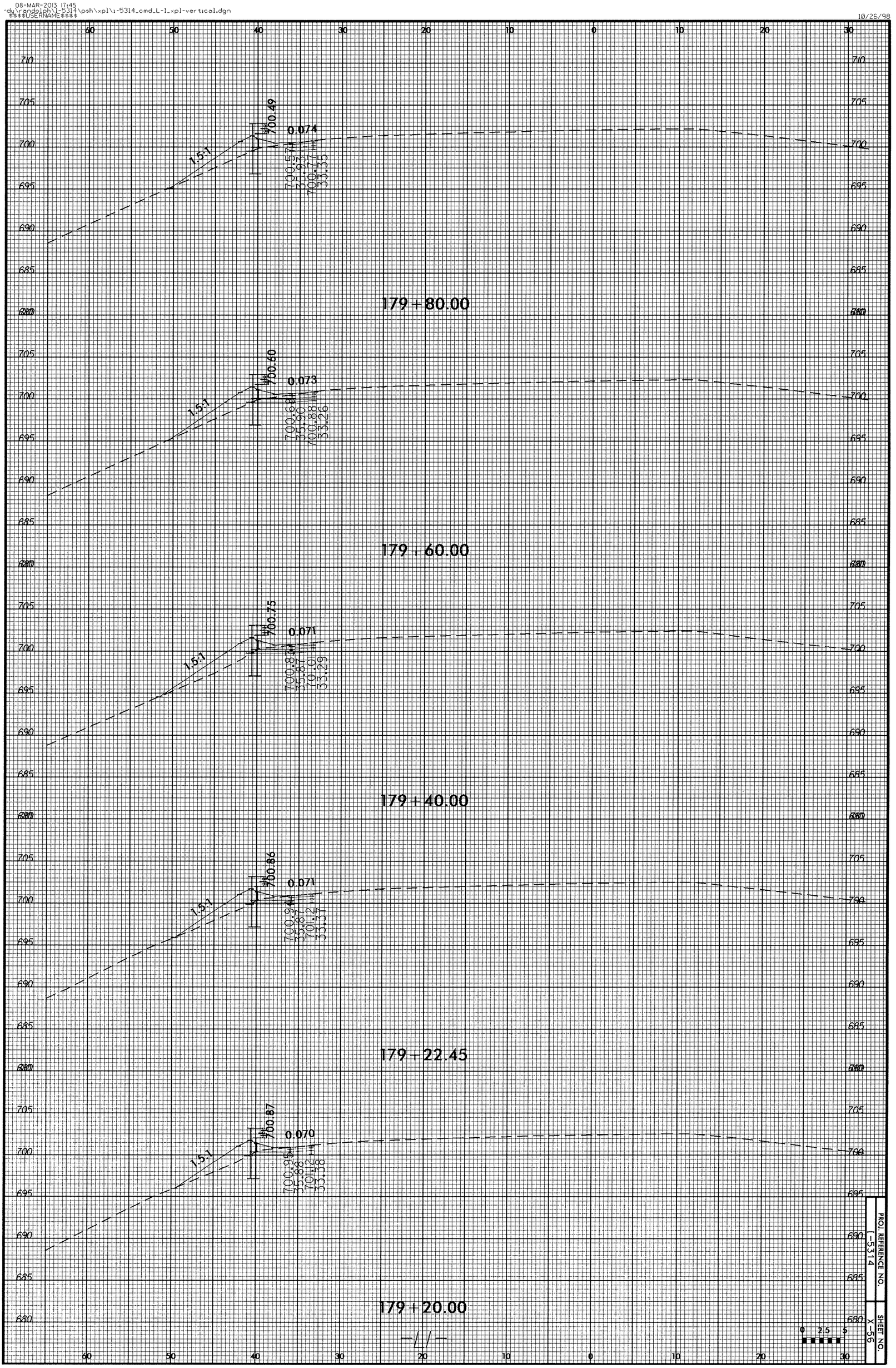
$$$$USERNAME$$$$

10/26/98



PROJ. REFERENCE NO. 1-5314

SHEET NO. X-55



PROJ. REFERENCE NO. I-5314

SHEET NO. X-56

08-MAR-2013 17:45
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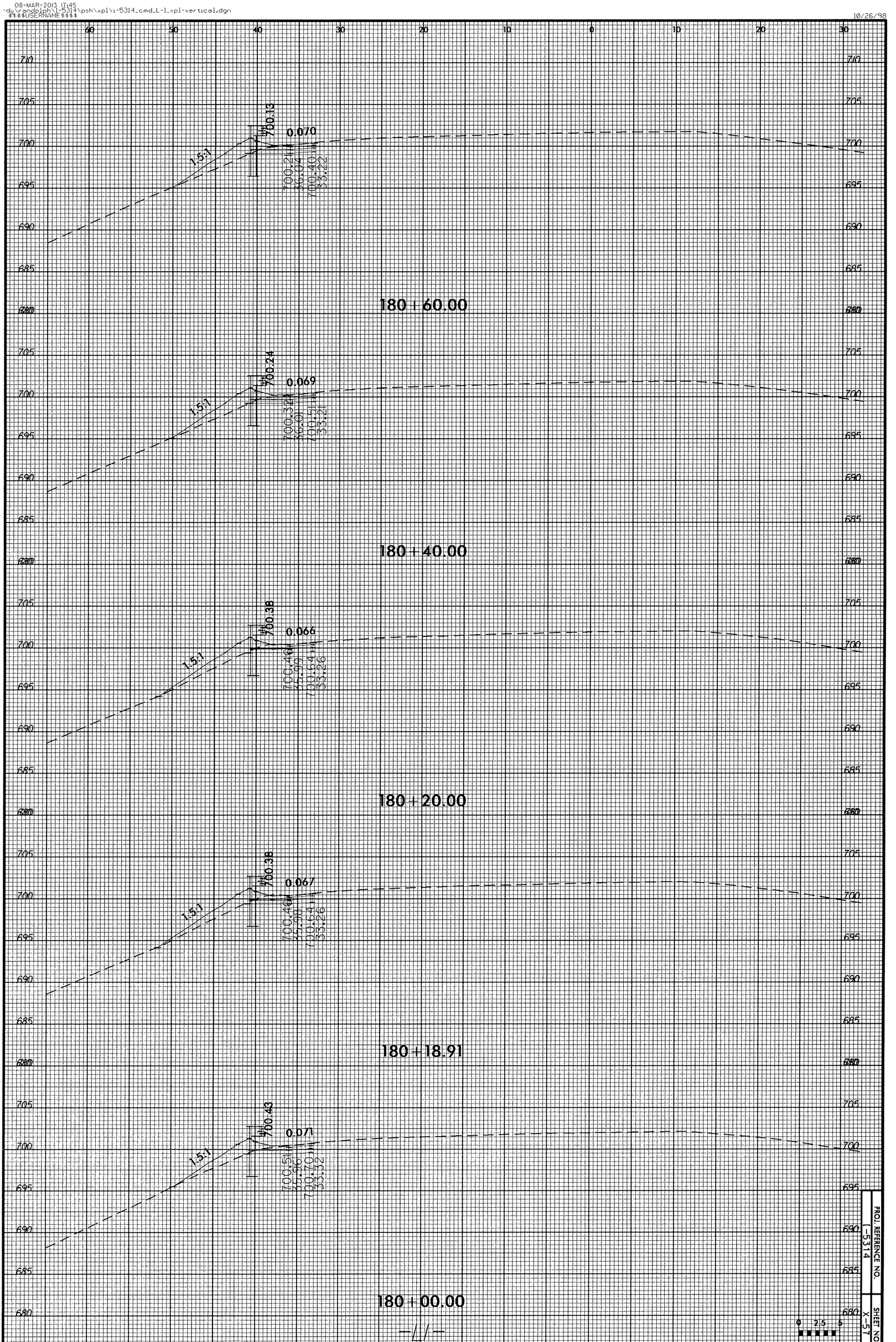
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-57

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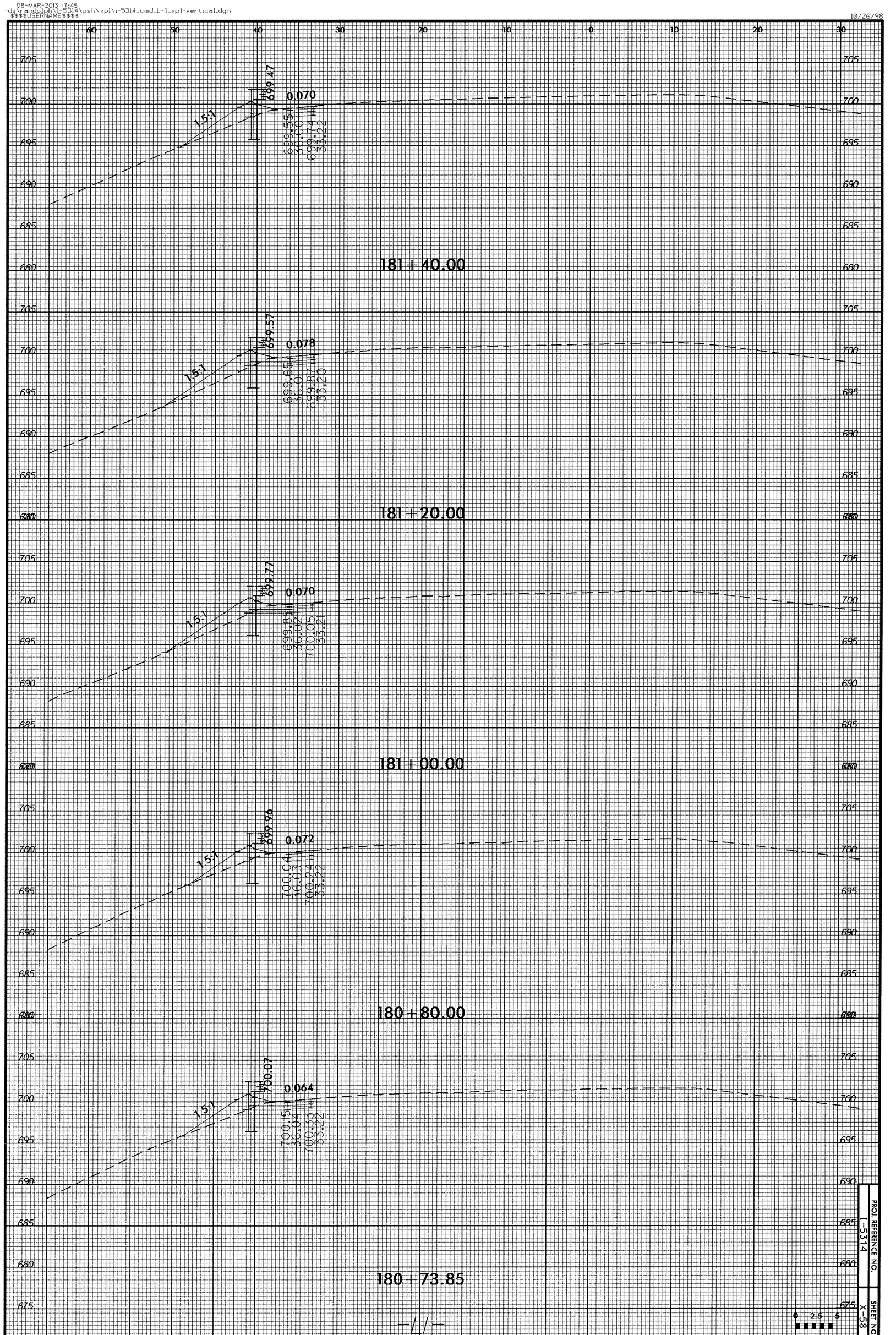
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10
0
10
20
30
705
700
695
690
685
680
675
1.5:1
699.47
0.070
699.55
36.00
699.74
33.22
181+40.00
699.57
0.078
699.65
36.01
699.87
33.20
181+20.00
699.77
0.070
699.85
36.02
700.05
33.21
181+00.00
699.96
0.072
700.04
36.03
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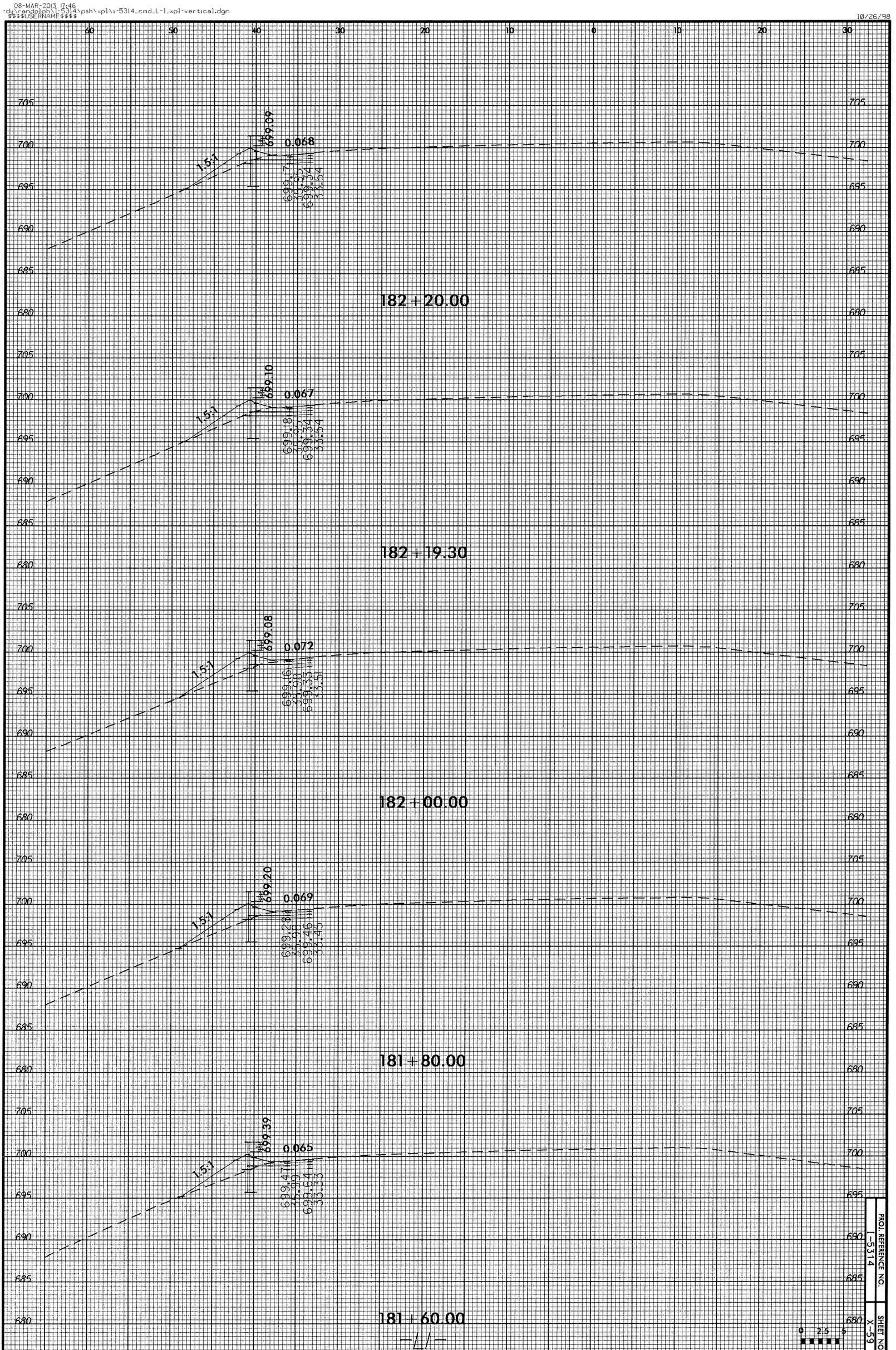
33.22
180+80.00
700.07
0.064
700.15
36.04
700.33
33.22
180+73.85



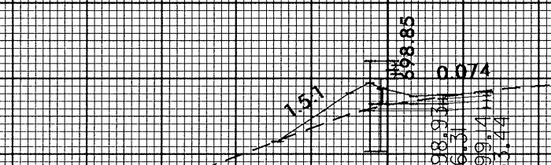
PROJ. REFERENCE NO. I-5314

SHEET NO. X-59

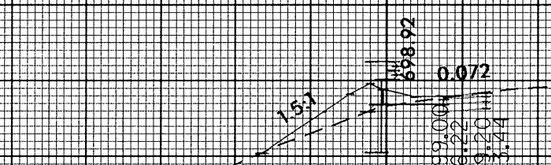
60 50 40 30 20 10 0 10 20 30

705 700 695 690 685 680

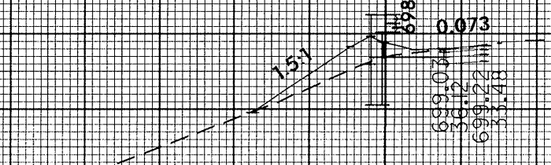
183 + 20.00



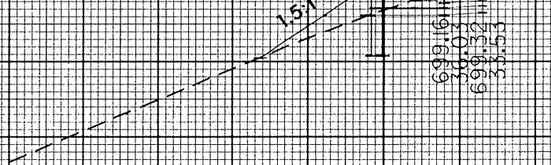
183 + 00.00



182 + 80.00



182 + 60.00



182 + 40.00

PROJ. REFERENCE NO. I-5314

SHEET NO. X-60

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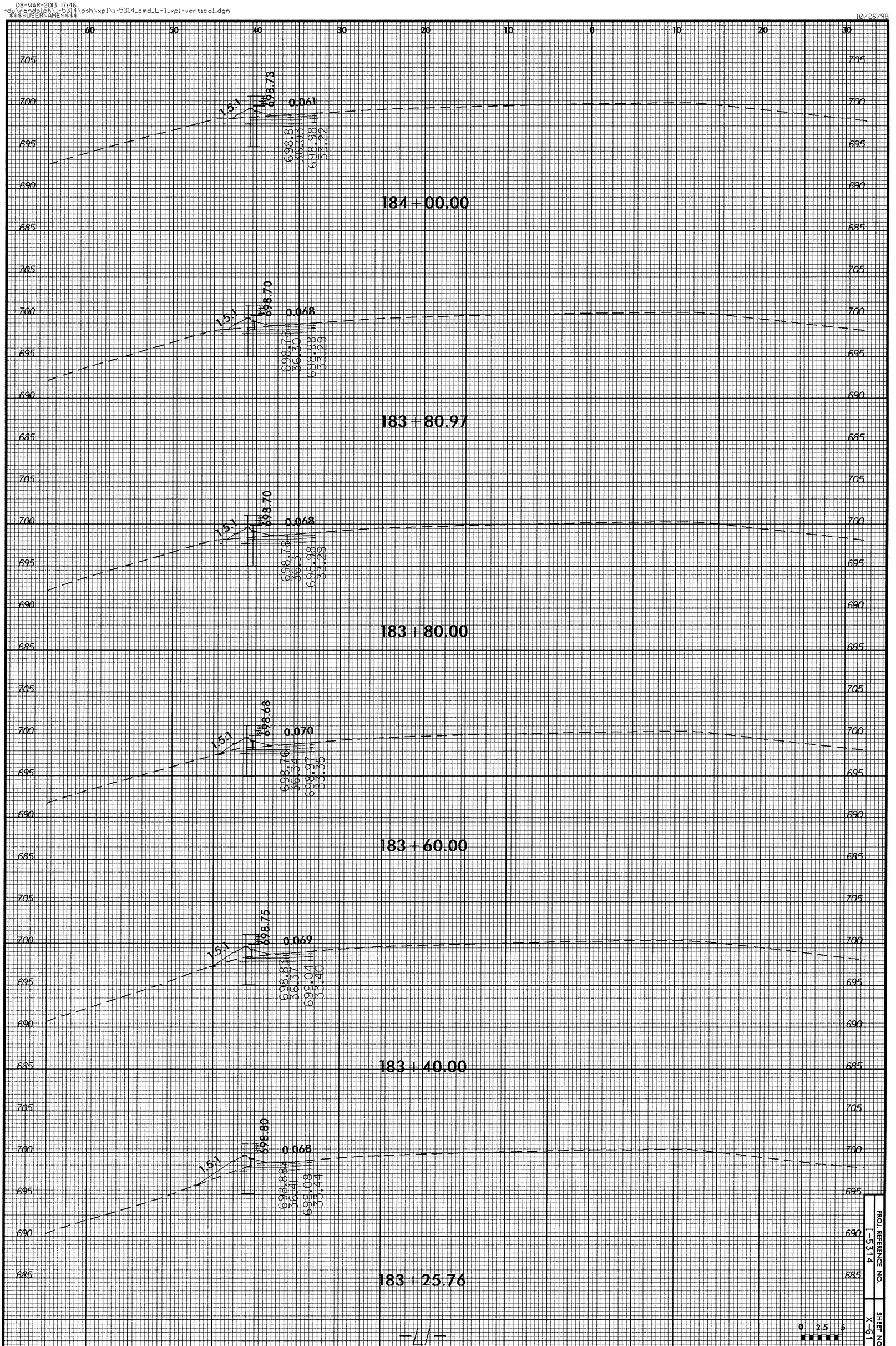
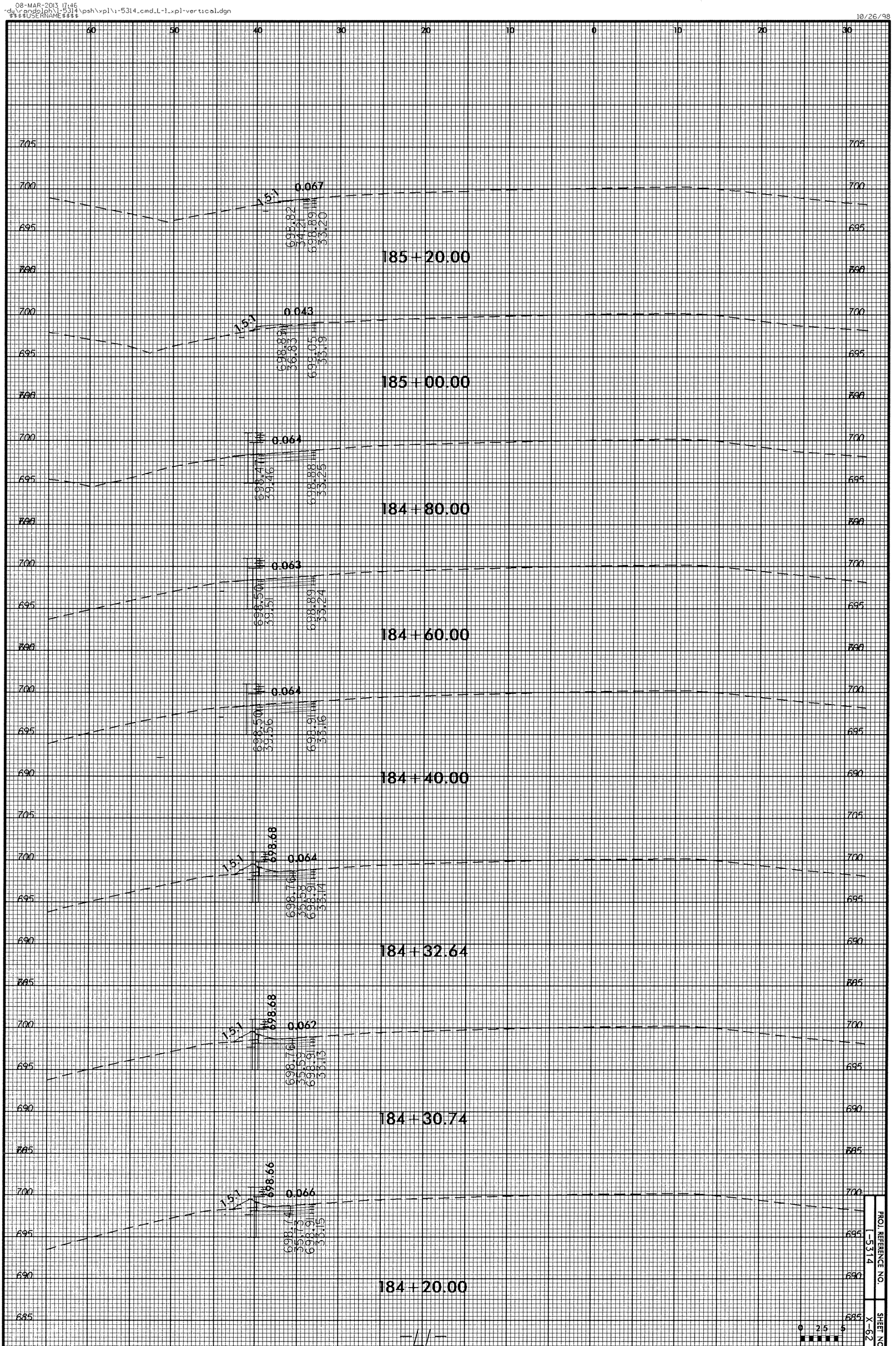


PROJ. REFERENCE NO. I-5314

SHEET NO. X-61

0 2.5 5

10/26/98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50
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10
0
10
20
30
705
700
695
690
685
1.5:1
0.067
695.82
34.21
698.89
33.20
185+20.00
0.043
698.88
36.83
699.05
33.19
185+00.00
0.064
696.41
39.46
698.88
33.25
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696.50
39.15
698.89
33.24
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39.56
698.91
36.16
184+40.00
698.68
0.064
698.76
35.58
698.91
36.14
184+32.64
698.68
0.062
698.76
35.58
698.91
36.13
184+30.74
698.66
0.066
698.74
35.53
698.91
36.15
184+20.00
PROJ. REFERENCE NO.
I-5314
SHEET NO.
X-62
0 2.5 5

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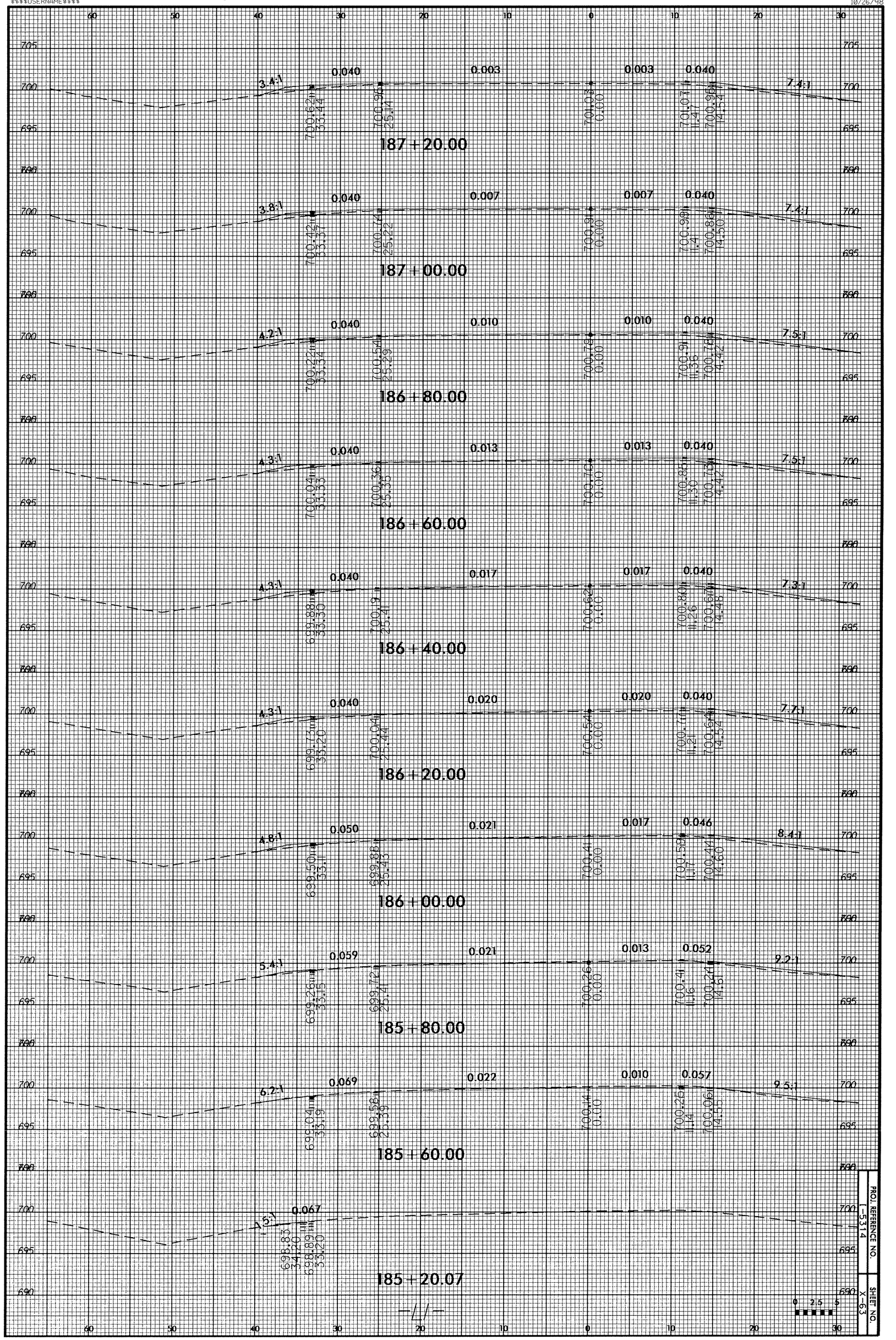
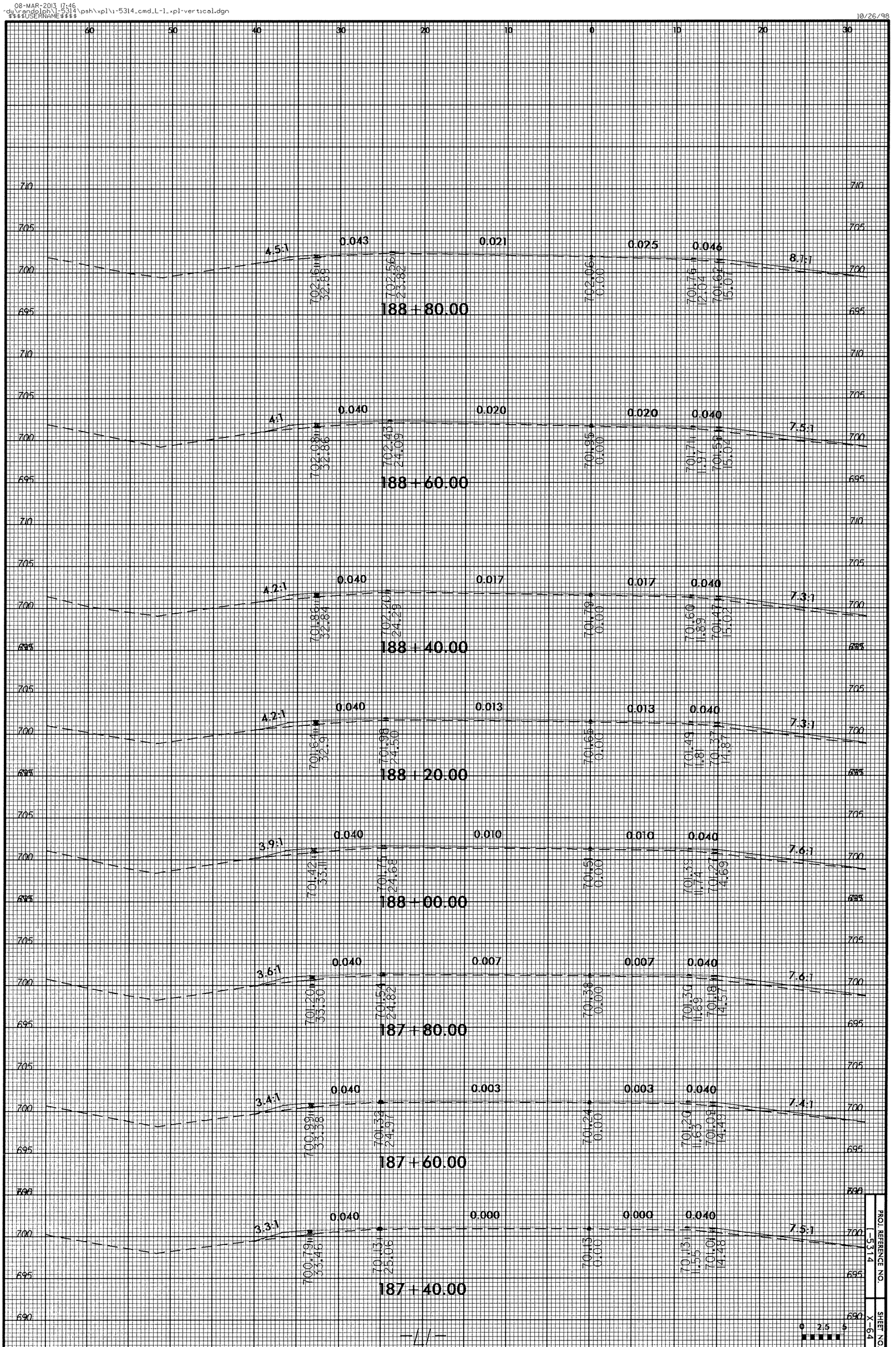
10/26/98





PROJ. REFERENCE NO. 1-5314

SHEET NO. X-64

0 2.5 5

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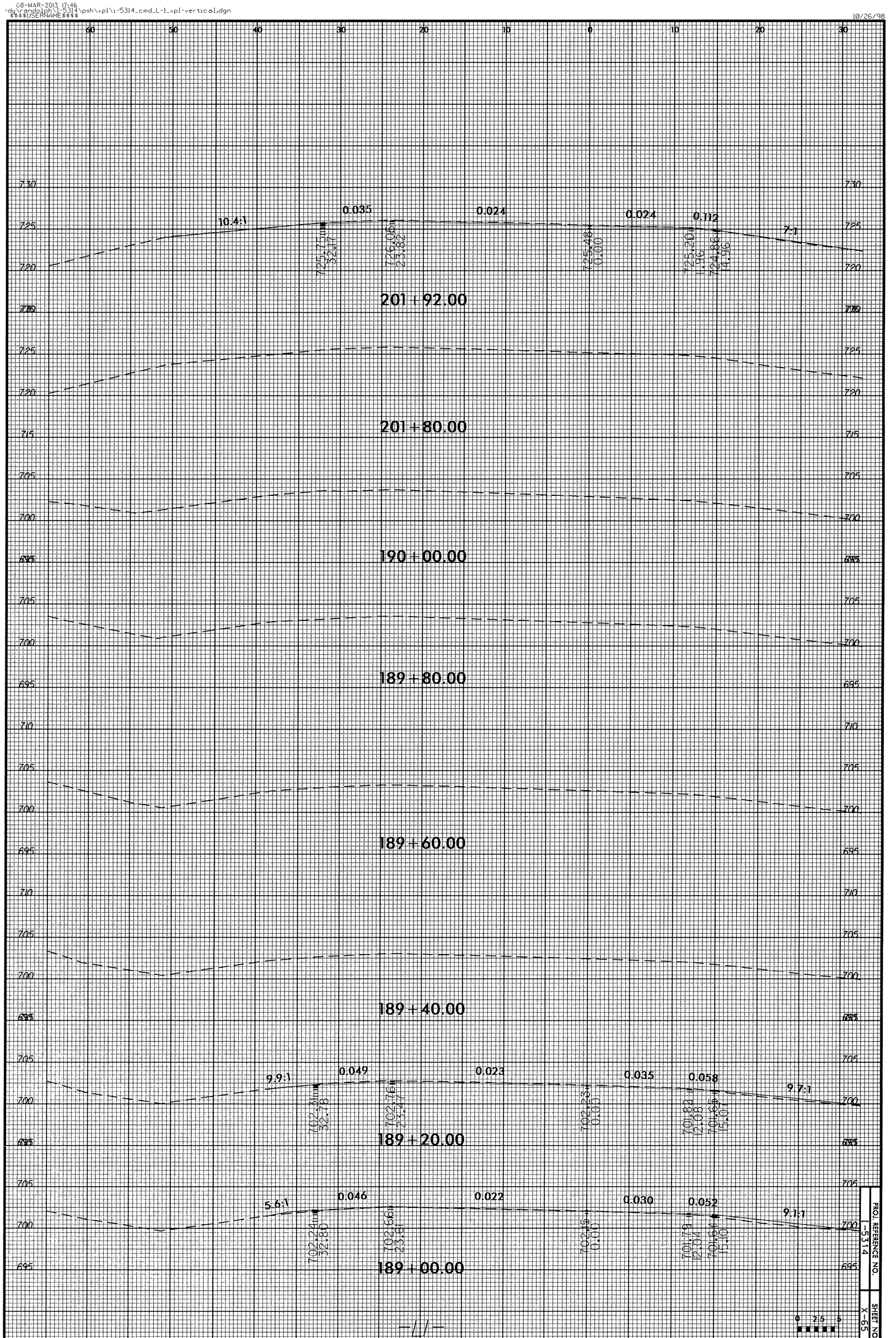
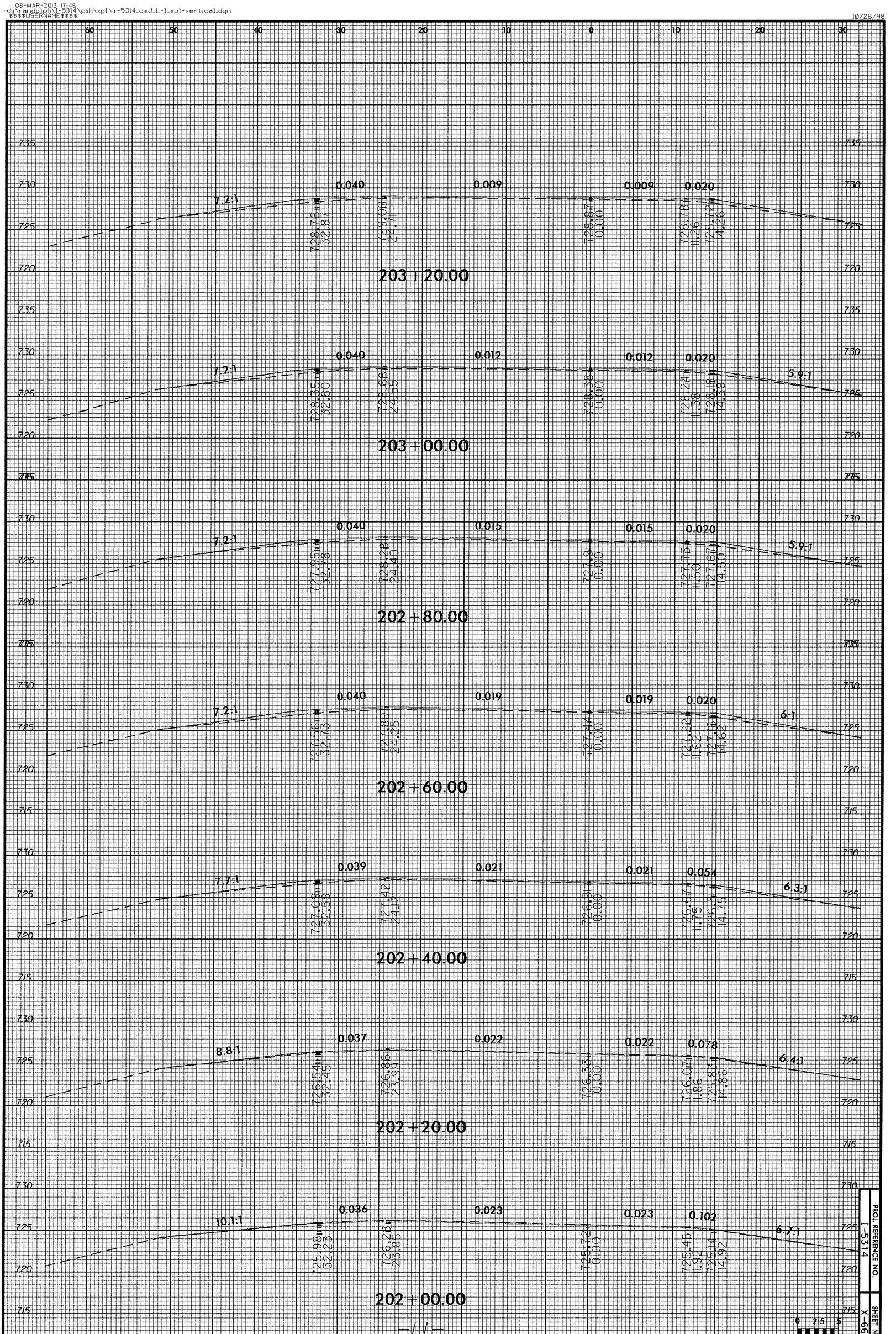
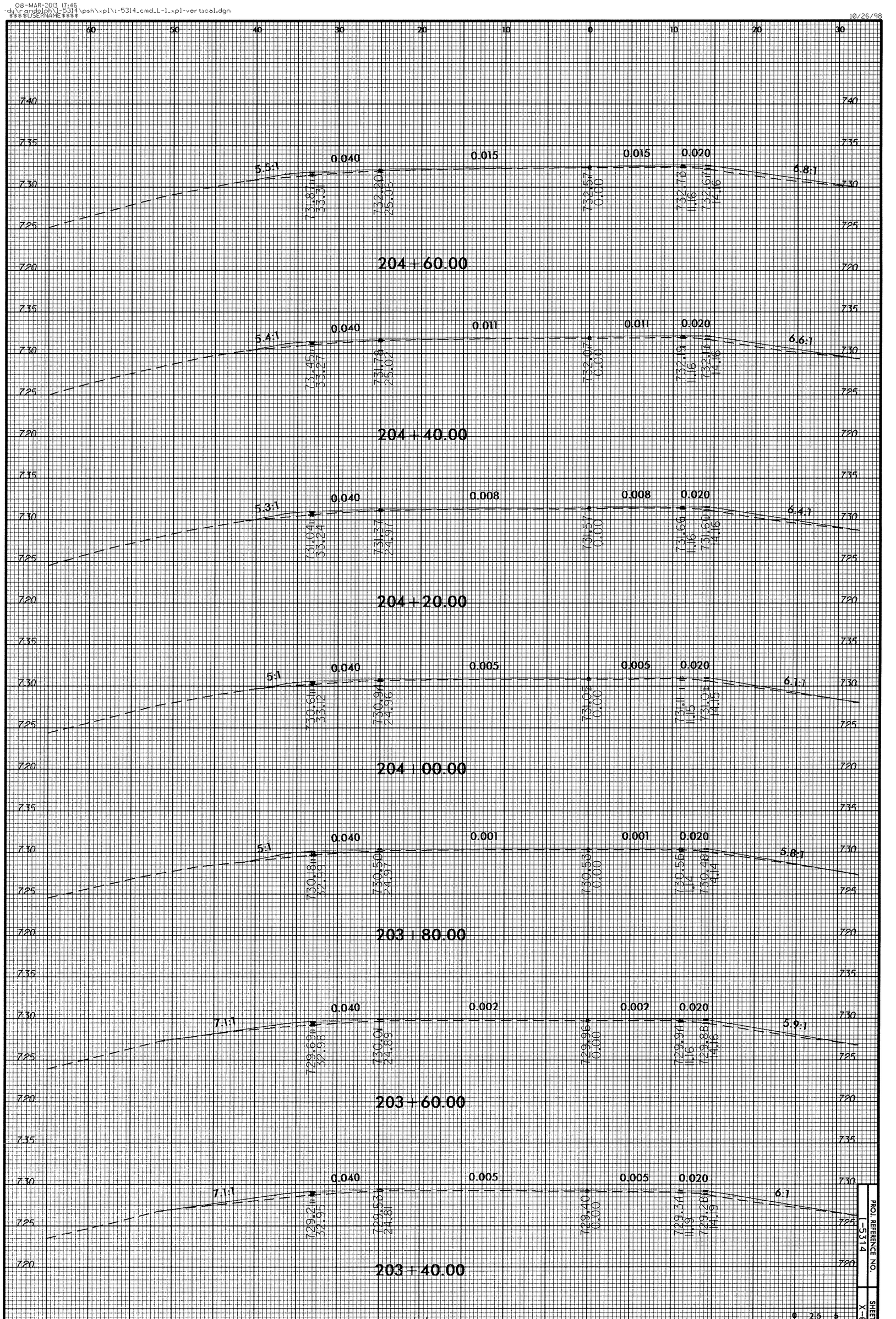




PROJ. REFERENCE NO. I-5314

SHEET NO. X-66



PROJ. REFERENCE NO. I-5314

SHEET NO. X-67

0 2.5 5

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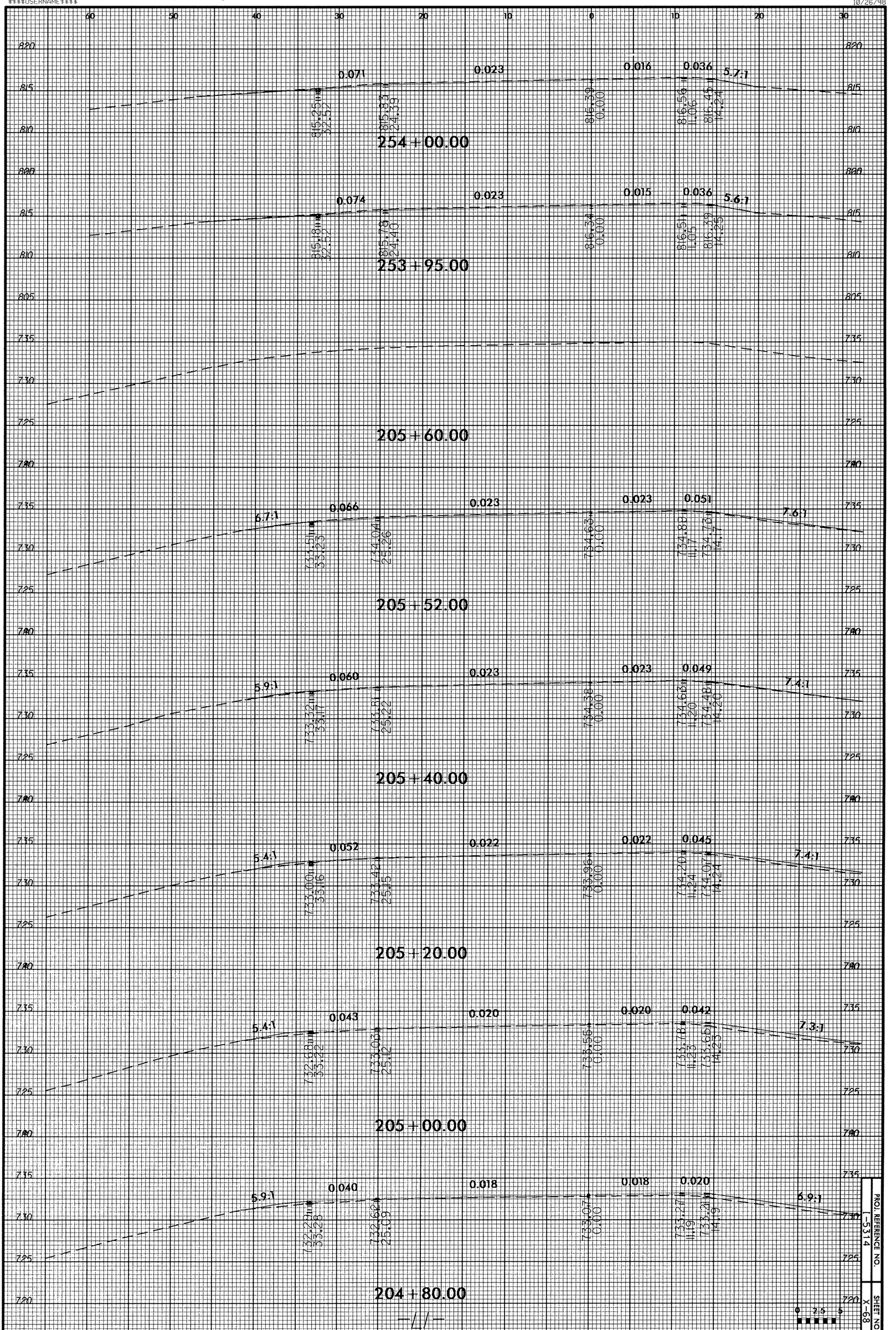
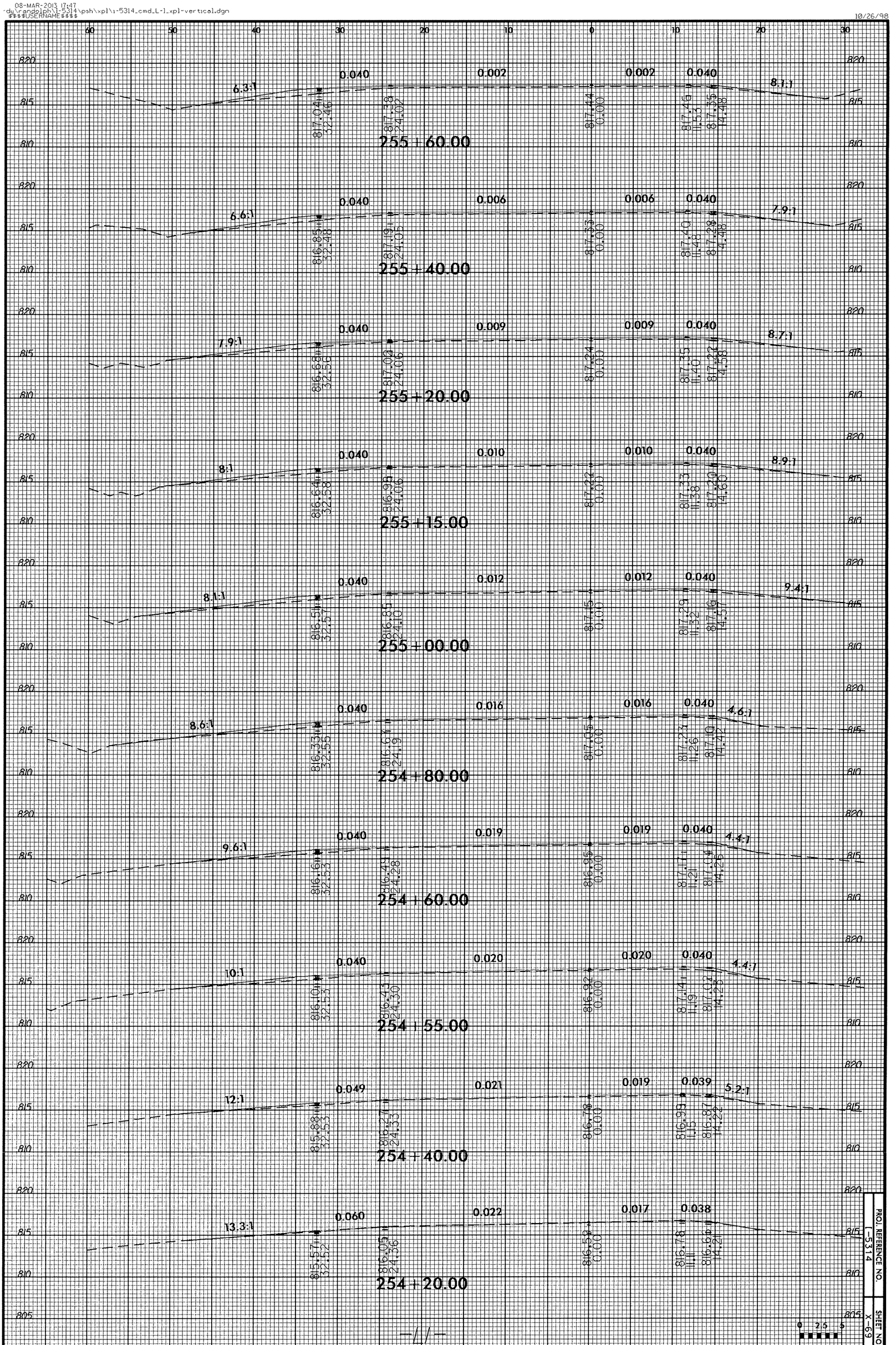


PROJ. REFERENCE NO. 1-5314

SHEET NO. X-68

0 2.5 5



PROJ. REFERENCE NO. I-5314

SHEET NO. X-69

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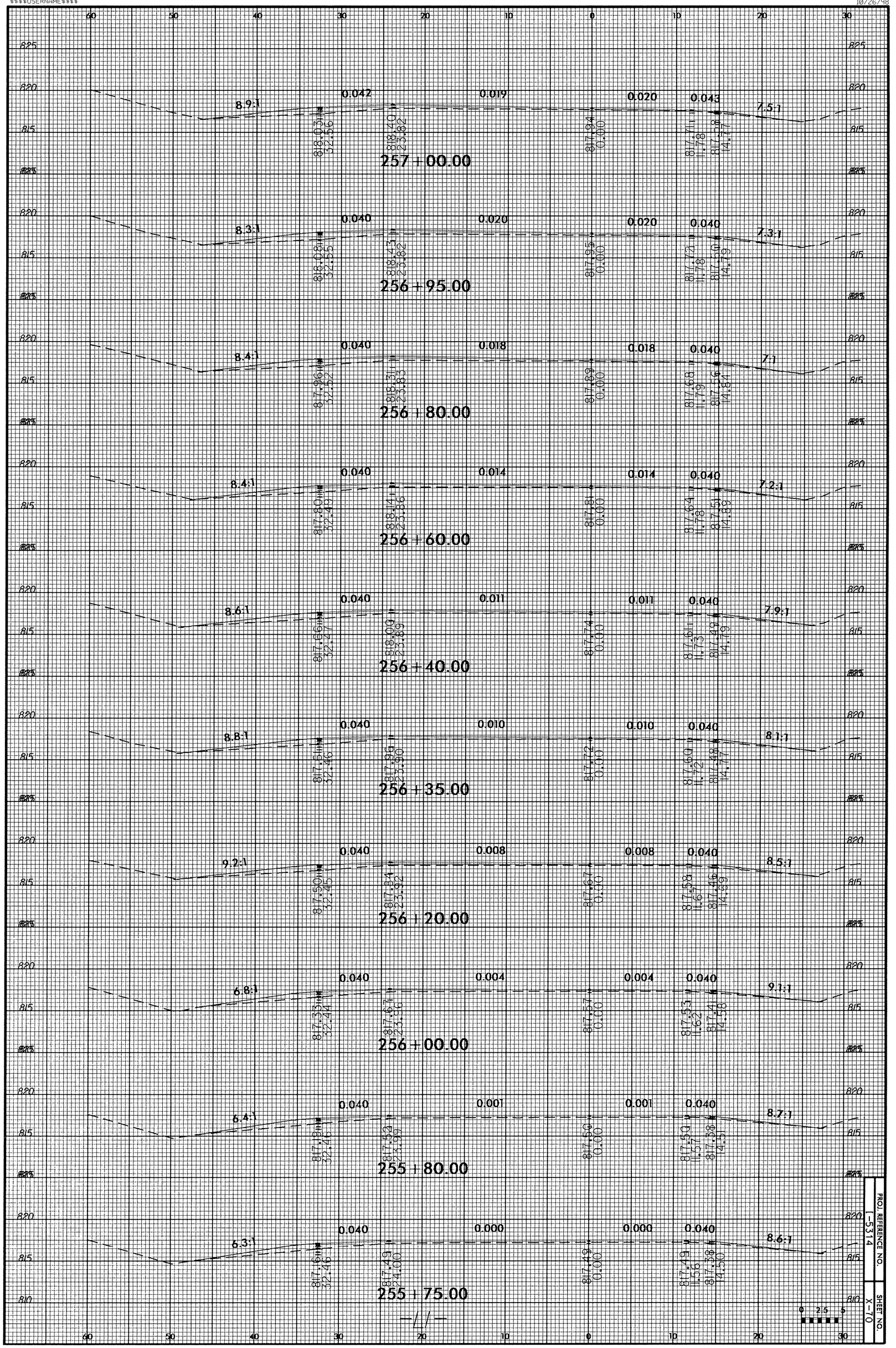
10/26/98



PROJ. REFERENCE NO. 1-5314

SHEET NO. X-70

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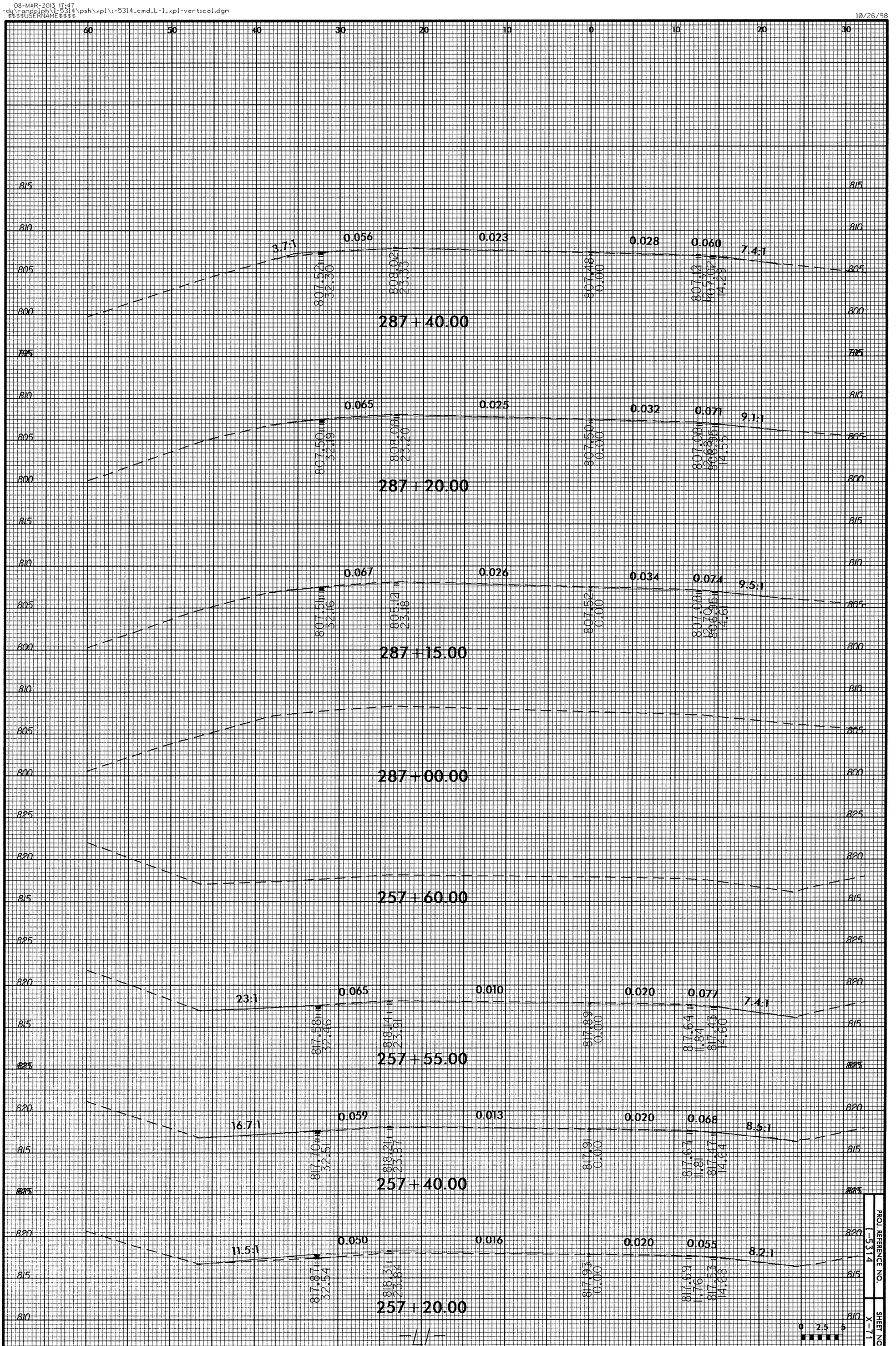
10/26/98



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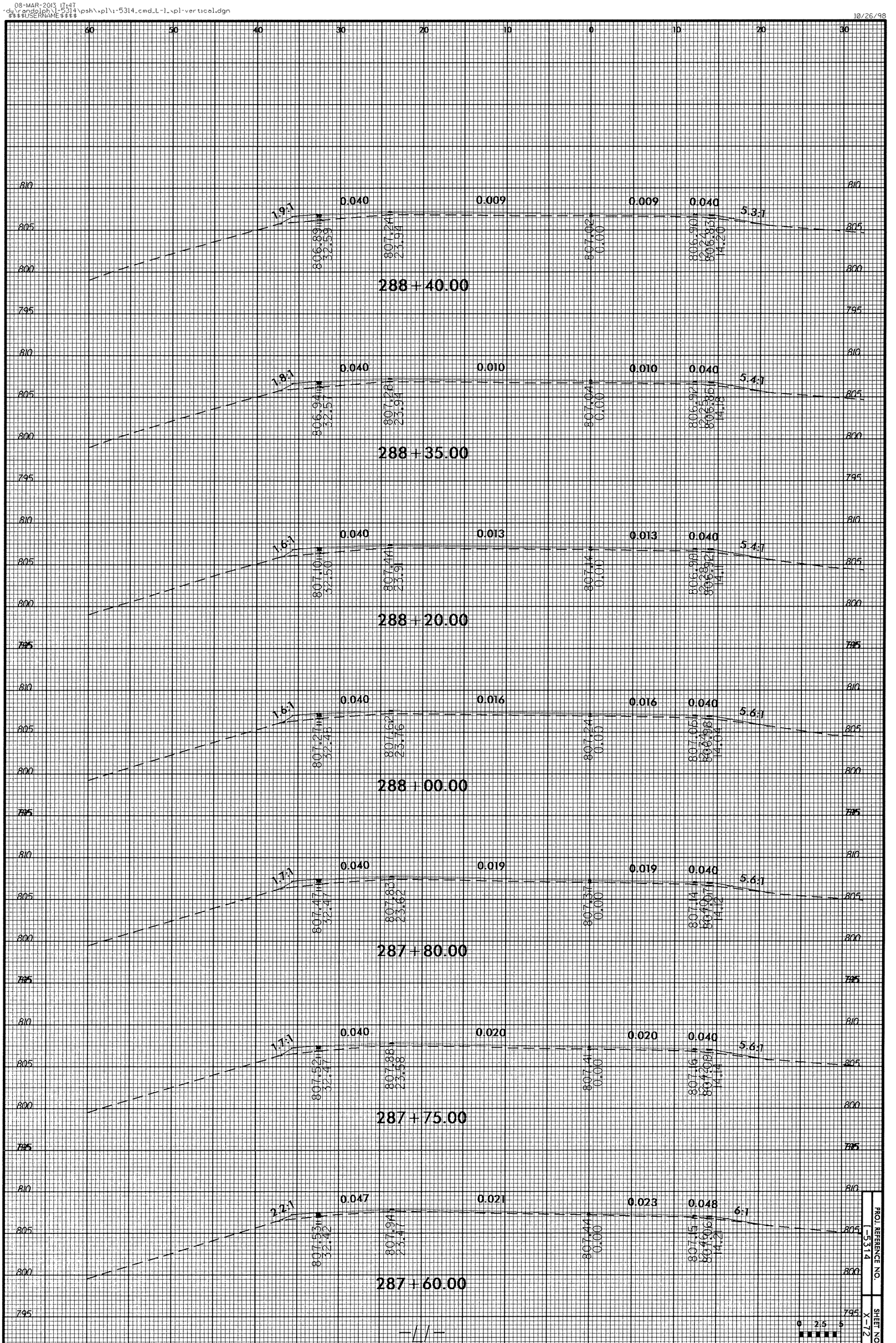

PROJ. REFERENCE NO. I-5314

SHEET NO. X-72

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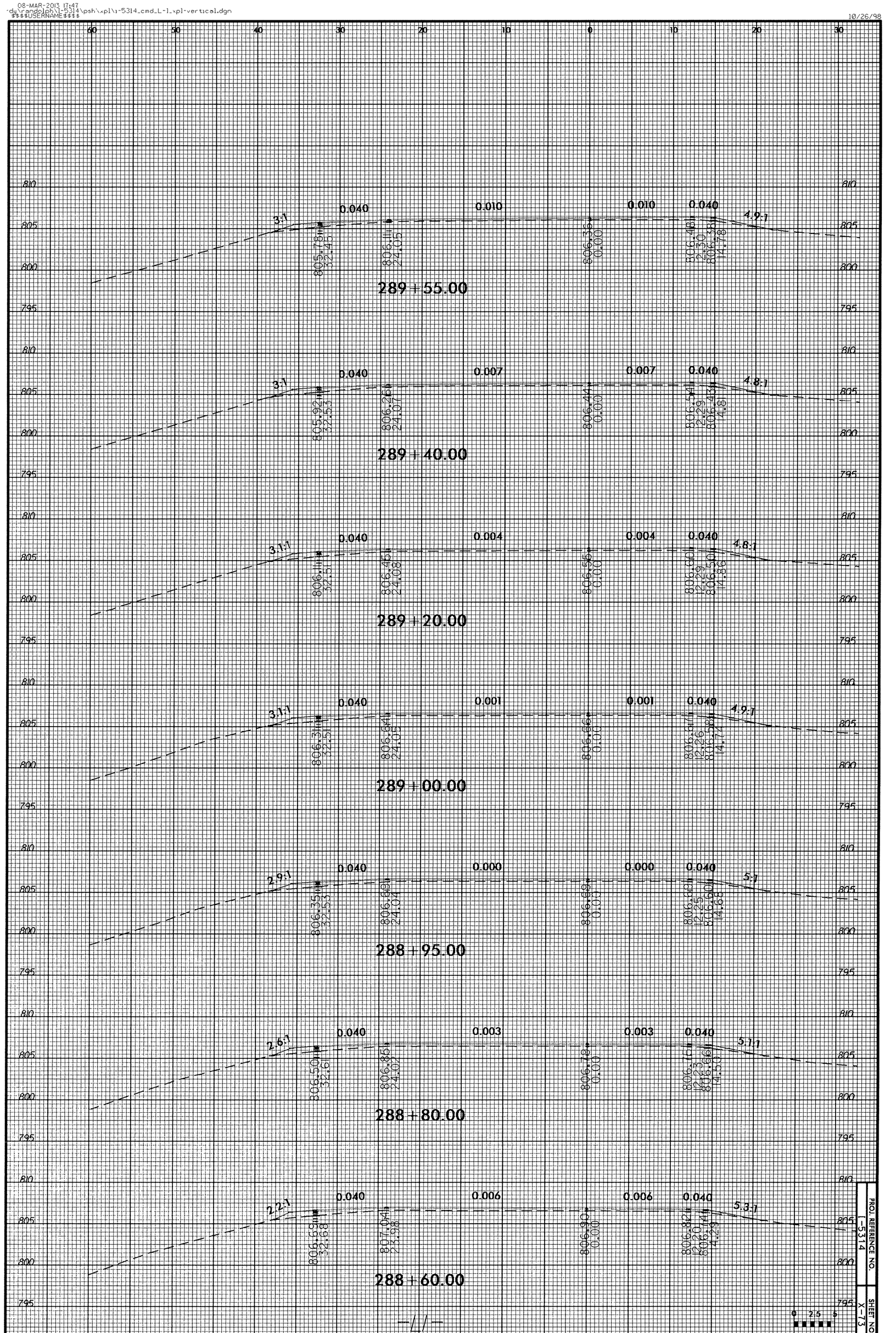

PROJ. REFERENCE NO. I-5314

SHEET NO. X-13

08-MAR-2013 17:47
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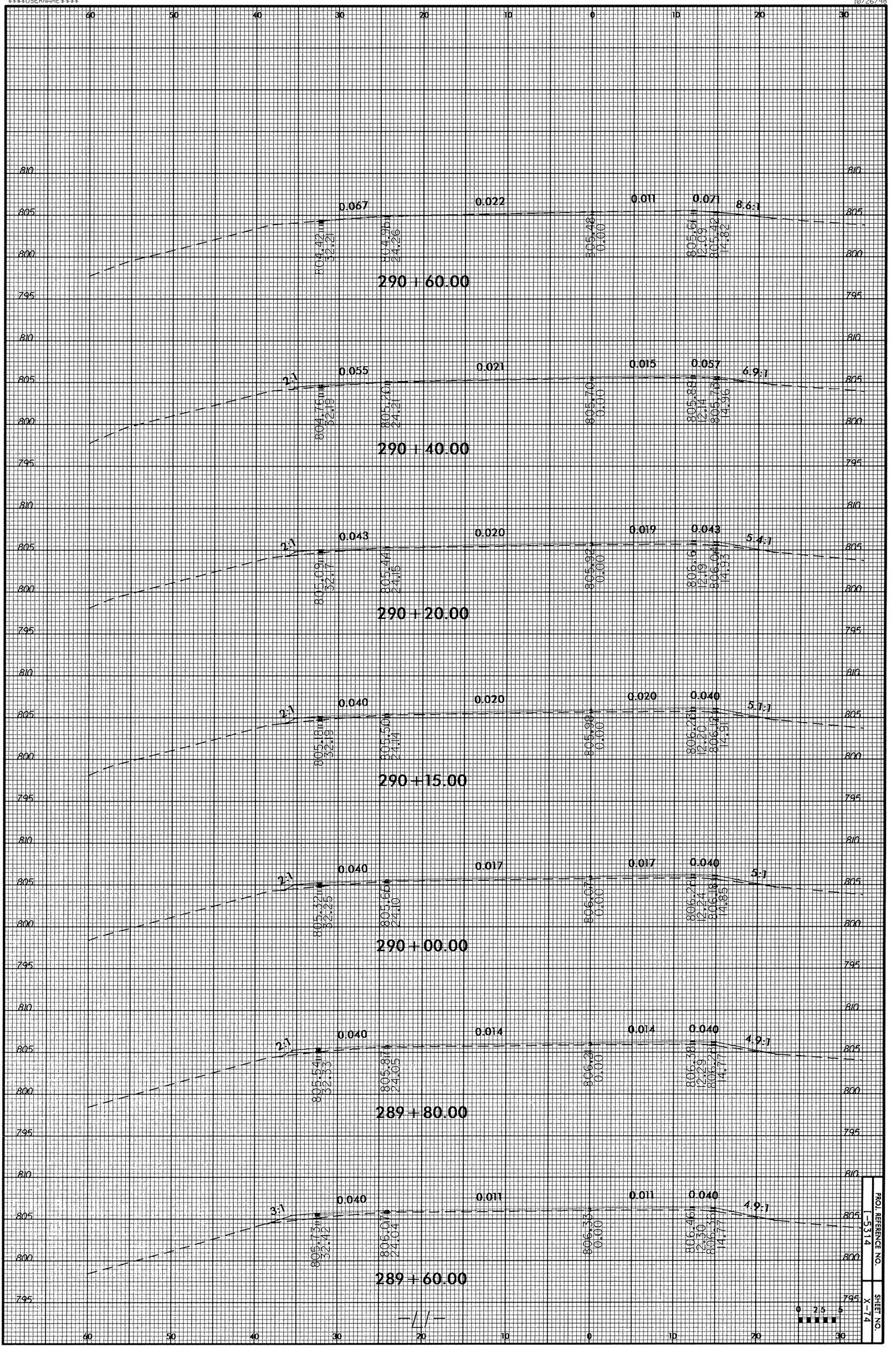

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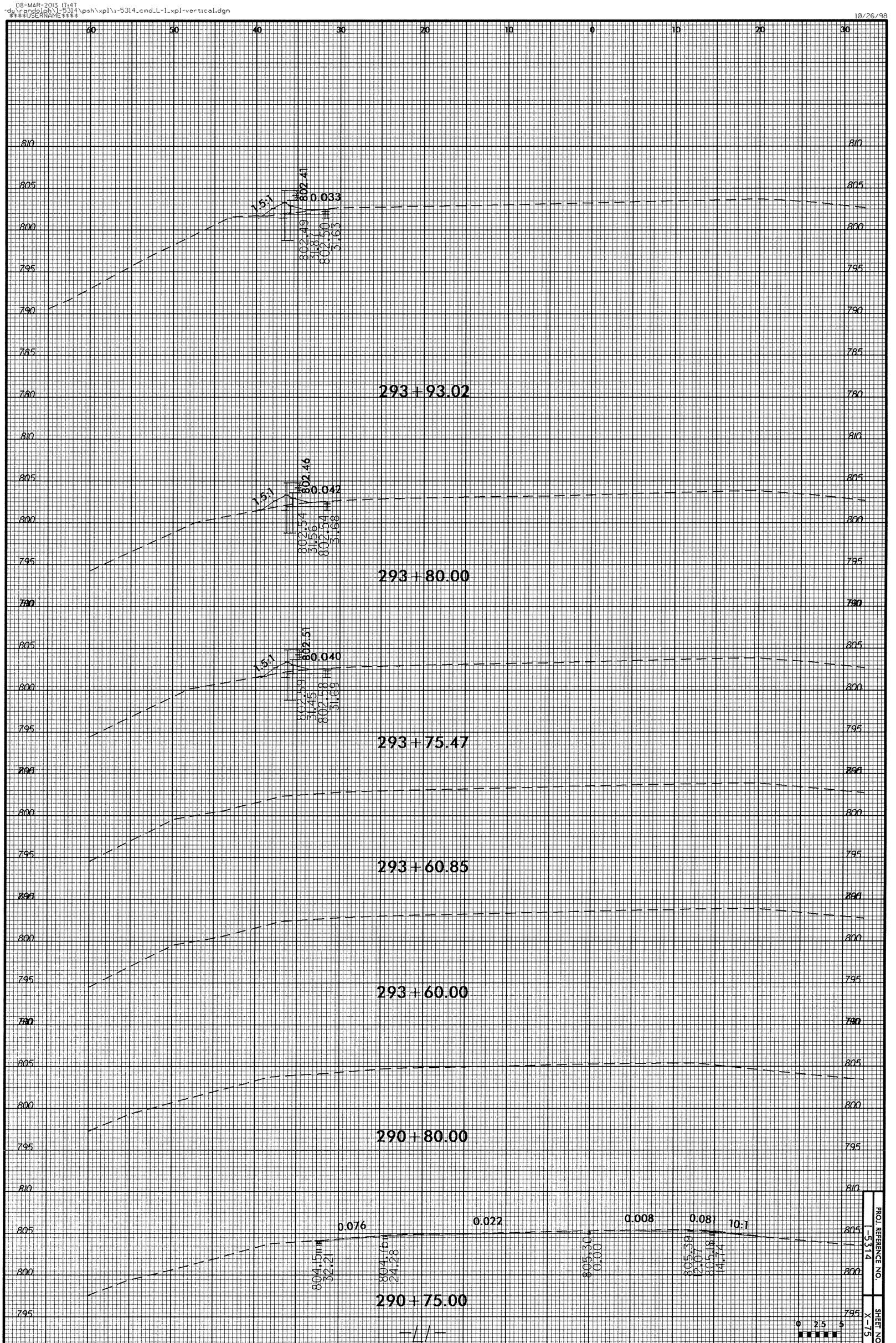
SHEET NO. X-14


293+93.02
293+80.00
293+75.47
293+60.85
293+60.00
290+80.00
290+75.00
1.5:1
802.41
0.033
802.49
31.87
802.50
31.63
802.46
0.042
802.54
31.56
802.54
31.68
802.51
0.040
802.59
31.45
802.58
31.69
0.076
804.51
32.21
804.76
24.28
0.022
805.30
0.00
0.008
0.081
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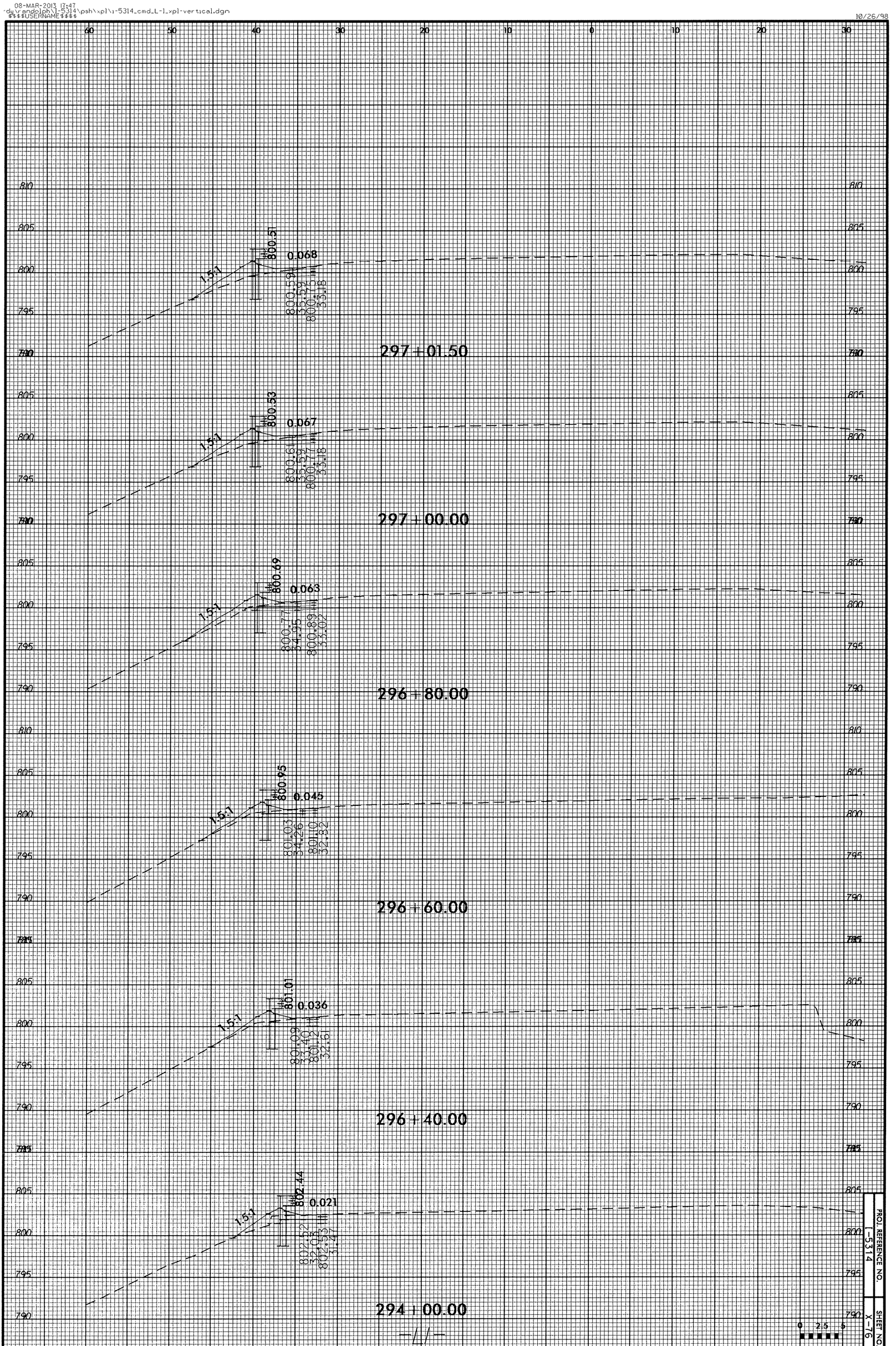
12.07
805.18
14.74
PROJ. REFERENCE NO.
I-5314
SHEET NO.
X-75
0 2.5 5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800.51
0.068
1.5:1
800.59
35.59
800.76
33.18
297+00.00
800.53
0.067
1.5:1
800.61
35.59
800.77
33.18
296+80.00
800.69
0.063
1.5:1
800.77
34.95
800.89
33.02
296+60.00
800.95
0.045
1.5:1
801.03
34.26
801.10
32.82
296+40.00
801.01
0.036
1.5:1
801.09
33.40
801.12
32.61
294+00.00
802.44
0.021
1.5:1
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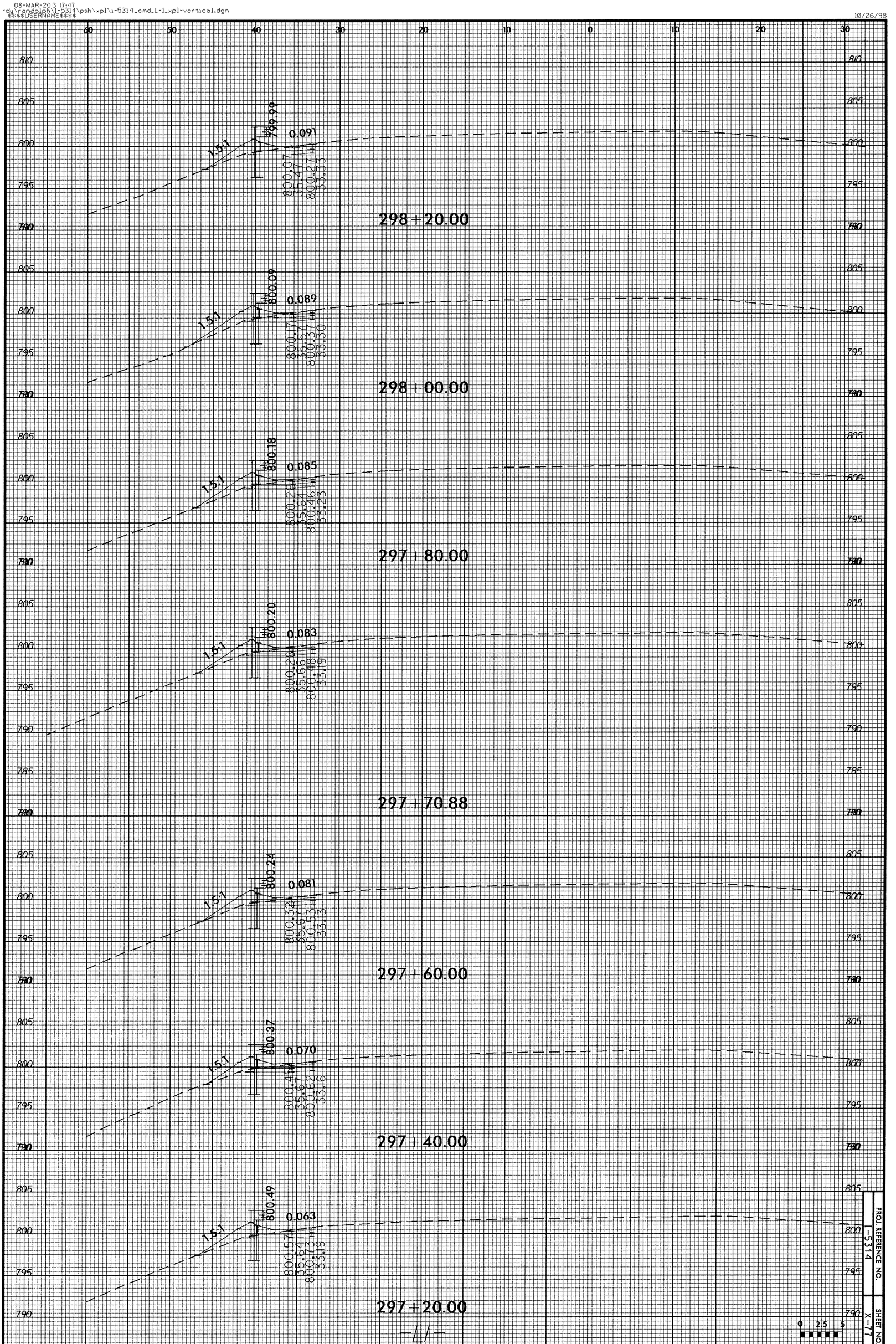
802.53
31.47
PROJ. REFERENCE NO. I-5314
SHEET NO. X-76
0 2.5 5

10/26/98



PROJ. REFERENCE NO. 1-5314

SHEET NO. X-77

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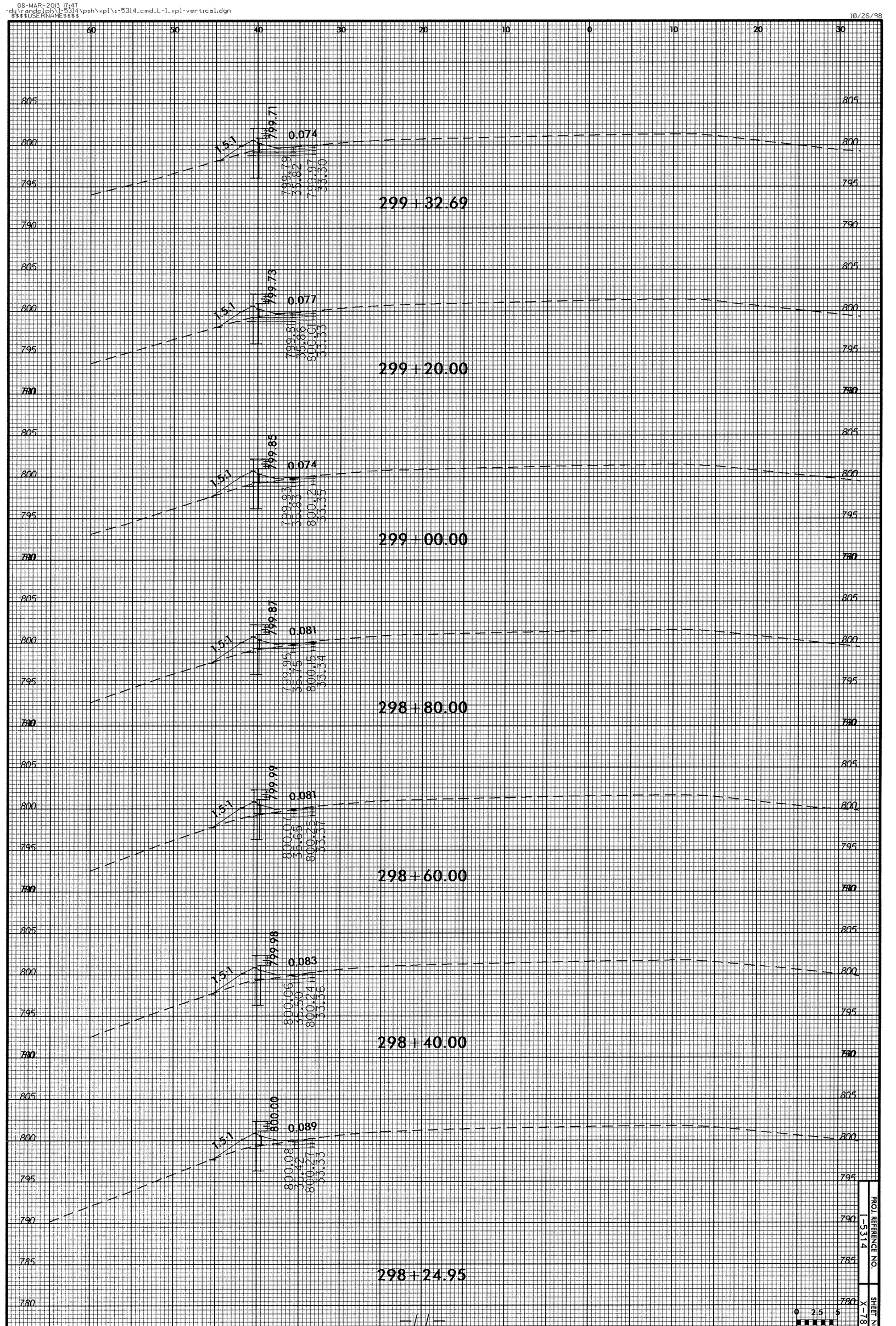
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-78

0 2.5 5

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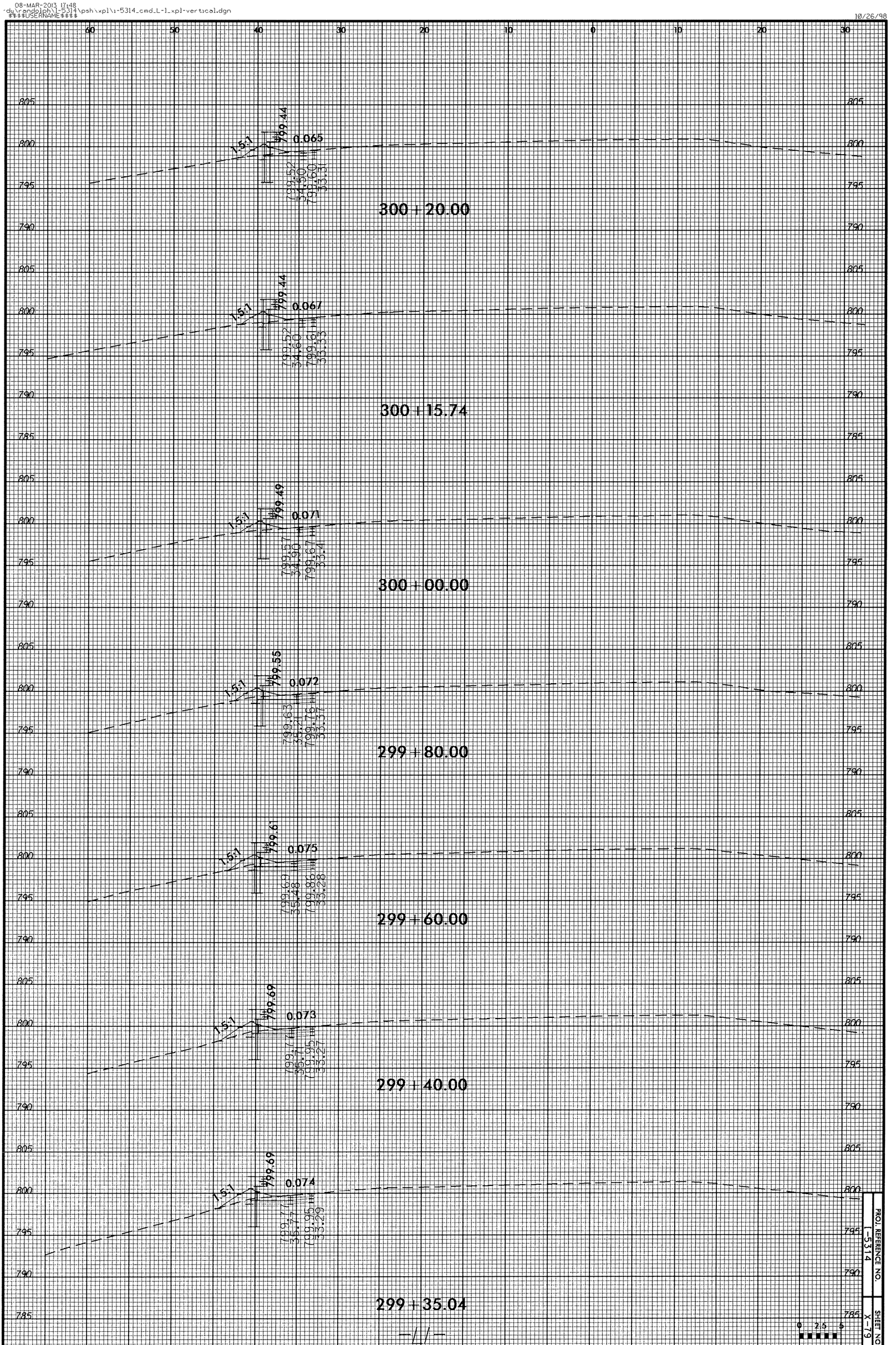
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-19

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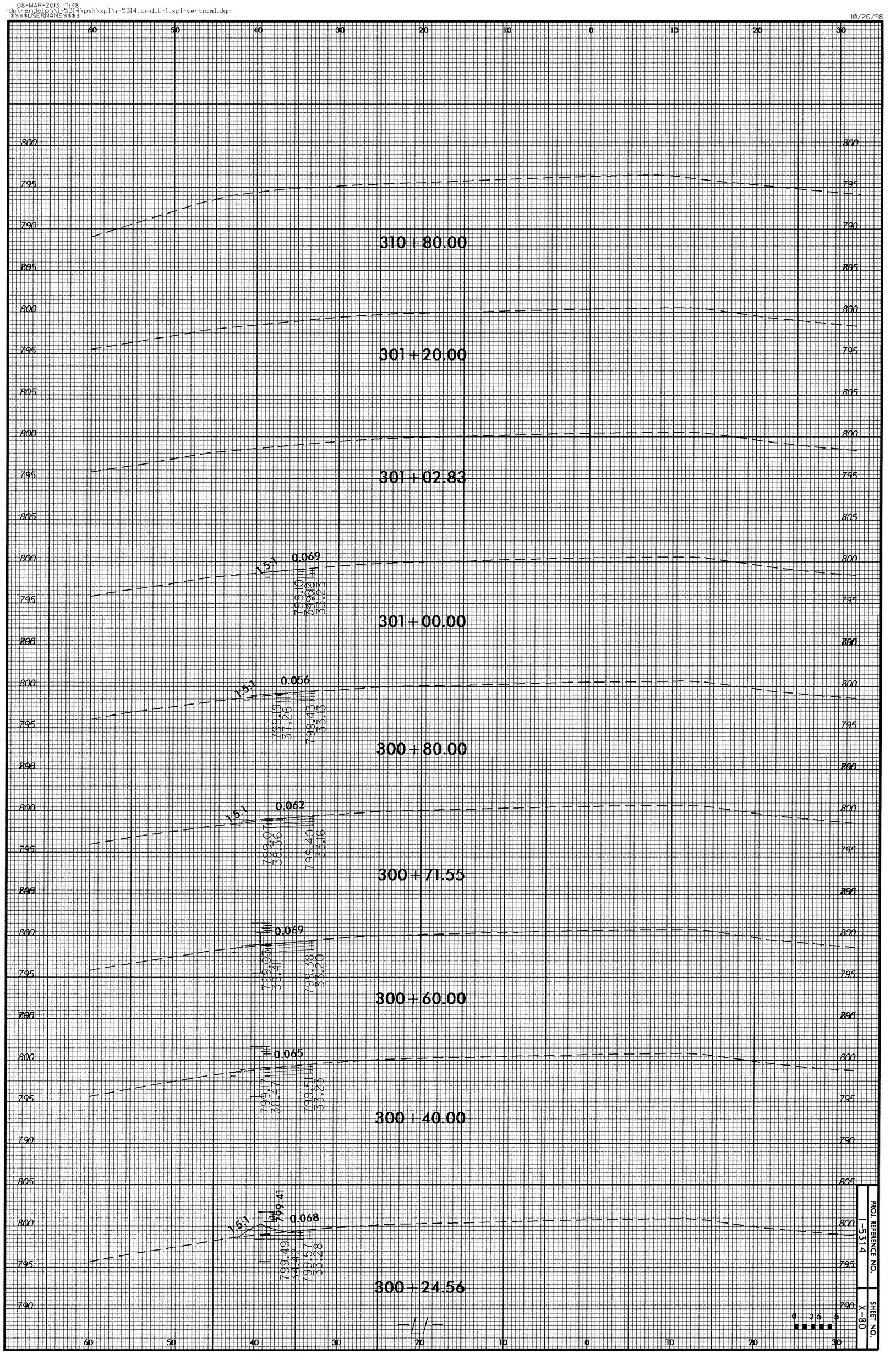
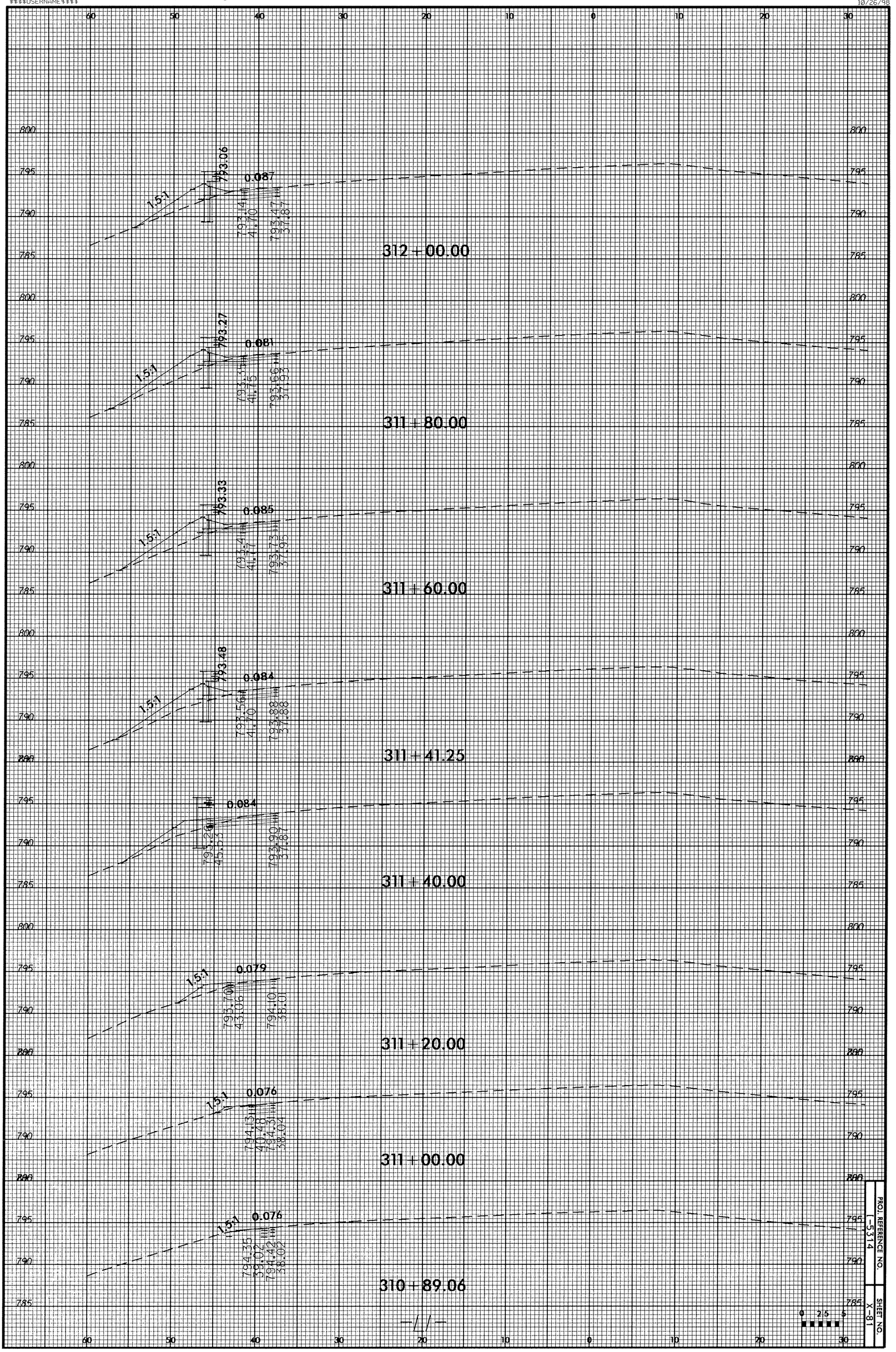
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-80

0 2.5 5



PROJ. REFERENCE NO. I-5314

SHEET NO. X-81

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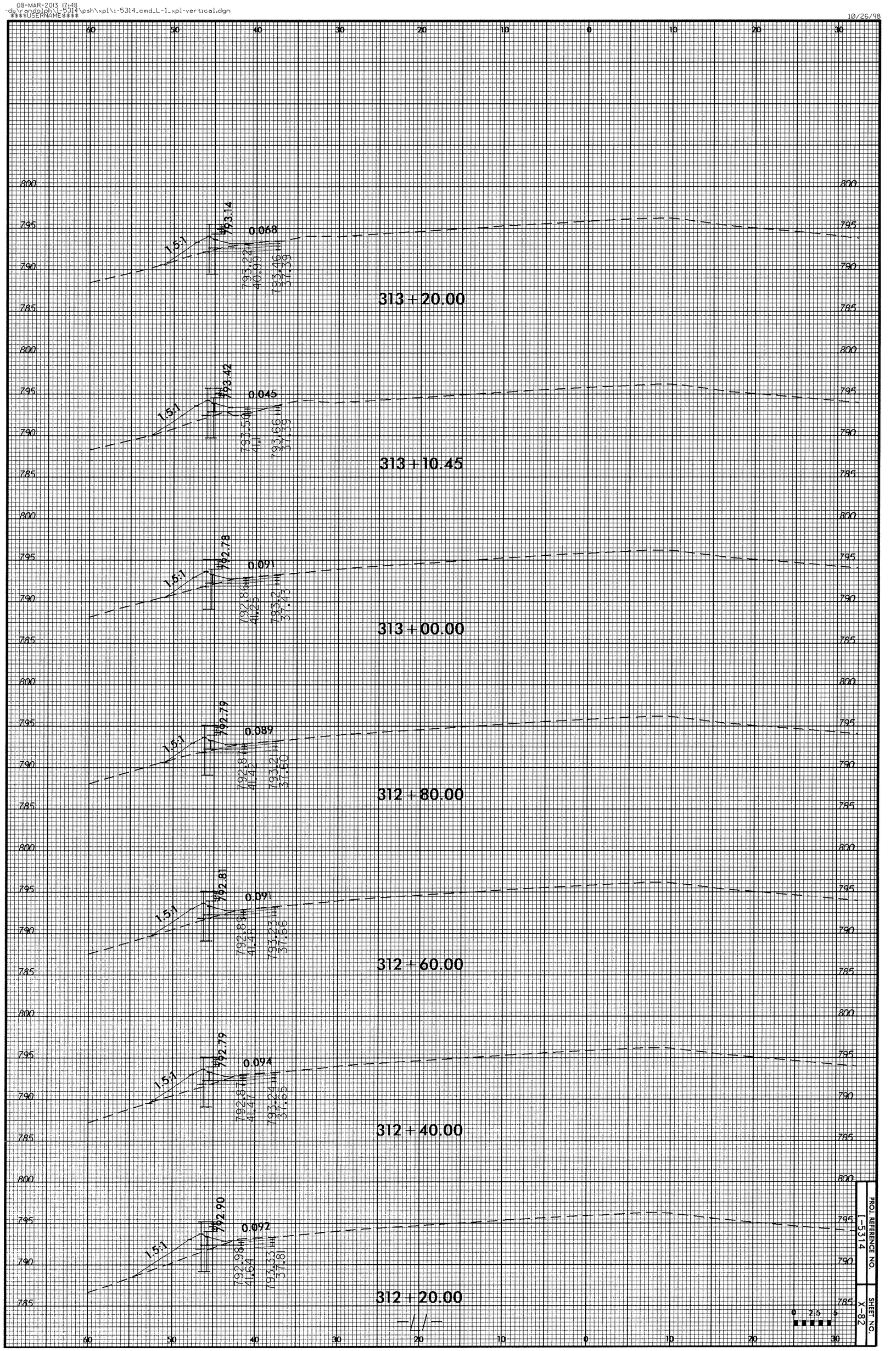

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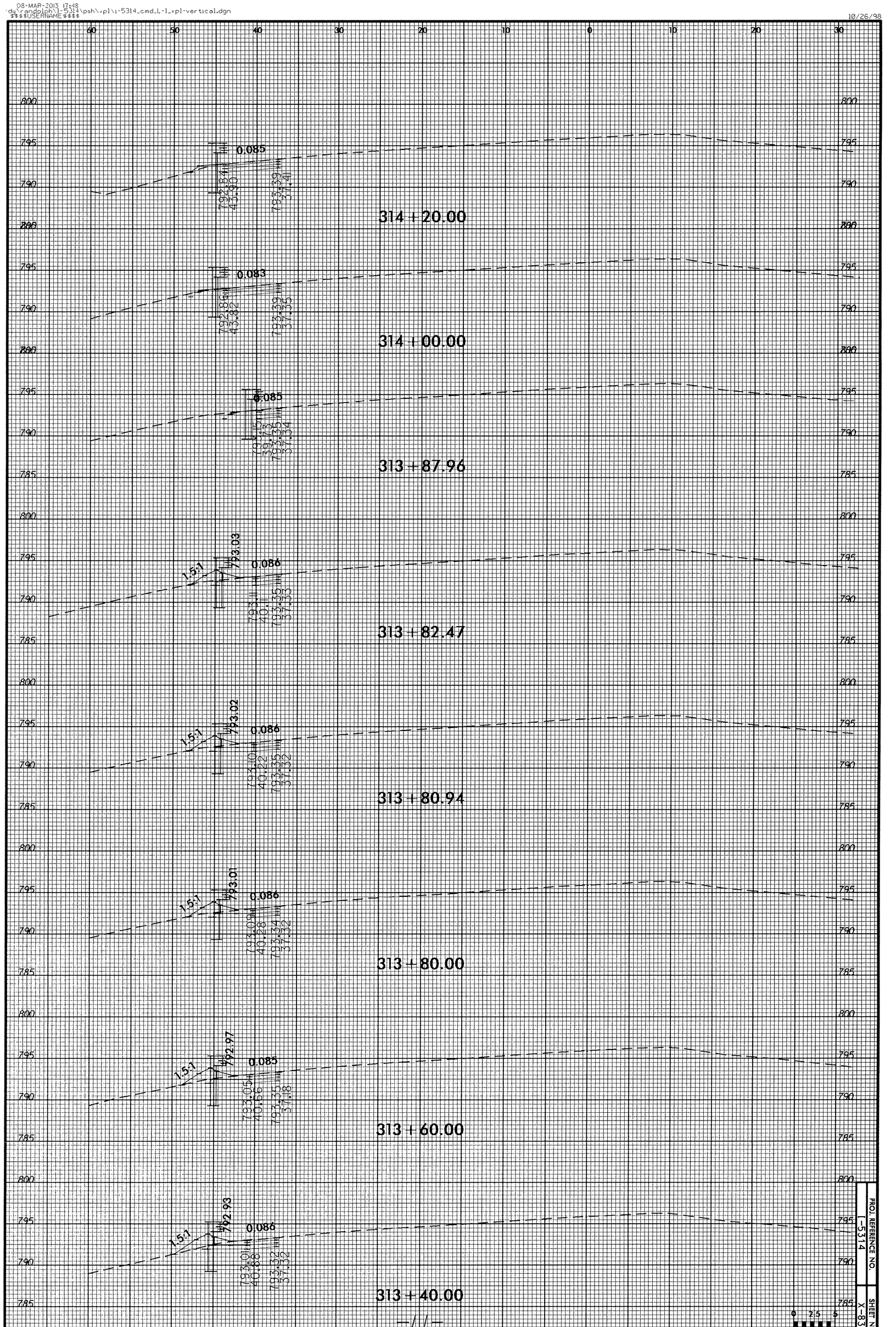
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-83

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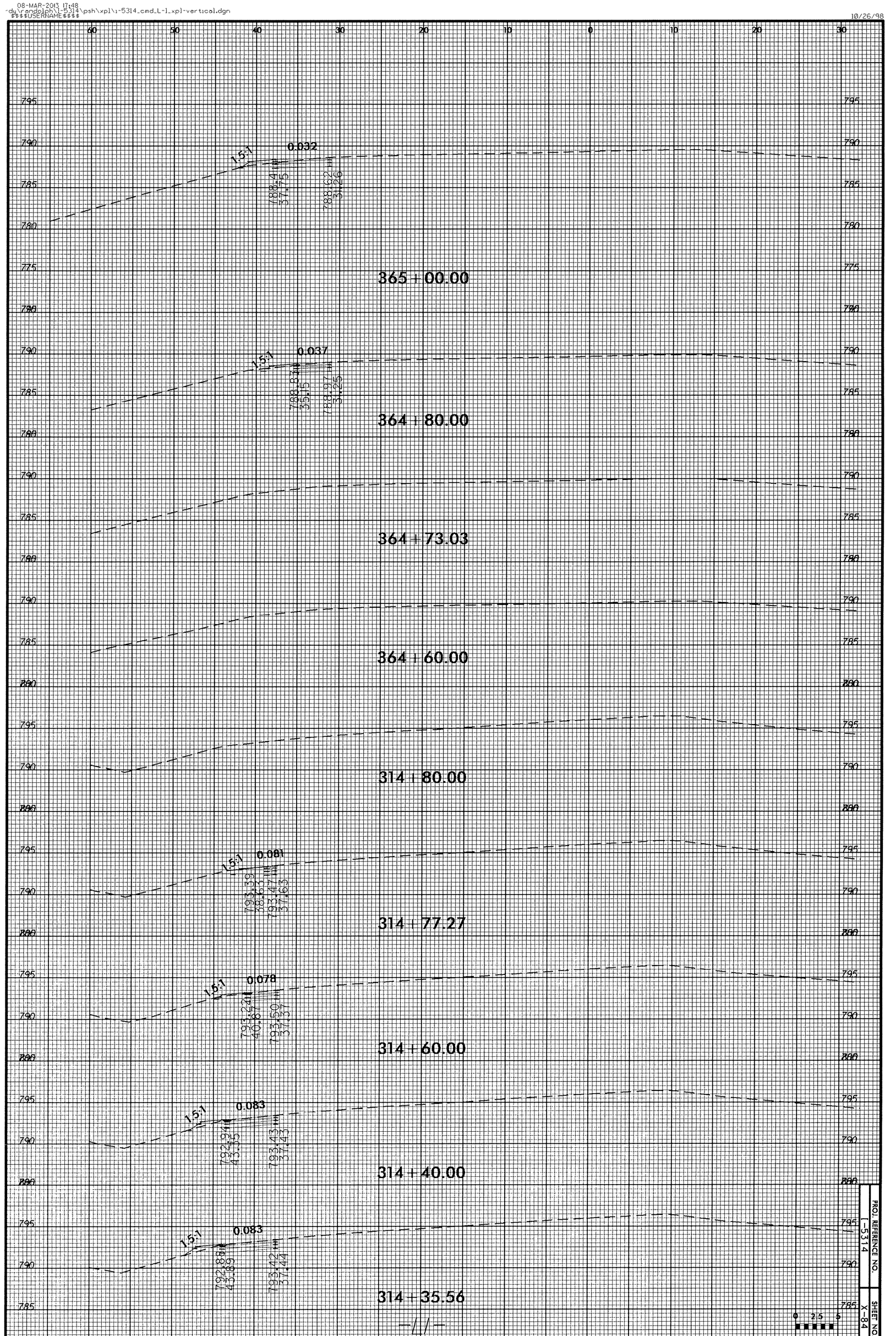
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-34

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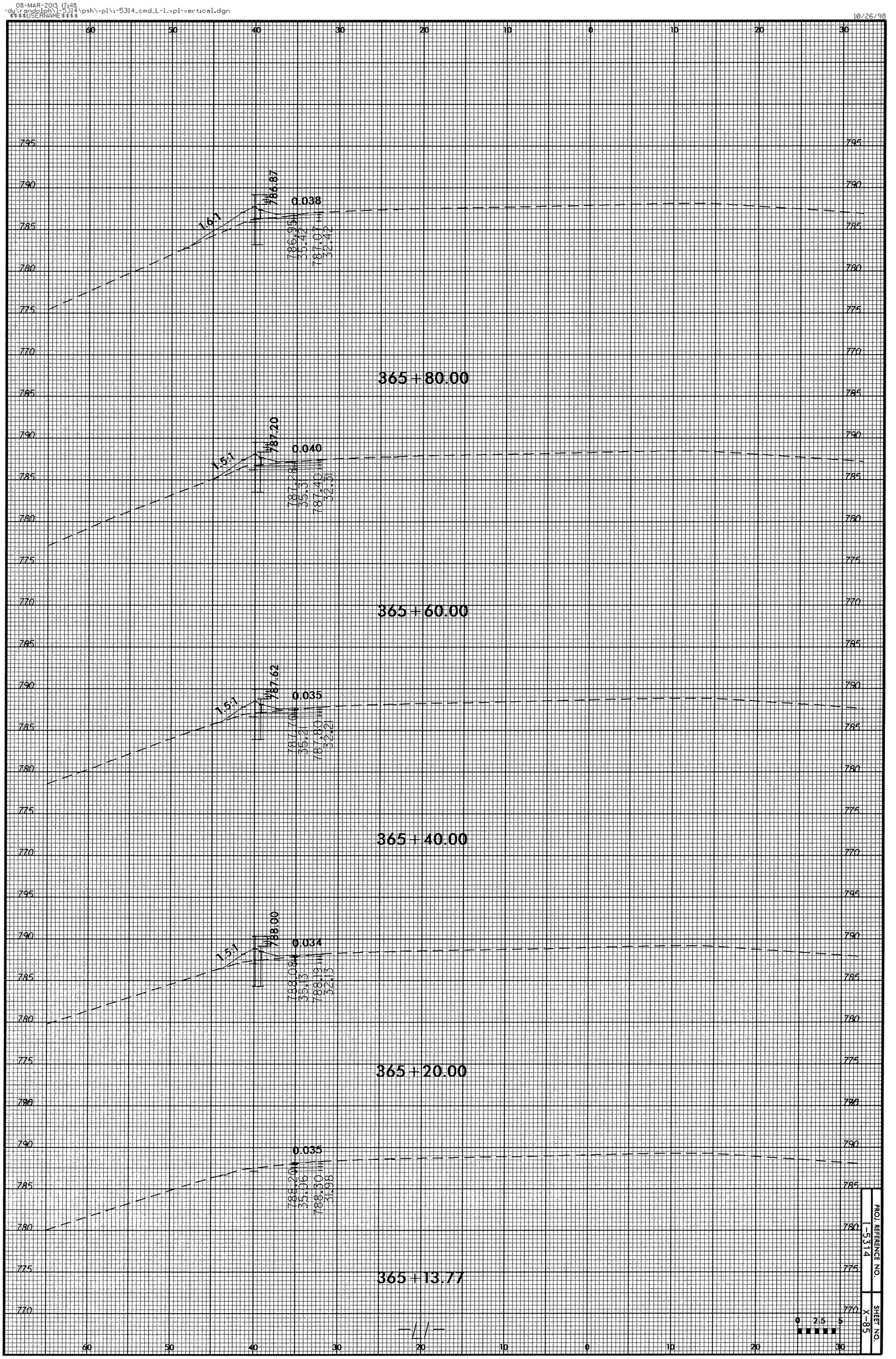
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-85

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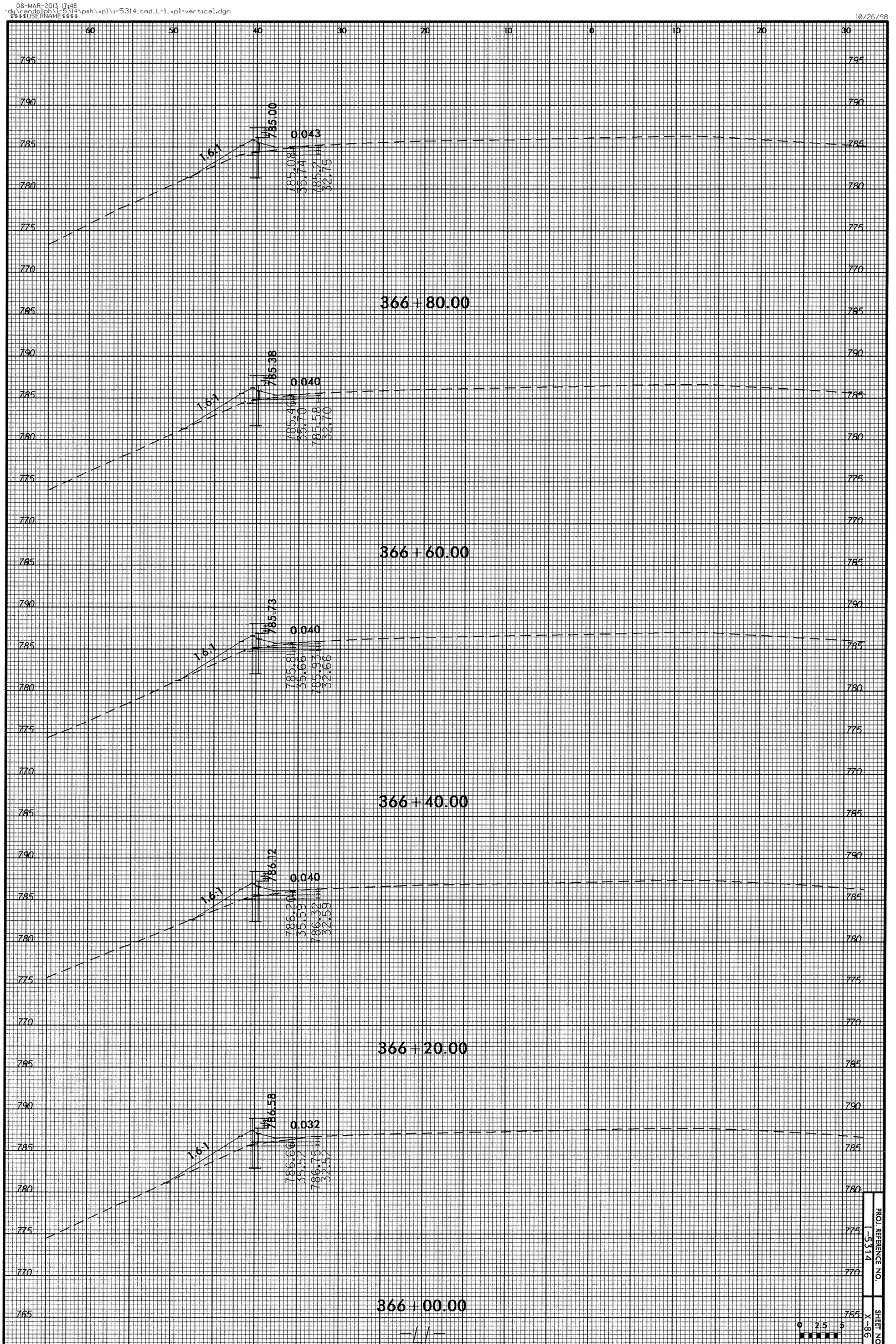

PROJ. REFERENCE NO. I-5314

SHEET NO. X-86

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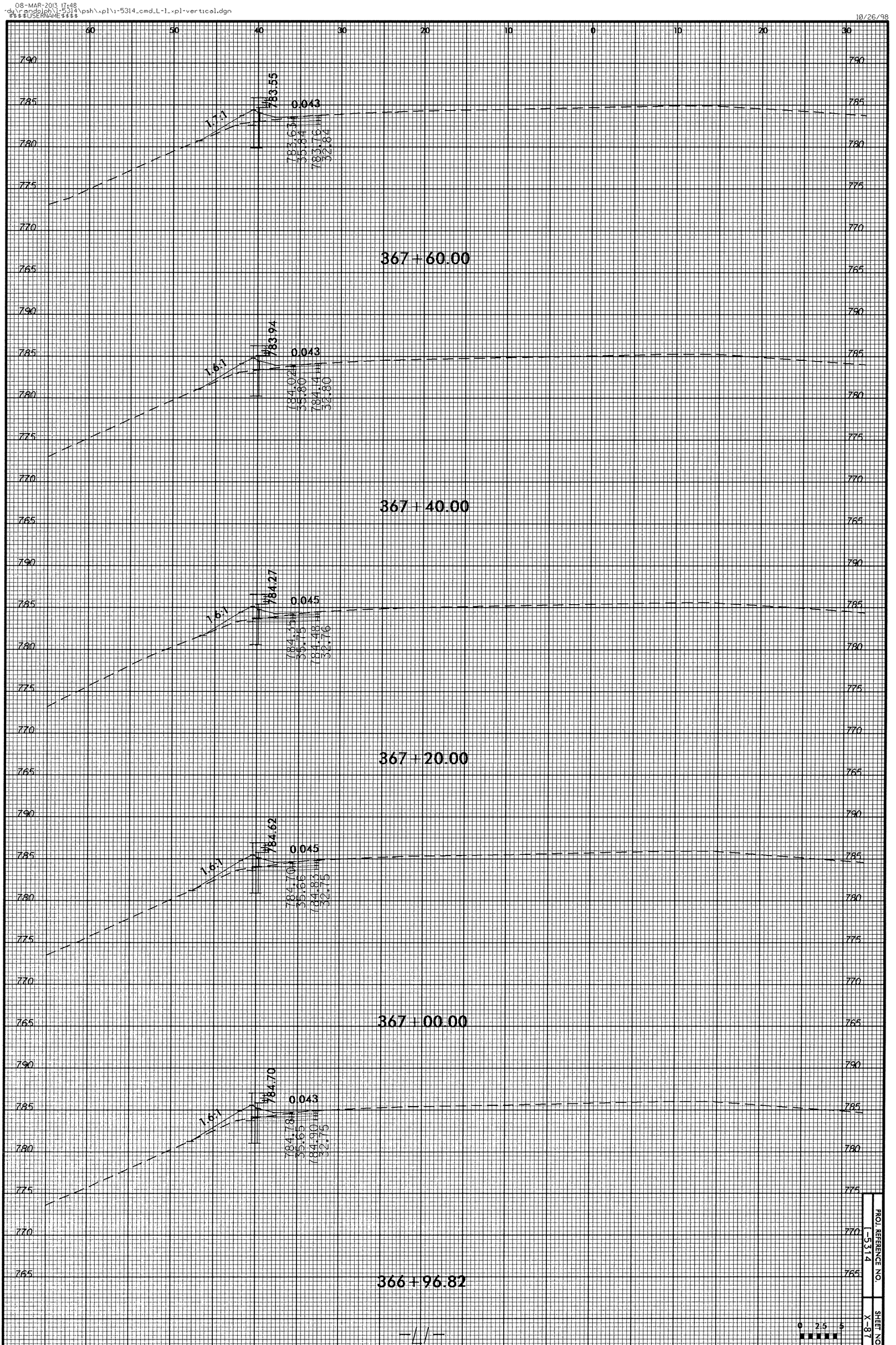

PROJ. REFERENCE NO. I-5314

SHEET NO. X-87

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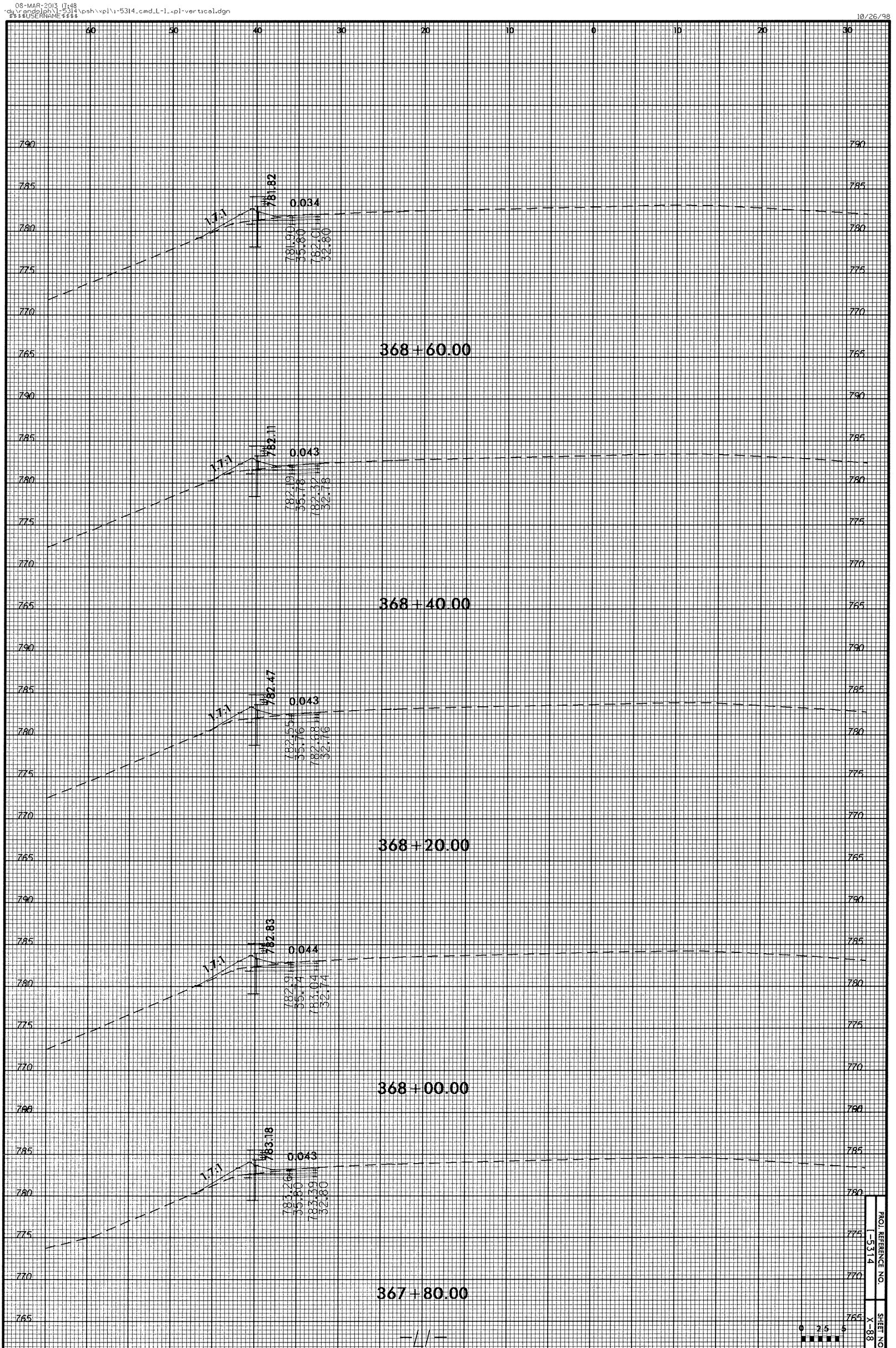
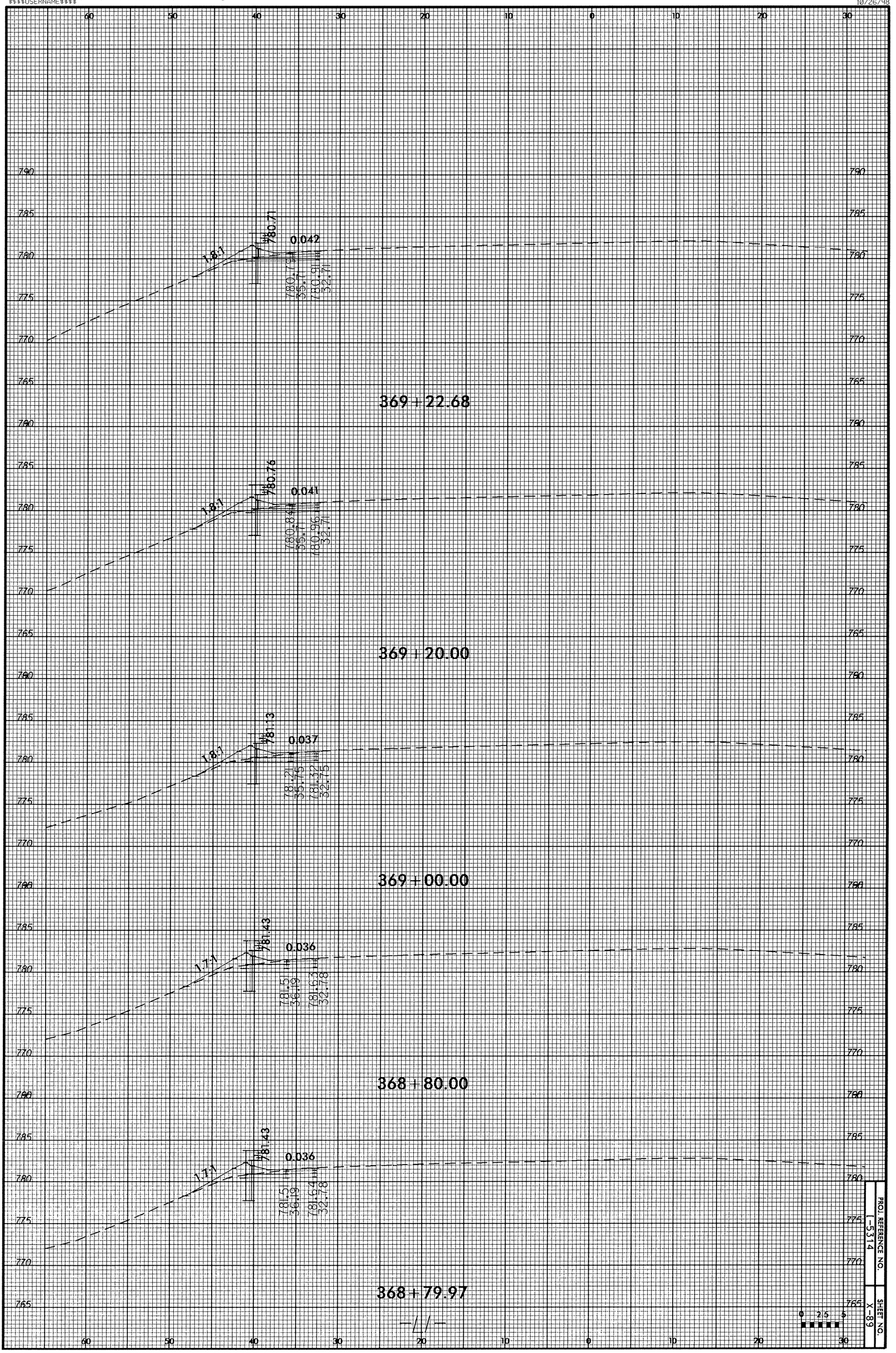


PROJ. REFERENCE NO. I-5314

SHEET NO. X-88

0 2.5 5



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SHEET NO. X-89

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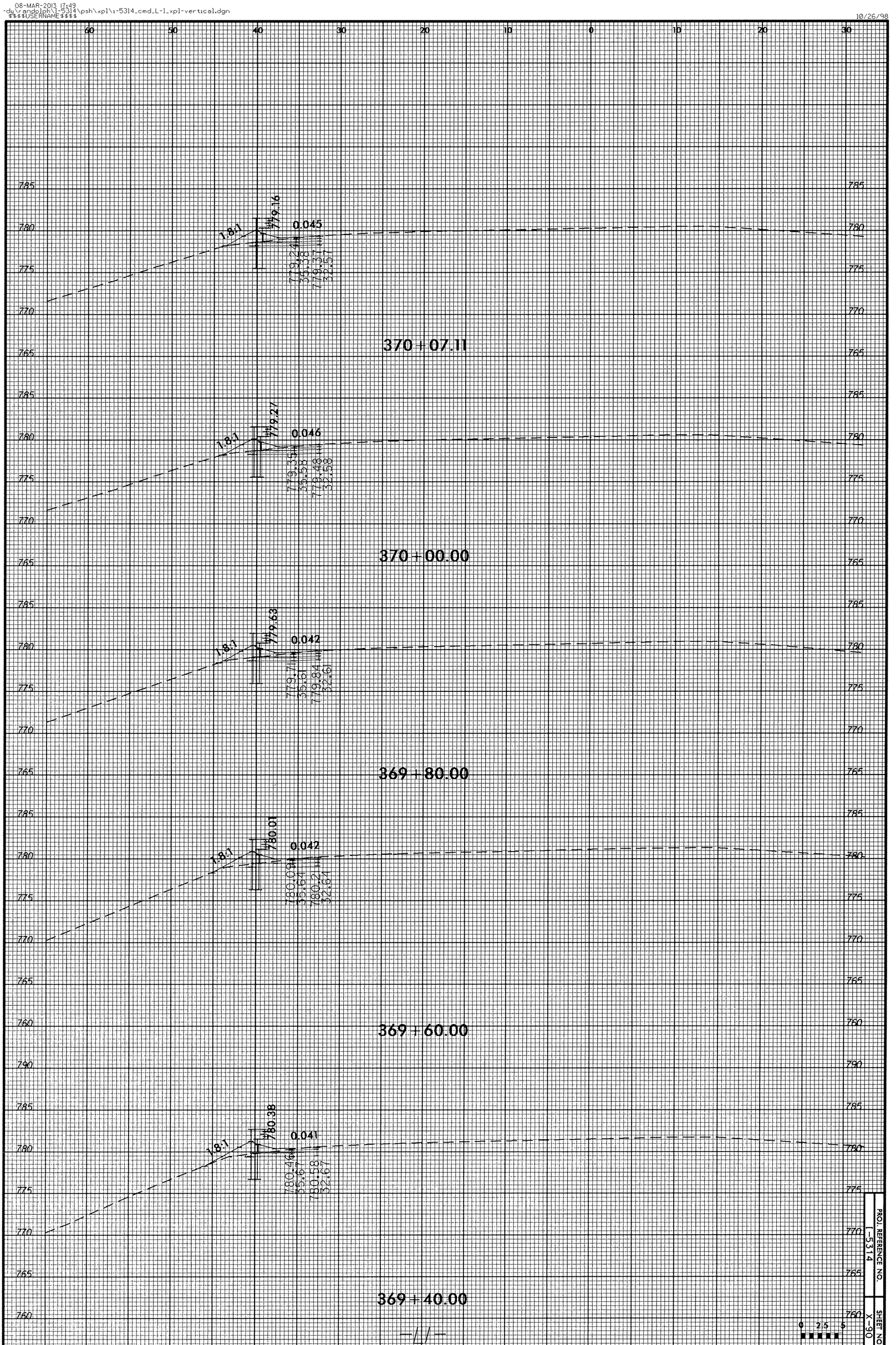

PROJ. REFERENCE NO. 1-5314

SHEET NO. X-90

0 2.5 5

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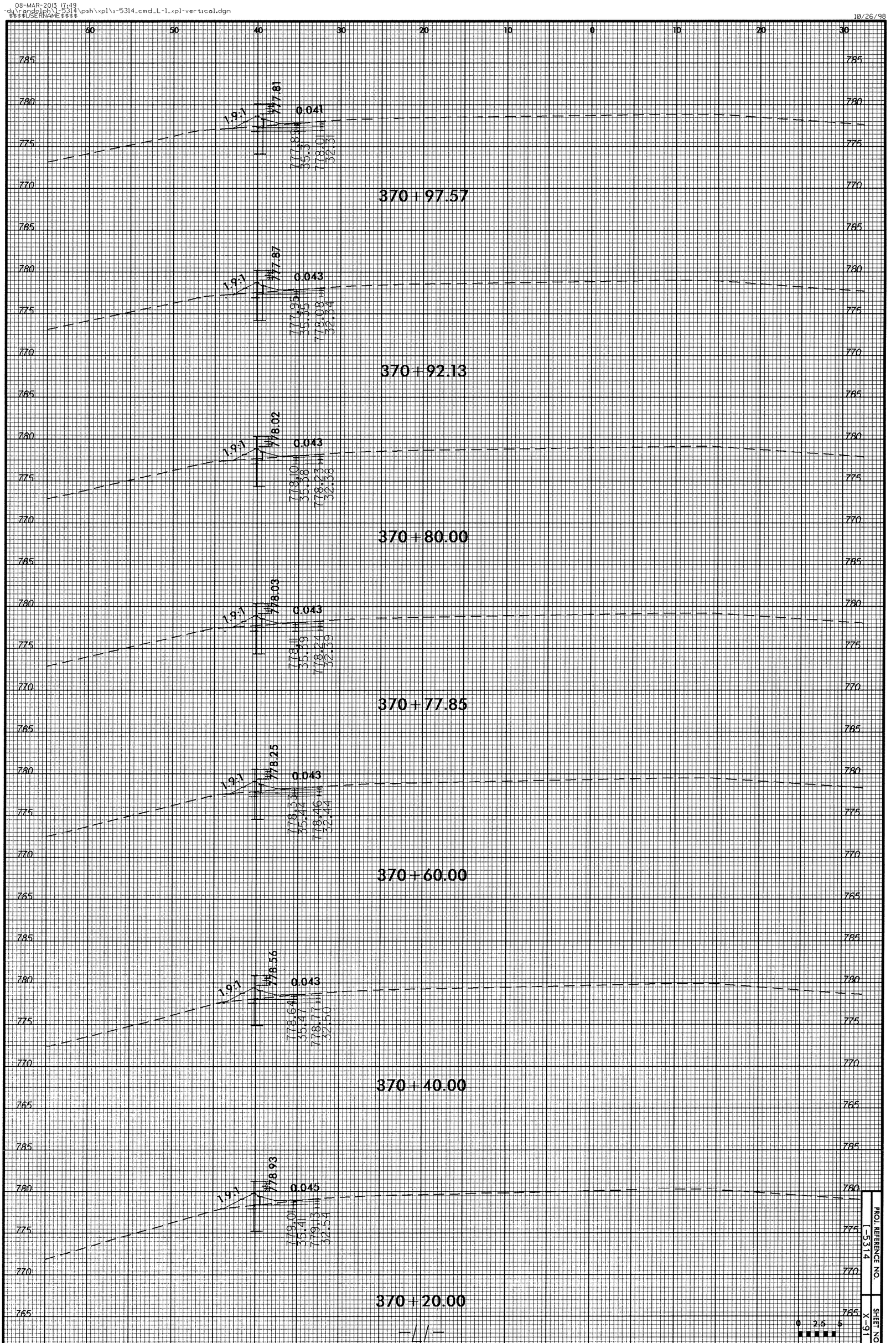

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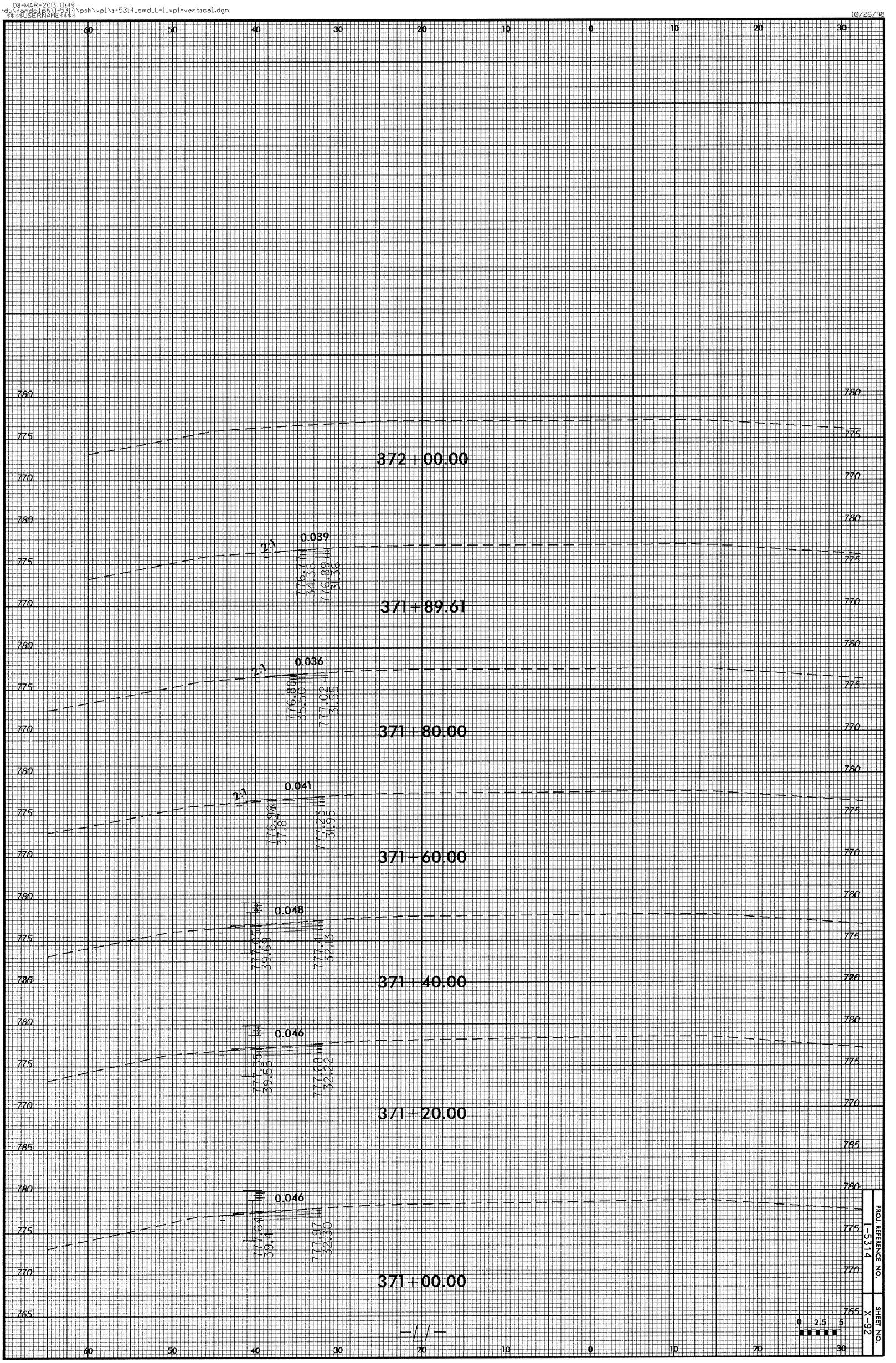
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-92

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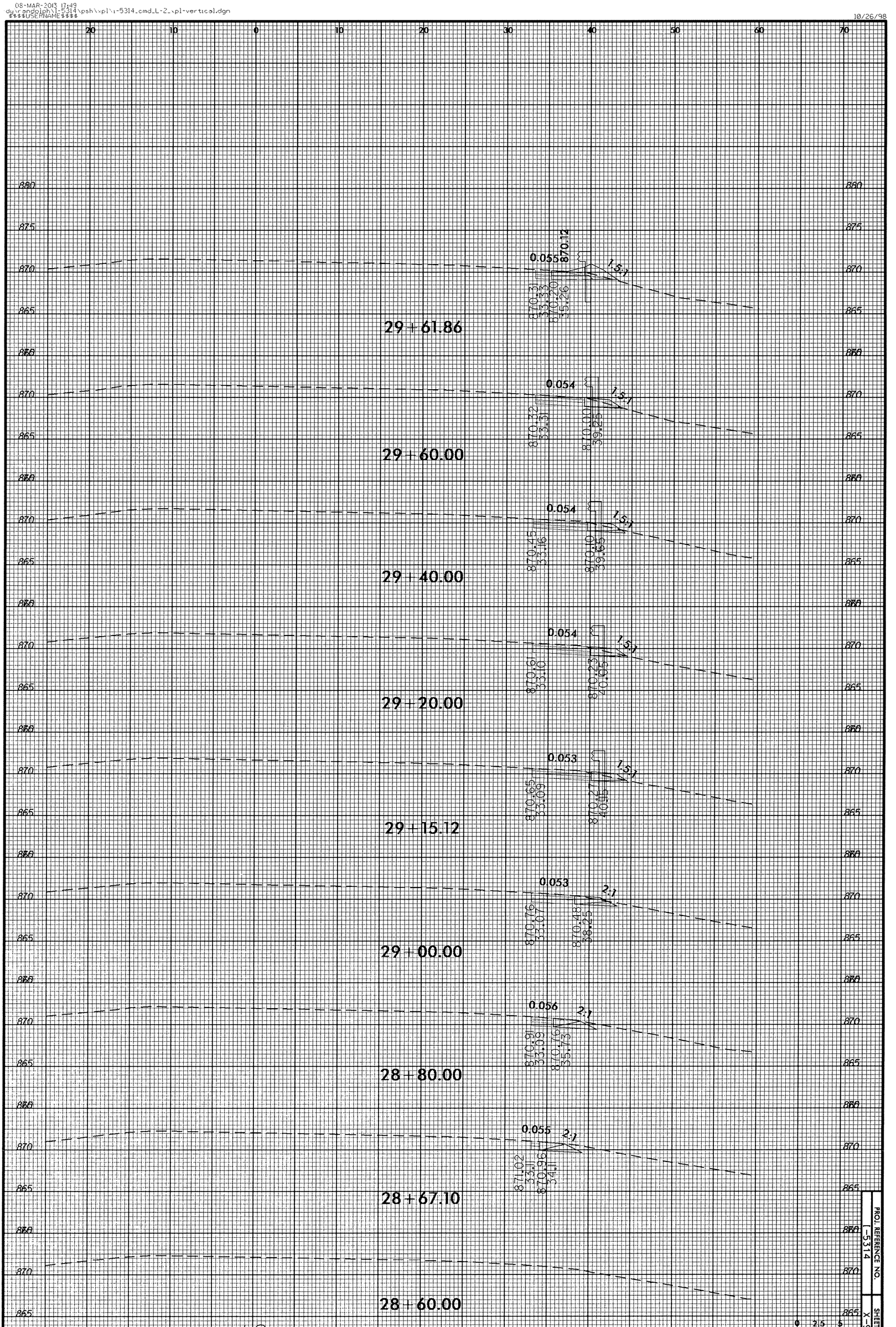
10/26/98



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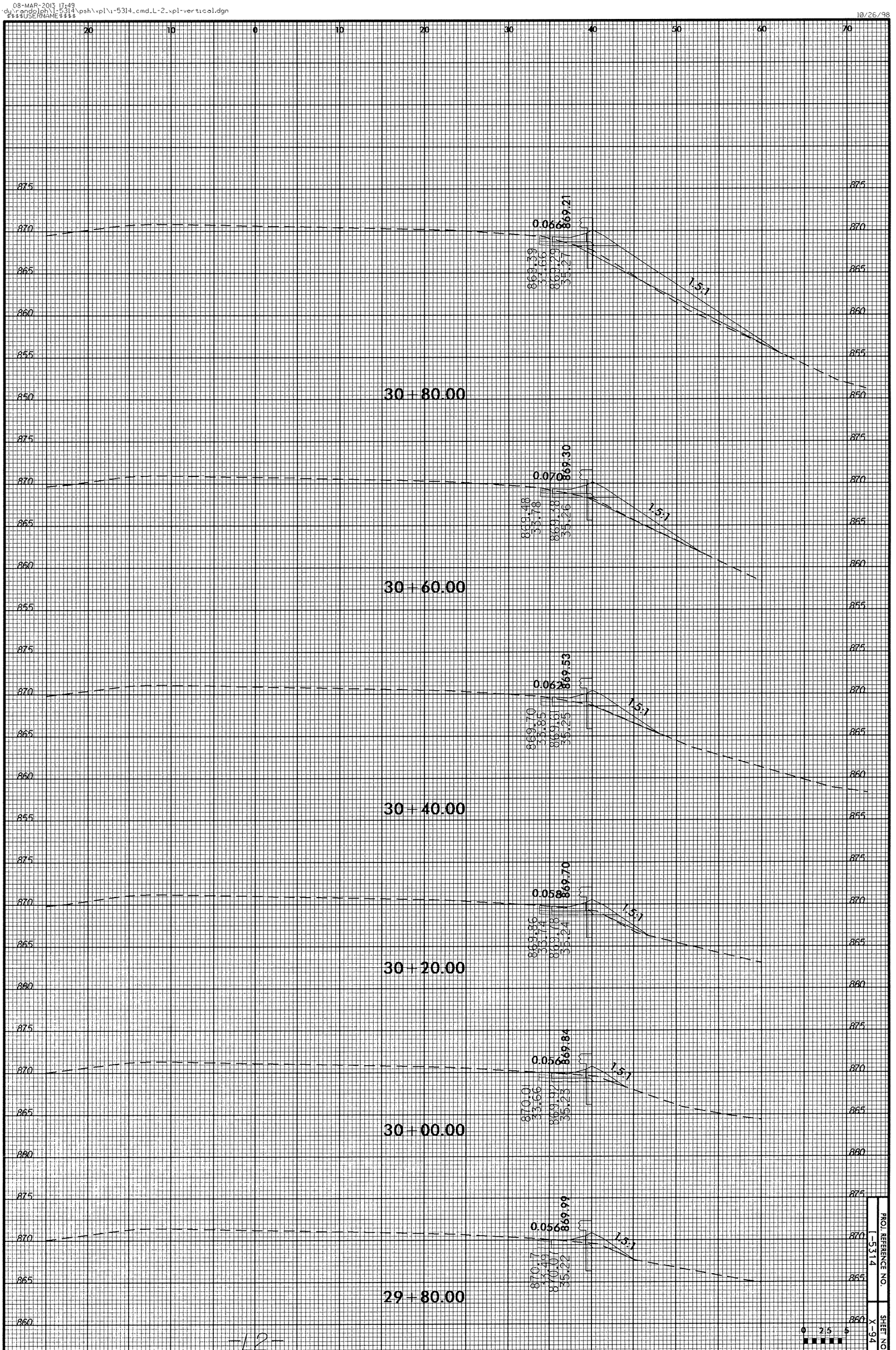
PROJ. REFERENCE NO. 1-5314

SHEET NO. X-33

10/26/98



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PROJ. REFERENCE NO. I-5314

SHEET NO. X-94

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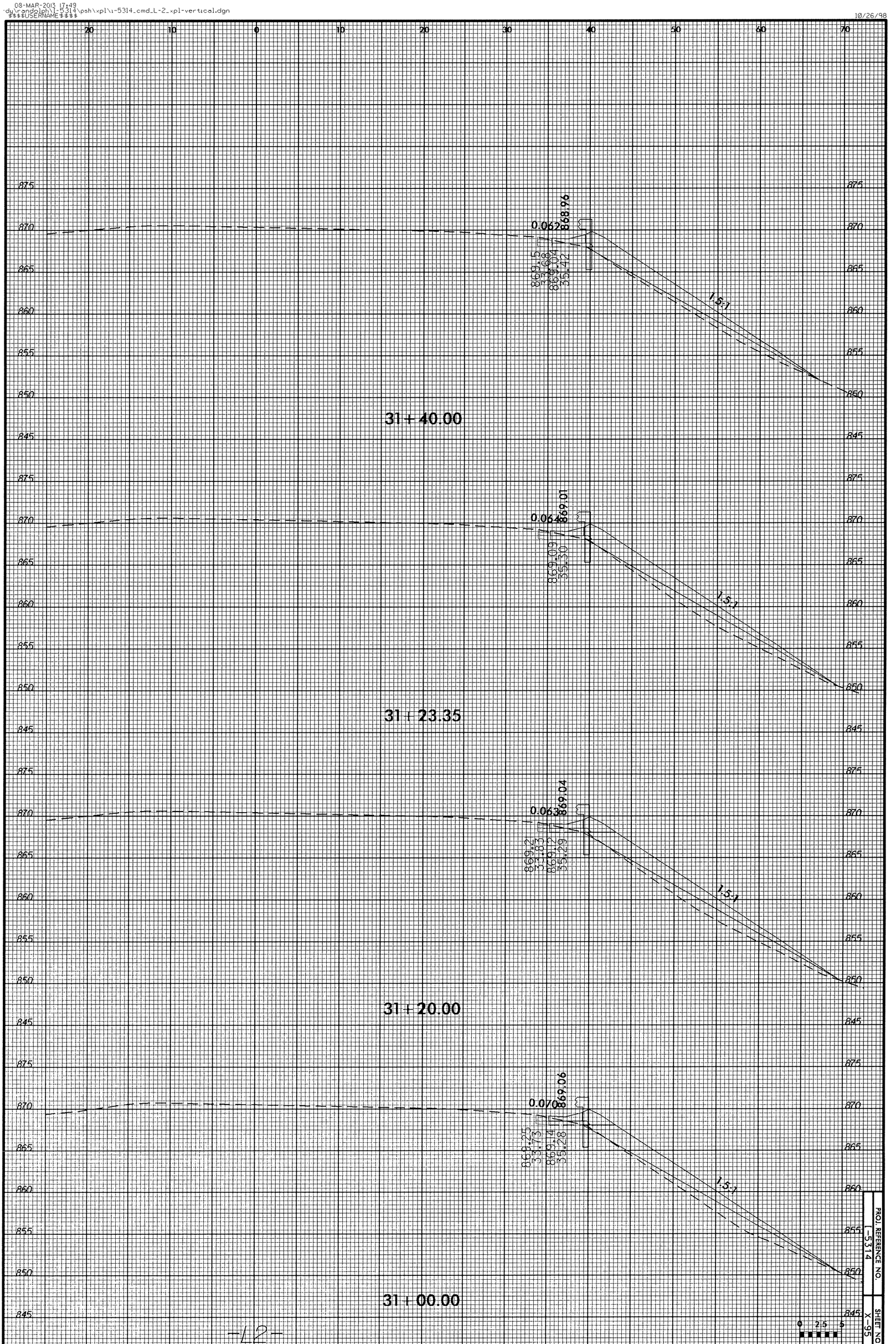
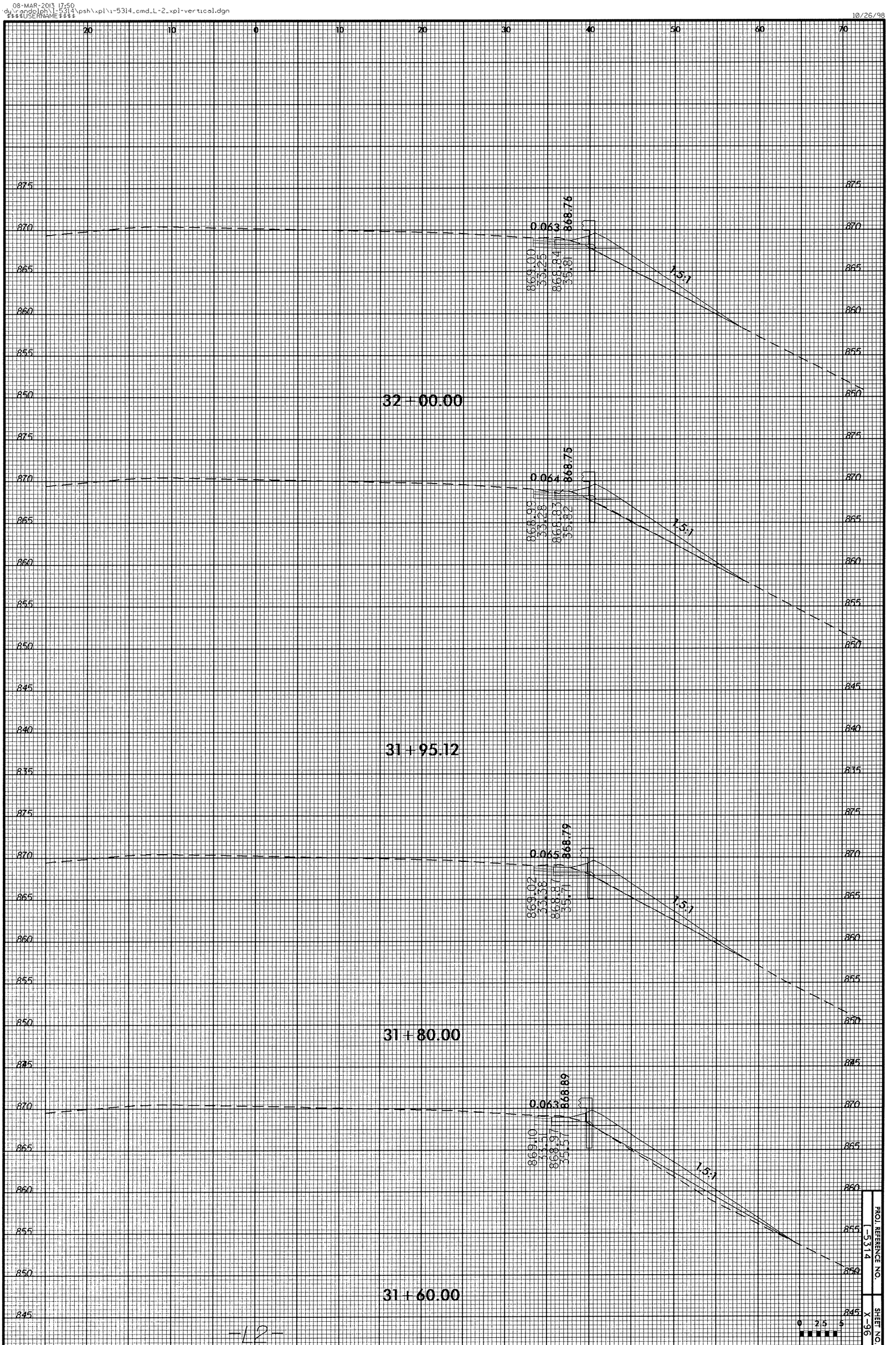


PROJ. REFERENCE NO. 1-5314

SHEET NO. X-95



PROJ. REFERENCE NO. 1-5314

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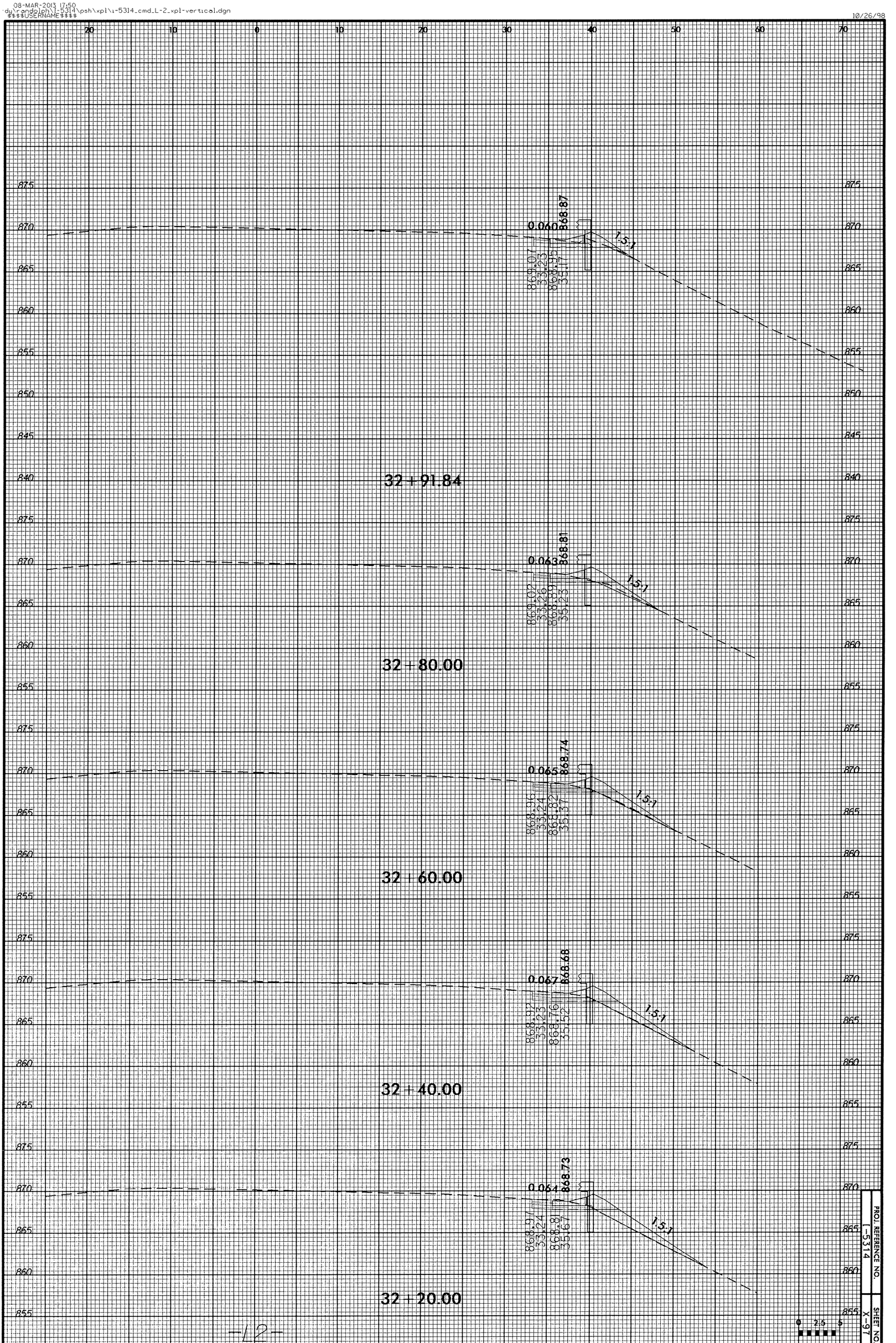

PROJ. REFERENCE NO. I-5314

SHEET NO. X-97

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PROJ. REFERENCE NO.	SHEET NO.
I-5314	X-98

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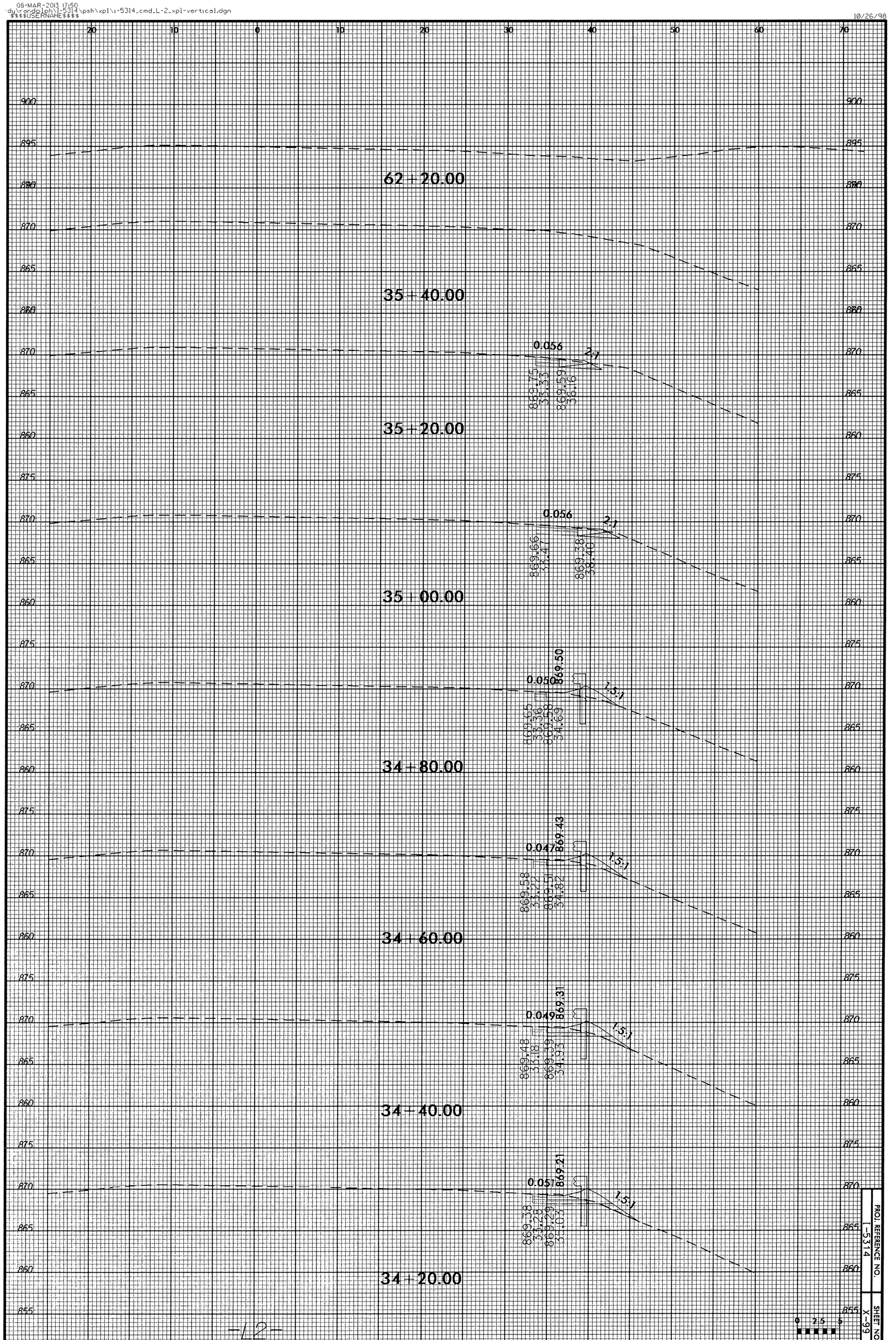
10/26/98



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PROJ. REFERENCE NO. 1-5314

SHEET NO. X-99

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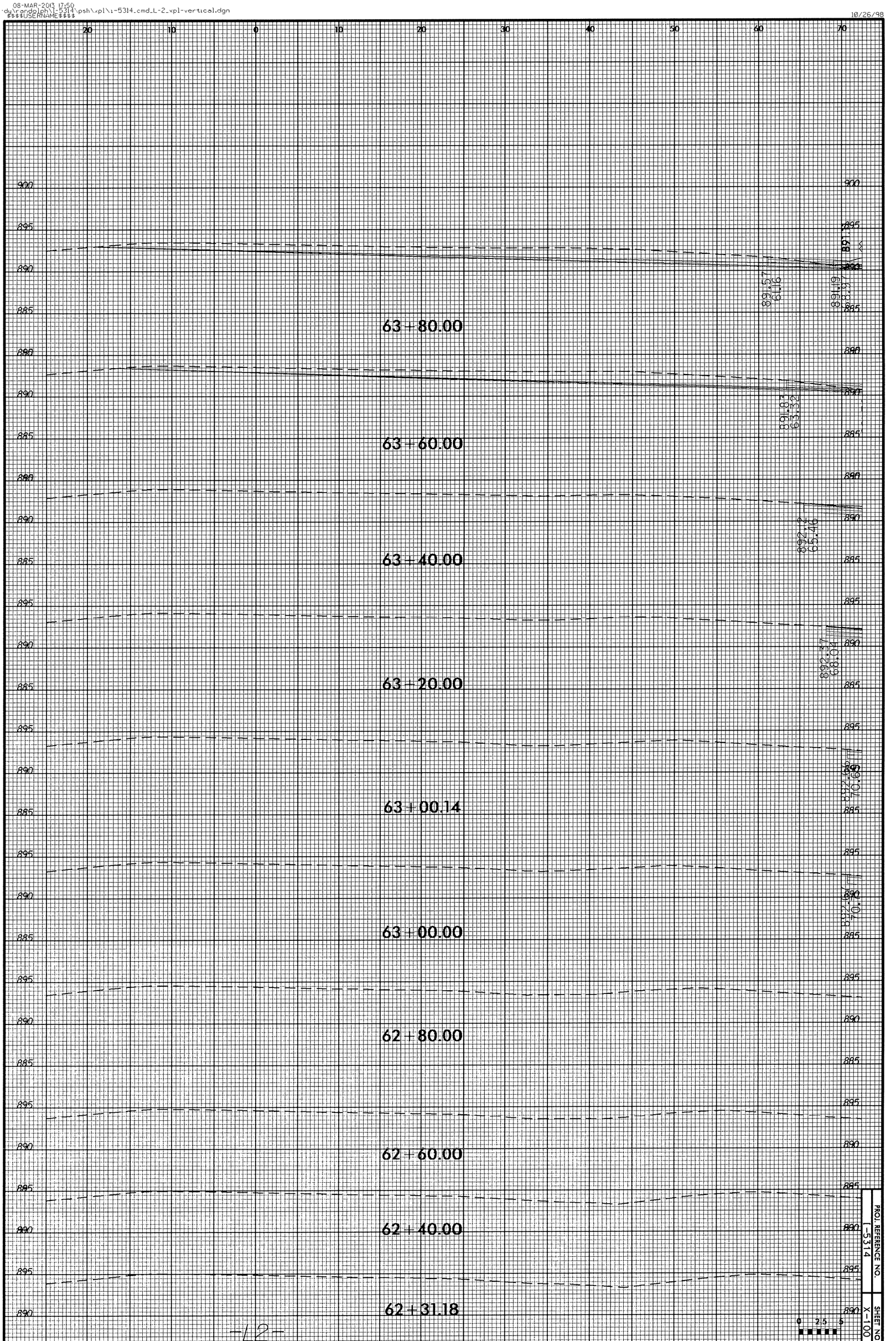

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PROJ. REFERENCE NO. I-5314

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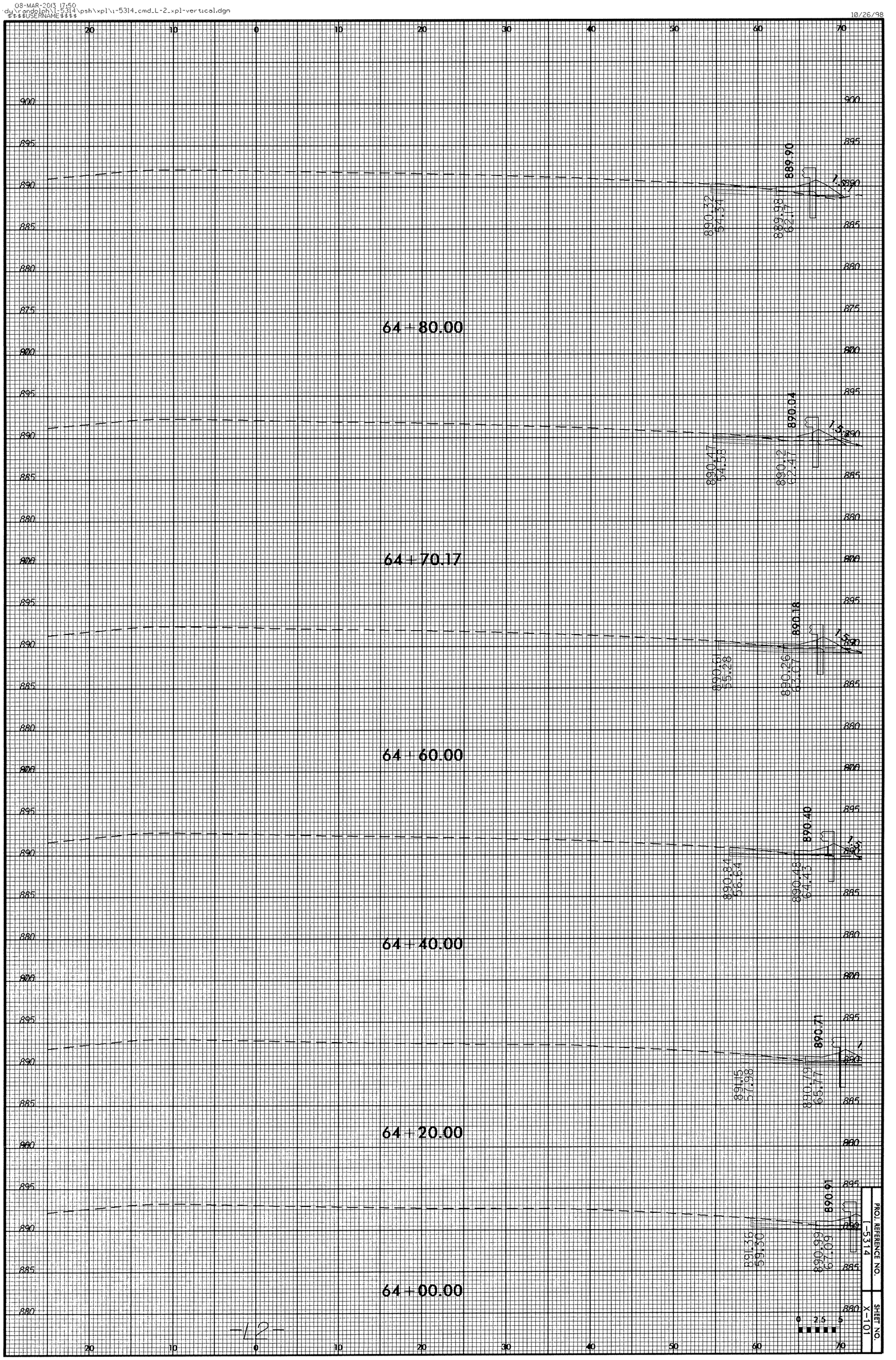
10/26/98



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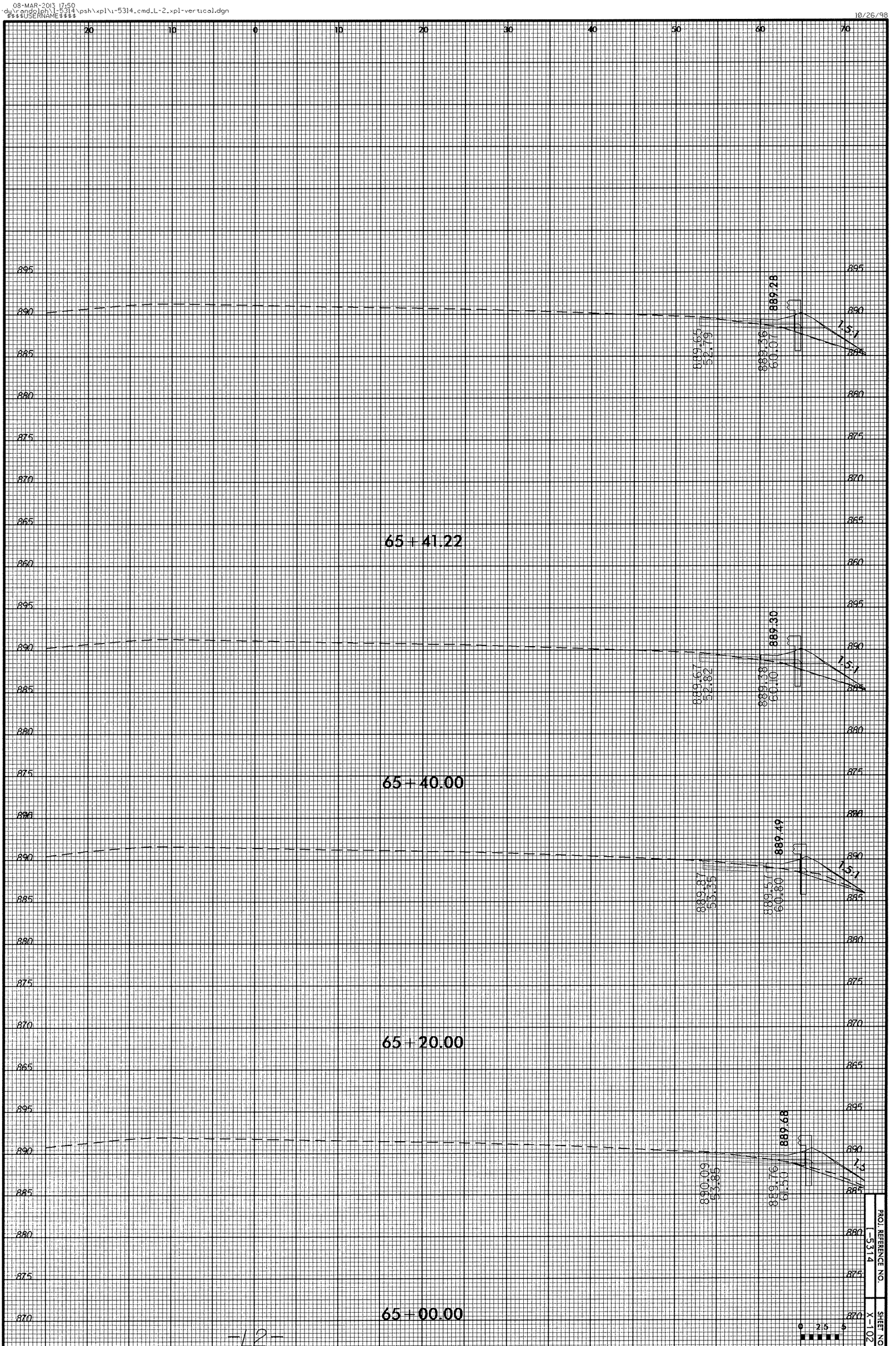
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-102

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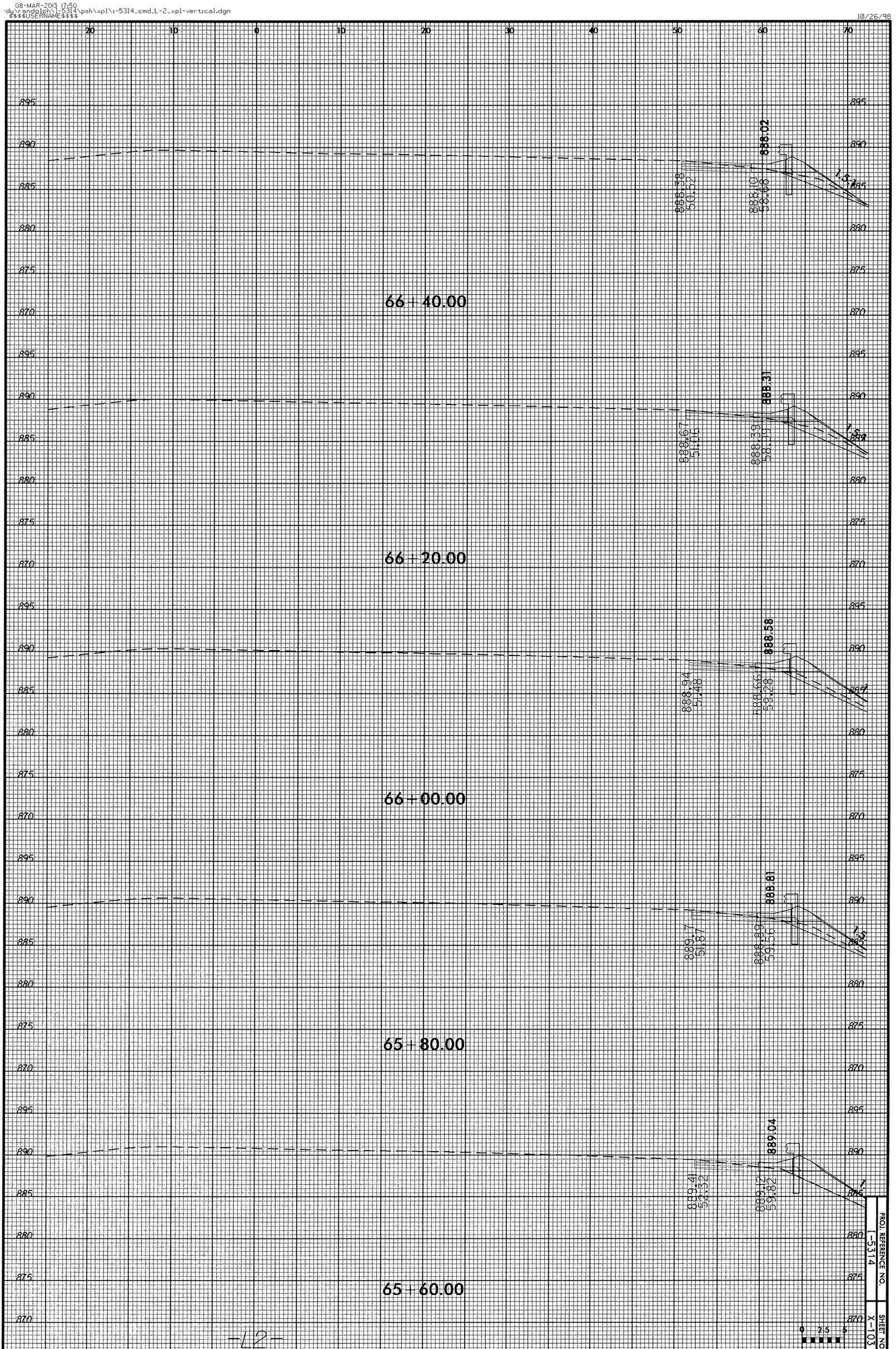
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-103

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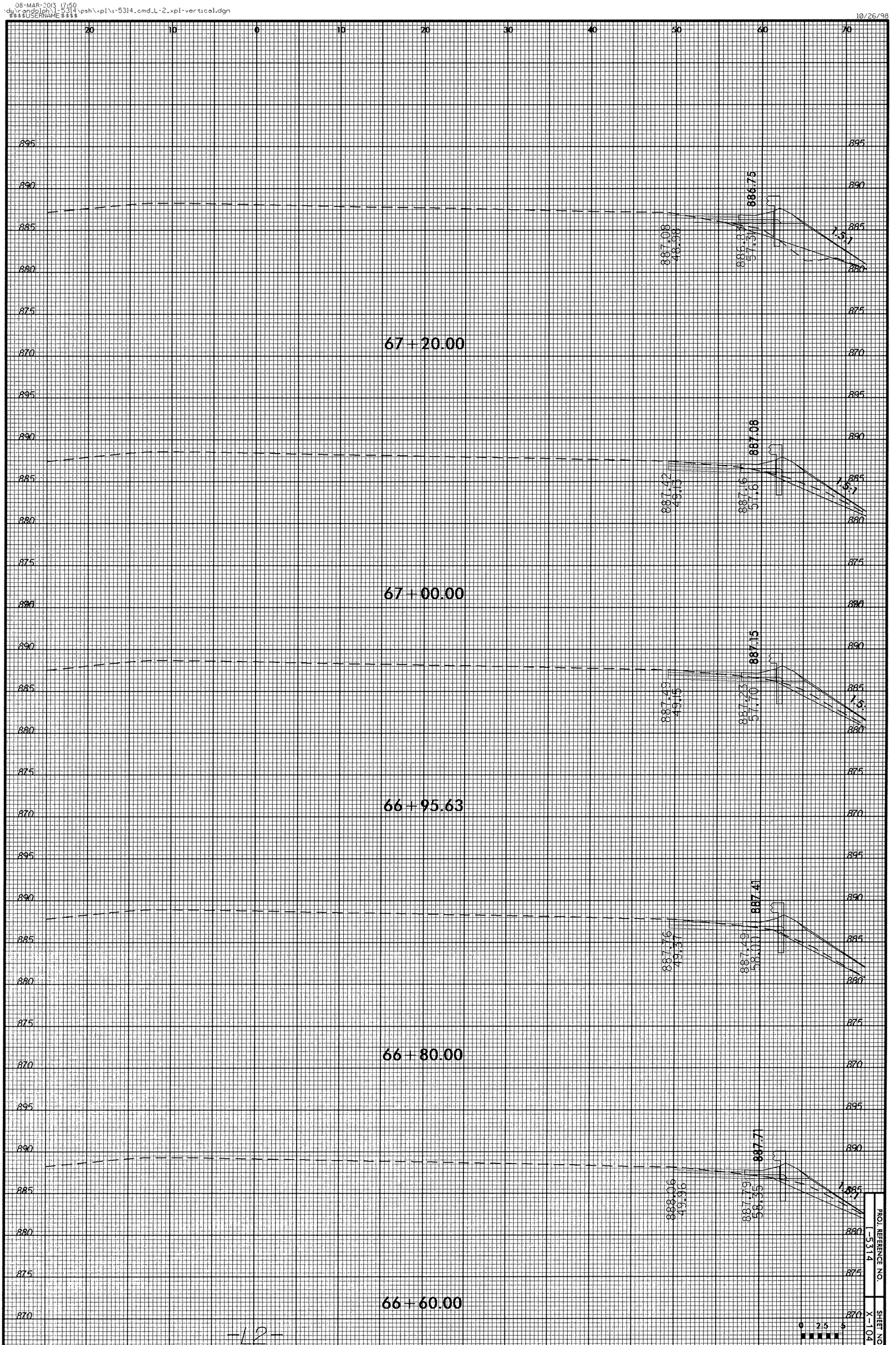
10/26/98



PROJ. REFERENCE NO. 1-5314

SHEET NO. X-104

-42-

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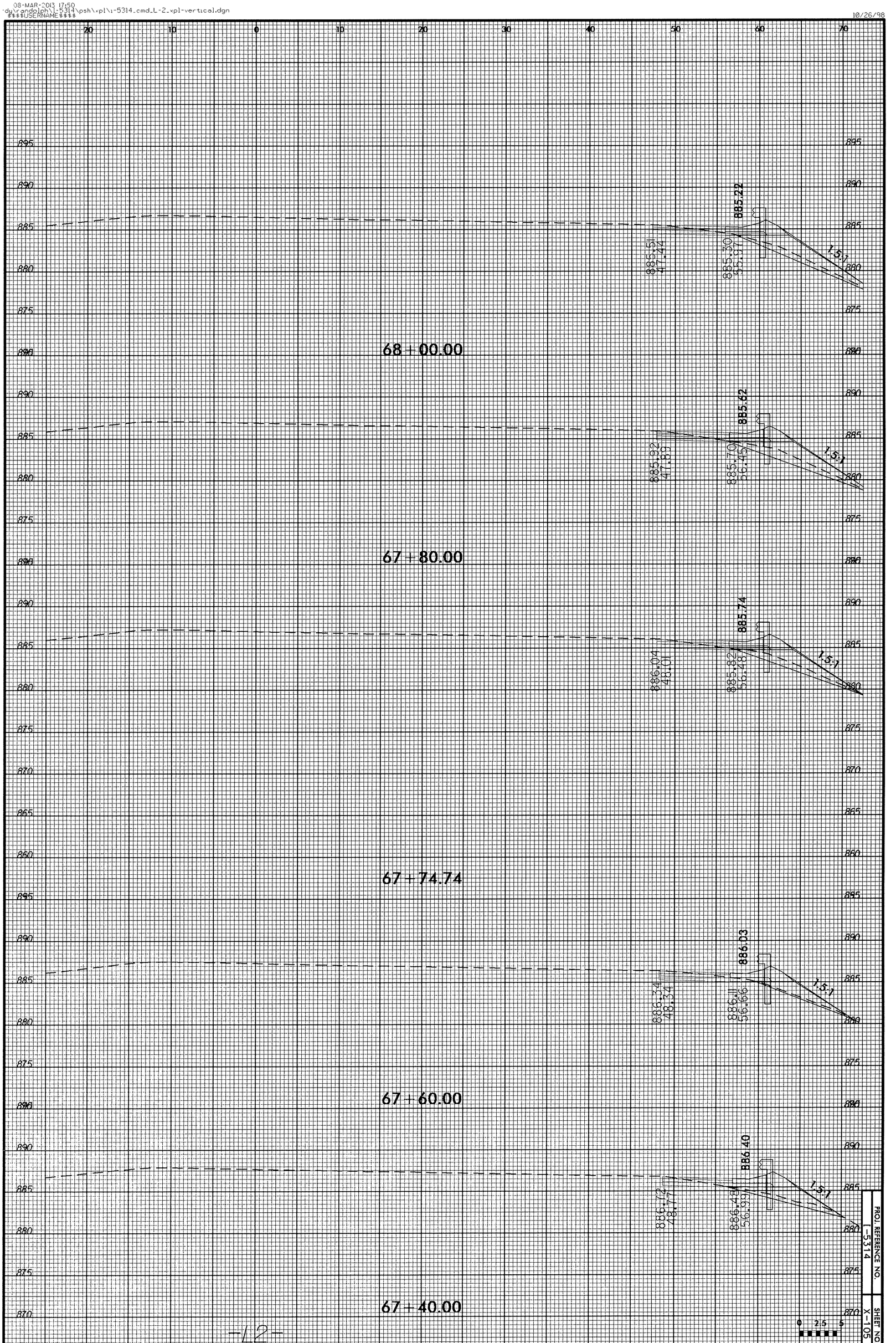

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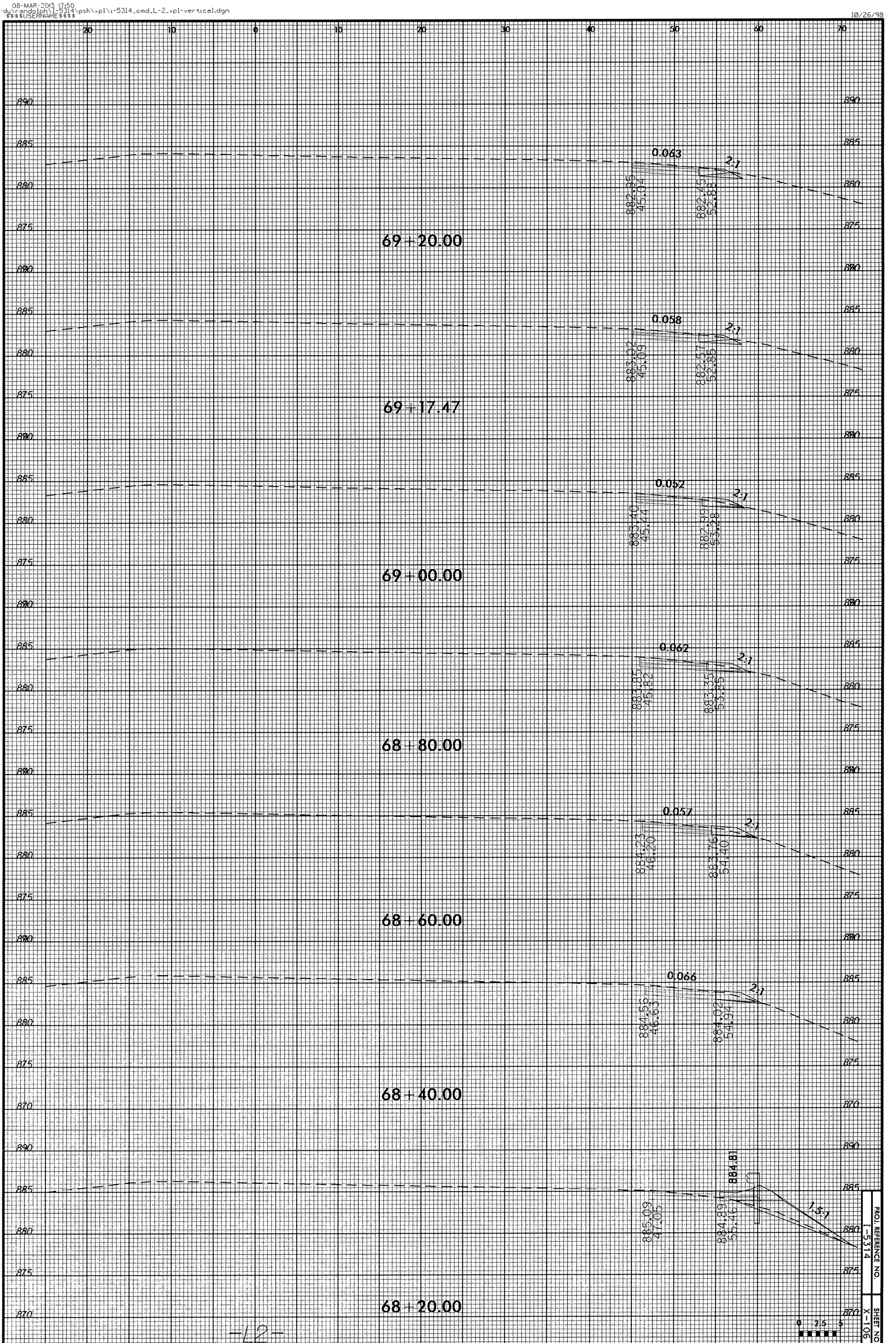

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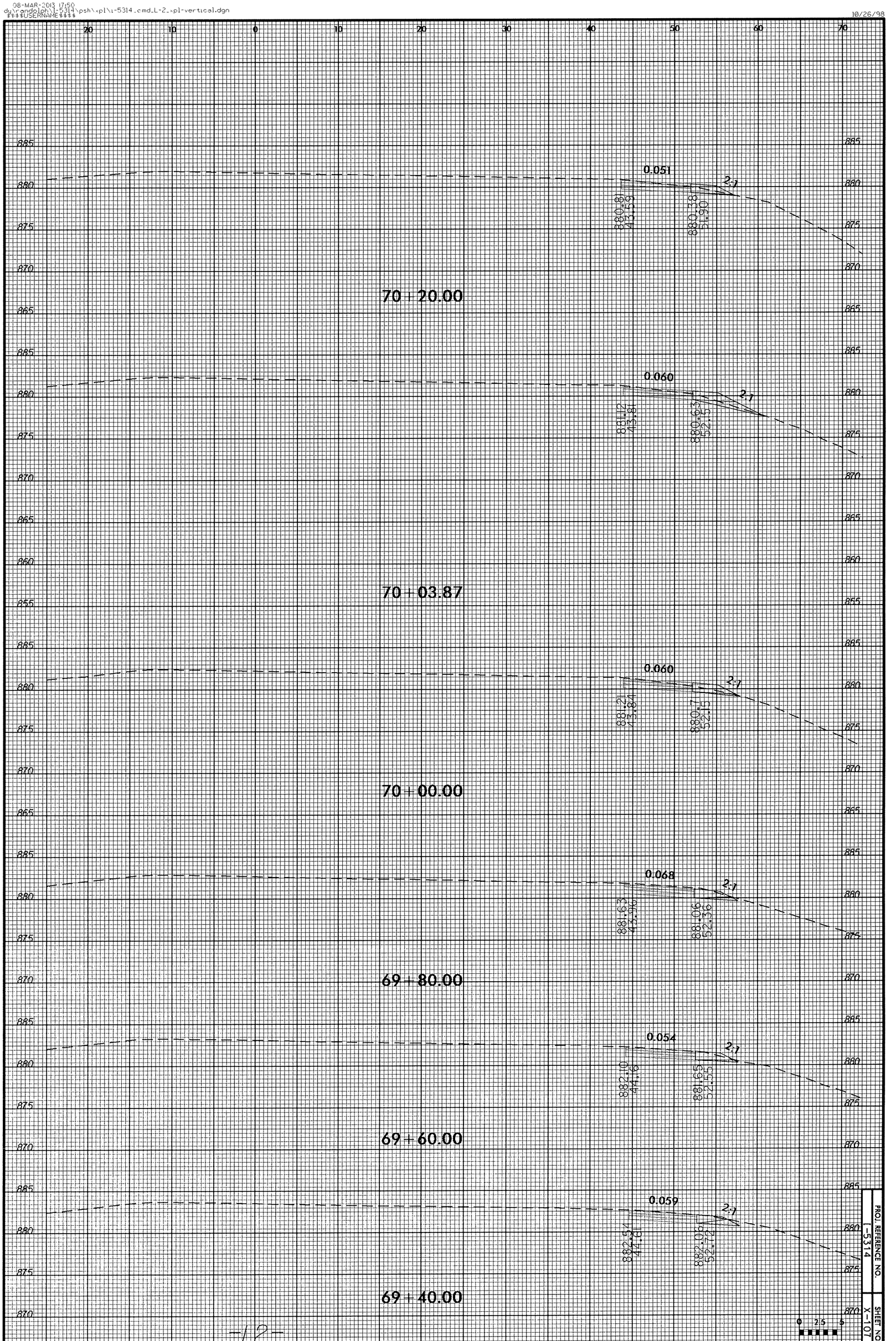

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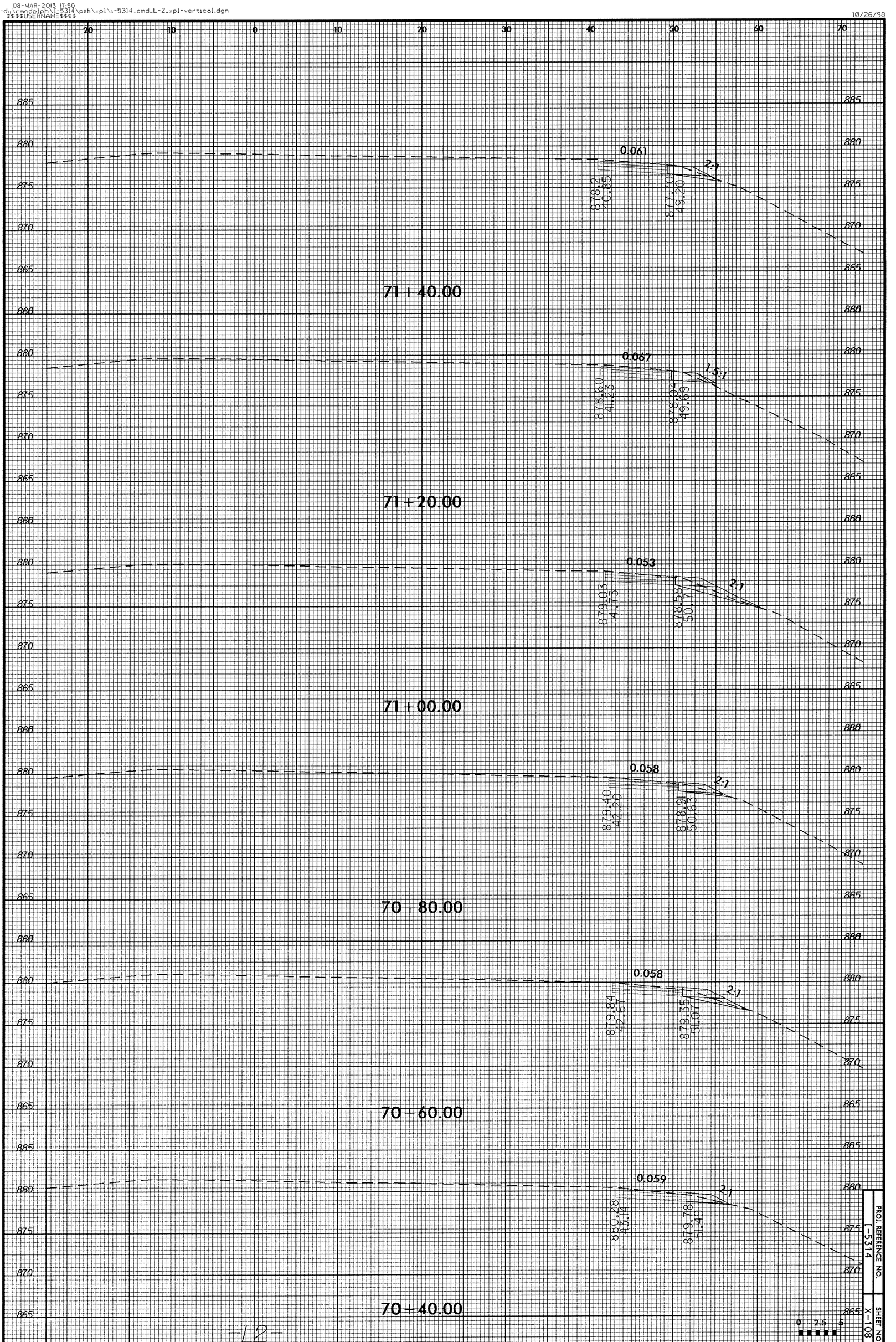

PROJ. REFERENCE NO. I-5314

SHEET NO. X-108

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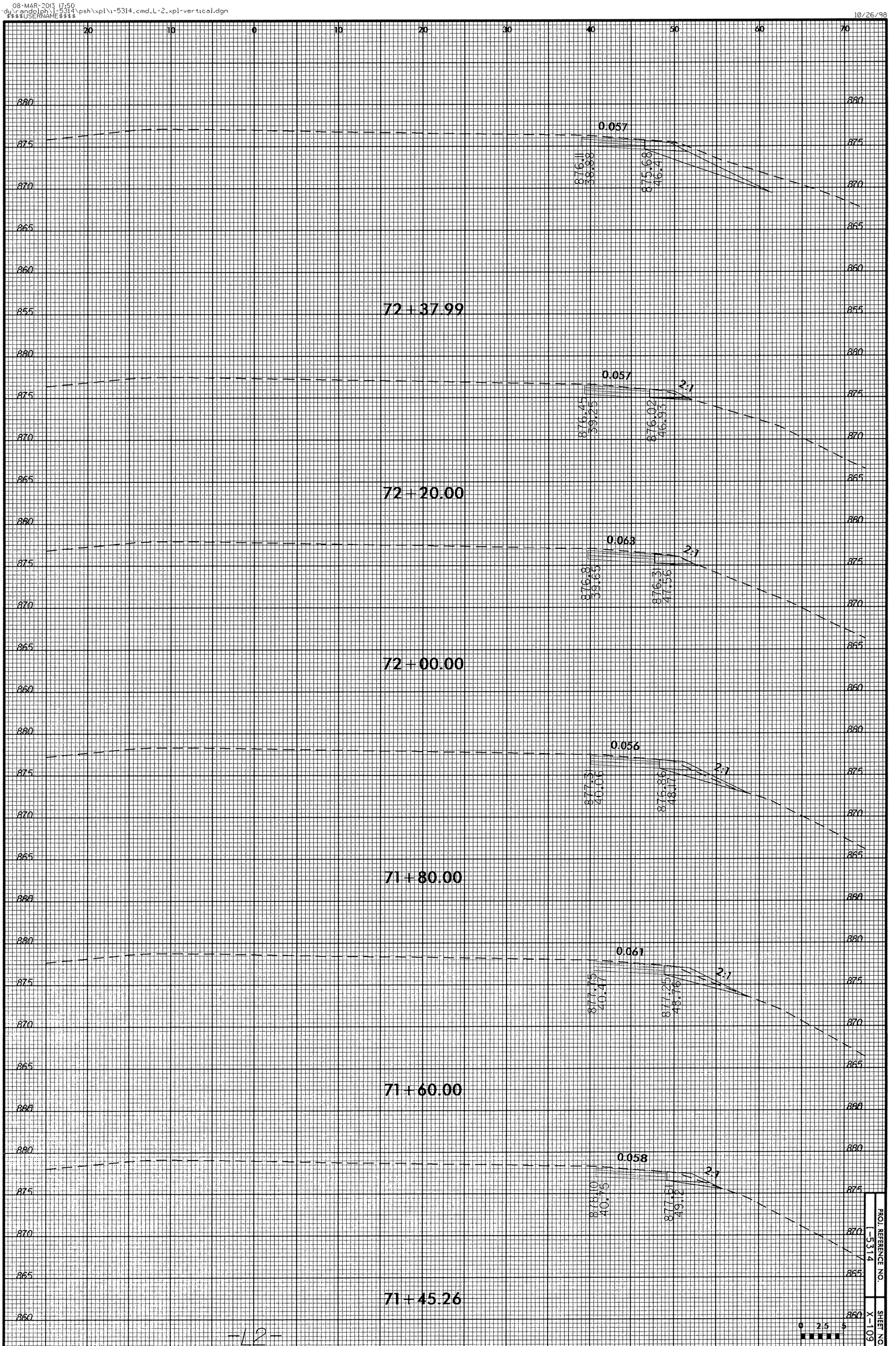
10/26/98



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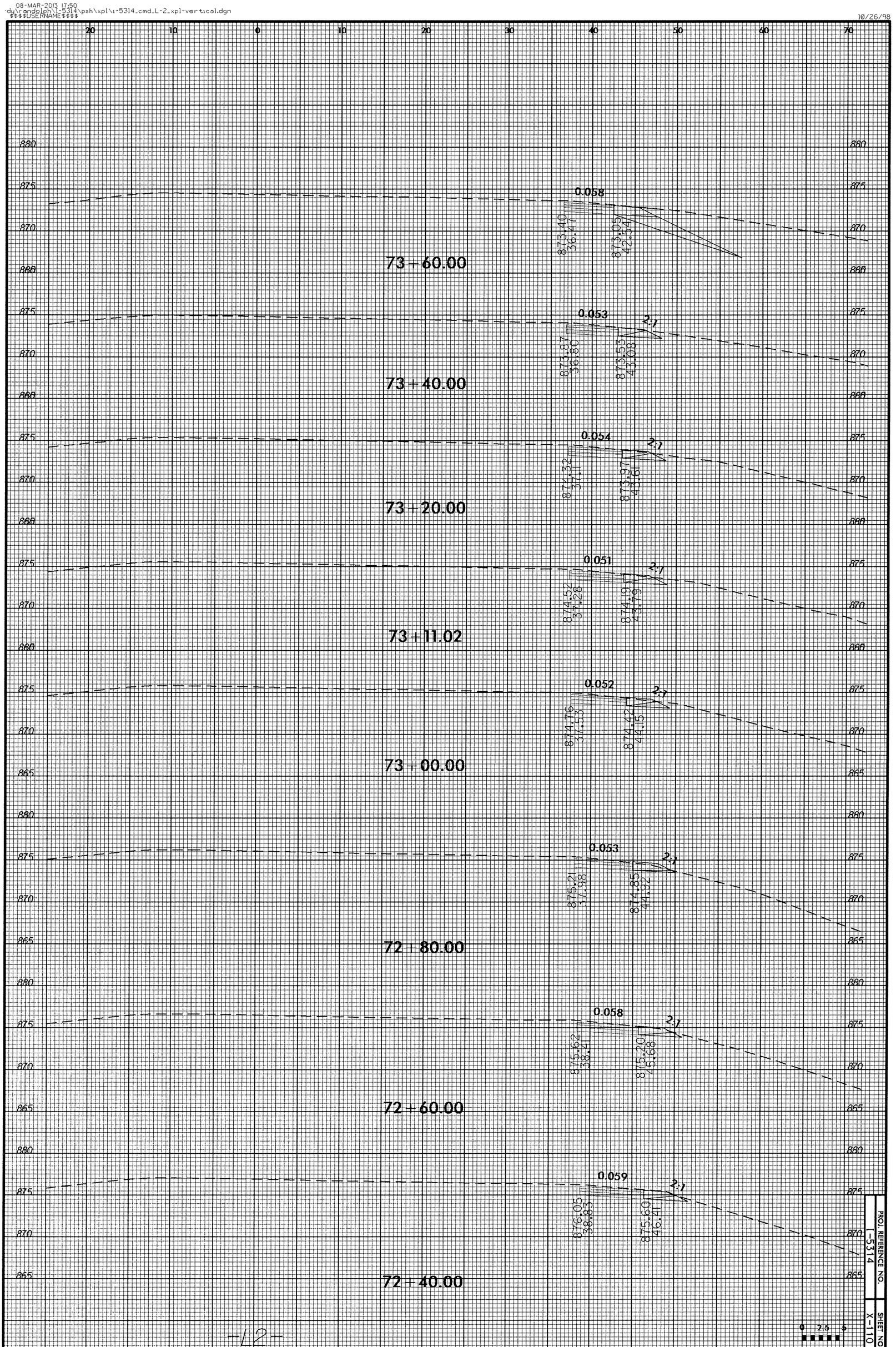
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36.47
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2:1
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2:1
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0.052
874.76
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2:1
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I-5314
SHEET NO.
X-110
0 2.5 5

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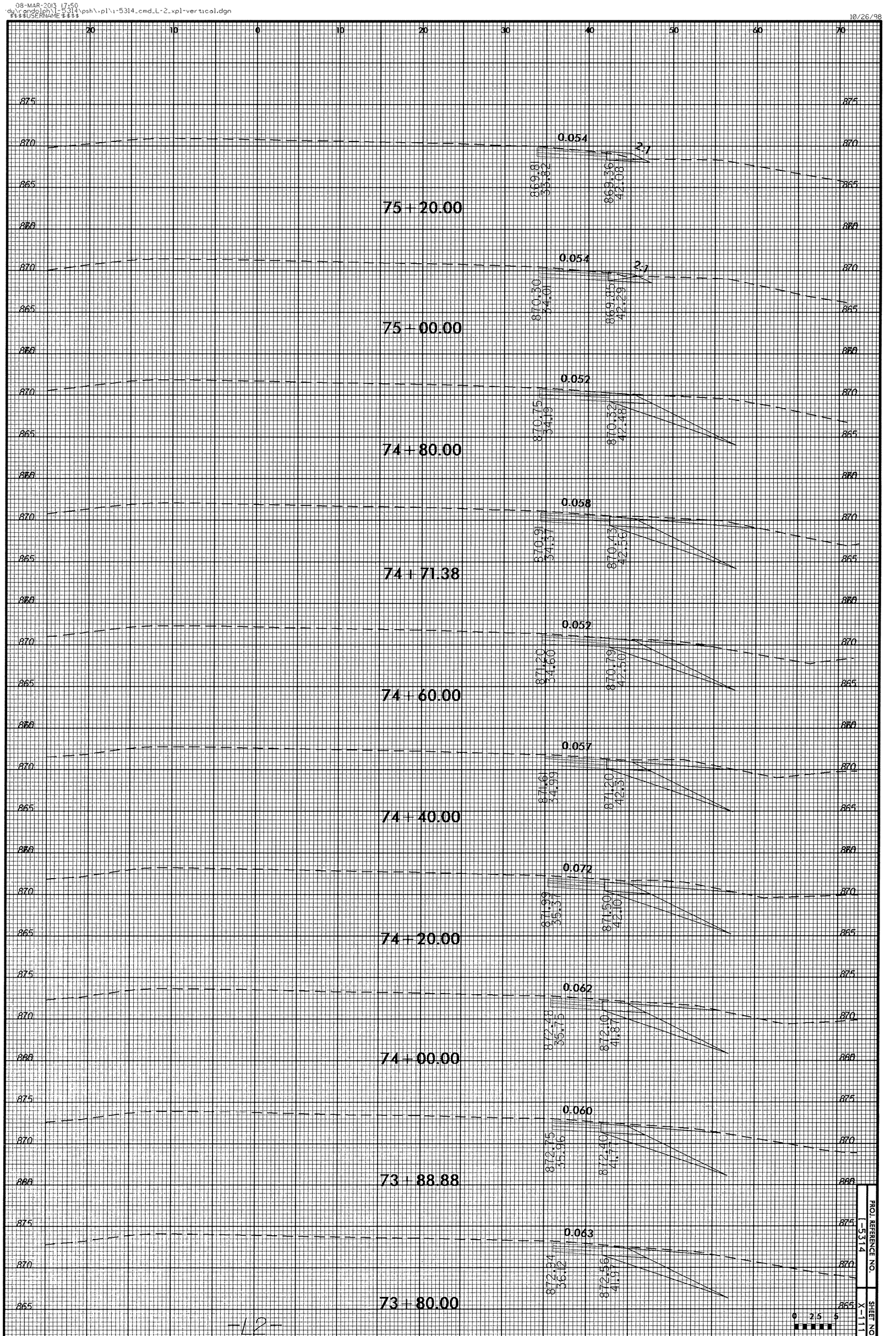

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SHEET NO. X-111

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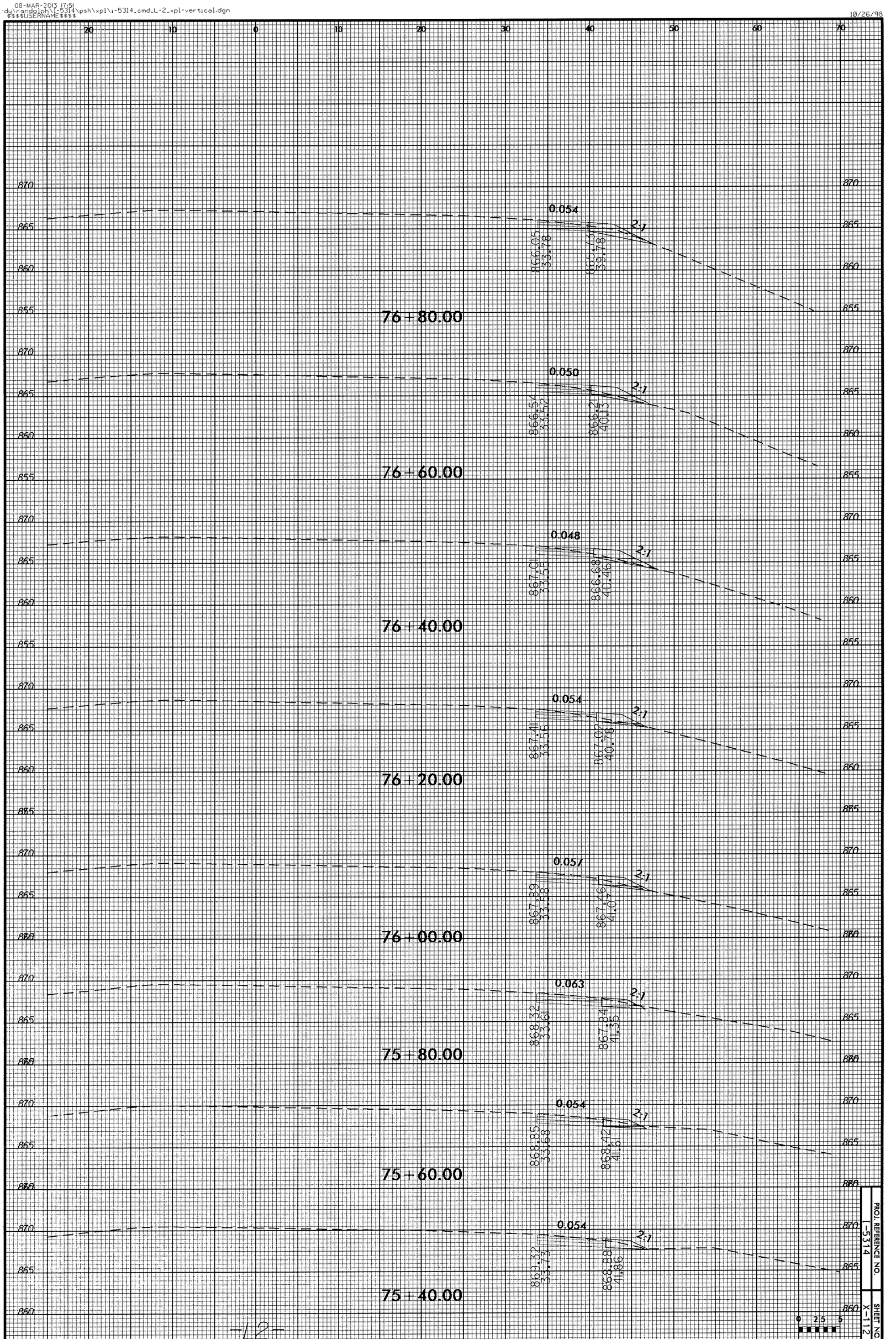

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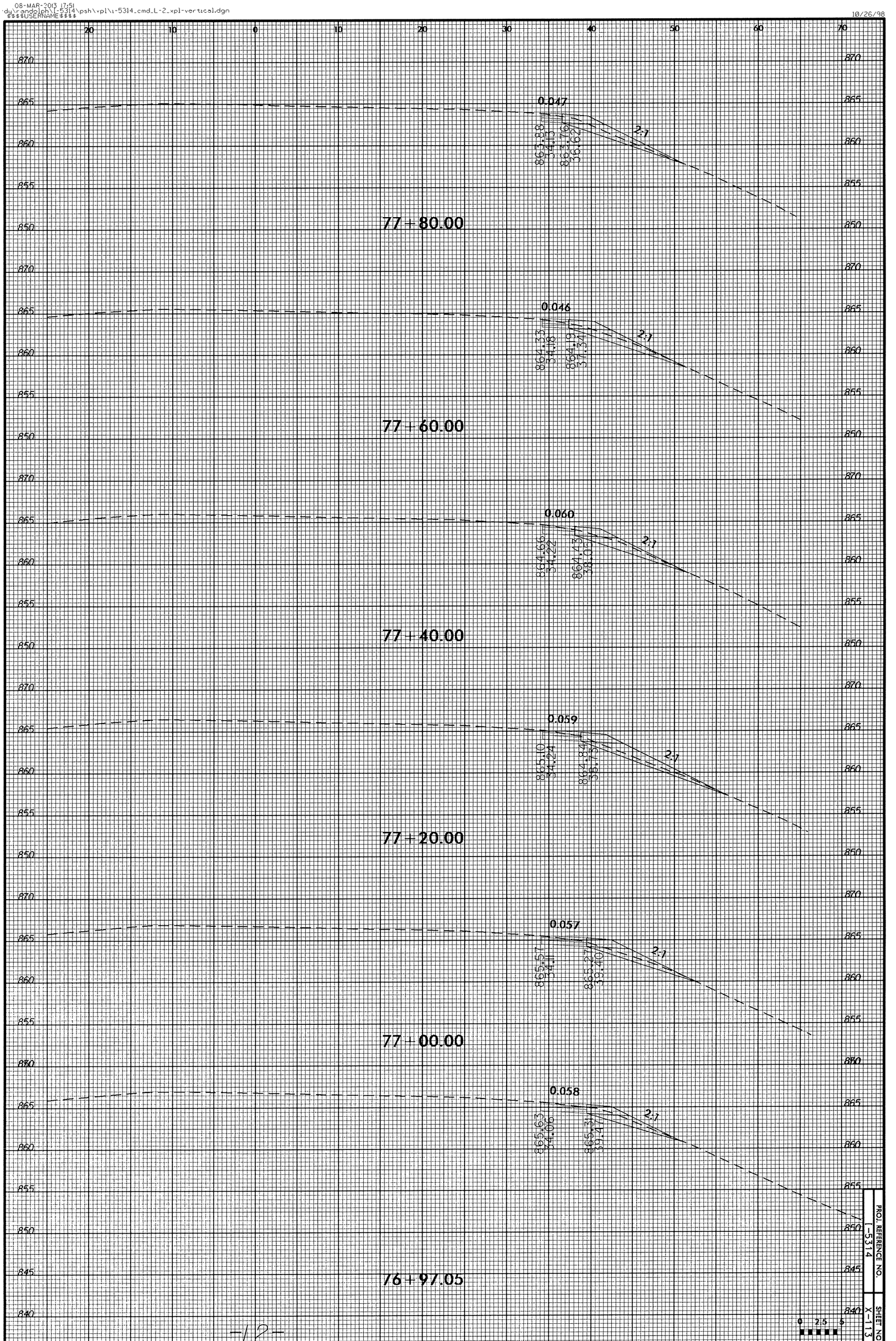
SHEET NO. X-112

10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-113

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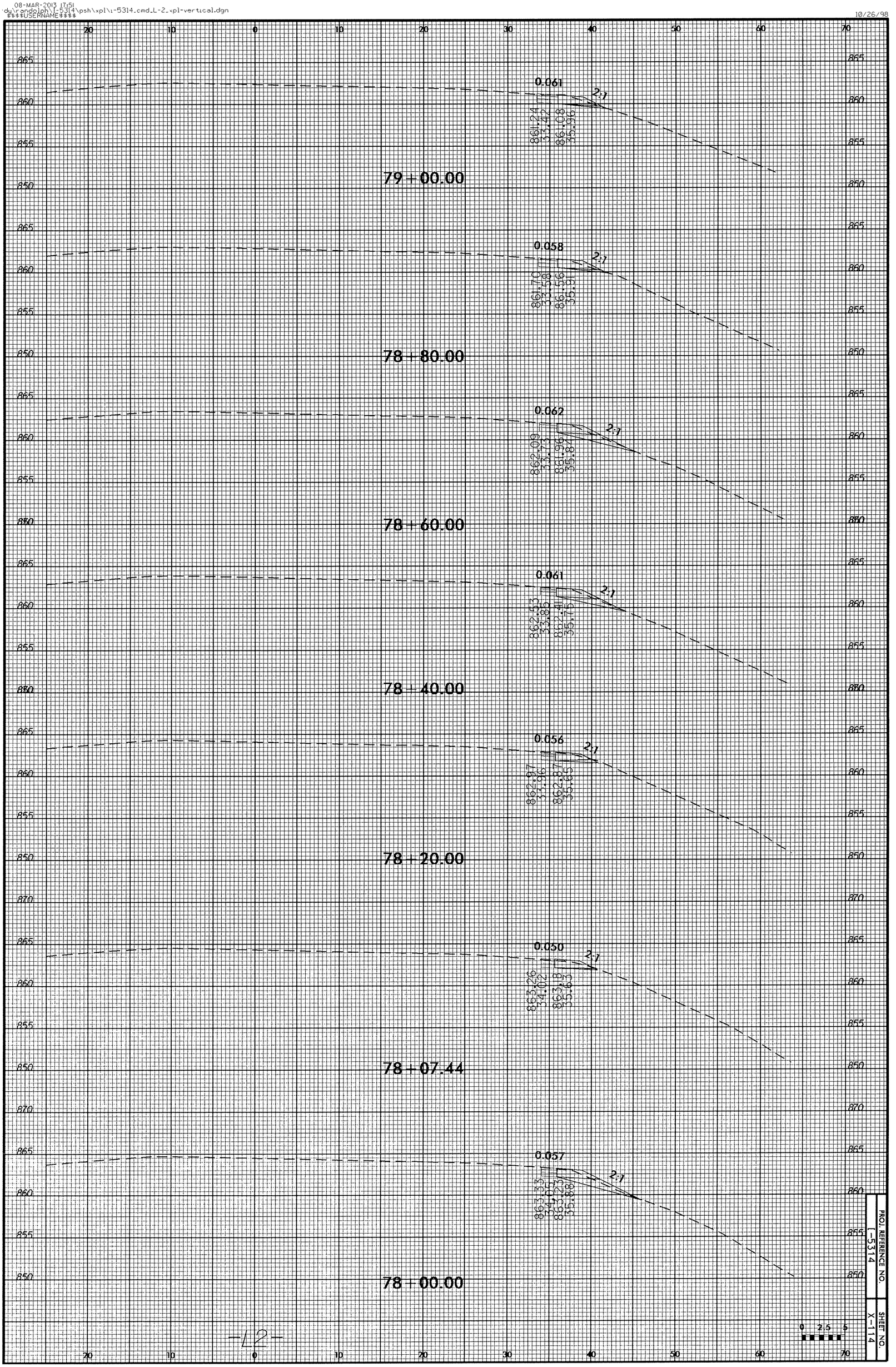

PROJ. REFERENCE NO. I-5314
SHEET NO. X-114

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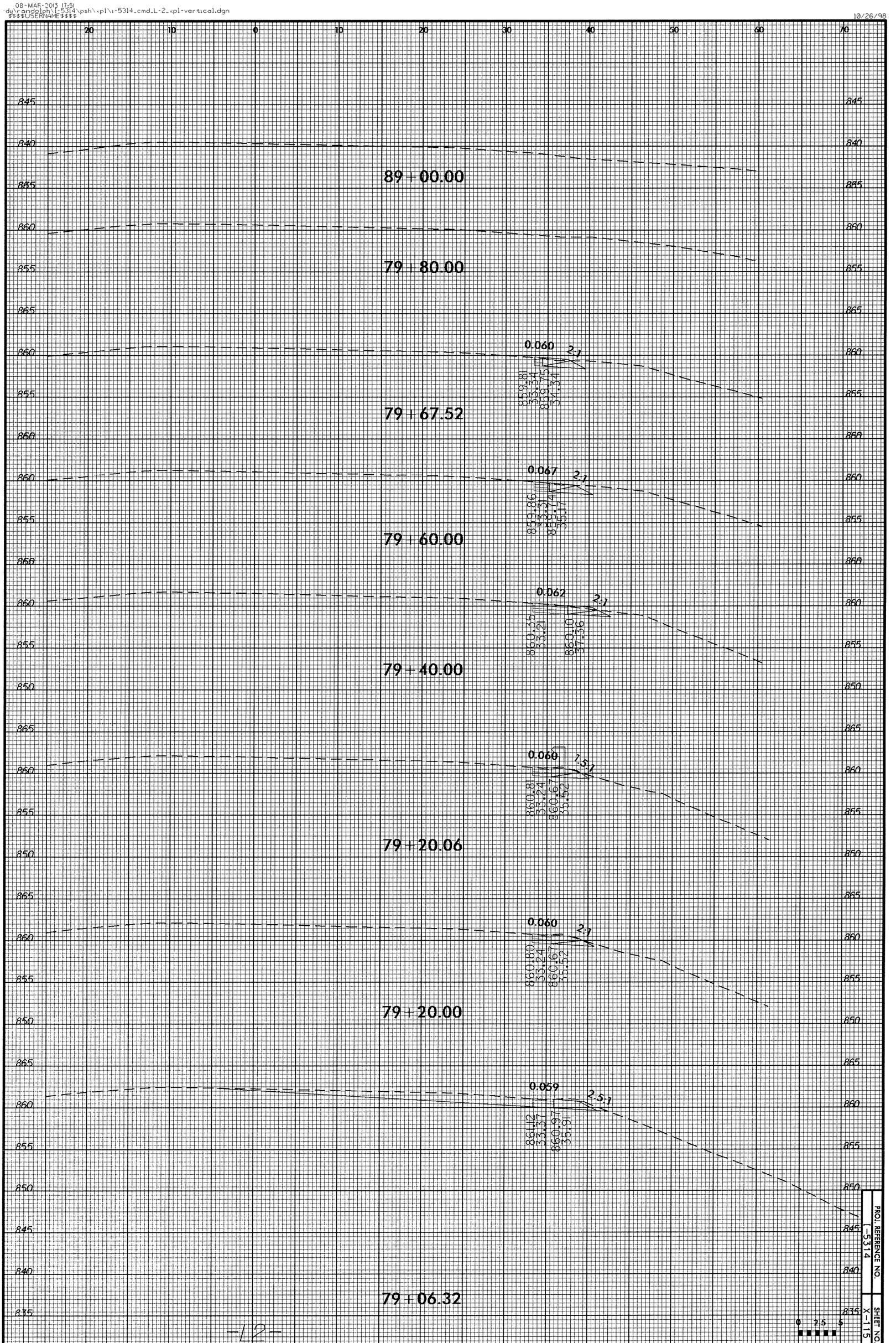

PROJ. REFERENCE NO. I-5314

SHEET NO. X-115

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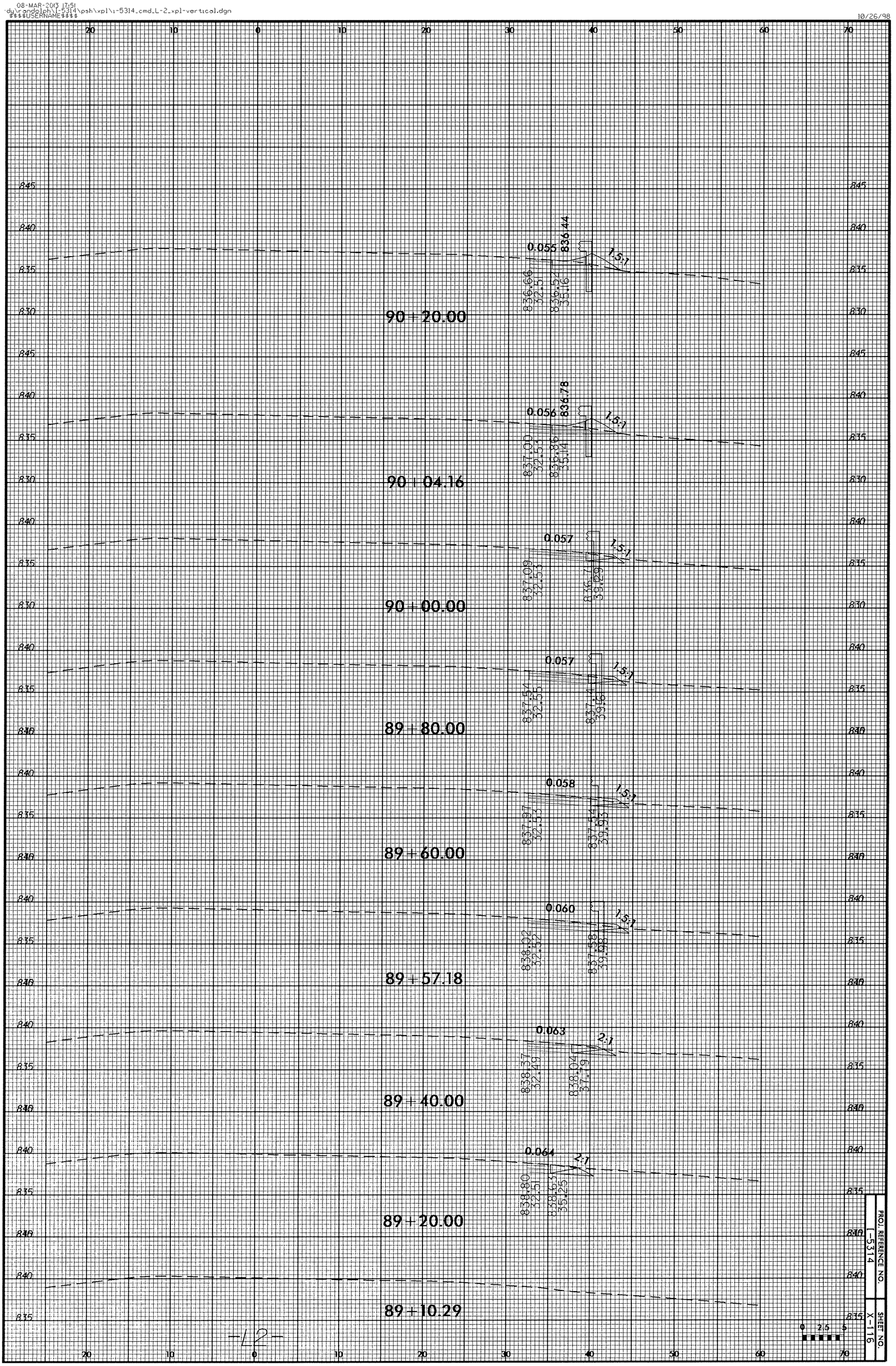

PROJ. REFERENCE NO. I-5314

SHEET NO. X-116

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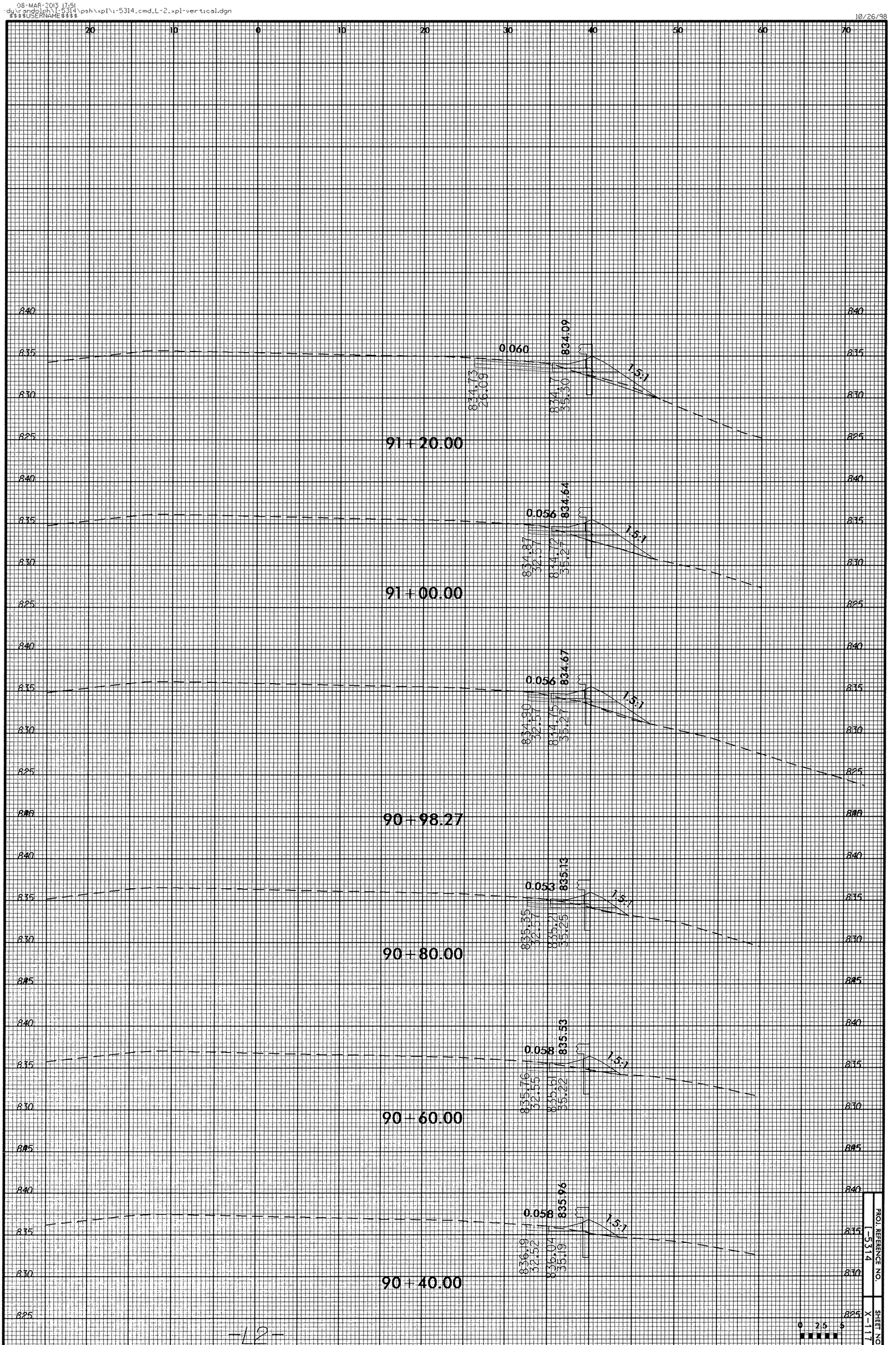

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PROJ. REFERENCE NO. I-5314

SHEET NO. X-117

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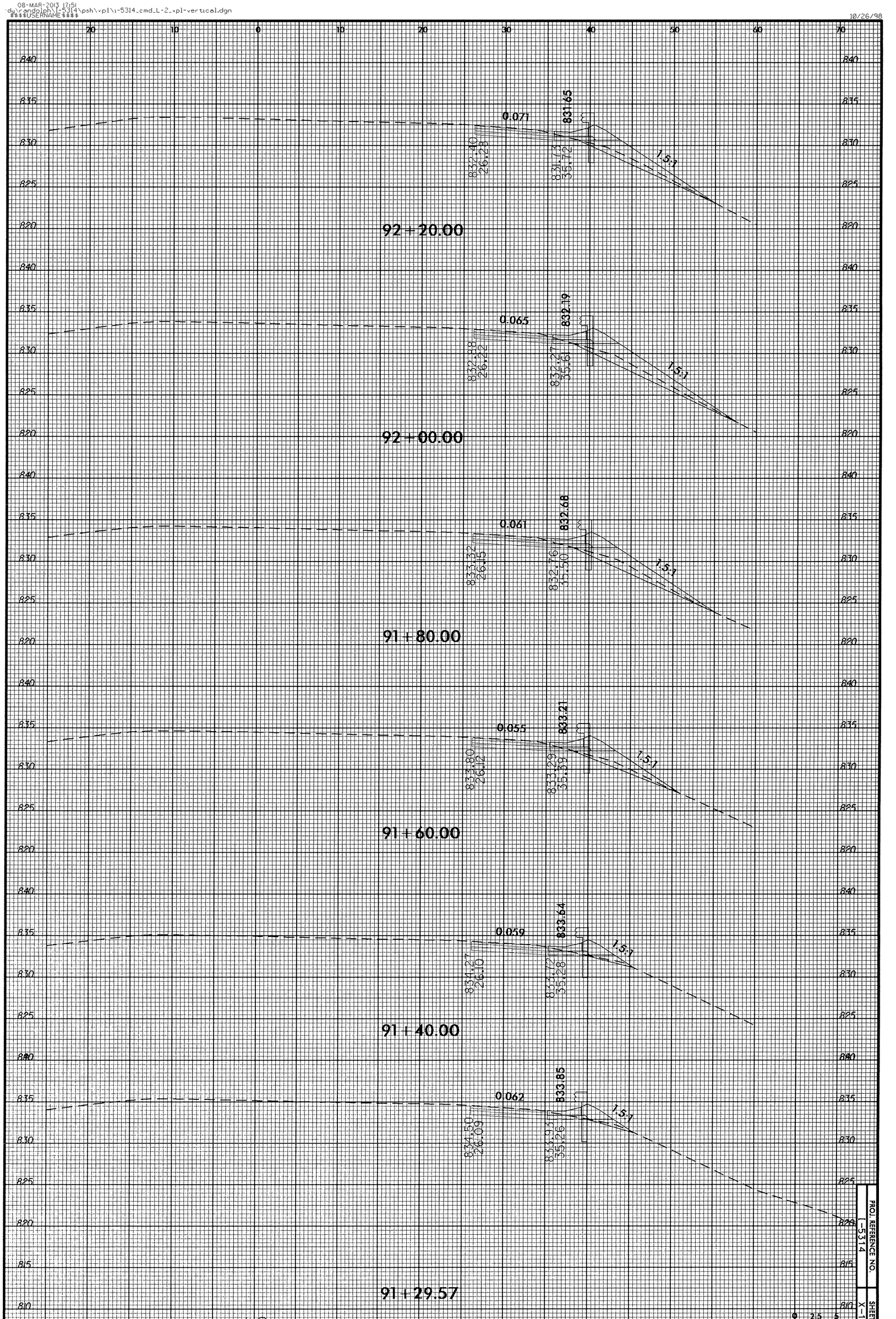

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PROJ. REFERENCE NO. I-5314

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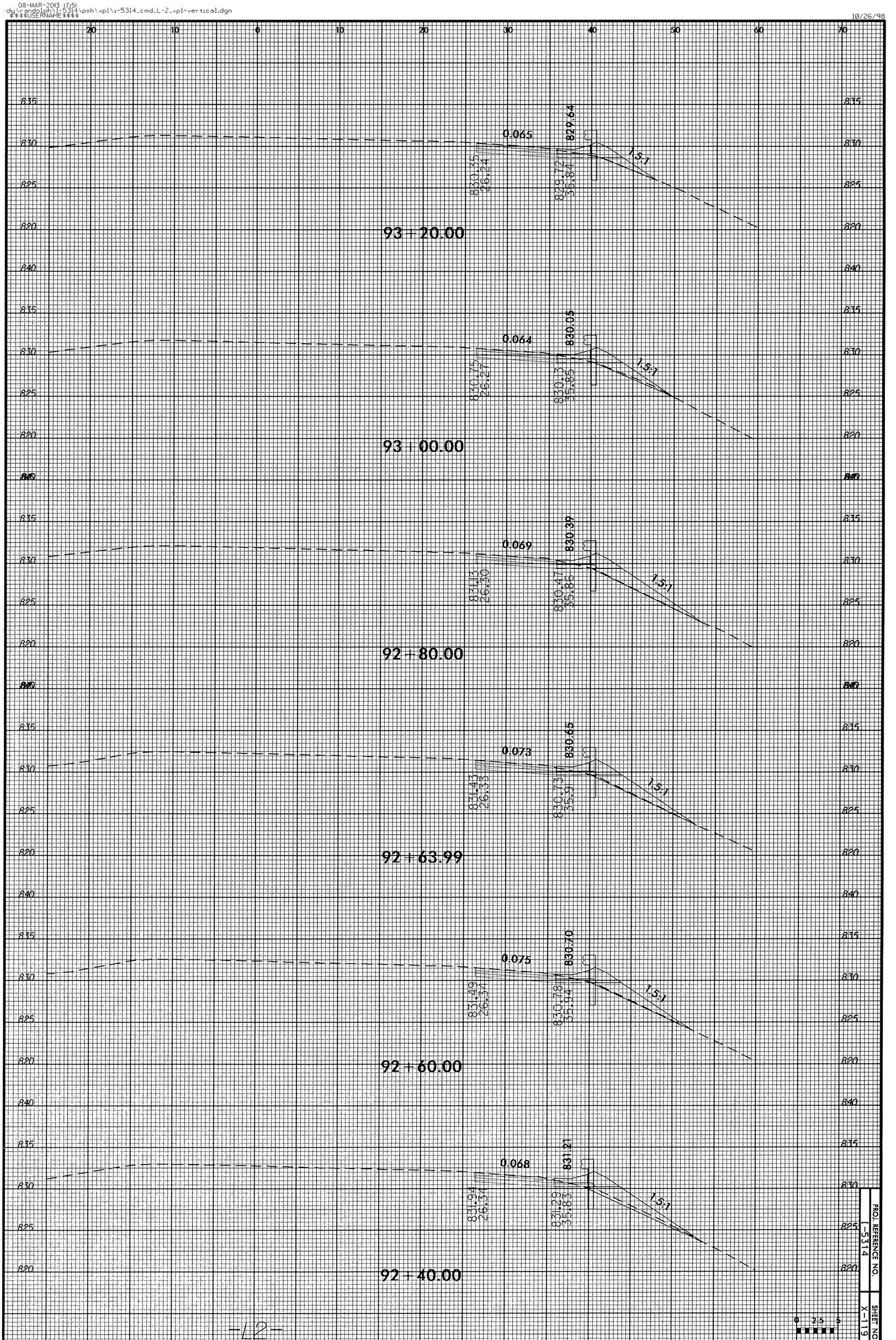

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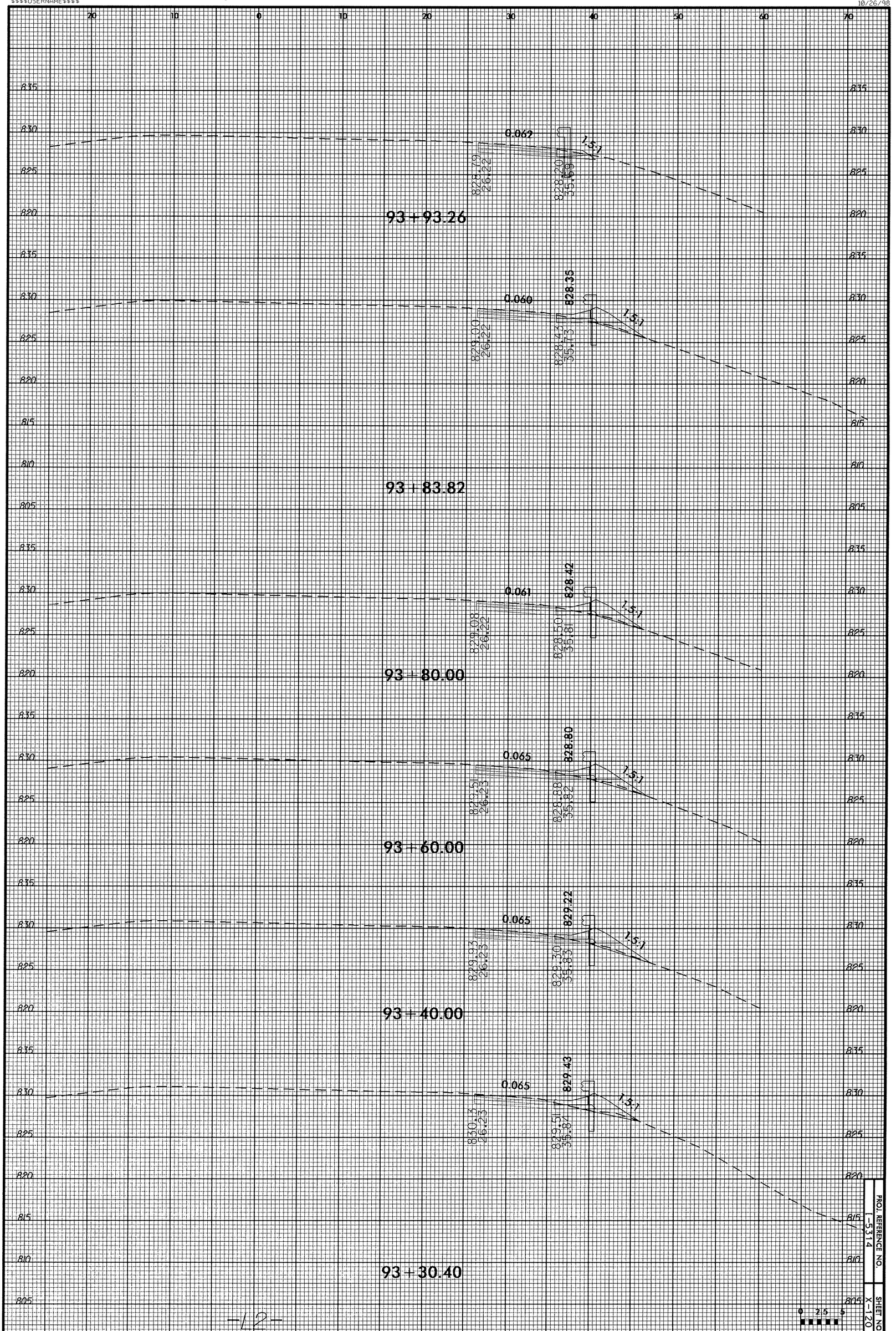

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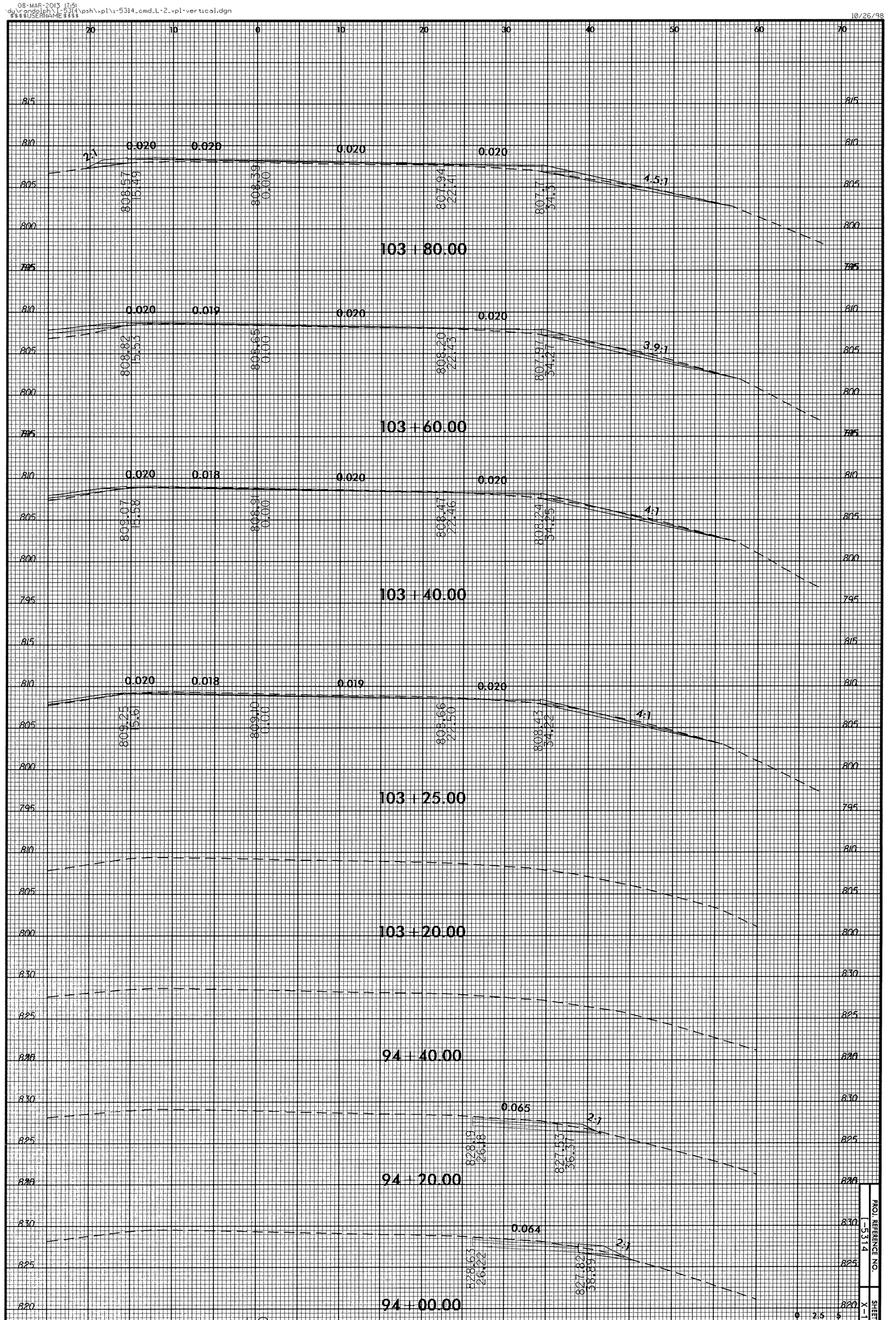

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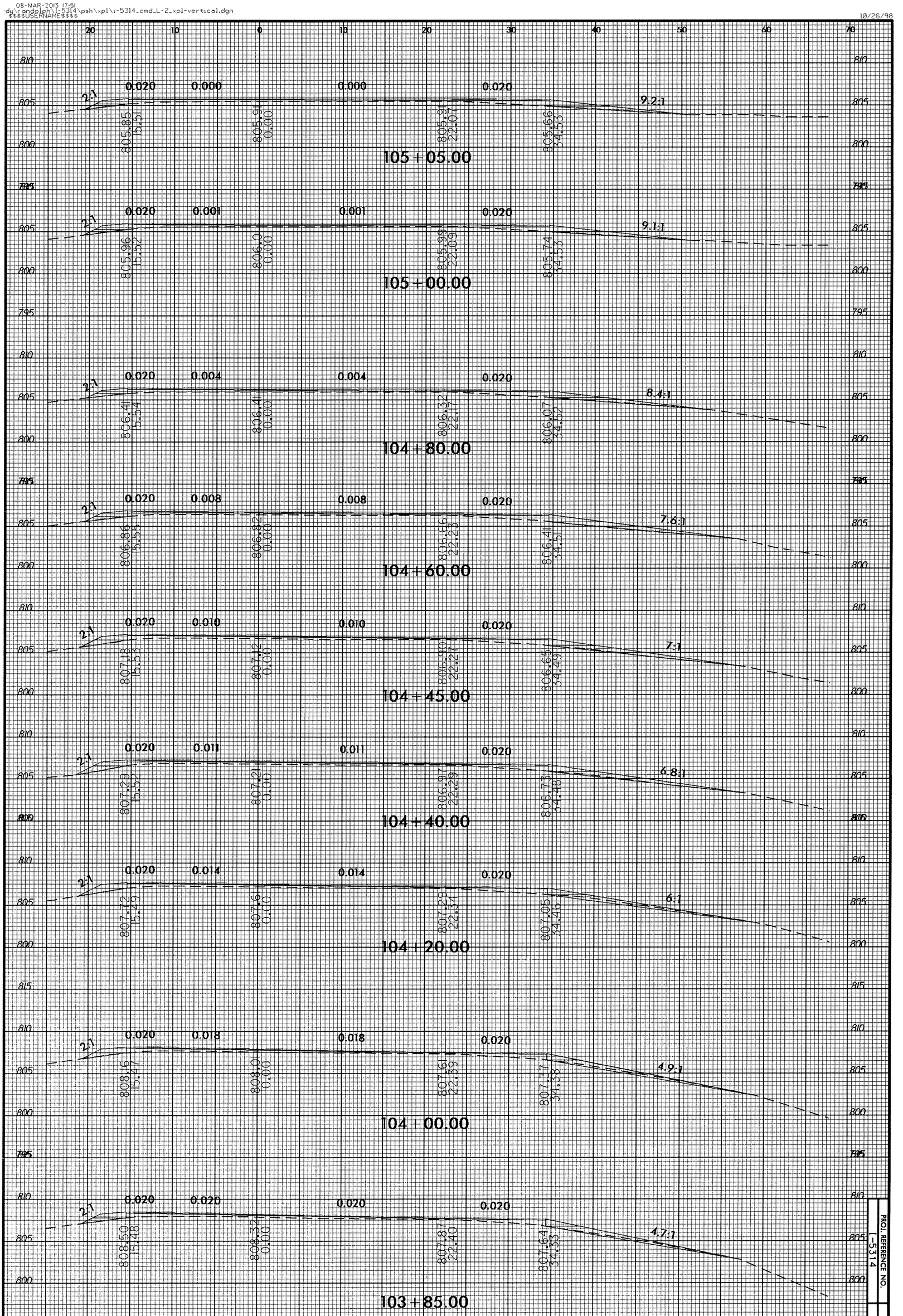

PROJ. REFERENCE NO. I-5314

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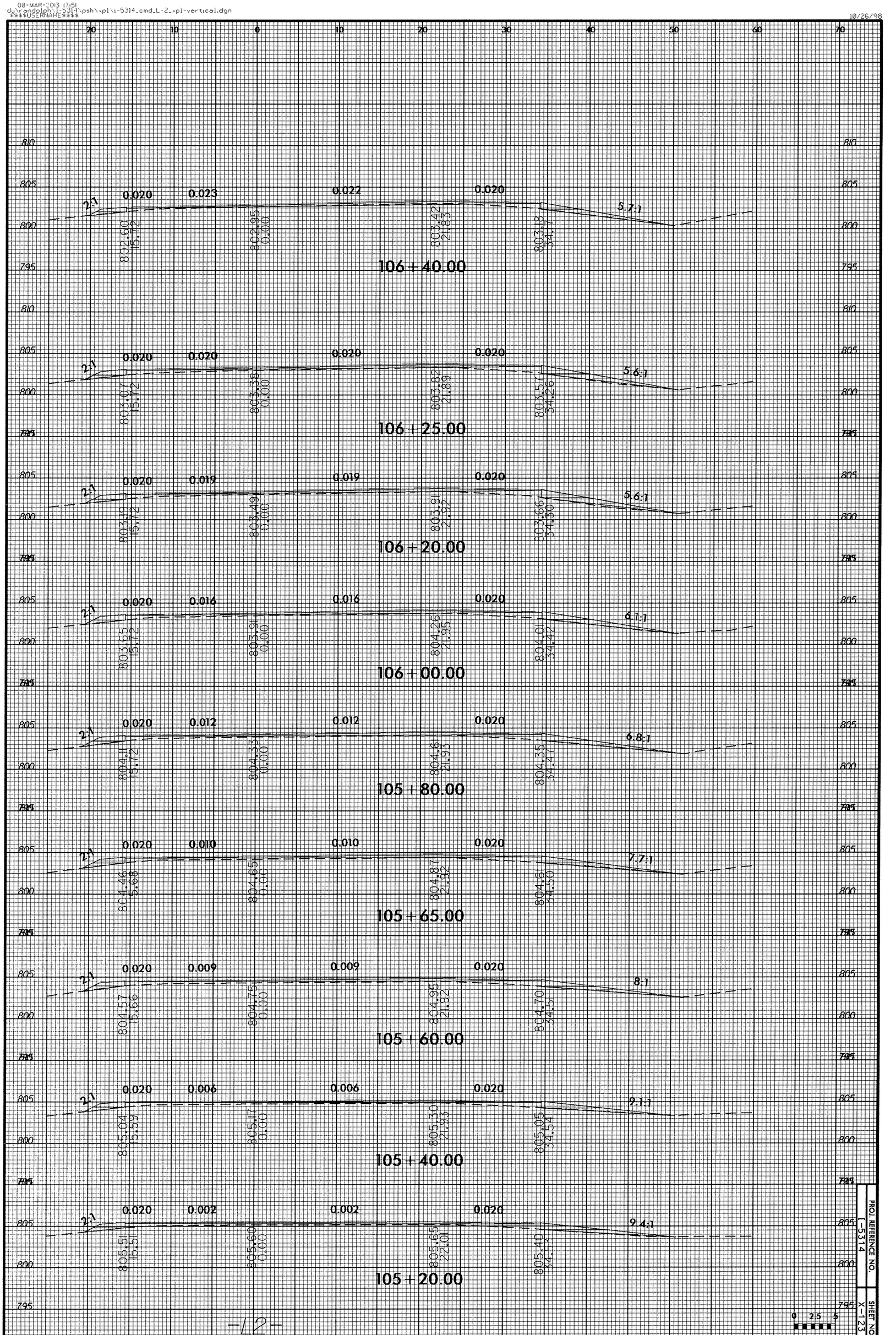

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PROJ. REFERENCE NO. I-5314

SHEET NO. X-123

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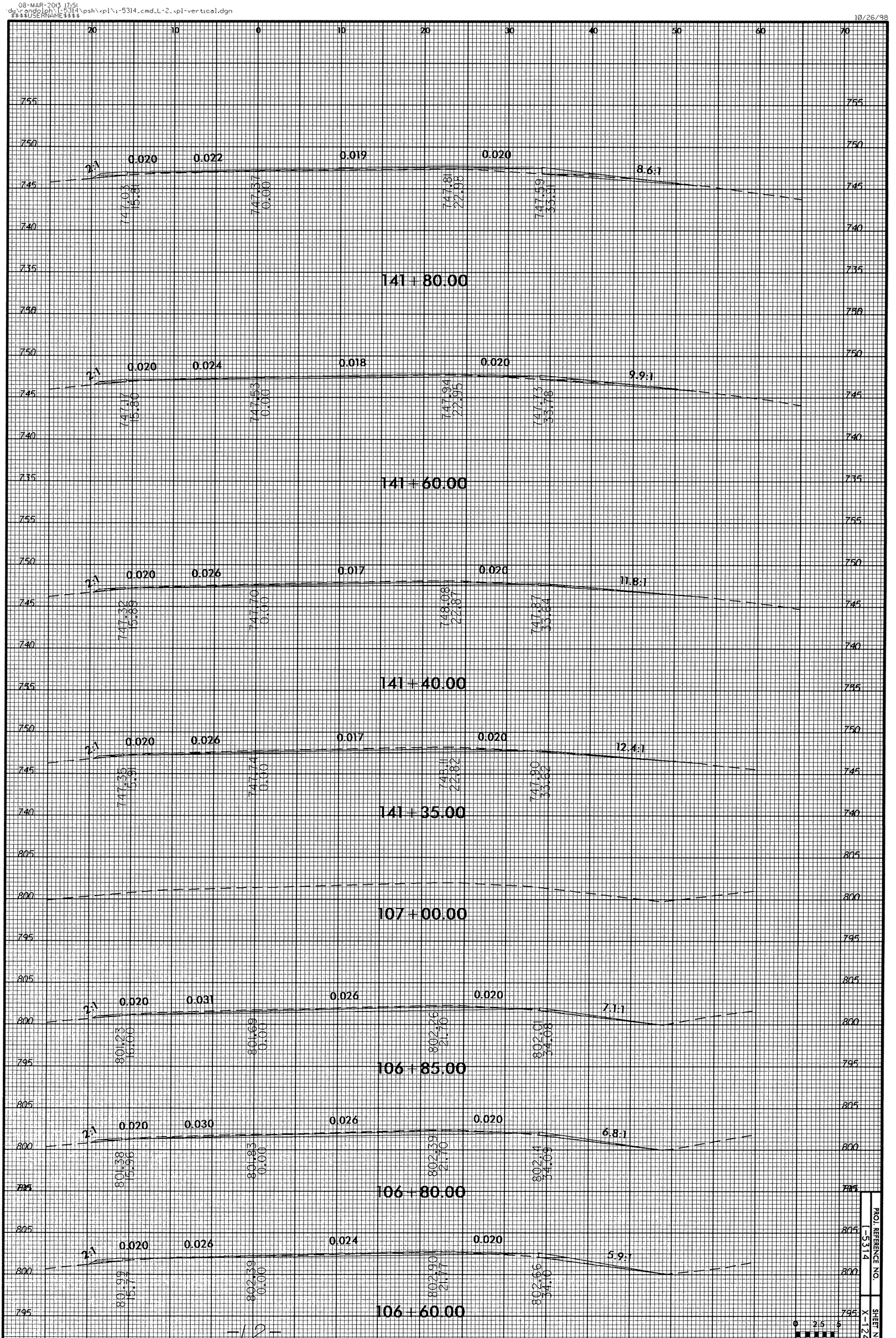

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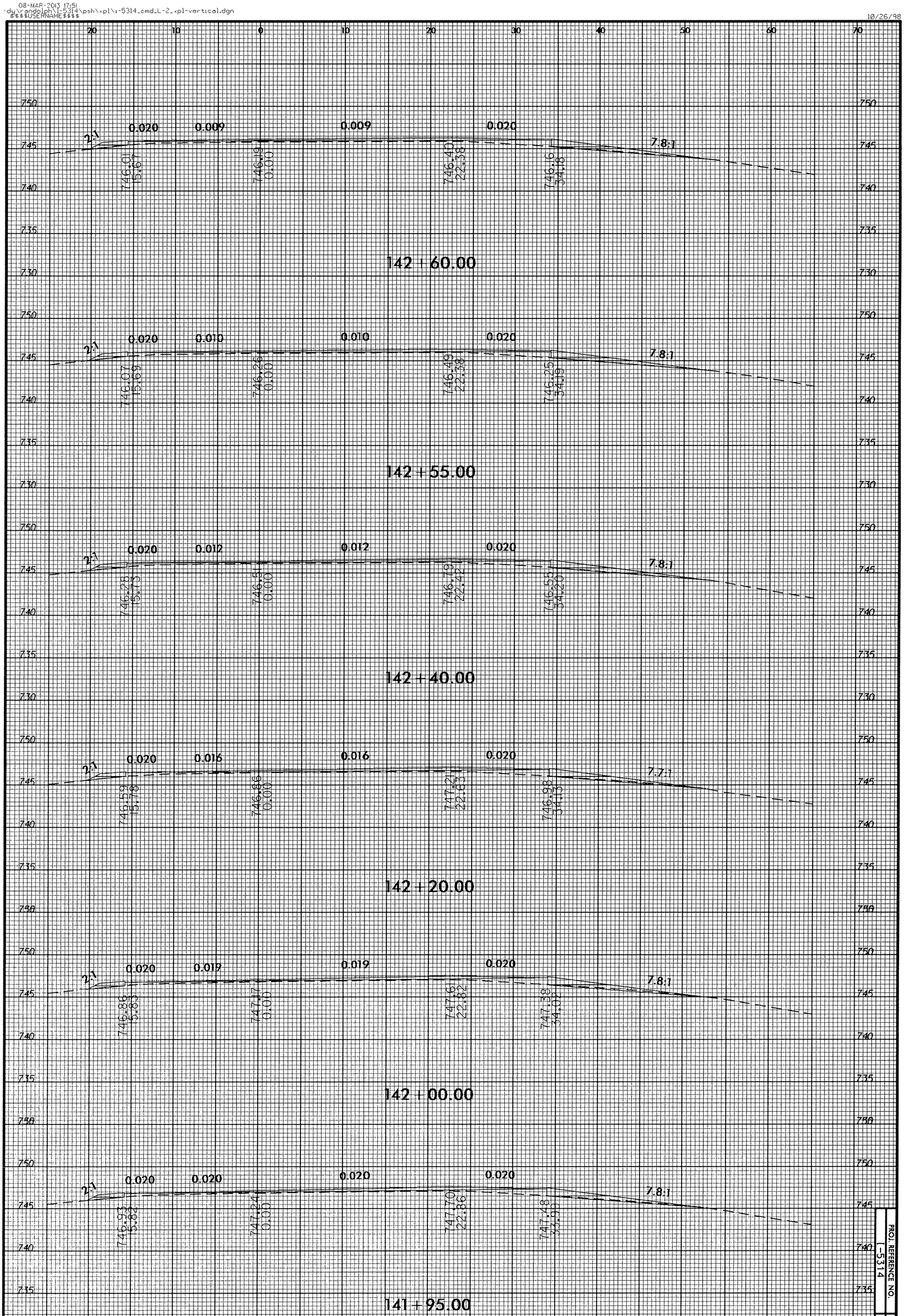

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SHEET NO. X-125

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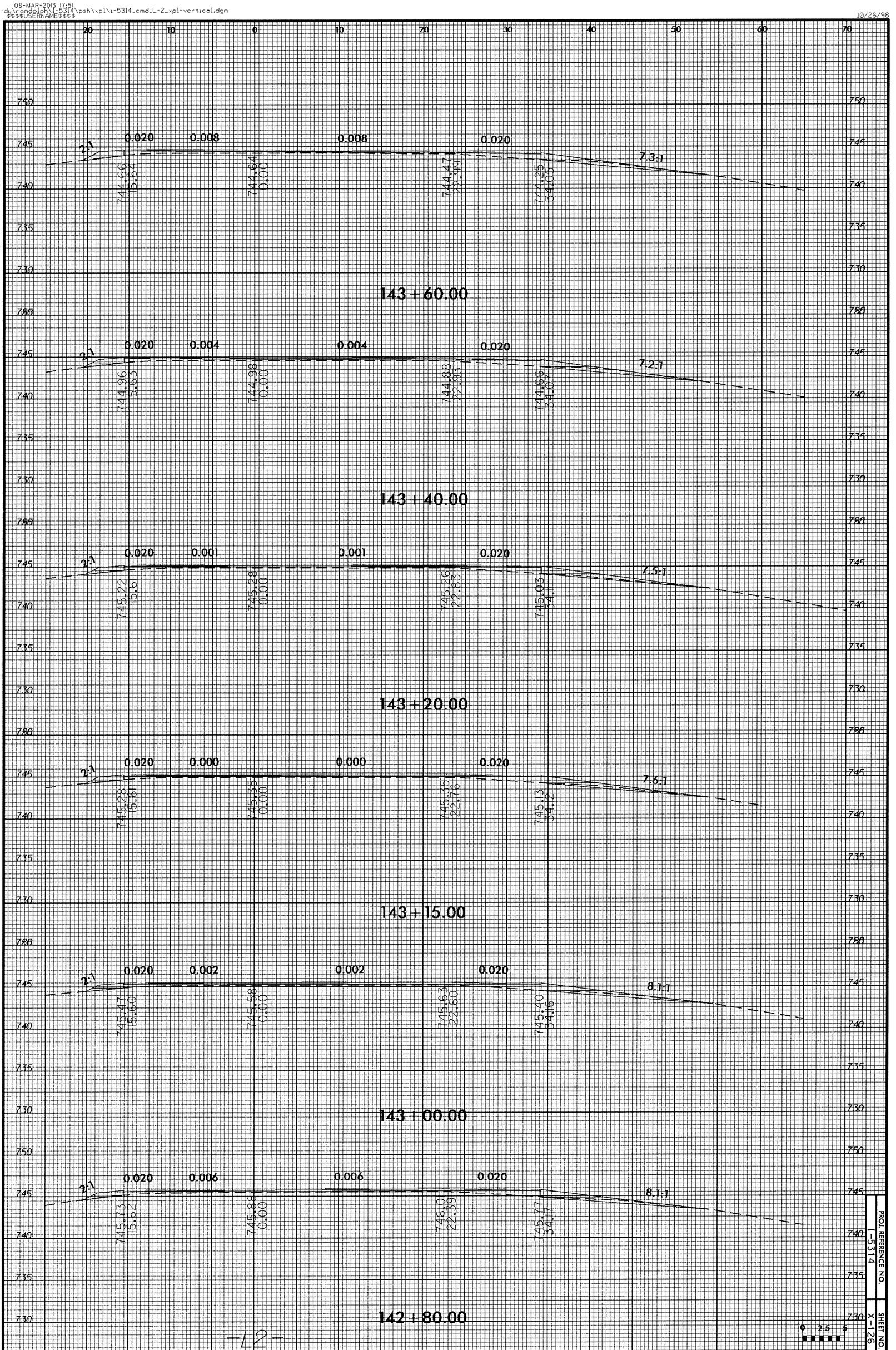

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SHEET NO. X-126

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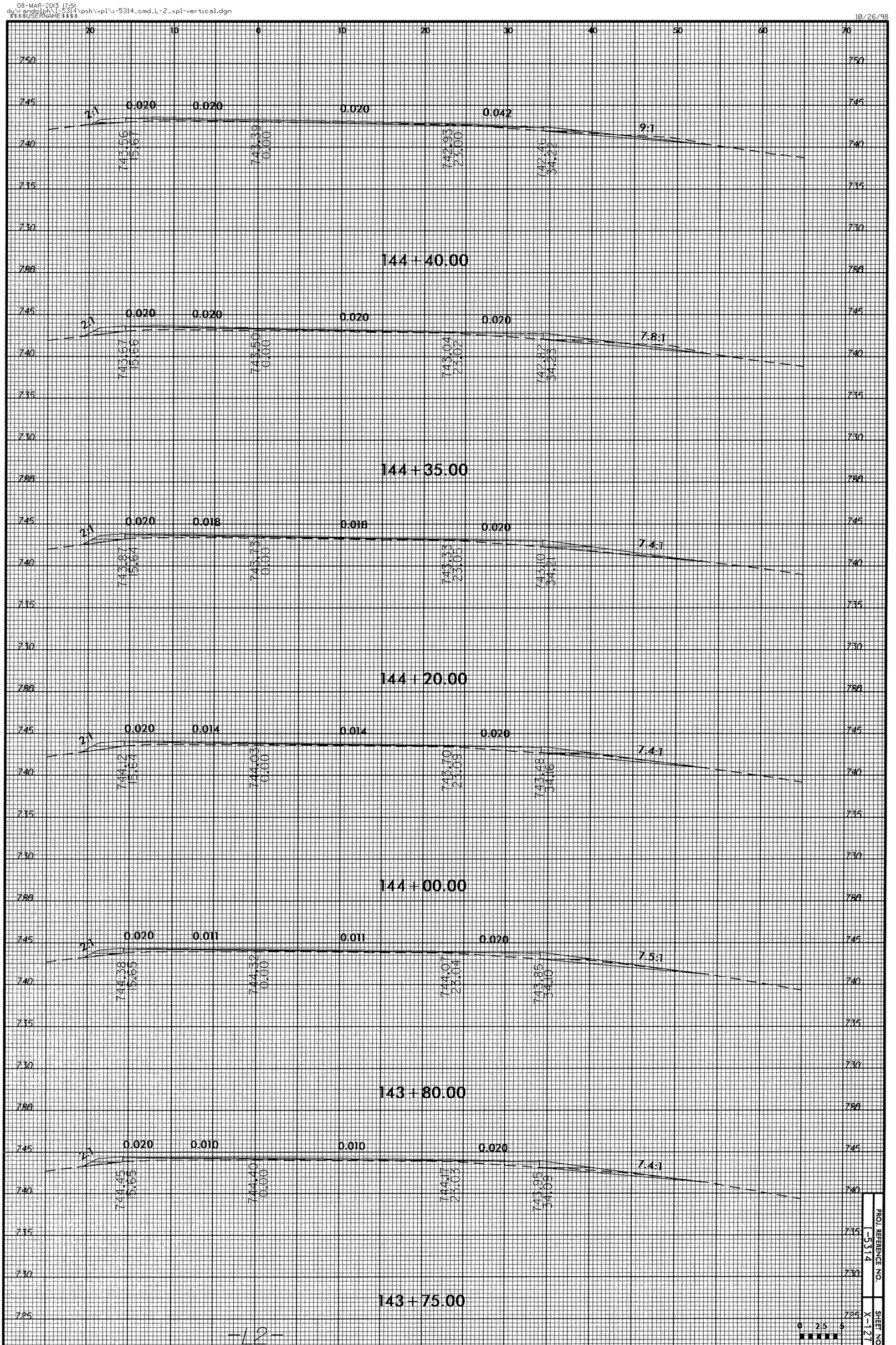

PROJ. REFERENCE NO. I-5314

SHEET NO. X-127

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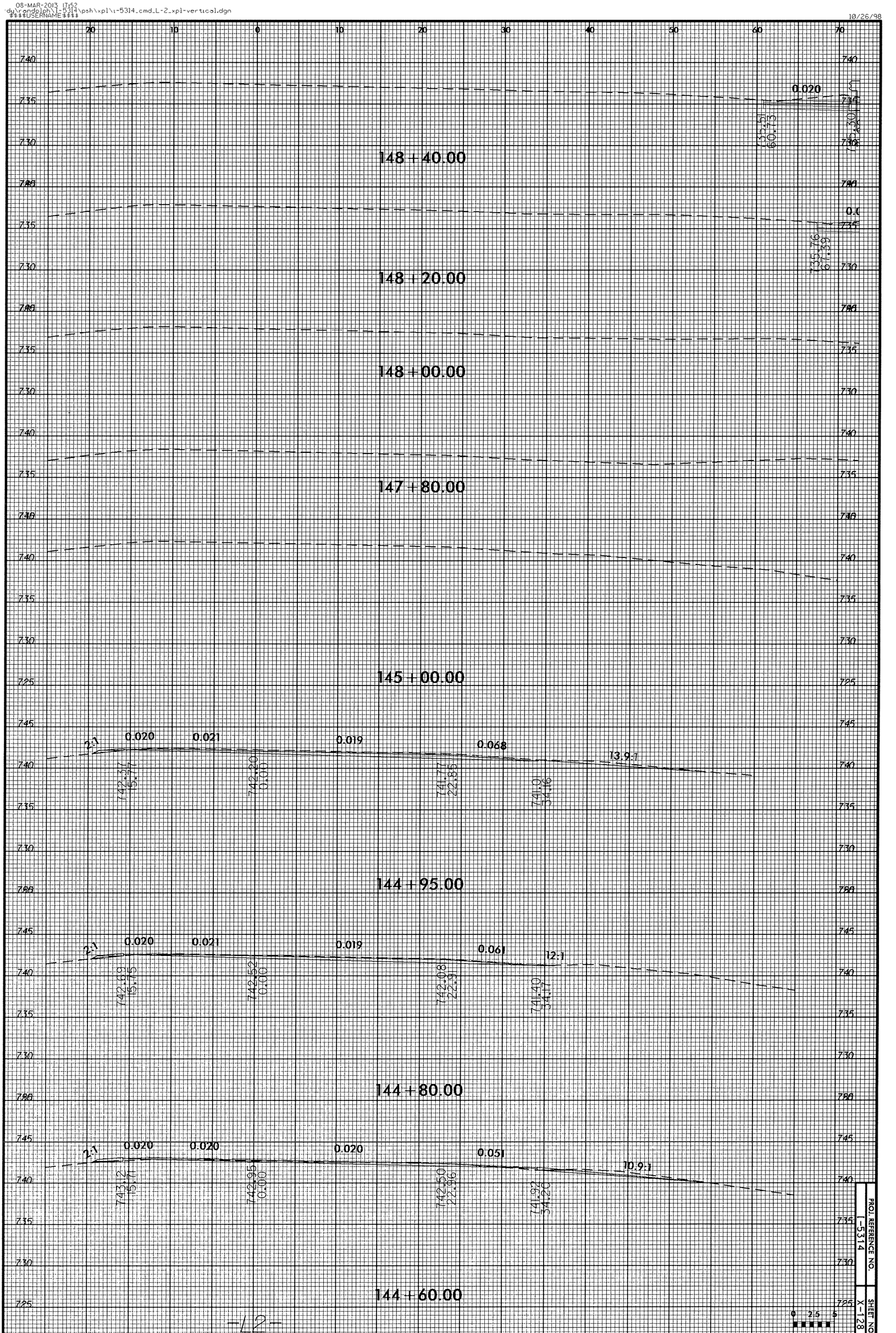

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PROJ. REFERENCE NO. I-5314

SHEET NO. X-128

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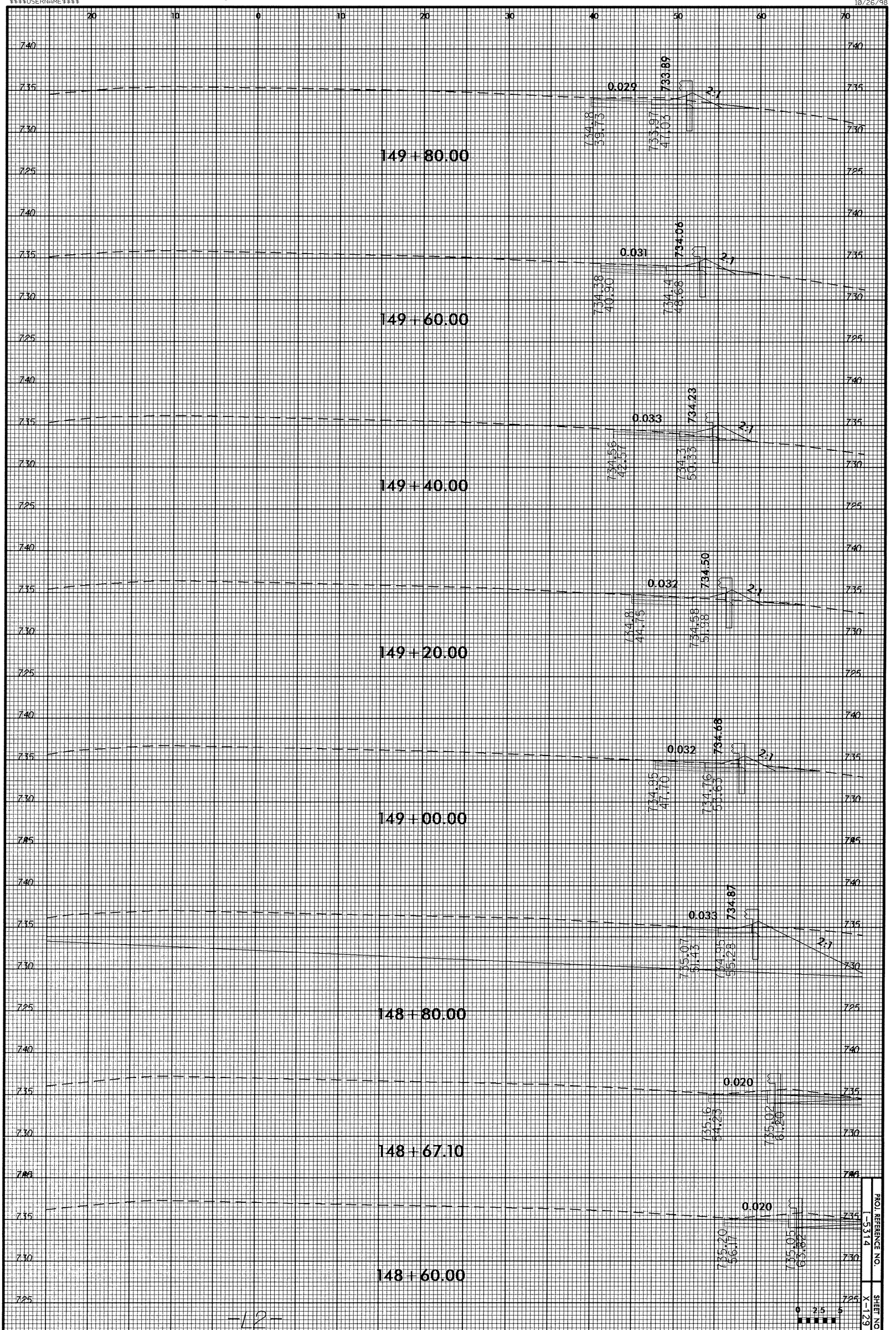

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PROJ. REFERENCE NO. I-5314

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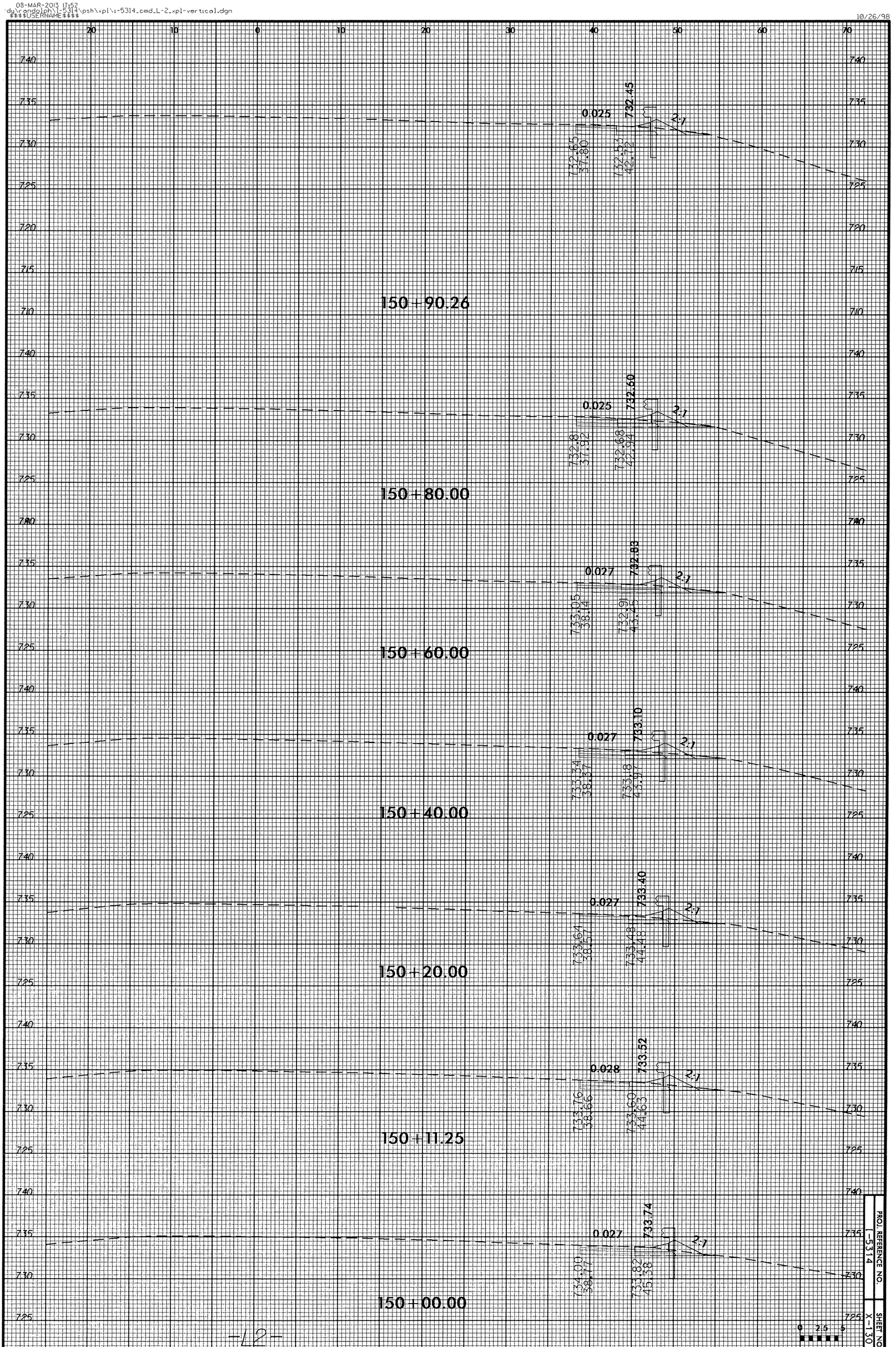
10/26/98



PROJ. REFERENCE NO. 1-5314

SHEET NO. X-130

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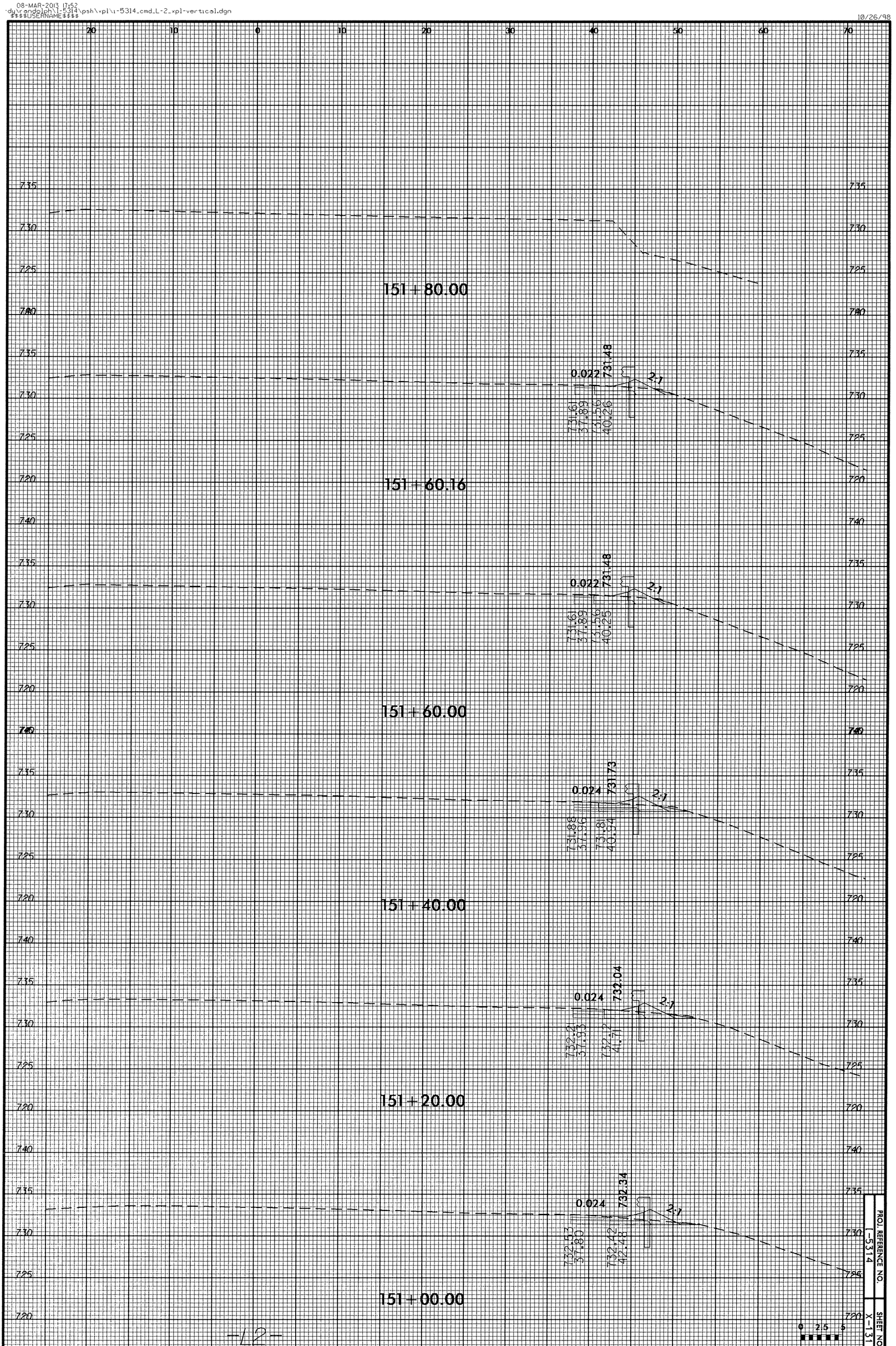

PROJ. REFERENCE NO. I-5314

SHEET NO. X-131

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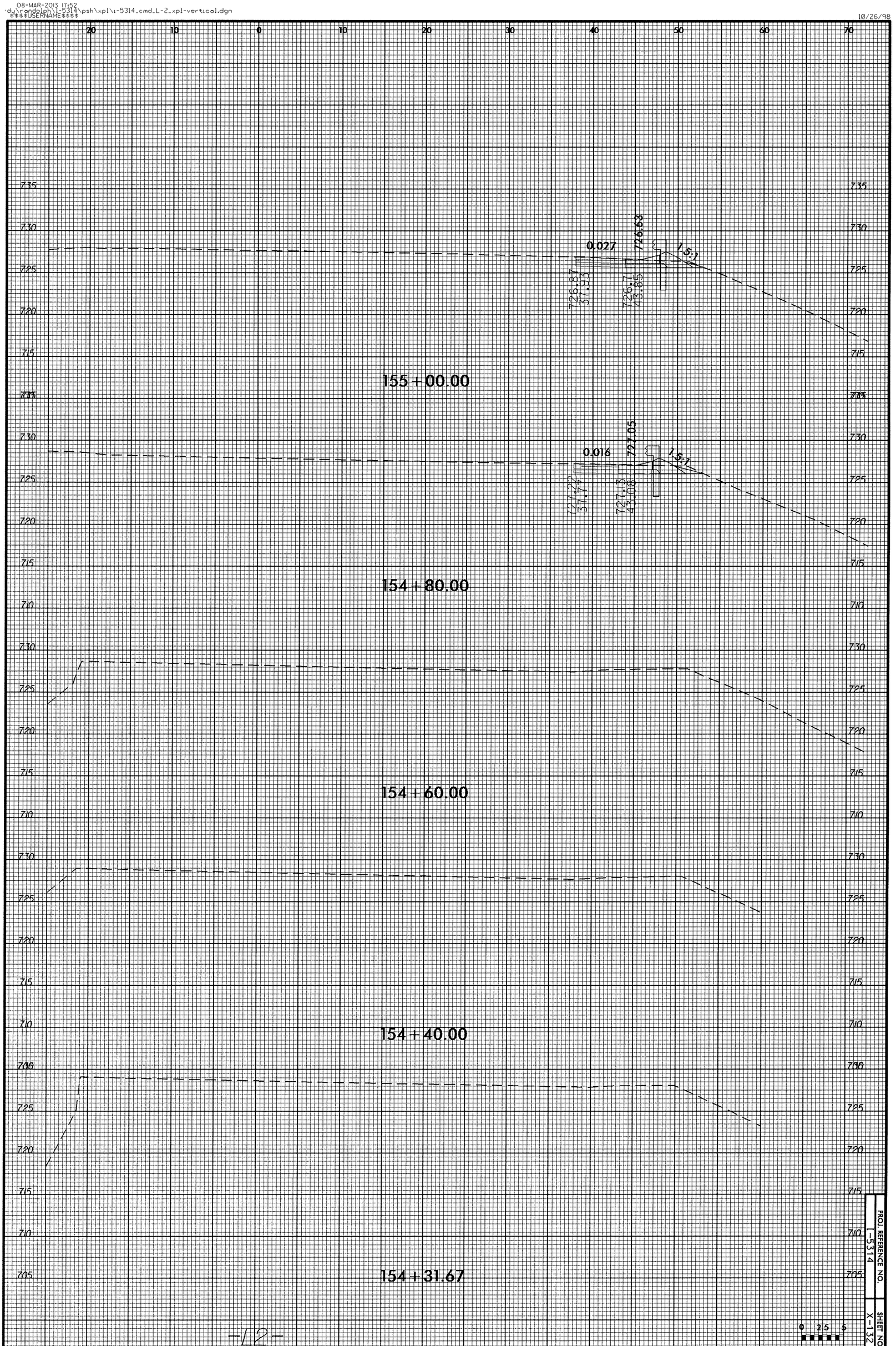

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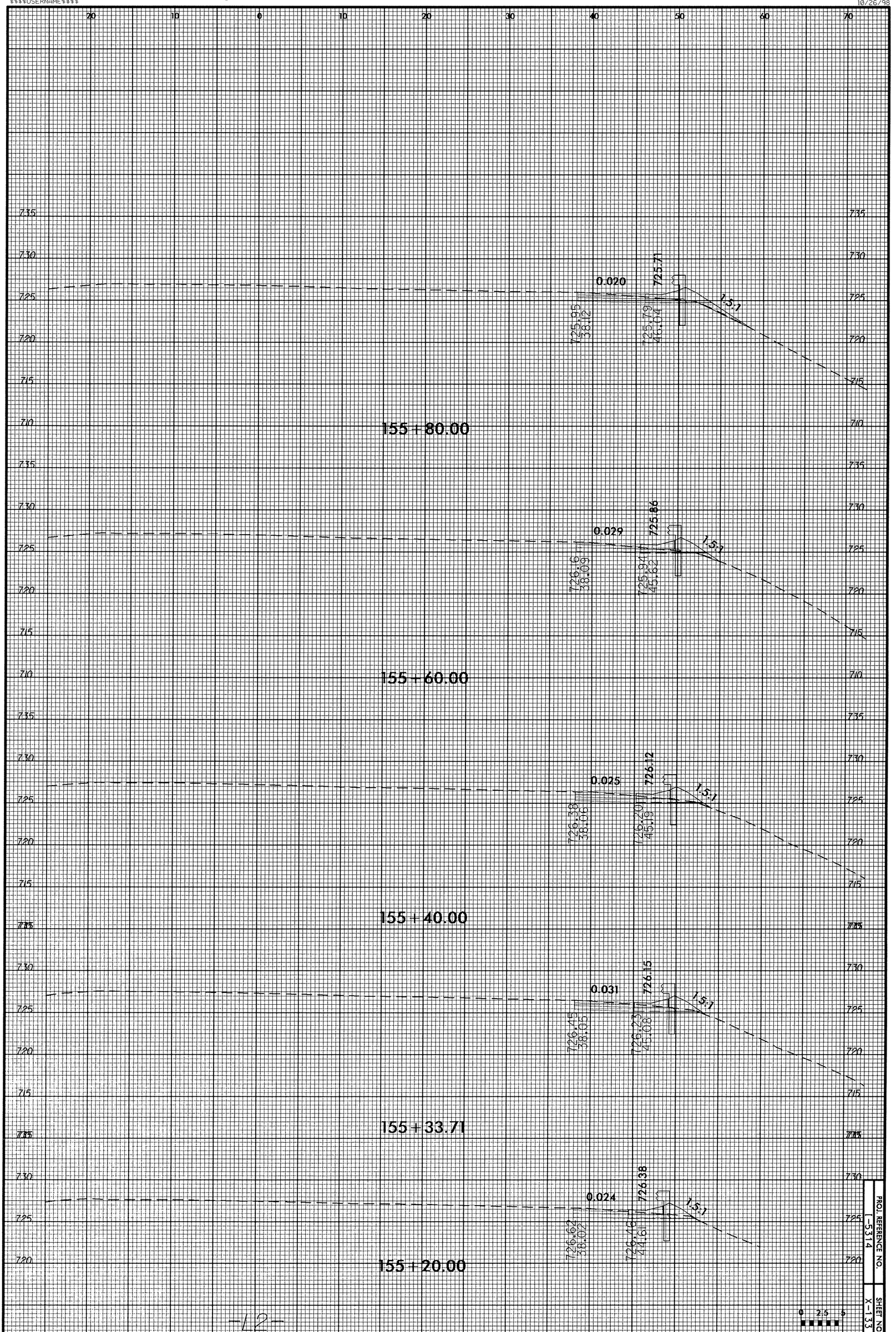

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SHEET NO. X-133
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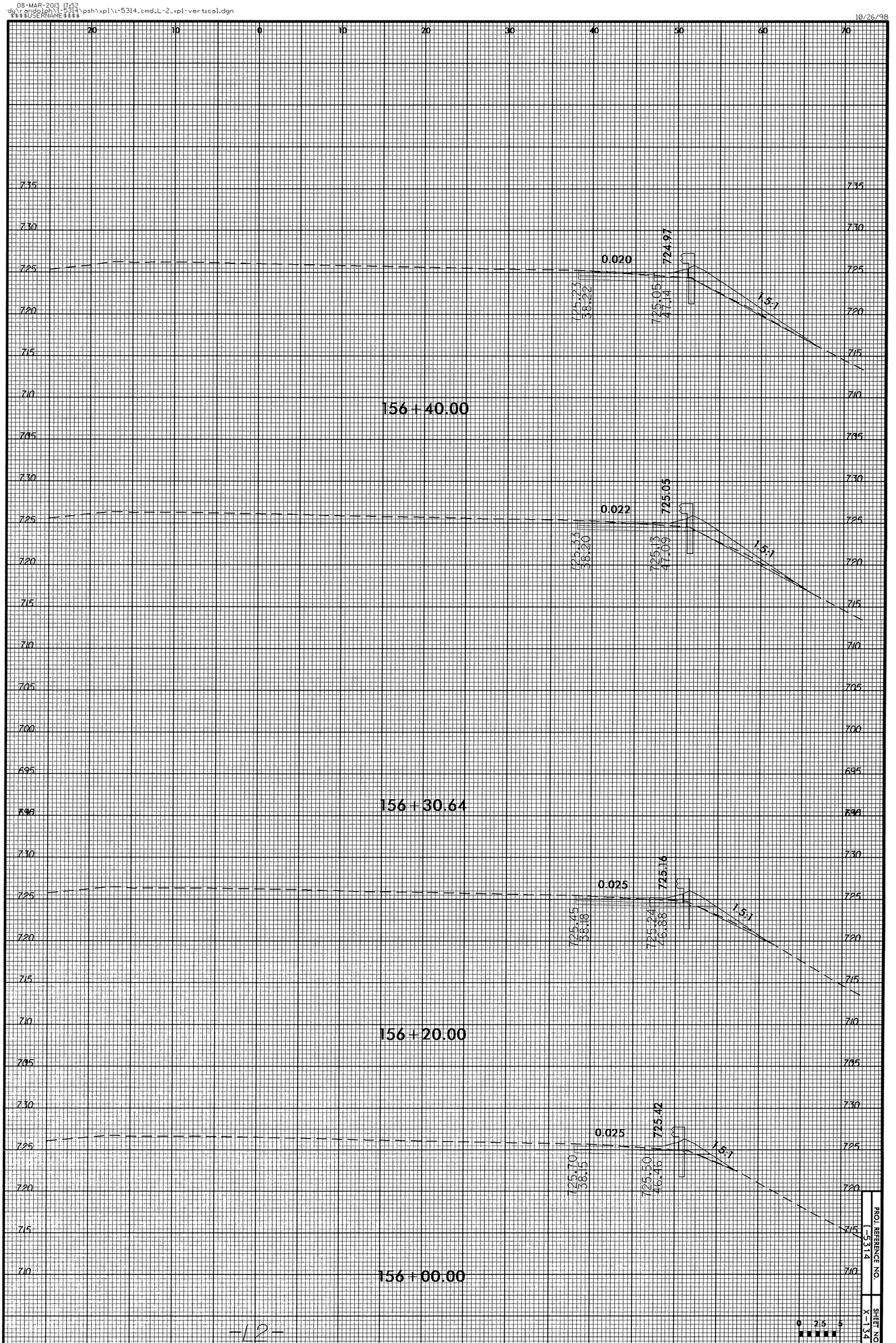

PROJ. REFERENCE NO. I-5314
SHEET NO. X-134

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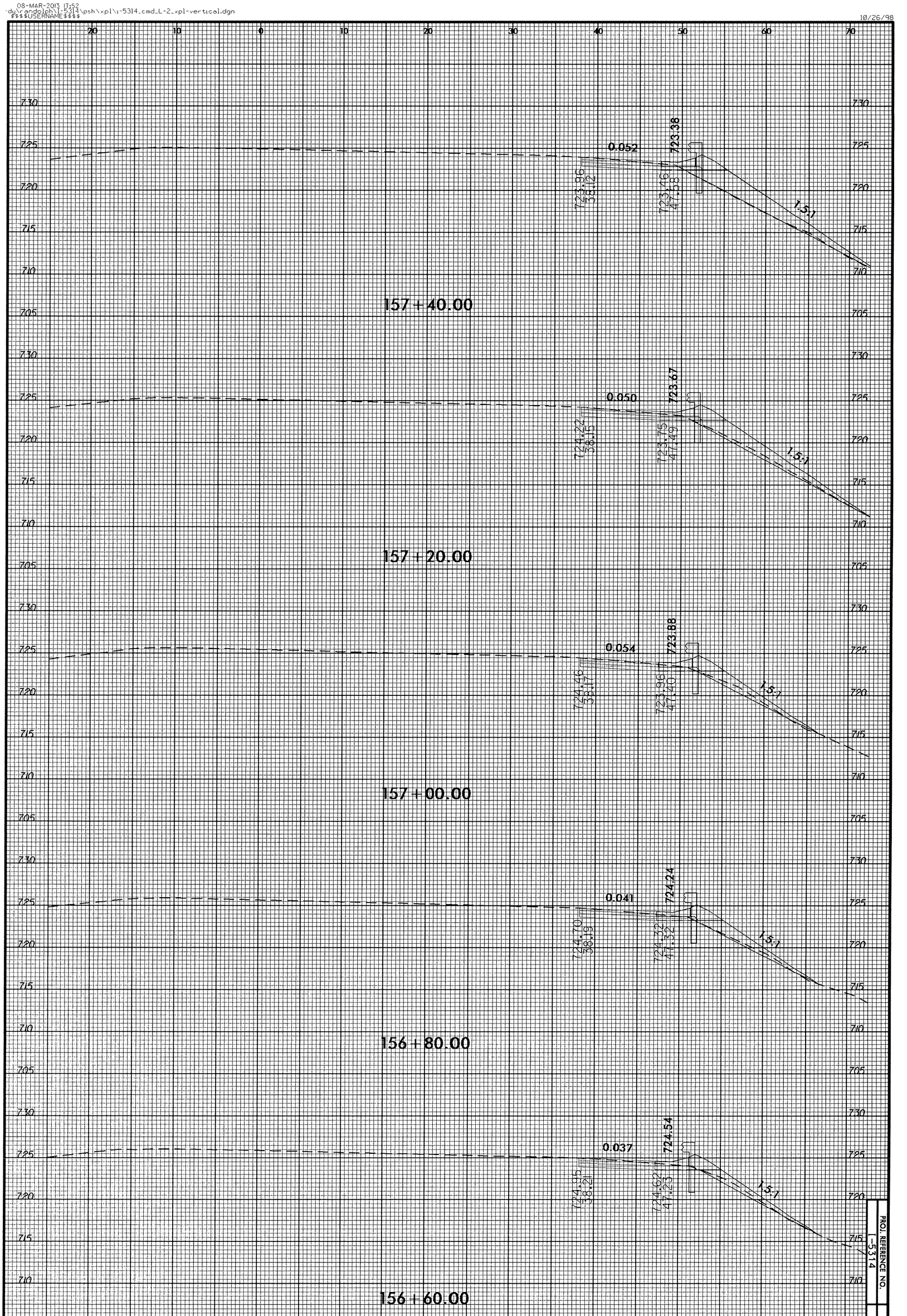
10/26/98



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PROJ. REFERENCE NO. I-5314

SHEET NO. X-135

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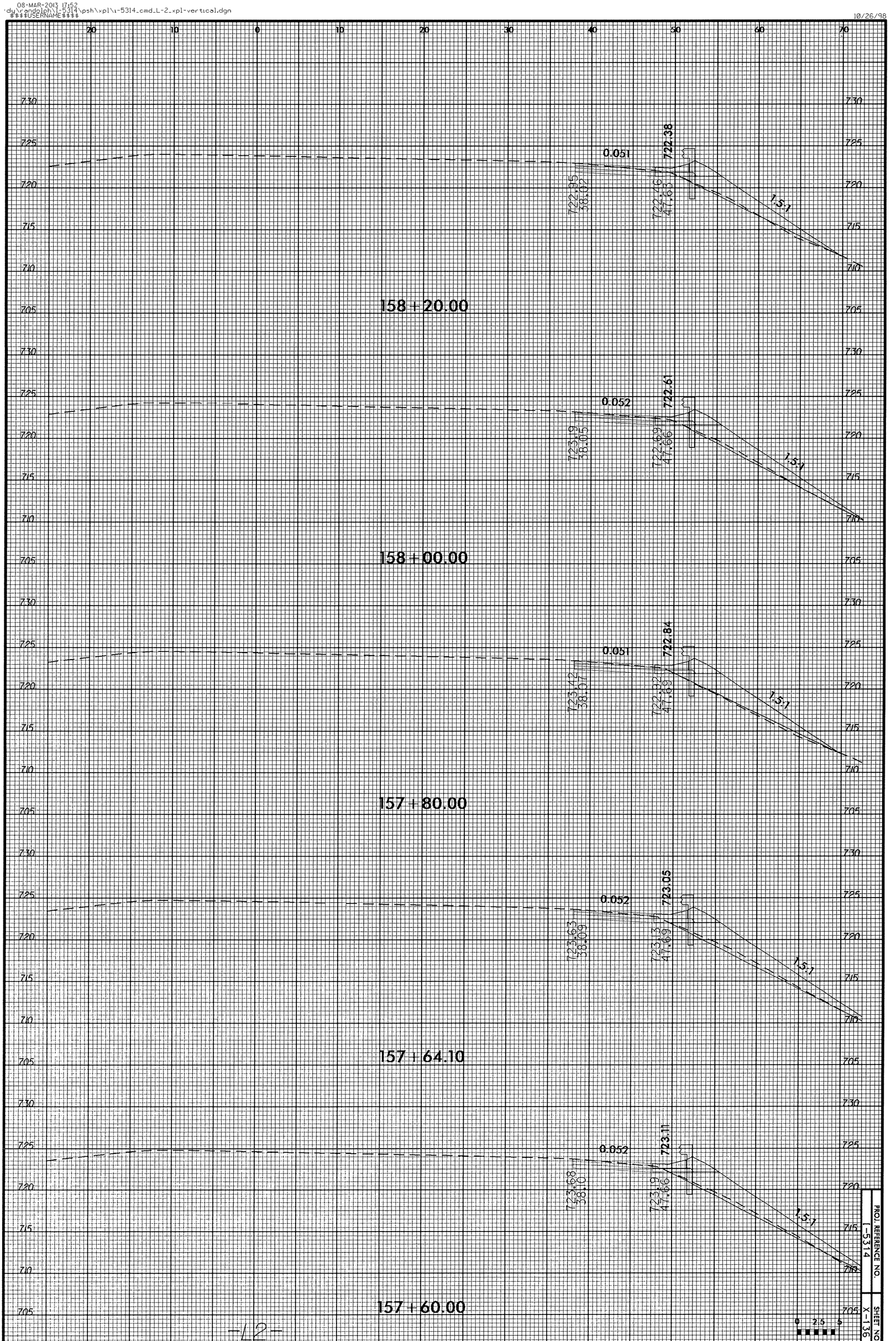
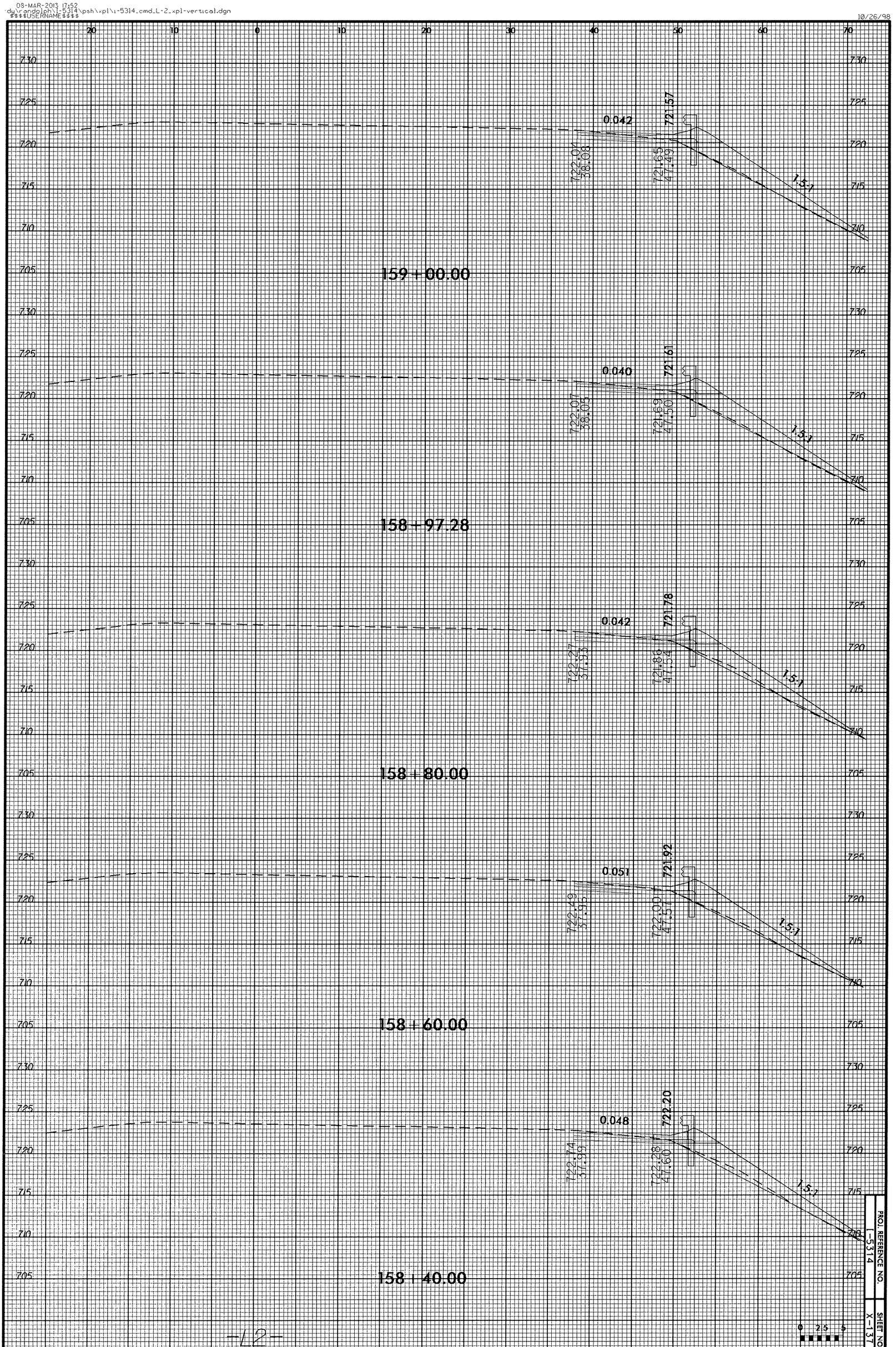


PROJ. REFERENCE NO. I-5314
SHEET NO. X-136



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PROJ. REFERENCE NO. I-5314

SHEET NO. X-137

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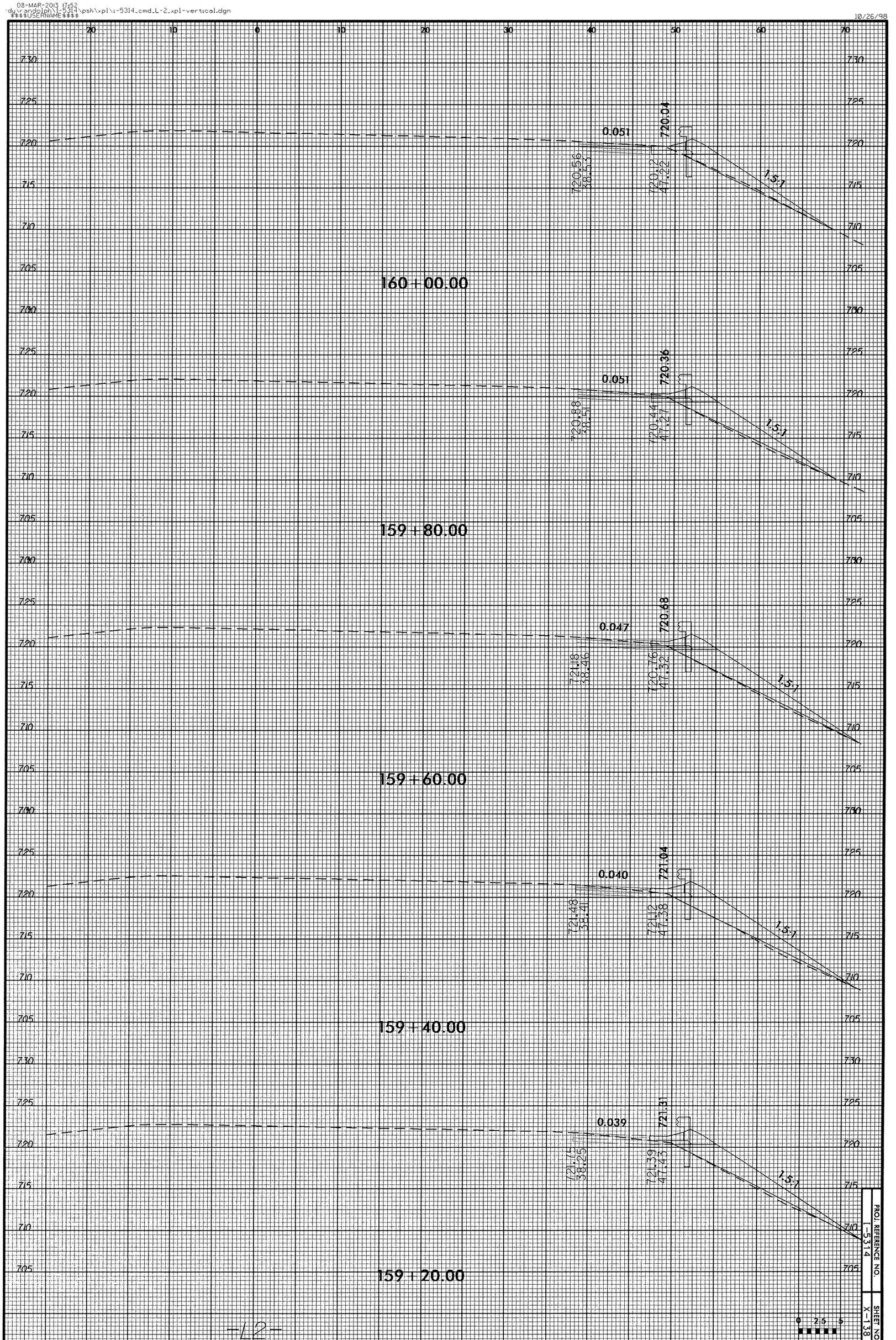

PROJ. REFERENCE NO. 1-5314
SHEET NO. X-138

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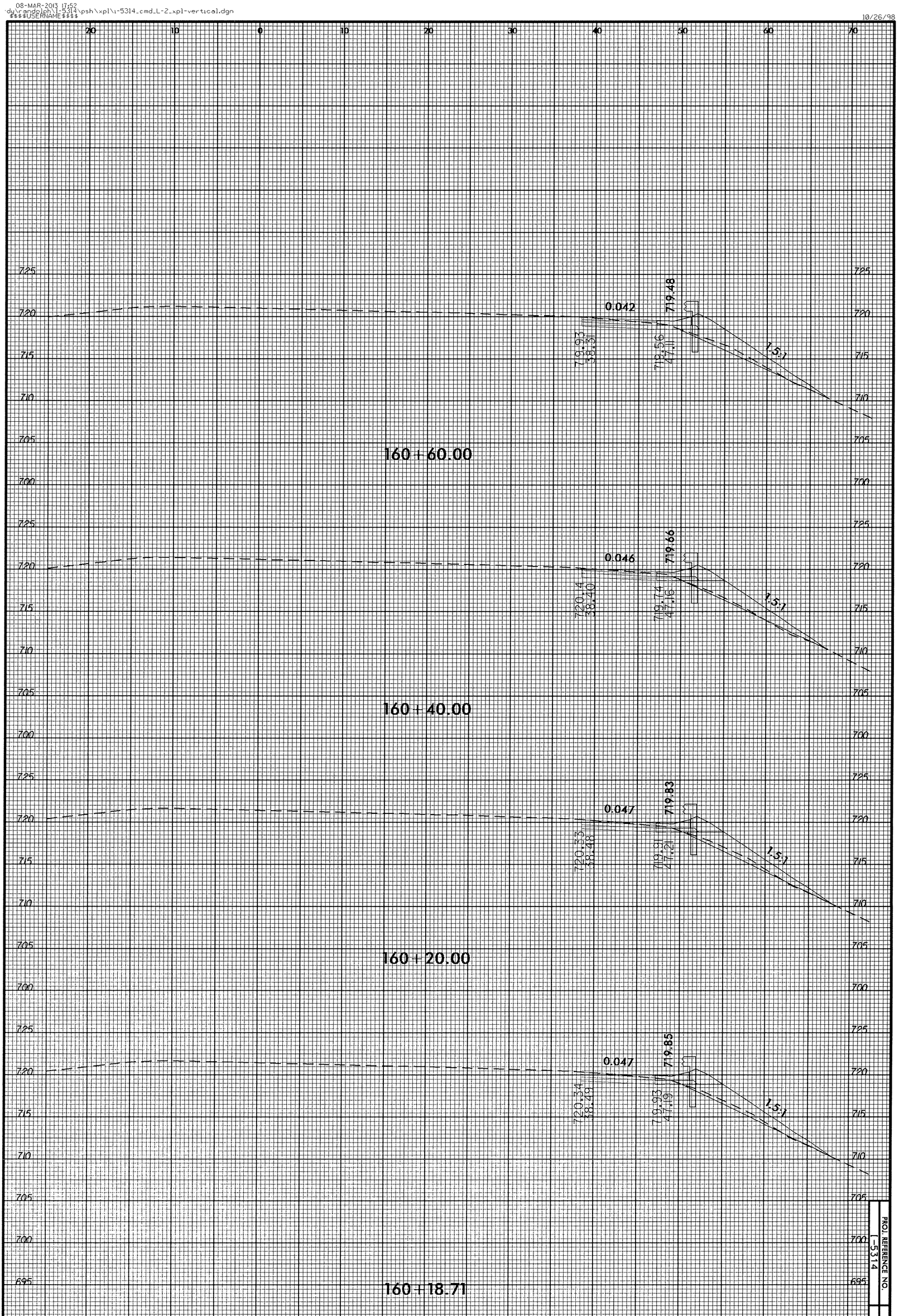
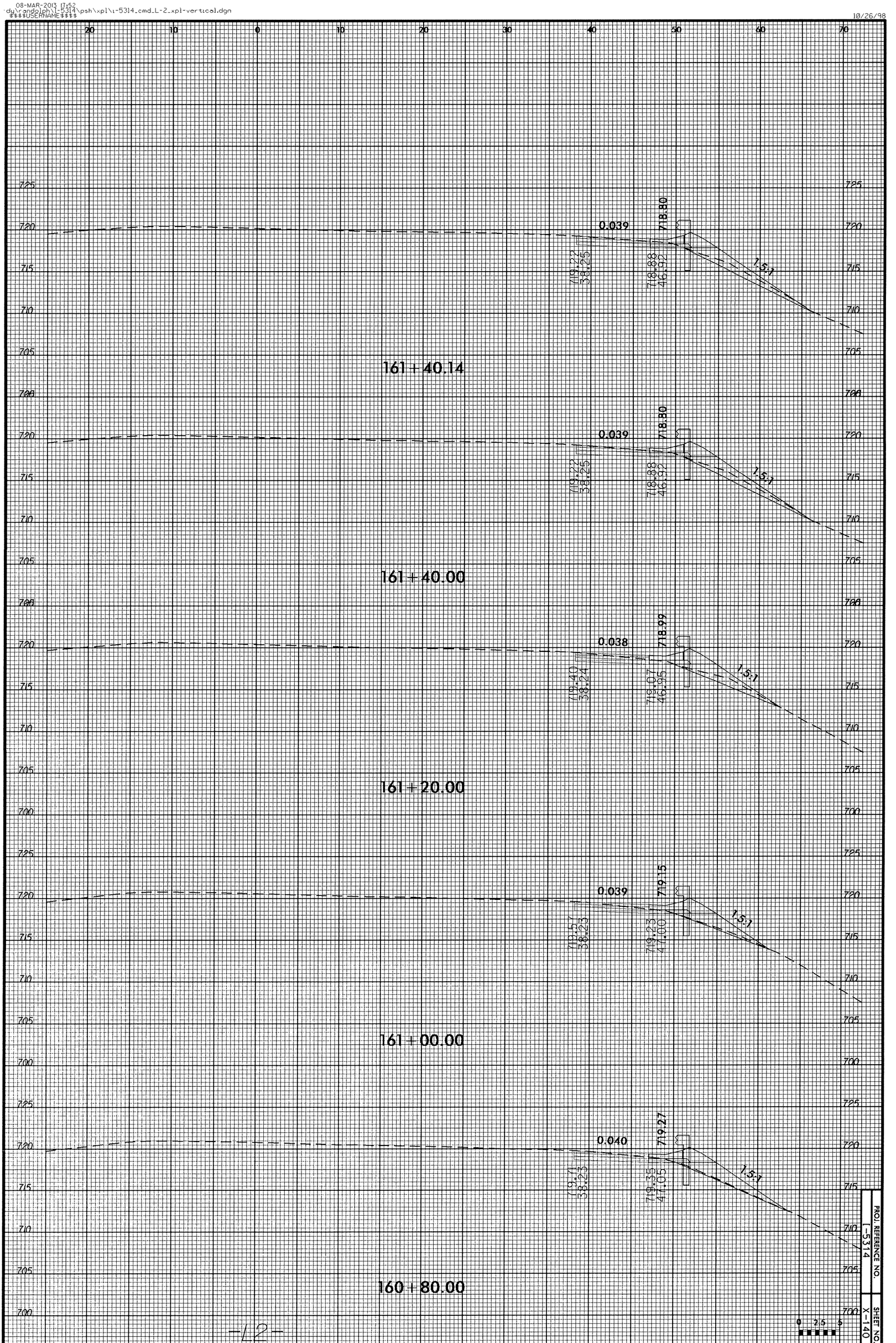


PROJ. REFERENCE NO. I-5314

SHEET NO. X-139



PROJ. REFERENCE NO. I-5314

SHEET NO. X-140

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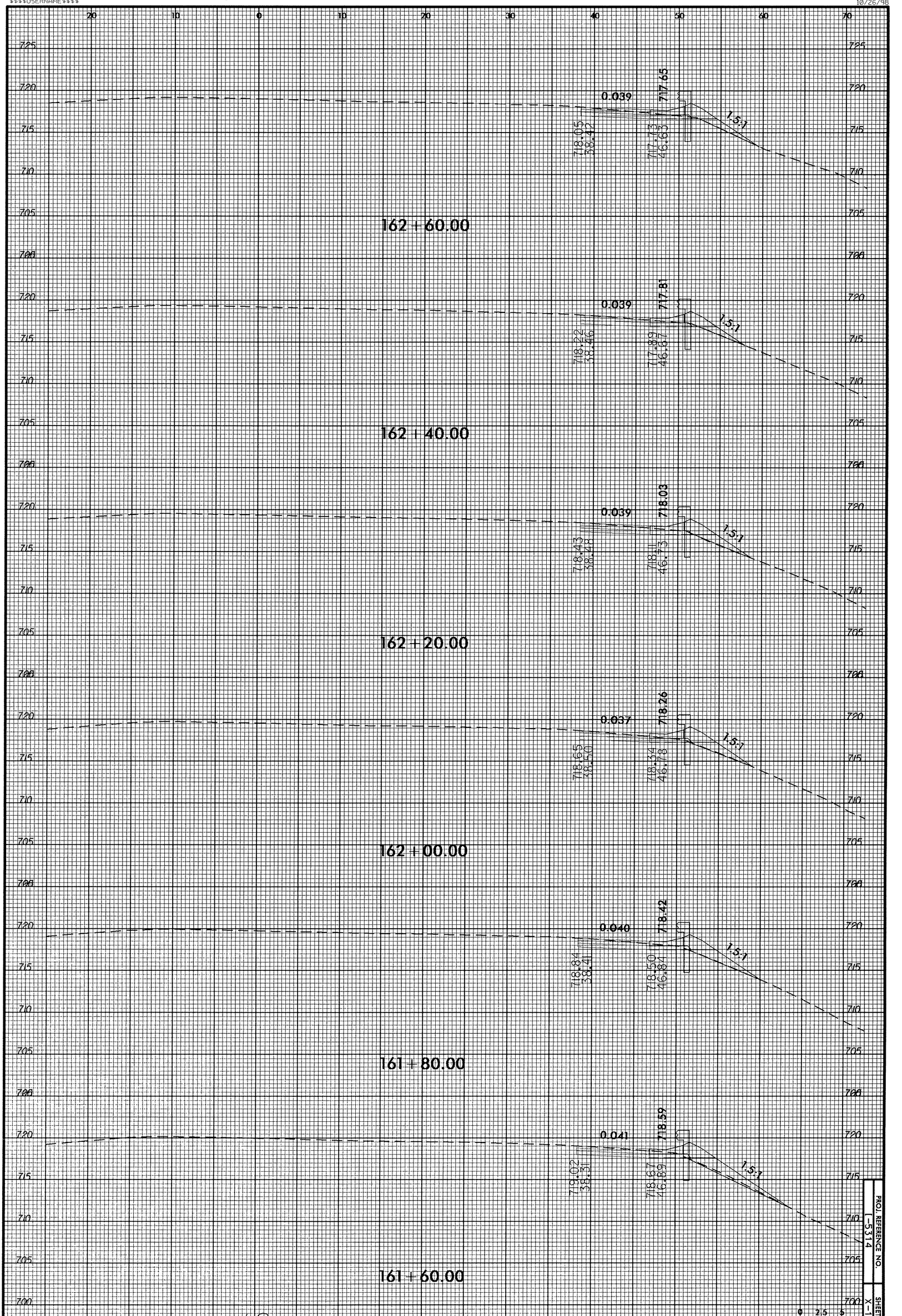

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PROJ. REFERENCE NO. I-5314

SHEET NO. X-141

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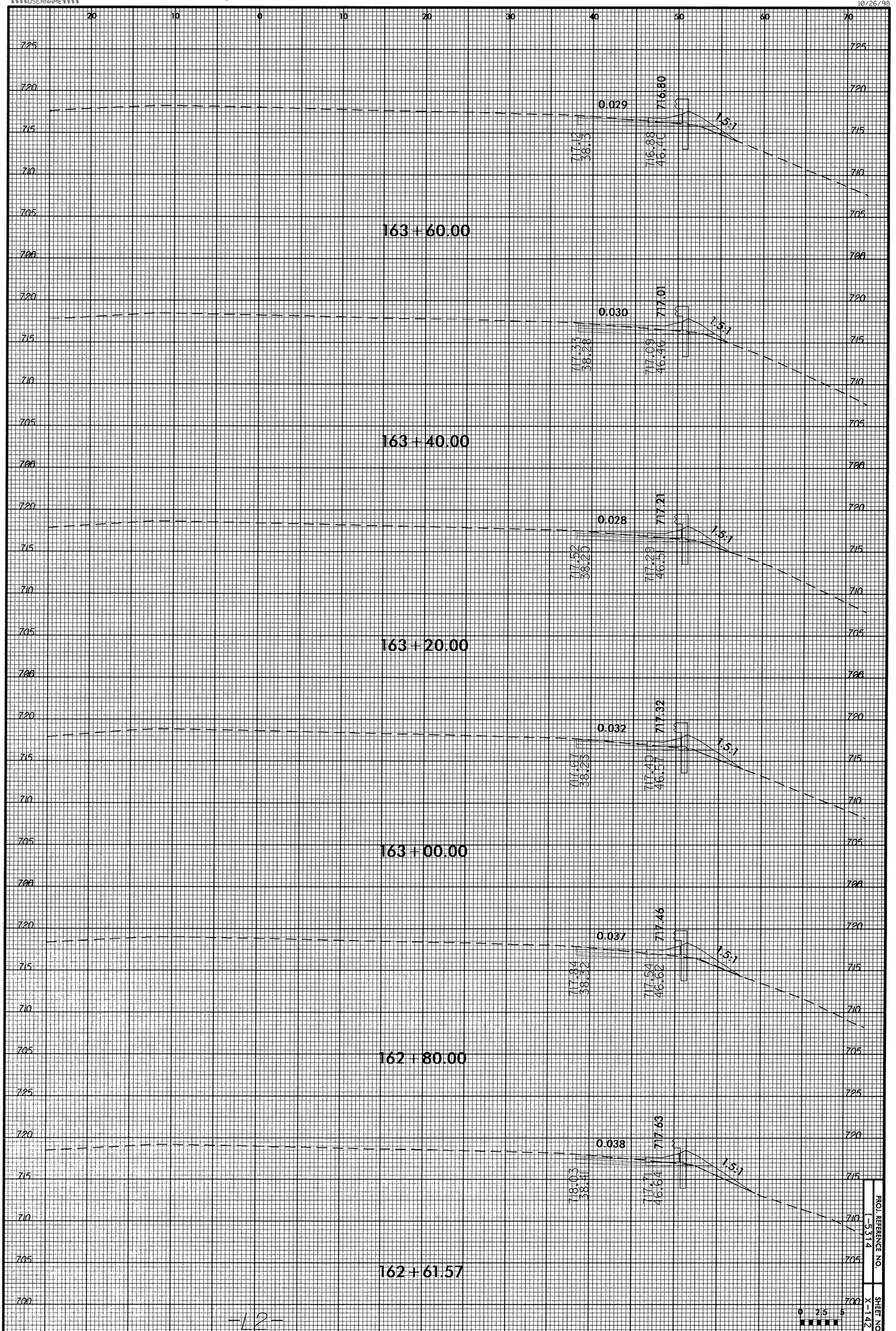
10/26/98



PROJ. REFERENCE NO. I-5314

SHEET NO. X-142

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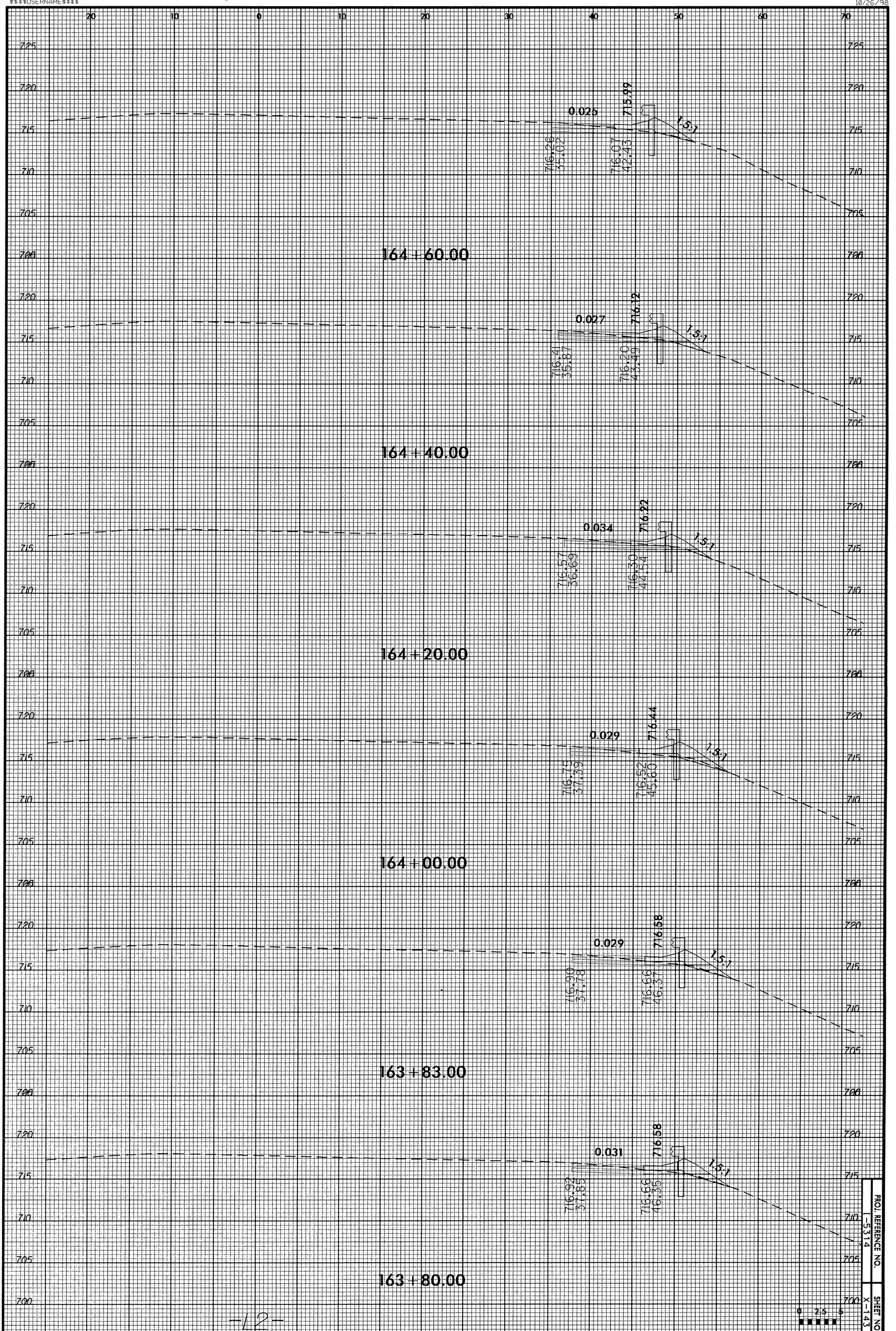

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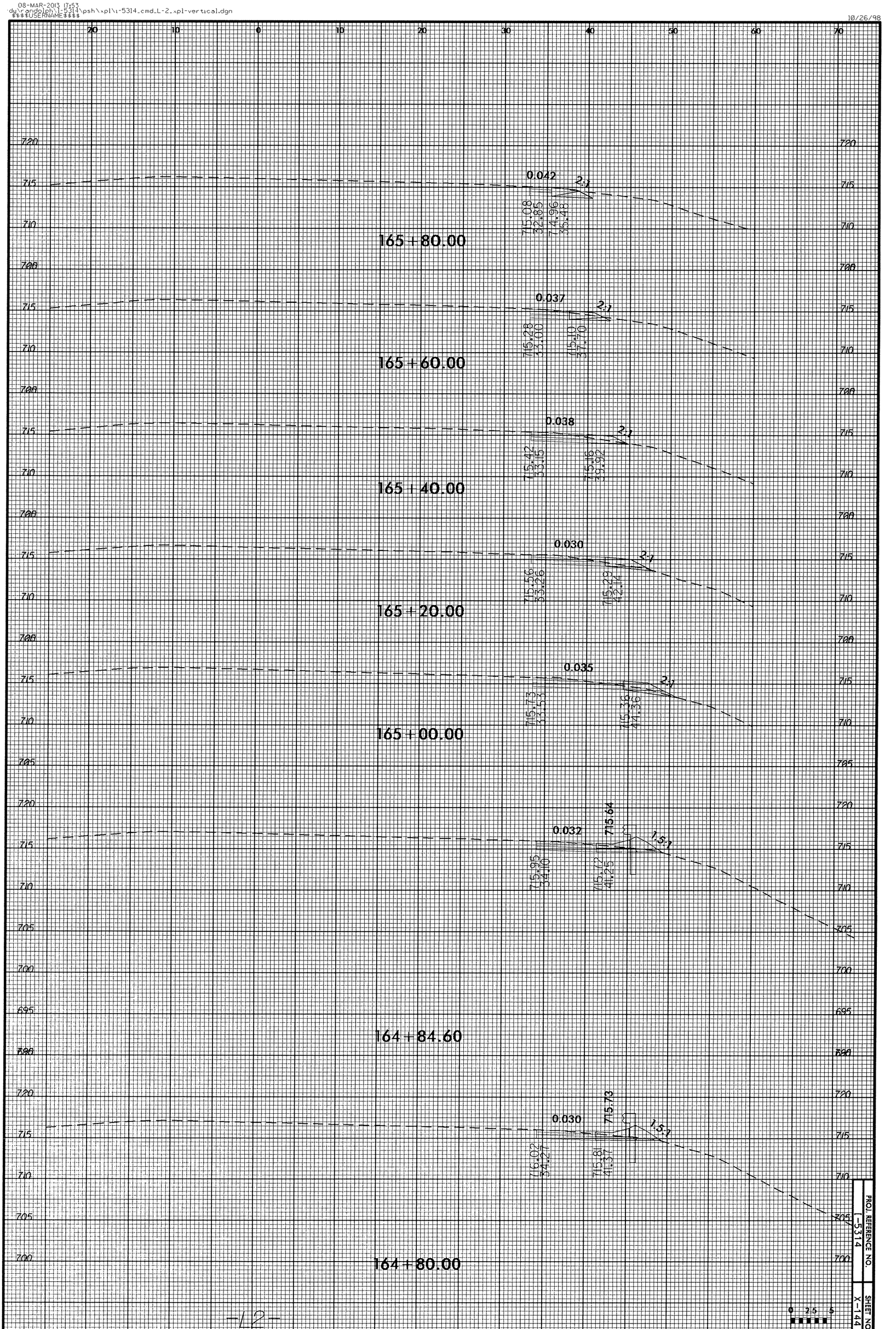

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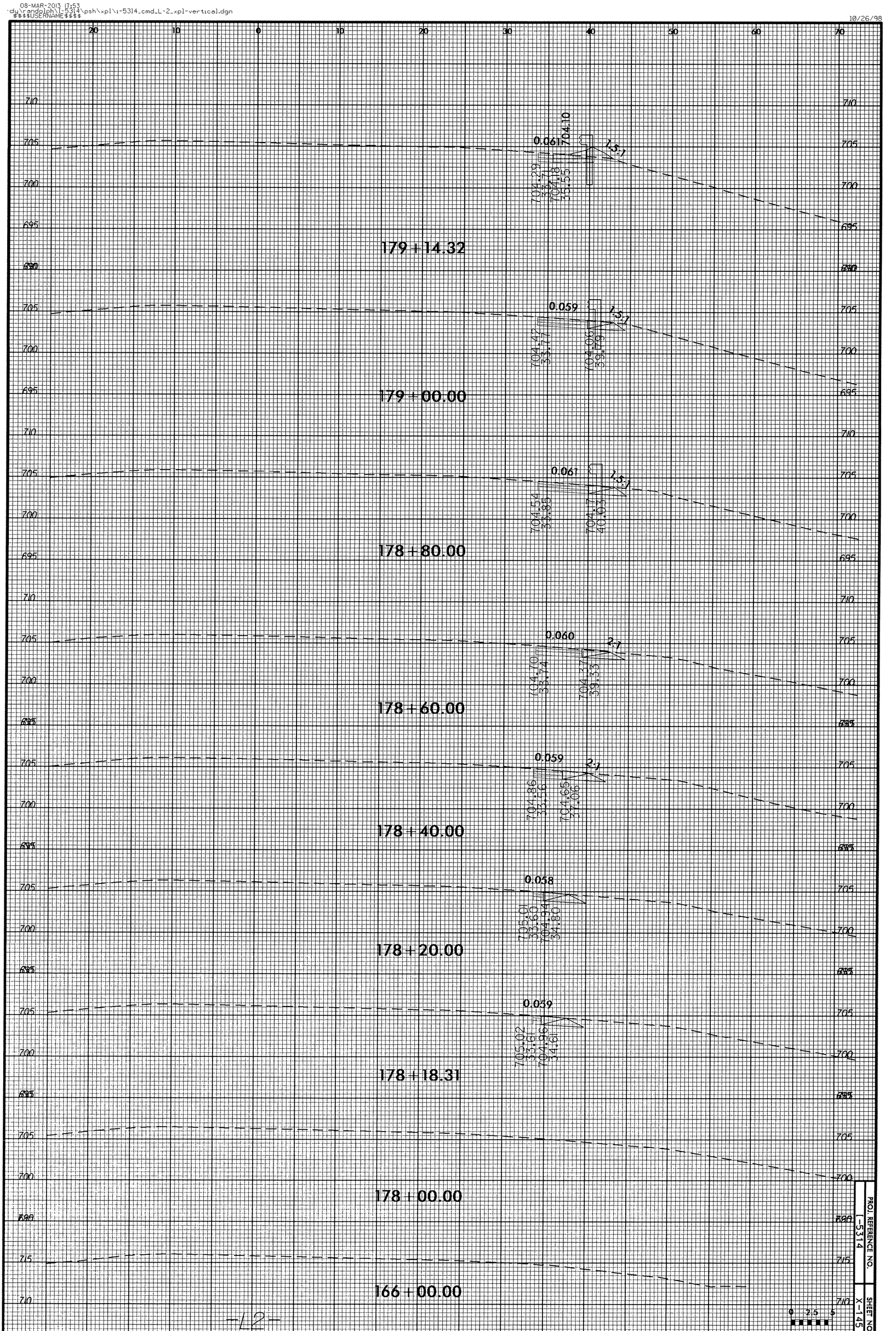

PROJ. REFERENCE NO. I-5314

SHEET NO. X-145

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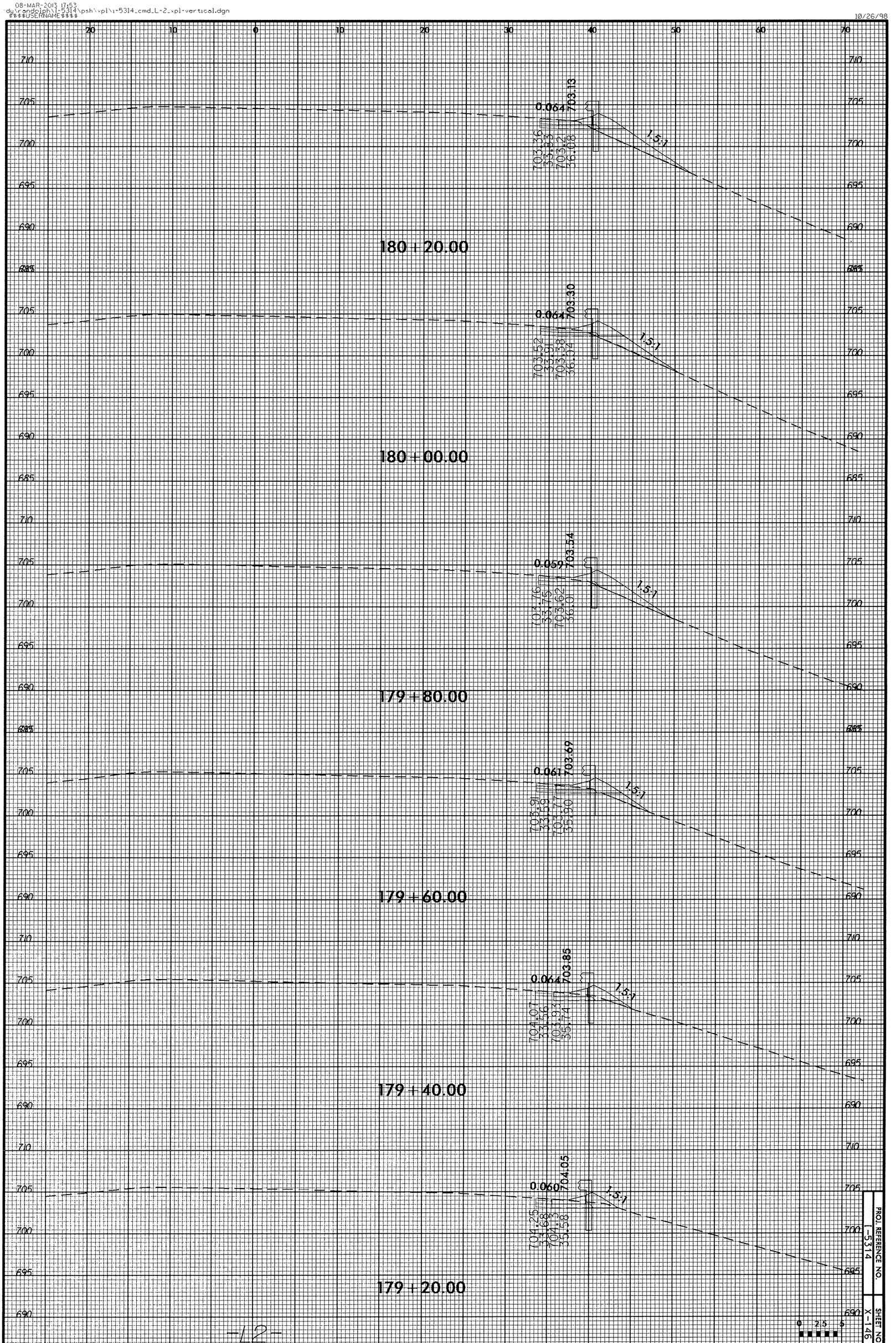
10/26/98



-12-

PROJ. REFERENCE NO. 1-5314

SHEET NO. X-146

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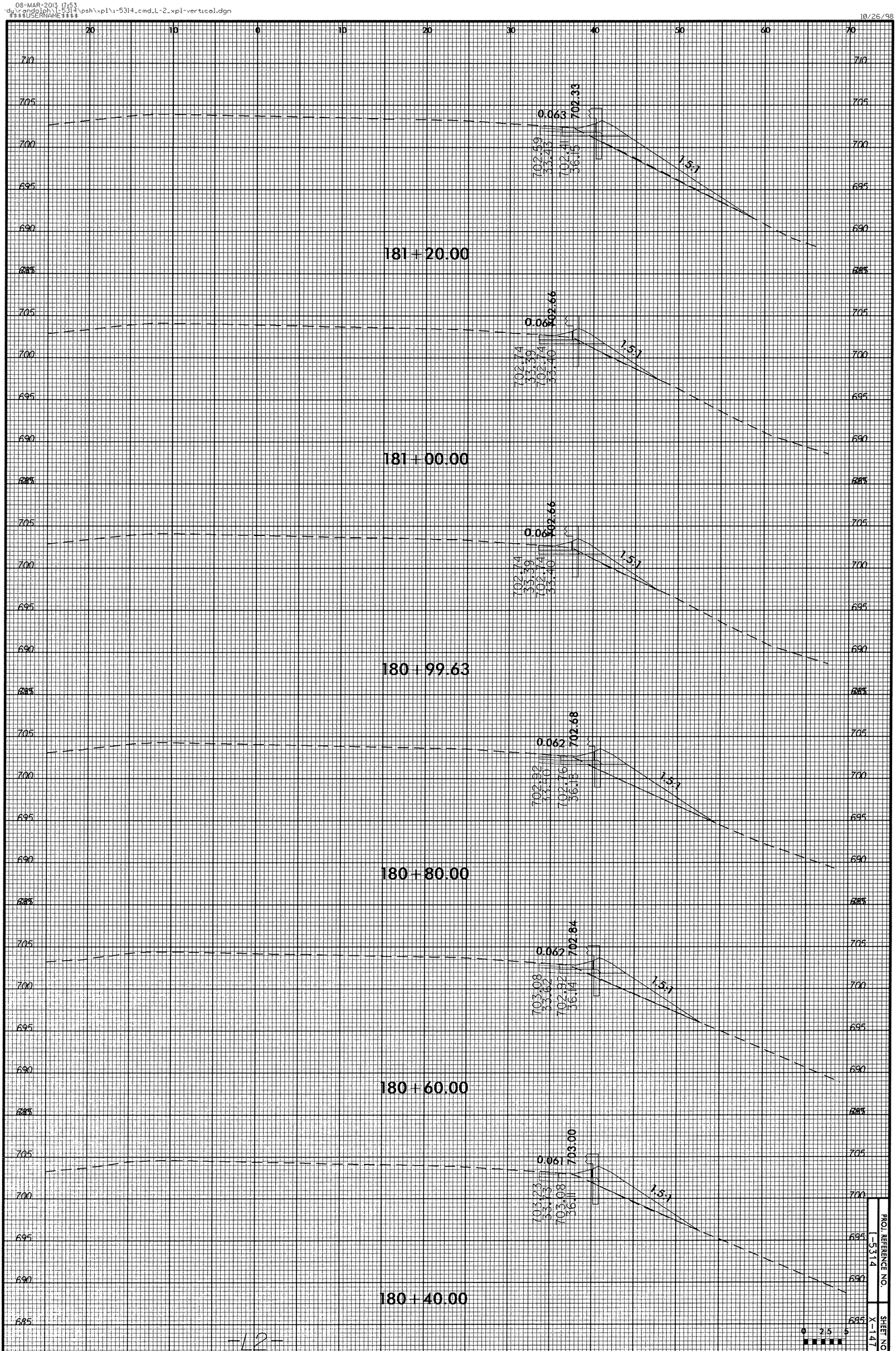
10/26/98



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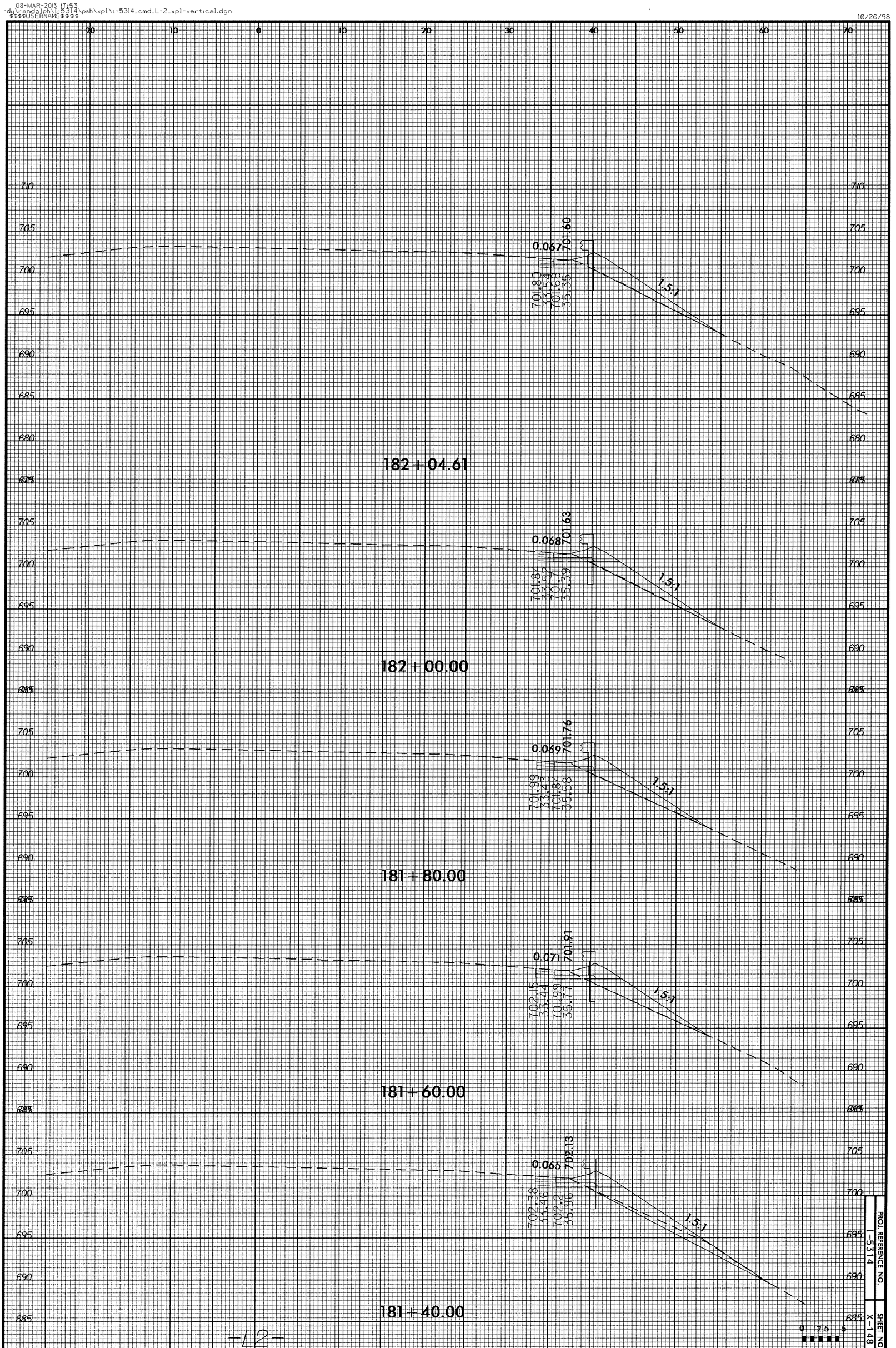
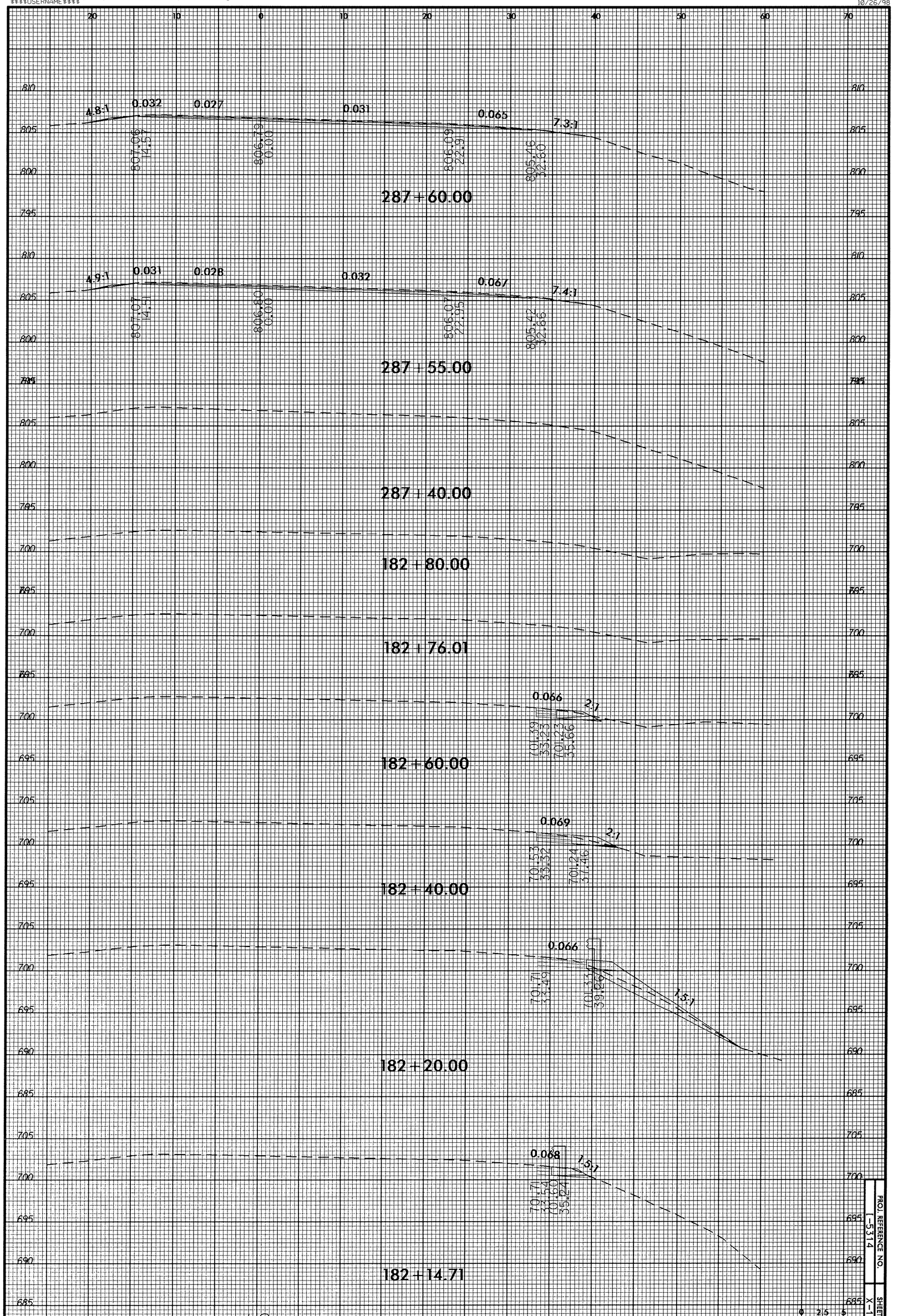


PROJ. REFERENCE NO. 1-5314
SHEET NO. X-148



PROJ. REFERENCE NO. I-5314

SHEET NO. X-149

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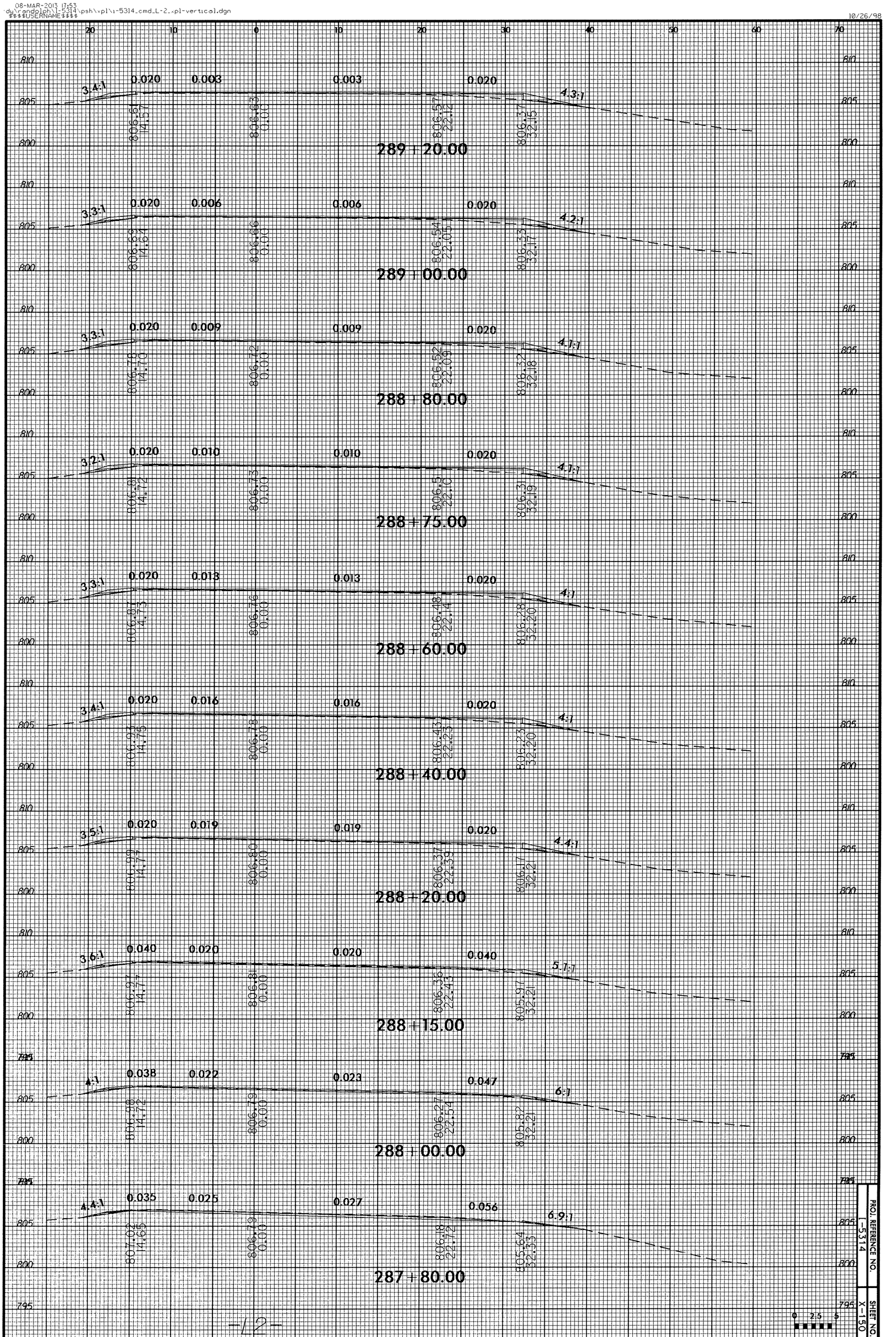

-12-

PROJ. REFERENCE NO. I-5314

SHEET NO. X-150

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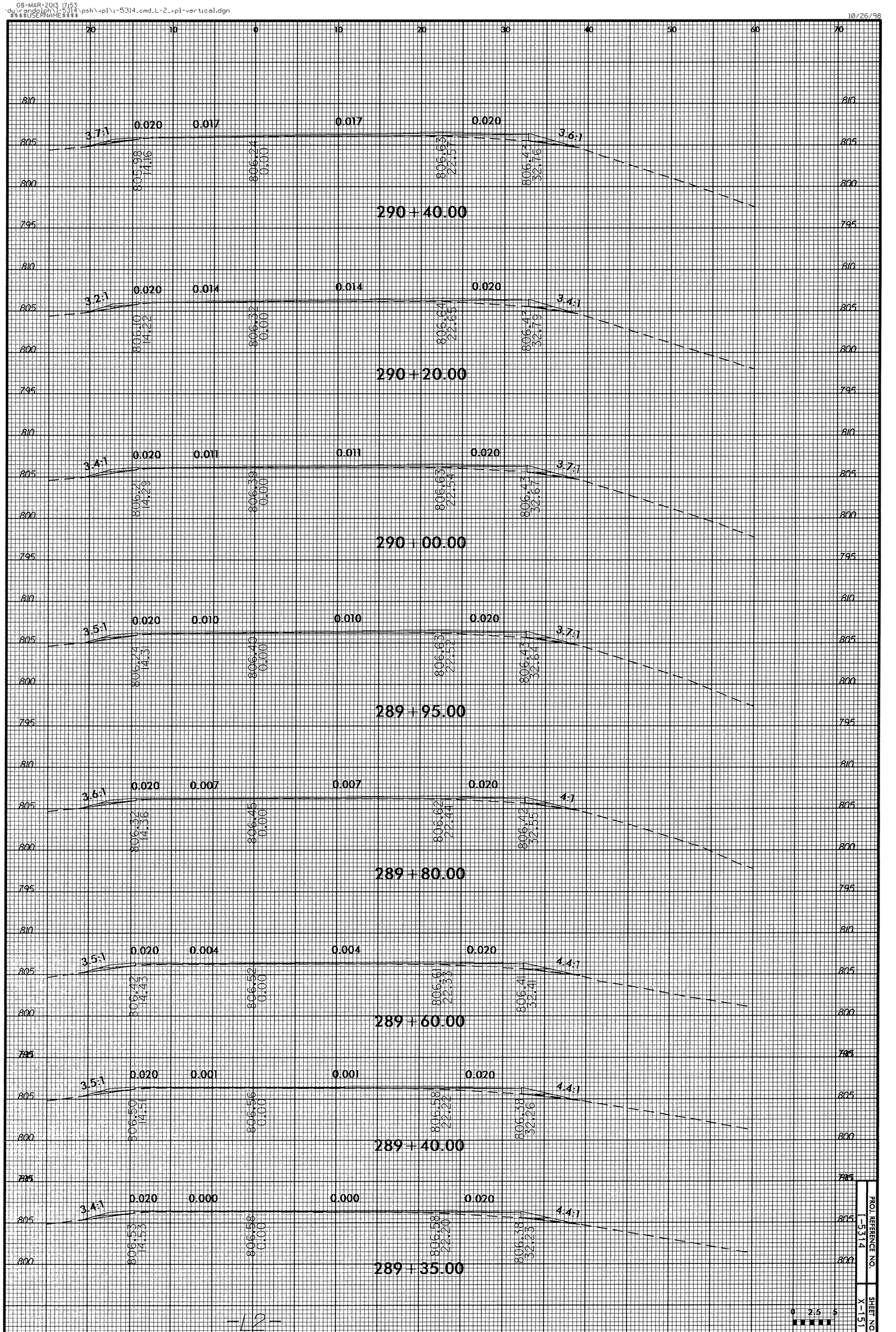
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810 805 800 795
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0.017
0.017
0.020
3.6:1
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14.16
806.24
0.00
806.63
22.54
806.41
32.76
290+40.00
3.2:1
0.020
0.014
0.014
0.020
3.4:1
806.10
14.22
806.32
0.00
806.64
22.65
806.41
32.79
290+20.00
3.4:1
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3.7:1
806.22
14.29
806.39
0.00
806.63
22.54
806.41
32.67
290+00.00
3.5:1
0.020
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3.7:1
806.22
14.3
806.40
0.00
806.63
22.52
806.41
32.64
289+95.00
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32.55
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14.43
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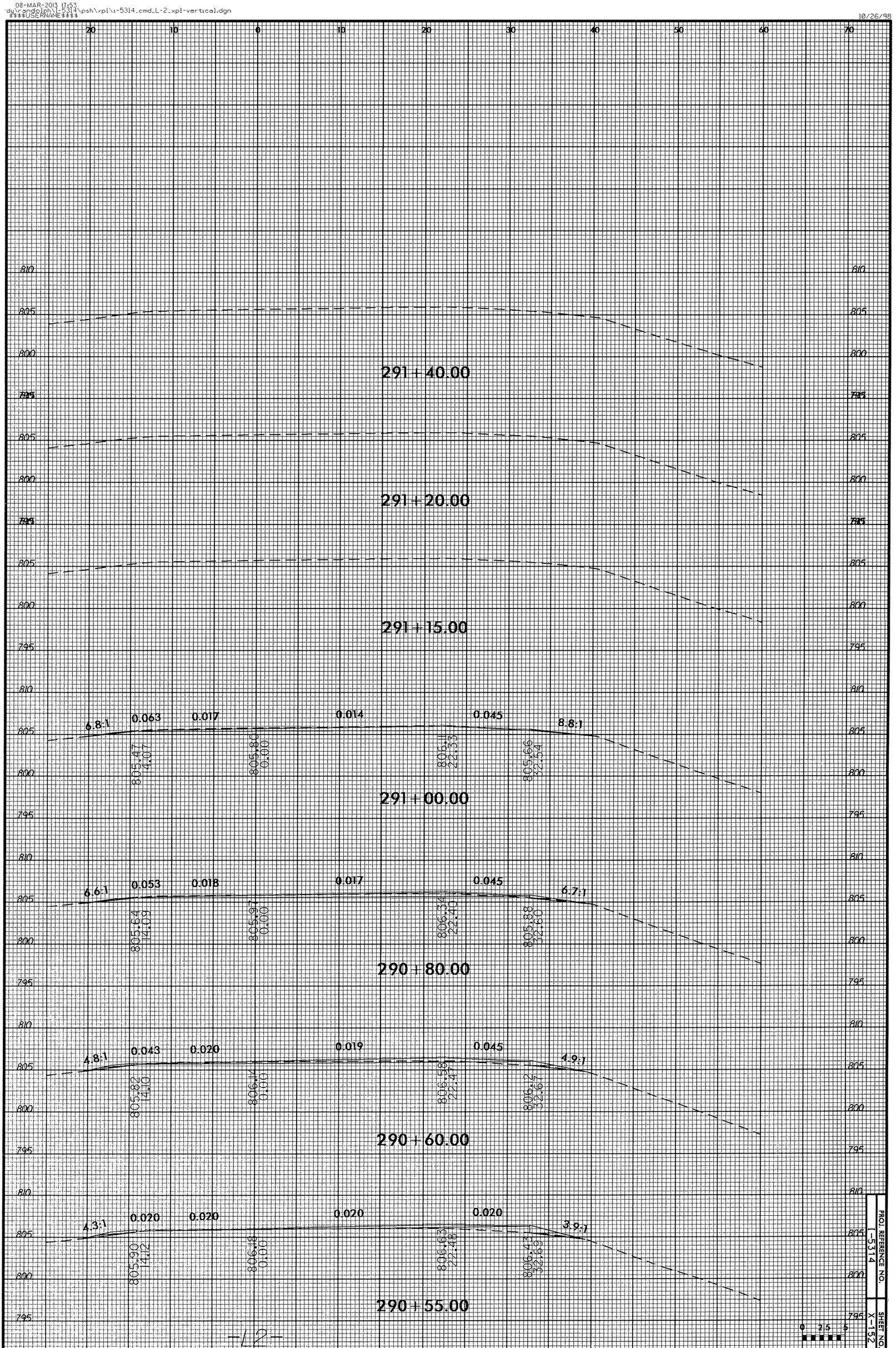
-12-
0 2.5 5
PROJ. REFERENCE NO. I-5314
SHEET NO. X-151



PROJ. REFERENCE NO. I-5314

SHEET NO. X-152