

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

U-5875
CROSS SECTION INDEX OF SHEETS

ALIGNMENT AND STATIONING

SHEET NUMBERS

-L- STA. 11+50.00 TO STA. 139+50.00
-L2- STA. 10+00.00 TO STA. 14+00.00
-Y- STA. 10+00.00 TO STA. 32+50.00
-Y1- STA. 12+50.00 TO STA. 14+50.00
-Y2- STA. 10+50.00 TO STA. 12+50.00
-Y3- STA. 12+00.00 TO STA. 14+00.00
-Y4- STA. 10+00.00 TO STA. 12+50.00
-Y5- STA. 10+00.00 TO STA. 12+50.00
-Y6- STA. 18+00.00 TO STA. 24+50.00
-Y7- STA. 16+00.00 TO STA. 19+00.00
-Y8- STA. 10+00.00 TO STA. 26+50.00

X-2 TO X-45
X-46 TO X-48
X-49 TO X-55
X-56
X-57
X-58
X-59
X-60
X-61 TO X-63
X-64 to X-65
X-66 TO X-73

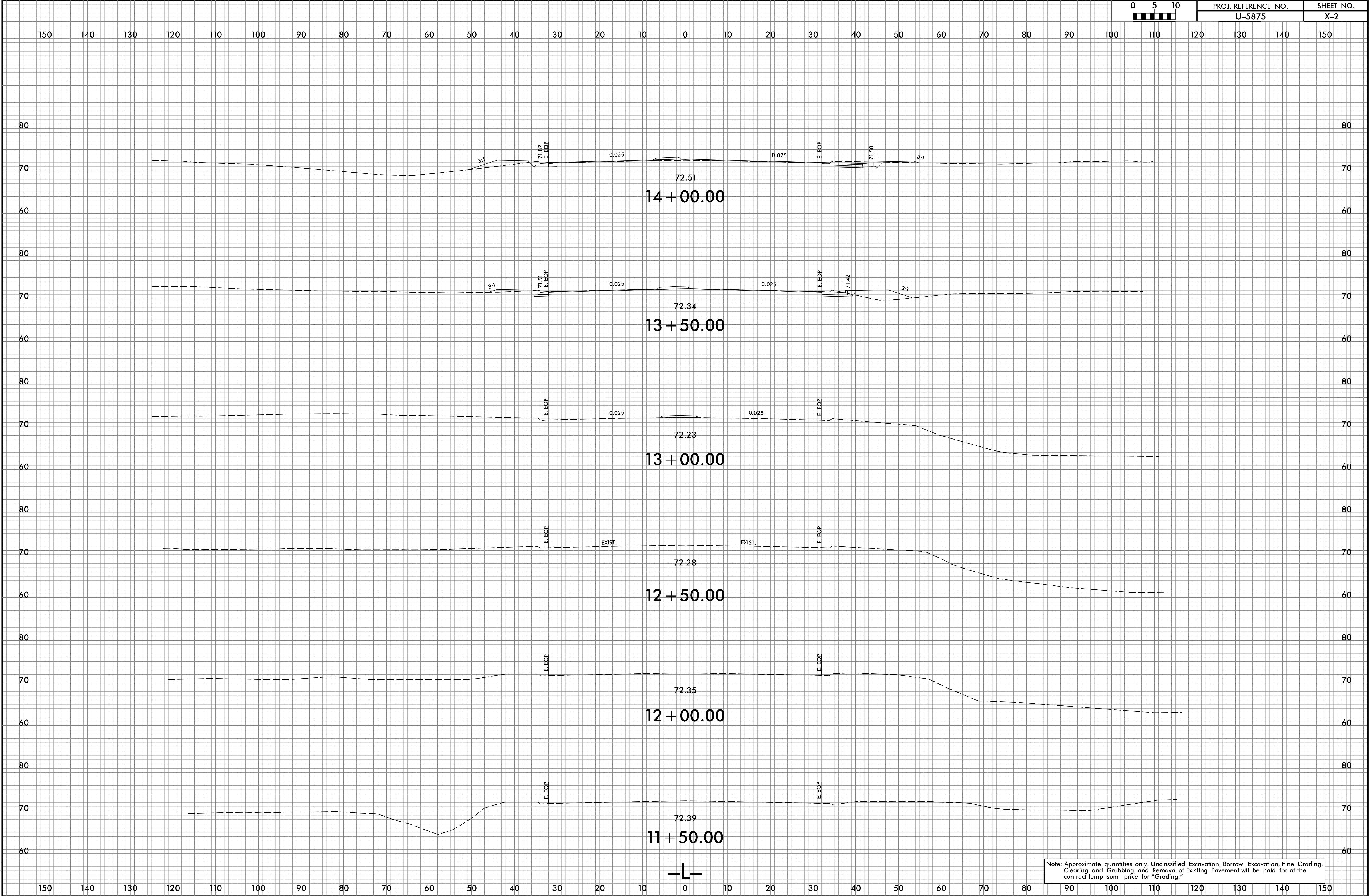
STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS												PROJ. REFERENCE NO.		SHEET NO.	
												U-5875		X-1A	
												Quantities are approximate only. The Resident Engineer will recross-section the work accurately when the project is staked out. These cross-section notes will be used in computing the final quantities for which the contractor will be paid.			
NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT												CROSS-SECTION SUMMARY			
Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt				
L-RT	(cu. yd.)	(cu. yd.)	L-RT	(cu. yd.)	(cu. yd.)	L-RT	(cu. yd.)	(cu. yd.)	L-RT	(cu. yd.)	(cu. yd.)				
13+00.00	0	0	37+00.00	39	41	61+00.00	993	7	85+00.00	6	127				
13+50.00	7	20	37+50.00	20	54	61+50.00	999	16	85+50.00	4	84				
14+00.00	24	22	38+00.00	45	54	62+00.00	846	32	86+00.00	3	59				
14+50.00	23	17	38+50.00	48	56	62+50.00	611	51	86+50.00	0	92				
15+00.00	18	20	39+00.00	26	75	63+00.00	319	138	87+00.00	0	171				
15+50.00	24	8	39+50.00	11	78	63+50.00	100	244	87+50.00	0	241				
16+00.00	22	7	40+00.00	8	72	64+00.00	134	137	88+00.00	0	203				
16+50.00	16	15	40+50.00	2	81	64+50.00	163	151	88+50.00	0	150				
17+00.00	15	152	41+00.00	19	68	65+00.00	116	287	89+00.00	1	97				
17+50.00	8	142	41+50.00	38	52	65+50.00	116	250	89+50.00	1	86				
18+00.00	0	0	42+00.00	58	32	66+00.00	197	168	90+00.00	0	128				
18+50.00	0	0	42+50.00	74	19	66+50.00	342	72	90+50.00	0	130				
19+00.00	0	0	43+00.00	67	22	67+00.00	524	37	91+00.00	0	139				
			43+50.00	42	34	67+50.00	719	41	91+50.00	0	151				
Station	Uncl. Exc.	Embt	44+00.00	14	64	68+00.00	754	55	92+00.00	1	159				
L-RT	(cu. yd.)	(cu. yd.)	44+50.00	2	97	68+50.00	695	77	92+50.00	2	165				
			45+00.00	0	142	69+00.00	637	102	93+00.00	1	166				
19+00.00	0	0	45+50.00	0	144	69+50.00	576	129	93+50.00	0	148				
19+50.00	78	7	46+00.00	1	98	70+00.00	549	142	94+00.00	52	191				
20+00.00	142	18	46+50.00	3	74	70+50.00	522	144	94+50.00	99	215				
20+50.00	176	17	47+00.00	3	68	71+00.00	481	151	95+00.00	84	184				
21+00.00	228	7	47+50.00	6	54	71+50.00	434	156	95+50.00	65	113				
21+50.00	224	1	48+00.00	19	44	72+00.00	211	154	96+00.00	77	33				
22+00.00	115	14	48+50.00	35	40	72+50.00	12	151	96+50.00	99	44				
22+50.00	22	28	49+00.00	35	42	73+00.00	7	111	97+00.00	69	61				
23+00.00	55	22				73+50.00	2	121	97+50.00	50	52				
23+50.00	75	13	Station	Uncl. Exc.	Embt	74+00.00	0	159	98+00.00	73	32				
24+00.00	48	20	L-RT	(cu. yd.)	(cu. yd.)	74+50.00	0	137	98+50.00	64	17				
24+50.00	99	31				75+00.00	3	109	99+00.00	31	18				
25+00.00	177	30	49+00.00	0	0	75+50.00	5	90	99+50.00	36	25				
25+50.00	155	44	49+50.00	24	52	76+00.00	3	100	100+00.00	55	29				
26+00.00	124	88	50+00.00	10	67	76+50.00	1	115	100+50.00	55	44				
26+50.00	134	104	50+50.00	4	51	77+00.00	0	142	101+00.00	56	56				
27+00.00	154	98	51+00.00	5	33	77+50.00	0	165	101+50.00	58	80				
27+50.00	182	99	51+50.00	3	61	78+00.00	0	163	102+00.00	58	127				
28+00.00	209	93	52+00.00	3	61	78+50.00	0	160	102+50.00	31	129				
28+50.00	225	97	52+50.00	6	45	79+00.00	0	148	103+00.00	0	108				
29+00.00	265	70	53+00.00	9	43				103+50.00	32	121				
29+50.00	331	35	53+50.00	12	38	Station	Uncl. Exc.	Embt	104+00.00	74	109				
30+00.00	368	32	54+00.00	169	29	L-RT	(cu. yd.)	(cu. yd.)	104+50.00	80	95				
30+50.00	330	38	54+50.00	332	38				105+00.00	74	133				
31+00.00	291	46	55+00.00	345	56	79+00.00	0	68	105+50.00	69	144				
31+50.00	283	52	55+50.00	344	69	79+50.00	0	149	106+00.00	75	127				
32+00.00	280	48	56+00.00	317	102	80+00.00	0	158	106+50.00	42	62				
32+50.00	269	41	56+50.00	289	146	80+50.00	0	151							
33+00.00	230	39	57+00.00	276	169	81+00.00	0	147	Station	Uncl. Exc.	Embt				
33+50.00	200	40	57+50.00	282	142	81+50.00	0	148	L-RT	(cu. yd.)	(cu. yd.)				
34+00.00	115	38	58+00.00	310	93	82+00.00	0	141							
34+50.00	31	31	58+50.00	345	56	82+50.00	1	131	106+50.00	0	72				
35+00.00	28	31	59+00.00	418	42	83+00.00	2	138	107+00.00	0	205				
35+50.00	31	32	59+50.00	577	33	83+50.00	1	151	107+50.00	0	306				
36+00.00	34	33	60+00.00	753	22	84+00.00	3	147	108+00.00	0	391				
36+50.00	35	32	60+50.00	891	15	84+50.00	7	141	108+50.00	0	454				

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS												PROJ. REFERENCE NO.		SHEET NO.	
												U-5875		X-1B	
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NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT												CROSS-SECTION SUMMARY			
Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt				
L-RT	(cu. yd.)	(cu. yd.)	L-RT	(cu. yd.)	(cu. yd.)	L-LT	(cu. yd.)	(cu. yd.)	L-LT	(cu. yd.)	(cu. yd.)				
109+00.00	0	474	135+50.00	6	35	30+50.00	2	91	54+50.00	5	56				
109+50.00	0	521	136+00.00	8	31	31+00.00	1	81	55+00.00	3	73				
110+00.00	0	791	136+50.00	9	25	31+50.00	1	85	55+50.00	2	94				
110+50.00	4	955	137+00.00	7	21	32+00.00	2	103	56+00.00	2	96				
111+00.00	8	741	137+50.00	8	53	32+50.00	1	110	56+50.00	2	95				
111+50.00	13	492	138+00.00	10	54	33+00.00	1	106	57+00.00	2	93				
112+00.00	20	391	138+50.00	12	22	33+50.00	2	99	57+50.00	3	66				
112+50.00	22	410	139+00.00	8	36	34+00.00	2	103	58+00.00	2	45				
113+00.00	19	483	139+42.90	1	21	34+50.00	1	112	58+50.00	0	60				
113+50.00	15	550	Station	Uncl. Exc.	Embt	35+00.00	1	116	59+00.00	0	94				
114+00.00	15	594				35+50.00	1	122	59+50.00	0	108				
114+50.00	19	629				36+00.00	0	71	60+00.00	0	109				
115+00.00	34	611	L-LT	(cu. yd.)	(cu. yd.)	36+50.00	1	8	60+50.00	1	102				
115+50.00	26	672	13+00.00	0	0	37+00.00	3	81	61+00.00	3	58				
116+00.00	3	457	13+50.00	6	4	37+50.00	5	156	61+50.00	3	58				
116+50.00	0	185	14+00.00	11	15	38+00.00	6	152	62+00.00	2	95				
117+00.00	0	185	14+50.00	8	19	38+50.00	5	135	62+50.00	3	106				
117+50.00	0	132	15+00.00	6	16	39+00.00	4	111	63+00.00	4	94				
118+00.00	0	103	15+50.00	3	18	39+50.00	2	118	63+50.00	3	133				
118+50.00	3	81	16+00.00	1	28	40+00.00	0	137	64+00.00	215	94				
119+00.00	8	65	16+50.00	0	33	40+50.00	0	118	64+50.00	214	44				
119+50.00	20	56	17+00.00	0	31	41+00.00	1	91	65+00.00	0	135				
120+00.00	43	47	17+50.00	0	29	41+50.00	2	92	65+50.00	1	194				
120+50.00	69	44	18+00.00	0	31	42+00.00	2	100	66+00.00	2	144				
121+00.00	205	42	18+50.00	0	18	42+50.00	2	97	66+50.00	3	102				
121+50.00	346	40	19+00.00	0	0	43+00.00	2	83	67+00.00	5	89				
122+00.00	219	38	Station	Uncl. Exc.	Embt	43+50.00	2	77	67+50.00	4	83				
122+50.00	210	38				44+00.00	2	81	68+00.00	2	111				
123+00.00	356	44				44+50.00	3	79	68+50.00	1	102				
123+50.00	349	52	L-LT	(cu. yd.)	(cu. yd.)	45+00.00	5	76	69+00.00	0	98				
124+00.00	359	65	19+00.00	0	0	45+50.00	6	50	69+50.00	0	92				
124+50.00	312	92	19+50.00	0	0	46+00.00	5	50	70+00.00	0	77				
125+00.00	238	126	20+00.00	0	0	46+50.00	1	77	70+50.00	0	76				
125+50.00	207	197	20+50.00	0	10	47+00.00	0	75	71+00.00	1	75				
126+00.00	169	356	21+00.00	0	38	47+50.00	1	67	71+50.00	1	70				
126+50.00	106	646	21+50.00	0	81	48+00.00	4	68	72+00.00	0	69				
127+00.00	74	816	22+00.00	0	110	48+50.00	7	66	72+50.00	0	69				
127+50.00	52	978	22+50.00	0	108	49+00.00	13	60	73+00.00	0	56				
128+00.00	4	974	23+00.00	5	108				73+50.00	0	47				
128+50.00	3	652	23+50.00	9	123	Station	Uncl. Exc.	Embt	74+00.00	0	49				
129+00.00	15	438	24+00.00	8	120				74+50.00	0	43				
129+50.00	44	298	24+50.00	8	107	L-LT	(cu. yd.)	(cu. yd.)	75+00.00	19	27				
130+00.00	83	194	25+00.00	5	83	49+00.00	0	0	75+50.00	41	13				
130+50.00	128	107	25+50.00	0	77	49+50.00	23	61	76+00.00	23	31				
131+00.00	188	41	26+00.00	0	99	50+00.00	18	55	76+50.00	2	54				
131+50.00	140	16	26+50.00	0	110	50+50.00	6	30	77+00.00	3	60				
132+00.00	69	11	27+00.00	0	121	51+00.00	6	23	77+50.00	3	67				
132+50.00	73	10	27+50.00	0	124	51+50.00	6	49	78+00.00	1	72				
133+00.00	51	10	28+00.00	0	130	52+00.00	5	53	78+50.00	0	82				
133+50.00	24	28	28+50.00	1	112	52+50.00	6	44	79+00.00	0	93				
134+00.00	5	60	29+00.00	1	84	53+00.00	9	43							
134+50.00	0	73	29+50.00	1	79	53+50.00	8	45							
135+00.00	2	53	30+00.00	2	82	54+00.00	6	51							

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS												PROJ. REFERENCE NO.		SHEET NO.	
												U-5875		X-1C	
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												CROSS-SECTION SUMMARY			
Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt				
L-LT	(cu. yd.)	(cu. yd.)	L-LT	(cu. yd.)	(cu. yd.)	L-LT	(cu. yd.)	(cu. yd.)	Y	(cu. yd.)	(cu. yd.)				
79+00.00	0	0	105+50.00	4	6	129+50.00	125	138	19+44.38	0	23				
79+50.00	1	94	106+00.00	6	6	130+00.00	243	83	Station	Uncl. Exc.	Embt				
80+00.00	2	91	106+50.00	17	11	130+50.00	341	50							
80+50.00	2	79	0			131+00.00	273	42	Y	(cu. yd.)	(cu. yd.)				
81+00.00	2	67	Station	Uncl. Exc.	Embt	131+50.00	211	38							
81+50.00	3	59	L-LT	(cu. yd.)	(cu. yd.)	132+00.00	244	27	20+45.42	0	0				
82+00.00	4	52				132+50.00	257	19	20+50.00	11	1				
82+50.00	6	51	106+50.00	0	0	133+00.00	222	20	21+00.00	122	24				
83+00.00	7	52	107+00.00	17	43	133+50.00	177	26	21+50.00	157	47				
83+50.00	6	58	107+50.00	19	67	134+00.00	119	42	22+00.00	237	53				
84+00.00	2	70	108+00.00	21	58	134+50.00	40	52	22+50.00	234	55				
84+50.00	1	73	108+50.00	21	54	135+00.00	2	57	23+00.00	177	69				
85+00.00	2	56	109+00.00	13	70	135+50.00	2	51	23+50.00	155	79				
85+50.00	1	63	109+50.00	0	95	136+00.00	4	40	24+00.00	154	69				
86+00.00	13	74	110+00.00	1	81	136+50.00	26	27	24+50.00	145	46				
86+50.00	17	70	110+50.00	1	65	137+00.00	36	11	25+00.00	100	38				
87+00.00	12	77	111+00.00	0	68	137+50.00	21	15	25+50.00	38	40				
87+50.00	10	86	111+50.00	0	67	138+00.00	30	12	26+00.00	1	51				
88+00.00	4	94	112+00.00	0	69	138+50.00	39	12	26+50.00	0	62				
88+50.00	4	78	112+50.00	0	72	139+00.00	18	22	27+00.00	0	56				
89+00.00	5	89	113+00.00	0	88	139+42.90	0	24	27+50.00	0	41				
89+50.00	10	79	113+50.00	0	100				28+00.00	27	59				
90+00.00	12	62	114+00.00	0	102	Station	Uncl. Exc.	Embt	28+50.00	51	79				
90+50.00	6	66	114+50.00	0	106	L2	(cu. yd.)	(cu. yd.)	29+00.00	44	68				
91+00.00	5	52	115+00.00	1	111				29+50.00	49	50				
91+50.00	6	55	115+50.00	1	111	10+36.9100	0	0	30+00.00	47	37				
92+00.00	5	55	116+00.00	1	90	10+50.0000	24	5	30+50.00	42	24				
92+50.00	3	50	116+50.00	3	81	11+00.0000	38	23	31+00.00	33	8				
93+00.00	2	47	117+00.00	6	95	11+50.0000	29	19	31+45.00	8	1				
93+50.00	3	49	117+50.00	10	93	12+00.0000	27	16							
94+00.00	66	55	118+00.00	10	86	12+50.0000	34	16	Station	Uncl. Exc.	Embt				
94+50.00	71	84	118+50.00	6	88	13+00.0000	40	17	Y1	(cu. yd.)	(cu. yd.)				
95+00.00	18	116	119+00.00	6	85	13+50.0000	32	14							
95+50.00	21	125	119+50.00	6	76	14+00.0000	31	3	13+00.00	0	0				
96+00.00	25	125	120+00.00	6	75	14+25.0000	19	0	13+50.0000	5	14				
96+50.00	26	106	120+50.00	6	81	Station	Uncl. Exc.	Embt	14+00.0000	5	149				
97+00.00	18	119	121+00.00	6	83				14+26.75	0	145				
97+50.00	11	143	121+50.00	6	85	Y	(cu. yd.)	(cu. yd.)	Station	Uncl. Exc.	Embt				
98+00.00	15	131	122+00.00	6	88										
98+50.00	18	94	122+50.00	5	89	12+60.00	0	0	Y2	(cu. yd.)	(cu. yd.)				
99+00.00	8	78	123+00.00	3	94	13+00.00	16	4							
99+50.00	0	106	123+50.00	5	79	13+50.00	43	12	11+15.00	0	0				
100+00.00	0	159	124+00.00	18	56	14+00.00	41	14	11+50.00	10	3				
100+50.00	0	237	124+50.00	15	69	14+50.00	31	27	12+00.00	9	32				
101+00.00	0	248	125+00.00	4	69	15+00.00	22	42	12+11.33	3	13				
101+50.00	1	159	125+50.00	6	44	15+50.00	21	44							
102+00.00	3	89	126+00.00	10	23	16+00.00	21	47	Station	Uncl. Exc.	Embt				
102+50.00	6	75	126+50.00	14	13	16+50.00	29	34	Y3	(cu. yd.)	(cu. yd.)				
103+00.00	7	71	127+00.00	9	18	17+00.00	33	16							
103+50.00	7	68	127+50.00	3	47	17+50.00	36	10	13+00.00	0	0				
104+00.00	7	64	128+00.00	1	159	18+00.00	63	4	13+50.00	14	41				
104+50.00	8	60	128+50.00	31	223	18+50.00	52	1	13+90.82	23	67				
105+00.00	7	33	129+00.00	78	184	19+00.00	10	14							

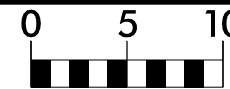
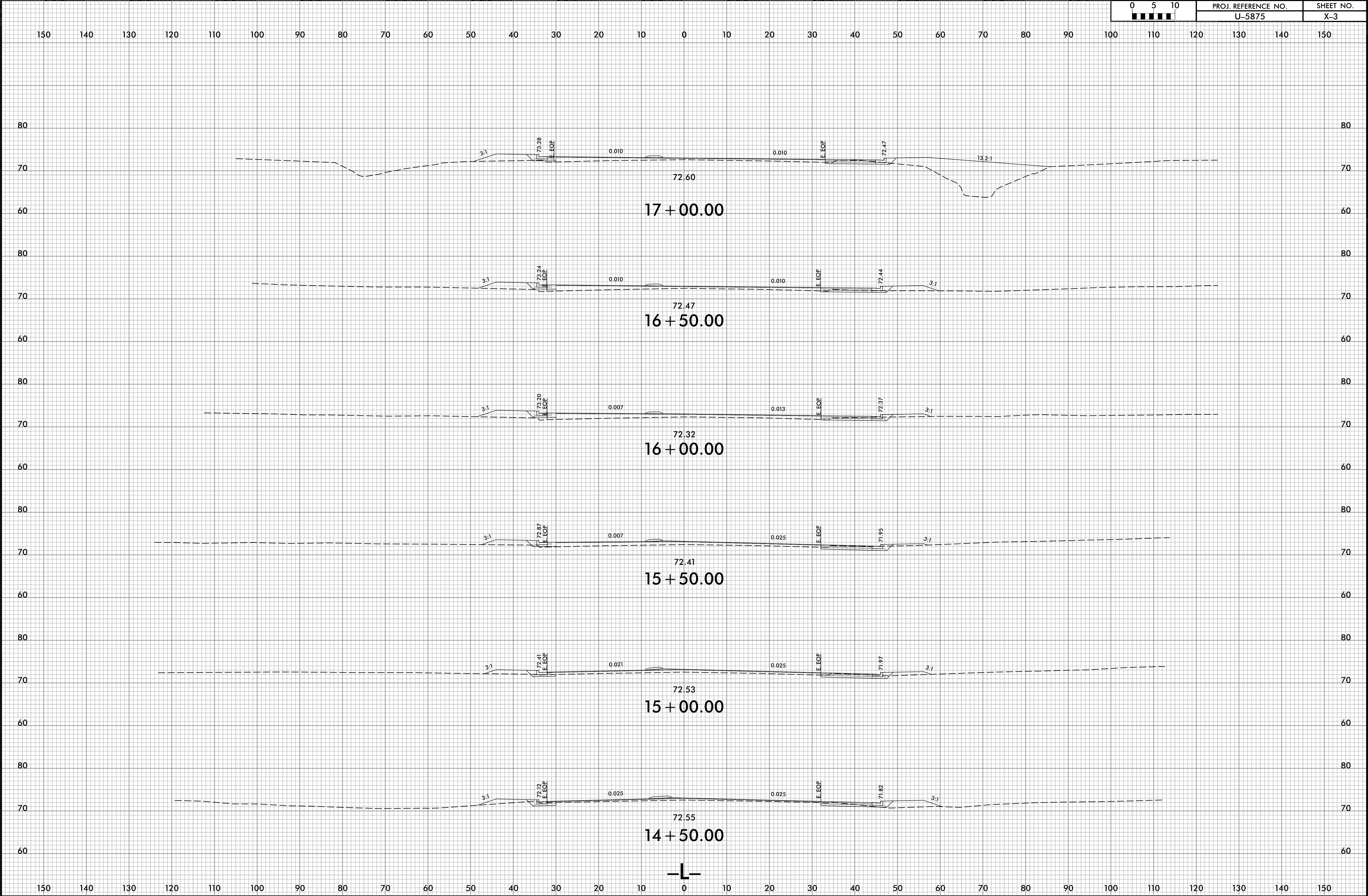
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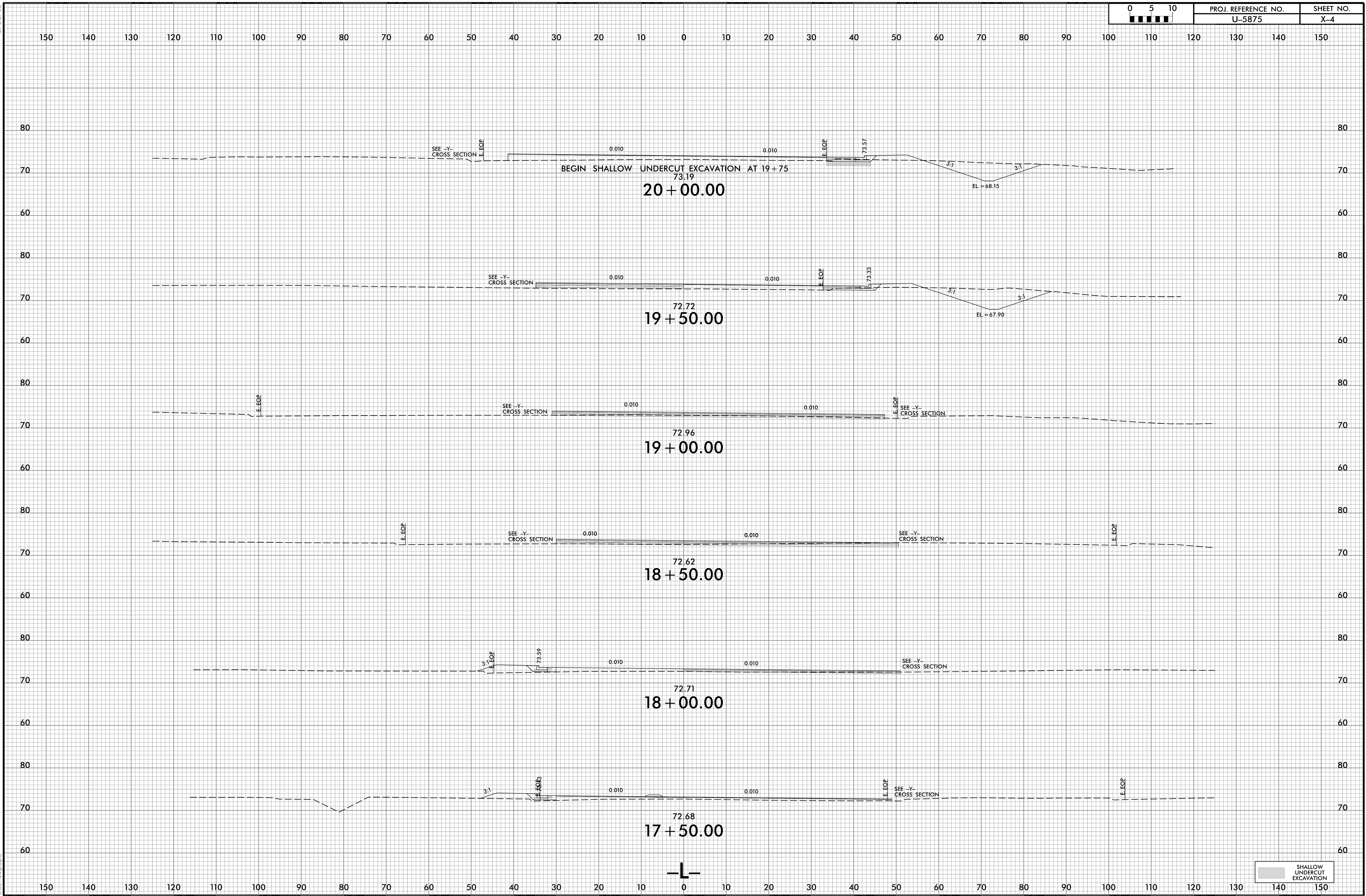
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7/8/2025
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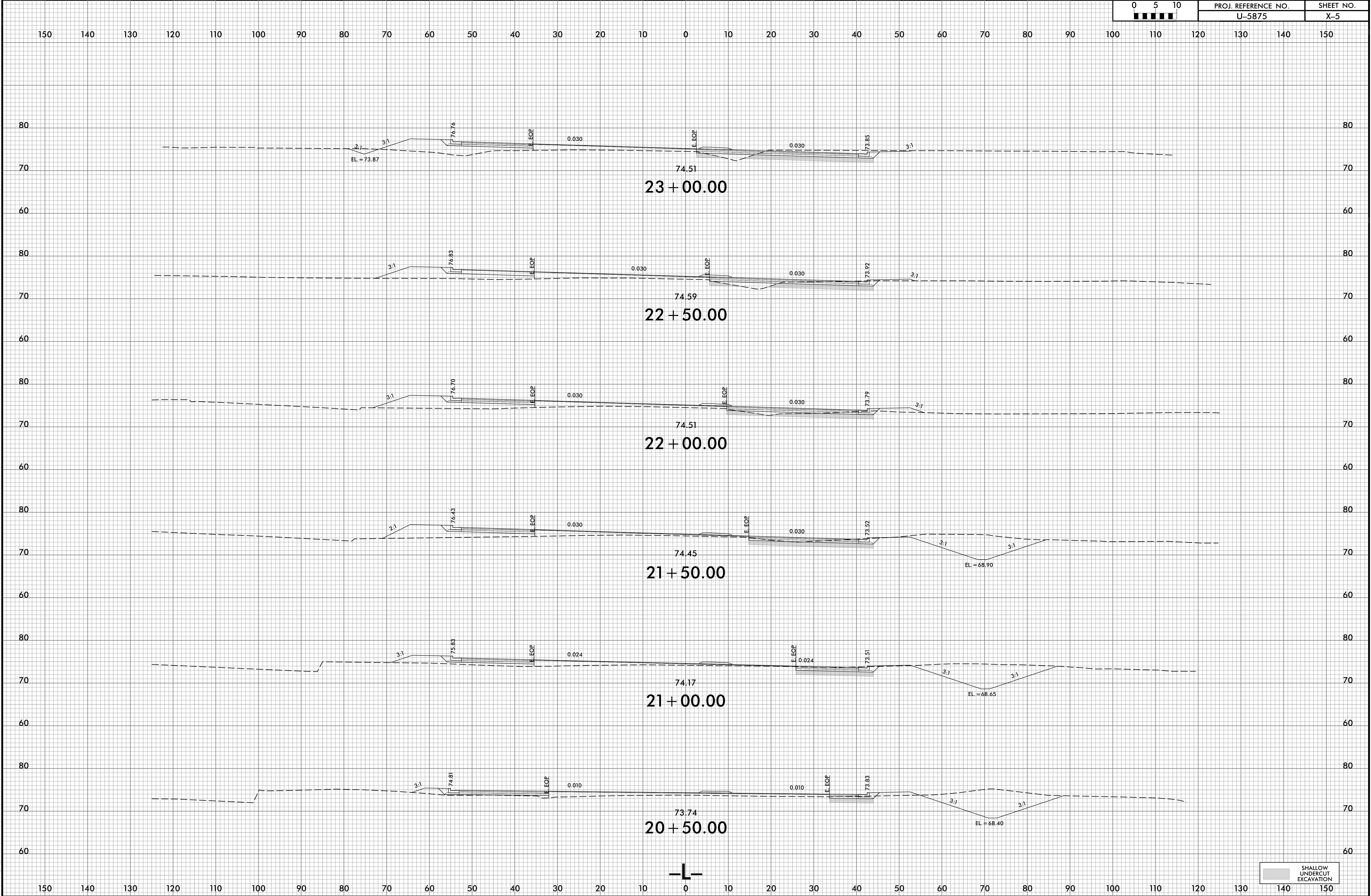


PROJ. REFERENCE NO.
U-5875

SHEET NO.
X-3



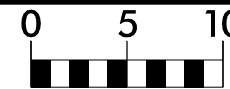
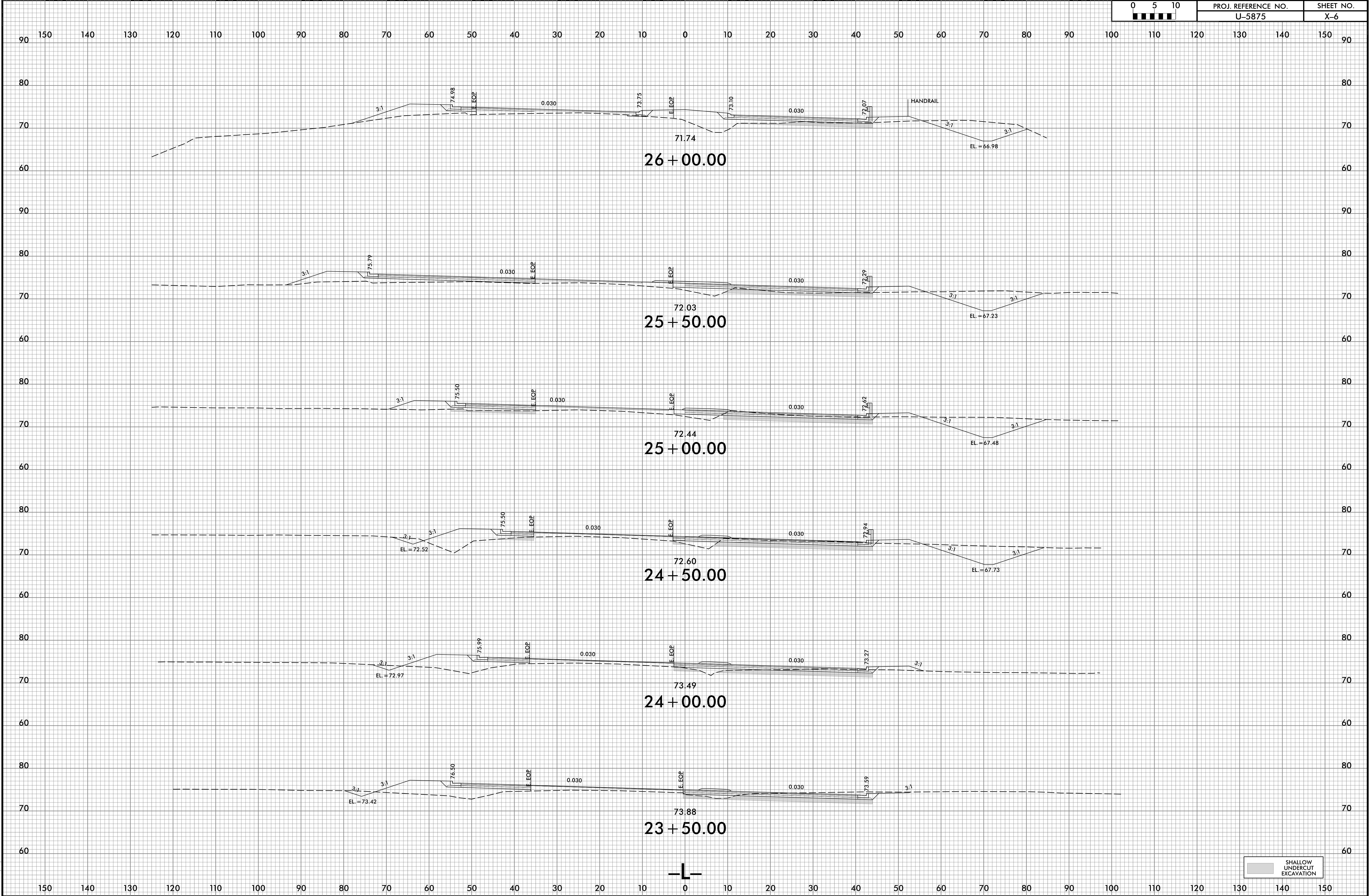
6/23/16



SHALLOW UNDERCUT EXCAVATION

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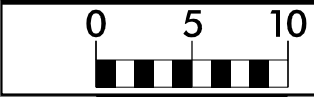
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SHEET NO.
X-6

SHALLOW
UNDERCUT
EXCAVATION

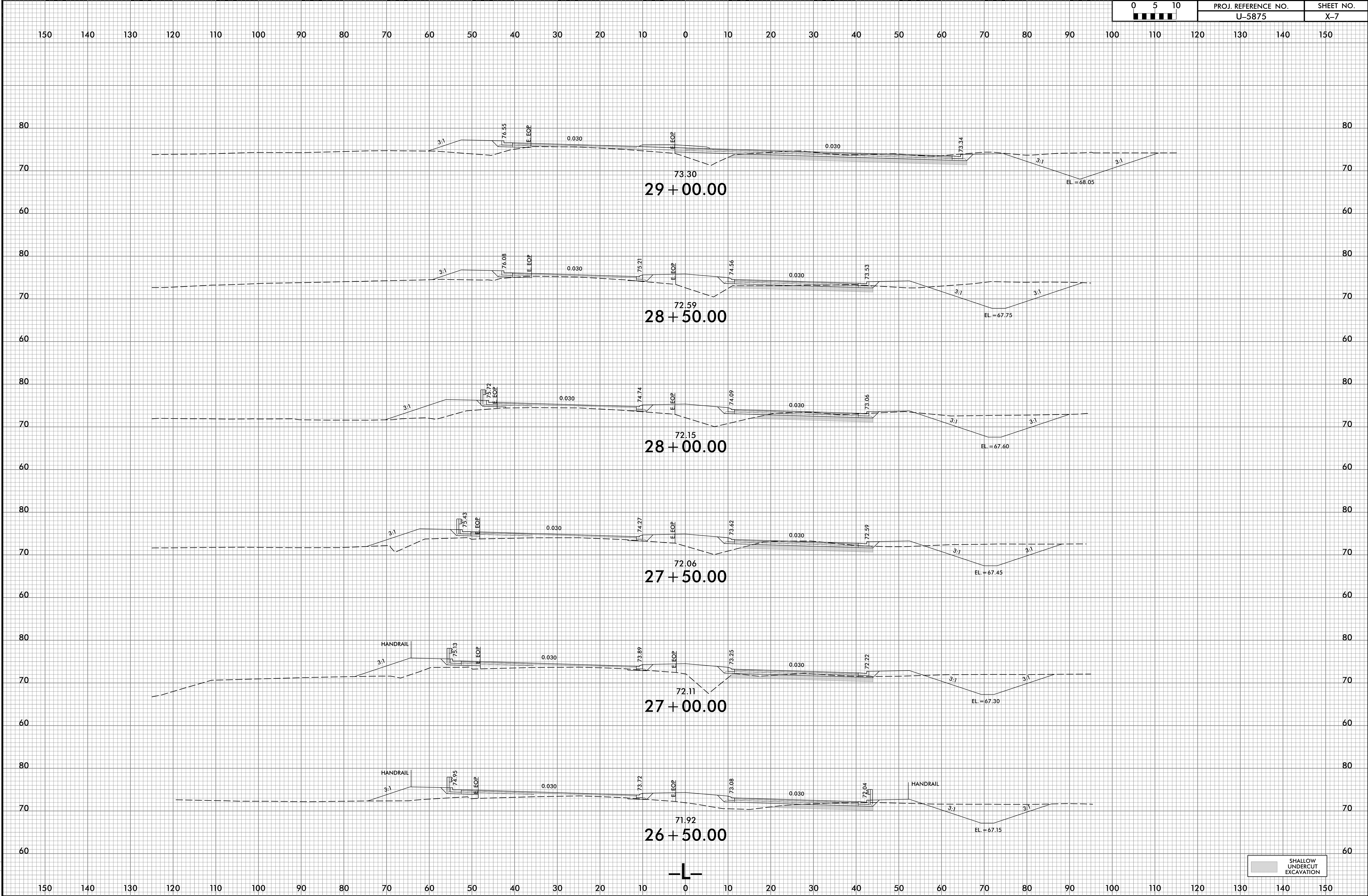
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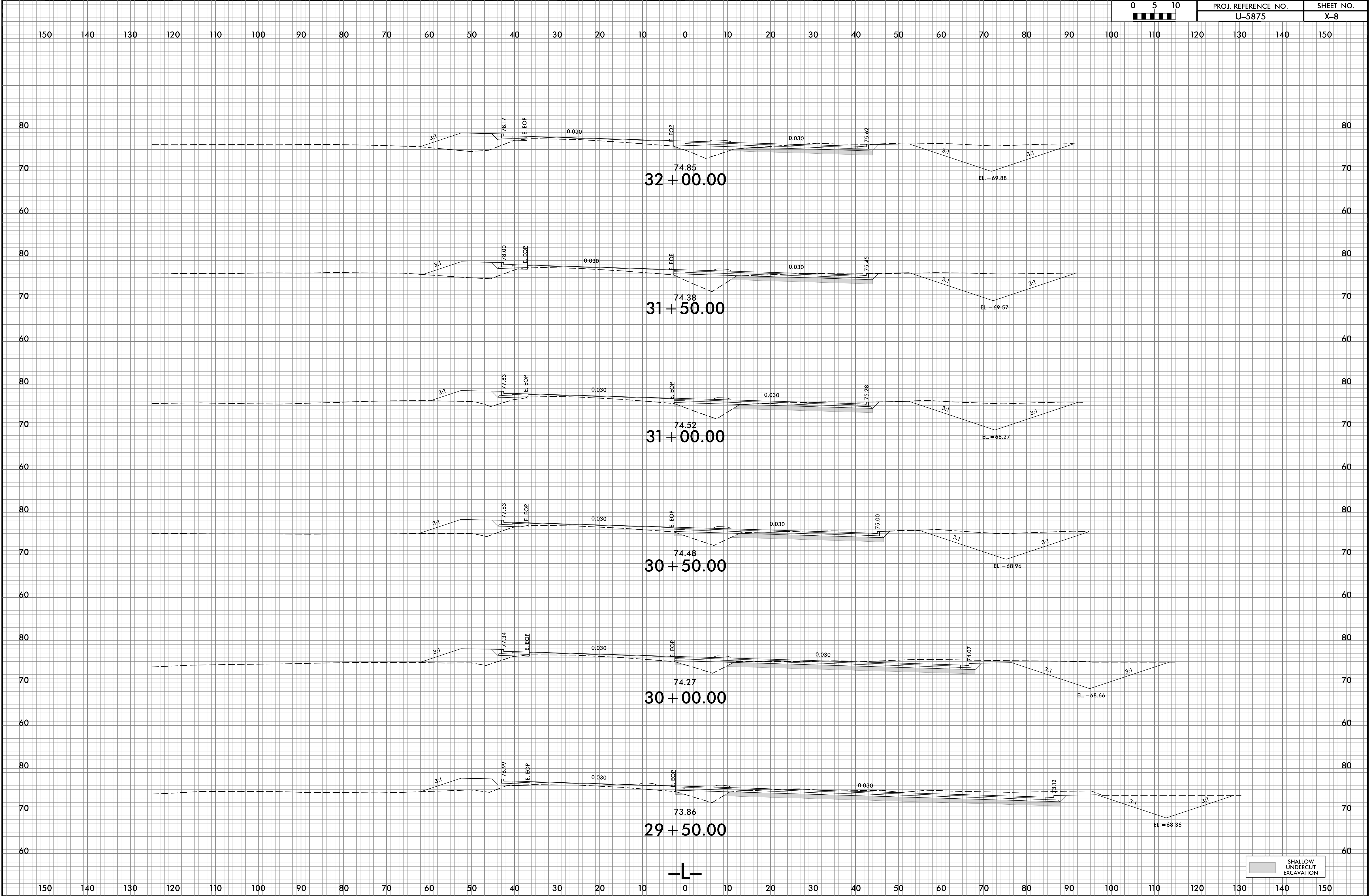
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SHEET NO.
X-7



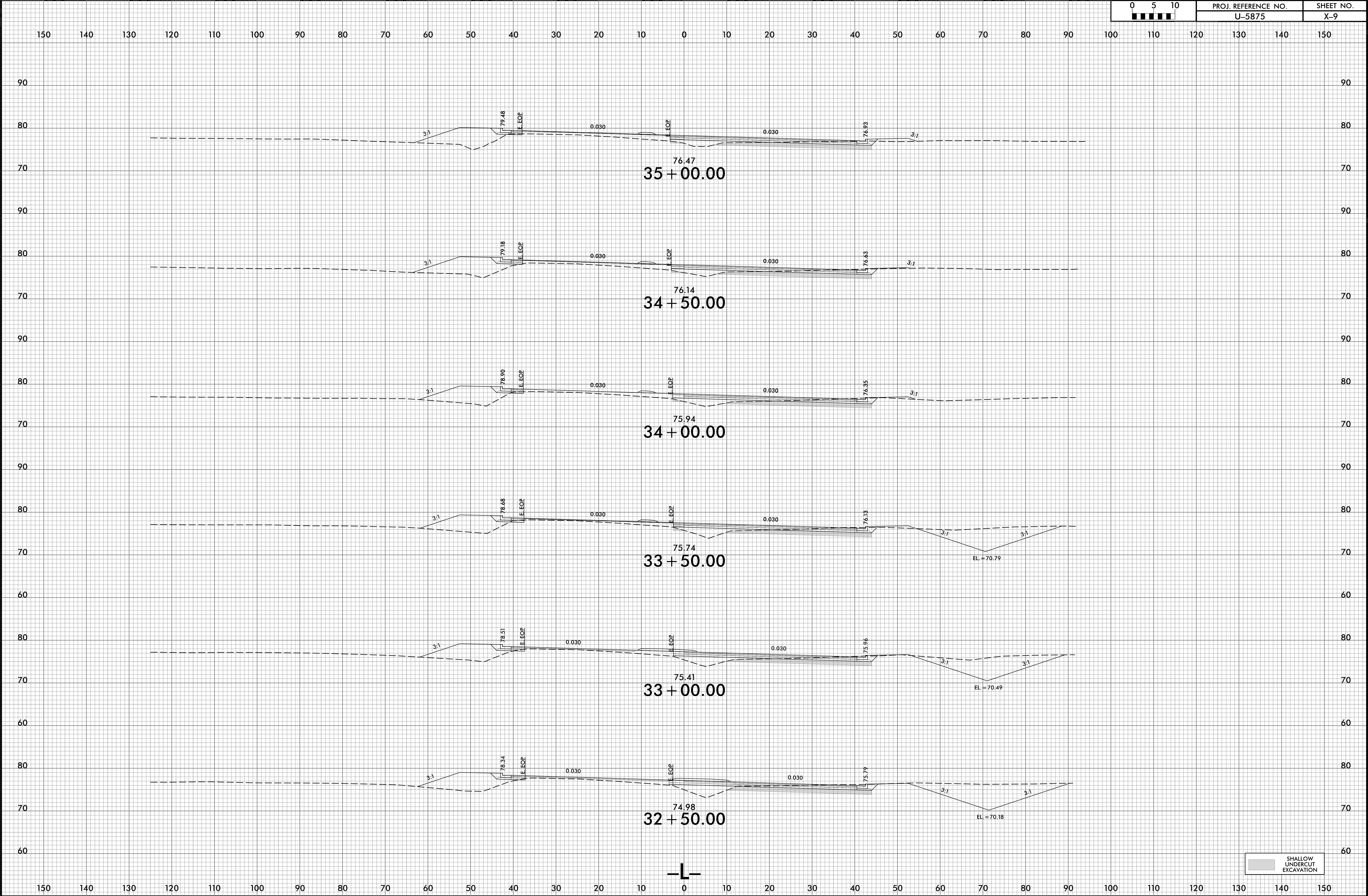
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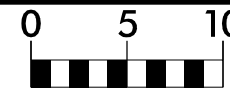
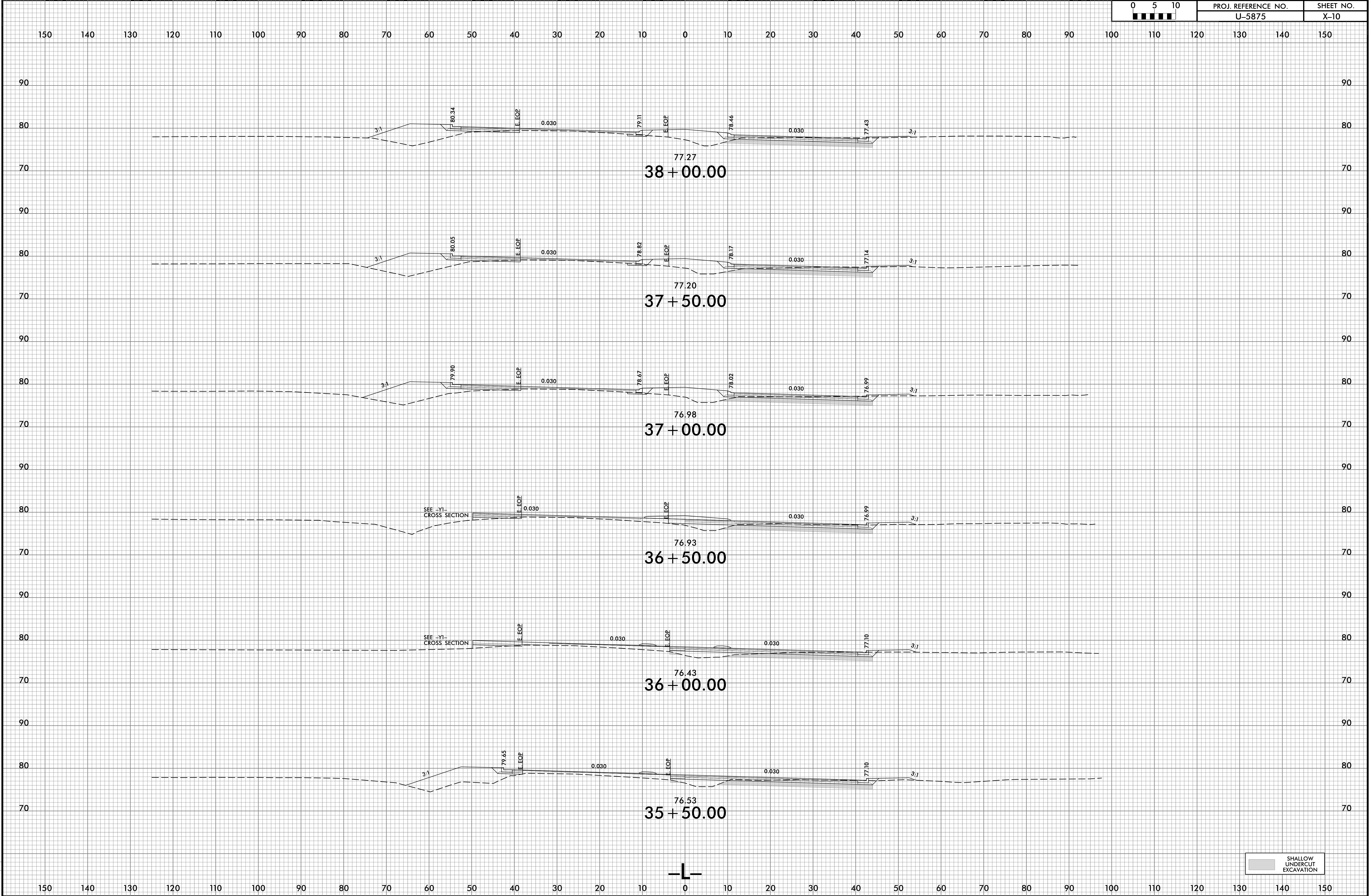
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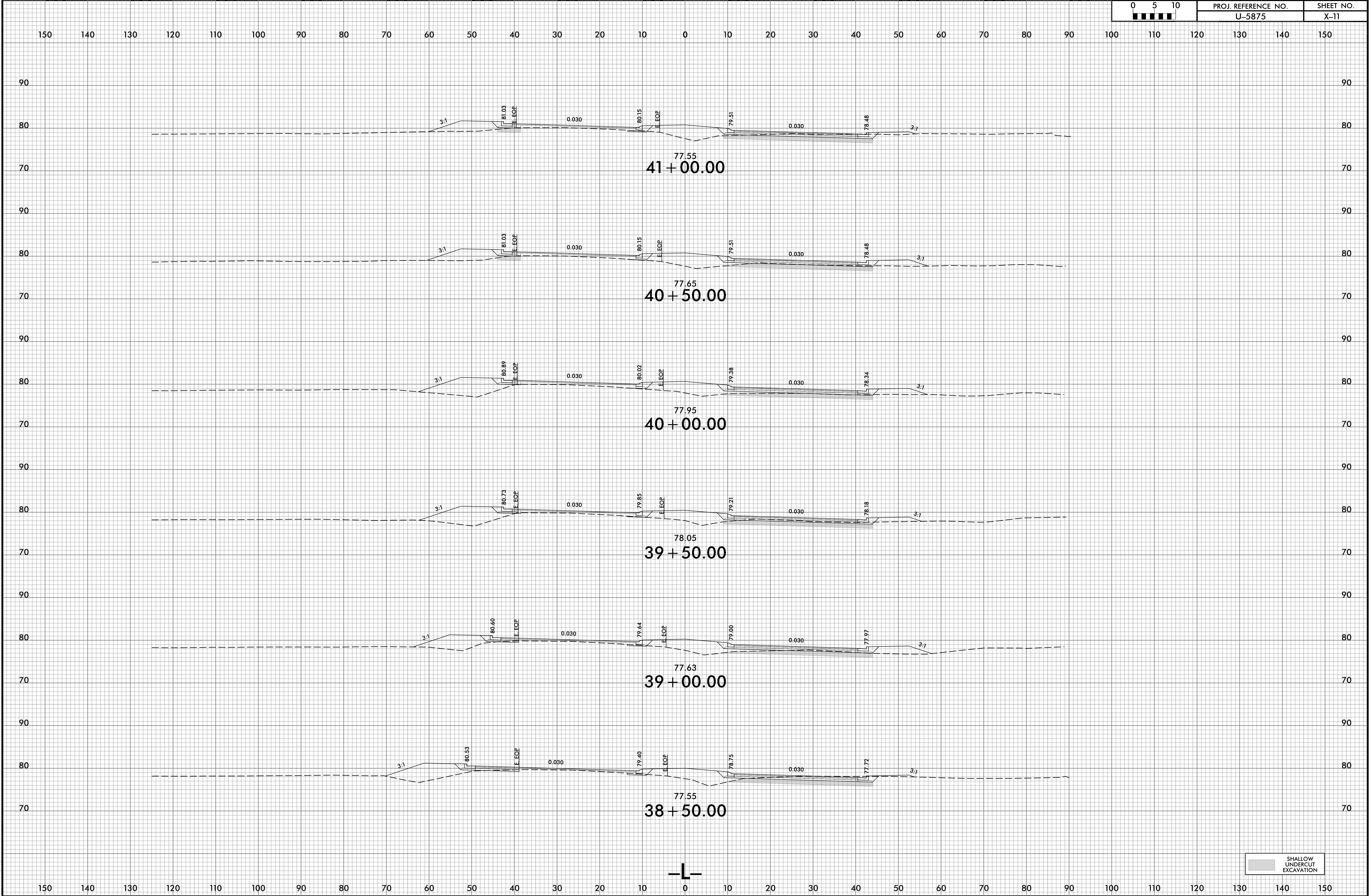
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SHEET NO.
X-10

SHALLOW
UNDERCUT
EXCAVATION

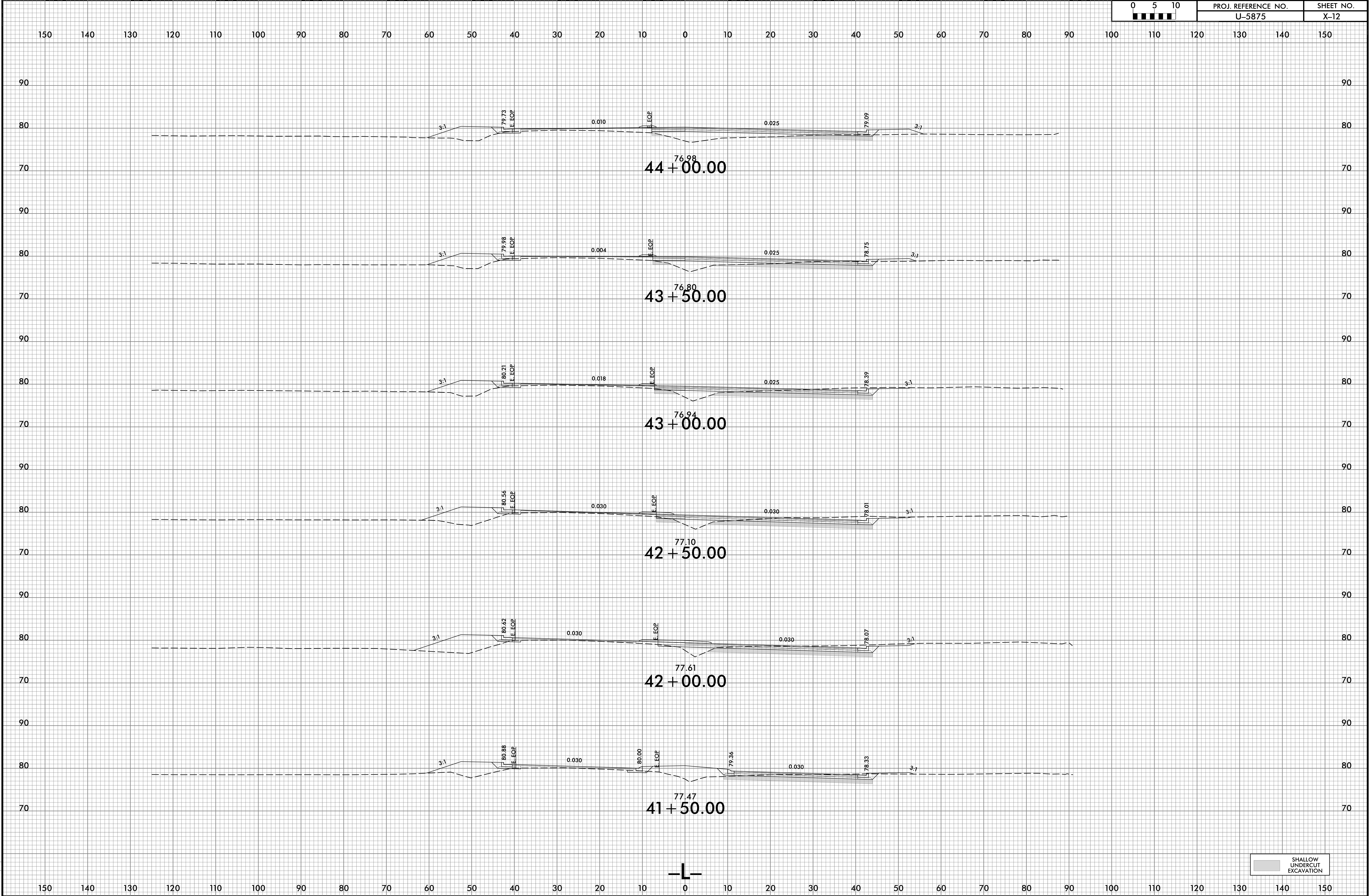
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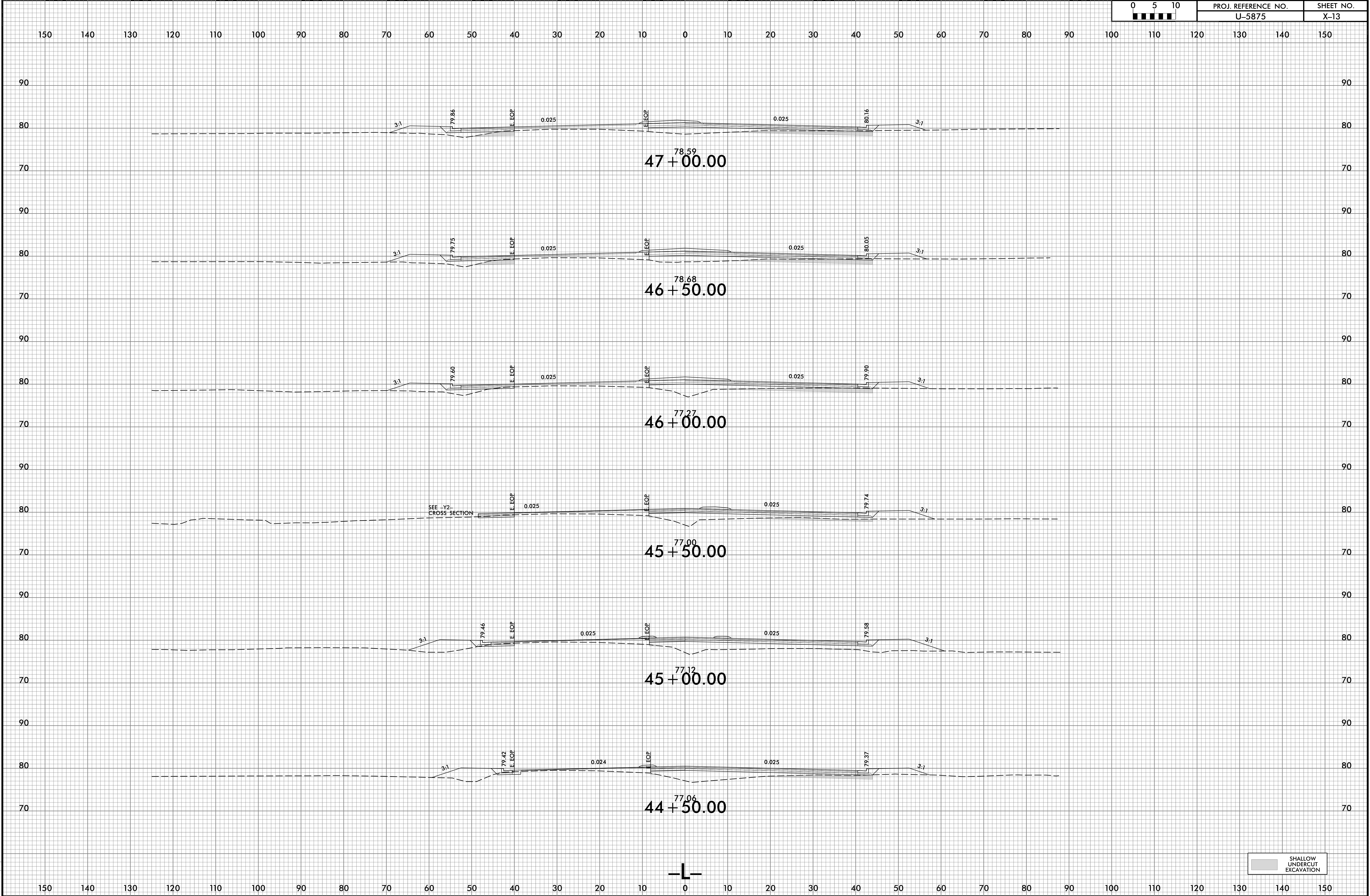


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	U-5875	X-12

SHALLOW
UNDERCUT
EXCAVATION

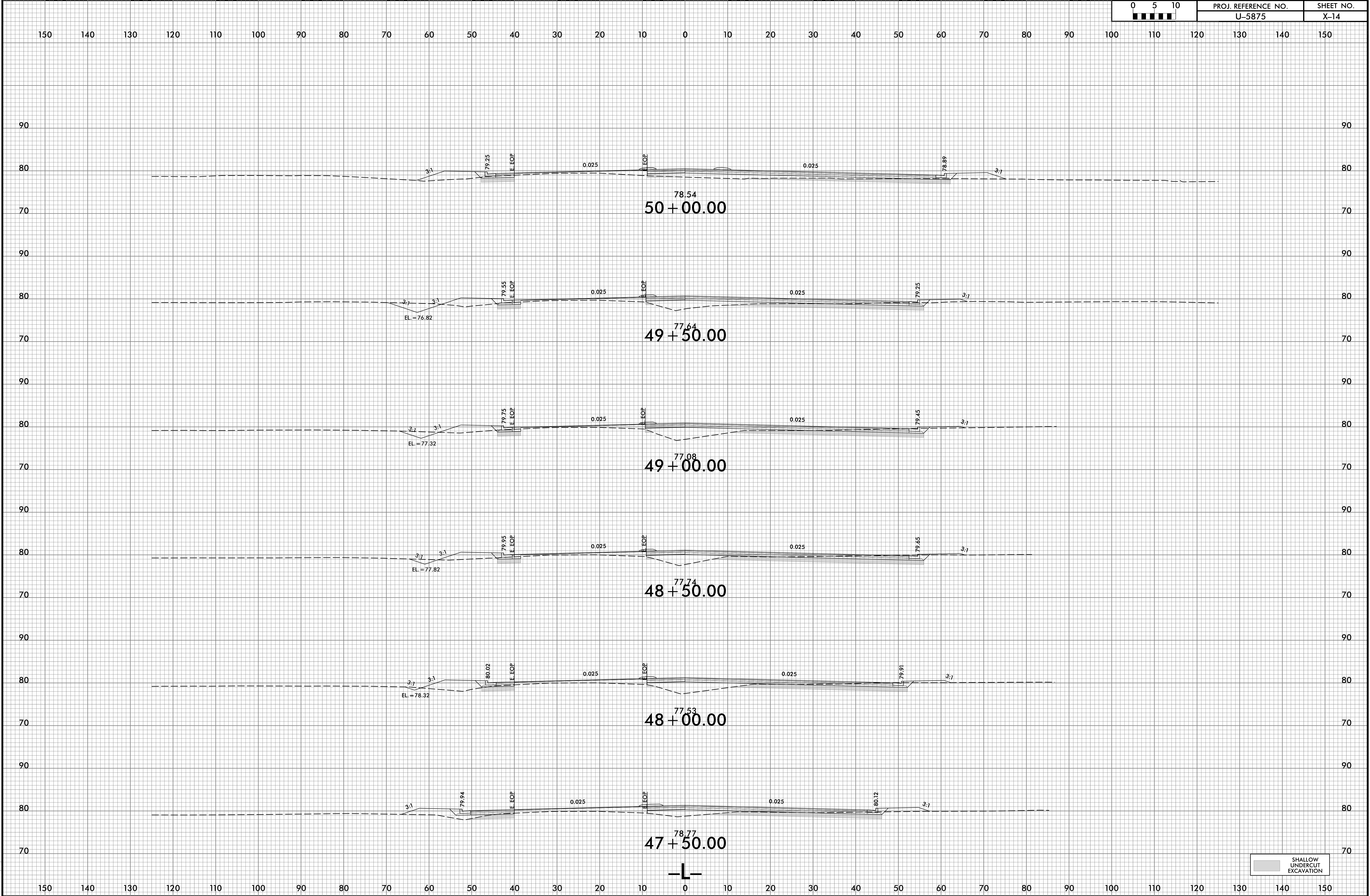
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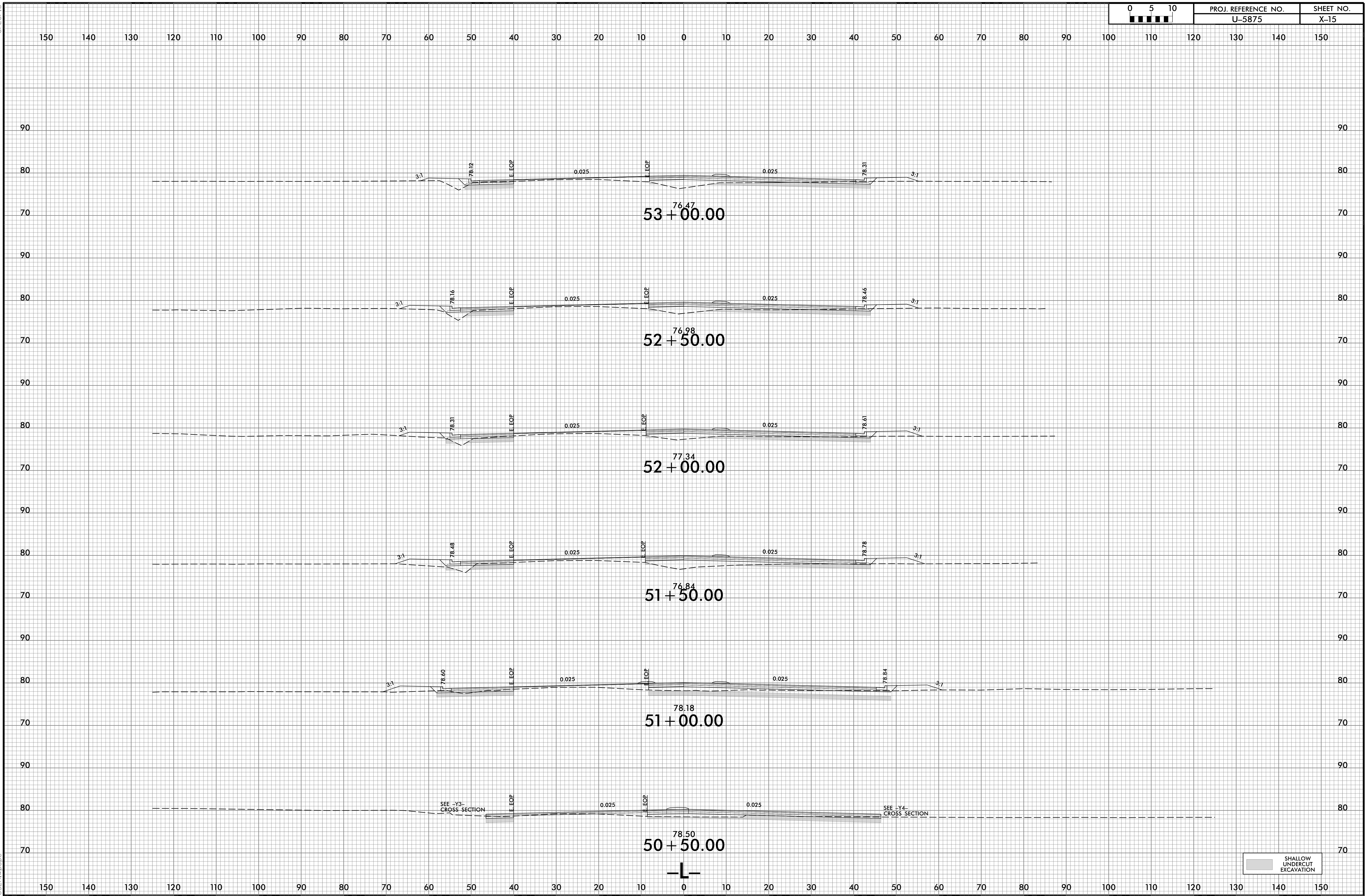
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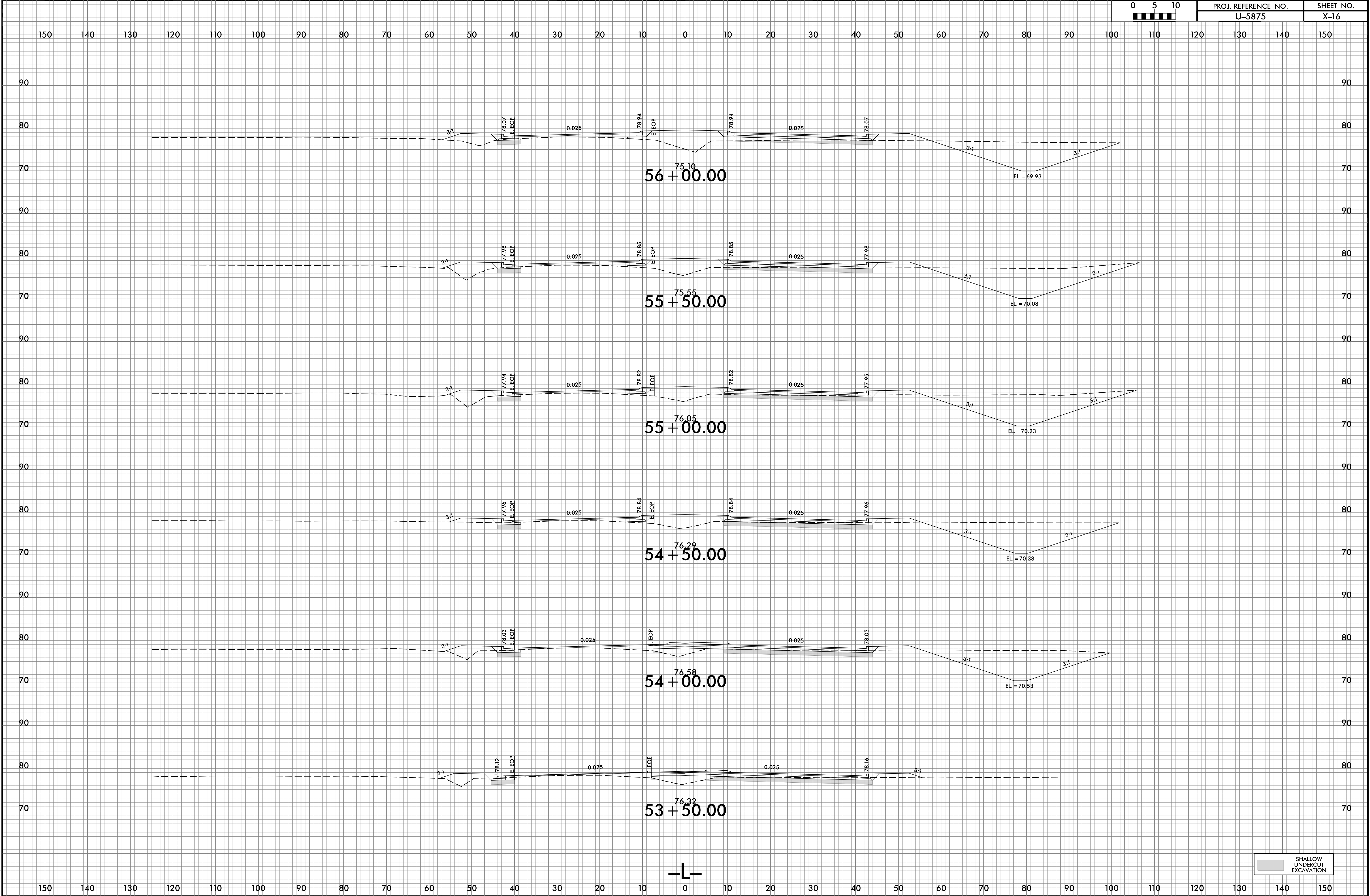
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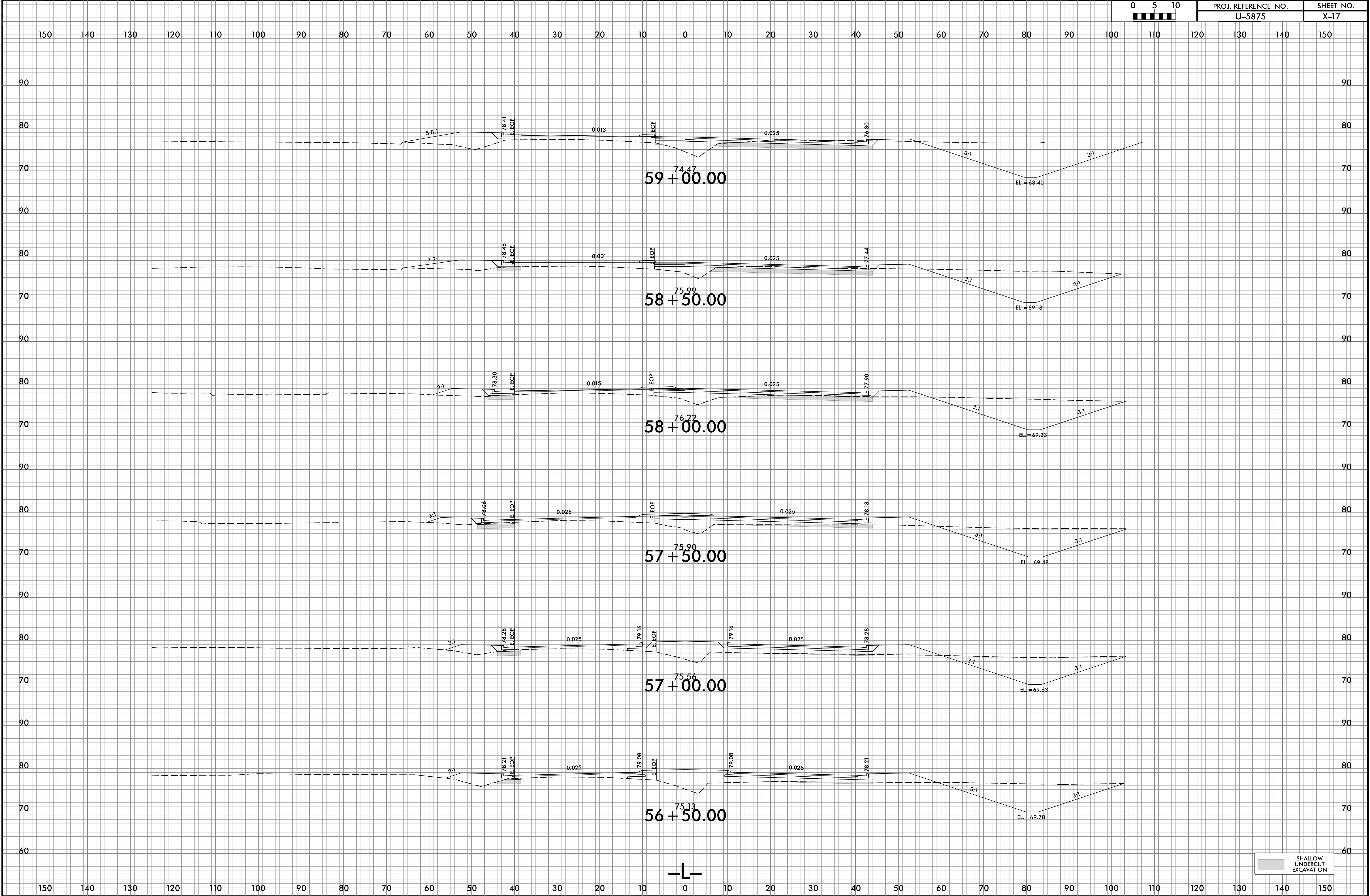
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