

<u>ALIGNMENT</u>	<u>SHEET</u>
-L-	X-2 - X-24
-Y2-	X-25
-Y3-	X-26 - X-30
-Y3A-	X-31 - X-32
-Y4-	X-33 - X-34
-Y5-	X-35 - X-36
-Y6-	X-37
-Y7-	X-38
-Y8-	X-39
-Y9-	X-40
-DRI-	X-41

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

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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

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	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.)	L-RT	(cu. yd.)	(cu. yd.)	L-RT	(cu. yd.)	(cu. yd.)	L-RT	(cu. yd.)	(cu. yd.)
36+00.00	0	0	62+50.00	7	146	89+00.00	60	31	36+00.00	0	0	62+50.00	380	0	89+00.00	30	22
36+50.00	19	2	63+00.00	4	169	89+50.00	30	18	36+50.00	12	19	63+00.00	214	0	89+50.00	32	42
37+00.00	13	55	63+50.00	5	159	90+00.00	14	43	37+00.00	10	23	63+50.00	65	5	90+00.00	23	27
37+50.00	7	73	64+00.00	6	155	90+50.00	2	97	37+50.00	11	10	64+00.00	42	11	90+50.00	30	48
38+00.00	26	19	64+50.00	5	160	91+00.00	0	132	38+00.00	45	16	64+50.00	26	9	91+00.00	26	113
38+50.00	27	17	65+00.00	2	196	91+50.00	2	154	38+50.00	103	33	65+00.00	11	14	91+50.00	28	115
39+00.00	9	31	65+50.00	2	231	92+00.00	2	181	39+00.00	79	57	65+50.00	7	18	92+00.00	33	77
39+50.00	15	26	66+00.00	1	203	92+50.00	2	169	39+50.00	31	64	66+00.00	6	19	92+50.00	47	27
40+00.00	30	19	66+50.00	0	149	93+00.00	2	144	40+00.00	33	67	66+50.00	8	24	93+00.00	56	0
40+50.00	36	8	67+00.00	8	92	93+50.00	1	149	40+50.00	273	51	67+00.00	8	22	93+50.00	27	81
41+00.00	21	6	67+50.00	19	46	94+00.00	37	34	41+00.00	442	23	67+50.00	6	23	94+00.00	23	3
41+50.00	12	28	68+00.00	10	18	94+50.00	80	52	41+50.00	288	13	68+00.00	7	25	94+50.00	42	4
42+00.00	11	44	68+50.00	15	28	95+00.00	118	23	42+00.00	126	19	68+50.00	11	27	95+00.00	42	7
42+50.00	11	39	69+00.00	28	57	95+50.00	39	6	42+50.00	31	47	69+00.00	11	32	95+50.00	17	16
43+00.00	26	18	69+50.00	26	58	96+00.00	25	0	43+00.00	22	56	69+50.00	6	45	96+00.00	14	9
43+50.00	23	19	70+00.00	22	26	96+50.00	10	0	43+50.00	17	44	70+00.00	2	31	96+50.00	1	0
44+00.00	8	44	70+50.00	9	3	97+00.00	6	1	44+00.00	17	45	70+50.00	0	4	97+00.00	6	2
44+50.00	11	54	71+00.00	0	13	97+50.00	13	3	44+50.00	13	46	71+00.00	0	8			
45+00.00	7	110	71+50.00	12	44	98+00.00	18	4	45+00.00	16	30	71+50.00	19	23			
45+50.00	3	134	72+00.00	27	56	98+50.00	22	2	45+50.00	20	28	72+00.00	23	47			
46+00.00	2	179	72+50.00	24	39	99+00.00	30	0	46+00.00	21	24	72+50.00	11	94			
46+50.00	2	185	73+00.00	28	25	99+50.00	35	0	46+50.00	24	13	73+00.00	17	115			
47+00.00	2	111	73+50.00	41	29	100+00.00	26	2	47+00.00	23	13	73+50.00	13	54			
47+50.00	1	88	74+00.00	143	17				47+50.00	21	17	74+00.00	9	0			
48+00.00	0	55	74+50.00	263	0				48+00.00	23	20	74+50.00	12	64			
48+50.00	6	31	75+00.00	217	17				48+50.00	28	19	75+00.00	7	157			
49+00.00	21	16	75+50.00	131	17				49+00.00	35	12	75+50.00	2	218			
49+50.00	28	8	76+00.00	106	0				49+50.00	33	22	76+00.00	1	206			
50+00.00	24	10	76+50.00	86	0				50+00.00	20	30	76+50.00	3	105			
50+50.00	21	14	77+00.00	55	28				50+50.00	23	25	77+00.00	3	48			
51+00.00	21	19	77+50.00	26	33				51+00.00	27	40	77+50.00	0	80			
51+50.00	44	25	78+00.00	43	6				51+50.00	16	43	78+00.00	0	97			
52+00.00	33	15	78+50.00	53	0				52+00.00	6	16	78+50.00	1	82			
52+50.00	0	15	79+00.00	36	35				52+50.00	1	1	79+00.00	1	75			
53+00.00	22	15	79+50.00	34	60				53+00.00	16	14	79+50.00	4	59			
53+50.00	42	17	80+00.00	38	44				53+50.00	27	22	80+00.00	9	40			
54+00.00	49	15	80+50.00	44	28				54+00.00	16	27	80+50.00	11	30			
54+50.00	51	15	81+00.00	56	10				54+50.00	4	19	81+00.00	14	23			
55+00.00	41	16	81+50.00	98	6				55+00.00	1	2	81+50.00	19	9			
55+50.00	42	19	82+00.00	177	7				55+50.00	2	46	82+00.00	22	3			
56+00.00	48	23	82+50.00	211	8				56+00.00	3	79	82+50.00	17	12			
56+50.00	44	22	83+00.00	130	5				56+50.00	3	69	83+00.00	8	16			
57+00.00	44	20	83+50.00	45	2				57+00.00	7	56	83+50.00	11	17			
57+50.00	45	23	84+00.00	24	20				57+50.00	15	37	84+00.00	15	24			
58+00.00	44	29	84+50.00	15	39				58+00.00	18	30	84+50.00	14	32			
58+50.00	45	31	85+00.00	15	55				58+50.00	19	25	85+00.00	16	37			
59+00.00	38	31	85+50.00	40	34				59+00.00	27	18	85+50.00	24	19			
59+50.00	32	36	86+00.00	39	1				59+50.00	33	12	86+00.00	25	0			
60+00.00	20	31	86+50.00	8	33				60+00.00	32	13	86+50.00	7	5			
60+50.00	13	20	87+00.00	29	63				60+50.00	38	12	87+00.00	16	9			
61+00.00	10	36	87+50.00	40	59				61+00.00	48	7	87+50.00	31	5			
61+50.00	5	77	88+00.00	38	59				61+50.00	228	2	88+00.00	36	1			
62+00.00	8	116	88+50.00	29	56				62+00.00	410	0	88+50.00	30	8			

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STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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

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	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
Y2	(cu. yd.)	(cu. yd.)	Y4	(cu. yd.)	(cu. yd.)	Y7	(cu. yd.)	(cu. yd.)		(cu. yd.)	(cu. yd.)		(cu. yd.)	(cu. yd.)		(cu. yd.)	(cu. yd.)
10+50.00	57	4	11+00.00	2	116	11+00.00	6	8									
11+00.00	60	5	11+50.00	6	86	11+30.00	4	4									
11+50.00	1	0	12+00.00	2	26												
			12+50.00	0	56												
			13+00.00	0	86	Station	Uncl. Exc.	Embt									
Station	Uncl. Exc.	Embt	13+50.00	2	26	Y8	(cu. yd.)	(cu. yd.)									
Y3	(cu. yd.)	(cu. yd.)	Station	Uncl. Exc.	Embt	11+00	3	10									
11+00.00	6	26	Y5	(cu. yd.)	(cu. yd.)	11+70	4	10									
11+50.00	25	84															
12+00.00	27	103	11+00.00	8	36	Station	Uncl. Exc.	Embt									
12+50.00	18	86	11+50.00	22	76	Y9	(cu. yd.)	(cu. yd.)									
13+00.00	20	54	12+00.00	40	98												
13+50.00	131	18	12+50.00	26	57	11+00.00	47	4									
14+00.00	206	5	12+52.44	0	0	11+50.00	54	5									
14+50.00	140	14															
15+00.00	87	65	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt									
15+50.00	62	161	Y6	(cu. yd.)	(cu. yd.)	DR1	(cu. yd.)	(cu. yd.)									
16+00.00	55	236				11+00.00	58	3									
16+50.00	50	214	11+00.00	58	3	10+50.00	9	0									
17+00.00	52	107	11+50.00	94	2	11+00.00	15	0									
17+50.00	48	34	12+00.00	44	0	11+18.07	1	0									
18+00.00	44	31	12+30.00	8	0												
18+50.00	41	29															
19+00.00	31	24															
19+50.00	15	18															
20+00.00	17	11															
20+50.00	60	6															
21+00.00	98	3															
21+50.00	122	3															
22+00.00	108	2															
22+50.00	63	4															
23+00.00	41	6															
23+50.00	23	3															
Station	Uncl. Exc.	Embt															
Y3A	(cu. yd.)	(cu. yd.)															
10+50.00	46	9															
11+00.00	138	2															
11+50.00	86	22															
12+00.00	59	40															
12+50.00	34	39															
13+00.00	22	44															
13+50.00	27	26															
13+90.00	13	2															

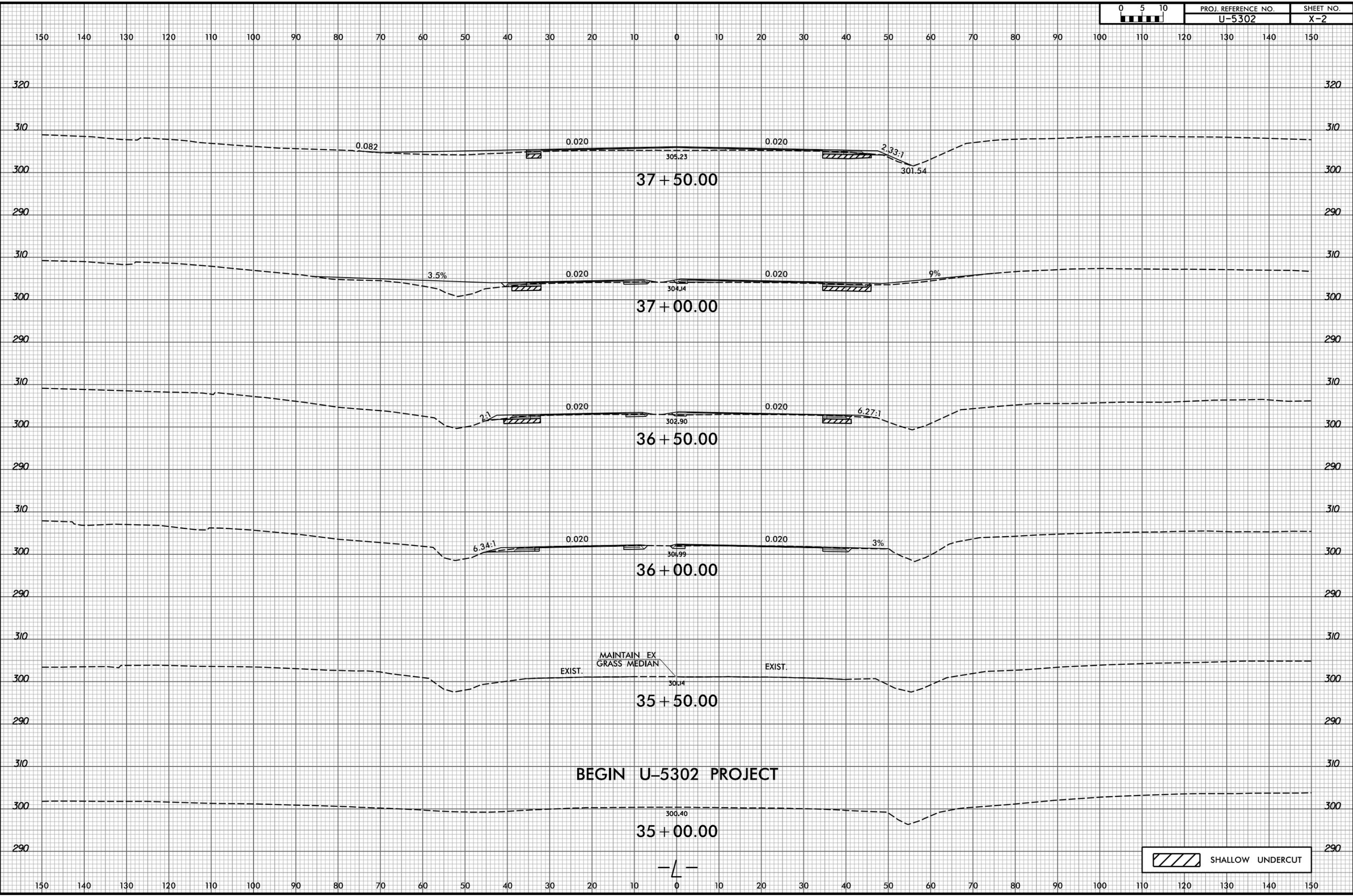
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PROJ. REFERENCE NO.	SHEET NO.
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BEGIN U-5302 PROJECT

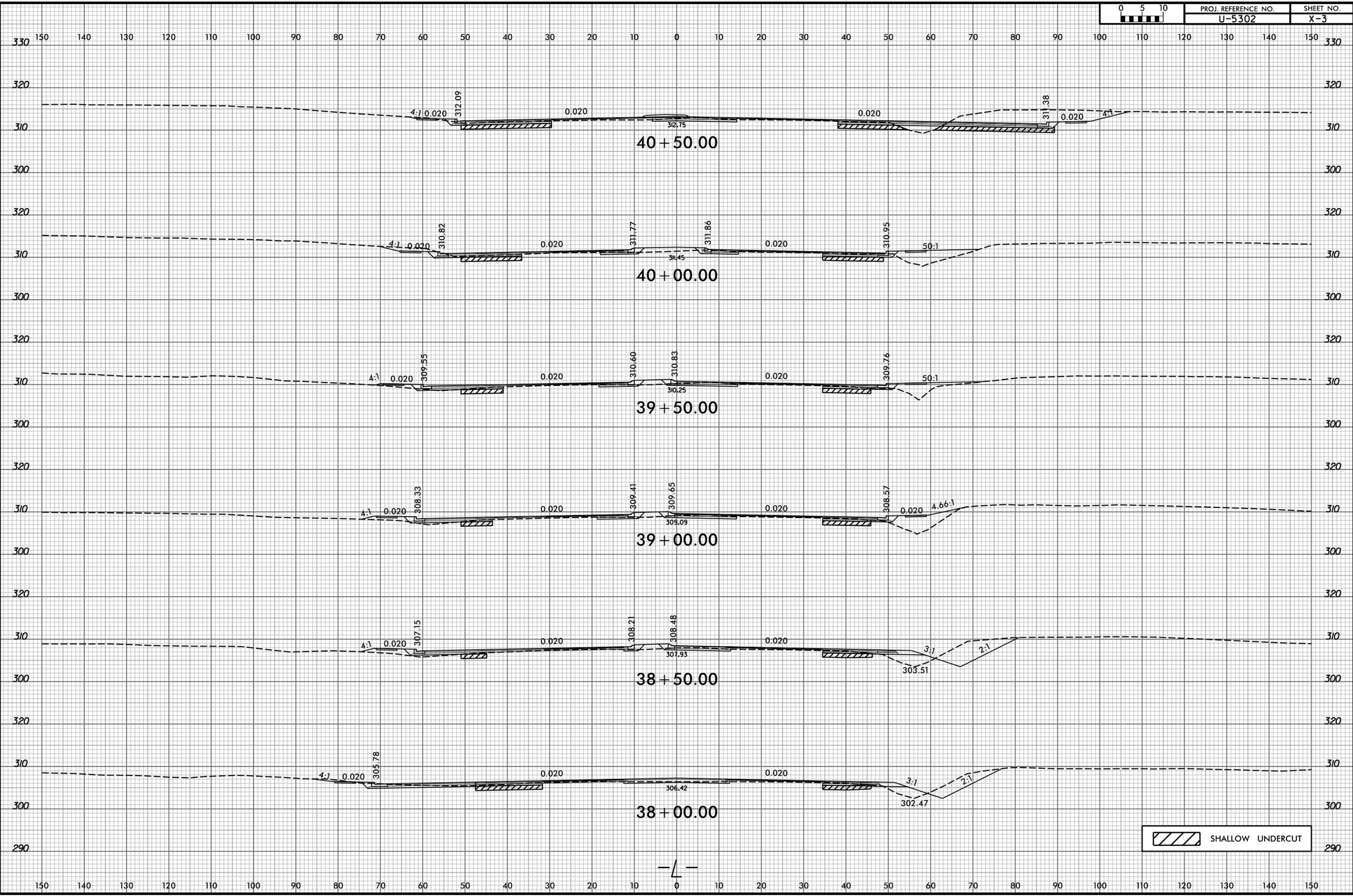
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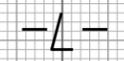


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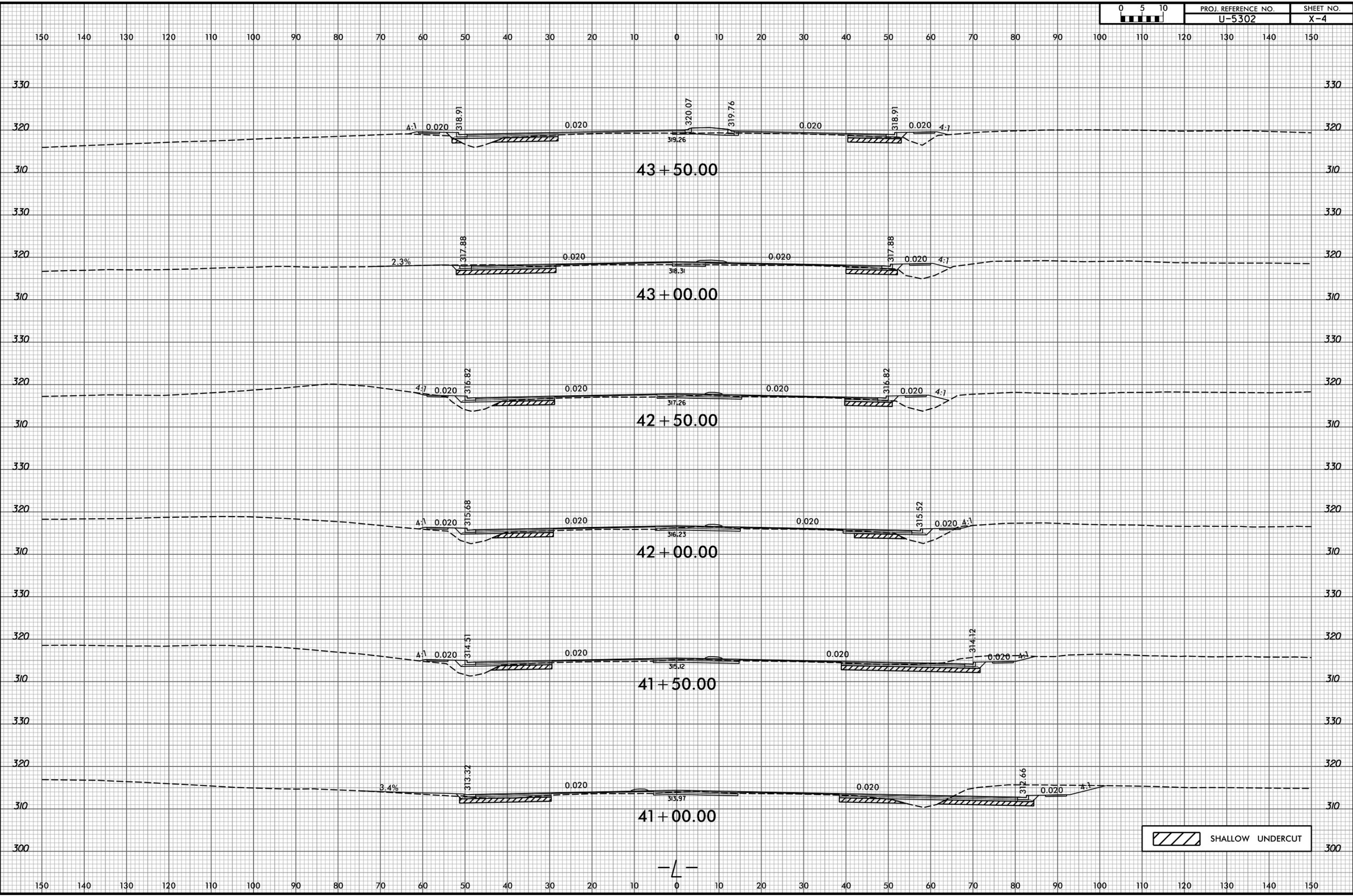


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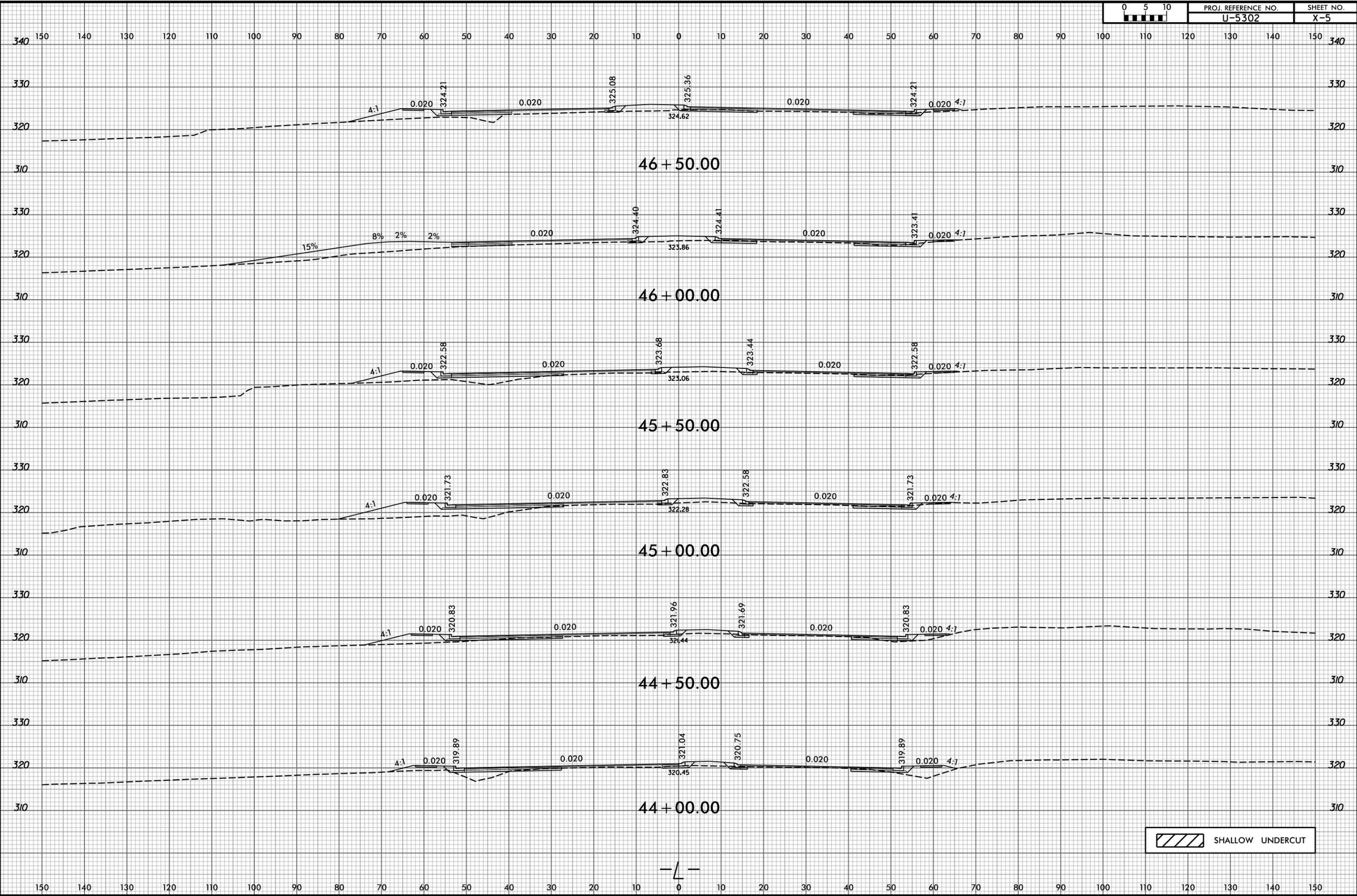


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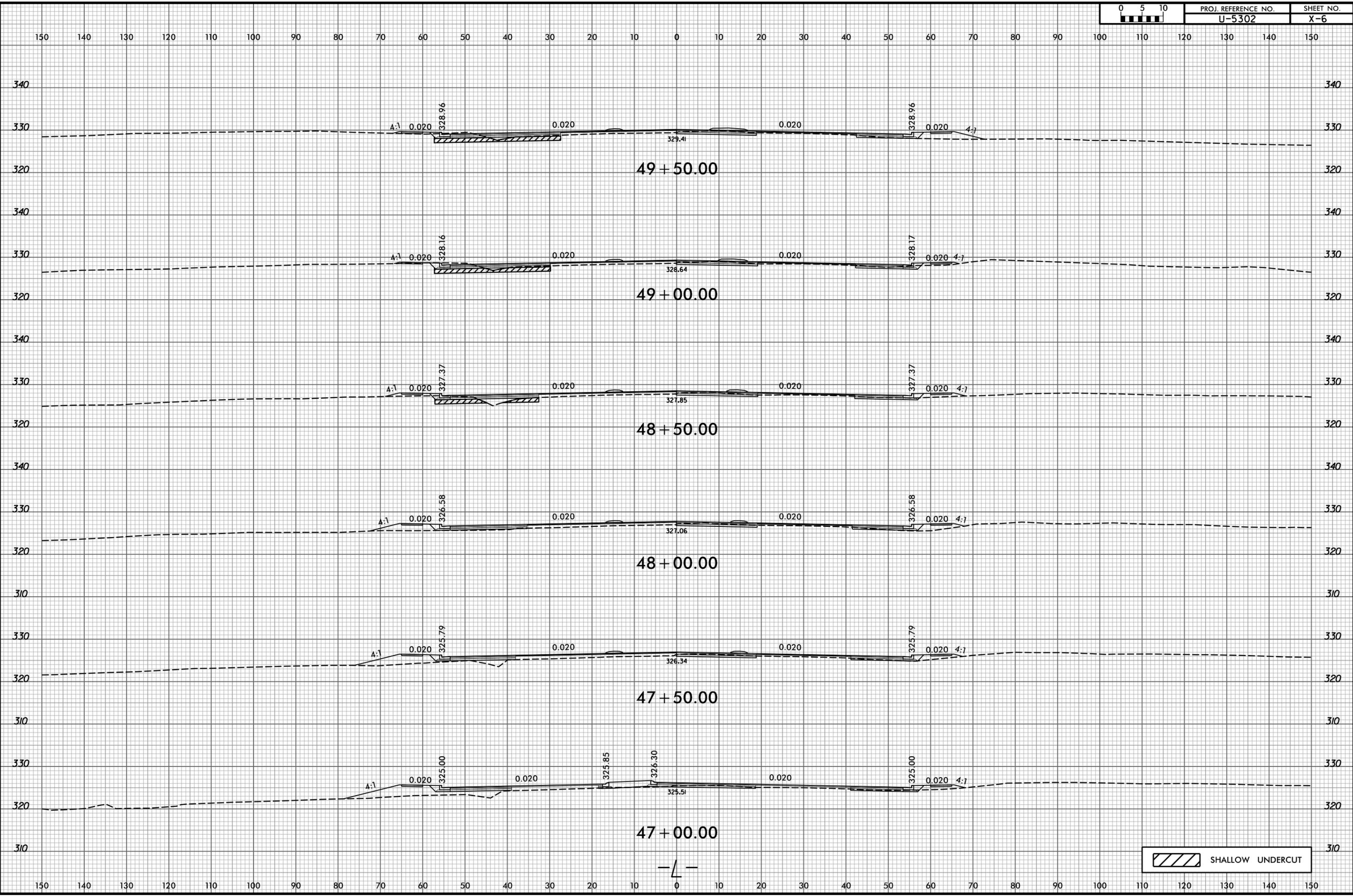


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U-5302	X-6

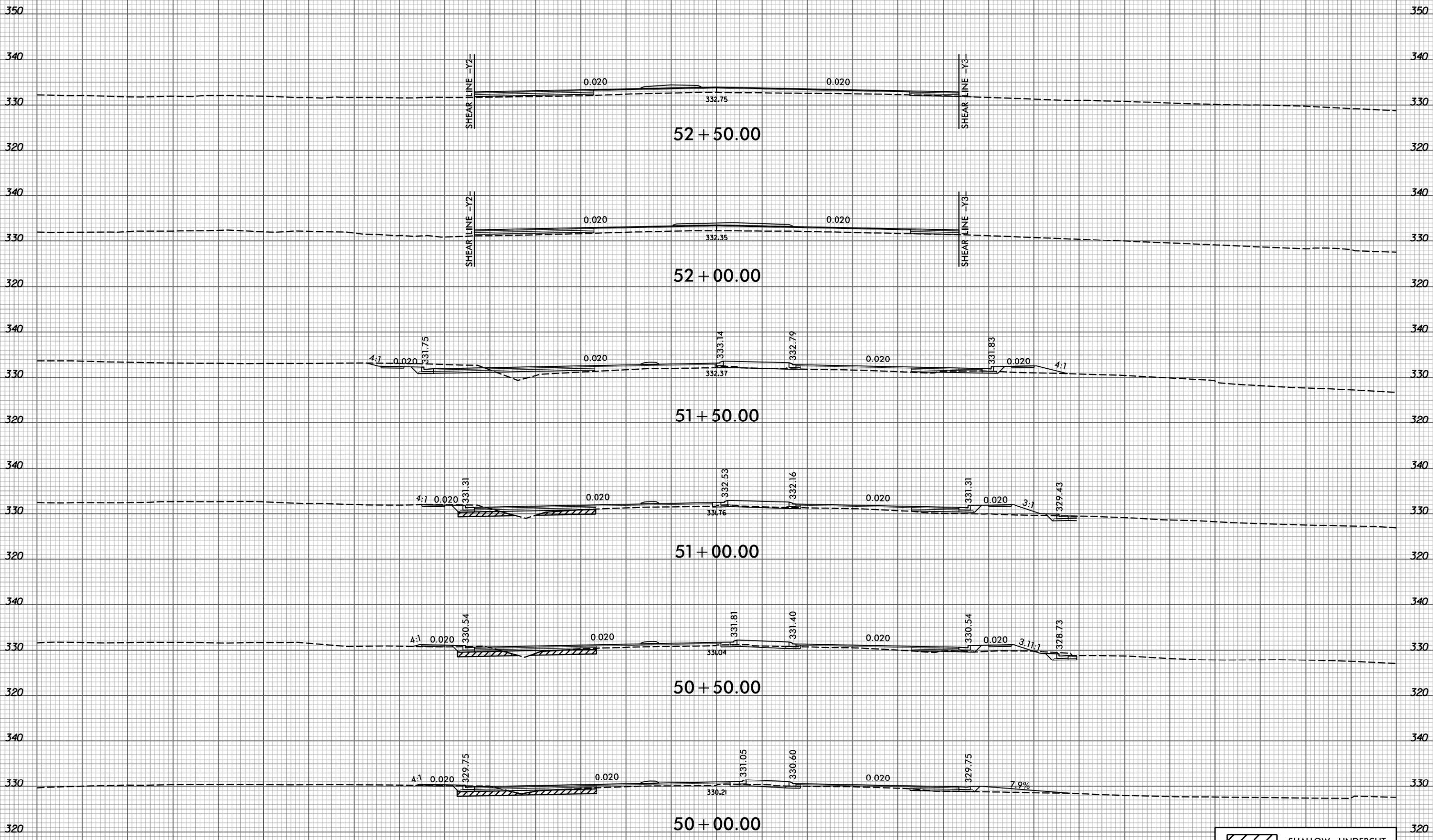
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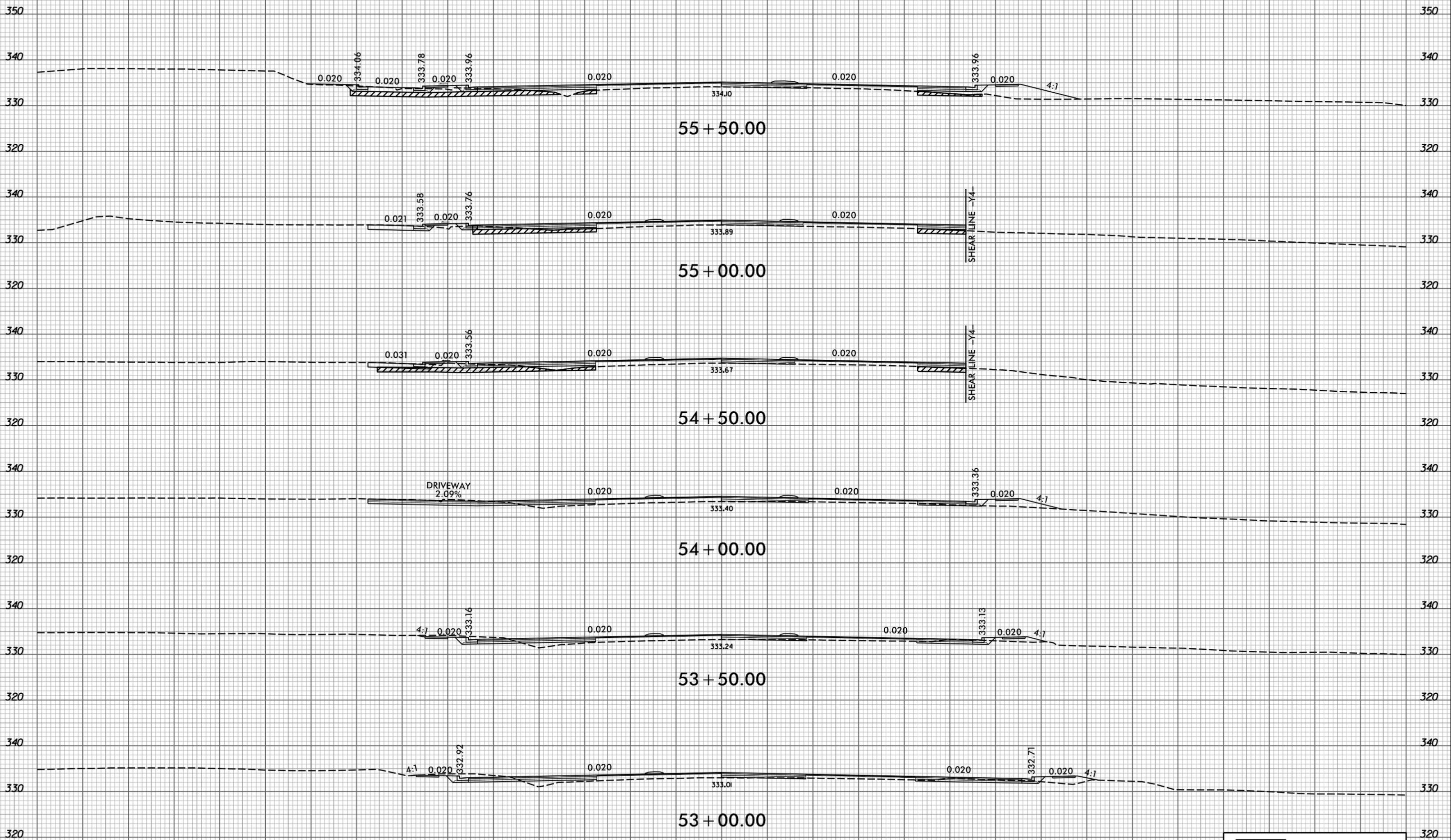


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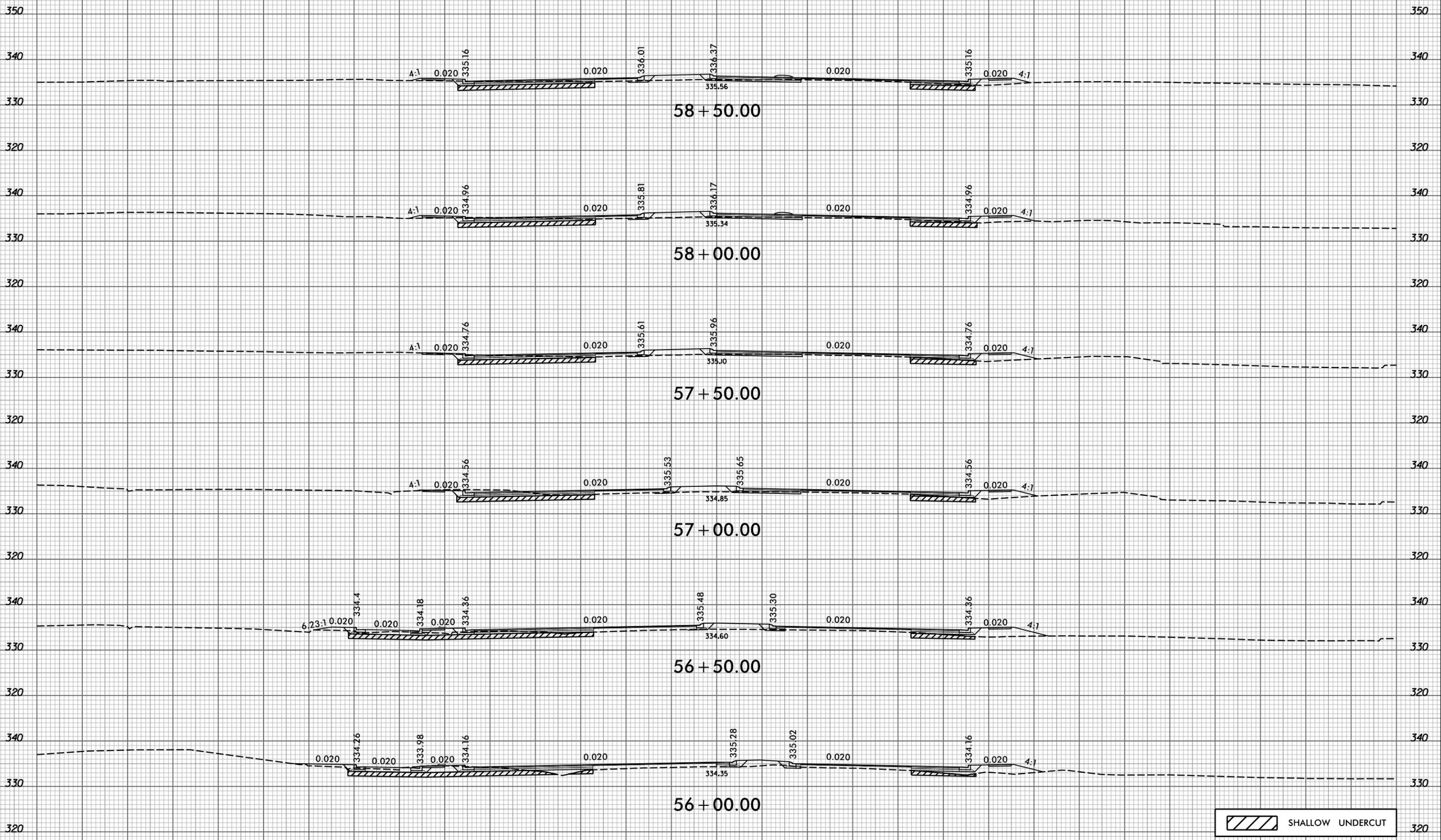
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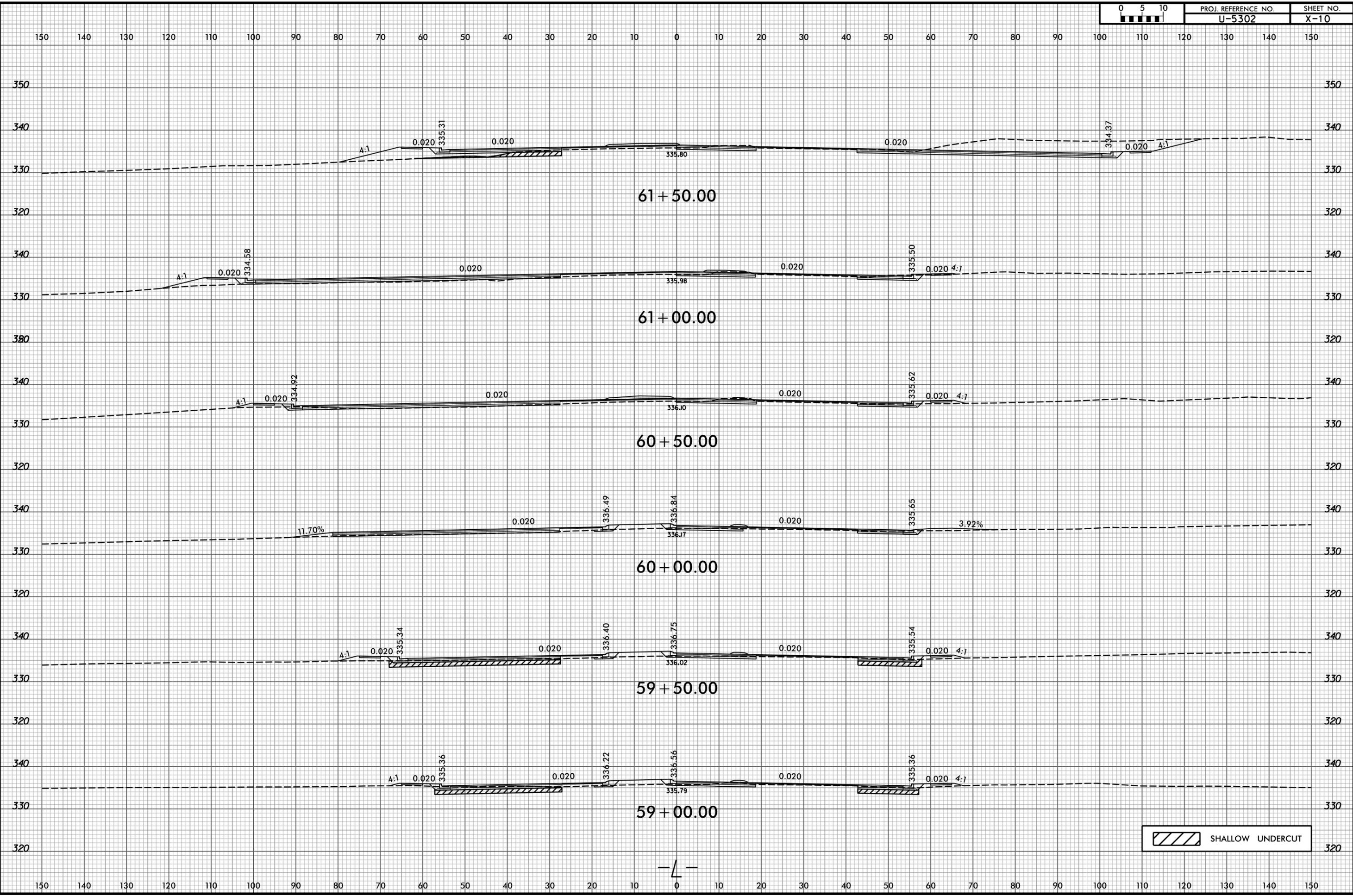
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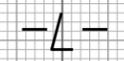


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U-5302	X-10

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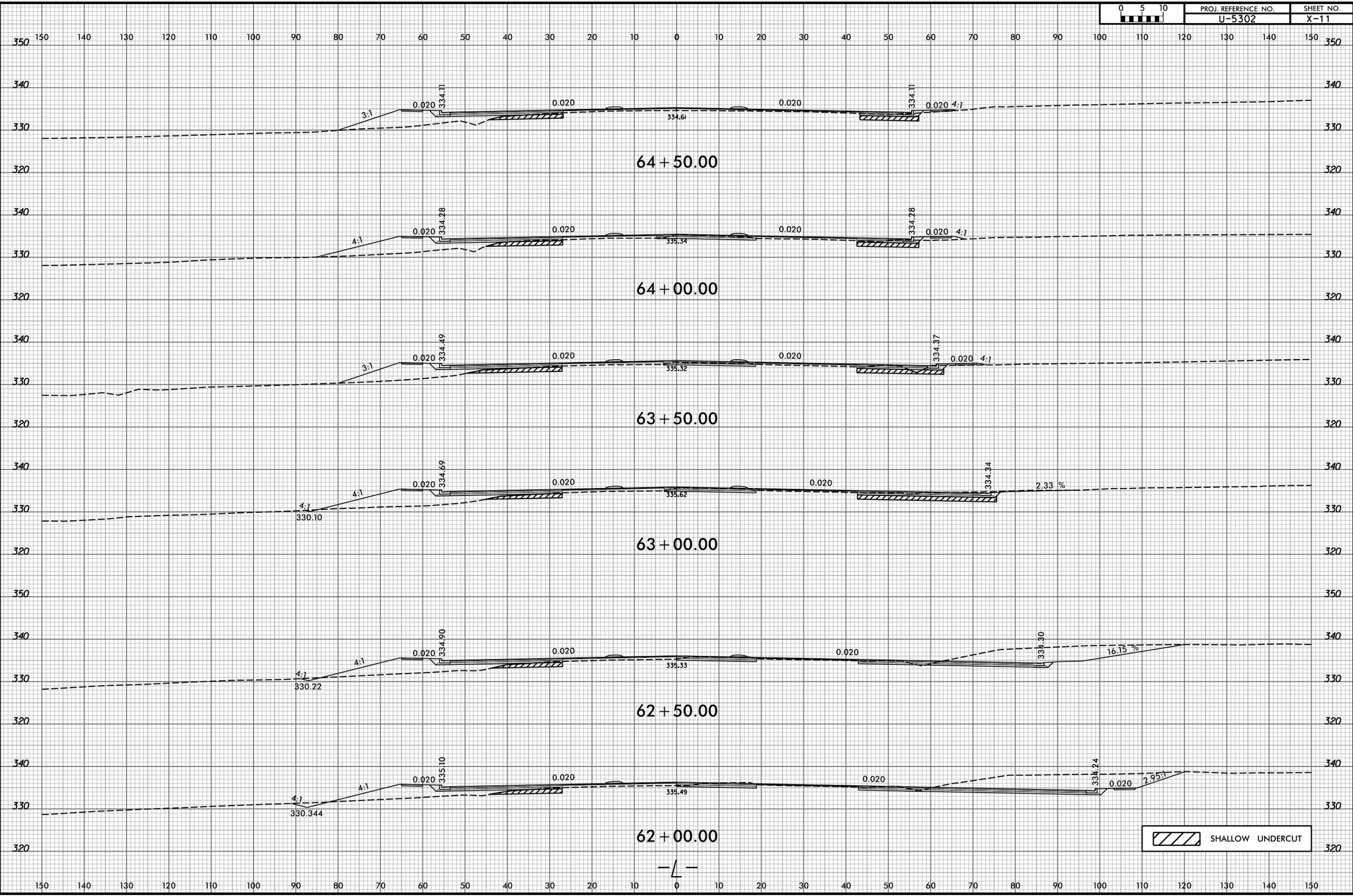


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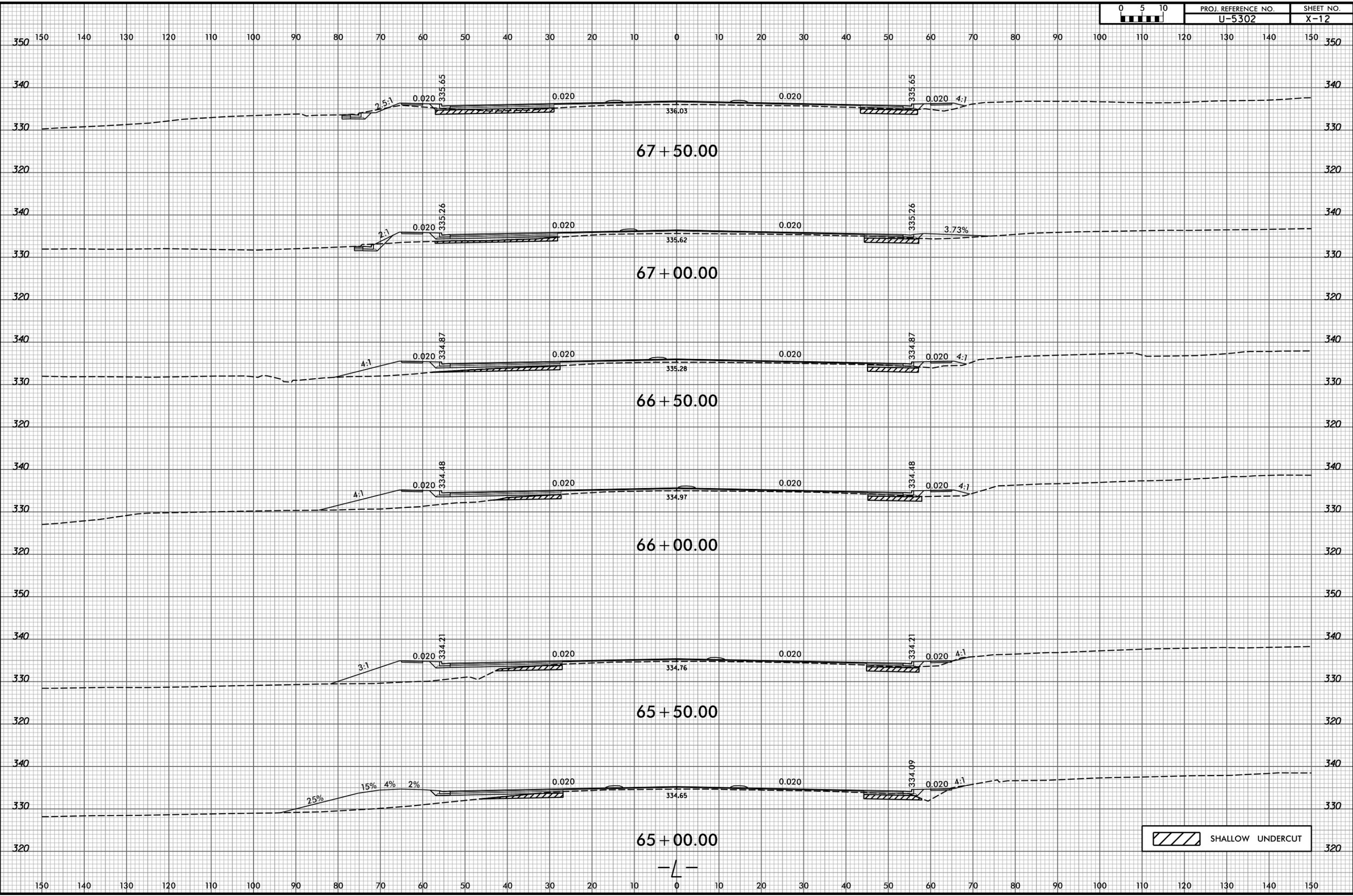


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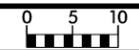
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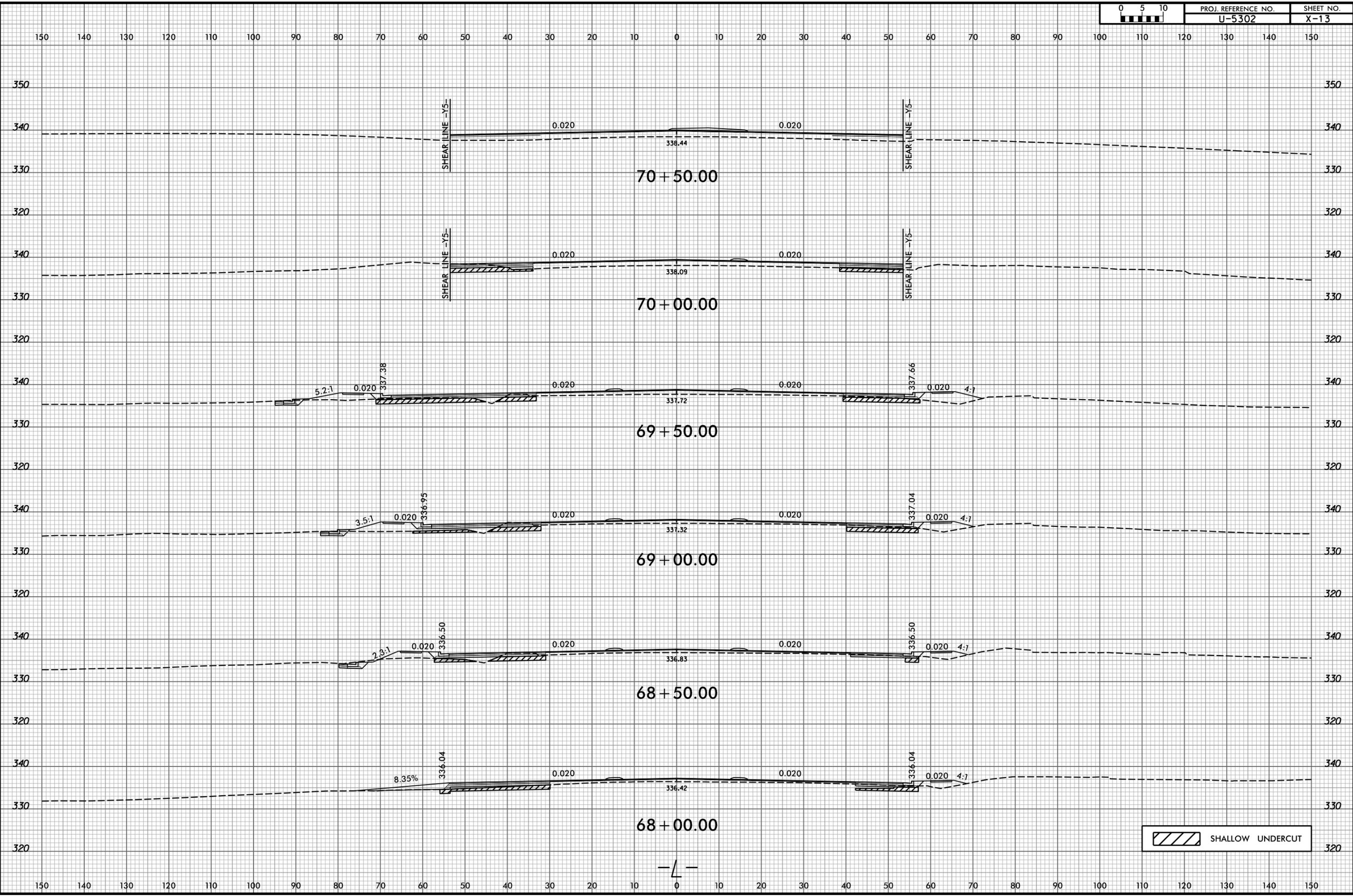
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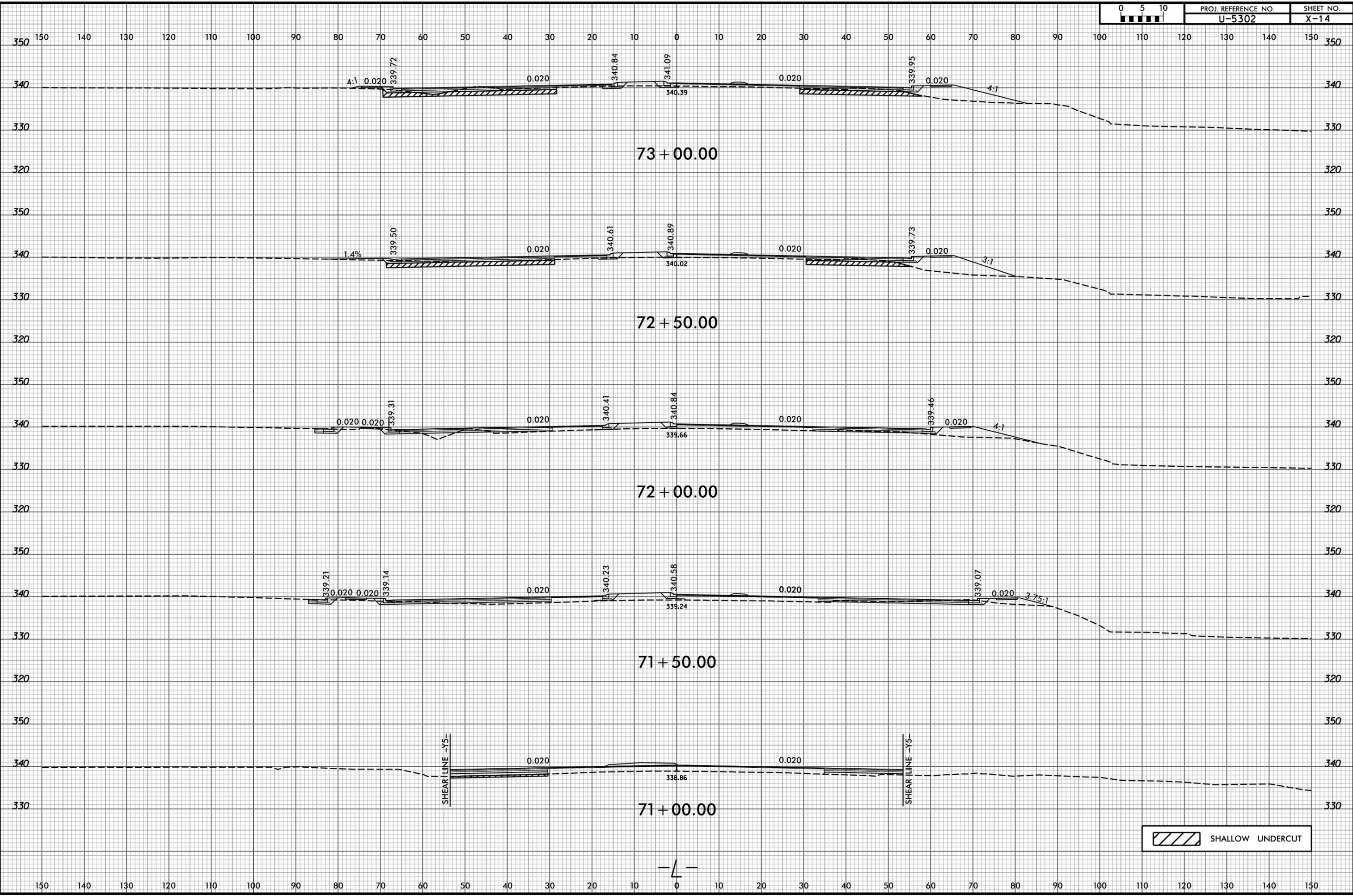
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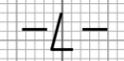


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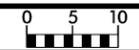
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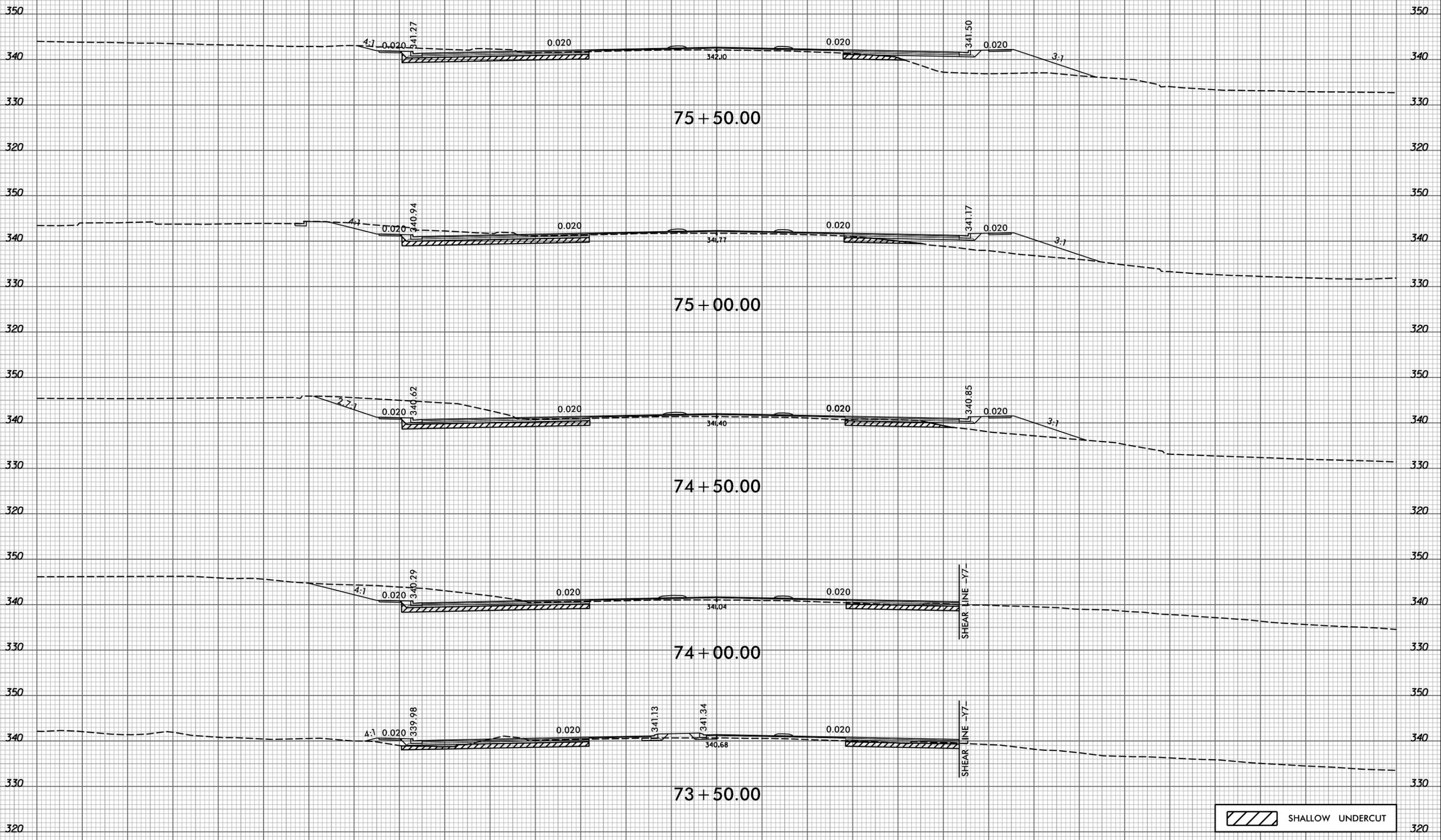


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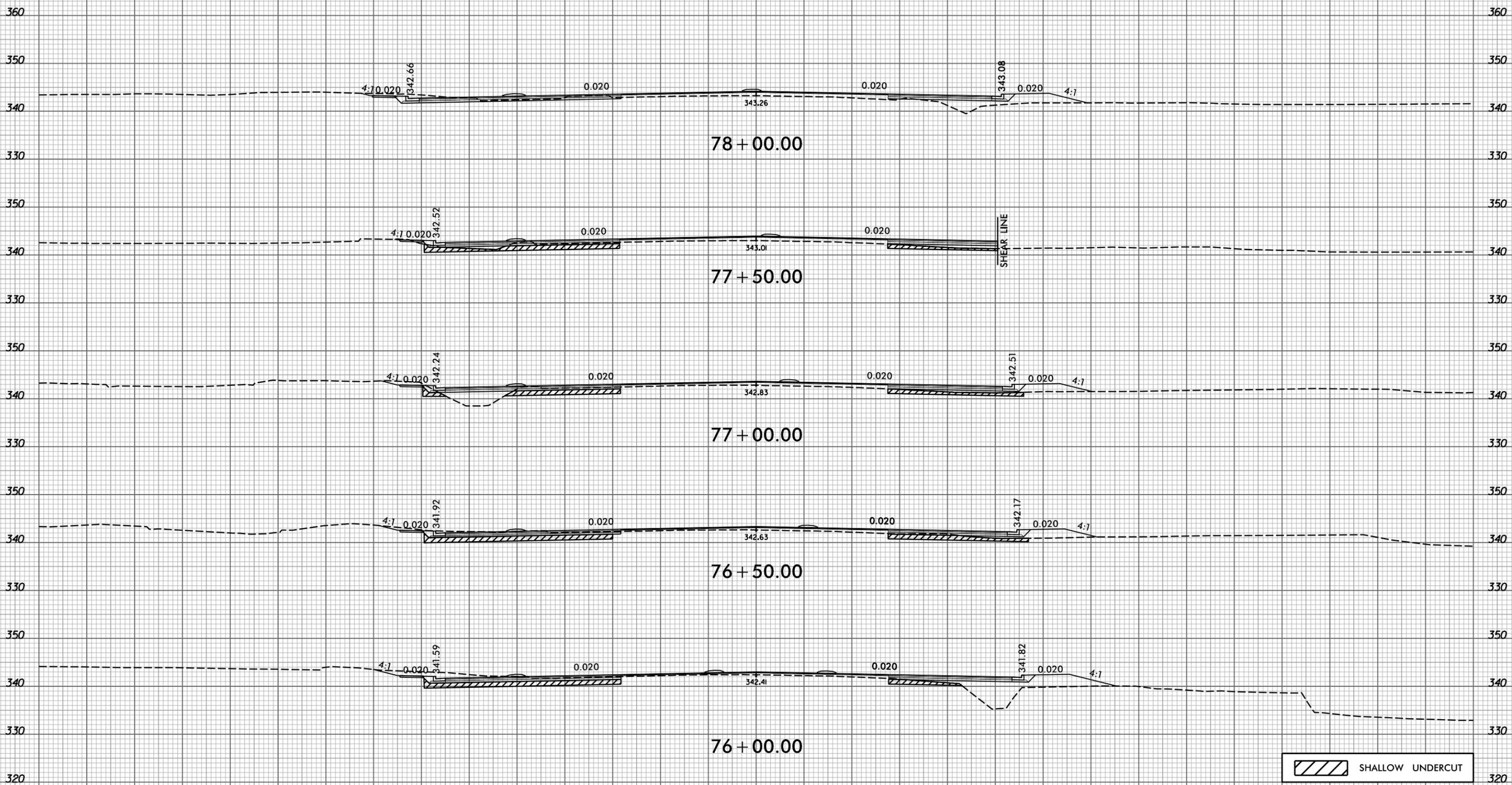
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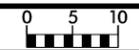
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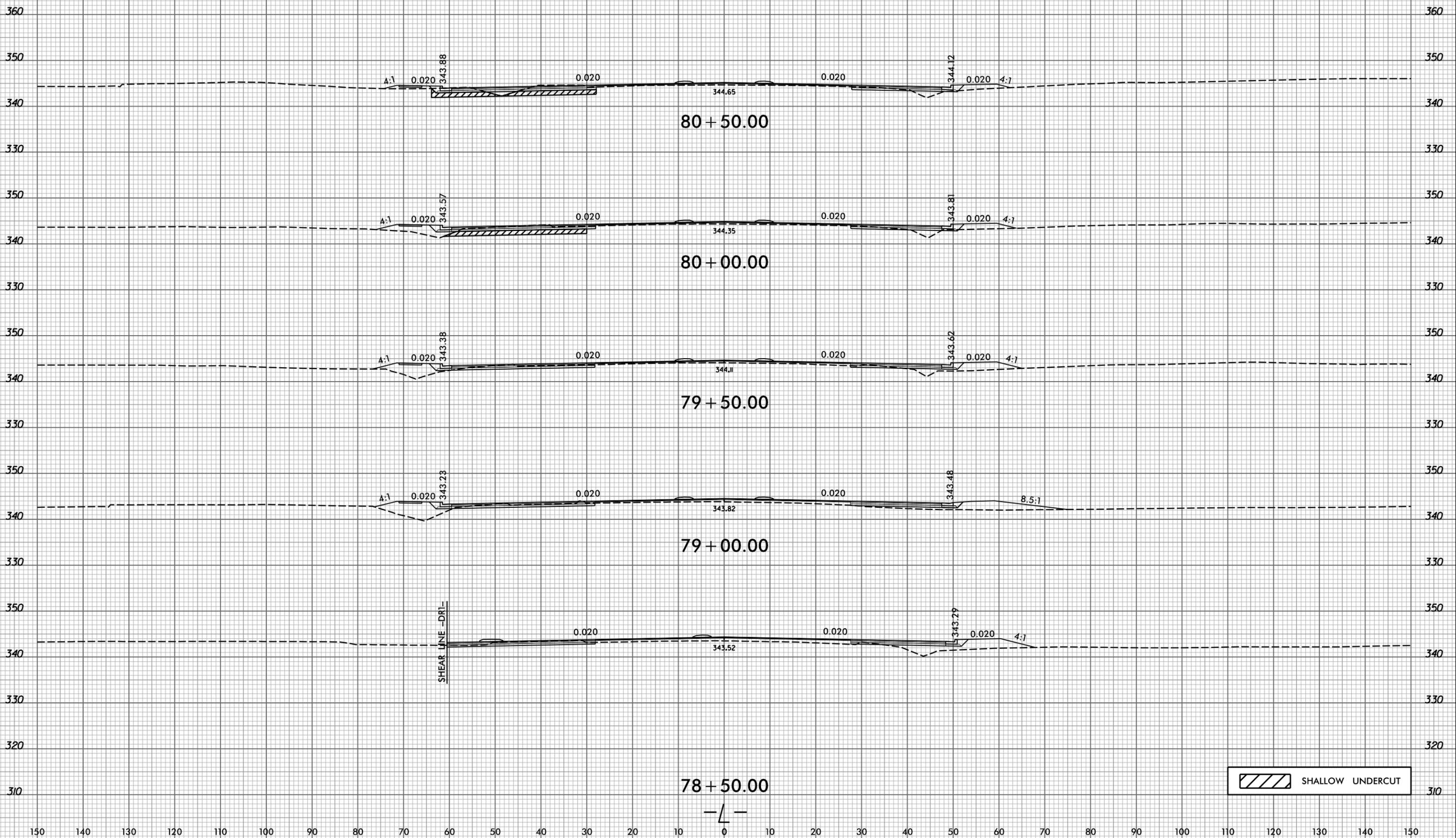


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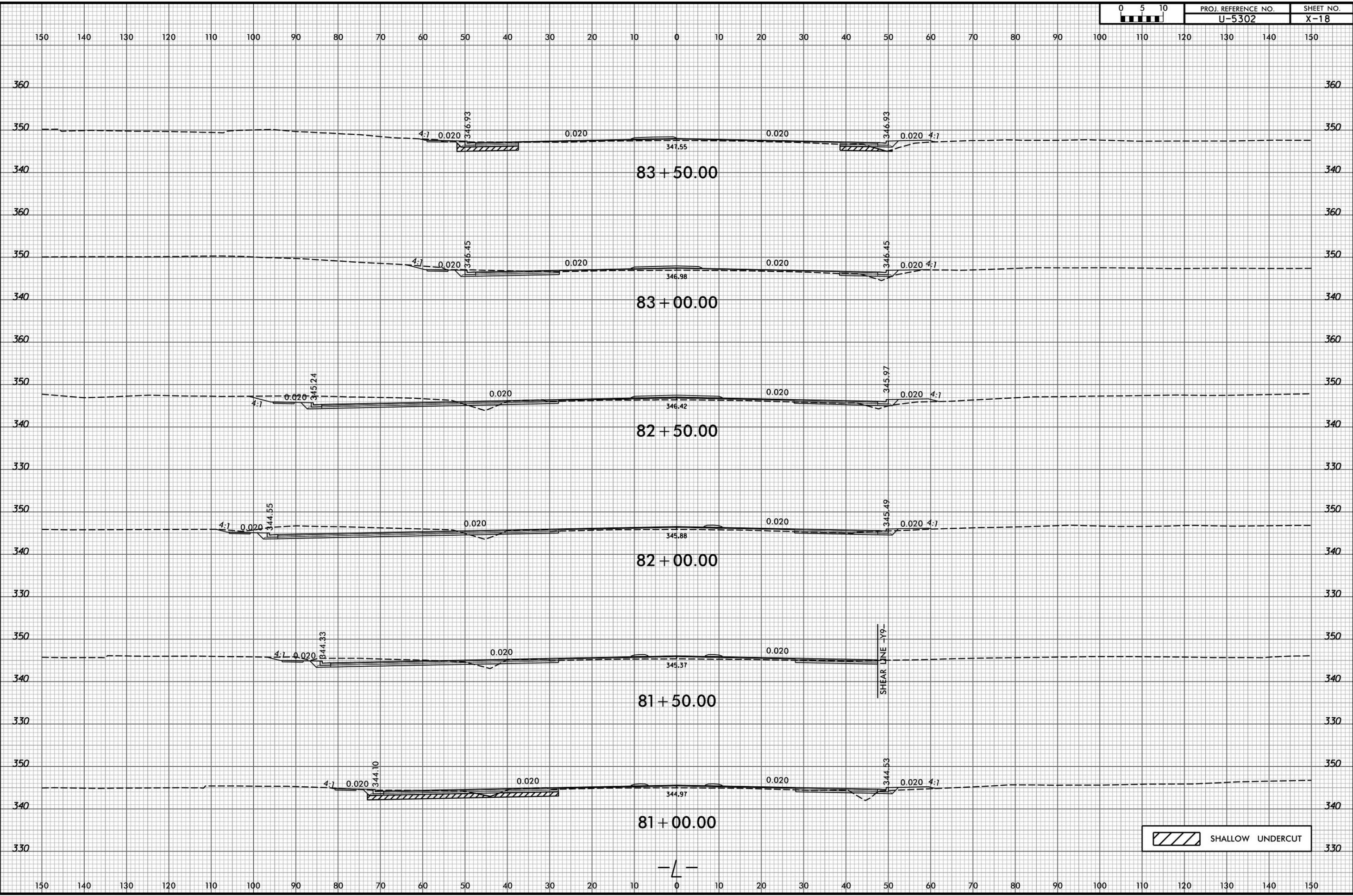
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U-5302	X-18

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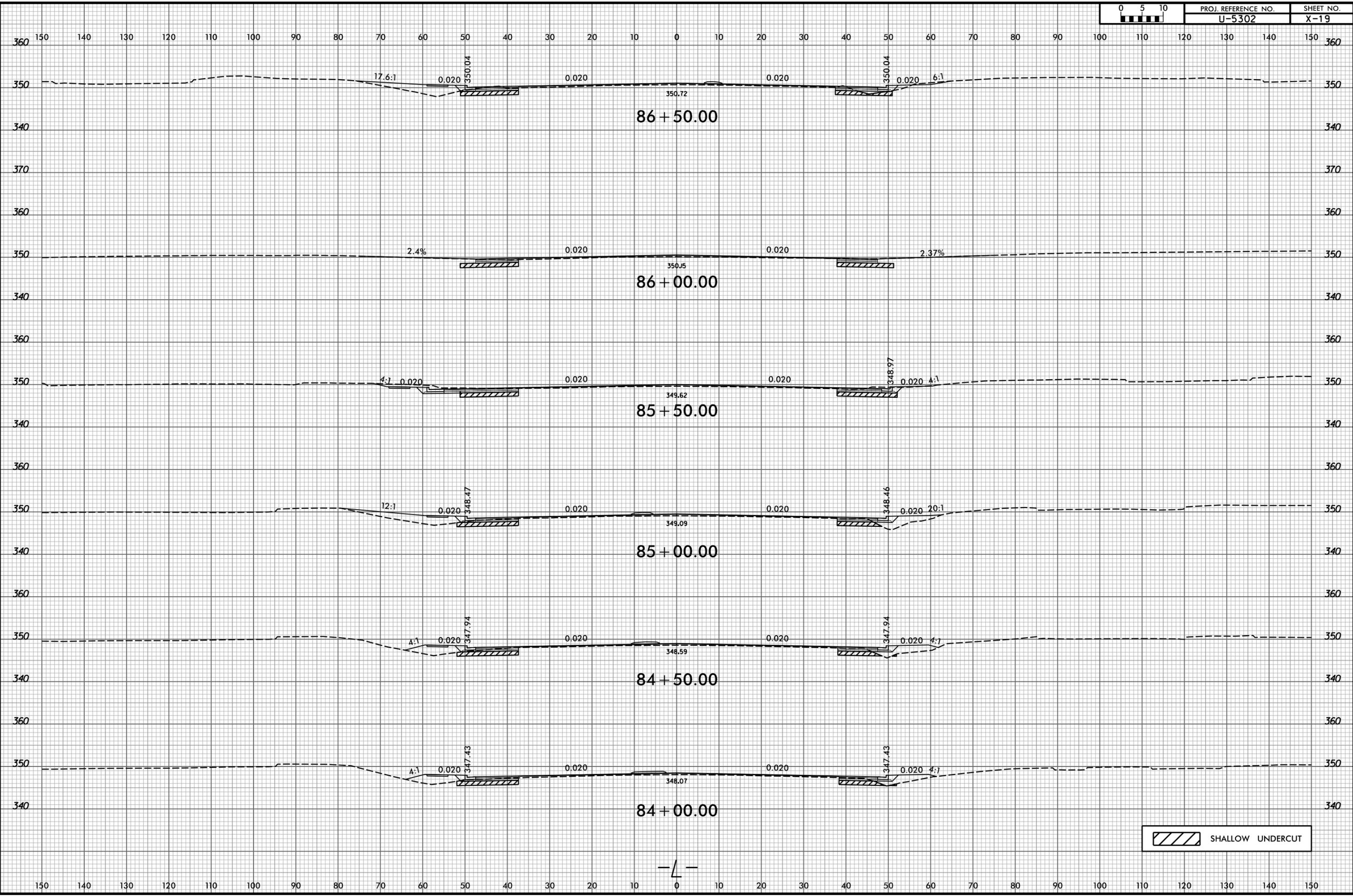
SHALLOW UNDERCUT

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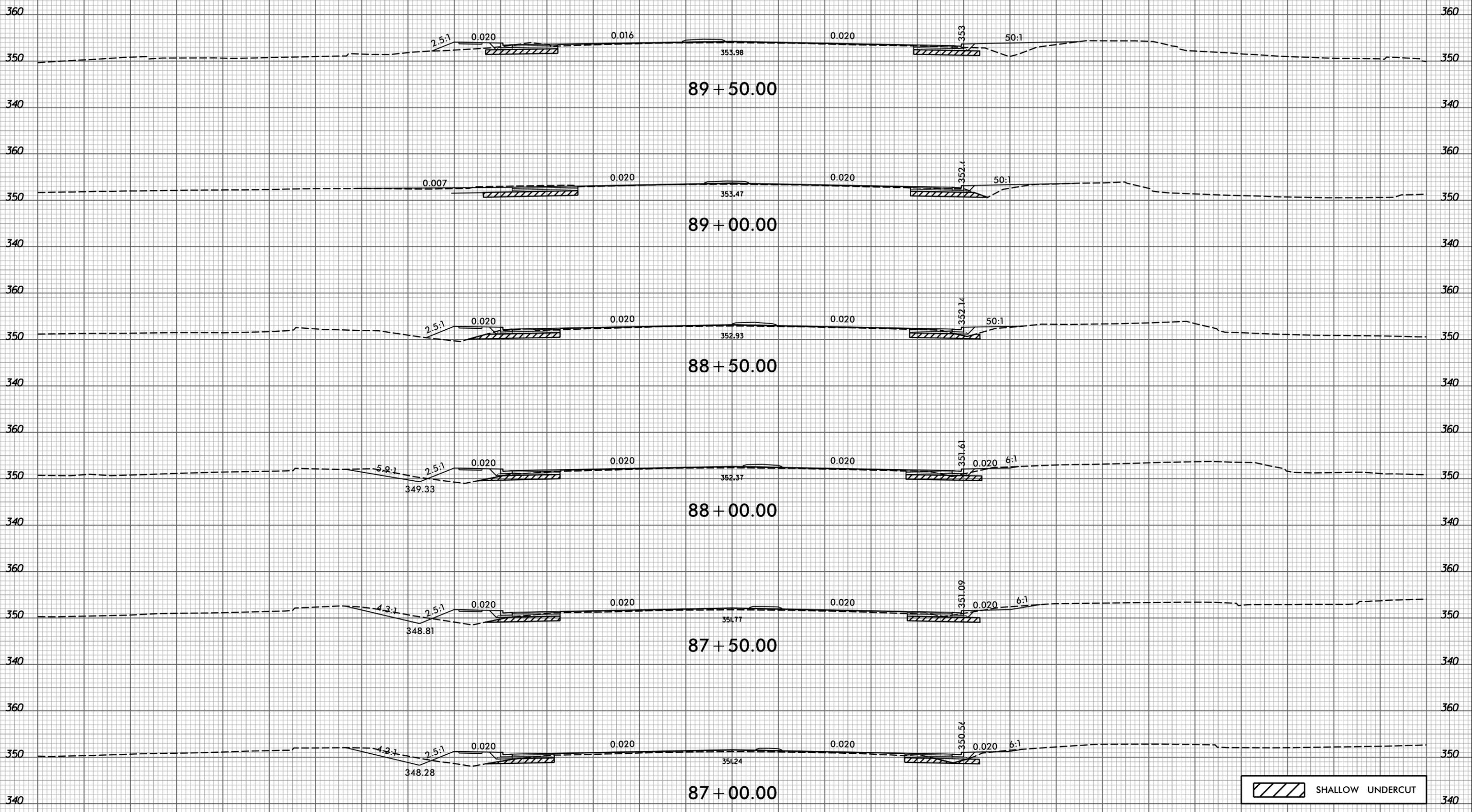


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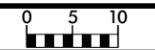
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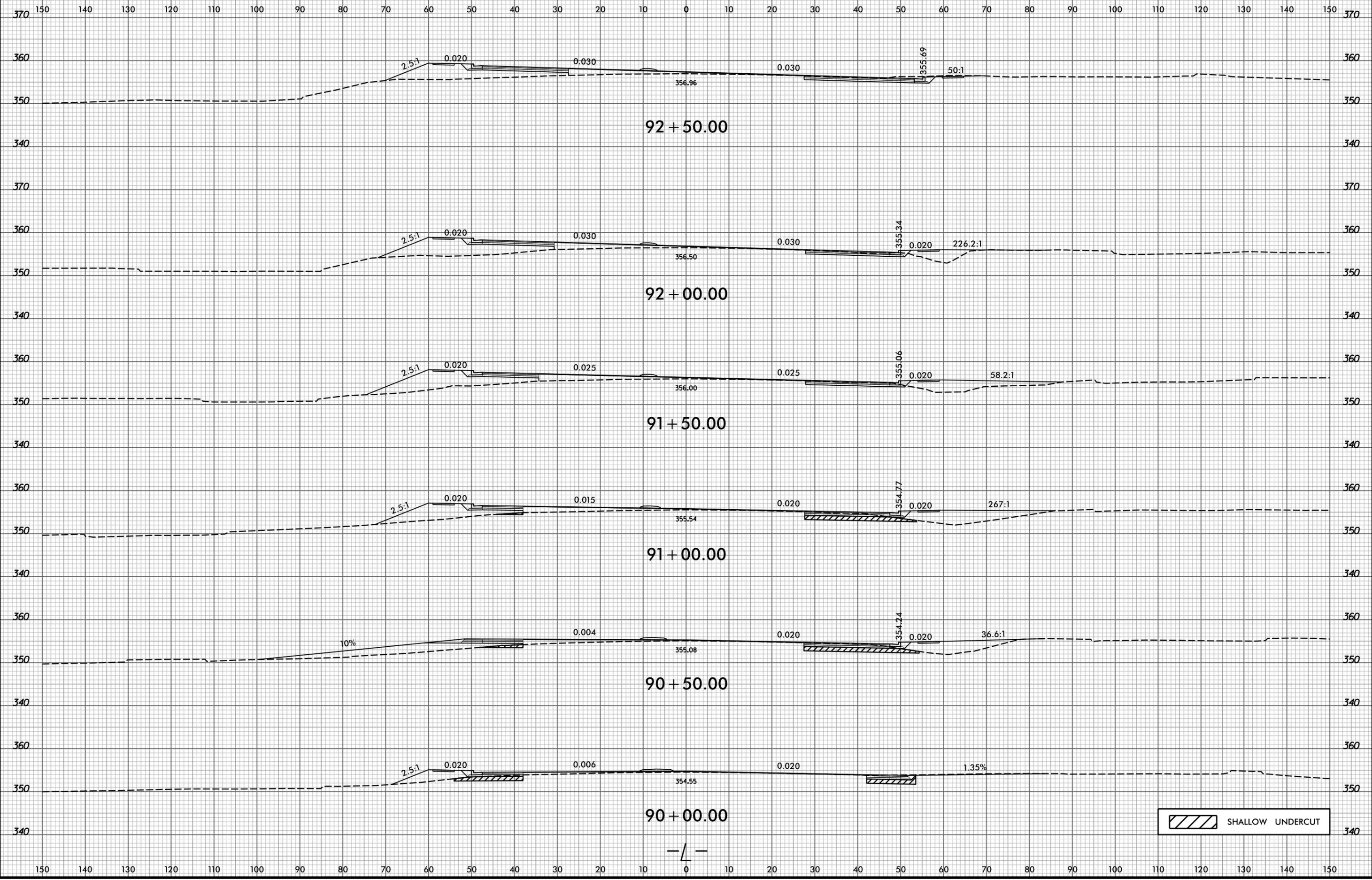
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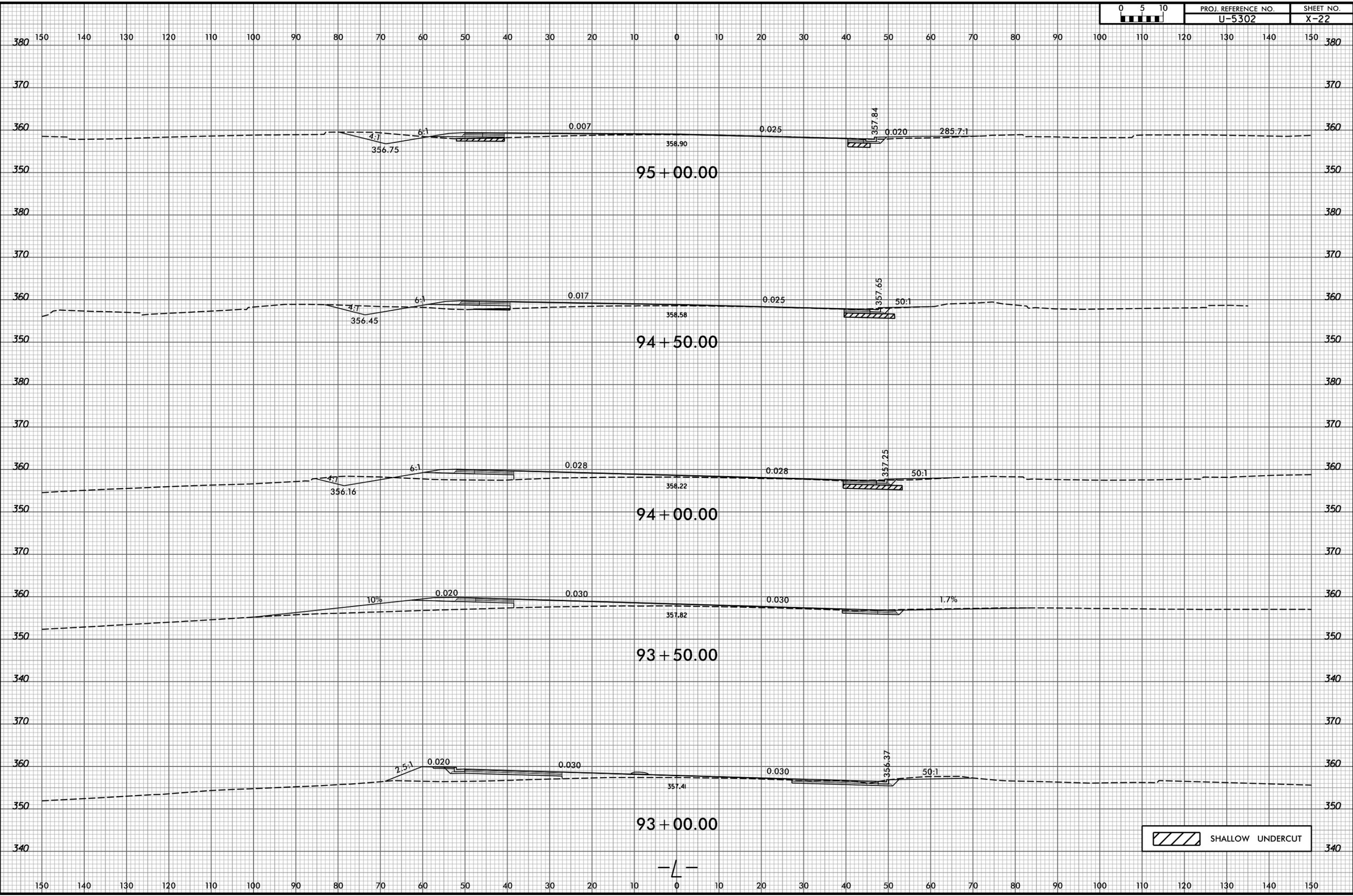


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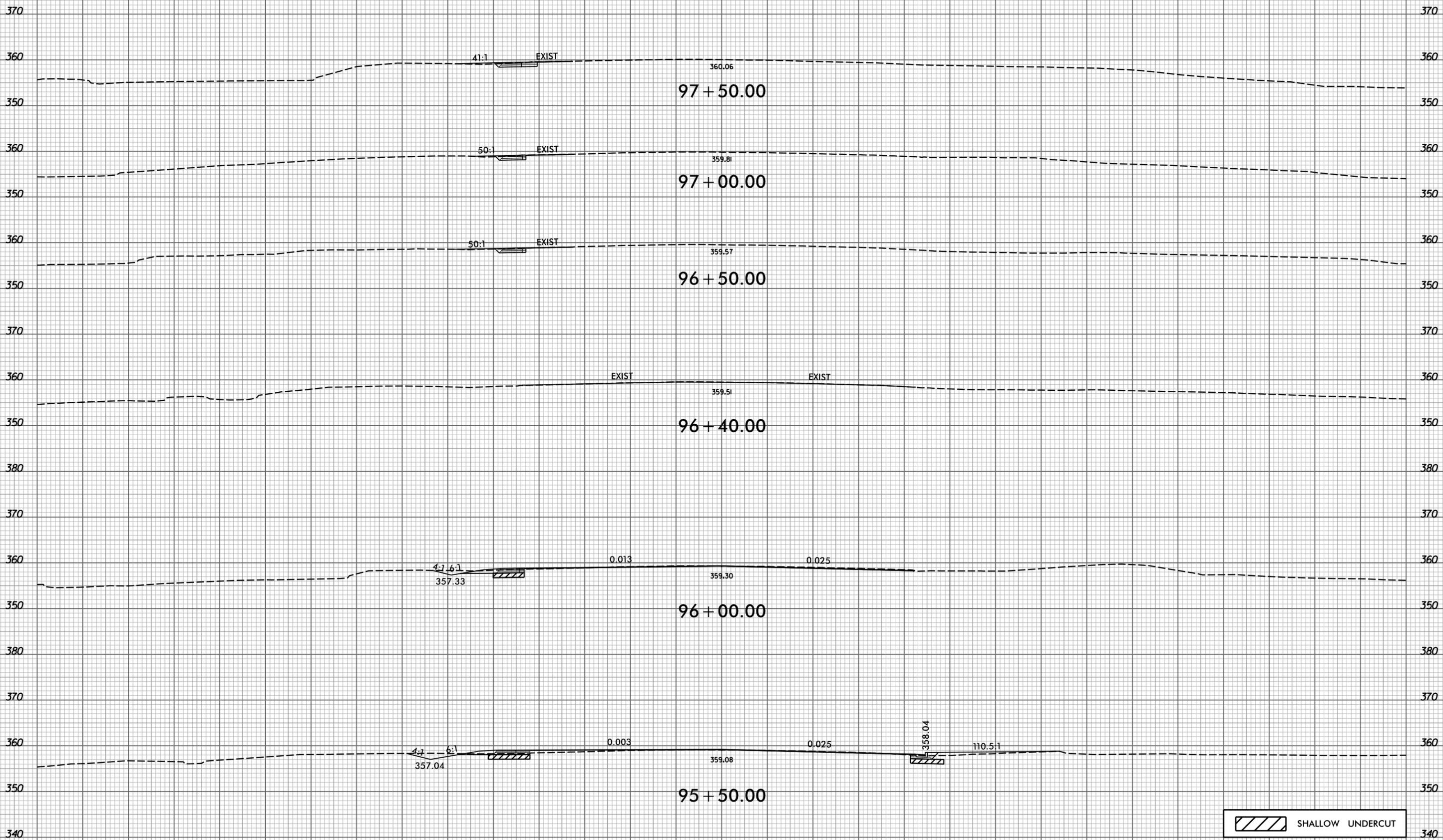
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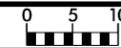


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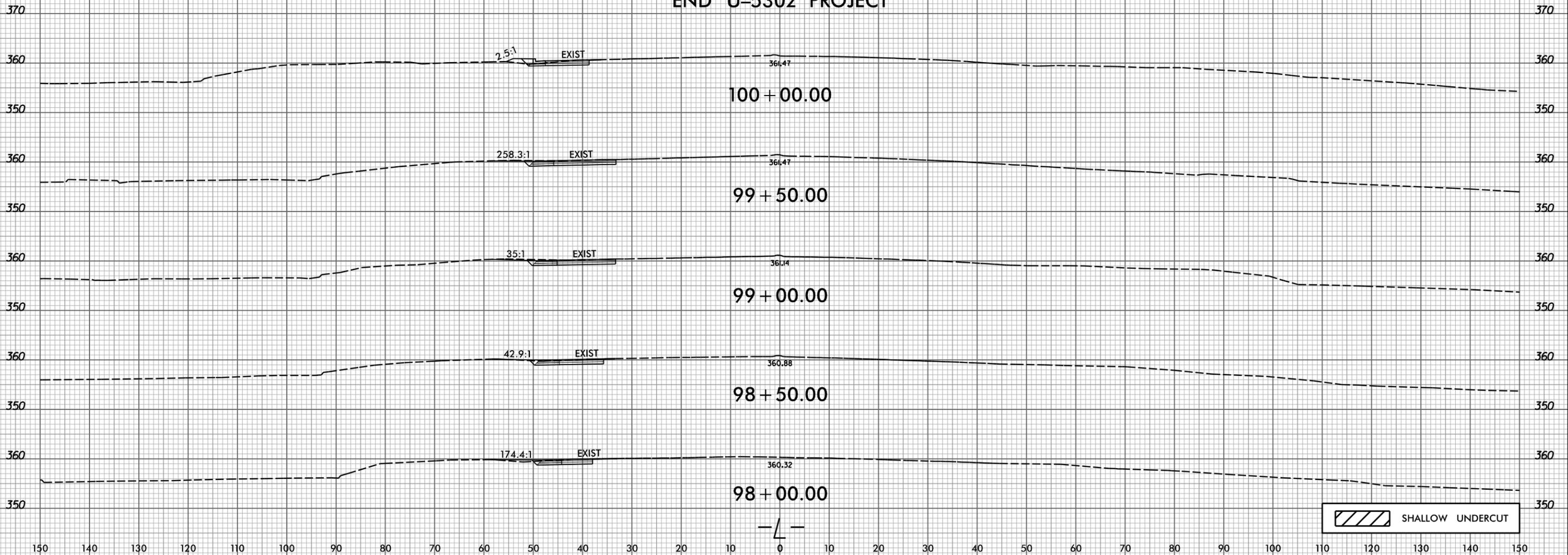
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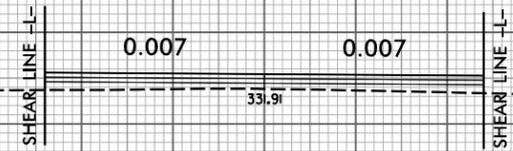
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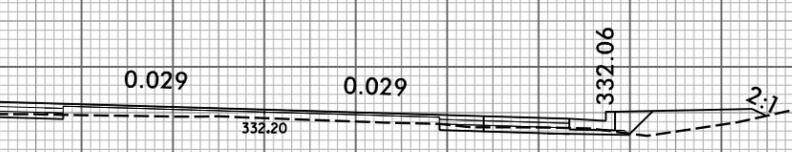


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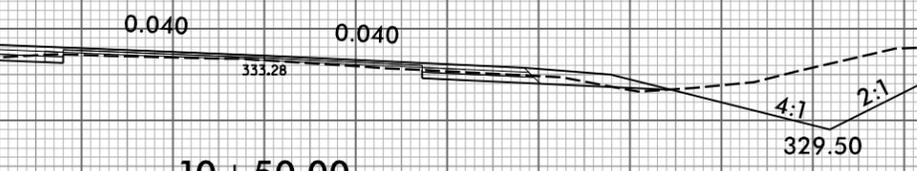
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11 + 46.63



11 + 00.00



10 + 50.00

BEGIN CONSTRUCTION

EXIST

10 + 02.00

10 + 00.00

-Y2-

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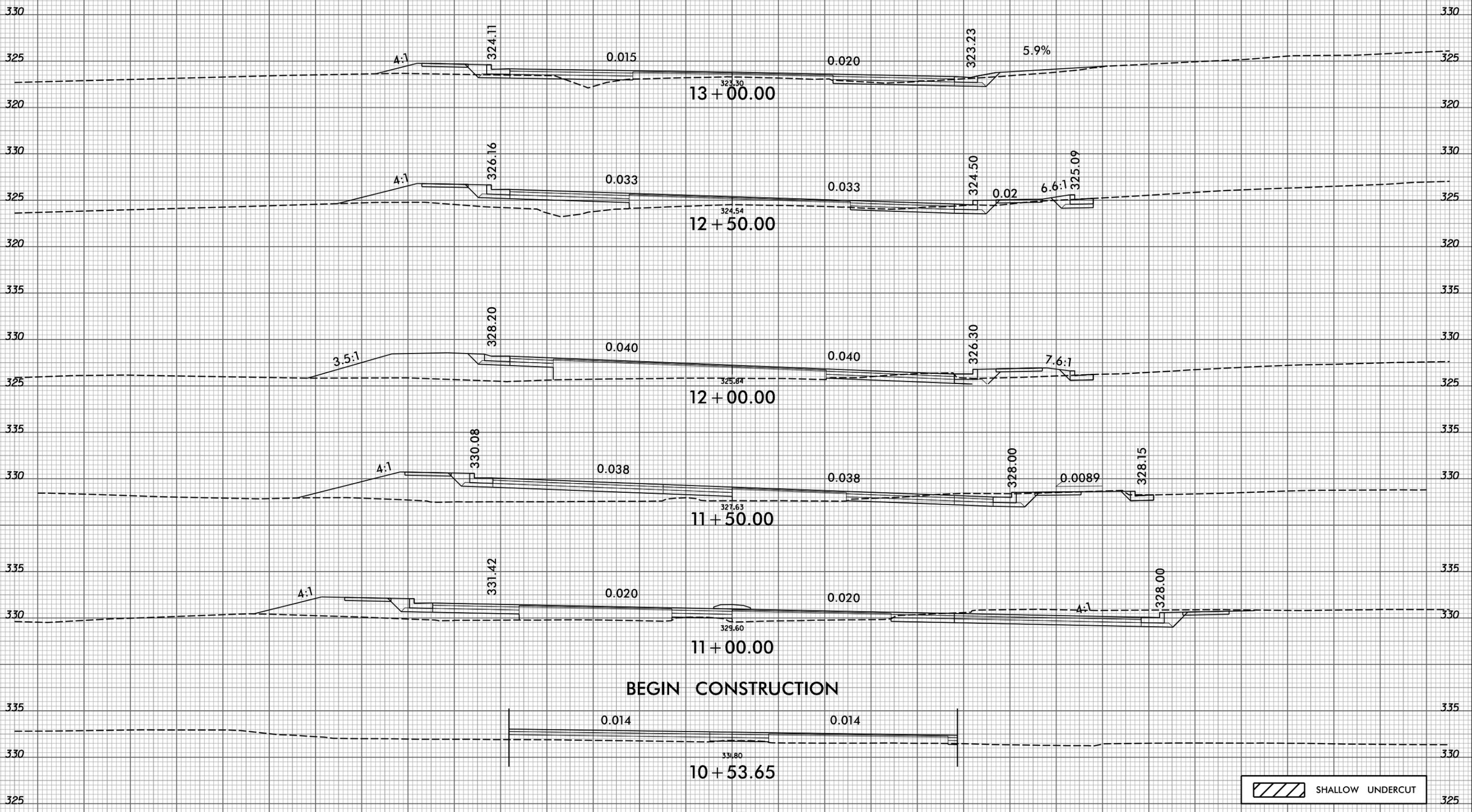
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6/23/16



PROJ. REFERENCE NO.	SHEET NO.
U-5302	X-26

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BEGIN CONSTRUCTION



-Y3-

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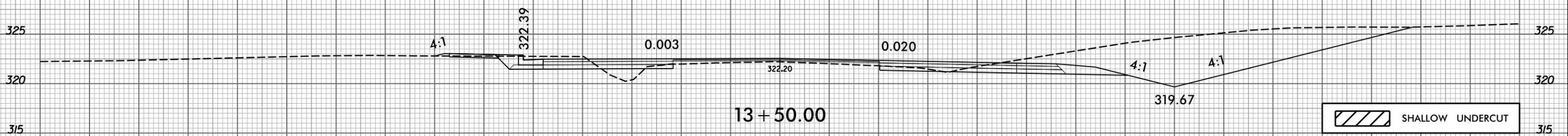
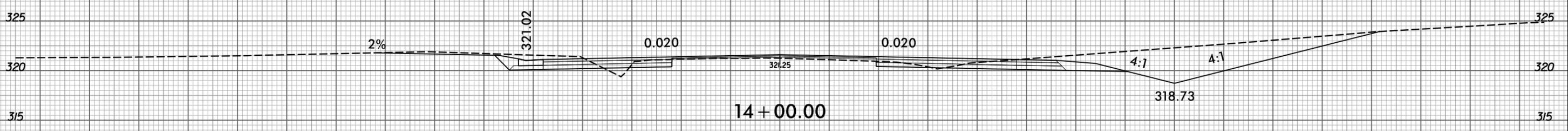
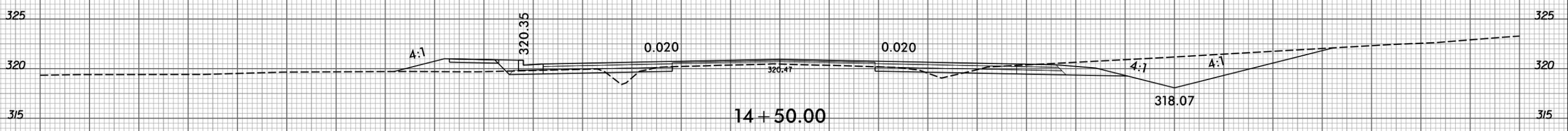
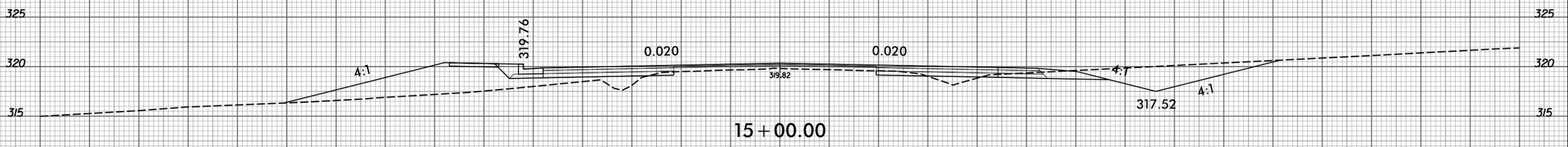
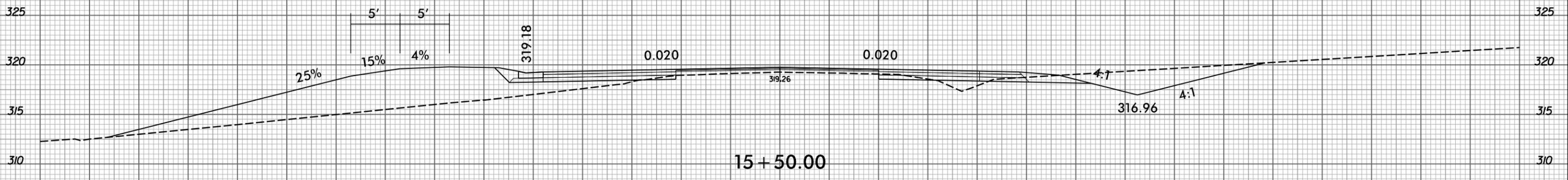
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PROJ. REFERENCE NO.	SHEET NO.
U-5302	X-27

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SHALLOW UNDERCUT

-Y3-

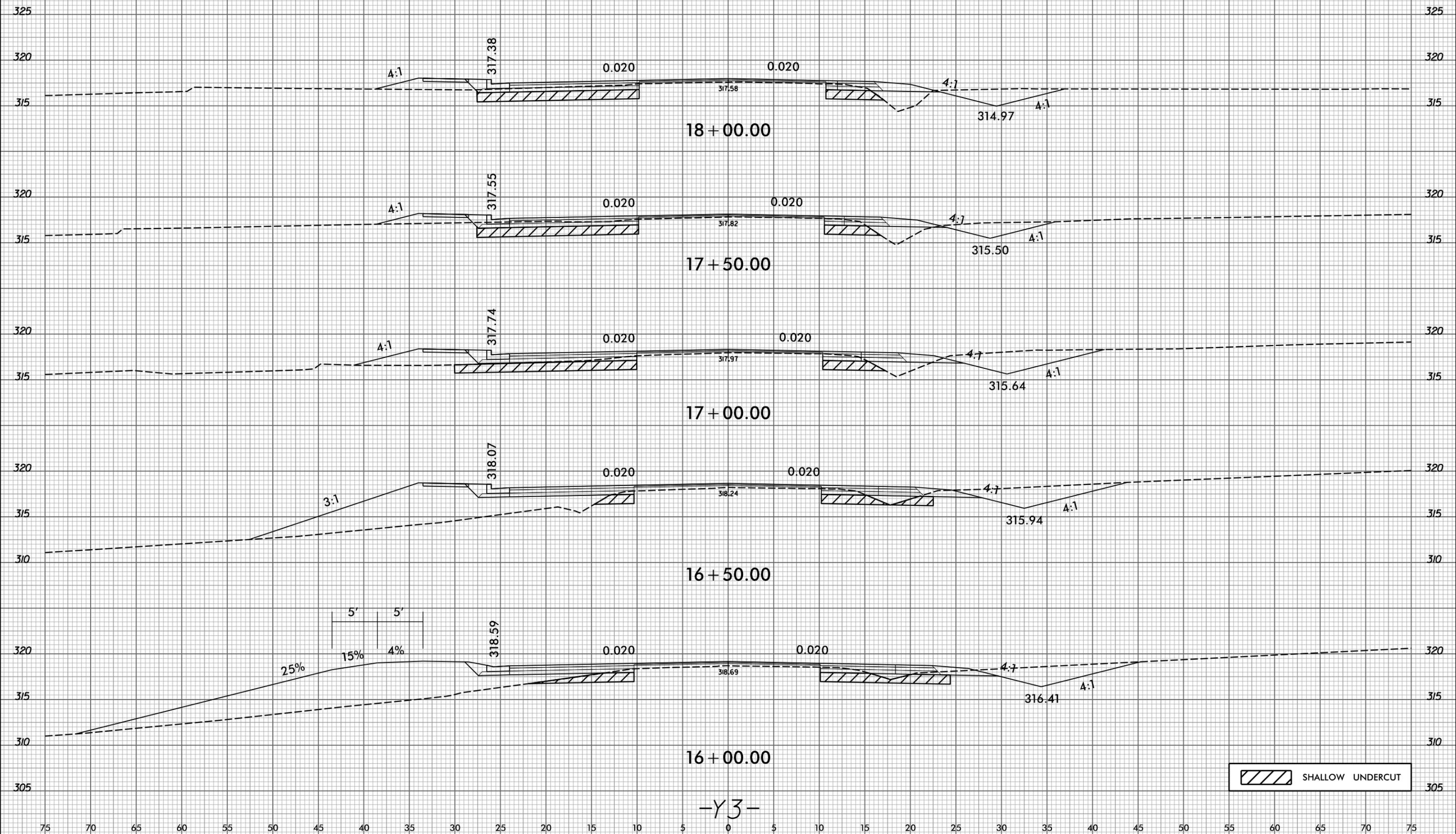
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PROJ. REFERENCE NO.	SHEET NO.
U-5302	X-28

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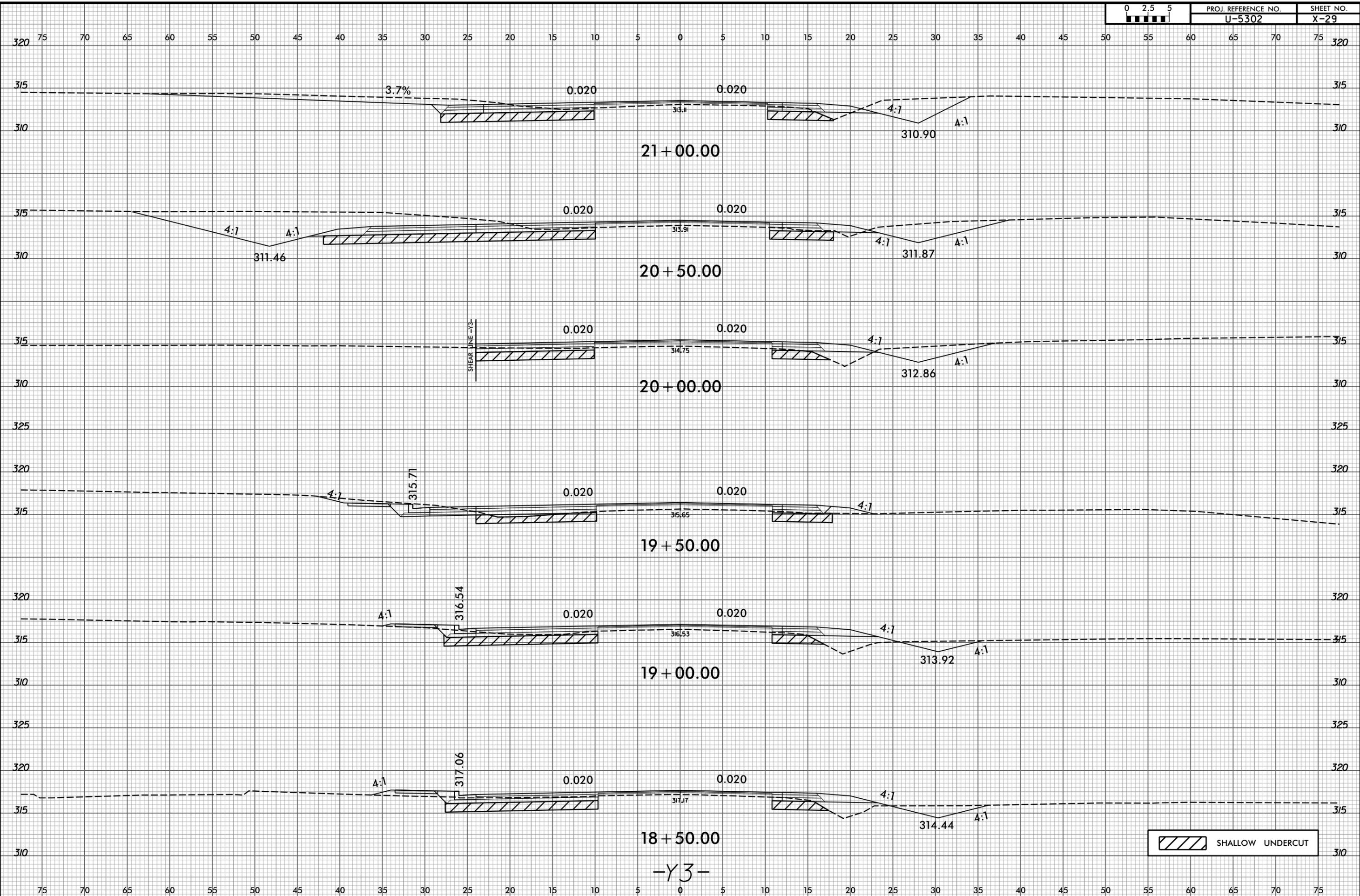
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21 + 00.00

20 + 50.00

20 + 00.00

19 + 50.00

19 + 00.00

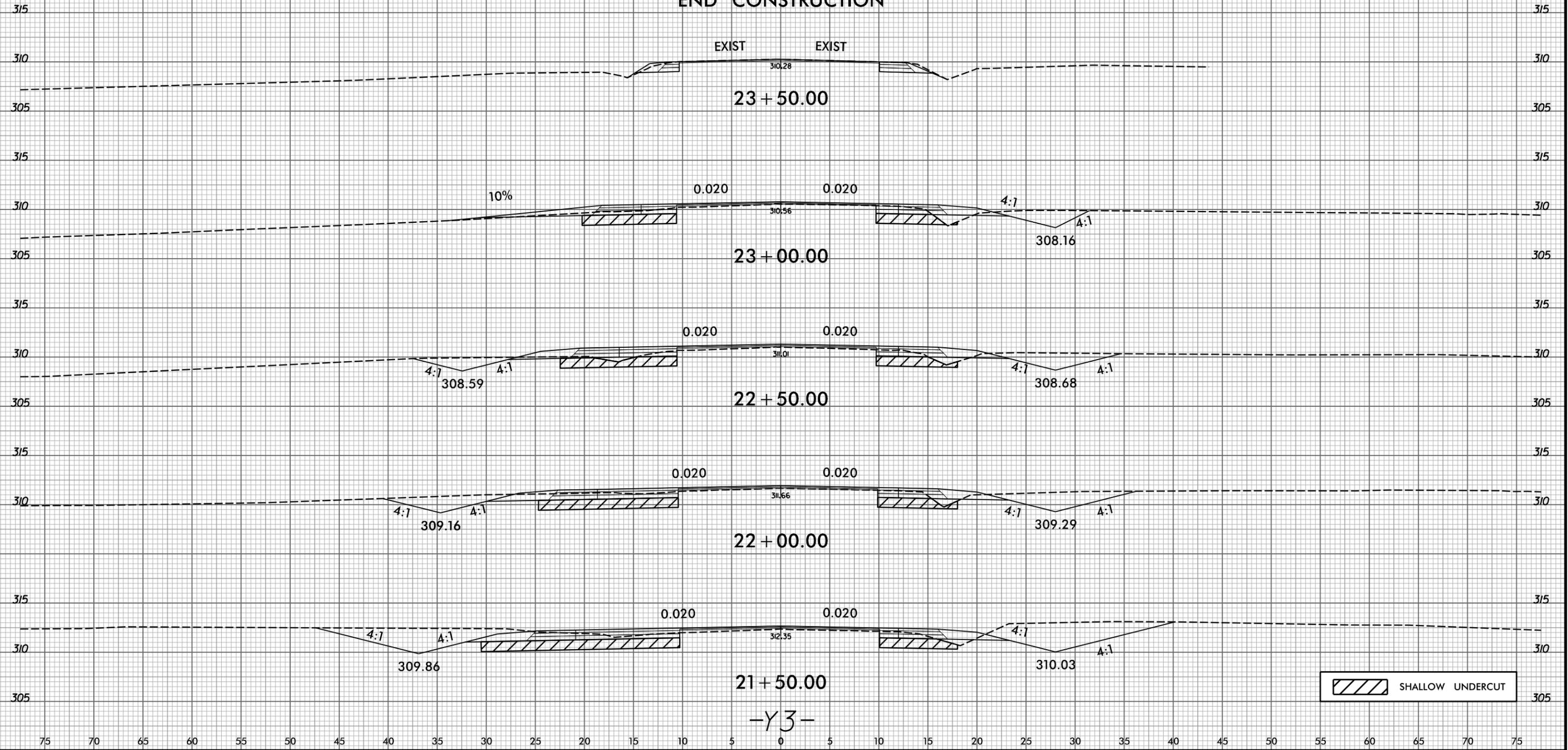
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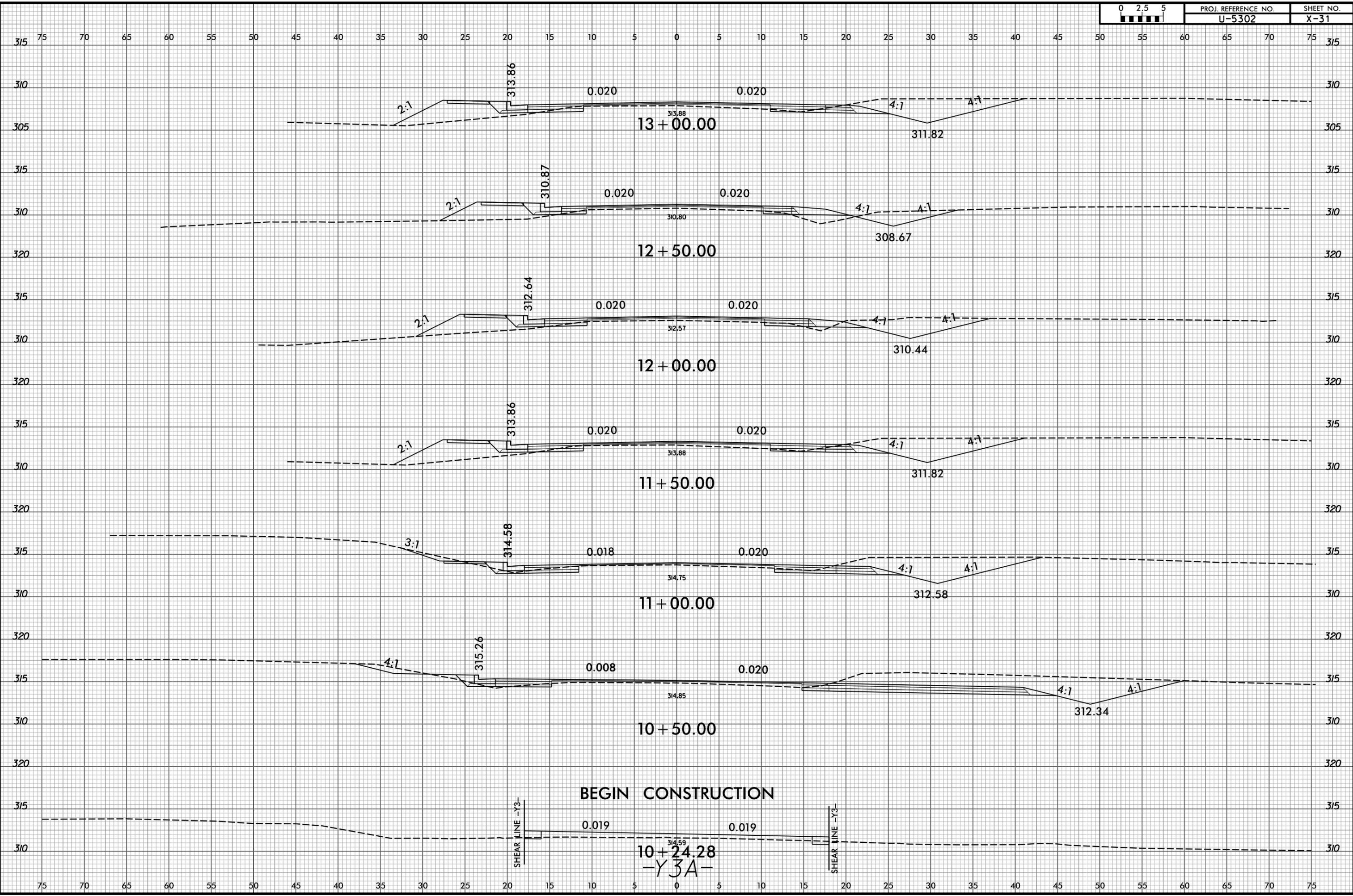


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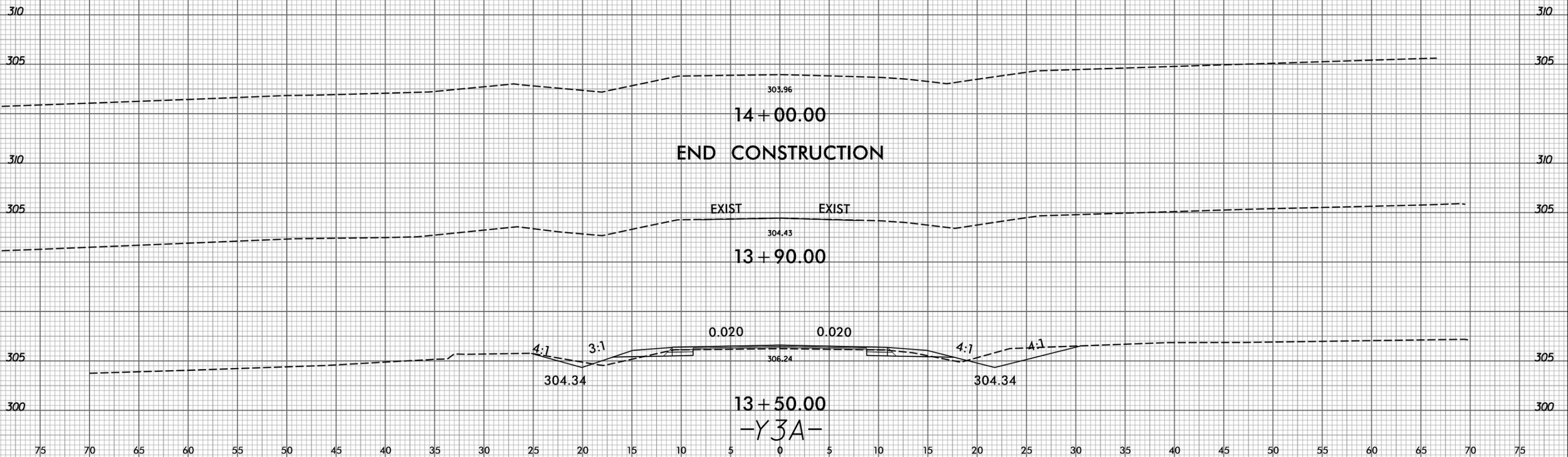
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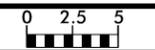




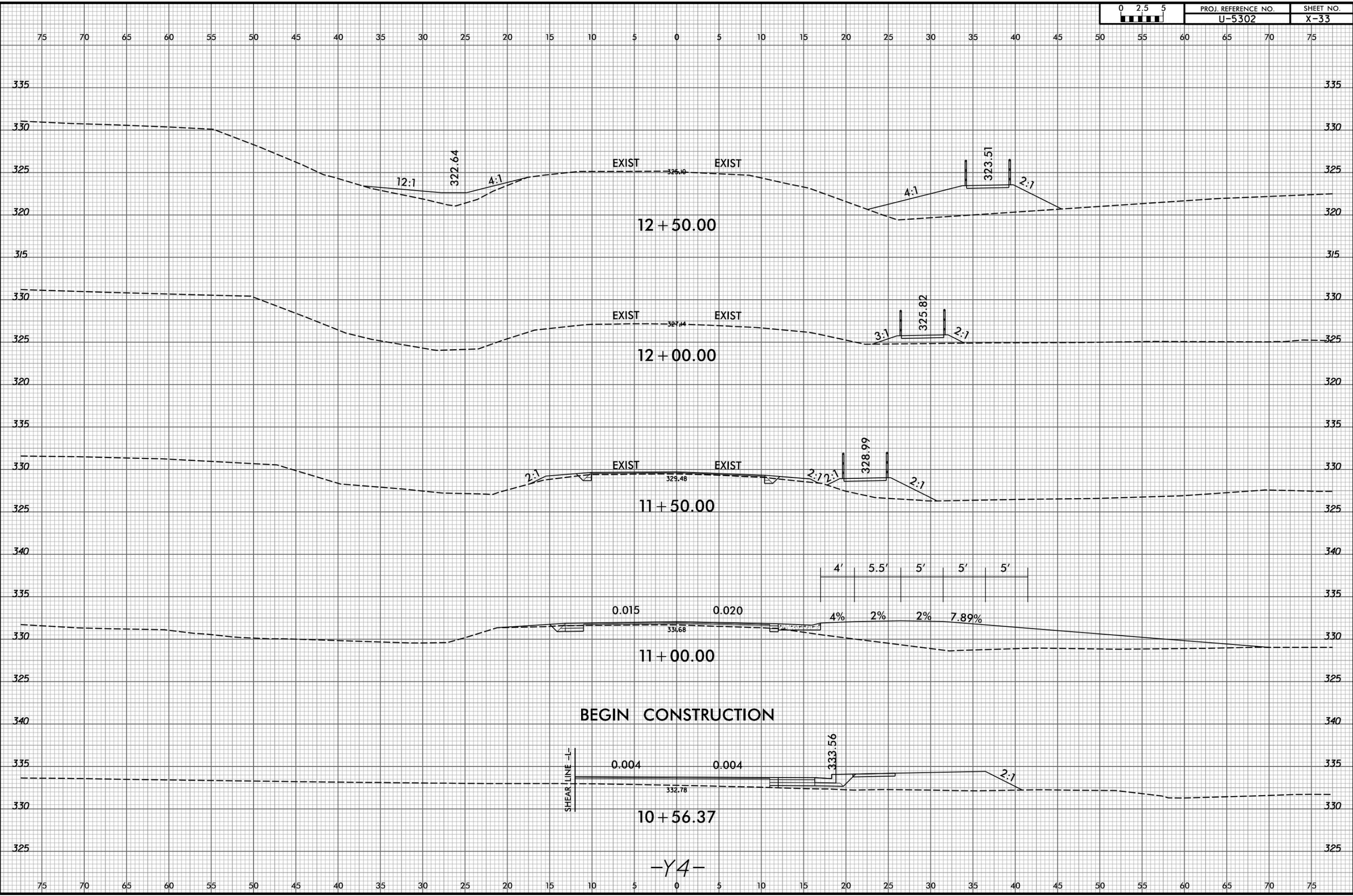
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PROJ. REFERENCE NO.	SHEET NO.
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12 + 00.00

11 + 50.00

11 + 00.00

10 + 56.37

-Y4-

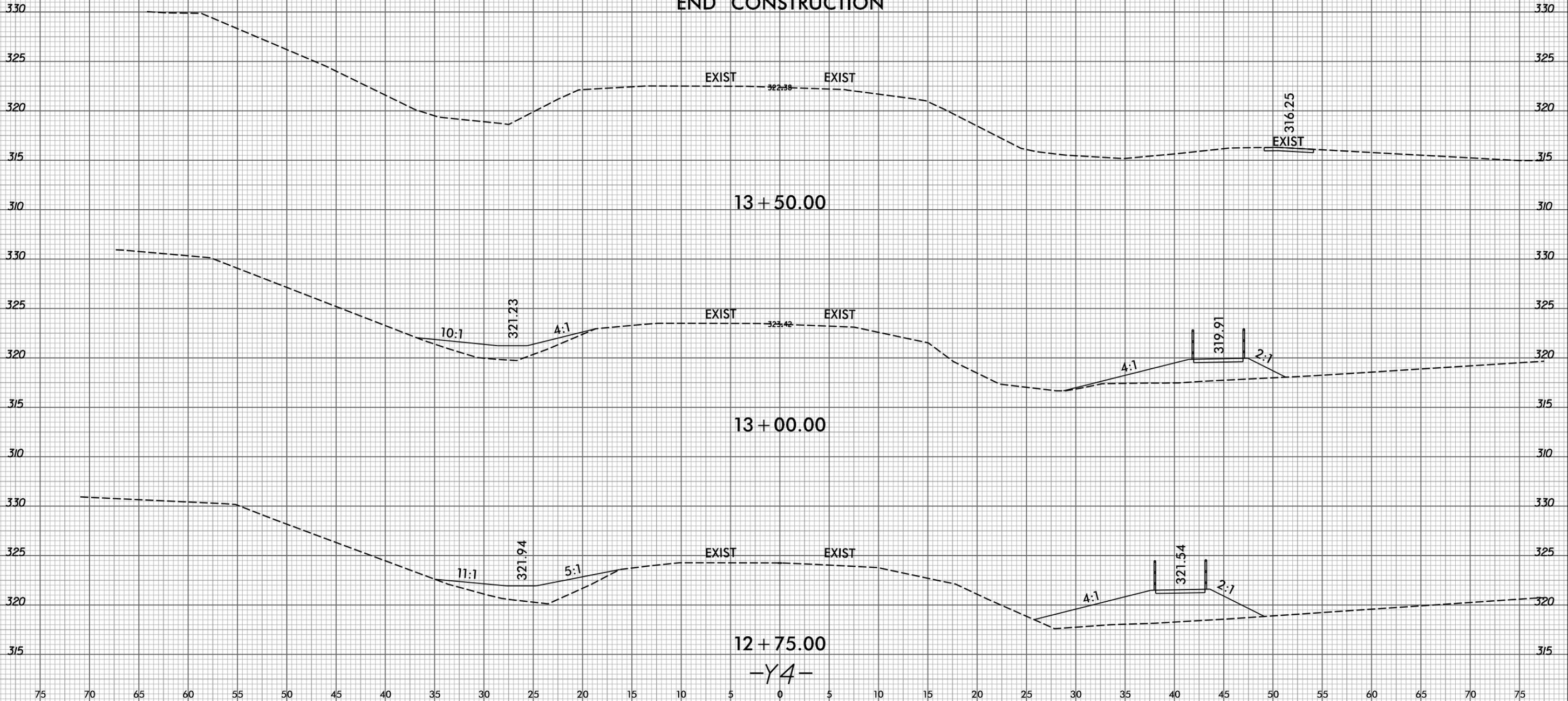
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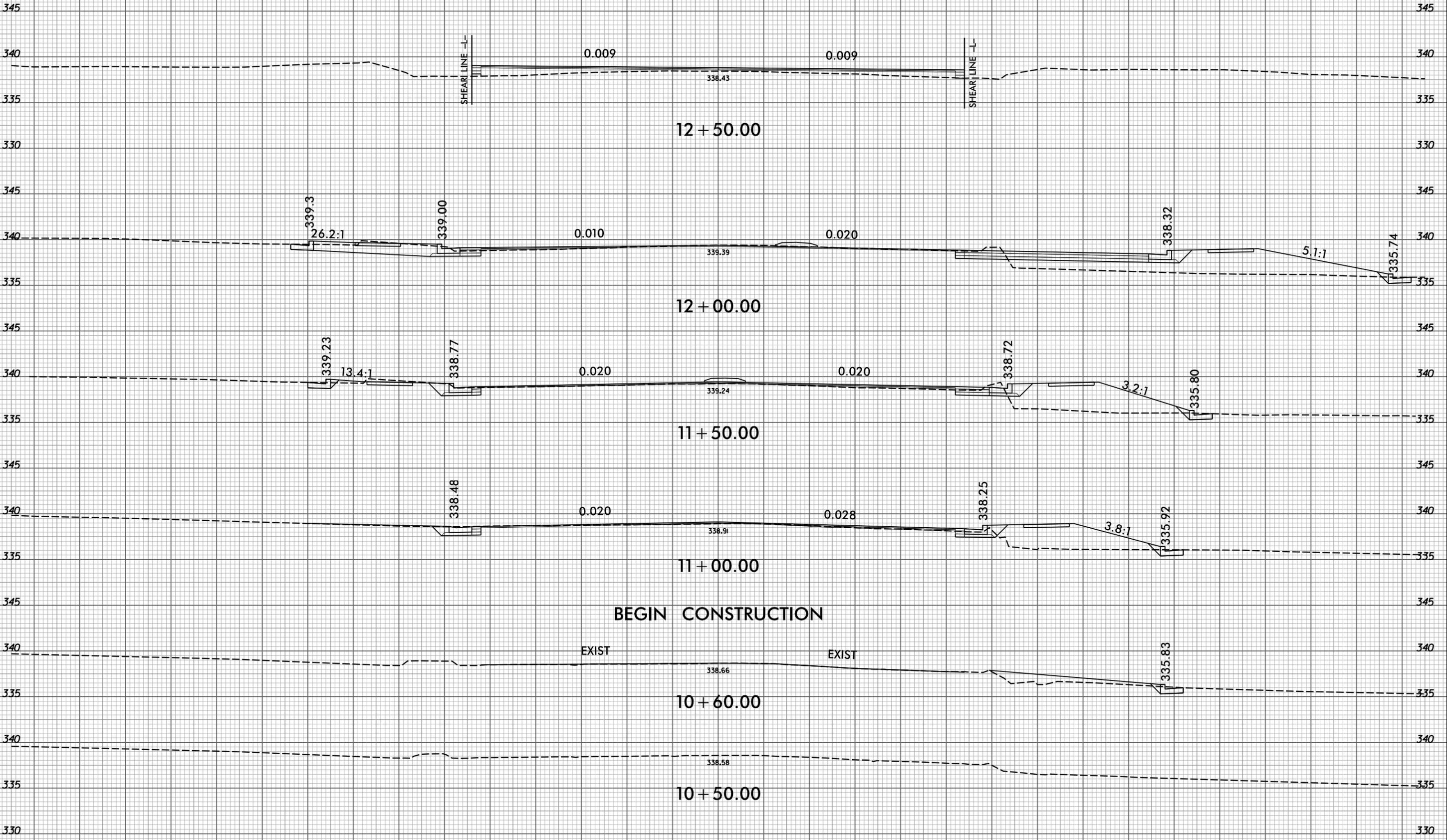


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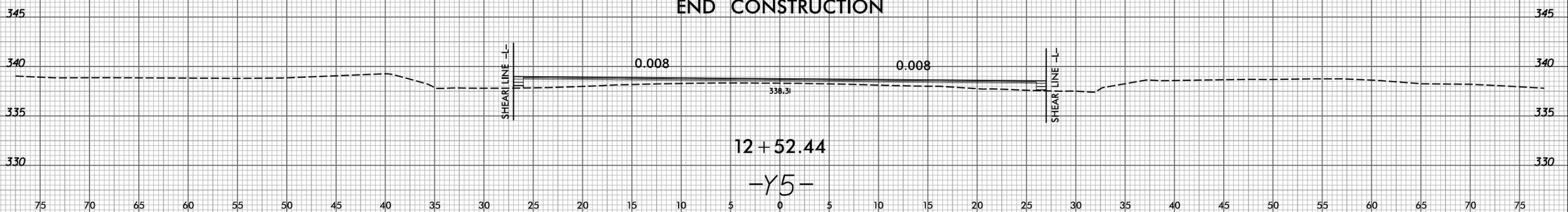


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U-5302	X-36

PROJ. REFERENCE NO.	SHEET NO.
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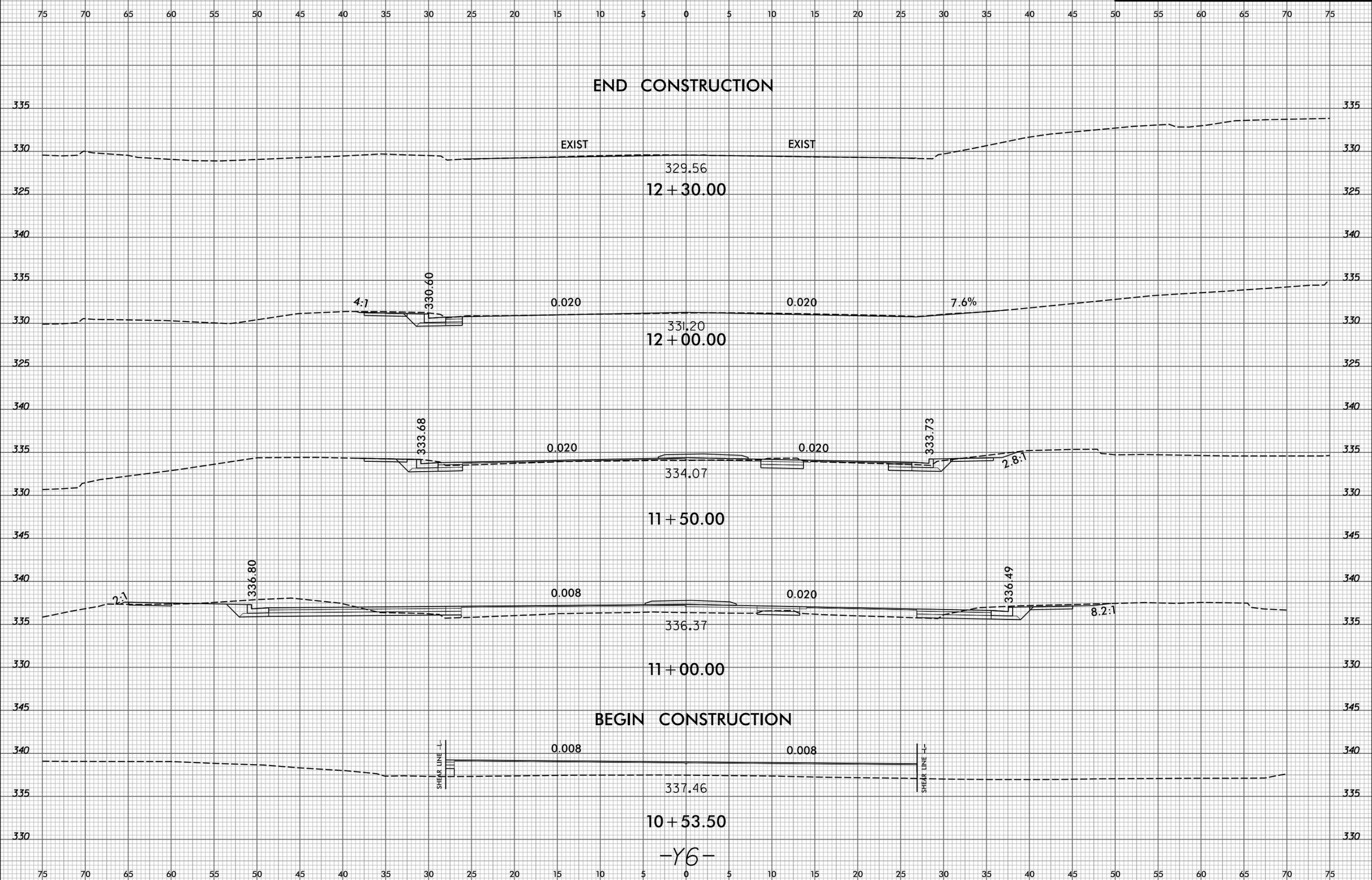


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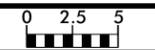
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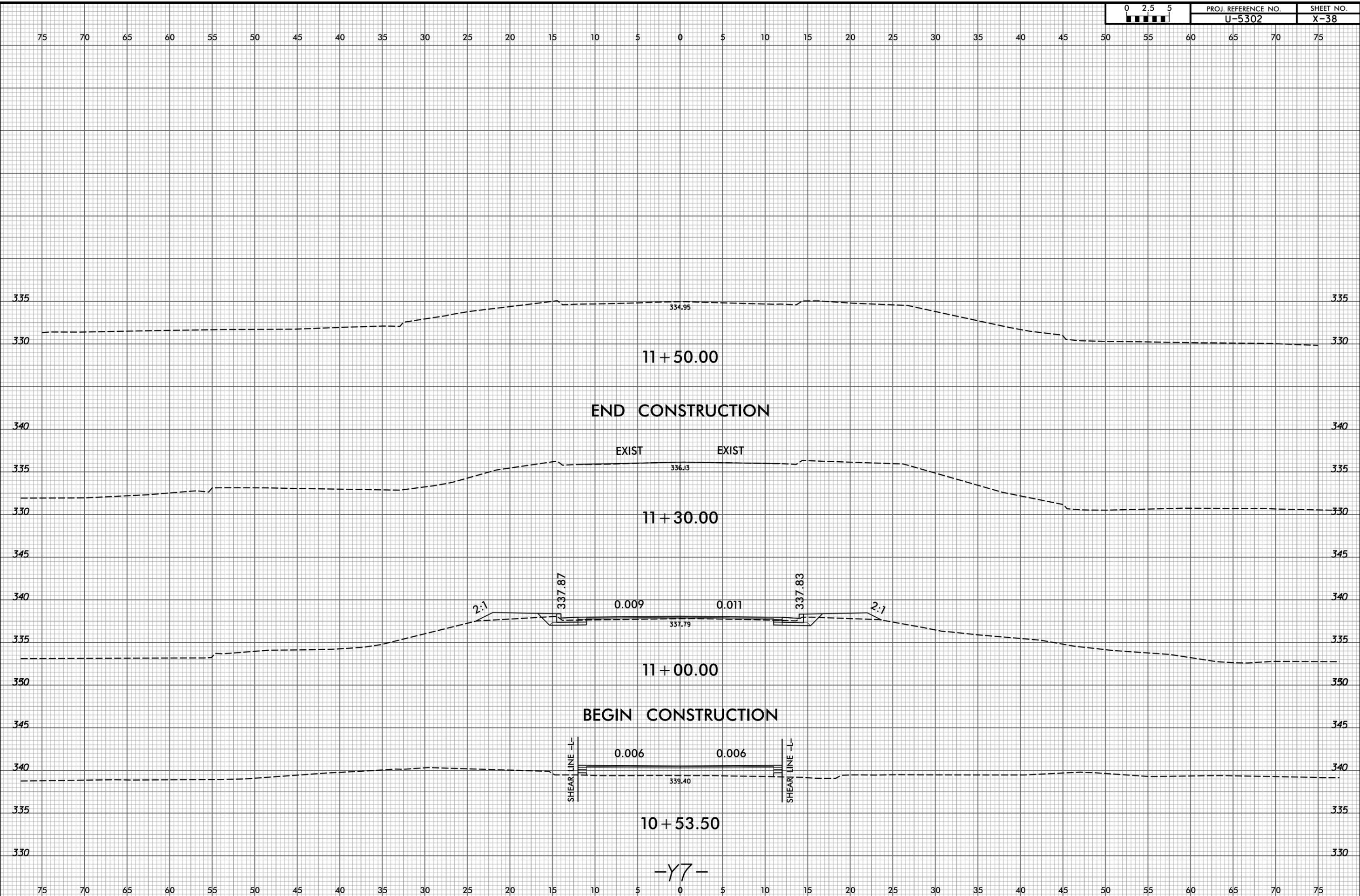
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U-5302	X-37



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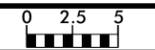


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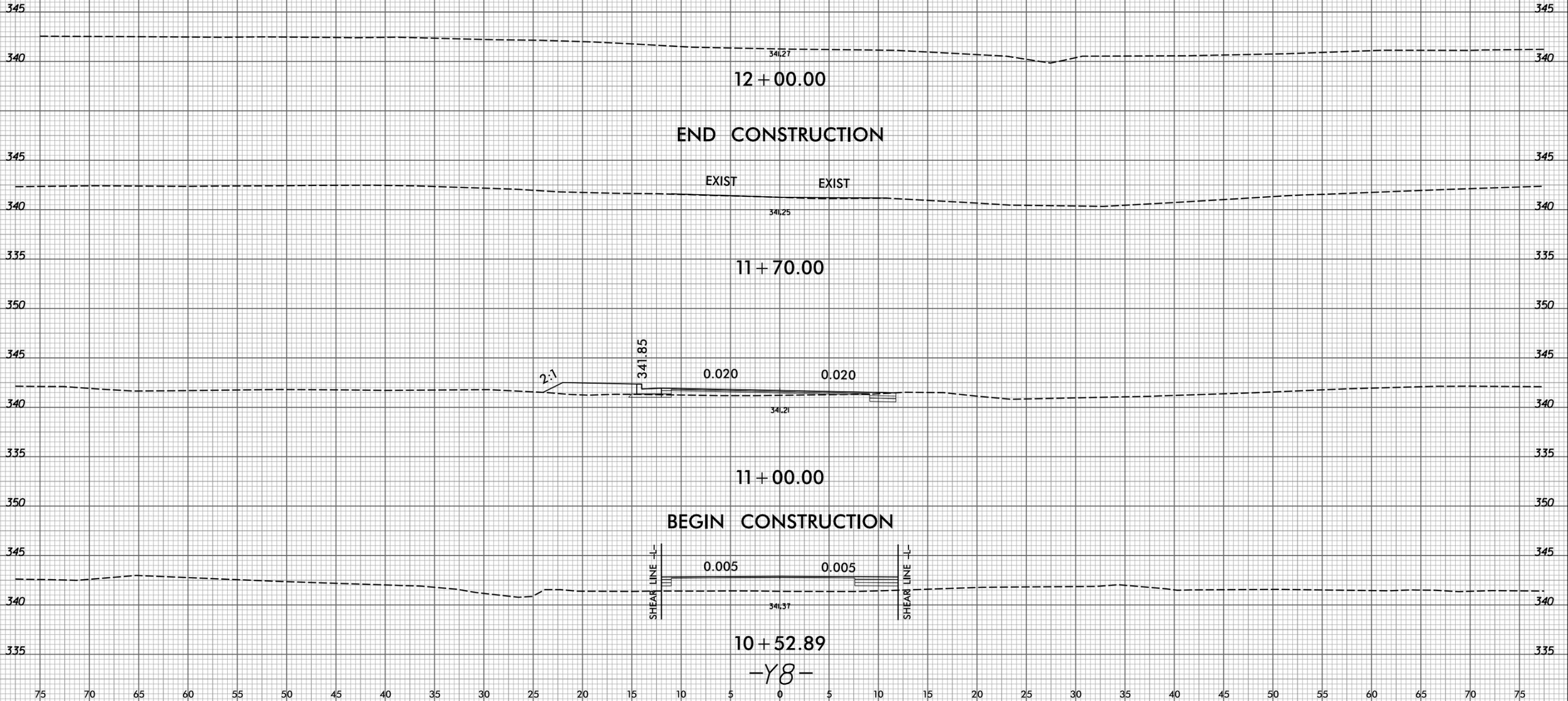
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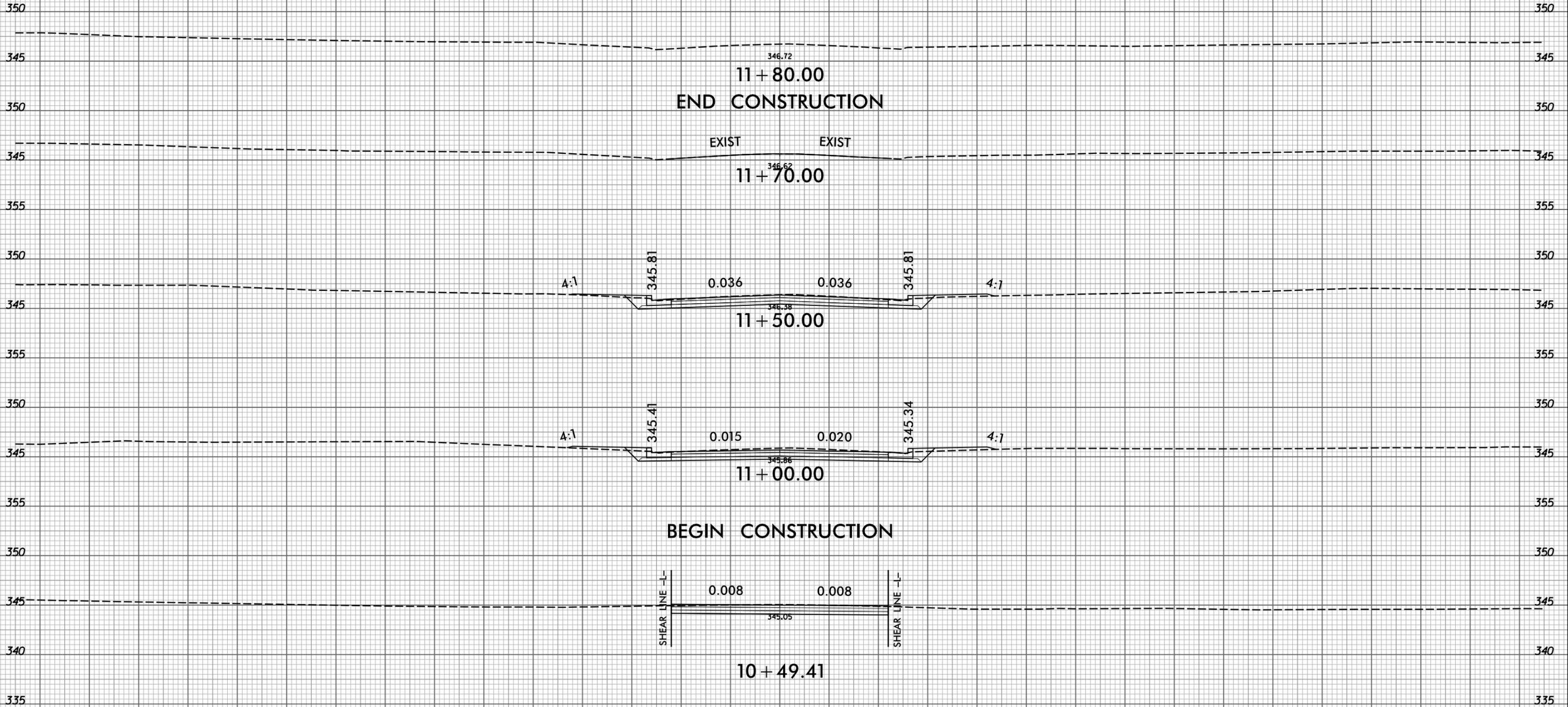
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 Bardeau



75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75



SHEAR LINE -L-
SHEAR LINE -L-

BEGIN CONSTRUCTION

END CONSTRUCTION

-Y9-

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