

## U-5108

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NOTE: APPROXIMATE QUANTITIES ONLY. UNCLASSIFIED EXCAVATION, FINE GRADING, CLEARING AND GRUBBING, AND REMOVAL OF EXISTING PAVEMENT WILL BE PAID FOR AT THE CONTRACT LUMP SUM PRICE FOR "GRADING."

## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

### CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT  
INCLUDE BACKFILL FOR UNDERCUT

Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut
-L-	(cu. yd.)	(cu. yd.)	(cu. yd.)	-L-	(cu. yd.)	(cu. yd.)	(cu. yd.)	-L-	(cu. yd.)	(cu. yd.)	(cu. yd.)	-L- RT	(cu. yd.)	(cu. yd.)	(cu. yd.)
39+52.70	0	0	0	64+00.00	21	175	65	87+50.00	7	283	0	29+00.00	34	0	0
40+00.00	13	107	159	64+50.00	79	53	100	88+00.00	12	223	0	29+14.58	8	0	0
40+50.00	68	46	245	65+00.00	186	0	100	88+50.00	28	147	0	29+50.00	18	0	0
41+00.00	90	52	225	65+50.00	247	0	90	89+00.00	67	72	0	30+00.00	22	0	0
41+50.00	69	41	205	66+00.00	234	0	90	89+50.00	73	83	0	30+50.00	14	0	0
42+00.00	49	25	186	66+50.00	171	1	112	90+00.00	28	283	0	31+00.00	12	4	0
42+50.00	22	48	162	67+00.00	129	2	133	90+50.00	2	685	0	31+50.00	30	4	0
43+00.00	12	148	97	67+50.00	109	4	133	91+00.00	0	1619	131	32+00.00	32	4	0
43+50.00	10	395	23	68+00.00	57	51	111	91+50.00	0	4020	607	32+50.00	13	20	0
44+00.00	10	546	0	68+50.00	24	121	77	92+00.00	0	5822	476	33+00.00	4	38	0
44+50.00	6	624	0	69+00.00	27	113	80	92+50.00	0	5282	0	33+50.00	1	29	0
45+00.00	2	657	0	69+50.00	50	48	114	93+00.00	0	3664	0	34+00.00	6	11	0
45+50.00	2	568	0	70+00.00	130	7	132	93+17.24	0	827	0	34+50.00	17	8	0
46+00.00	2	497	0	70+50.00	299	0	71	93+50.00	0	963	0	35+00.00	20	15	0
46+50.00	2	400	0	71+00.00	411	0	7	94+00.00	2	425	102	35+50.00	12	40	0
47+00.00	3	304	0	71+50.00	340	0	31	94+14.81	12	6	30	36+00.00	3	123	0
47+50.00	8	223	0	72+00.00	191	69	28	Station	Uncl. Exc.	Embt	UnderCut	36+50.00	0	193	0
48+00.00	23	103	0	72+50.00	110	383	0	GW-L	(cu. yd.)	(cu. yd.)	(cu. yd.)	37+00.00	0	185	0
48+50.00	99	16	65	73+00.00	63	1197	0	10+00.00	0	0	0	37+50.00	0	181	0
49+00.00	229	0	132	73+46.00	27	1841	0	10+50.00	10	7	0	38+00.00	0	204	0
49+50.00	317	0	133	Station	Uncl. Exc.	Embt	UnderCut	11+00.00	8	6	0	38+50.00	0	198	0
50+00.00	314	0	133	-L-	(cu. yd.)	(cu. yd.)	(cu. yd.)	11+50.00	4	8	0	39+00.00	0	174	19
50+50.00	278	0	133	74+56.00	0	0	0	12+00.00	7	5	0	39+18.80	0	69	16
51+00.00	217	0	133	75+00.00	29	3040	0	12+50.00	11	1	0	39+30.36	0	41	13
51+50.00	126	1	133	75+50.00	34	3774	0	13+00.00	13	1	0	Station	Uncl. Exc.	Embt	UnderCut
52+00.00	62	11	130	76+00.00	18	2921	0	13+50.00	17	4	0	DRW-03	(cu. yd.)	(cu. yd.)	(cu. yd.)
52+50.00	39	28	123	76+50.00	18	1207	46	14+00.00	15	5	0	10+18.80	0	0	0
53+00.00	20	48	114	77+00.00	39	220	129	14+50.00	11	2	0	10+50.00	8	1	0
53+50.00	0	86	94	77+16.44	7	47	53	15+00.00	9	3	0	Station	Uncl. Exc.	Embt	UnderCut
54+00.00	0	178	50	77+46.11	10	74	103	15+50.00	6	6	0	DRW-05	(cu. yd.)	(cu. yd.)	(cu. yd.)
54+50.00	0	297	10	77+50.00	3	5	14	16+00.00	7	5	0	10+19.55	0	0	0
55+00.00	0	387	0	78+00.00	63	29	183	16+50.00	8	2	0	10+50.00	5	2	0
55+50.00	1	364	0	78+50.00	94	16	175	16+62.38	1	0	0	Station	Uncl. Exc.	Embt	UnderCut
56+00.00	18	180	55	79+00.00	68	17	166	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut
56+50.00	99	27	92	79+50.00	53	23	167	DRW-12	(cu. yd.)	(cu. yd.)	(cu. yd.)	-L-	(cu. yd.)	(cu. yd.)	(cu. yd.)
Station	Uncl. Exc.	Embt	UnderCut	80+00.00	77	33	170	10+50.00	0	230	0	94+14.81	0	0	0
-L-	(cu. yd.)	(cu. yd.)	(cu. yd.)	80+50.00	73	29	171	Station	Uncl. Exc.	Embt	UnderCut	94+50.00	51	1	75
56+50.00	0	0	0	80+50.69	1	0	2	DRW-13	(cu. yd.)	(cu. yd.)	(cu. yd.)	94+55.00	7	0	11
57+00.00	246	0	46	80+62.50	12	6	40	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut
57+50.00	309	0	21	81+00.00	21	9	126	10+50.00	0	226	0	-L1-	(cu. yd.)	(cu. yd.)	(cu. yd.)
58+00.00	225	0	43	81+50.00	27	30	157	Station	Uncl. Exc.	Embt	UnderCut	10+00.00	0	0	0
58+50.00	118	6	85	82+00.00	33	92	130	-L- RT	(cu. yd.)	(cu. yd.)	(cu. yd.)	10+50.00	85	8	0
59+00.00	79	18	123	82+50.00	27	378	55	26+27.00	0	0	0	11+00.00	75	4	0
59+50.00	60	35	136	83+00.00	9	580	0	26+50.00	27	0	0	11+50.00	69	4	0
60+00.00	31	55	130	83+50.00	3	358	0	27+00.00	75	0	0	12+00.00	70	3	0
60+50.00	28	53	134	84+00.00	24	179	0	27+50.00	84	0	0	12+50.00	72	1	0
61+00.00	31	49	138	84+50.00	36	243	0	27+67.05	29	0	0	13+00.00	74	0	0
61+50.00	31	119	108	85+00.00	33	397	0	28+00.00	57	0	0	13+50.00	72	2	0
62+00.00	36	172	73	85+50.00	42	482	0	28+11.35	16	0	0	14+00.00	70	4	0
62+50.00	25	223	48	86+00.00	44	454	0	28+50.00	36	0	0	14+50.00	65	4	0
63+00.00	8	295	28	86+50.00	26	463	0								
63+50.00	10	276	30	87+00.00	10	398	0								

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## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

### CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT  
INCLUDE BACKFILL FOR UNDERCUT

Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut	Station	Uncl. Exc.	Embt	UnderCut
-L1-	(cu. yd.)	(cu. yd.)	(cu. yd.)	-Y6- RT	(cu. yd.)	(cu. yd.)	(cu. yd.)	-L- LT	(cu. yd.)	(cu. yd.)	(cu. yd.)	-Y6- LT	(cu. yd.)	(cu. yd.)	(cu. yd.)
15+00.00	59	2	0	16+00.00	25	25	0	27+67.05	0	0	0	13+50.00	20	56	0
15+50.00	54	3	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>	28+00.00	14	18	0	13+60.00	6	23	0
16+00.00	45	11	0					28+11.35	4	16	0	14+00.00	15	127	0
16+50.00	43	22	0	<b>-RABC-</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	28+50.00	11	41	0	14+50.00	10	196	0
17+00.00	47	29	0	10+25.00	0	0	0	29+00.00	6	7	0	15+00.00	5	247	0
17+50.00	36	43	0	10+50.00	20	10	0	29+14.58	1	1	0	15+50.00	1	323	0
18+00.00	71	30	0	10+75.00	31	2	0	29+50.00	1	22	0	16+00.00	0	404	0
18+50.00	235	4	0	11+00.00	64	1	42	30+00.00	1	73	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>
<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>	11+25.00	97	0	47	30+50.00	0	92	0				
		<b>565</b>		11+50.00	95	0	5	31+00.00	1	72	0	<b>-Y6- LT</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>
<b>-Y4-</b>	<b>(cu. yd.)</b>	<b>647</b>	<b>(cu. yd.)</b>	11+75.00	115	0	1	31+50.00	5	33	0	20+50.00	0	0	0
10+13.00	0	0	0	12+00.00	177	0	7	32+00.00	7	25	0	21+00.00	18	6	0
10+50.00	16	0	0	12+25.00	199	0	12	32+50.00	5	40	0	21+50.00	0	5	0
<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>	12+50.00	178	0	5	33+00.00	5	76	0	22+00.00	0	6	0
				<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>	33+50.00	1	70	0	22+50.00	0	12	0
<b>DRW-15</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>					34+00.00	0	49	0	23+00.00	3	21	0
10+50.00	8	0	0	<b>-Y6- RAB RT</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	34+50.00	2	104	0	23+50.00	7	23	0
<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>	17+00.00	0	0	0	35+00.00	2	120	0	24+00.00	8	16	0
				17+50.00	100	0	0	35+50.00	0	136	0	24+50.00	12	9	0
<b>-Y5-</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	18+00.00	142	0	0	36+00.00	0	232	0	25+00.00	13	6	0
10+32.30	0	0	0	18+50.00	119	0	0	36+50.00	0	321	0	25+50.00	9	4	0
10+50.00	10	1	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>	37+00.00	0	367	0	25+59.95	2	0	0
10+70.00	9	1	0					37+50.00	0	381	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>
<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>	<b>-RABD-</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	38+00.00	0	416	0				
				10+00.00	0	0	0	38+50.00	0	364	0	<b>-Y7-</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>
<b>-Y6- RT</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	10+25.00	49	1	0	39+00.00	0	231	0	10+25.00	0	0	0
3+39.00	0	0	0	10+50.00	55	2	0	39+18.80	0	61	0	10+50.00	0	113	0
3+50.00	0	0	0	10+75.00	50	1	0	39+50.00	0	80	0	10+65.00	0	32	0
4+00.00	5	2	0	11+00.00	44	0	27	39+52.70	0	6	0	10+85.00	0	10	0
4+50.00	5	5	0	11+25.00	85	0	51	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>
5+00.00	7	4	0	11+50.00	175	0	86								
5+50.00	11	0	0	11+75.00	209	0	111	<b>DRW-02</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>-RABA-</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>
6+00.00	11	0	0	12+00.00	165	0	88	10+50.00	50	24	0	10+00.00	0	0	0
6+50.00	9	0	0	12+25.00	110	0	39	11+00.00	15	6	0	10+25.00	15	10	32
7+00.00	8	1	0	12+50.00	64	0	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>	10+50.00	10	14	18
7+50.00	11	5	0	12+75.00	43	0	0					10+75.00	6	16	0
8+00.00	34	12	0	13+00.00	48	0	0	<b>-Y6- LT</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	11+00.00	3	17	0
8+50.00	58	24	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>	5+50.00	0	0	0	11+25.00	5	17	0
9+00.00	34	29	0					6+00.00	0	21	0	11+50.00	22	14	0
9+50.00	1	13	0	<b>-Y6- RT</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	6+50.00	2	40	0	11+75.00	45	11	0
10+00.00	0	51	0	20+50.00	0	0	0	7+00.00	12	66	0	12+00.00	52	8	0
10+50.00	0	92	0	21+00.00	48	8	0	7+50.00	15	71	0	12+25.00	47	6	0
11+00.00	5	85	0	21+50.00	18	8	0	8+00.00	13	60	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>UnderCut</b>
11+50.00	5	82	0	22+00.00	9	2	0	8+50.00	8	52	0				
12+00.00	0	58	0	22+50.00	3	2	0	9+00.00	2	91	0	<b>-RABB-</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>	<b>(cu. yd.)</b>
12+50.00	0	46	0	23+00.00	3	3	0	9+50.00	1	67	0	10+00.00	0	0	0
13+00.00	0	51	0	23+50.00	7	2	0	10+00.00	6	30	0	10+25.00	0	208	0
13+50.00	10	108	0	24+00.00	9	2	0	10+50.00	10	91	0	10+50.00	0	221	0
13+60.00	4	34	0	24+50.00	7	3	0	11+00.00	4	107	0	10+75.00	0	239	0
14+00.00	16	135	0	25+00.00	6	3	0	11+50.00	3	76	0	11+00.00	2	257	0
14+50.00	20	150	0	25+50.00	17	1	0	12+00.00	15	42	0	11+25.00	2	267	19
15+00.00	17	103	0	25+60.00	6	0	0	12+50.00	29	12	0	11+50.00	0	237	19
15+50.00	17	43	0					13+00.00	22	10	0	11+75.00	0	188	0

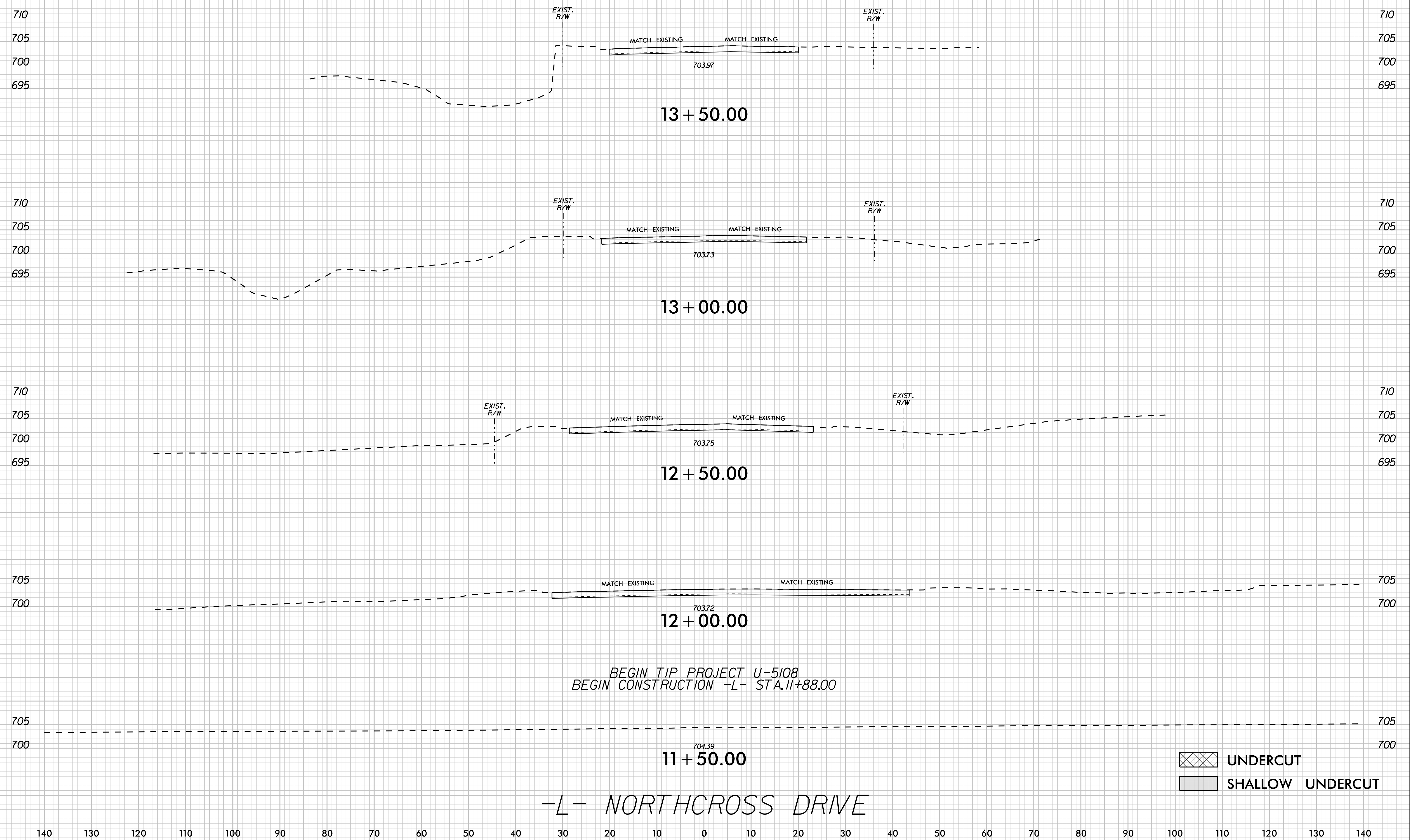
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**STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS**

**CROSS-SECTION SUMMARY**

NOTE: EMBANKMENT COLUMN DOES NOT  
INCLUDE BACKFILL FOR UNDERCUT

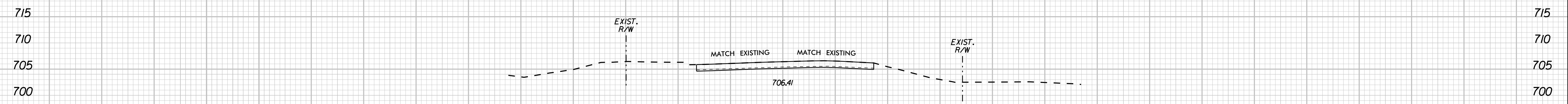
Station	Uncl. Exc.	Embt	UnderCut
-RABB-	(cu. yd.)	(cu. yd.)	(cu. yd.)
12+00.00	7	96	0
12+25.00	11	21	0
12+50.00	11	18	0
Station	Uncl. Exc.	Embt	UnderCut
-Y6- RAB LT	(cu. yd.)	(cu. yd.)	(cu. yd.)
17+00.00	0	0	0
17+50.00	4	28	0
18+00.00	4	33	0
18+50.00	53	5	0
19+00.00	50	0	0
20+00.00	39	0	0
20+50.00	64	2	0
Station	Uncl. Exc.	Embt	UnderCut
-Y6- RAB	(cu. yd.)	(cu. yd.)	(cu. yd.)
17+50.00	0	0	0
18+00.00	0	461	0



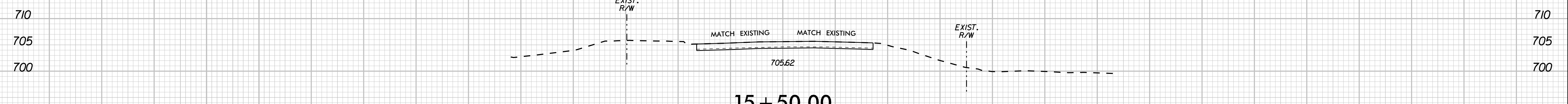
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-L- NORTHCROSS DRIVE

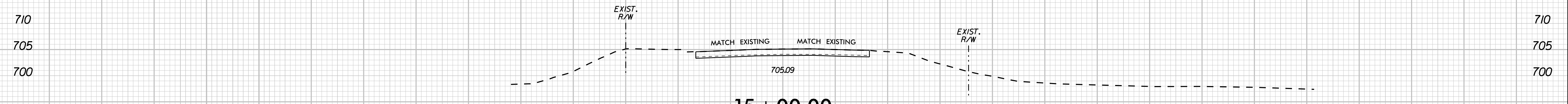
UNDERCUT  
 SHALLOW UNDERCUT



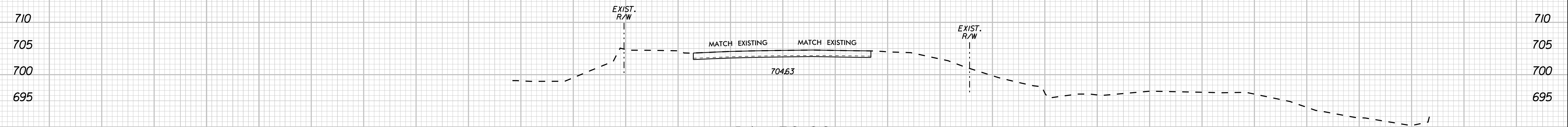
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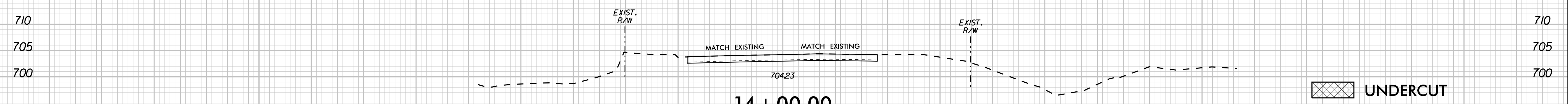
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15 + 00.00



14 + 50.00



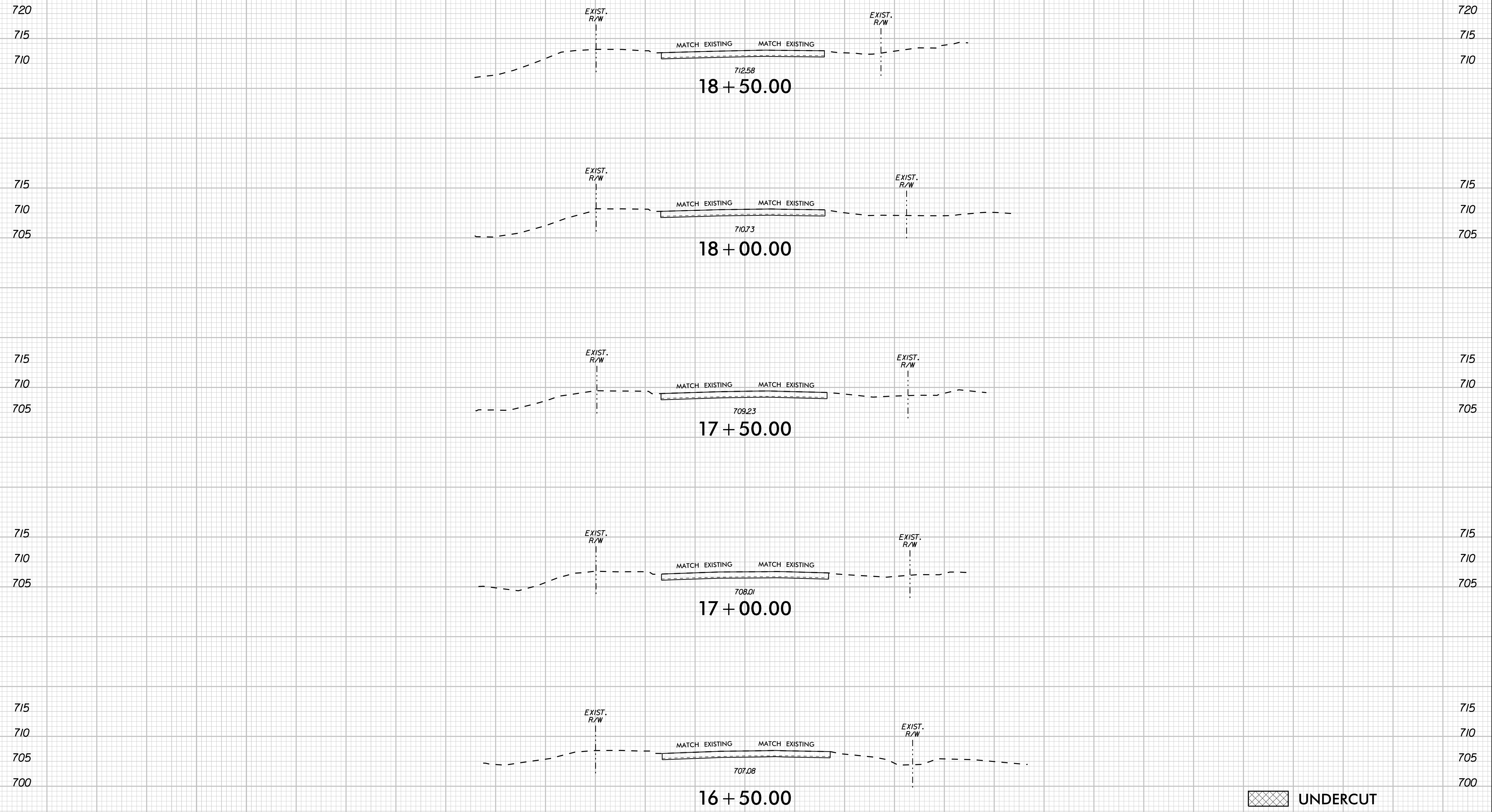
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-L- NORTHCROSS DRIVE

UNDERCUT  
 SHALLOW UNDERCUT

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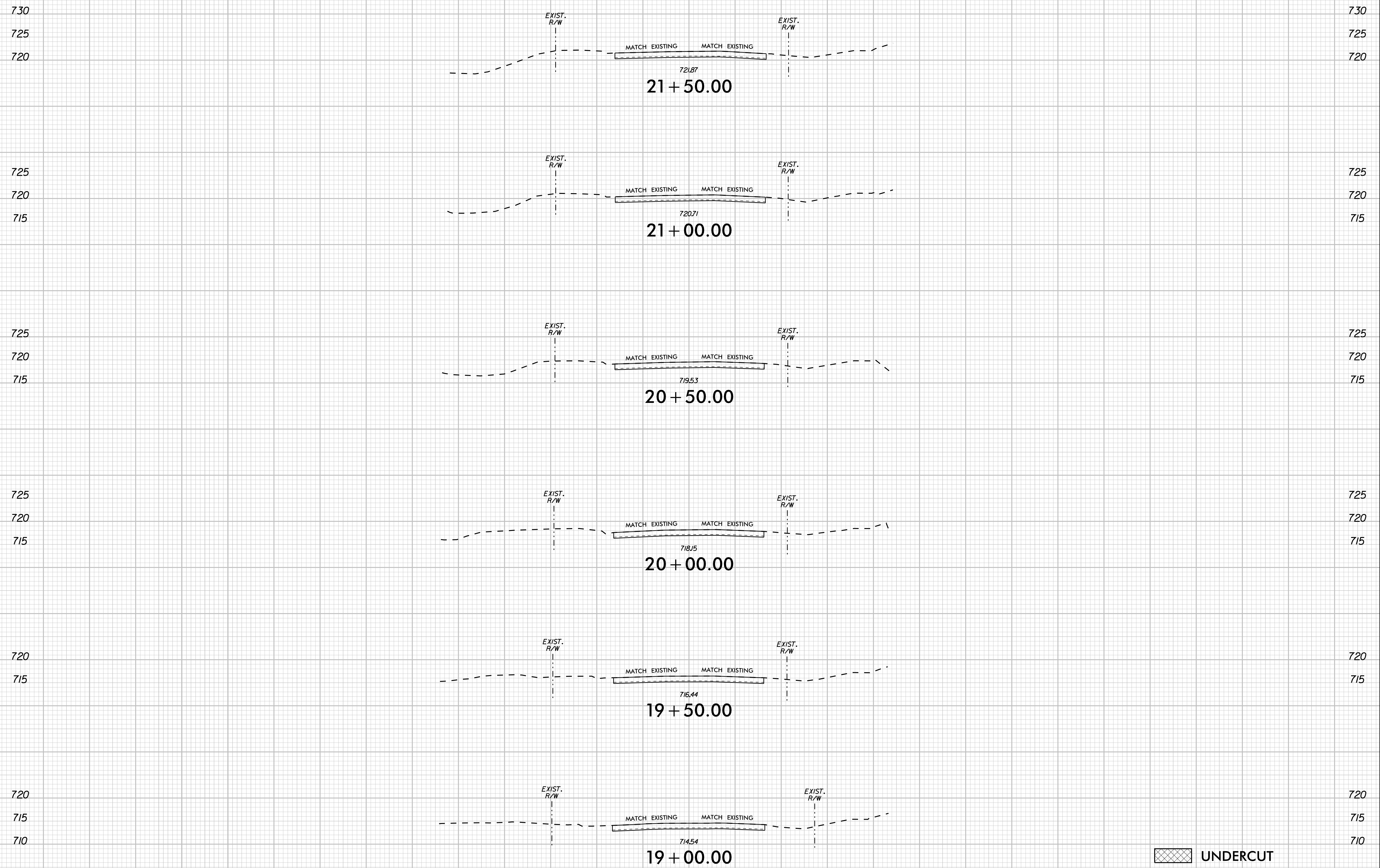


UNDERCUT  
 SHALLOW UNDERCUT

-L- NORTH CROSS DRIVE

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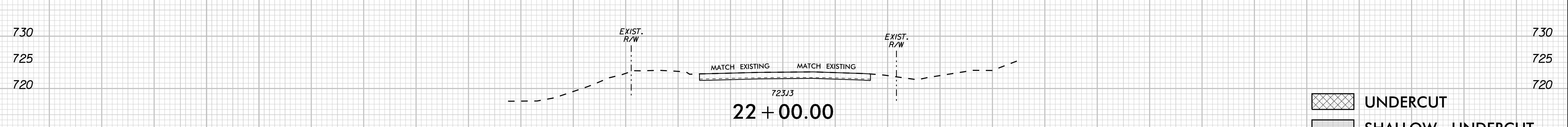
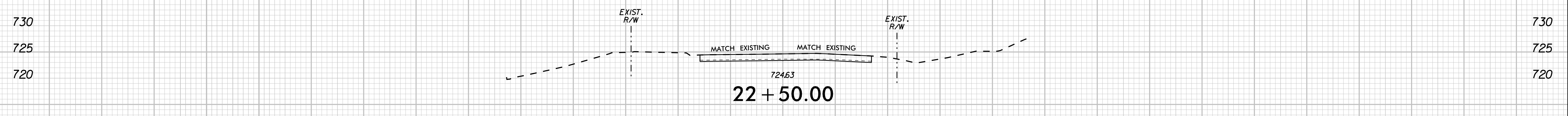
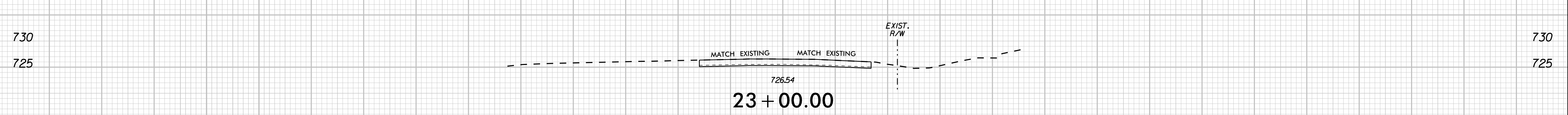
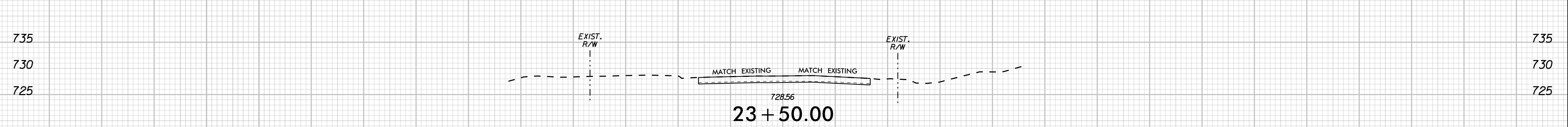
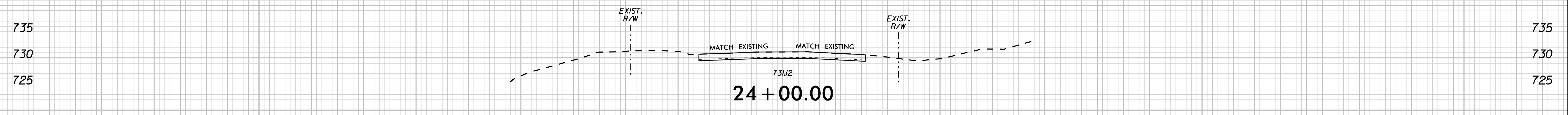
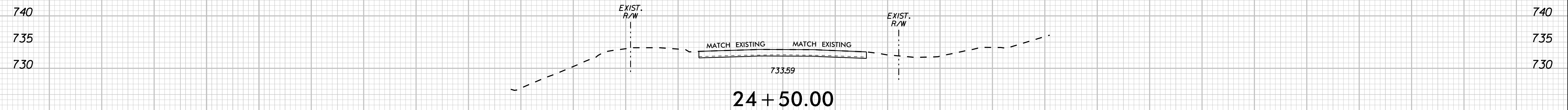
UNDERCUT  
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-L- NORTH CROSS DRIVE

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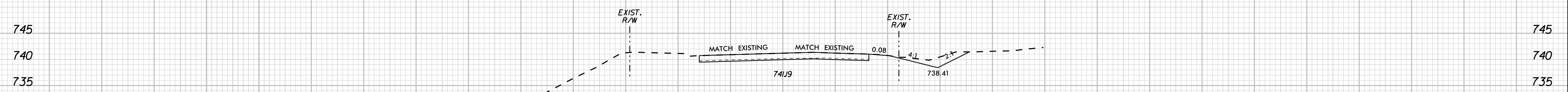


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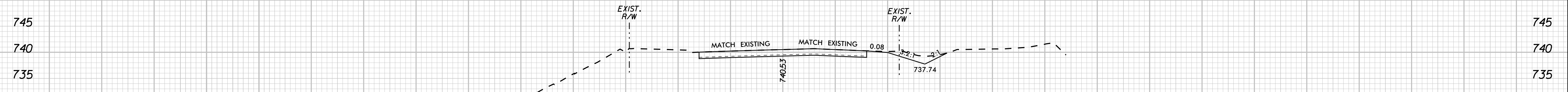
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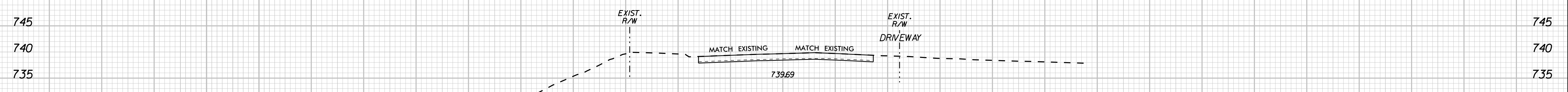
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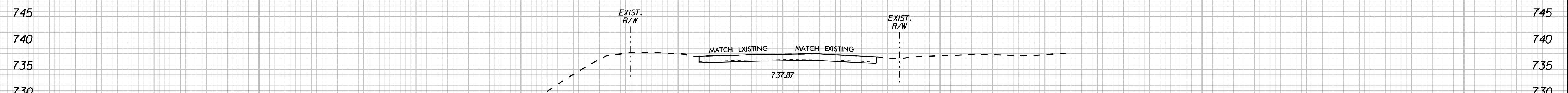
26 + 50.00



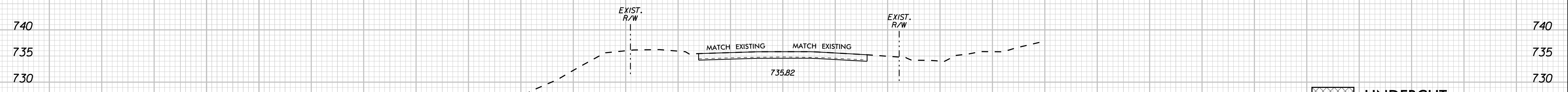
26 + 27.00



26 + 00.00



25 + 50.00

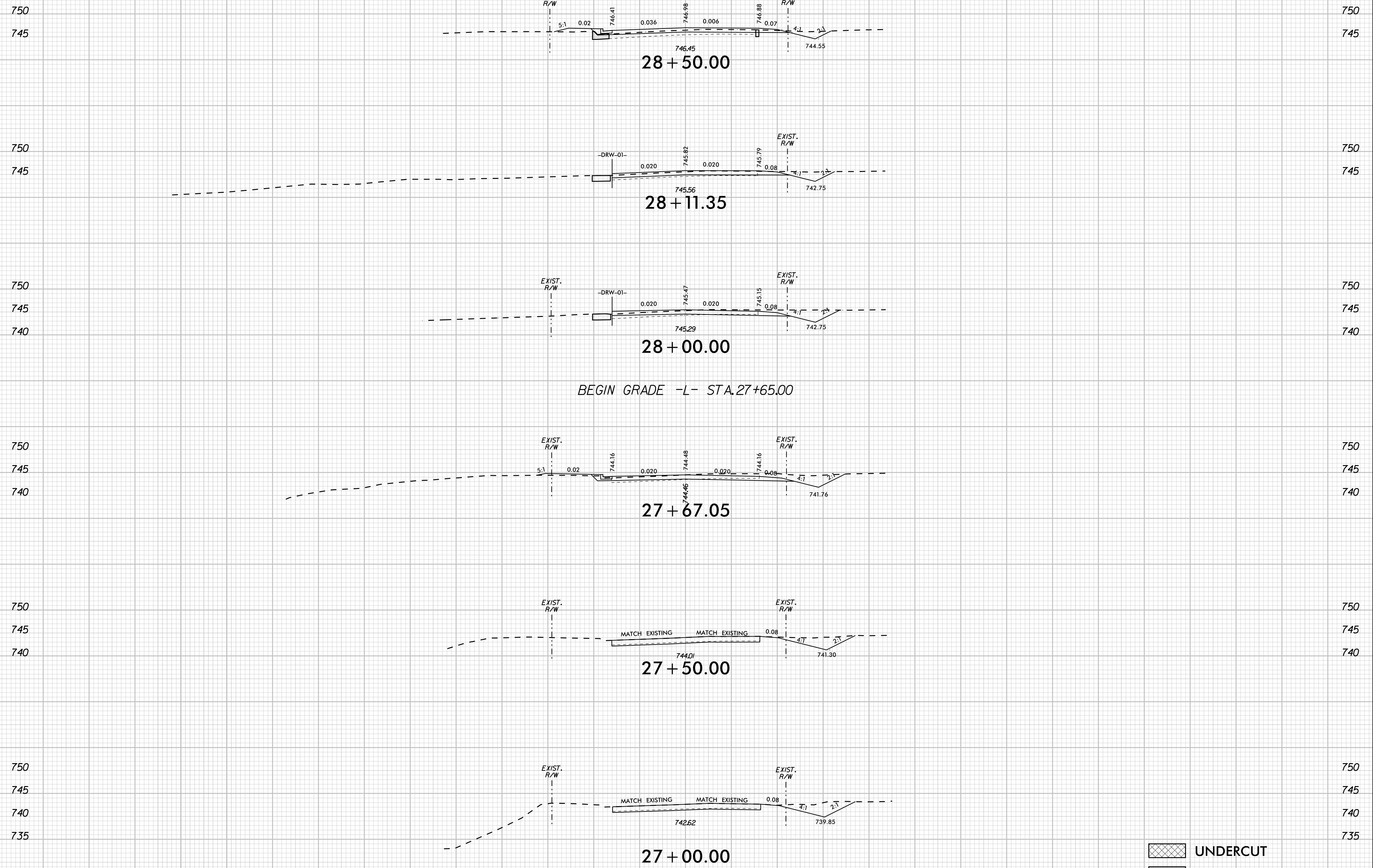


25 + 00.00

-L- NORTHCROSS DRIVE

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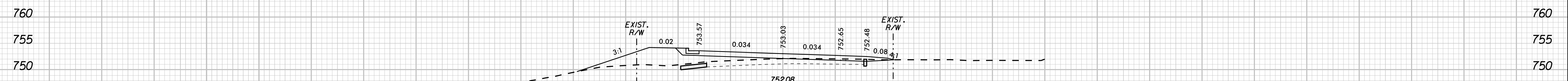
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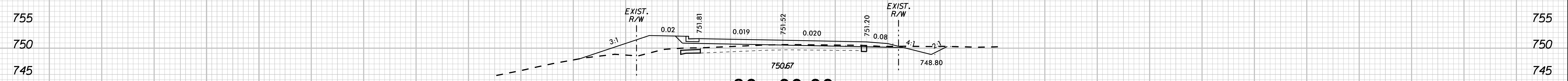
-L- NORTH CROSS DRIVE

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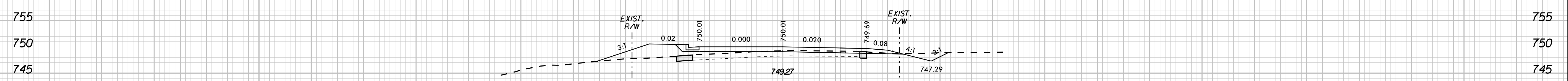
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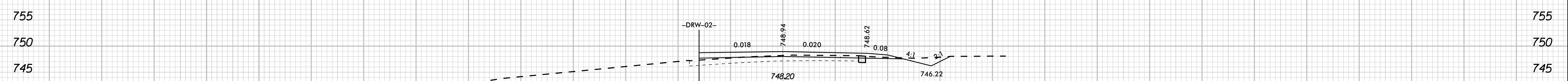
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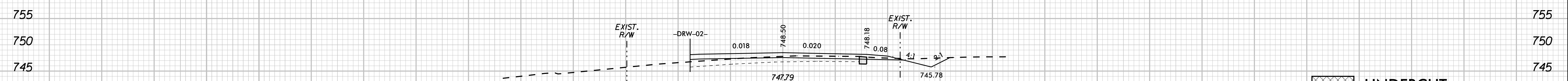
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29 + 50.00



29 + 14.58



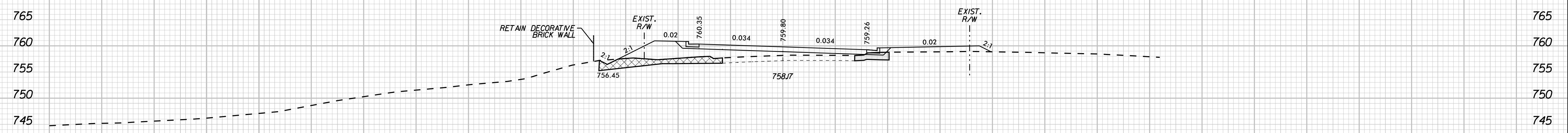
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-L- NORTHCROSS DRIVE

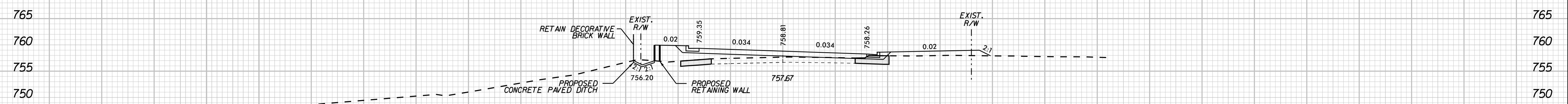
UNDERCUT  
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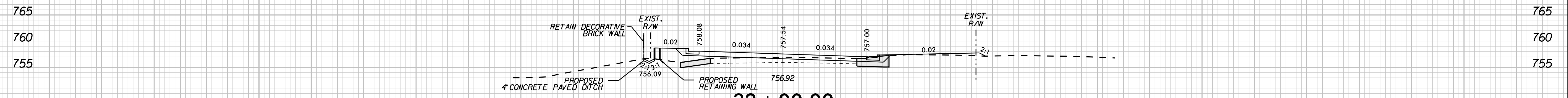
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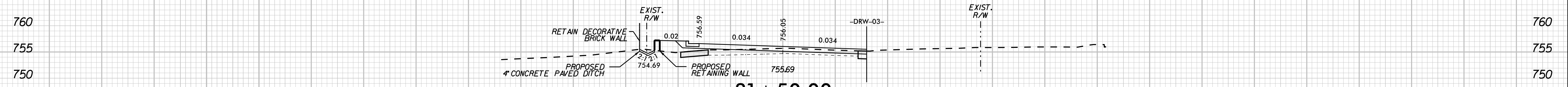
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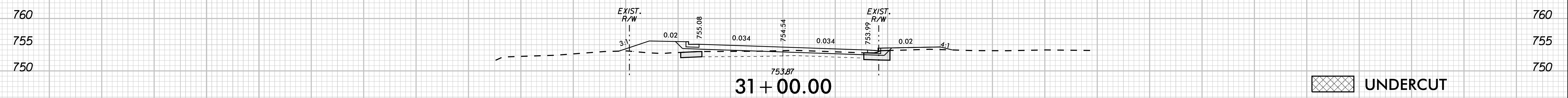
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32 + 00.00



31 + 50.00



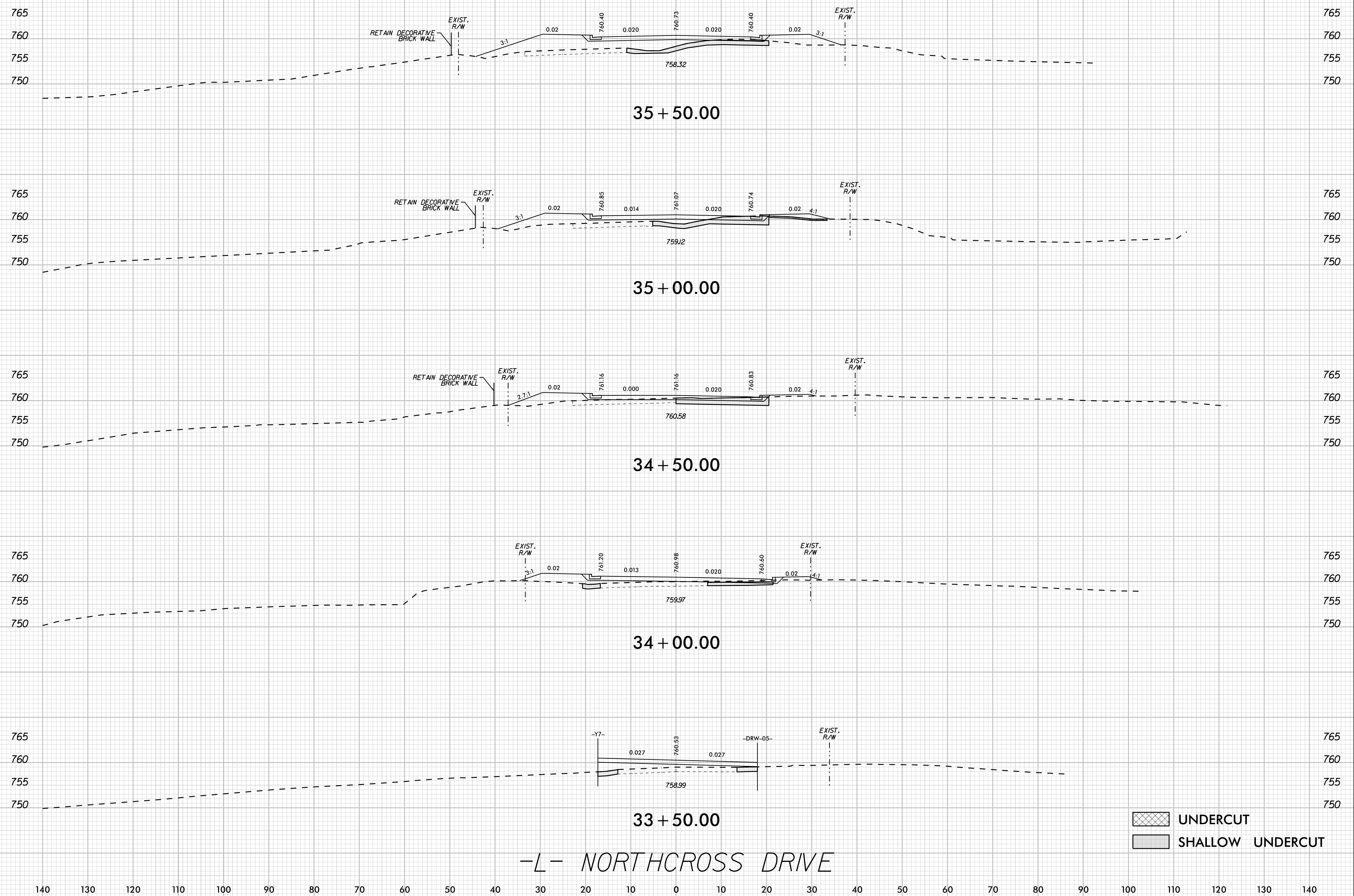
31 + 00.00

-L- NORTHCROSS DRIVE

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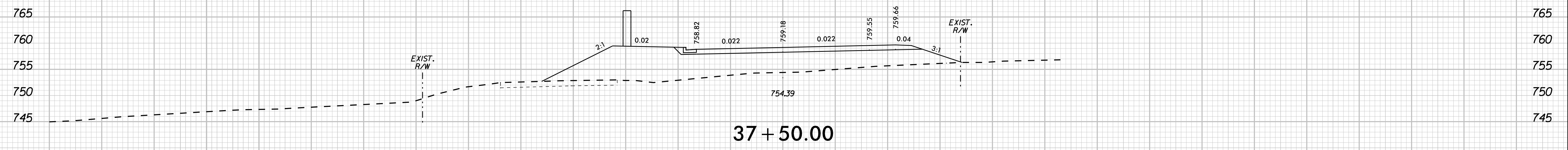
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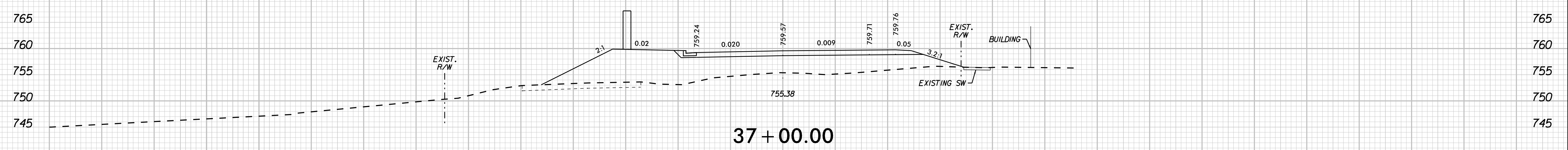


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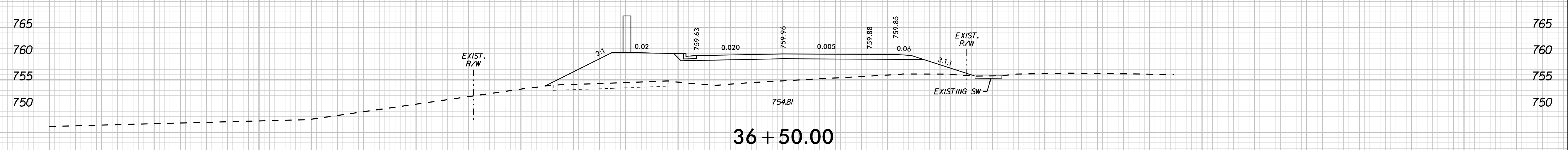
-L- NORTHCROSS DRIVE



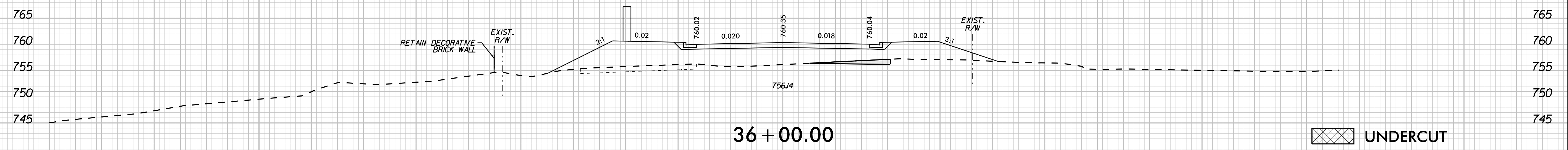
37 + 50.00



37 + 00.00



36 + 50.00

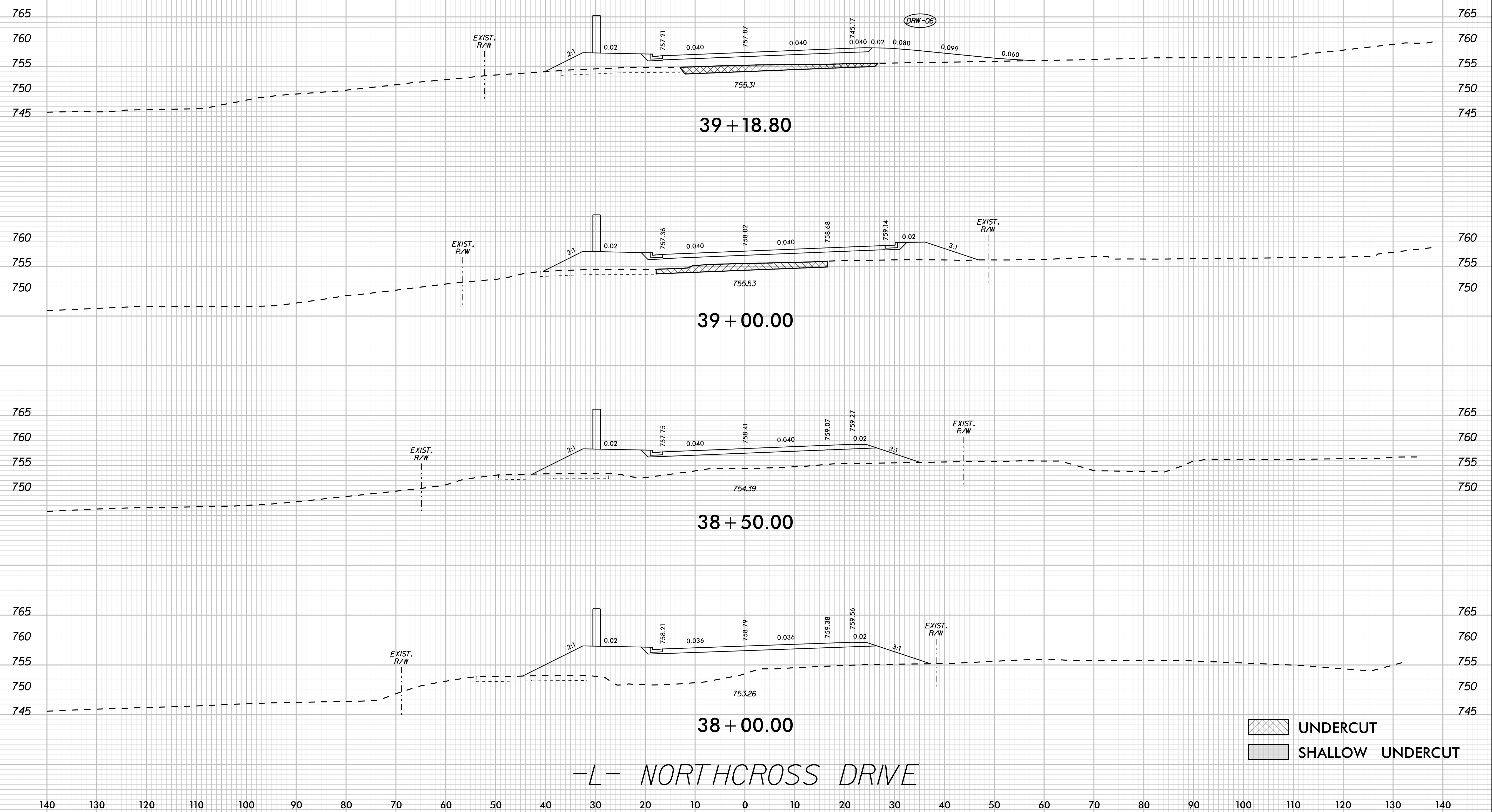


36 + 00.00

UNDERCUT  
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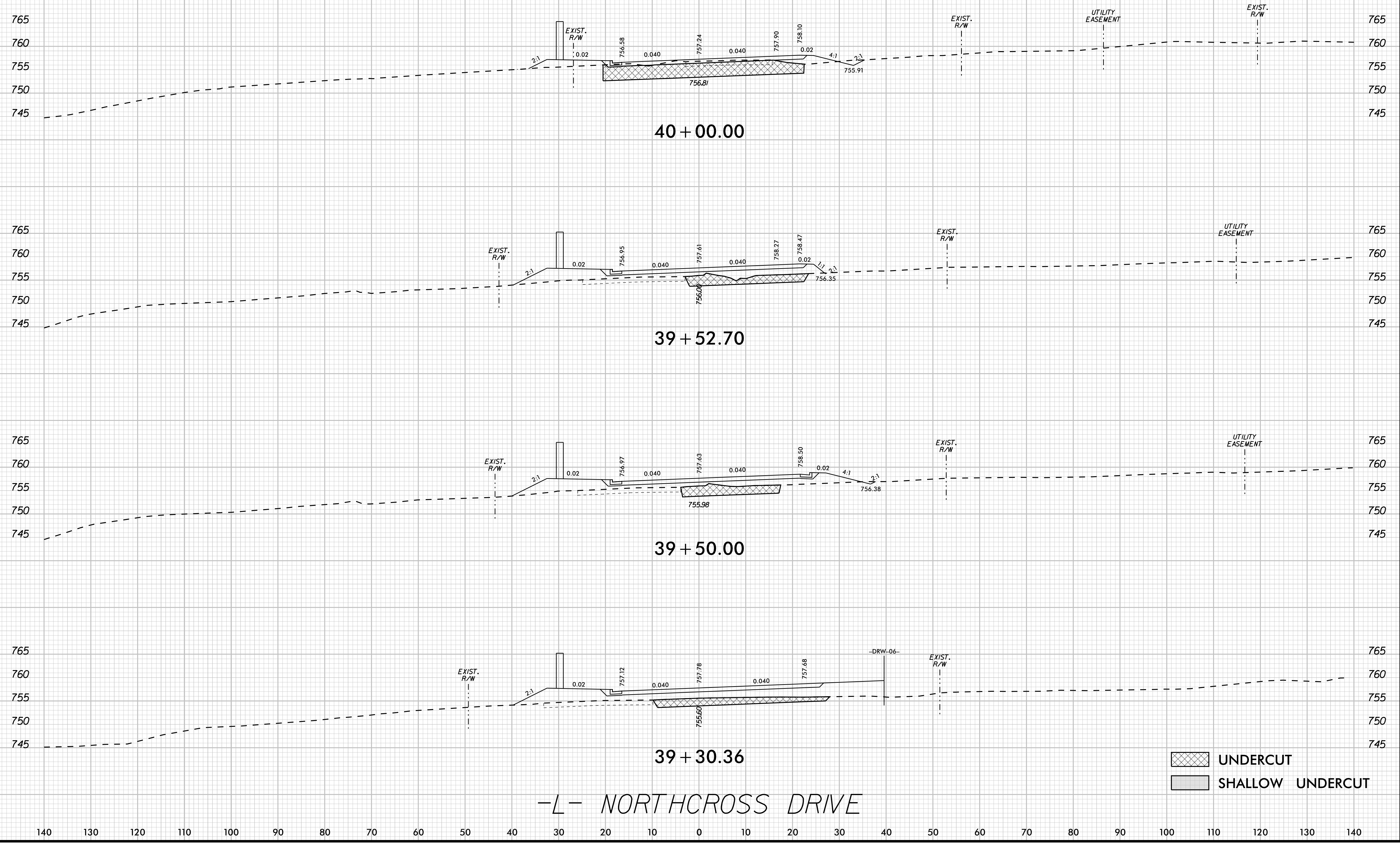
-L- NORTHCROSS DRIVE

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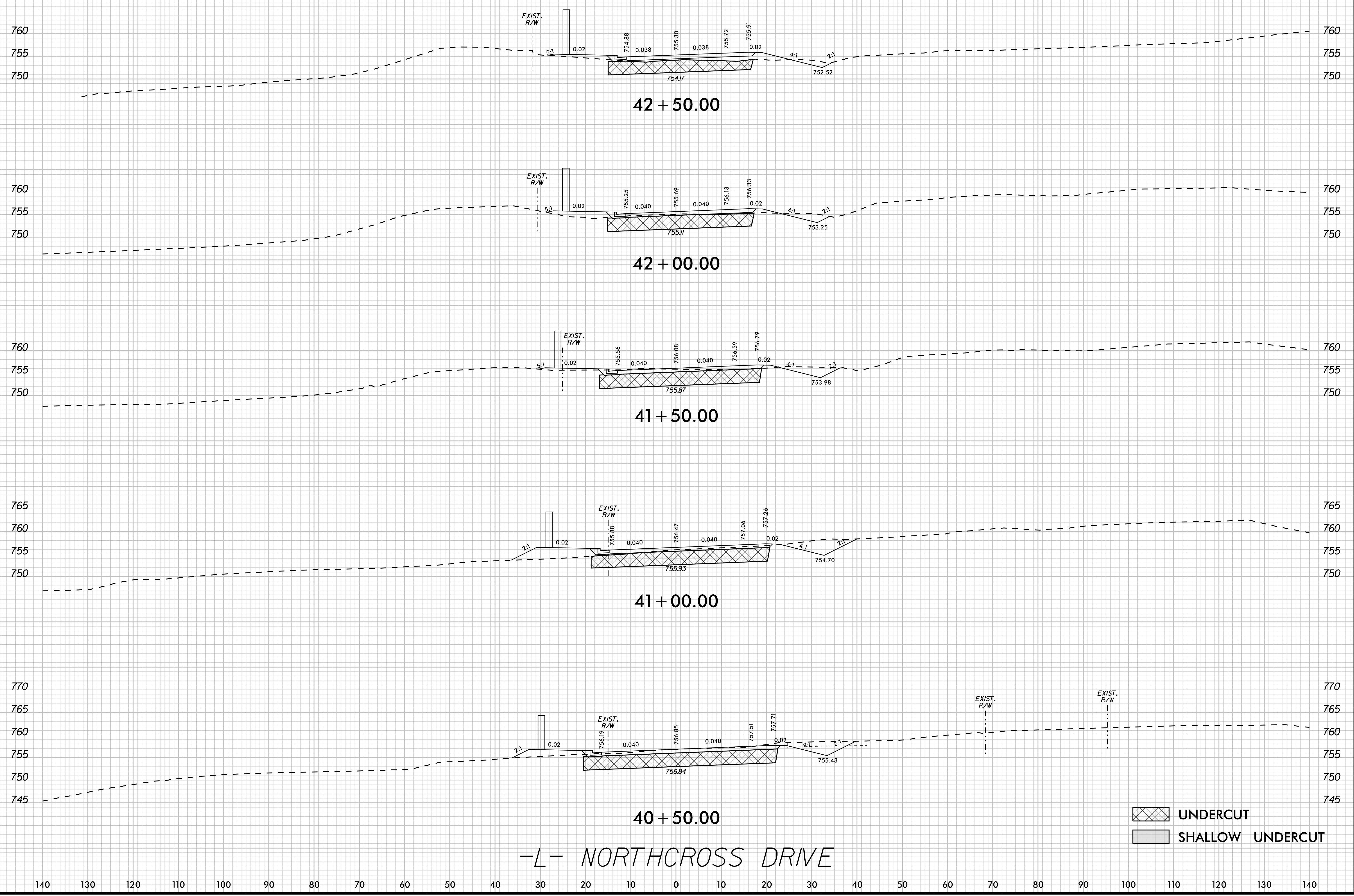




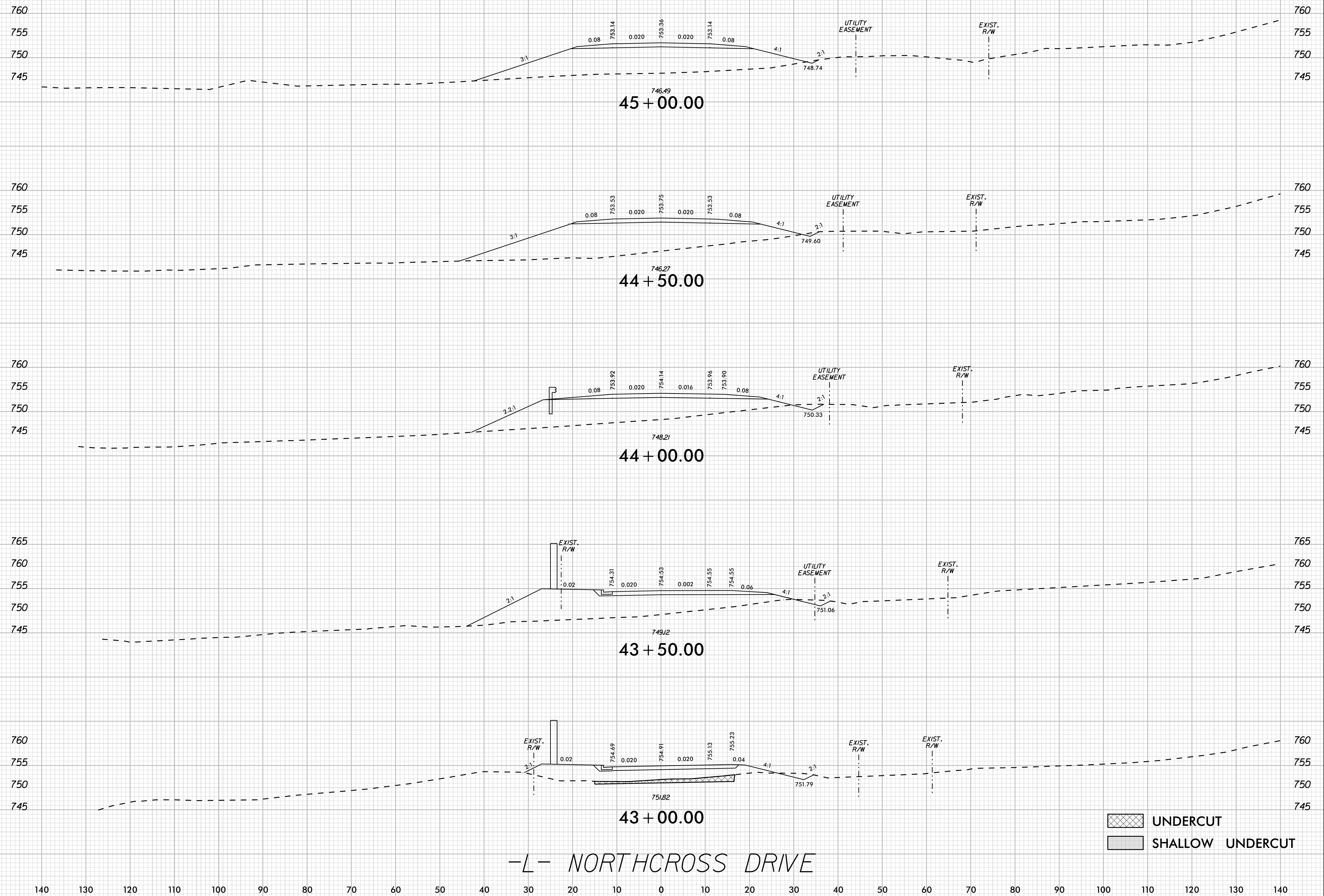
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-L- NORTHCROSS DRIVE

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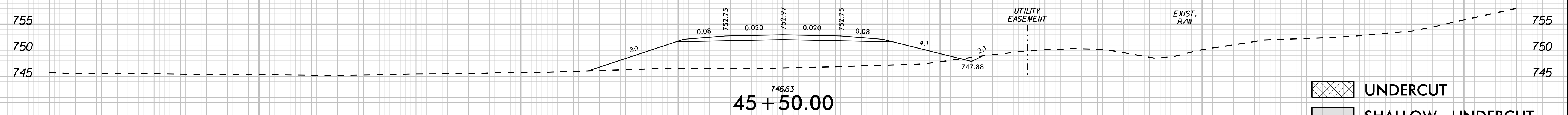
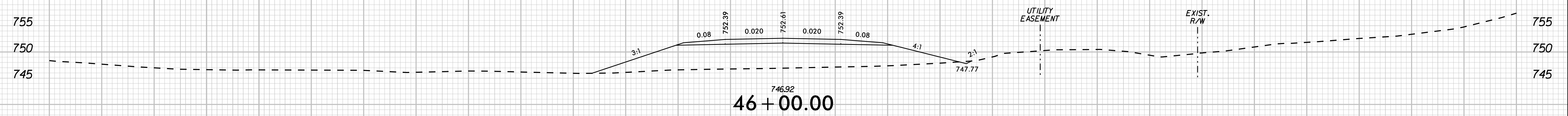
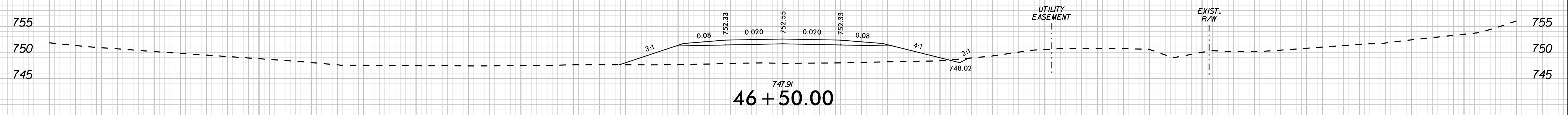
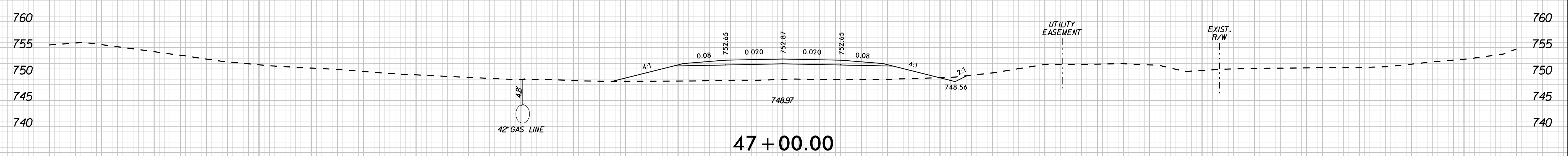
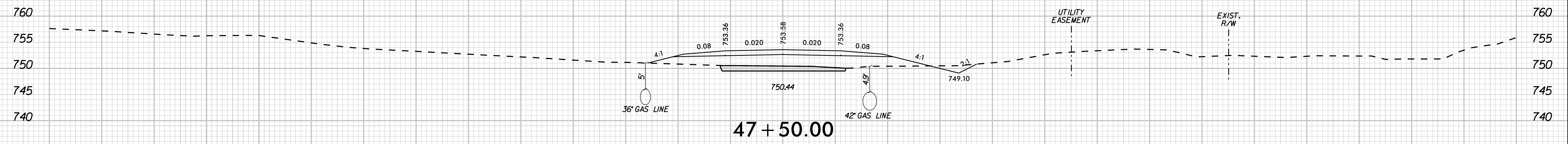



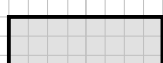
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-L- NORTHCROSS DRIVE

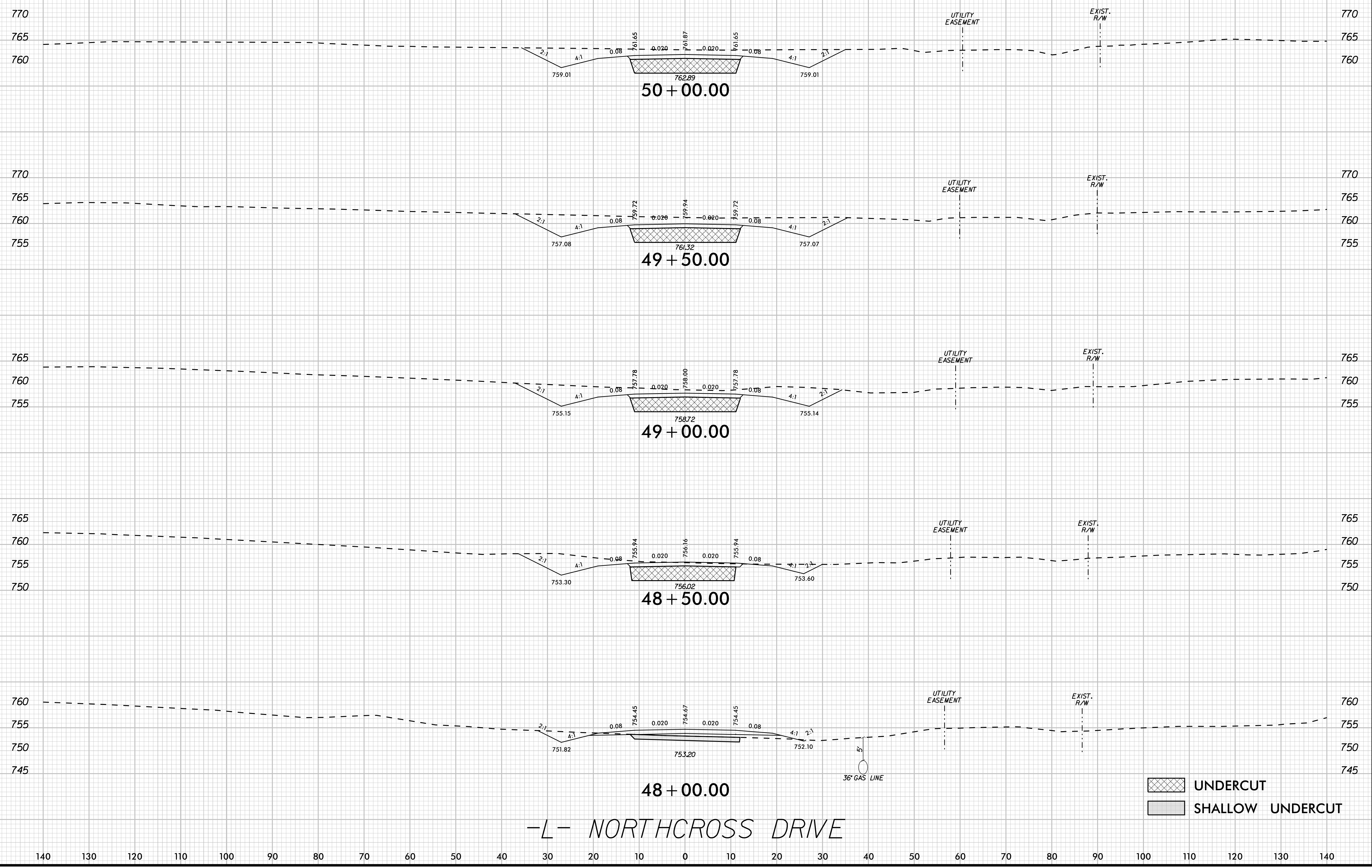


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-L- NORTHCROSS DRIVE

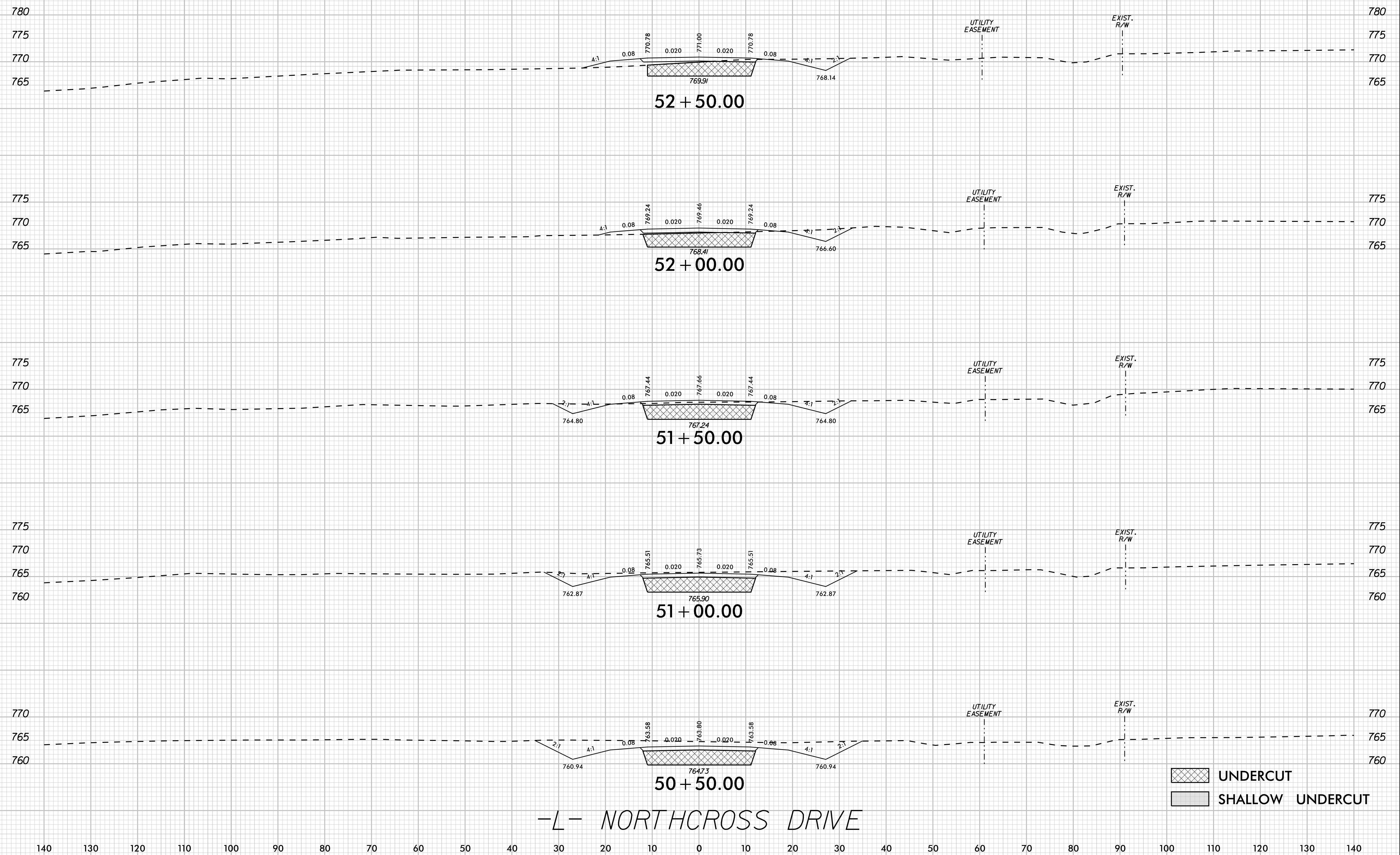
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 4/22/2024

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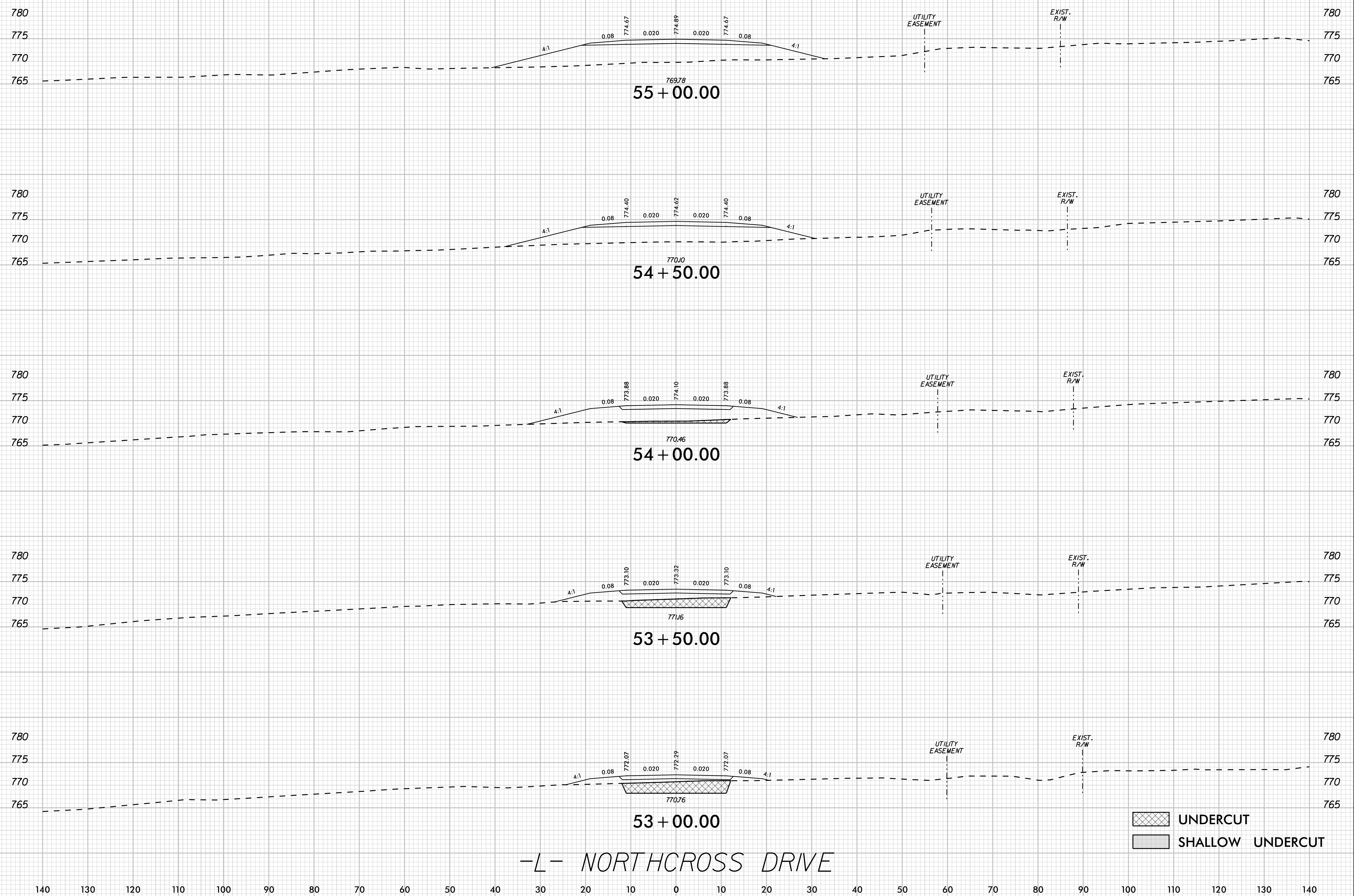
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-L- NORTH CROSS DRIVE



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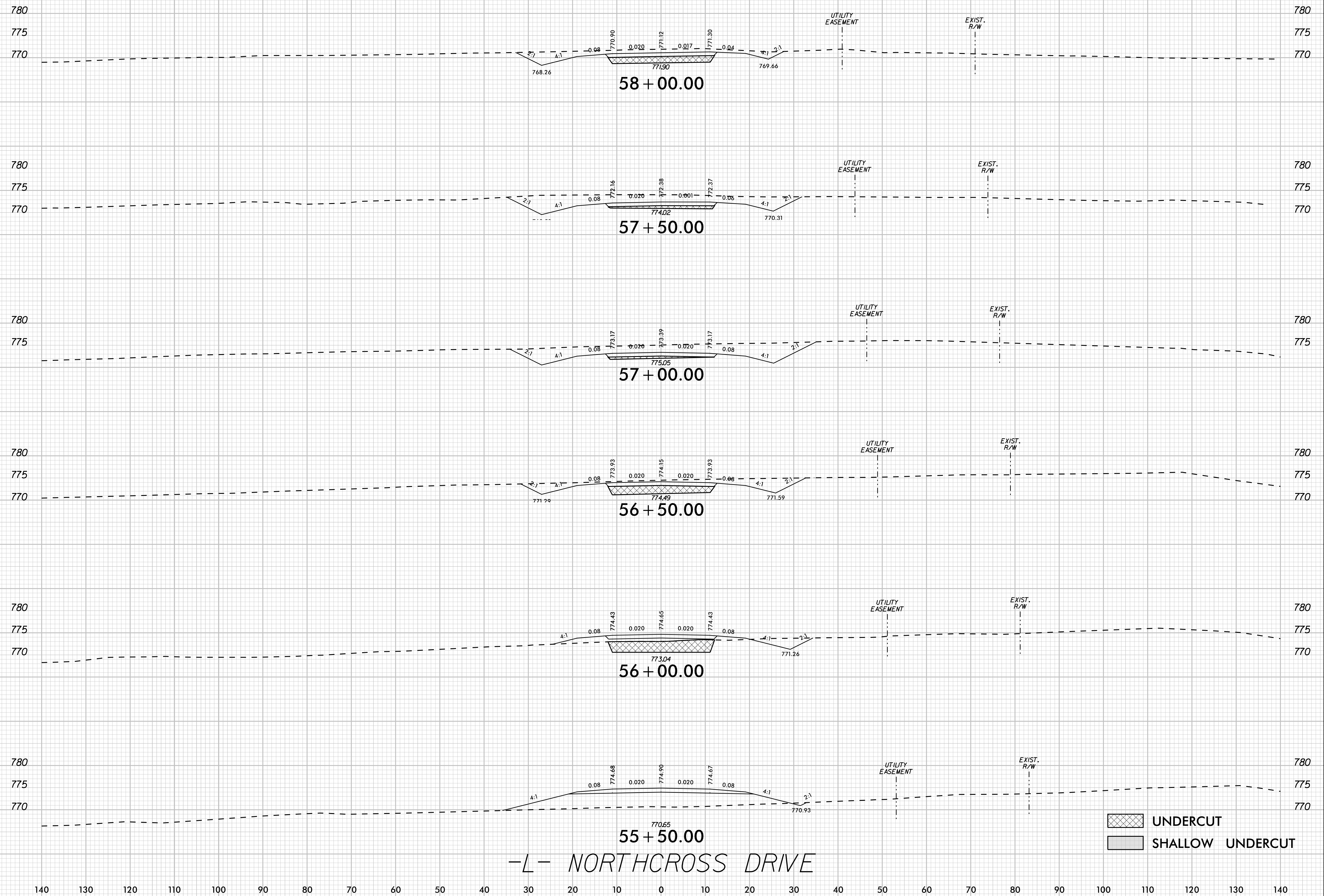
-L- NORTH CROSS DRIVE



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-L- NORTHCROSS DRIVE

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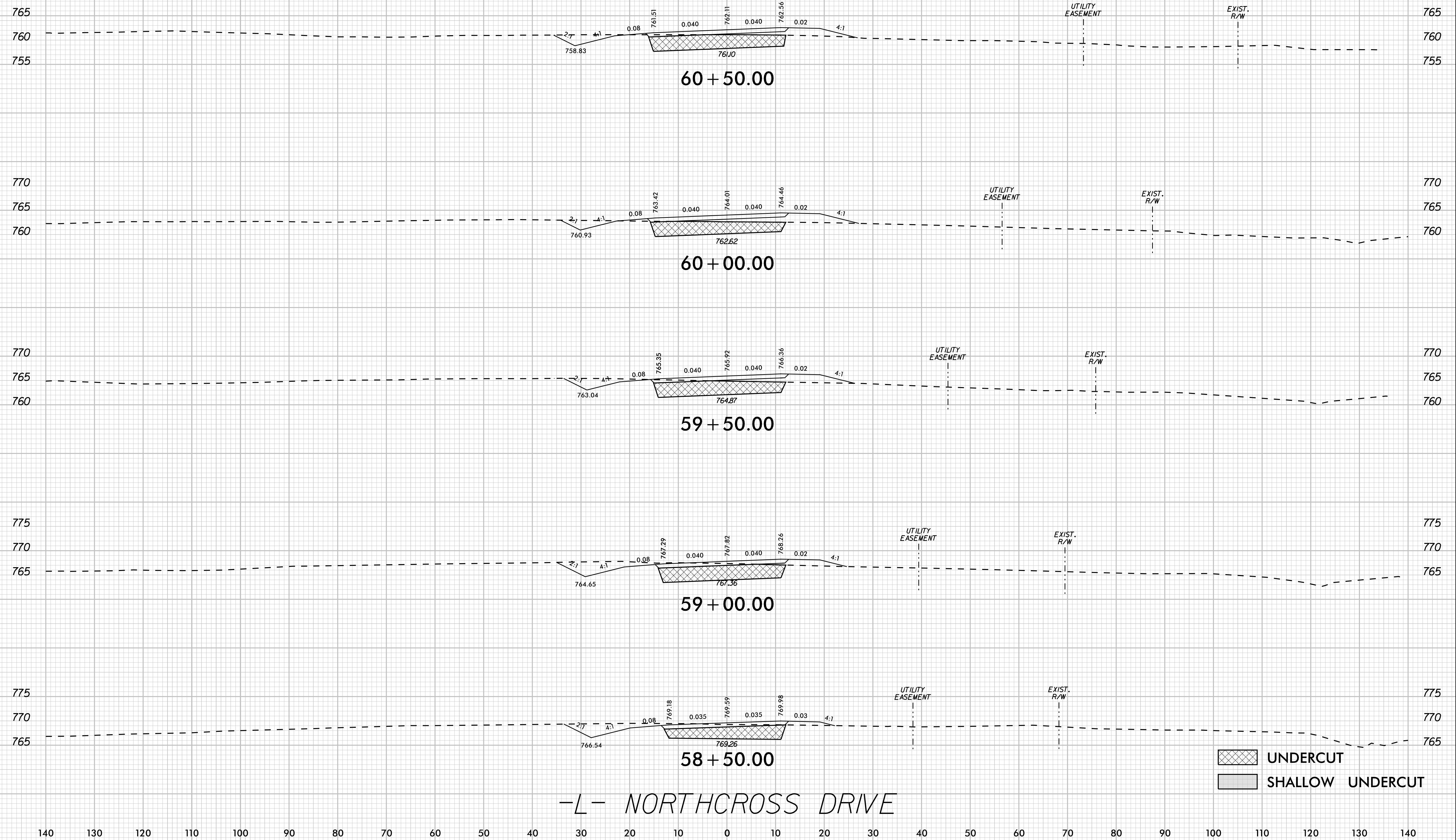



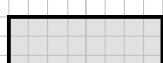
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-L- NORTHCROSS DRIVE

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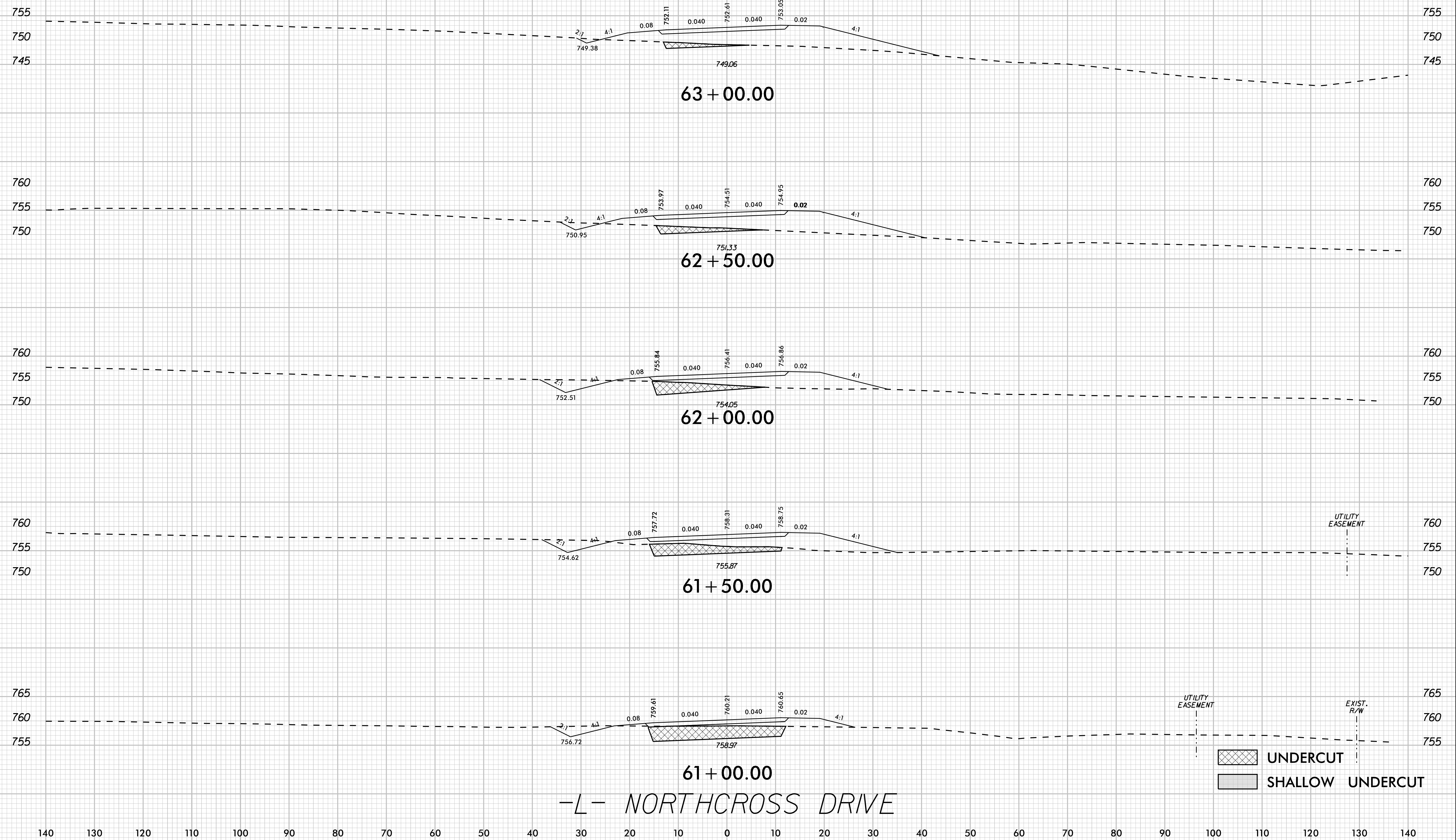
 UNDERCUT  
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-L- NORTH CROSS DRIVE

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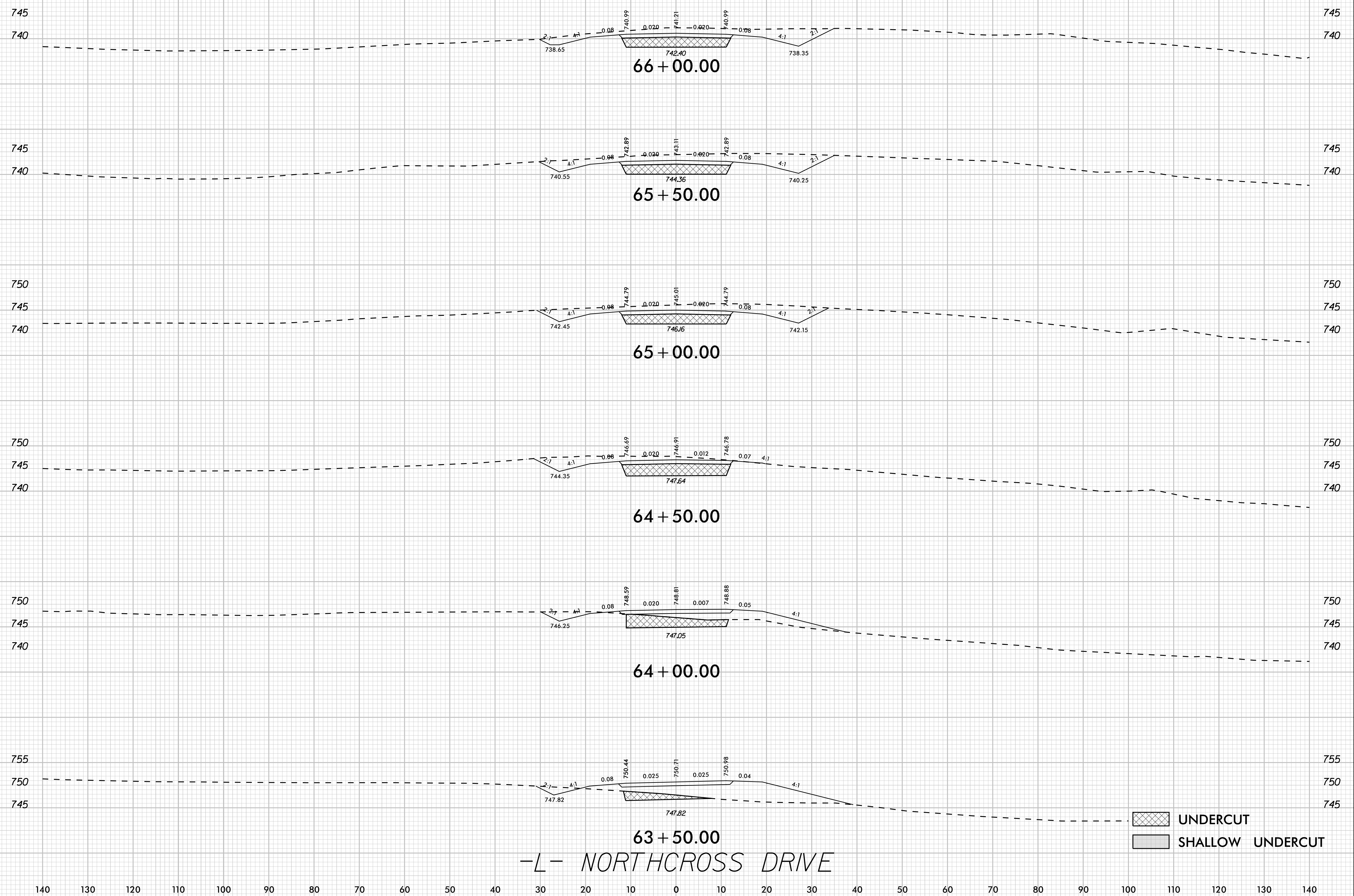
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-L- NORTH CROSS DRIVE

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-L- NORTHCROSS DRIVE

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