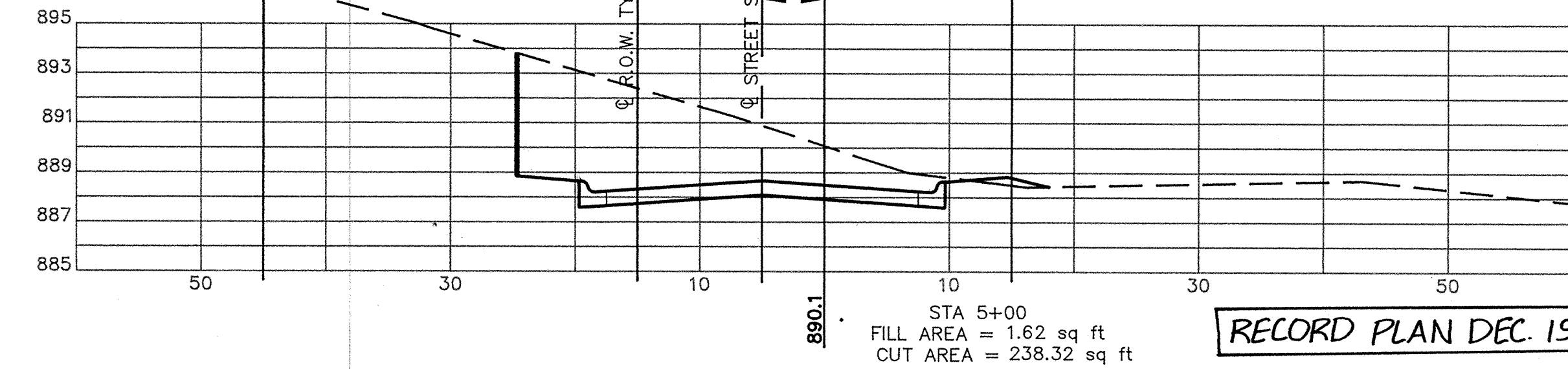
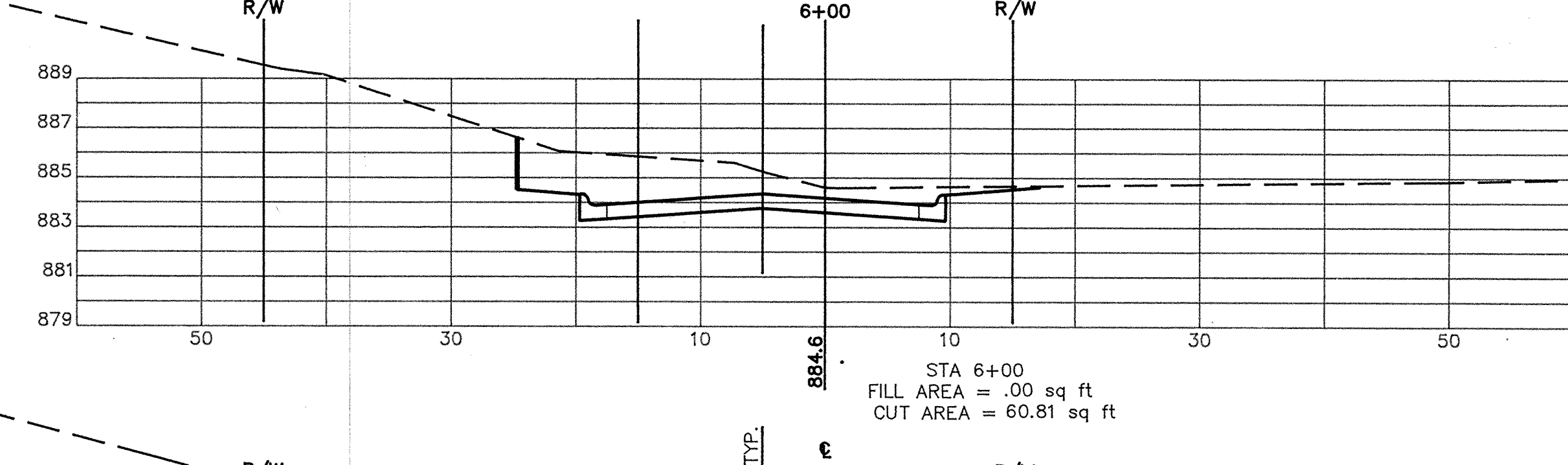
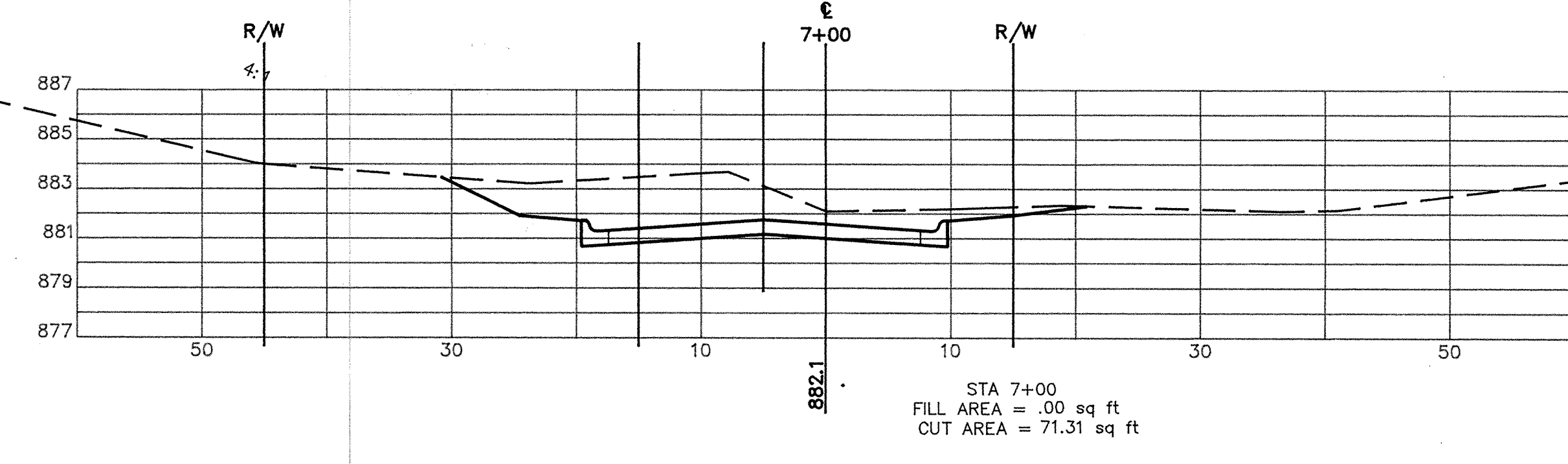
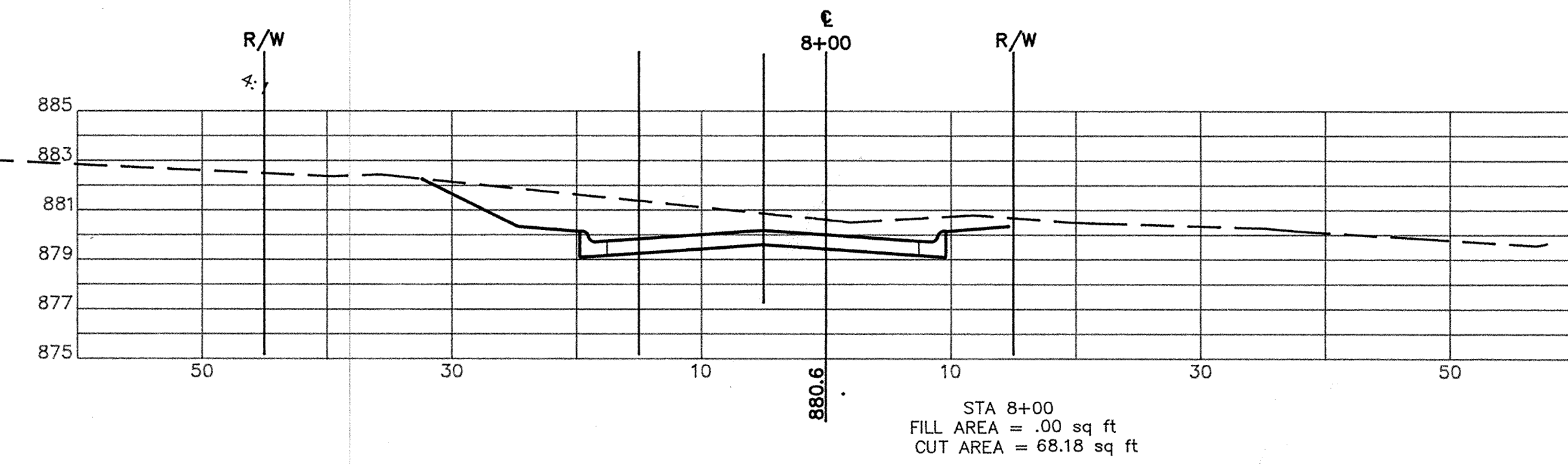
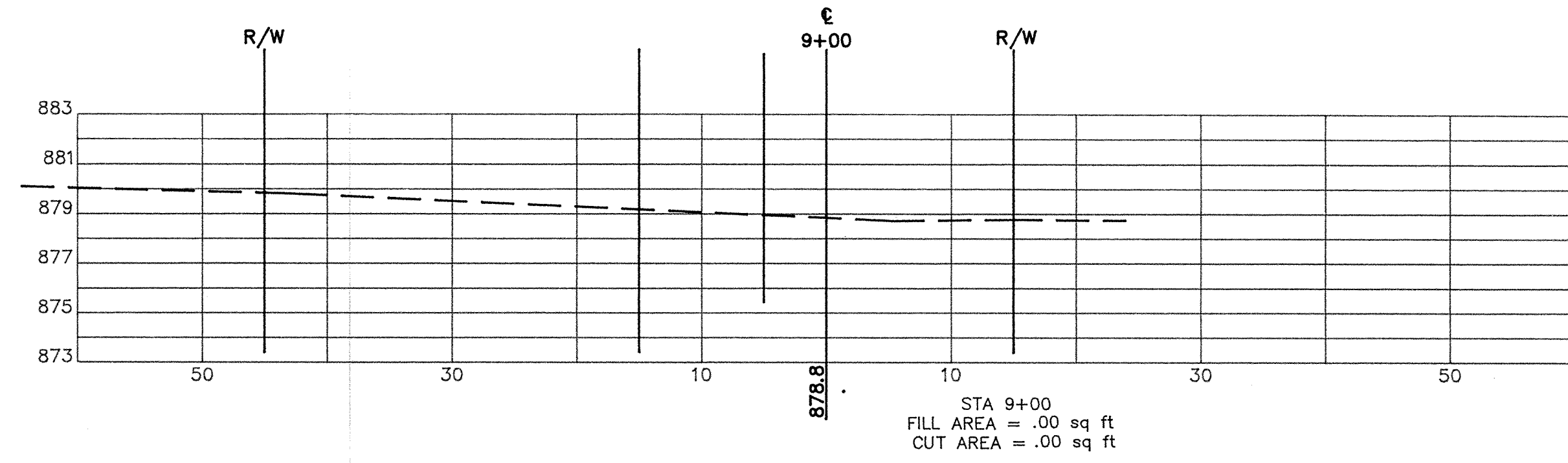
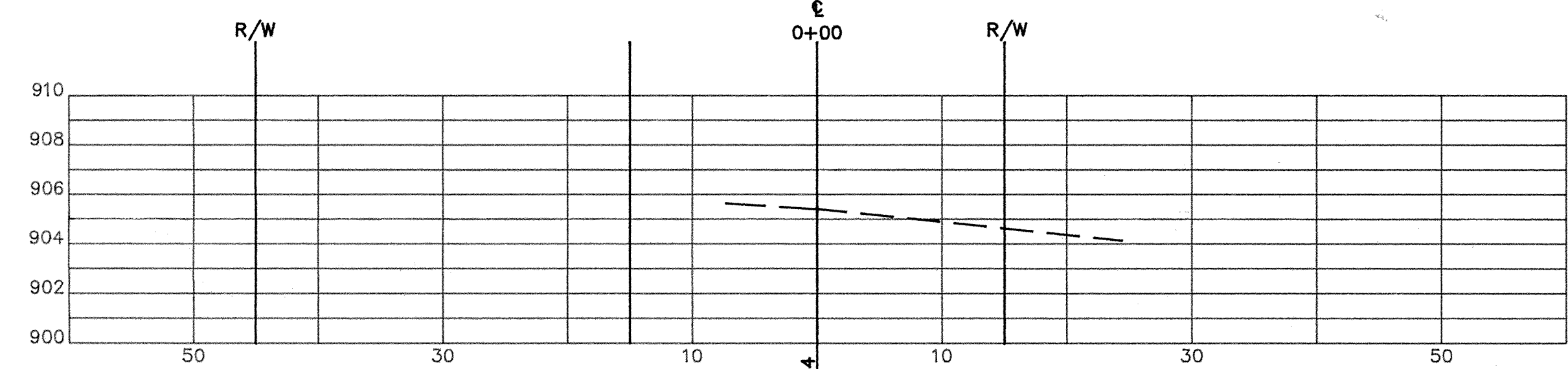
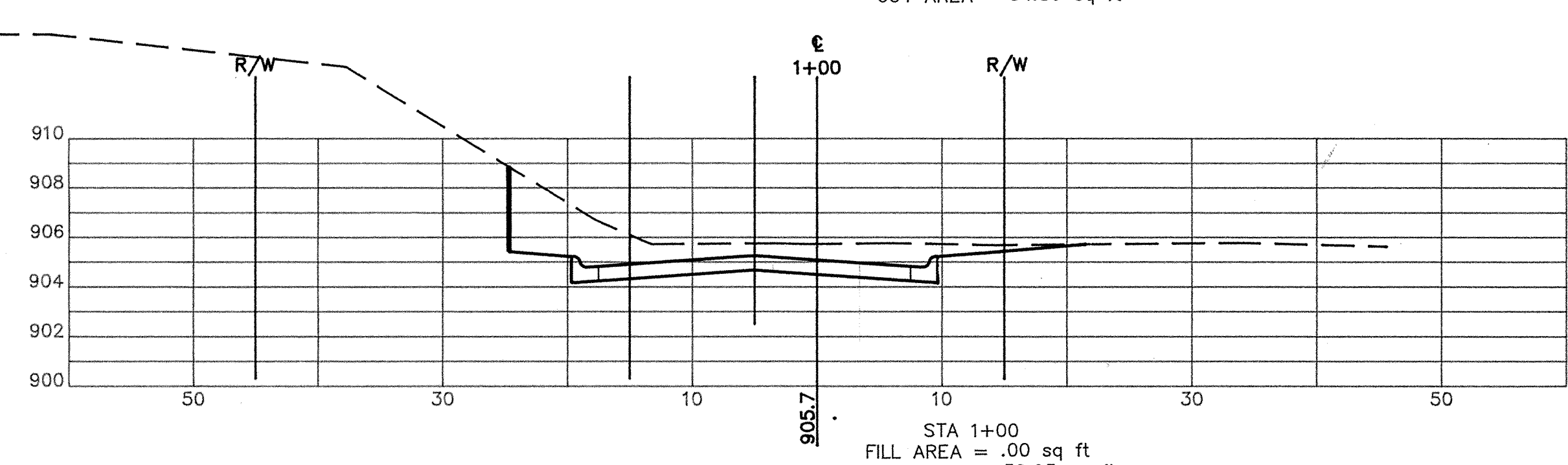
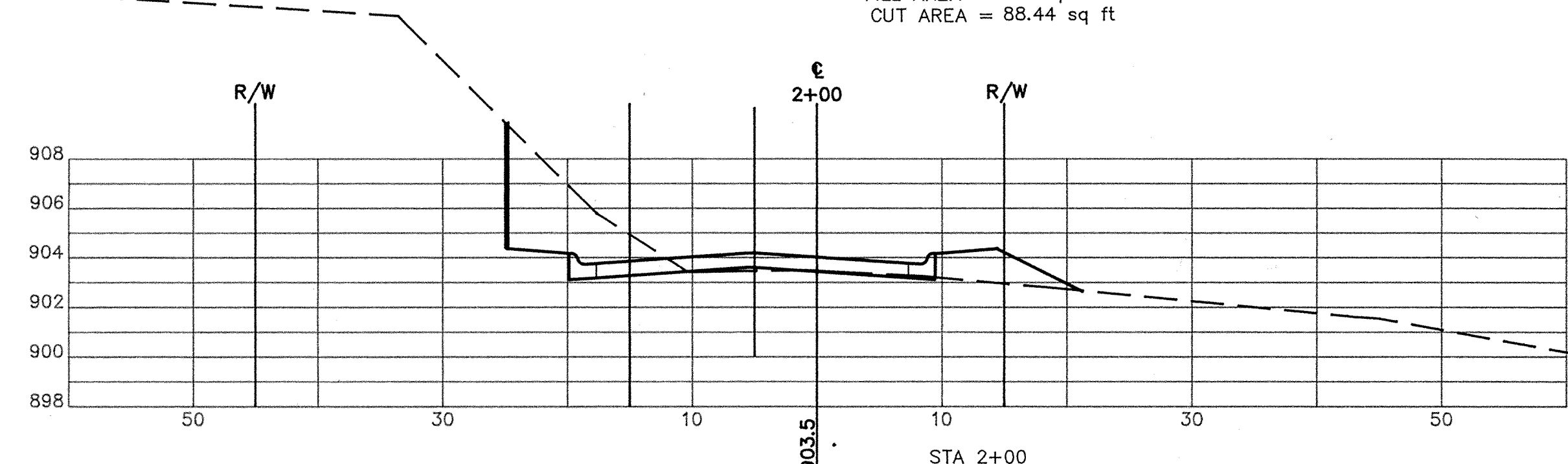
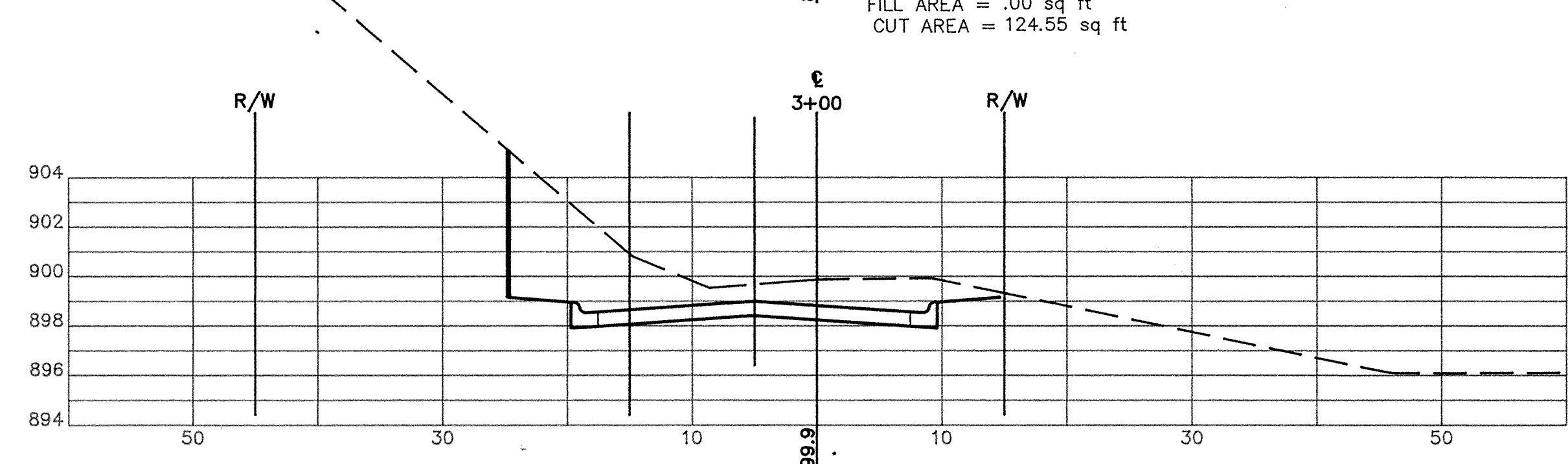
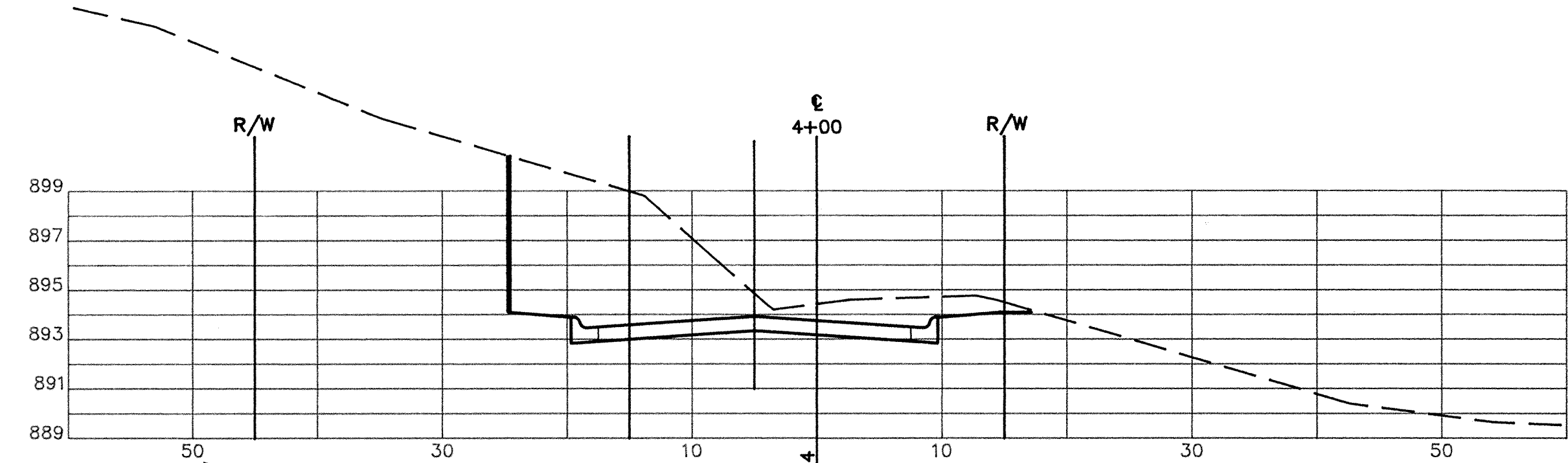




RECORD PLAN DEC. 1992

STATION	AREAS in SQ. FT.		VOLUMES in CU. YDS.	
	CUT	FILL	CUT	FILL
0+00	.00	.00	111.02	.00
1+00	59.95	.00	175.58	23.55
2+00	34.86	12.72	228.33	23.55
3+00	88.44	.00	394.42	.00
4+00	124.55	.00	671.99	3.01
5+00	238.32	1.62	553.94	3.01
6+00	60.81	.00	244.67	.00
7+00	71.31	.00	258.32	.00
8+00	68.18	.00	126.26	.00
9+00	.00	.00	2764.53	53.12

RETAINING WALL = 2400 S.F.



I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

DATE _____ REG. NO. _____

Maier Stewart & Associates Inc.
CONSULTING ENGINEERS
9800 SHELARD PARKWAY (612) 546-0432 MINNEAPOLIS, MINNESOTA 55441
1959 SLOAN PLACE (612) 774-6021 ST. PAUL, MINNESOTA 55117

REVISIONS	DATE	DESCRIPTION	DESIGNED	CHECKED
	4/30/92	RETAINING WALL	DRAWN	MRJ
GRAPHIC SCALE				
0 HORIZ. 10				
0 VERT. 5				

DATE	DEC, 1991	SHEET	13A	OF	23	SHEETS	PROJECT NO.	230-116
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