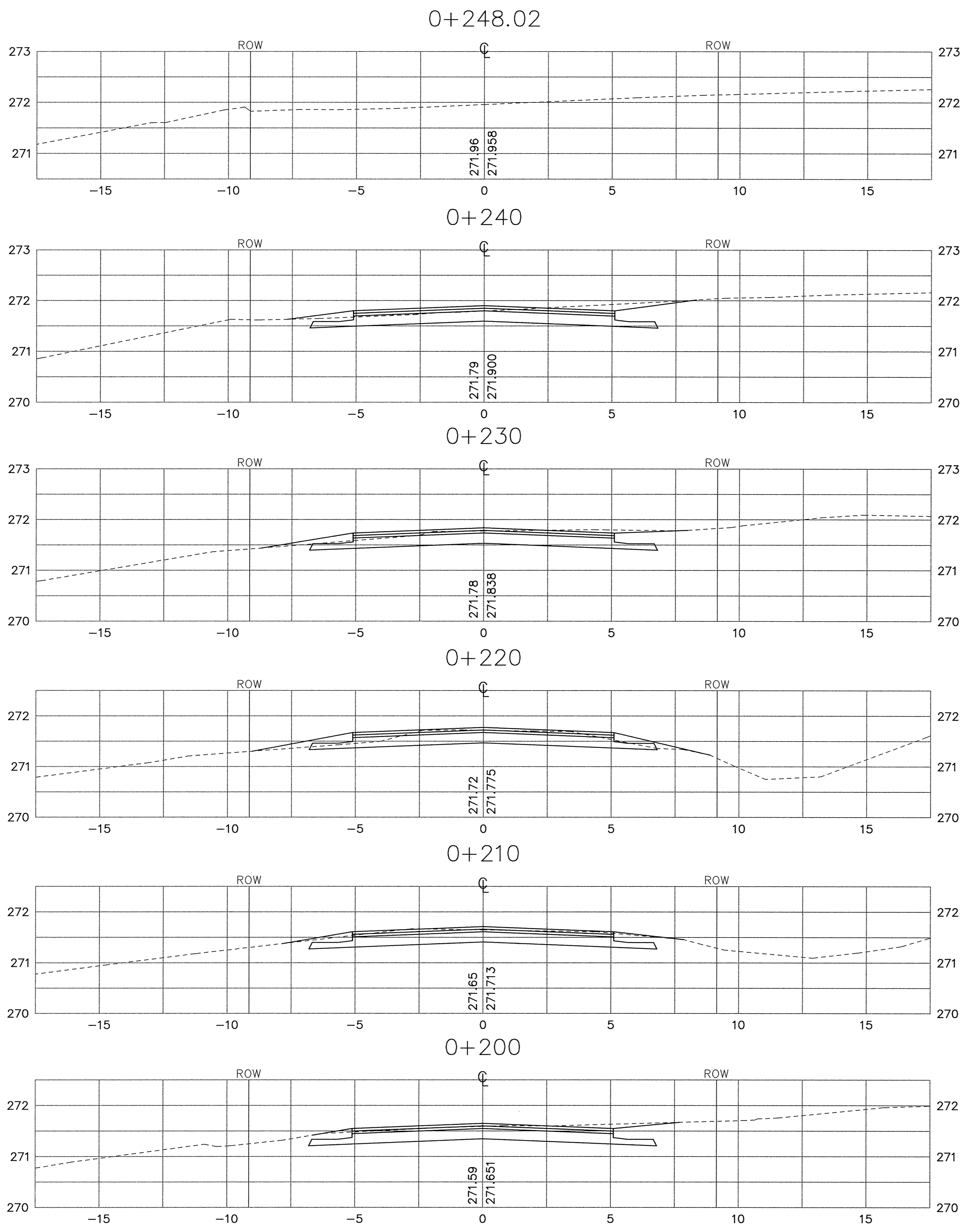


PROJECTS • NEW HIRE, MINNESOTA
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REPORT BY PART NUMBER 8932

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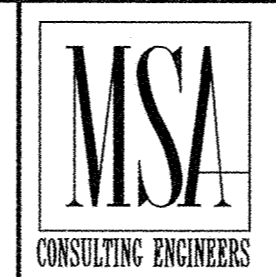


STATION	AREAS Square Meters		VOLUMES Cubic Meters		CUMULATIVE VOLUMES Cubic Meters	
	CUT	FILL	CUT	FILL	CUT	FILL
0+000	0.32	1.38	2.63	16.33	2.63	16.33
0+010	0.20	1.88	1.02	28.31	3.65	44.63
0+020	0.00	3.78	0.07	38.15	3.72	82.79
0+030	0.01	3.85	2.15	30.84	5.87	113.62
0+040	0.42	2.32	7.97	18.13	13.84	131.75
0+050	1.18	1.31	10.24	14.03	24.08	145.77
0+060	0.87	1.50	6.49	19.48	30.57	165.25
0+070	0.43	2.40	7.46	20.21	38.03	185.46
0+080	1.06	1.64	11.44	16.97	49.47	202.42
0+090	1.22	1.75	19.85	12.05	69.32	214.47
0+099	3.19	0.93	3.00	0.91	72.33	215.39
0+100	2.82	0.90	34.48	8.38	106.81	223.77
0+110	4.08	0.78	59.10	5.49	165.91	229.26
0+120	7.74	0.32	97.83	1.72	263.74	230.98
0+130	11.82	0.02	118.18	0.12	381.92	231.10
0+140	11.81	0.00	118.99	0.01	500.91	231.10
0+150	11.99	0.00	101.32	0.01	602.23	231.11
0+160	8.28	0.00	66.82	0.08	669.05	231.19
0+170	5.09	0.01	44.92	0.87	713.98	232.07
0+180	3.90	0.16	36.12	2.63	750.10	234.70
0+190	3.33	0.37	10.51	13.09	760.61	247.80
0+196	0.18	4.00	8.27	8.79	768.87	256.59
0+200	3.96	0.40	37.35	5.54	806.23	262.13
0+210	3.51	0.71	30.83	9.37	837.06	271.50
0+220	2.65	1.16	31.00	8.42	868.06	279.92
0+230	3.55	0.52	36.39	4.07	904.45	283.99
0+240	3.73	0.29	14.96	1.17	919.40	285.16
0+248.02	0.00	0.00	0.00	0.00	919.40	285.16

RECORD PLAN
OCTOBER 1997

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.

Reed Mauer
DATE 7/22/96 REG. NO. 15316



1326 ENERGY PARK DRIVE
ST. PAUL, MINNESOTA 55108
(612) 644-4389

REVISIONS	DATE	DESCRIPTION	DESIGN	DRAWN

CITY OF ELK RIVER
171ST AVENUE
CROSS SECTIONS
ULYSSES STREET

S.A.P. 204-132-01 STA 0+200 TO STA 0+248.02

DATE JULY 1996 SHEET 21 OF 25 SHEETS PROJECT NO. 230-313-20