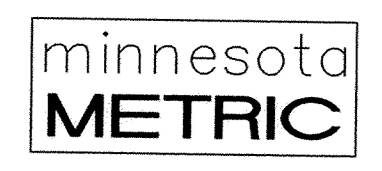


STATION	AREAS		VOLUMES		CUMULATIVE VOLUMES	
	Square Meters		Cubic Meters		Cubic Meters	
	CUT	FILL	CUT	FILL	CUT	FILL
0+000	0.793	0.000				
0+020	9.107	3.283	98.993	32.829	98.993	32.829
0+040	28.025	0.033	371.317	33.157	470.311	65.986
0+060	38.705	0.043	668.329	0.708	1138.640	66.694
0+080	35.608	0.000	739.042	0.392	1877.682	67.087
0+100	24.126	1.462	584.501	14.282	2462.183	81.369
0+120	6.566	8.155	292.905	104.789	2755.088	186.158
0+140	1.197	21.088	72.714	315.371	2827.803	501.529
0+160	0.000	39.229	11.560	637.269	2839.363	1138.798
0+180	0.000	53.803	0.000	962.697	2839.363	2101.495
0+200	0.000	49.126	0.000	1055.772	2839.363	3157.266
0+220	0.000	47.260	0.000	986.405	2839.363	4143.672
0+240	0.000	36.947	0.000	865.982	2839.363	5009.653
0+260	0.584	20.636	5.634	607.873	2844.996	5617.526
0+280	4.065	11.744	46.491	323.803	2891.487	5941.329
0+300	9.052	9.805	131.171	215.497	3022.658	6156.826
0+320	10.956	7.000	200.082	168.056	3222.740	6324.882
0+340	10.722	7.013	216.780	140.137	3439.520	6465.020
0+360	3.715	10.754	144.367	177.672	3583.887	6642.691
0+380	8.788	10.525	125.029	212.793	3708.916	6855.484
0+400	15.784	14.500	245.724	250.250	3954.640	7105.734
0+420	13.239	25.779	290.238	402.784	4244.878	7508.517
0+440	9.271	31.560	236.561	546.408	4481.439	8054.925
0+460	5.042	42.794	151.925	717.561	4633.363	8772.487
0+480	0.000	69.803	52.169	1102.884	4685.532	9875.371
0+500	0.000	129.156	0.000	1967.492	4685.532	11842.863
0+520	0.000	106.542	0.000	2306.947	4685.532	14149.810
0+540	55.524	71.576	568.785	1696.014	5254.317	15845.824
0+560	106.183	59.432	1699.966	1230.487	6954.283	17076.311
0+580	65.454	60.985	1807.578	1132.545	8761.861	18208.856
0+600	8.187	71.581	736.418	1325.666	9498.279	19534.522
			320.281	1436.165	9818.560	20970.687

STATION	AREAS		VOLUMES		CUMULATIVE VOLUMES	
	Square Meters		Cubic Meters		Cubic Meters	
	CUT	FILL	CUT	FILL	CUT	FILL
0+620	23.841	72.035				
0+640	21.488	50.668	453.291	1227.030	10271.852	22197.718
0+660	54.564	28.433	760.529	791.002	11032.381	22988.720
0+680	67.846	18.811	1224.109	472.438	12256.491	23461.158
0+700	93.062	17.995	1609.084	368.059	13865.575	23829.216
0+720	103.135	17.383	1961.975	353.782	15827.550	24182.998
0+740	105.192	9.322	2083.272	267.059	17910.821	24450.057
0+760	95.948	0.000	2011.399	93.225	19922.220	24543.282
0+780	62.608	0.000	1585.561	0.000	21507.781	24543.282
0+800	41.547	0.236	1041.552	2.364	22549.333	24545.646
0+820	13.542	3.410	550.892	36.465	23100.226	24582.112
0+840	0.339	13.098	138.808	165.080	23239.034	24747.192
0+860	9.848	8.527	99.244	225.288	23338.278	24972.480
0+880	99.092	0.000	1073.687	89.014	24411.965	25061.494
0+900	76.944	0.184	1785.618	1.740	26197.583	25063.234
0+920	62.003	5.585	1419.237	50.868	27616.820	25114.102
0+940	47.077	11.762	1122.033	150.670	28738.853	25264.772
0+960	22.153	28.730	722.659	353.919	29461.512	25618.691
0+980	16.677	54.918	404.490	745.713	29866.002	26364.404
1+000	12.984	58.979	302.872	1046.663	30168.873	27411.067
1+020	0.000	0.123	130.622	571.238	30299.495	27982.305
			0.000	0.000	30299.495	27982.305



Xref: XSEC_BASE.DWG
 DESIGNED BY: AB DRAWN BY: *ajg*
 APPROVED: --- JOB NUMBER 800110J
 CAD DATE: October 09, 1998 2:47:06 p.m.
 CAD FILE: 800110\Drawgs\NORTH_TYLER\X18V.DWG

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 10/15/98 REG. NO. 15316

NO.	DATE	BY	REVISION DESCRIPTION



1326 ENERGY PARK DRIVE
 ST. PAUL, MINNESOTA 55108
 (612) 644-4389
Howard R. Green Company
 CONSULTING ENGINEERS

CITY OF ELK RIVER
 EASTERN AREA
 PHASE I IMPROVEMENTS

STREET AND UTILITY IMPROVEMENTS
 CROSS SECTIONS
 TYLER STREET NORTH VOLUME TABLE

SHEET NO.
C1-51X