

STATION	AREAS		VOLUMES		CUMULATIVE VOLUMES	
	Square Feet		Cubic Yards		Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
35+00	56.0973	0.0000				
35+50	75.5272	0.0000	121.8745	0.0000	121.8745	0.0000
36+00	100.0487	9.7023	162.5702	8.9837	284.4448	8.9837
36+50	175.6243	0.0000	255.2527	8.9837	539.6975	17.9673
36+71.45	230.5459	0.0365	161.3398	0.0145	701.0373	17.9818
36+93	206.5892	8.0082	174.4493	3.2104	875.4866	21.1923
37+00	206.9398	2.0045	53.6056	1.2979	929.0922	22.4902
37+50	211.5977	2.9571	387.5347	4.5940	1316.6270	27.0842
38+00	231.4192	0.0000	410.2008	2.7380	1726.8278	29.8223
38+50	222.2369	2.9821	420.0519	2.7612	2146.8797	32.5835
39+00	244.7516	0.0000	432.3968	2.7612	2579.2764	35.3447
39+50	233.6145	0.0000	442.9316	0.0000	3022.2080	35.3447
40+00	211.4160	10.9610	412.0653	10.1491	3434.2733	45.4938
40+21	248.8110	0.0000	178.9772	4.2626	3613.2505	49.7565
41+00.75	280.6024	3.9077	781.8650	5.7711	4395.1155	55.5275
			814.7766	5.7711	5209.8921	61.2986

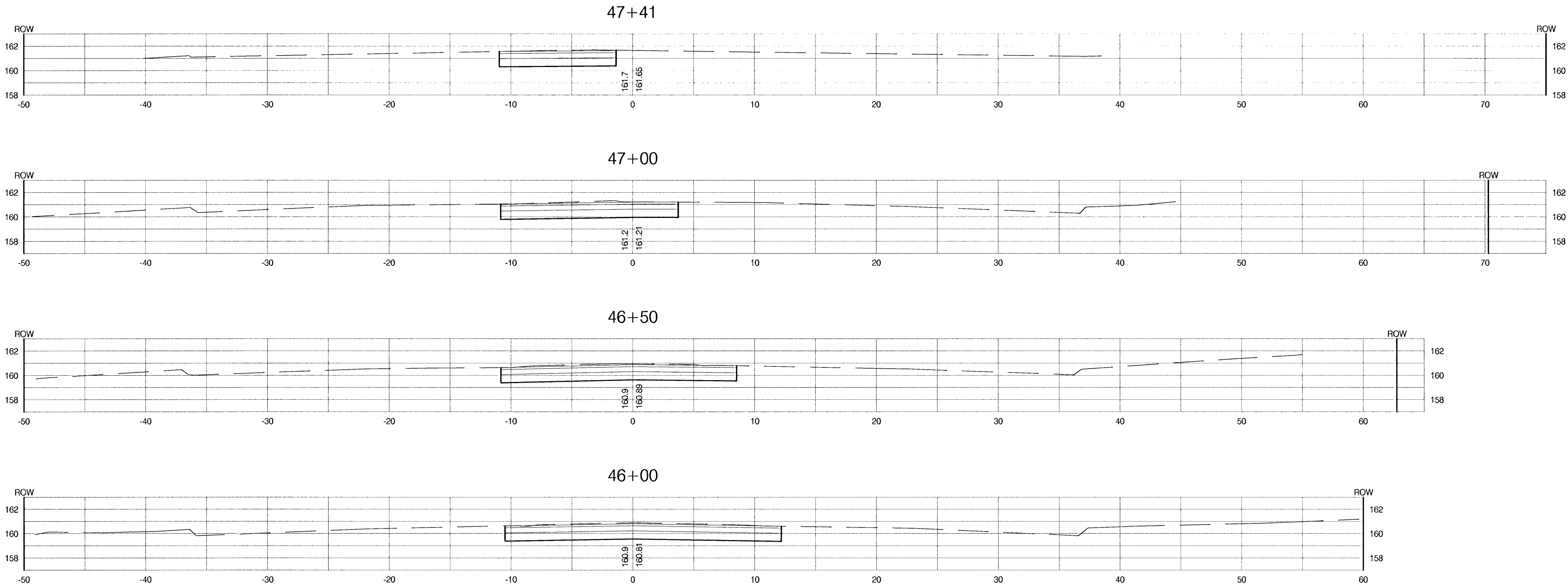
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	Square Feet		Cubic Yards		Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
41+80.50	271.0959	0.0000				
42+00	271.0802	1.2563	195.7858	0.4537	5405.6779	61.7523
42+50	255.6249	3.6000	487.6899	4.4966	5893.3678	66.2488
42+81	225.0711	0.0000	275.9552	2.0667	6169.3229	68.3155
43+00	207.5092	0.5785	152.2042	0.2036	6321.5272	68.5191
43+50	144.9301	1.4004	326.3327	1.8324	6647.8599	70.3514
43+98.24	100.1408	0.1881	218.9300	1.4191	6866.7899	71.7706
44+48.18	139.0542	0.9239	221.2111	1.0284	7088.0010	72.7990
44+65	148.7185	0.5518	89.6359	0.4596	7177.6369	73.2586
44+98.24	62.5842	0.0000	130.0685	0.3397	7307.7054	73.5983
45+48	51.8727	7.1432	105.4699	6.5824	7413.1753	80.1806
45+50	24.2673	0.0000	2.8200	0.2646	7415.9953	80.4452
46+00	29.5030	0.0000	49.7873	0.0000	7465.7827	80.4452
46+50	25.2972	0.0000	50.7409	0.0000	7516.5236	80.4452
47+00	18.9603	0.0000	40.9792	0.0000	7557.5028	80.4452
47+41	12.3741	0.0000	23.7910	0.0000	7581.2938	80.4452
			0.0000	0.0000	7581.2938	80.4452

EARTHWORK NOTES:

Earthwork quantities from Sta. 34+36.00 to 35+00.00 are not reflected in these quantities, but shall be INCIDENTAL to other the earthwork items.

Existing Grade shown in these cross sections reflects the top of existing pavement. Project Excavation is calculated by the following method:

Total Calculated Volume - Pavement Removal (Assd. Depth of 8") = Est. Excavation.



PROJECT NUMBER 472-83370		SHEET NAME XSEC06		ENGINEERING DIRECTORY F:\Greenwich\XSEC	
DESIGN JFB	DRAWN TPV	APPROVED JFB	DATE June 2001	SCALE 1:5	BAUGHMAN NO 01 06 E045

ONE KELLOGG PLACE
GREENWICH CROSS SECTIONS
GREENWICH ROAD FROM GILBERT TO KELLOGG AVE

BAUGHMAN COMPANY, P.A.
ENGINEERING, SURVEYING, & PLANNING
316-282-7271 • 315 ELLIS • WICHITA, KANSAS 67211

SHEET
42
OF
43