

# Volume Report

**Project: K:\Jobs\32150007 KMO Rehab\ACAD-  
Design\\_Civil\_Design\32150007\_M3.dwg**

Alignment: R3-Third Street

Sample Line Group: R3 - XSEC

Start Sta: 300+50.000

End Sta: 314+07.169

<u>Station</u>	<u>Cut Area (Sq.ft.)</u>	<u>Cut Volume (Cu.yd.)</u>	<u>Reusable Volume (Cu.yd.)</u>	<u>Fill Area (Sq.ft.)</u>	<u>Fill Volume (Cu.yd.)</u>	<u>Cum. Cut Vol. (Cu.yd.)</u>	<u>Cum. Reusable Vol. (Cu.yd.)</u>	<u>Cum. Fill Vol. (Cu.yd.)</u>	<u>Cum. Net Vol. (Cu.yd.)</u>
300+50.000	15.21	0.00	0.00	3.12	0.00	0.00	0.00	0.00	0.00
301+00.000	11.68	24.90	24.90	6.57	8.97	24.90	24.90	8.97	15.93
301+50.000	17.84	27.33	27.33	1.09	7.09	52.23	52.23	16.06	36.17
302+00.000	16.73	32.03	32.03	1.87	2.73	84.27	84.27	18.79	65.48
302+50.000	29.16	42.30	42.30	1.76	3.38	126.57	126.57	22.17	104.40
303+00.000	25.26	50.39	50.39	3.51	4.88	176.96	176.96	27.05	149.91
303+51.467	22.98	45.98	45.98	6.34	9.38	222.95	222.95	36.43	186.51
304+00.000	22.26	40.66	40.66	7.46	12.40	263.61	263.61	48.84	214.77
304+50.000	24.99	43.75	43.75	4.21	10.81	307.36	307.36	59.64	247.72
305+00.000	28.05	49.12	49.12	1.91	5.67	356.47	356.47	65.31	291.16
305+50.000	5.95	31.48	31.48	27.44	27.18	387.96	387.96	92.50	295.46
306+00.000	4.48	9.66	9.66	24.36	47.97	397.61	397.61	140.46	257.15
306+50.000	14.08	17.18	17.18	11.93	33.60	414.80	414.80	174.07	240.73
307+00.000	35.51	45.92	45.92	0.67	11.67	460.72	460.72	185.73	274.98
308+00.000	44.07	147.39	147.39	0.13	1.49	608.10	608.10	187.23	420.88
308+50.000	28.91	67.58	67.58	6.80	6.42	675.68	675.68	193.64	482.04
308+71.146	19.79	19.07	19.07	11.50	7.16	694.75	694.75	200.80	493.95
309+00.000	7.55	14.61	14.61	17.84	15.68	709.36	709.36	216.48	492.88
309+50.000	11.76	17.88	17.88	7.67	23.62	727.24	727.24	240.10	487.14
310+00.000	16.17	25.86	25.86	3.12	9.99	753.10	753.10	250.09	503.01
310+50.000	20.80	34.23	34.23	0.00	2.89	787.33	787.33	252.98	534.35
311+00.000	10.24	28.74	28.74	8.96	8.29	816.06	816.06	261.27	554.79
311+50.000	8.92	17.74	17.74	12.62	19.98	833.80	833.80	281.25	552.55
312+00.000	13.26	20.54	20.54	6.21	17.44	854.34	854.34	298.69	555.65
312+50.000	18.89	29.77	29.77	2.26	7.84	884.11	884.11	306.53	577.58
313+00.000	17.92	34.09	34.09	2.03	3.97	918.20	918.20	310.50	607.70
313+50.000	24.71	39.48	39.48	3.36	4.99	957.68	957.68	315.50	642.18
313+76.164	31.47	28.71	28.71	0.00	1.39	986.38	986.38	316.89	669.49
314+00.000	26.78	26.08	26.08	0.00	0.00	1012.46	1012.46	316.89	695.57
314+07.169	21.83	6.46	6.46	1.10	0.15	1018.92	1018.92	317.04	701.88