

GDOT Earthwork Volumes Report

Report Created: 2/23/2022
Time: 2:40pm

Cross Section Set Name: DE6

Alignment Name: DE6

Input Grid Factor: 1.000000 **Note:** All units in this report are in feet, square feet and cubic yards unless specified otherwise.

Station Quantities

Baseline Station	Factor	Cut				Fill				Mass Ordinate
		Area	Volume	Adjusted	Factor	Area	Volume	Adjusted		
34+00.00	1.000	34.242	11.293	11.293	1.000	8.782	2.896	2.896		8.397
34+50.00	1.000	46.455	74.719	74.719	1.000	10.088	17.472	17.472		65.644
35+00.00	1.000	37.027	77.297	77.297	1.000	24.711	32.222	32.222		110.720
35+50.00	1.000	33.421	65.230	65.230	1.000	32.880	53.326	53.326		122.624
36+00.00	1.000	43.445	71.172	71.172	1.000	22.784	51.541	51.541		142.255
36+50.00	1.000	33.509	71.254	71.254	1.000	24.618	43.890	43.890		169.618
37+00.00	1.000	27.935	56.893	56.893	1.000	41.158	60.904	60.904		165.607
37+50.00	1.000	0.000	25.865	25.865	1.000	94.190	125.323	125.323		66.150
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37+61.01										0.000
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38+00.00	1.000	0.000	0.000	0.000	1.000	230.120	300.287	300.287		-234.137
38+50.00	1.000	0.000	0.000	0.000	1.000	404.579	587.684	587.684		-821.821
39+00.00	1.000	0.000	0.000	0.000	1.000	460.978	801.442	801.442		-1623.263
39+50.00	1.000	0.000	0.000	0.000	1.000	119.889	537.840	537.840		-2161.103
40+00.00	1.000	0.000	0.000	0.000	1.000	0.000	111.009	111.009		-2272.112
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Grand Total:		453.724	453.724			2725.835	2725.835			