

Trench Excavation Side Slope 1:1 1/2



Volume in Cubic Yard Per L.F. Trench

Pipe Dia	2'	3'	4'	5'	6'	7'	8'	9'	10'
12"	0.518	0.944	1.482	2.130	2.889	3.759	4.741	5.833	7.037
18"	0.555	0.999	1.556	2.222	3.000	3.889	4.889	6.000	7.222
24"	0.593	1.056	1.630	2.315	3.111	4.019	5.037	6.167	7.407
30"		1.111	1.704	2.407	3.222	4.148	5.185	6.333	7.593
36"			1.778	2.500	3.333	4.278	5.333	6.500	7.778
42"			1.852	2.593	3.444	4.407	5.482	6.667	7.963
48"			1.926	2.685	3.555	4.537	5.630	6.833	8.148
54"				2.778	3.666	4.667	5.778	7.000	8.333
60"				2.870	3.777	4.796	5.926	7.167	8.519
66"					3.888	4.926	6.074	7.333	8.704
72"					4.000	5.056	6.222	7.500	8.889
78"						5.185	6.370	7.667	9.074
84"						5.315	6.519	7.833	9.259
90"							6.667	8.000	9.444
96"							6.815	8.167	7.778

