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Table 1 - Maximum Strap Spacing per Soil Backfill Height & Soil Type

Wall Height [ft]	Maximum Backfill Height [ft]	Strap Spacing [in]		
		Class I – GW, GP, SW and SP	Class II – GM, GC, SM, SM-SC and ML	Class III – SC, MH, ML-CL and inorganic CL
4	2	48	48	48
	3	48	48	48
	4	48	48	48
5	3	48	48	48
	4	48	48	48
	5	48	48	48
6	4	48	48	48
	5	48	48	40
	6	48	40	24
7	4	48	48	48
	5	48	48	40
	6	48	32	24
	7	40	24	16
8	4	48	48	48
	5	48	40	32
	6	48	24	16
	7	32	16	16
	8	24	16	8
9	5	48	32	32
	6	40	24	16
	7	24	16	8
	8	16	8	8
	9	16	8	8