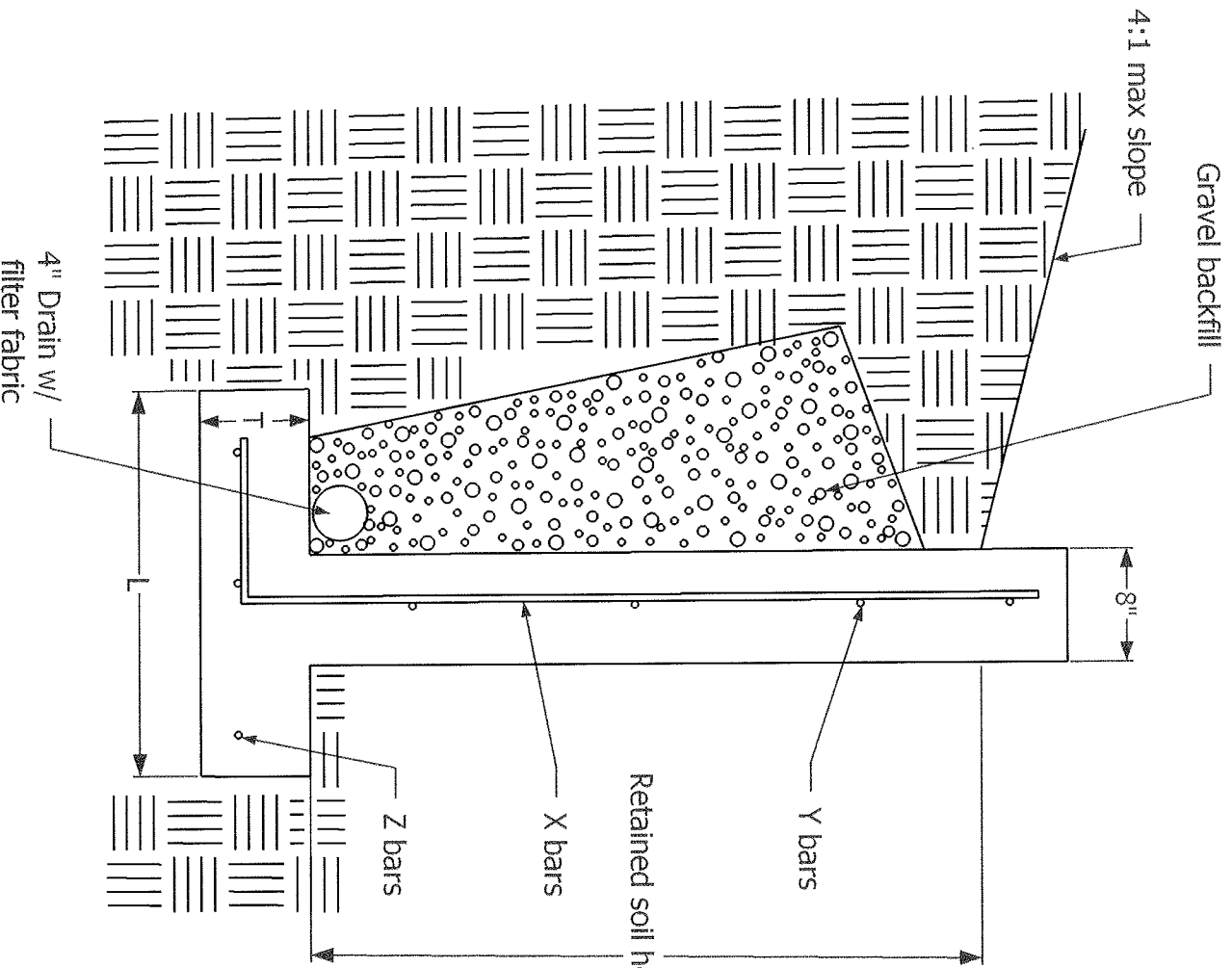


# Non-Engineered Retaining Wall



Retained Soil Height	W	T	L	X Bars	Y Bars	Z Bars
3'-0" to 3'-11"	8"	8"	2'-0"	#4 @ 24" O.C.	#4 @ 24" O.C.	3 - #4
4'-0"	8"	8"	2'-4"	#4 @ 16" O.C.	#4 @ 16" O.C.	3 - #4

## Special Requirements for concrete block:

1. Double bond beam at top course.
2. All cells filled with 3/8" minus concrete.
3. Min. 2000 psi concrete mix.
4. Rebar lap 40 bar diameters min.