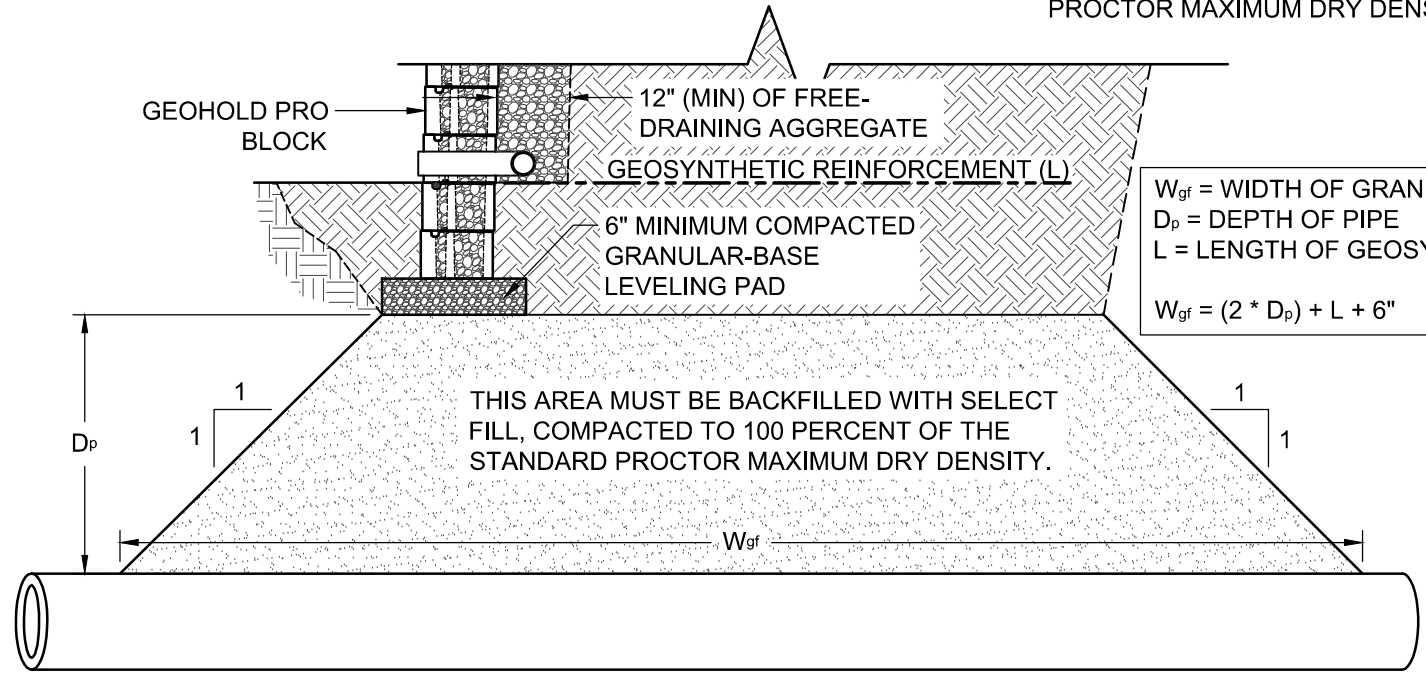


UTILITIES (DESIGNED BY OTHERS)

ANY DISTURBANCE OF THE SOILS OUTSIDE THE 1:1 EXCAVATION AREA MUST ALSO BE FILLED WITH SELECT FILL

THIS AREA MUST BE BACKFILLED WITH SELECT FILL, COMPACTED TO 100 PERCENT OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY.



GEOHOLD PRO BLOCK

12" (MIN) OF FREE-DRAINING AGGREGATE

GEOSYNTHETIC REINFORCEMENT (L)

6" MINIMUM COMPACTED GRANULAR-BASE LEVELING PAD

$W_{gf}$  = WIDTH OF GRANULAR FILL  
 $D_p$  = DEPTH OF PIPE  
 $L$  = LENGTH OF GEOSYNTHETIC REINFORCEMENT  
 $W_{gf} = (2 * D_p) + L + 6"$

THIS AREA MUST BE BACKFILLED WITH SELECT FILL, COMPACTED TO 100 PERCENT OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY.



This drawing is for illustrative purposes only and should not be used for construction without the signature of a registered professional engineer.  
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## GeoHold Pro Retaining Wall System

### Typical Details for Utilities Below Wall

Scale:	None	Drawn by:	DA
Date:	9/28/2023	Drawing number:	GHP20