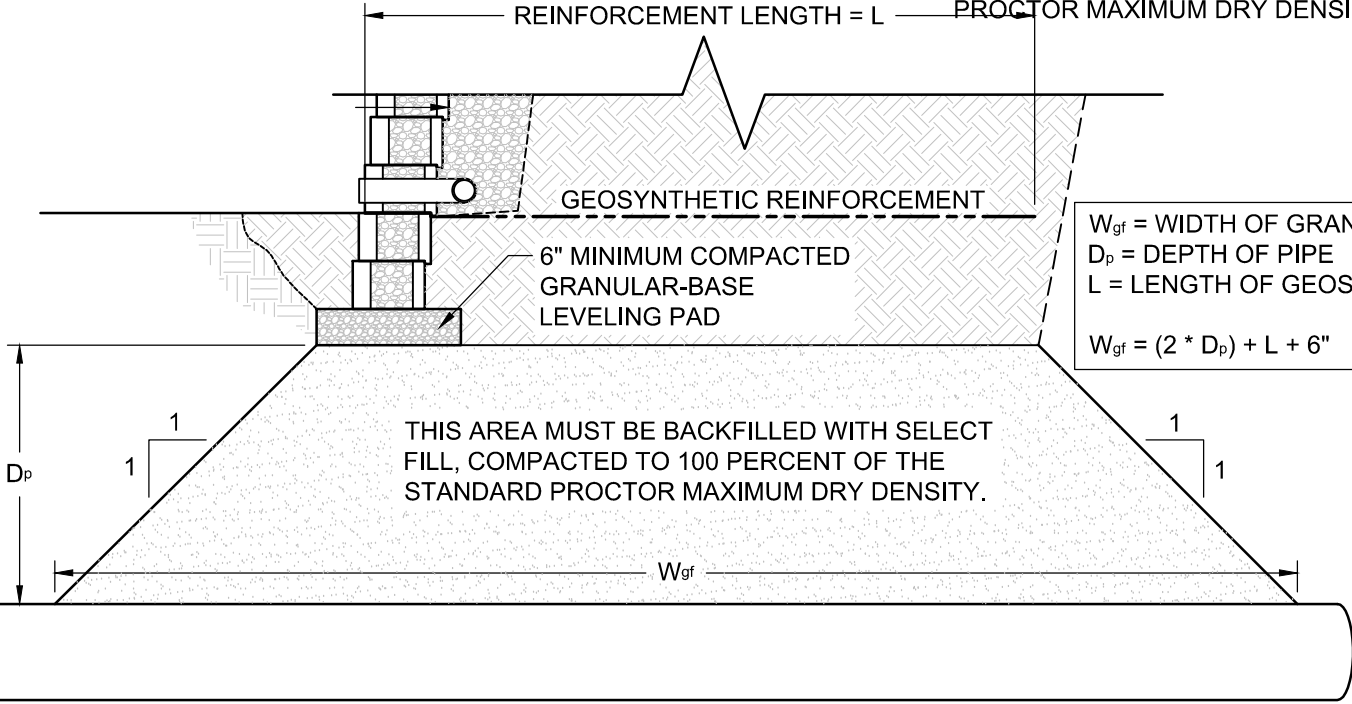


UTILITIES (DESIGNED BY OTHERS)

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.

REINFORCEMENT LENGTH = L



GEOSYNTHETIC REINFORCEMENT

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.



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Diamond Pro Stone Cut® Virtual Joint Retaining Wall System

Typical Details for Utilities Below Wall

Scale: 3/8" = 1'-0"	Drawn by: SB
Date: ----	Drawing number: DPVJ22