Vertica® Beveled Face Retaining Wall System

Typical Details For Utilities Below Wall

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.

W_{df} = WIDTH OF GRANULAR FILL
D_p = DEPTH OF PIPE
L = LENGTH OF GEOSYNTHETIC REINFORCEMENT

W_{df} = (2 * D_p) + L + 6"