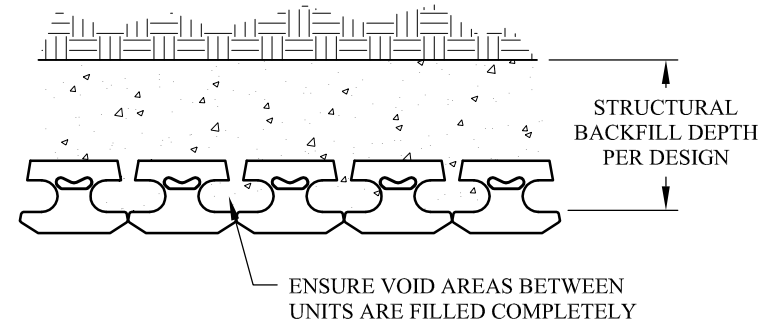


NOTES:

1. STRUCTURAL BACKFILL IS TO BE PLACED IN 8- TO 24-INCH (TYPICAL) LIFTS
2. STRUCTURAL BACKFILL MUST BE MANIPULATED INTO ALL VOIDS BETWEEN BLOCKS TO ENSURE ADEQUATE BOND BETWEEN BLOCK AND CONCRETE MASS.
3. IF DIFFERENTIAL MOVEMENT BETWEEN THE STRUCTURAL BACKFILL AND THE WALL FACE UNIT IS A CONCERN, LAYERS OF LIGHTWEIGHT GEOGRID MAY BE INCORPORATED INTO THE SYSTEM. WHILE GENERALLY NOT NECESSARY, IF USED, THE GRID SHOULD BE PLACED FROM NEAR THE FRONT FACE OF THE WALL SYSTEM AND EXTEND INTO THE STRUCTURAL BACKFILL ABOUT 1 FOOT. THE GEOGRID CAN BE LAID DIRECTLY ON THE COLD JOINT SURFACE WITH FRESH STRUCTURAL BACKFILL PLACED DIRECTLY ON TOP.



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Drawn By: AWE
Date: 4/15/2010
Scale: 3/8"=1'-0"

Drawing Title: Vertica® Retaining Wall System Differential Movement Section

Project Information: Typical Details For The Anchorplex™ Retaining Wall System