WELL-GRADED GRANULAR WALL ROCK 0.25 in TO 1.5 in (5 mm TO 38 mm) LESS THAN 10% FINES

FILTER FABRIC TO BE PLACED BETWEEN TOPSOIL AND WALL ROCK

ALLAN BLOCK WALL BATTER FROM VERTICAL

ALLAN BLOCK UNIT

EXPOSED WALL HEIGHT

FINISHED GRADE

EMBEDMENT DEPTH

12 in (300 mm)

RETAINED SOIL

WELL-GRADED GRANULAR WALL ROCK 0.25 in TO 1.5 in (5 mm TO 38 mm) LESS THAN 10% FINES

4 in (100 mm) TOE DRAIN PIPE VENTED TO DAYLIGHT

The purpose of this drawing is for preliminary design only. This drawing should not be used for final design or construction without the certification of a professional engineer registered in the state in which the wall will be built. The accuracy and use of details contained in this document are the sole responsibility of the user. The user must verify each detail for accuracy as they pertain to their particular project.

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