


### BEST PRACTICES NOTES:

- 2-1 ALLOWABLE SOIL TO BE USED BELOW THE WALL STRUCTURE (CHAPTER 2.2)
- 2-2 WALL ROCK, STRUCTURAL FILL IS BEST INFILL SOIL (CHAPTER 2.3)
- 2-3 MINIMUM OF 12 in (30 cm) WALL ROCK PLACED BEHIND BLOCK (CHAPTER 2.4)
- 2-4 MINIMUM EMBEDMENT DEPTH DETERMINED BY ENGINEER OF RECORD (CHAPTER 2.6)
- 2-5 TYPICAL MINIMUM BASE SIZE OF 6 in (15 cm) DEEP BY 24 in (60 cm) WIDE (CHAPTER 2.7 & 2.8)
- 2-6 WALL UNIT SHOULD BE CENTERED ON THE BASE AND HAVE AN AVERAGE, FRONT TO BACK, DEPTH OF AT LEAST 10 in (25 cm) (CHAPTER 2.8 & 2.12)
- 2-7 GEOGRID LENGTH VARIES ON DESIGN WITH MINIMUM LENGTHS EQUAL TO 60% OF TOTAL WALL HEIGHT. GRID LENGTH MEASURED FROM WALL FACING (CHAPTER 2.9)
- 2-8 FIRST LAYER OF GRID SHOULD BE PLACED ON TOP OF THE BOTTOM BLOCK (CHAPTER 2.10)
- 2-9 16 in (40 cm) MAXIMUM SUGGESTED GRID SPACING (CHAPTER 2.11)
- 2-10 CAPPING SYSTEM SHOULD BE SECURED IN PLACE USING A HIGH QUALITY EXTERIOR GRADE MASONRY SEALANT (CHAPTER 2.13)
- 2-11 USE FILTER FABRIC ABOVE WALL ROCK COLUMN TO GUARD AGAINST LOW PERMEABLE SOILS INFILTRATING WALL ROCK (CHAPTER 2.4)

**\* SEE BEST PRACTICES DOCUMENT CHAPTER 2.0 FOR MORE TYPICAL NOTES**

Designed By: KAH	Title: <b>BEST PRACTICES TYPICAL</b>	Date: 6/30/2016
Checked By: RJL	 <p>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. © 2005 Allan Block</p>	Project No: I099.14
Scale: NOT TO SCALE		Drawing No: 1