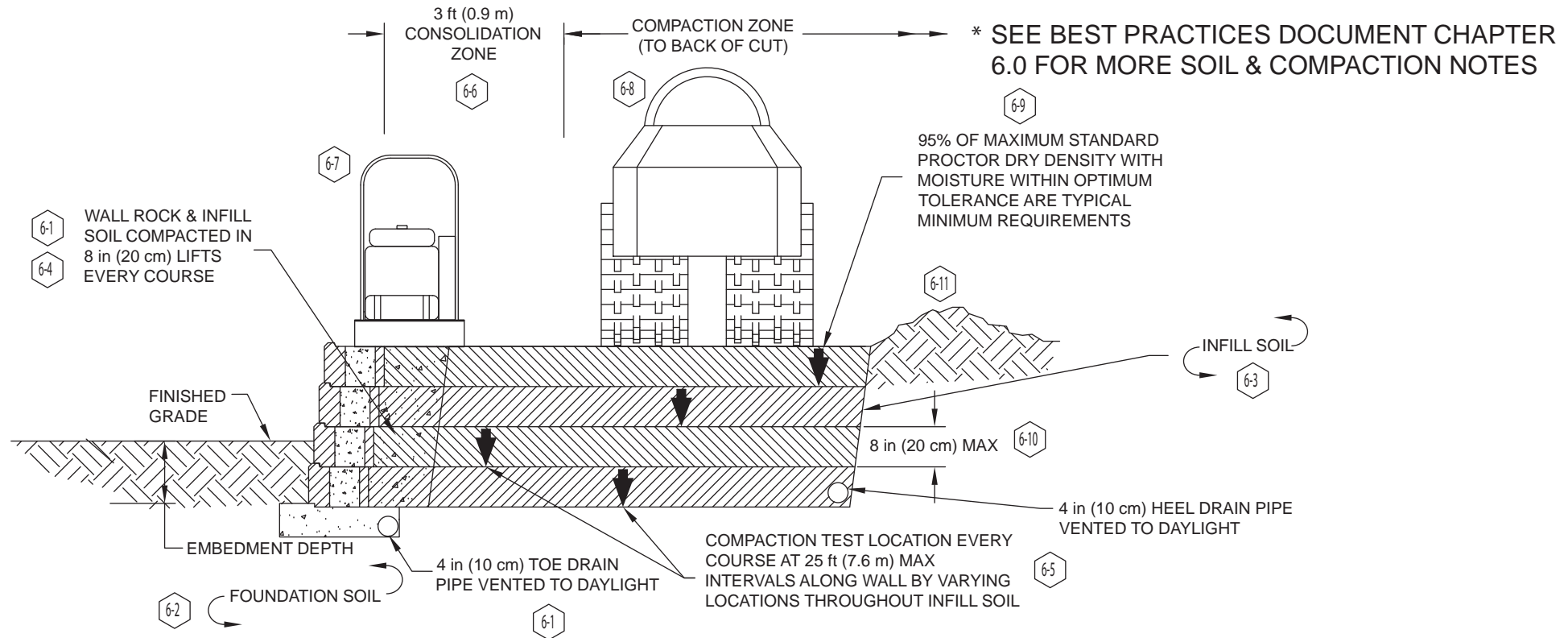


BEST PRACTICES NOTES:

- 6-1 UNDERSTANDING SITE SOILS AND PROPER MINIMUM SOIL PARAMETERS FOR INFILL SOIL AS WELL AS PROPER DRAINAGE REQUIREMENTS ARE ESSENTIAL TO DESIGNING AND CONSTRUCTING A WALL PROPERLY. (CHAPTERS 6.1, 6.2, 6.3, 6.4, AND 6.5)
- 6-2 ALLOWABLE SOILS TO BE USED BELOW THE WALL STRUCTURE FACE (CHAPTER 6.2)
- 6-3 ALLOWABLE SOILS TO BE USED IN REINFORCED MASS (CHAPTER 6.3)
- 6-4 WALL ROCK COLUMN SIZE OF MATERIAL USED (CHAPTER 6.4)

- 6-5 TESTING FREQUENCY SHOULD BE SET TO REACH PROPER COMPACTION REQUIREMENTS (CHAPTER 6.6)
- 6-6 HAND OPERATED PLATE COMPACTOR ONLY TO BE USED IN THE CONSOLIDATION ZONE (CHAPTER 6.7)
- 6-7 COMPACTION OF SECOND COURSE AND ABOVE WILL BEGIN BY RUNNING THE PLATE COMPACTOR DIRECTLY ON THE BLOCK FACING (CHAPTER 6.7)
- 6-8 HEAVY COMPACTION EQUIPMENT MAY BE USED BEHIND THE CONSOLIDATION ZONE (CHAPTER 6.7)
- 6-9 TYPICAL DENSITY TESTING SHOULD FOLLOW ENGINEER OF RECORDS SPECIFICATIONS (CHAPTER 6.7 & 6.9)
- 6-10 MAXIMUM FILL AND COMPACTION LIFTS OF 8 in (20 cm) WITH NO EXCEPTIONS (CHAPTER 6.8)
- 6-11 IMPLEMENT TEMPORARY BERM OR GRADE THE BACKFILL AT DAY'S END TO AVOID WATER ACCUMULATION BEHIND THE WALL (CHAPTER 6.11)



Designed By: KAH	Title: <h1 style="text-align: center; margin: 0;">BEST PRACTICES SOIL & COMPACTION</h1>	Date: 04/29/2014
Checked By: RJL	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	Project No: I099.14
Scale: NOT TO SCALE		Drawing No: 5