NOTES:

1. FOUNDATION SOILS SHALL BE PREPARED PER THE GEOTECHNICAL ENGINEERS RECOMMENDATIONS PRIOR TO CONSTRUCTION.
2. OUTLET 4" MINIMUM DRAIN PIPE THROUGH THE WALL FACE OR INTO ONSITE DRAINAGE.
3. CAST STONE WALL UNIT COREFILL AND 12" DRAINAGE ZONE SHALL BE FILLED WITH 
   #57 CLEAN STONE MEETING THE FOLLOWING GRADATION:

   **SIEVE SIZE; % PASSING:**
   
   1" 100 - 95
   1/2" 100 - 25
   No.4 0 - 10
   No.8 0 - 5

4. ALL BASE UNITS SHALL BE TERRACE STRETCHER UNITS AND SHALL HAVE A MINIMUM 
   EMBEDMENT DEPTH OF 6".
5. HIGH STRENGTH CONCRETE ADHESIVE SHALL BE USED BETWEEN UNITS ON EACH 
   SUCCESSIVE COURSE BEGINNING AT THE TOP OF THE BASE UNITS.

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**TYPICAL GRAVITY WALL SECTION**

8" LOW PERMEABLE TOP SOIL

3" CAPSTONE

CAST STONE WALL UNIT

12" MIN DRAINAGE ZONE
(#57 CLEAN STONE)

FINISHED GRADE

TERRACE WALL STRETCHER UNIT
BASE COURSE

6" X 24" DGA AND/OR #57 CLEAN STONE LEVELING PAD

4" Ø DRAINPIPE (SEE NOTE 2)

RETAINED SOIL