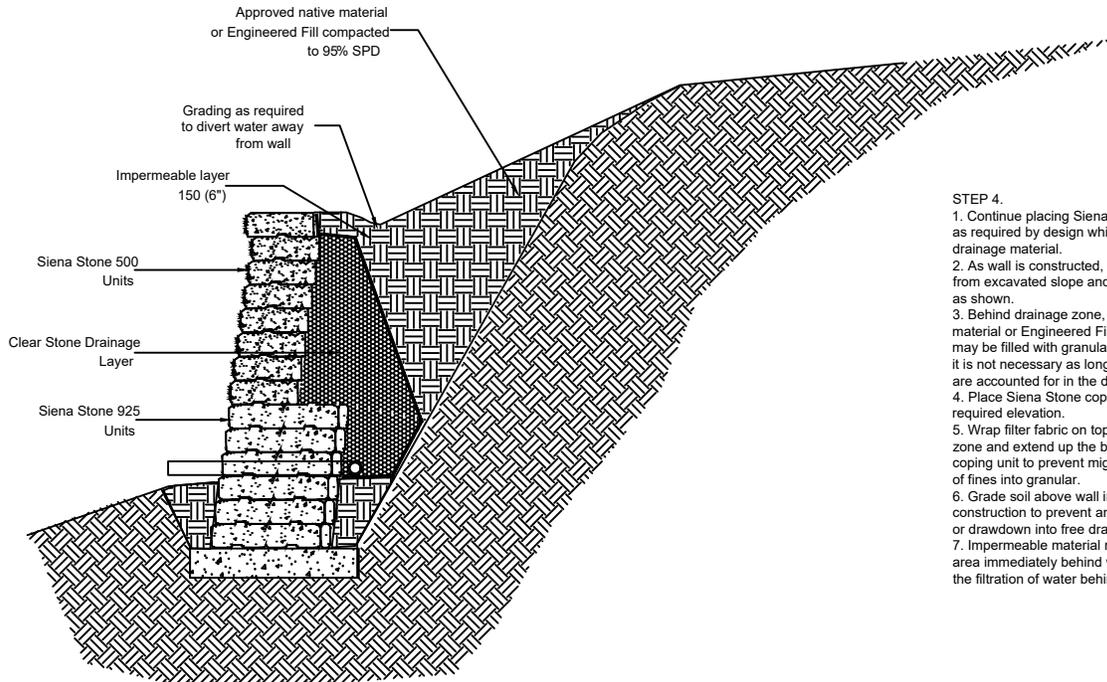


SIENA STONE[®]

REF: Detail_SienaStone_500-925 Construction Sequence Step 4 of 4

GENERAL SUMMARY OF GRAVITY 500/925 CONSTRUCTION SEQUENCE



STEP 4.

1. Continue placing Siena Stone 500 units as required by design while backfilling with drainage material.
2. As wall is constructed, pull filter fabric away from excavated slope and wrap drainage layer as shown.
3. Behind drainage zone, compact approved native material or Engineered Fill to 95% SPD. (this area may be filled with granular material as well, but it is not necessary as long as the parameters are accounted for in the design.)
4. Place Siena Stone coping unit at the required elevation.
5. Wrap filter fabric on top of drainage zone and extend up the back face of the coping unit to prevent migration of fines into granular.
6. Grade soil above wall immediately after construction to prevent any ponding of water or drawdown into free draining granular.
7. Impermeable material must be used for area immediately behind wall to prevent the filtration of water behind the wall.

STEP 4 OF 4



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