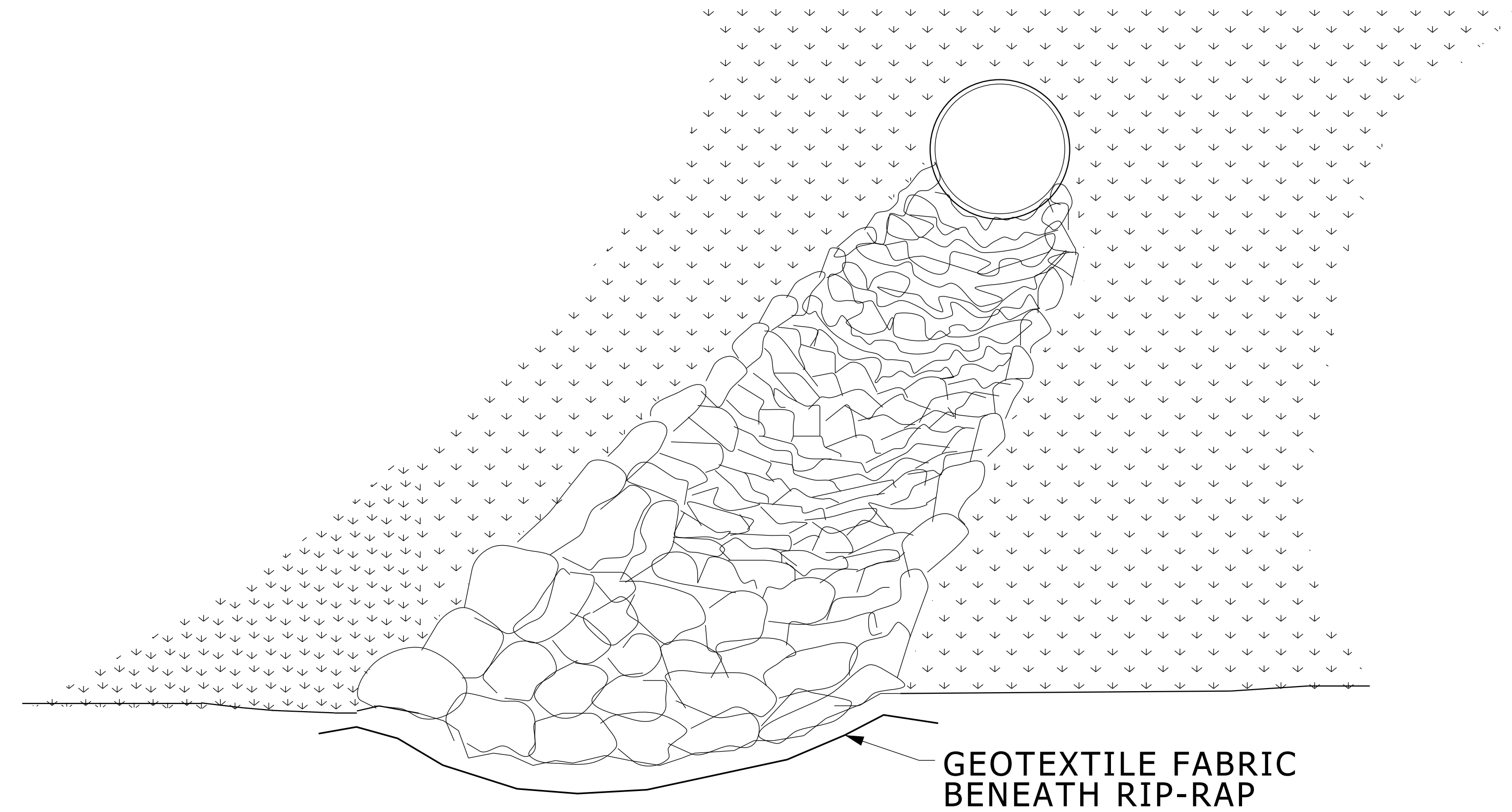




1. MATERIAL USED FOR RIP- RAP SHALL BE SOUND, TOUGH, DURABLE AND FREE FROM STRUCTURAL DEFECTS, AND MAY CONSIST OF STONE, ROCK, OR COBBLESTONE WITH AT LEAST ONE DIMENSION OF 8 INCHES AND A VOLUME OF NOT LESS THAN $\frac{1}{3}$ OF A CUBIC FOOT. SMALLER PIECES MAY BE USED FOR FILLING VOIDS AFTER LARGER PIECES HAVE BEEN SET.
2. EACH PIECE OF RIP-RAP SHALL BE LAID INDIVIDUALLY BY HAND, AND SHALL BE BEDDED INTO THE SUB-BASE AND AGAINST ADJOINING STONE.
3. RIP-RAP THICKNESS SHALL BE 8 INCH MINIMUM.
4. RIP-RAP SHALL BE LAID ON GRANULAR SUB-BASE WITH A GEOTEXTILE FABRIC BETWEEN THE RIP-RAP AND THE SUB-BASE.
5. RIP-RAP SHALL BE COMPACTED AS IT IS INSTALLED, AND THE FINISHED SURFACE SHOULD BE EVEN AND TIGHT.

RIP-RAP

NO SCALE