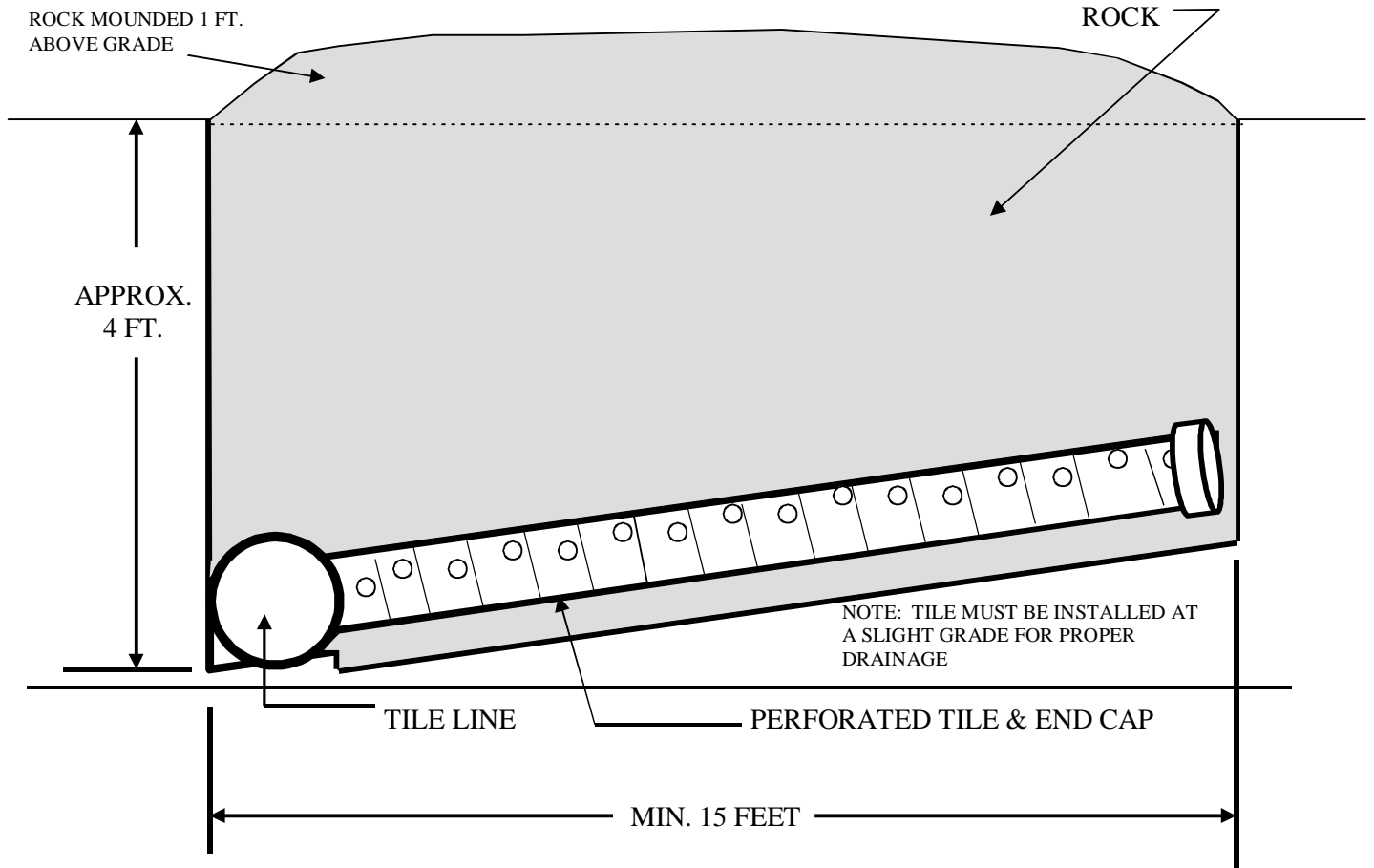


## ROCK INLET DESIGN AND SPECIFICATIONS



### MATERIALS

- " MIN. 5 6 INCH MUCK PIPE WITH 5/8" HOLES, END CAP, AND SOCK
- " T 6 CONNECTORS
- " 6 6 8 CUBIC YARDS ROCK (ESTIMATED). 1/2" 6 16 DIA. ROCK ONLY

### EARTH WORK

- " EXCAVATE 2' 3" WIDE x 15' LONG x 3'-4' DEEP

### NOTE

- " PLACE 6-12 INCHES OF ROCK AT BOTTOM OF TRENCH, UNDER TILE
- " ROCK SHOULD BE MOUNDED A MINIMUM OF ONE (1) FT. ABOVE GRADE
- " USING LARGER ROCK THAN SPECIFIED MAY ALLOW SEDIMENT INTO STRUCTURE
- " DESIGN ADAPTED FROM MORRIEM DRAINAGE, FREEBORN CO., CARVER COUNTY SWCD, AND HERON LAKE WATERSHED DISTRICT.