PROVIDE SWALE, GRADE TO DRAIN TO APPROVED SYSTEM. 12 IN. OF COMPACTED SOIL OVER GEOTEXTILE.

SLOPE TO DRAIN

GEOTEXTILE

4 TO 6 IN. QUARRY SPALLS.

MINIMUM 4-IN DIA. PERFORATED RIGID PIPE (HDPE TRIPLE WALL OR BETTER). SLOPE TO DRAIN AND CONNECT TO STORM DRAIN SYSTEM. PROVIDE CLEANOUTS.

COMPACTED GRANULAR BASE

2% SLOPE

12" 12 IN.

MAX. HEIGHT = 4 FEET.

1/2 BASE COURSE OR 1 FT. WHICHEVER IS GREATER.

NOTES:

1. CALL FOR CLEAR AND GRADE INSPECTION PRIOR TO BASE COURSE BEING PLACED. VERIFICATION OF ROCKERY HEIGHT, FOUNDATION MATERIAL, AND ROCK SIZE BY CITY CLEARING AND GRADING INSPECTOR IS REQUIRED.

2. QUARRY SPALLS AND CRUSHED ROCK SHALL BE PLACED DIRECTLY FROM TRUCK OR OTHER SUITABLE CONTAINER IN ORDER TO MAINTAIN CLEAN BACKFILL.

3. ALL ROCKERIES OVER 30-IN IN HEIGHT ARE CONSIDERED A STRUCTURE PER THE LAND USE CODE AND MUST BE LOCATED OUTSIDE OF ALL STRUCTURE SETBACK LINES.

4. OPENINGS SHALL BE CHINKED WITH QUARRY SPALLS.

5. ROCKERIES GREATER THAN 4-FEET IN HEIGHT SHALL BE DESIGNED BY A CIVIL OR GEOTECHNICAL ENGINEER.

6. ROCKERIES CONSTRUCTED IN THE RIGHT-OF-WAY ARE SUBJECT TO TRANSPORTATION DEPARTMENT DEVELOPMENT STANDARDS.

City of Bellevue

NO SCALE

REV. DATE 10/2000

TITLE

ROCKERY

NO. EC-17