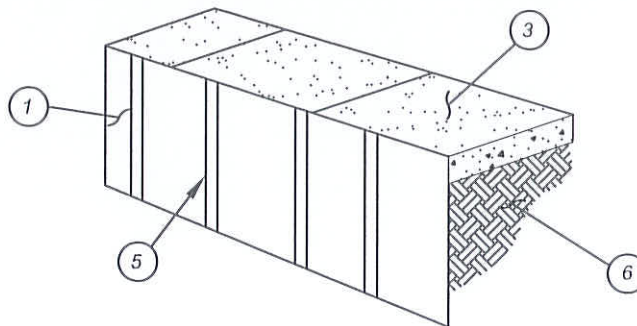


PLAN

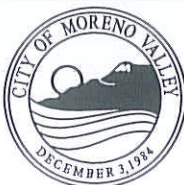


ELEVATION

LEGEND:

- ① 24" DEEP LINEAR ROOT BARRIER (PER PLAN AS SPECIFIED). INSTALL IN TRENCH WITH VERTICAL RIBS FACING TOWARDS THE TREE. TOP OF BARRIER TO EXTEND TO TOP OF CURB OR WALK, OR 1" ABOVE FINISH GRADE.
- ② TREE TRUNK LOCATION.
- ③ CONCRETE SIDEWALK OR SLAB.
- ④ CONCRETE CURB OR SITE WALL.
- ⑤ VERTICAL RIBS.
- ⑥ COMPACTED SUBGRADE.

NOT TO SCALE



RECOMMENDED:
CS 1.16.14
 DIVISION MANAGER DATE
 APPROVED:
[Signature] 1/29/14
 PUBLIC WORKS DIRECTOR / DATE
 CITY ENGINEER

CITY OF MORENO VALLEY
 FINANCIAL & MANAGEMENT SERVICES DEPARTMENT - SPECIAL DISTRICTS DIVISION

LINEAR ROOT BARRIER

STANDARD PLAN
MVLI-524A-0

SHEET 1 OF 2