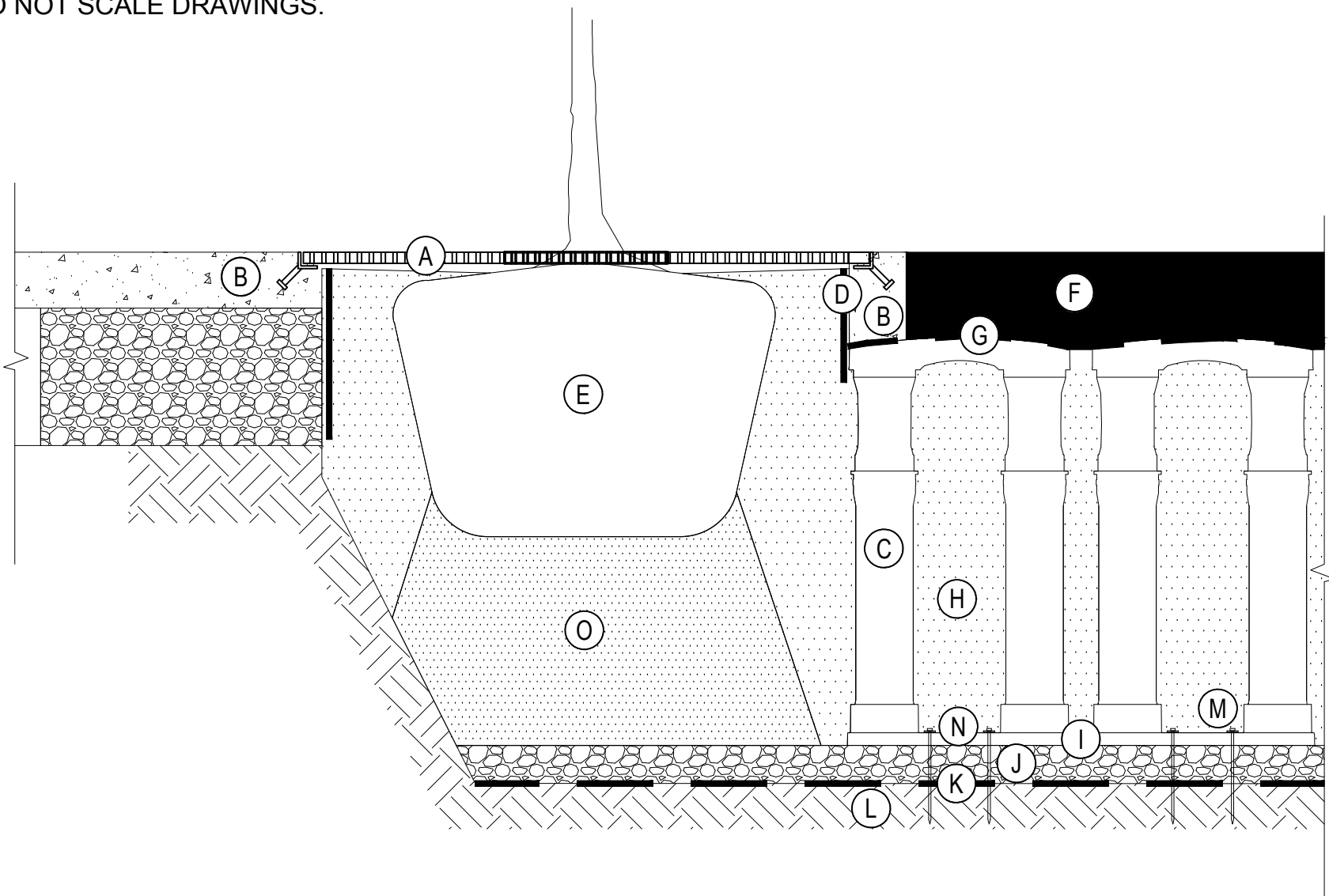


## NOTES

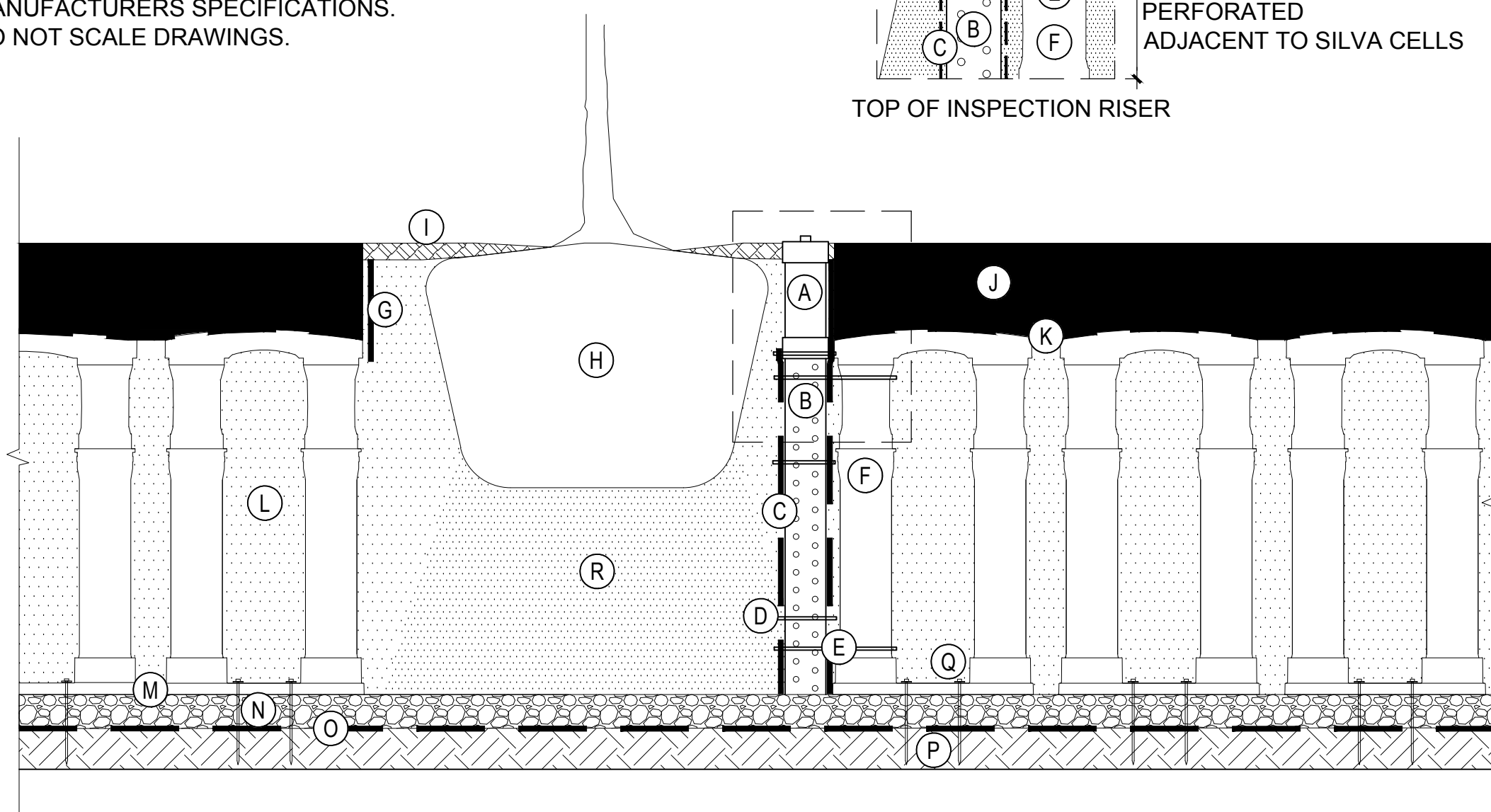
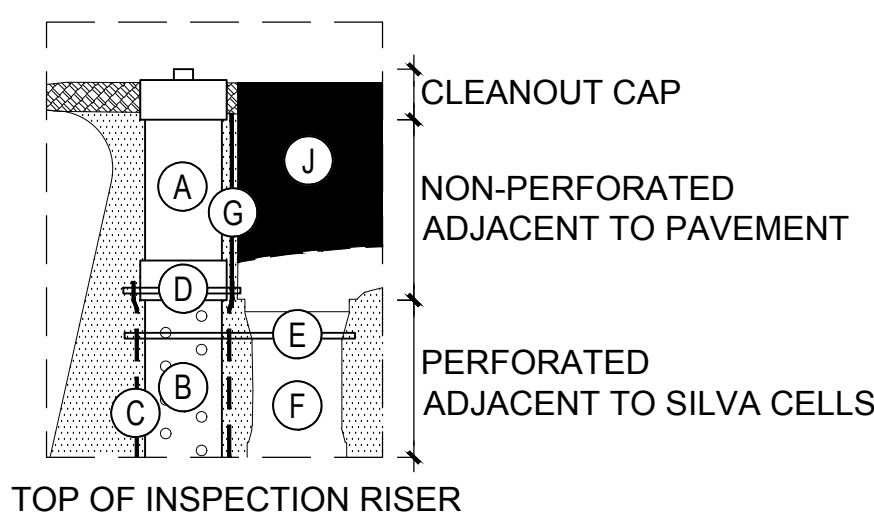
1. THIS DETAIL MAY BE USED WITH ANY SILVA CELL STANDARD PAVING PROFILE (CONCRETE, PAVERS, ASPHALT, POROUS PAVEMENTS). PAVING PROFILE SHOWN IN THIS DETAIL IS NOT TO SCALE AND WILL VARY PER PROJECT SPECIFICATIONS.
2. THIS DETAIL MAY BE USED WITH 1x, 2x, or 3x SYSTEMS. SHOWN HERE ARE 3x SILVA CELLS.
3. SILVA CELL LAYOUT SHOWN HERE IS NOT PRESCRIPTIVE AND WILL VARY PER PROJECT SPECIFICATIONS.
4. SILVA CELL SUPPLEMENTARY DETAILS SHALL BE USED IN CONJUNCTION WITH SILVA CELL STANDARD DETAILS FOR STREETSCAPE, PLAZA, PARKING LOT, AND / OR PEDESTRIAN APPLICATIONS.
5. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
6. DO NOT SCALE DRAWINGS.



4 TREE GRATE AT SILVA CELLS - SECTION  
NOT TO SCALE

## NOTES

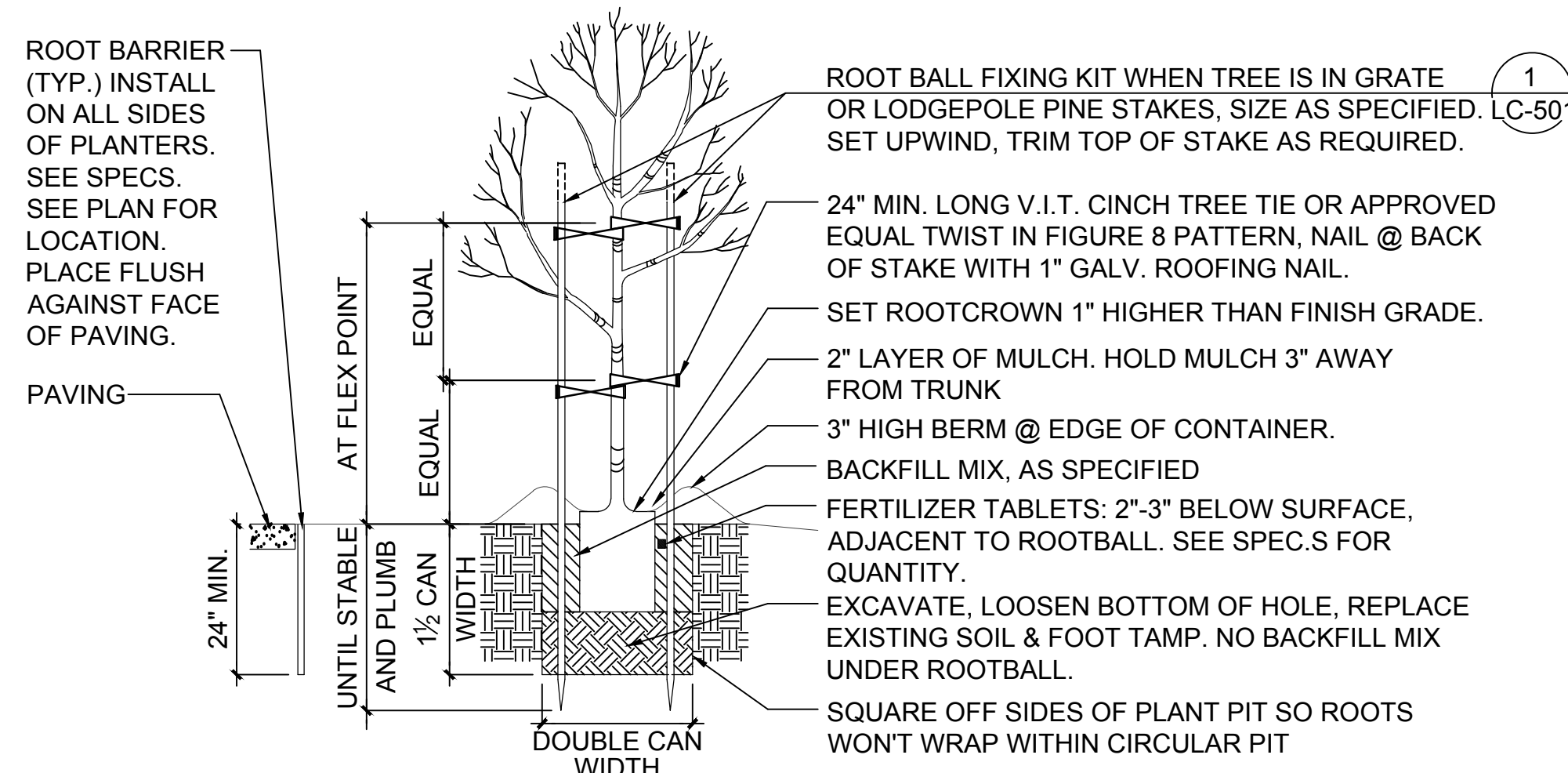
1. THIS DETAIL MAY BE USED WITH ANY SILVA CELL STANDARD PAVING PROFILE (CONCRETE, PAVERS, ASPHALT, POROUS PAVEMENTS). PAVING PROFILE SHOWN IN THIS DETAIL IS NOT TO SCALE AND WILL VARY PER PROJECT SPECIFICATIONS.
2. THIS DETAIL MAY BE USED WITH 1x, 2x, or 3x SYSTEMS. SHOWN HERE ARE 3x SILVA CELLS.
3. SILVA CELL LAYOUT SHOWN HERE IS NOT PRESCRIPTIVE AND WILL VARY PER PROJECT SPECIFICATIONS.
4. SILVA CELL SUPPLEMENTAL DETAILS SHALL BE USED IN CONJUNCTION WITH SILVA CELL STANDARD DETAILS FOR STREETScape, PLAZA, PARKING LOT, AND/OR PEDESTRIAN APPLICATIONS.
5. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
6. DO NOT SCALE DRAWINGS.



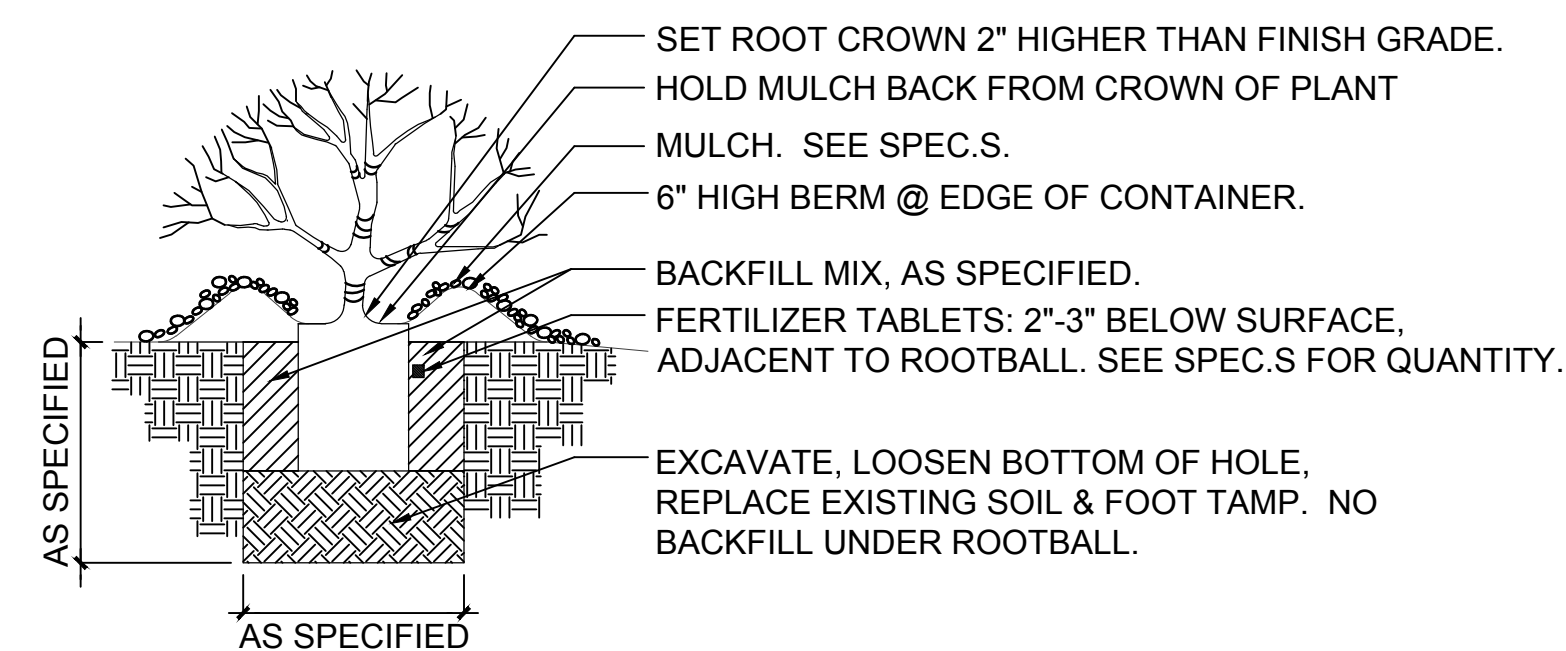
5 INSPECTION RISER - TREE OPENING - SECTION  
NOT TO SCALE

## KEY PLAN

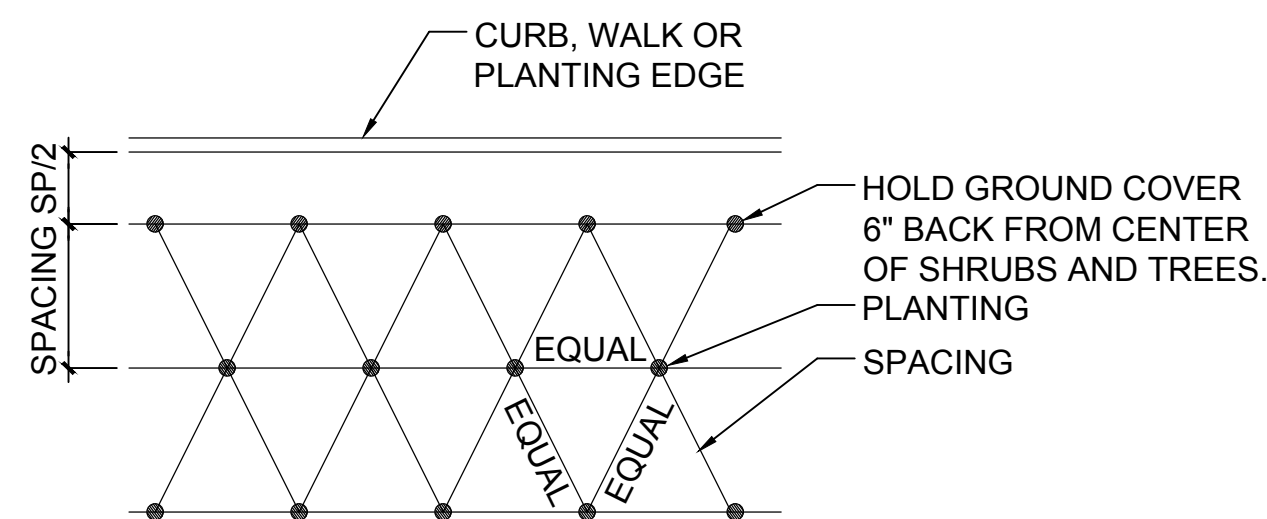
- Ⓐ TREE GRATE ASSEMBLY WITH CONCRETE ANCHOR, PER PROJECT SPECIFICATIONS AND DETAIL 5/LC-501
- Ⓑ CONCRETE PAVING, PER PROJECT SPECIFICATIONS AND DETAIL 1/LC-501
- Ⓒ SILVA CELL SYSTEM (DECK, BASE, AND POSTS)
- Ⓓ DEEPROOT ROOT BARRIER (DEPTH PER PROJECT SPECIFICATIONS)
- Ⓔ TREE ROOT PACKAGE, SIZE VARIES
- Ⓕ SILVA CELL STANDARD PAVEMENT PROFILE, SEE NOTE 1
- Ⓖ GEOTEXTILE, PER PROJECT SPECIFICATIONS
- Ⓗ PLANTING SOIL, PER PROJECT SPECIFICATIONS COMPACTED TO 70-80% PROCTOR.
- ① 4" x 4" (25 mm - 100mm) SPACING BETWEEN SILVA CELLS AT BASE
- ② 4" (100 mm) MIN AGGREGATE SUB BASE, COMPACTED TO 95% PROCTOR
- Ⓚ GEOTEXTILE, PLACED BELOW AGGREGATE SUB BASE
- ① SUBGRADE, COMPACTED TO 95% PROCTOR
- Ⓜ PIN, PER SILVA CELL SPECIFICATIONS
- Ⓝ SILVA CELL BASE SLOPE, 7% MAX
- Ⓞ PLANTING SOIL BELOW TREE ROOT PACKAGE, COMPACTED TO 85-90% PROCTOR



## 1 TREE PLANTING AND STAKING



## 2 SHRUB AND GROUND COVER PLANTING



### 3 GROUND COVER SPACING



310 Nova Albion Way  
San Rafael, CA 94903 415.492.3200

Terra Linda High School  
Modernization

310 Nova Albion Way  
San Rafael, CA 94903  
415.492.3200

[illegible]

VALLIER DESIGN ASSOCIATES INC.  
LANDSCAPE ARCHITECTURE PLANNING DESIGN  
210 WASHINGTON AVENUE, SUITE G  
POINT RICHMOND, CA 94801  
TELEPHONE 510.237.7745 FACSIMILE 510.237.575



417 Montgomery Street  
Suite 400  
San Francisco, California  
94104 USA

(415) 981-2345  
WWW.HED.DED