* ALL TREES EXCEPT PALMS

CHAMFER AS NEEDED TO ELIMINATE SOIL SLUFFING

12" X 4" REDWOOD WITH 2 GALV. NAILS INSTALL ON WINDWARD SIDE OF TREE

DO NOT REMOVE SIDE GROWTH ALONG TRUNK. PRUNE TO REDUCE CROWN WEIGHT WHEN NECESSARY.

TOP OF BALL 3/4" ABOVE FINISH GRADE

THREE " MULCH

4" BERM FIRMLY COMPACTED

PREPARED SOIL MIX

PLANT TABLET

PREPARED SOIL MIX, PUDDLE AND SETTLE PRIOR TO SETTING TREE

SCARIFY SOIL. ADD EQUAL AMOUNT OF PREPARED SOIL AND THOROUGHLY MIX.

3" O.D. X 36" PERFORATED PVC DRAIN PIPE WITH DRAIN GRATE. SET 3" ABOVE FINISH GRADE. INSTALL DRAIN GRATE FINGER TIGHT. WRAP PIPE WITH FILTER FABRIC. INSTALL 2 PIPES PER TREE.

SLOPE SURFACE ELEVATION VIEW

LEVEL SURFACE ELEVATION VIEW

NO SCALE

10' LODGE POLE STAKE PLACED ON WINDWARD SIDE OF TREE

3" O.D. X 36" PERFORATED PVC DRAIN PIPE WITH DRAIN GRATE. INSTALL 2 PIPES PER TREE.

NOTES:

1. CONTACT UNDERGROUND SERVICE ALERT (USA) AT (800) 642-2444 AT LEAST 5 DAYS PRIOR TO BEGINNING EXCAVATION WORK TO LOCATE EXISTING UTILITIES.

2. BUILD SOIL BERM MIN. 4" HIGH AND 3' FROM TREE TRUNK IN PLANTER STRIP. PROVIDE LOAM TOPSOIL NEEDED TO FORM BERM AND FILL HOLES.

3. SOIL, CONCRETE AND OTHER MATERIALS SPILLED ON STREET, SIDEWALK, AND PLANTING AREA SHALL BE CLEANED UP IMMEDIATELY BY CONTRACTOR.

4. IF TREE PLANTING IS DELAYED AFTER TREE WELLS ARE CONSTRUCTED, HOLES WILL BE FILLED IN WITH SOIL UNTIL TREES ARE AVAILABLE.

5. TREE PLANTING PIT DRAINAGE TEST TO BE: AUGER HOLE 18" DEEP 6" DIA., FILL WITH WATER, LET DRAIN, FILL WITH WATER AGAIN AND HAVE CITY ARBORIST ON SITE TO REVIEW DRAINAGE AND MAKE ANY NECESSARY RECOMMENDATIONS AT THAT TIME.

DRAWN BY: K. TRAN
CHECKED BY: C. QUANZ
APPROVED BY: G. GOMEZ
DATE: OCTOBER 2013

CITY OF SANTA CLARA

TREE PLANTING

LS-2