

SECTION B

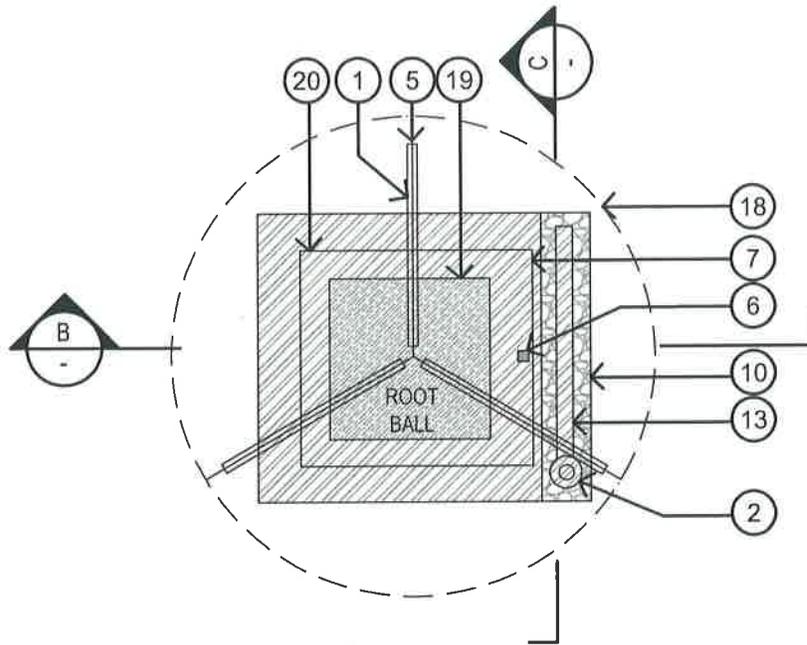


TREE GUYING AND PLANTING DETAIL

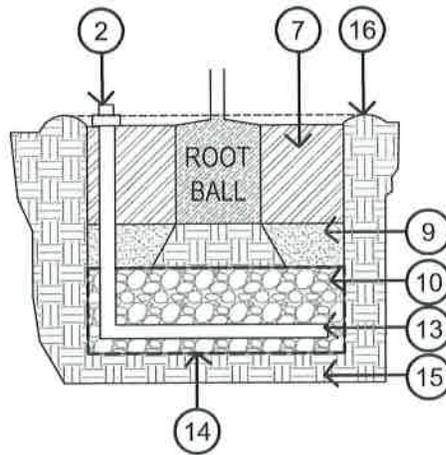
APPROVED: *Redaaji*
 CITY ENGINEER

REV. DATE: 8-1-2013

STD. PLAN NUMBER
614-0
 SHEET 1 OF 3



PLAN VIEW A



SECTION C



TREE GUYING AND PLANTING DETAIL

APPROVED:

[Signature]
CITY ENGINEER

DATE: 10-15-2013

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614-0

SHEET 2 OF 3

- ① WHITE SURGICAL TUBING OVER ENTIRE LENGTH OF GUY WIRE (TYP.) 3 REQUIRED.
- ② 4" PVC STANDPIPE WITH BLACK REMOVABLE SCREW CAP & BLACK RECEPTACLE. CAP TO BE 2" ABOVE FINISH GRADE.
- ③ DUCKBILL EARTH ANCHORING SYSTEM OR EQUAL.
- ④ BLACK PLASTIC TIES.
- ⑤ GUY WIRE W/ TURN BUCKLE AS REQUIRED TO SUPPORT TREE (3-REQUIRED). PART OF DUCKBILL EARTH ANCHORING SYSTEM OR EQUAL.
- ⑥ PLANT TABLETS.
- ⑦ AMENDED BACKFILL. SEE SPECIFICATIONS FOR MIX AND PIT SIZE.
- ⑧ SCARIFY SIDES AND BOTTOM OF PLANTING PIT.
- ⑨ COMPACTED BACKFILL - PUDDLE AND SETTLE PRIOR TO SETTING TREE.
- ⑩ 12" WIDE TRENCH ALONG ONE SIDE. FILL WITH 3/4" DRAIN GRAVEL.
- ⑪ SET TOP OF ROOTBALL 2" ABOVE SURROUNDING GRADE AND SLOPE FOR DRAINAGE. PROVIDE 4' CIRCULAR MULCH RING EQUIVALENT TO TREE BOX SIZE AT TREES WITHIN TURF. ADJUST HEIGHT OF TREE PLANTING TO ACCOMMODATE SETTLING DUE TO SOIL TYPE.
- ⑫ 2" MULCH, MAINTAIN CONSTANTLY.
- ⑬ 4" PERFORATED DRAIN PIPE PLACED HORIZONTAL.
- ⑭ 'MIRAFI' 140N FILTER FABRIC WRAPPING OR EQUAL, DRAIN GRAVEL, OVERLAPPING SEPARATE PIECES @ 6".
- ⑮ EXISTING SOIL.
- ⑯ WATER BASIN. 6" MIN. DEPTH. REMOVE BASIN IN LAWN AREAS AND AS DIRECTED BY LANDSCAPE ARCHITECT.
- ⑰ UNDISTURBED EXISTING SOIL TO FORM PEDESTAL AND PREVENT SETTLING OF TREE. REPLACE WITH COMPACTED NATURAL SOIL IF HARDPAN EXISTS.
- ⑱ TREE CANOPY
- ⑲ ROOTBALL / TOP OF PEDESTAL.
- ⑳ BASE OF PEDESTAL FOR TREE.



CITY OF BREA

TREE GUYING AND PLANTING DETAIL

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Reda Riji
CITY ENGINEER

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SHEET 3 OF 3