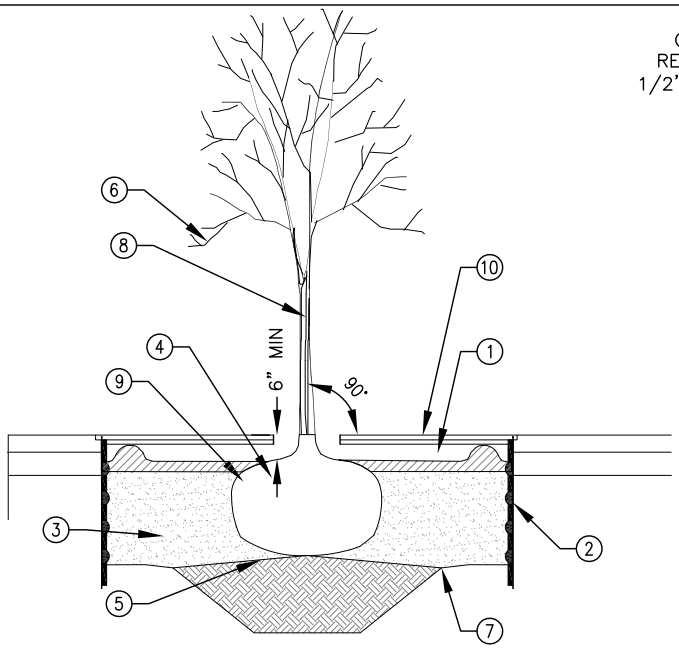
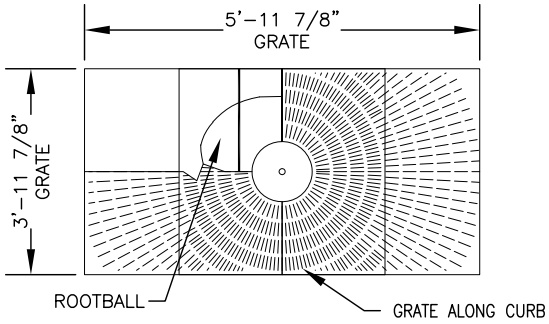
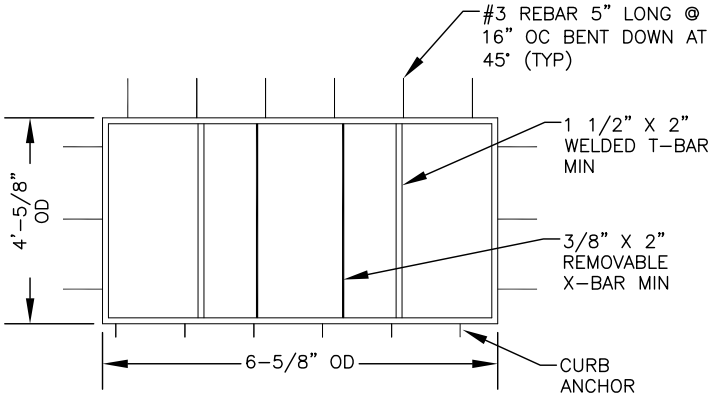


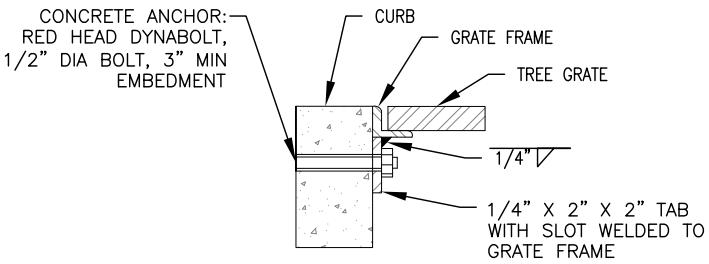

TREEWELL CROSS SECTION



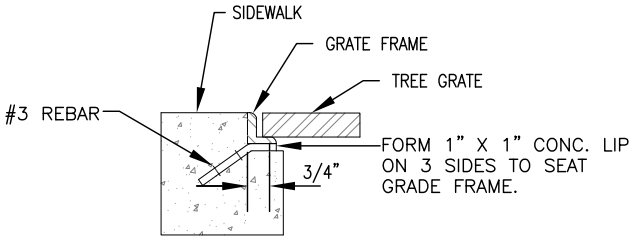

GRATE PLAN VIEW




FRAME PLAN VIEW




CURB ANCHOR DETAIL




SIDEWALK ANCHOR DETAIL

NOTES:

1. MULCH 3" DEEP. KEEP AWAY FROM TRUNK.
2. PROVIDE ROOT BARRIER AT 12" MINIMUM DEPTH. INSTALL ROOT BARRIER PANELS AGAINST CONCRETE SIDEWALK EDGE WITH TOP OF BARRIER FLUSH WITH CONCRETE FINISH GRADE. PROVIDE ROOT BARRIER ON THREE SIDES OF TREE WELLS, AVOIDING THE CURB/ROADWAY SIDE.
3. PROVIDE 24" MINIMUM DEPTH OF COBG SOIL MIX OF 1/3 COMPOSTED ORGANIC MULCH, 1/3 IMPORTED LOAM TOPSOIL AND 1/3 CLEAN NATIVE TOPSOIL.
4. REMOVE METAL CAGE OR BURLAP/TWINE FROM ROOT BALL. LOOSEN OR REMOVE GIRDLED ROOTS. SET CROWN 2" ABOVE FINISHED GRADE. PROVIDE POSITIVE DRAINAGE AWAY FROM ROOT BALL.
5. FORM CONE OF TAMPED SOIL AND PLACE ROOT BALL ON TOP.
6. 6' MINIMUM CLEARANCE TO FIRST BRANCH.
7. SCARIFY NATIVE SOIL TO ALLOW FOR ROOT PENETRATION.
8. MINIMUM 2" CALIPER TREE WITH STRONG CENTRAL LEADER.
9. CONSTRUCT A MULCH RING BY MOUNDING ADDITIONAL MULCH 3" HIGH BY 4" WIDE APPROXIMATELY 1.5' FROM PLANT. WATER IMMEDIATELY AFTER INSTALLATION AND WITH 5-10 GALLONS PER WEEK THEREAFTER.
10. 4'X6'X4" GRATE AND FRAME ASSEMBLY URBAN ACCESSORIES KIVA RCT GRATE AND "S" FRAME OR APPROVED EQUAL.
11. WATER IMMEDIATELY AFTER INSTALLATION. DURING THE ESTABLISHMENT PERIOD, PROVIDE A MINIMUM OF 10 GALLONS PER WEEK OF SUPPLEMENTAL WATER DURING THE DRY MONTHS.

N.T.S.

# GRATED TREE PLANTING

PLAN #

THE CITY OF BATTLE GROUND

CITY OF BATTLE GROUND
APPROVED

Ryan M. Jeynes 1/16/24
CITY ENGINEER DATE

| REVISIONS: | DATE: | DRAWN: | DESIGNED: |
|---|---|---|---|
| 1 | 9/21/08 | CMS | MCH |
| 2 | 4/7/10 | JMH | ME |
| 3 | 7/20/11 | CMS | ME |
| 4 | 1/16/24 | RMJ | RMJ |
| | | | |

PL-1.02