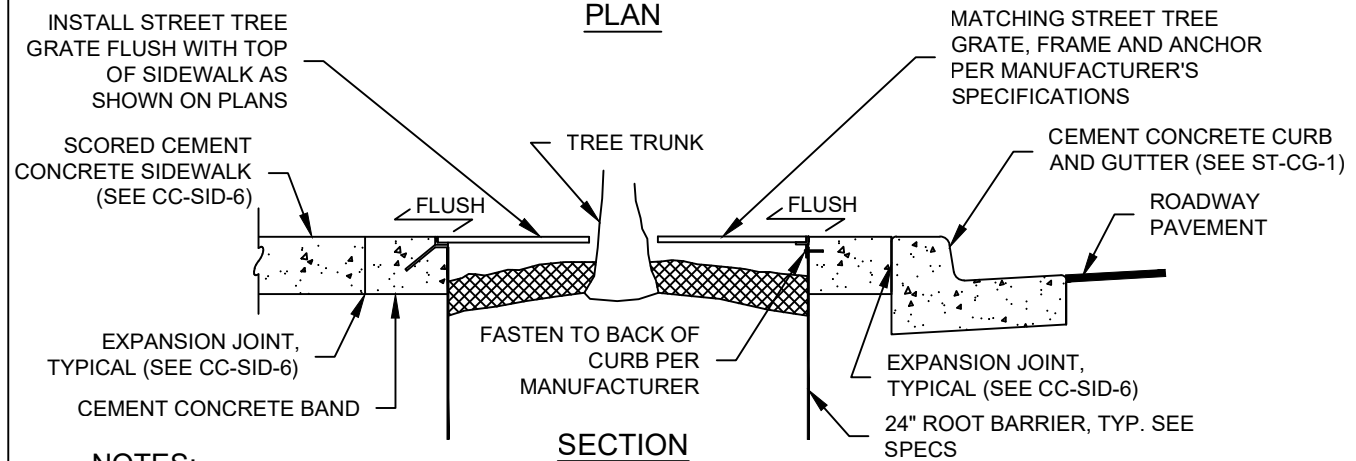


PLAN



SECTION

NOTES:

1. STREET TREE GRATE SHALL BE 5'X5' 'DIVISADERO' BY IRON AGE DESIGN, 'VERTIGO' BY IRONSMITH, 'MARKET STREET' BY IRONSMITH, 'SQUARE MOSAIC' BY JONITE OR APPROVED EQUAL.
2. MATERIAL SHALL BE CAST ALUMINUM, RECONSTITUTED STONE/CONCRETE, OR CLASS 35B GRAY IRON PER ASTM A48.
3. METAL FINISH SHALL BE NATURAL UNFINISHED ALUMINUM OR HOT DIPPED GALVANIZED IRON. STONE/CONCRETE COLOR SHALL BE SHADES OF GRAY.
4. PROVIDE STREET TREE GRATE FRAME PER MANUFACTURER.
5. PROVIDE & INSTALL 24" DEPTH ROOT BARRIER ADJACENT TO CURB/PAVING ACCORDING TO MANUFACTURER'S INSTRUCTIONS. ROOT BARRIER SHALL COMPLETELY ENCLOSE PLANTING AREA. TOP OF ROOT BARRIER SHALL BE 1" BELOW BOTTOM OF TREE GRATE. AVOID UNDERMINING ADJACENT PAVEMENT BASE COURSE WITH ROOT BARRIER INSTALLATION.
6. DEVELOPER TO PROVIDE DRAINAGE PLAN TO PREVENT RUN-OFF FROM UNDERMINING SIDEWALK AND ROAD BASE.
7. IF ELECTRICAL CONNECTIONS FOR TREE LIGHTING ARE REQUIRED CONTRACTOR SHALL SUBMIT ELECTRICAL PLANS AND SHOP DRAWINGS UTILIZING LEGRAND OUTDOOR GROUND BOX RECEPTACLES OR APPROVED EQUIVALENT TO THE CITY FOR APPROVAL PRIOR TO INSTALLATION.