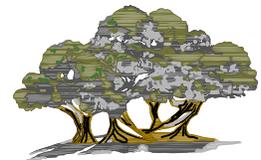


GENERAL NOTES:

1. MANHOLE BASE AND ALL SECTIONS SHALL BE PRECAST TO CONFORM TO ASTM C478.
2. STEPS ARE REQUIRED WITHIN SUMP & CATCH BASIN.
3. THE PRE-TREATMENT MANHOLE SHALL BE CONSTRUCTED TO ENSURE WATER TIGHTNESS
4. THE MANHOLE RING & COVER SHALL BE CENTERED WITHIN PLANTER STRIP.
5. THE SUMP LID SHALL NOT BE LOCATED IN THE SIDEWALK SECTION
6. ANY APPROVED EQUIVALENTS REQUIRE CITY ENGINEER'S WRITTEN APPROVAL
7. D & L 1-3518 OR APPROVED EQUIVALENT IS PREFERRED FOR CURB-FACED INLETS
8. NO SUMPS SHALL BE ALLOWED IN "DOWN-SLOPING" CUL-DE-SACS.



CEDAR HILLS

**PRE-TREATMENT MANHOLE AND
STORM WATER SUMP DETAIL**

507A