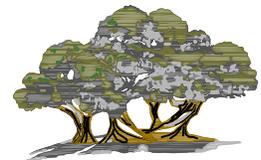


GENERAL NOTES:

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 SUMP SHALL BE LOCATED PERPENDICULAR TO GUTTER ALIGNMENT
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**

507B