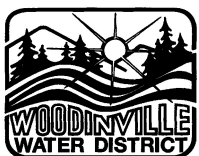


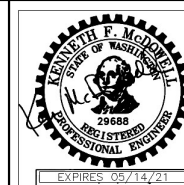
**NOTES:**

1. **MINIMUM HEIGHT FOR SHALLOW MH 5'. DEVELOPER MUST HAVE SPECIFIC APPROVAL FROM THE DISTRICT FOR MH'S UNDER 5' (I.E. TO RIM).**
2. 1.5' OR 2' HIGH CONE SECTION TO BE USED. FLAT TOPS ARE ALLOWED ONLY WITH SPECIAL PERMISSION FROM THE DISTRICT. MAXIMUM THROAT ADJUSTMENT 8". THE APPROPRIATE HEIGHT BASE SECTION SHALL BE PROVIDED. DEVELOPER SHALL PROVIDE A SHOP DRAWING WITH DIMENSIONS OF MH SECTIONS AND CORED LOCATIONS.
3. EXTEND ENDS OF PIPE 1" INTO MANHOLE.
4. EXCAVATE BEYOND MH LOCATION TO PROVIDE CLEARANCE FOR COMPACTION.
5. PIPE PENETRATIONS IN MH'S SHALL BE CORED. MIN. FALL FROM INLET TO OUTLET- 0.1'. PROVIDE ADDITIONAL FALL FOR STEEPER RUNS. MATCH CROWN ELEV. OF SIDE SEWERS TO HIGHEST MAINLINE PENETRATION.
6. WHERE IDENTIFIED ON THE PLANS OR DIRECTED BY THE DISTRICT, MH WALLS SHALL BE COATED WITH EPOXYTEC CPP (SPRAYABLE) OR APPROVED EQUAL AS DETERMINED BY THE DISTRICT.
7. ALL APPLICABLE DETAILS AND NOTES FROM STANDARD PLAN 2 (STANDARD PRECAST MH) APPLY TO SHALLOW MANHOLE.



**Woodinville  
Water District**

**SHALLOW MANHOLE**



**SEWER STD.  
PLAN NO. 5**

REVISION DATE  
12-20