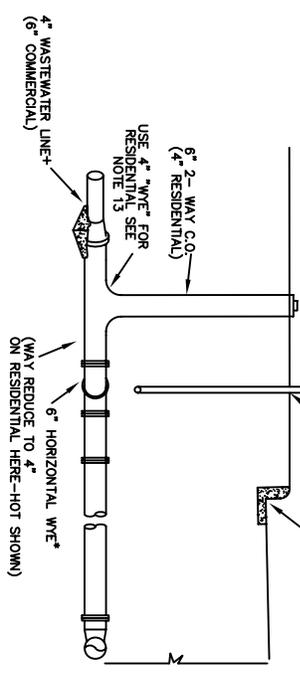


\* To be installed and inspected during subdivision construction.

++ City Service Center inspects wastewater lines to City's systems.

+ Building Inspector Department shall inspect customer's wastewater line, exact connection at cleanout, and water line to customer's shut-off valve.

2" PVC MARKER PIPE (FOR SERVICE CONNECTION LATER) CURB & GUTTER



1. UTILITY CONTRACTOR LEAVE ONE 6" HORIZONTAL WYE AS SHOWN FOR DOUBLE SERVICE CONNECTION-OPENINGS PLUGGED. FOR DOUBLE SERVICE AND NEW INSTALLS OF METER BOX, WATER PIPE, FITTINGS AND VALVE TO INLET SIDE OF METER(S) IN ACCORDANCE WITH INFORMATION SHOWN ON APPLICABLE STANDARD DETAIL SHEET. INSTALLATION TO BE COMPLETED DURING SUBDIVISION CONSTRUCTION-INSPECTION BY WATER AND WASTEWATER CONSTRUCTION INSPECTION PERSONNEL.

2. CUSTOMER IS RESPONSIBLE FOR METER BOX AND PIPING SYSTEMS UNTIL METER IS INSTALLED AND WASTEWATER IS CONNECTED. ANY MISSING OR DAMAGED PARTS SHALL BE REINSTALLED BY CUSTOMER WHO SHALL GUARANTEE, FOR A PERIOD OF ONE (1) YEAR FROM DATE OF ACCEPTANCE, THAT CONNECTIONS TO CITY SYSTEMS ARE FREE FROM DEFECTS IN WORKMANSHIP OR MATERIALS. CUSTOMER HAS THE RESPONSIBILITY TO ASSURE THAT ALL VALVES AND STOPS, METER BOX AND VERTICAL WYE REMAIN CLEAR OF SIDEWALKS AND OTHER OBSTRUCTIONS

3. CITY OF CEDAR PARK ACTIVITY IS LIMITED TO INSTALLATION OF THE WATER METER AND INSPECTION OF CONNECTIONS TO THE CITY'S WATER AND WASTEWATER SYSTEMS FOR MAINTENANCE PURPOSES. THE CITY'S RESPONSIBILITY ENDS AT THE METER BOX AND AT THE WASTEWATER CONNECTION TO THE HORIZONTAL WYE.

4. ALL WASTEWATER SERVICE LATERALS SHALL SLOPE 1 PERCENT (1/8 INCH PER FOOT) MINIMUM TO MAIN.

5. PIPING IN STREET RIGHT-OF-WAY AND IN EASEMENT AREAS SHALL BE BEDDED WITH MATERIALS REQUIRED BY CITY OF AUSTIN SPECIFICATIONS; AND TO HAVE A MINIMUM COVER BELOW FINAL GRADE OF 42 INCHES. THE ENGINEERING DEPARTMENT MUST SPECIFICALLY APPROVE ANY EXCEPTION.

6. CUSTOMER TO PROVIDE CLEANOUT WITHIN 5' P.U.E.

7. CONTRACTOR SHALL PROVIDE ALL MATERIALS & LABOR UNLESS DIRECTED OTHERWISE BY THE CITY UTILITY INSPECTOR.

8. FOR COMMERCIAL SITES, COORDINATE ALL W/WW TAPS WITH UTILITY INSPECTOR. 512-401-5550.

9. DO NOT USE DOUBLE WYE OR 4"x6"x4" WYE. SINGLE SERVICES SHALL NOT HAVE ANY WYE INSTALLED.

10. ALL WW FITTINGS UPSTREAM OF THE SERVICE LATERAL FROM THIS POINT TO BE SOLVENT WELD. DO NOT USE GASKET-TYPE OR PUSH ON FITTINGS FOR SERVICE LATERALS.

11. GENERAL CONTRACTOR/HOME OR COMMERCIAL BUILDER/PLUMBER SHALL INSTALL AND MAINTAIN A PLUG ON THE CITY SIDE OF THE SERVICE LATERAL AT ALL TIMES UNTIL FINISHED DEVELOPMENT IS APPROVED AND CONNECTED TO THE WASTEWATER SYSTEM.

12. FOR COMMERCIAL PROJECTS, THE 6" 2-WAY CLEAN OUT WILL BE CONSIDERED THE INSPECTION PORTAL AND CONTROL POINT FOR THE PROPERTY. HOWEVER, THE INDUSTRIAL PRE-TREATMENT PROGRAM HAS THE AUTHORITY TO REQUIRE ADDITIONAL CONTROL POINTS AND ADDITIONAL LOCATIONS AS REQUIRED BY ARTICLE 18.06.

13. RESIDENTIAL TO USE 4" (MIN) VERTICAL WYE FITTING FACING THE MAIN IN PLACE OF THE 6" 2-WAY CO REQUIRED BY THE IPT PROGRAM AND COMMERCIAL CODE.

ENGINEERING DEPARTMENT	<b>CITY OF CEDAR PARK</b>	STANDARD CONNECTION DETAIL
		FOR WASTE WATER SERVICE
	ADOPTED: 9-11-08	
	SCALE: NTS	
	INITIAL: DRM	