



SIZE	BY PASS	L1	W1	H1	WEIGHT LBS
2"	2"	8'-8"	5'-0"	4'-0"	9,000
4"	2"	8'-8"	5'-0"	4'-0"	9,000
6"	3"	11'-0"	6'-0"	4'-3"	9,000
8"	4"	11'-0"	6'-0"	6'-0"	18,000
10"	6"	11'-0"	6'-0"	6'-0"	18,000

NOTE: INSTALL NEPTUNE TRU/FLO COMPOUND SERVICE METER w/E-CODER) 900i MIU & ANTENNA

METER VAULT NOTES

1. The vault shall not be put in any drive or parking areas and must be located in a water meter easement.
2. The strainer, meter, and flexible coupling (Neptune or approved equal) shall be provided and installed by the Owner. All water meters shall be equipped with Neptune E-Coder) 900i MIU and antenna.
3. The bottom of the meter vault shall have a four-inch (4") min. of C/S sand underneath (1.5 SK/CY) compacted to 95% standard proctor density.
4. Depth of vault shall be a minimum of four and one-half feet (4-1/2').
5. A Galvanized Steel Cover w/24"x32" Single Leaf Hatch w/SS Hinges, Slamlock & Safety Net or a Concrete Lid w/30"x48" Single Leaf Aluminum Hatch w/SS Hinges, Slamlock & Safety Net may be used.

THE CITY OF ROSENBERG, FORT BEND COUNTY, TEXAS
 DEPARTMENT OF PUBLIC WORKS
 DOMESTIC 4"-10"
 COMPOUND WATER
 METER ASSEMBLY

DESIGN: CAK	CAD: STAFF	SCALE: NTS	DATE: 05/22	DRAWING: W-111
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