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 R450 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.

NOTE: INSTALL NEPTUNE TRUE/FLOW COMPOUND SERVICE METER w/ R450 MIU & ANTENNA

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

DESIGN: OAK  DATE: 03/11
STAFF: STAFF  DRAWING: W-111
SCALE: NTS