1. Piping & bends in meter vault shall be flanged ductile iron, class 350. Other piping & fittings shall be restrained MJ or flanged ductile iron.

2. Contact meter services mgr. @ 817-459-5900 for current information on meters & vaults prior to design of meter facility. Vaults may be constructed of cast-in-place or precast concrete or plastic as approved by the city.

3. Contractor shall purchase meter, strainer, & 2" meter box from city.

4. Meter vault shall not be installed in existing or proposed sidewalks, driveways, pavements or any traffic areas.

5. Access hatch for meter vault shall be 2'-0" x 2'-0" as manufactured by ductile or reinforced concrete. Hatch shall be located for ease of entry and access to meter.

6. Top of vault shall be 2" above ground with drainage sloping down away from vault.

7. Meter bypasses are only allowed on one-way feeds.

8. A 4" service is required for 3" and 4" meters. Services for meters greater than 4" shall match the meter size.

9. TEE with 2" test tap with orifice (including all appurtenances) is required.

10. 2" meter box not shown for clarity.

11. Gate valve shall be constructed per gate valve detail at the same time as meter vault and appurtenances. Gate valve shall be private and not part of city of Arlington Public Water System.