NOTE:
1. If water meter easement is not adjacent to a street b.u.m. (i.e. next to a water line easement), the water meter must be located in the middle of the 10" x 20" water meter easement.

PVC RESTRAINED JOINTS
1. JOM "SUB-GRIP", JOM 610 fitting restrained, JOM 620 bell-joint restrained
2. ZIBA IRON INC. SERIES SOO OR SERIES 1500
3. APPROVED EQUAL

DUCTILE IRON PIPE RESTRAINED JOINTS
1. SUPER-LOCK BY CIWY CORPORATION
2. T R FLEX OR FIELD-LOCK BY U.S. PIPE & FOUNDRY COMPANY
3. APPROVED EQUAL

USE RESTRAINED JOINTS FOR ALL CONNECTIONS
1. VERTICAL LEG USING TWO 90° BENDS
2. ROTATED VERTICAL LEG USING TWO 90° BENDS
3. VERTICAL RISE USING OFFSET BEND
4. INCLINED LEG USING TWO 45° BENDS

CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING

TYPICAL SERVICE LINE AND ARISER PIPING TO METER VAULTS
(Not to scale)

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