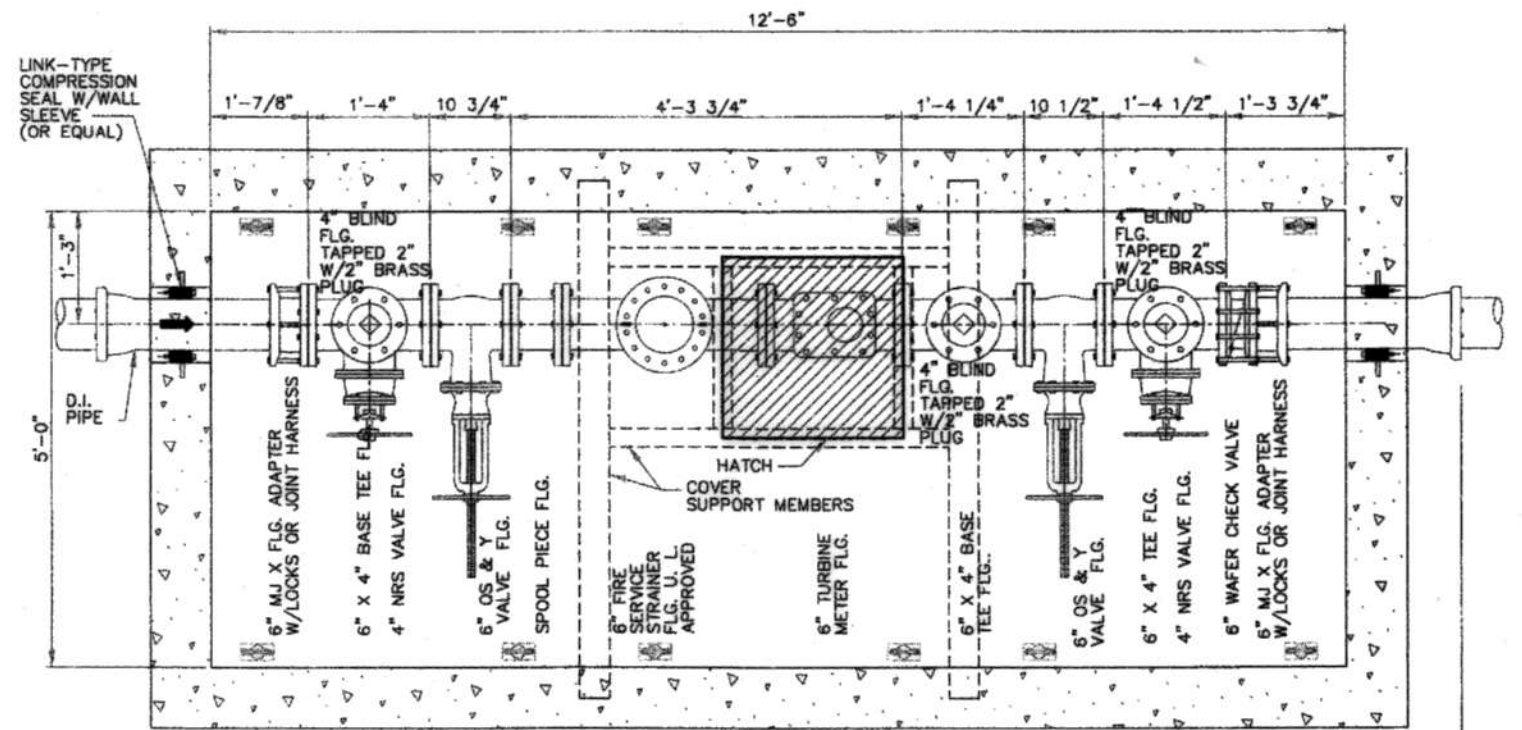


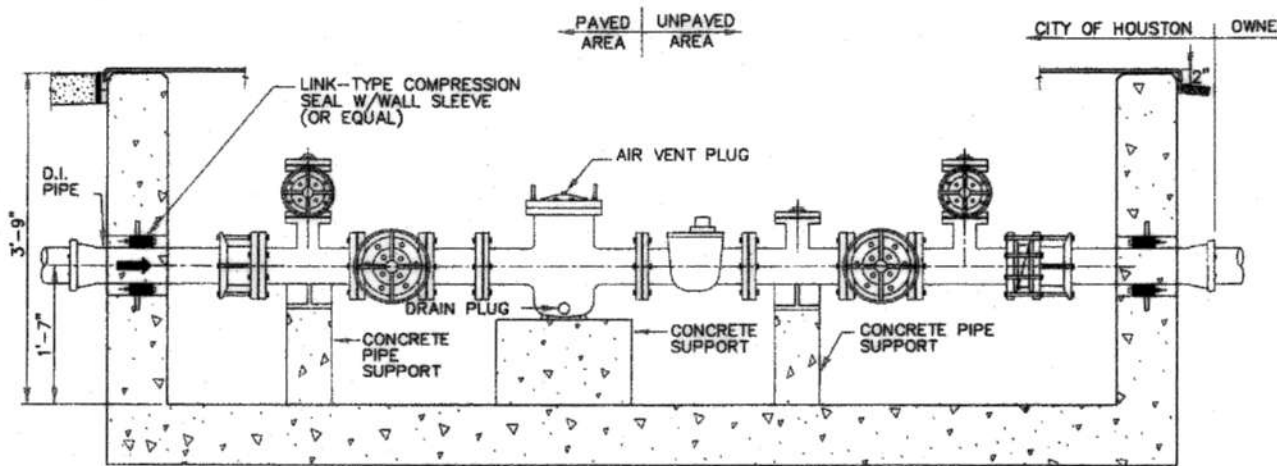
**4" FIRE SERVICE TURBINE METER  
PLAN VIEW**

CITY OF HOUSTON OWNER



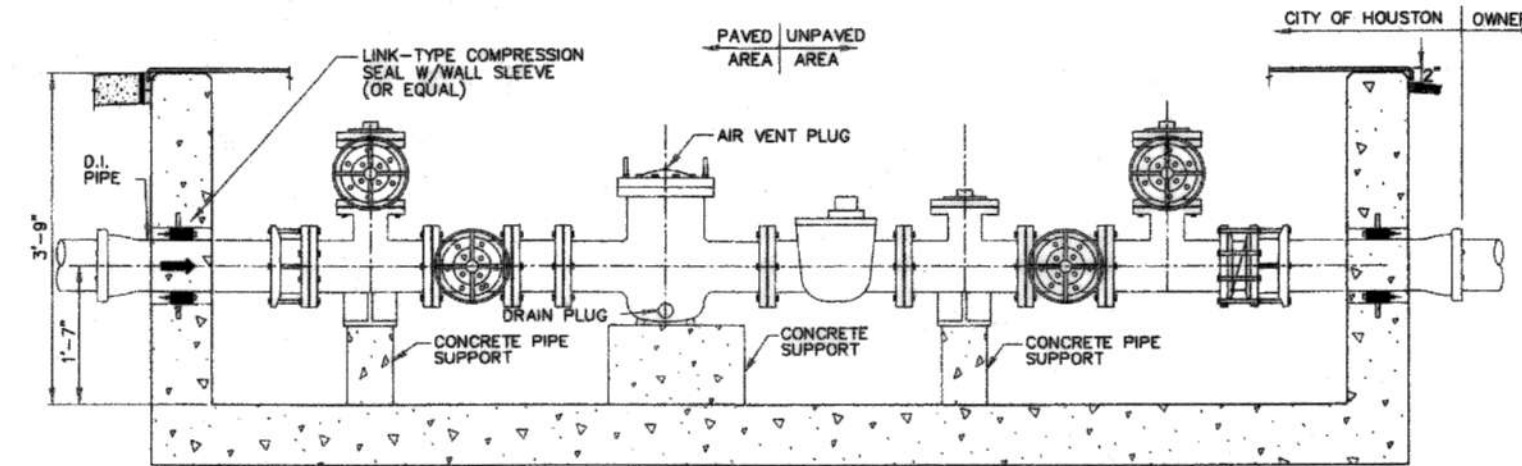
**6" FIRE SERVICE TURBINE METER  
PLAN VIEW**

CITY OF HOUSTON OWNER



**4" FIRE SERVICE TURBINE METER  
ELEVATION VIEW**

CITY OF HOUSTON OWNER

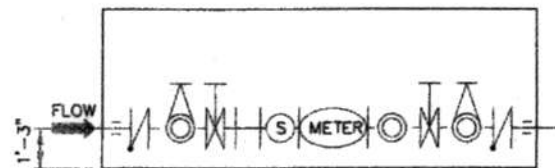


**6" FIRE SERVICE TURBINE METER  
ELEVATION VIEW**

CITY OF HOUSTON OWNER

**NOTES:**

1. SEE CITY OF HOUSTON STANDARD SPECIFICATION, "WATER METERS".
2. METER INSTALLATION SHALL BE IN ACCORDANCE WITH "DESIGN DIVISION SPECIFICATIONS FOR WATER MAIN CONSTRUCTION AND MATERIALS".
3. DIMENSIONS INCLUDE GASKET THICKNESS REQUIRED BETWEEN EACH FLANGE.
4. SEE STRUCTURAL SHEETS.
5. OMIT SPOOL PIECE IF IT IS LESS THAN 6" IN LENGTH.



**ALTERNATE  
PLAN VIEW  
(SEE NOTE 3 ON COVER PLATE PLAN)**

CITY OF HOUSTON DEPARTMENT OF PUBLIC WORKS AND ENGINEERING	
<b>TYPICAL PIPING ARRANGEMENT 4" &amp; 6" FIRE SERVICE TURBINE METER STANDARD SERVICE (NOT TO SCALE)</b>	
APPROVED BY <i>[Signature]</i> CITY ENGINEER	APPROVED BY <i>[Signature]</i> DIRECTOR OF PUBLIC WORKS AND ENGINEERING
EFF DATE: JUL-01-2010	DWG NO: <b>02526-07</b>