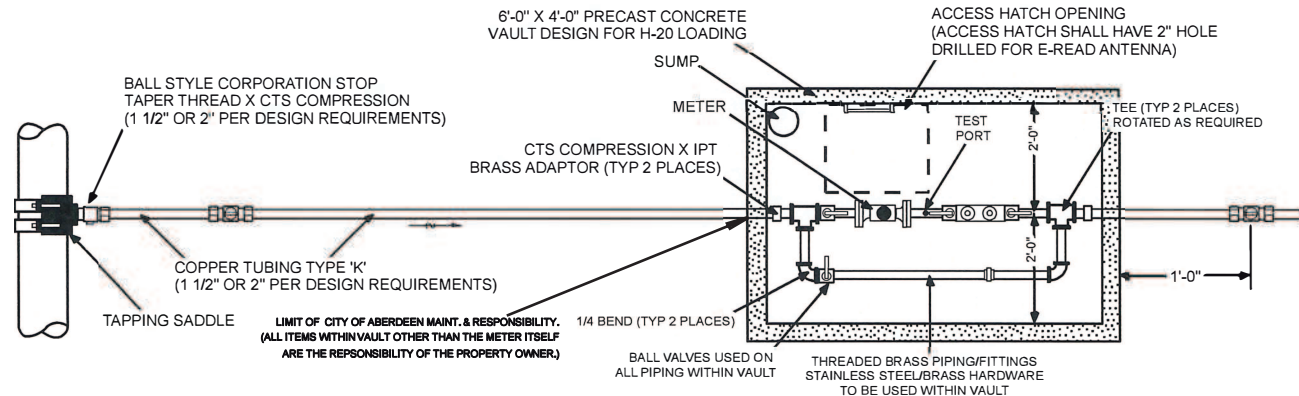


ELEVATION



PLAN

NOTES:

1. PERMANENT BRICK, CONCRETE OR APPROVED PRECAST PIPE SUPPORTS (NOT SHOWN) TO BE PLACED UNDER ALL FLANGED FITTINGS AND AS DIRECTED BY THE CITY OR COUNTY.
2. ALL FITTINGS AND PIPE WITHIN VAULT SHALL BE BRASS WITH APPROPRIATE ADAPTORS
3. SET VAULT ON A LEVELING COURSE OF AASHTO M43 SIZE 57 AGGREGATE
4. PROVIDE POSITIVE DRAINAGE AWAY FROM VAULT.
5. SIMILAR DESIGN OF PIPING AND EQUIPMENT FOR COMMERCIAL INTERIOR BUILDING INSTALLATIONS.
6. TYPE 'K' COPPER TUBING SHALL BE CONTINUOUS BETWEEN MAIN, VALVE AND VAULT, ETC. USING SPECIFICALLY ORDERED MAXIMUM AVAILABLE LENGTHS.
7. SUMP SHALL HAVE AN 8" MINIMUM DIAMETER AND A 4" MINIMUM DEPTH.
8. SOLDERED COPPER JOINTS ARE PROHIBITED.
9. PRIOR TO ORDERING THE METER, VAULT AND BACKFLOW PREVENTER, THE CONTRACTOR SHALL MEET WITH CITY AND COUNTY PERSONNEL TO DISCUSS INSTALLATION REQUIREMENTS.
10. THE EXTERIOR OF THE CONCRETE VAULT SHALL HAVE A FACTORY APPLIED BITUMINOUS COATING.



**CITY OF ABERDEEN
DEPARTMENT OF PUBLIC WORKS**

Kyle Jostes

STANDARD WATER DETAILS

**OUTSIDE SETTING
1 1/2" AND 2" METERED SERVICE**

**CITY OF ABERDEEN
ADDENDUM TO
HARFORD COUNTY
STANDARD DETAILS**

PLATE W-23