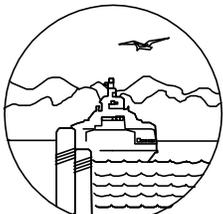


NOTE: SERVICE TAP TO MAIN SHALL BE ANGLED AND NOT EXCEED 22 DEGREES

1. 2" (IP TAP) DOUBLE STRAP SADDLE EQUAL TO ROMAC STYLE 202'S
2. 2" BRASS IP BALL CORP
3. 2 - 2" BRASS STREET ELLS FOR SWING JOINT
4. COPPER TYPE K SOFT PIPE (2")
5. 2" MIPT X CTS GRIP FITTING
6. 2" FIPT X CTS GRIP FITTING
7. BACK SIDE OF METER BOX SHALL BE SET AT THE PROPERTY LINE.
NOTE: METER BOXES SHALL NOT BE PLACED IN DRIVEWAY AREAS.
8. 2" BRASS ST ELL
9. METER SPACER TO BE SUPPLIED AND INSTALLED BY THE CONTRACTOR. SPACER MUST HAVE A MINIMUM OF 8 - 1/4" HOLES DRILLED IN SPACER BODY.
NOTE: PROPERTY OWNER RESPONSIBLE FOR PURCHASING 1-1/2" OR 2" METER THROUGH THE CITY. CITY WILL INSTALL METER AFTER PURCHASE. IF 1-1/2" METER IS USED CONTRACTOR WILL SUPPLY REDUCERS TO CONNECT METER.
10. **EXISTING 2" METER SETTER:**
EQUAL TO FORD VBB87-12HB-1177 .
NEW 2" METER SETTER (WITH HIGH BYPASS):
EQUAL TO FORD VBH87-12HB-1177
11. METER BOX ARMORCAST A6001640PCX18, WITH ARMORCAST LID A6001947TRCI-H7 OR APPROVED EQUAL STRAIGHT WALL POLYMER BOX (NO MOUSEHOLES) WITH 20K COVER WITH HINGED CI READER.
12. 2" TYPE "K" HARD COPPER
13. SCHEDULE 40 2" PVC CAP OR PLUG REMOVED WHEN CONNECTION MADE TO CUSTOMER
14. 4"x4"x8" CONCRETE BLOCK SUPPORTS
15. 2" RESILIENT WEDGE GATE VALVE (FIP X FIP) WITH 2" AWWA OPERATING NUT
16. 2 PIECE VALVE BOX - TOP SECTION TO BE RICH 940 STYLE 18" WITH REGULAR BASE SECTION, LENGTH TO FIT.
17. WATER SERVICE TO BUILDING INSTALLED AND CONNECTED TO SERVICE BY OWNER/CONTRACTOR.



Est. 1890

CITY OF EDMONDS

REVISIONS	
APPROVED BY	DATE
D. GEBERT	4/2/07
R. ENGLISH	10/04/11
R. ENGLISH	2/2/15

STANDARD DETAIL

2" WATER SERVICE

FOR 1-1/2" OR 2" METER INSTALLATION

DATE 7/24/01

SCALE NTS

DWG NO. E7.6.1