

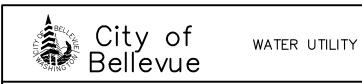
- A EPOXY OR NYLON COATED HIGH TENSILE D.I. SERVICE SADDLE W/ DOUBLE STAINLESS STEEL STRAP AND EPOXY COATED BOSS, 1 1/2" AWWA TAPER (CC) TAP, FORD FC202 OR FCD202, OR EQUAL, SIZE AS REQUIRED.
- B BALL CORPORATION STOP, 1 1/2" AWWA TAPER (CC) INLET BY 1 1/2" MALE IRON PIPE THREAD OUTLET WITH BALL VALVE (OR EQUAL LOW—FRICTION VALVE), FORD BALLCORP FB400—6, MUELLER ORISEAL NO. H—9968, OR EQUAL.
- C COUPLING, 1 1/2" FEMALE IRON PIPE THREAD BY 1 1/2" PACK JOINT (COMPRESSION FITTING) FOR COPPER, FORD C14-66, MUELLER NO. H-15451, OR EQUAL.
- (D) 1 1/2" COPPER TUBING, TYPE K.
- $ig({ t E} ig)$ 1 1/2" STREET ELL, BRASS, FEMALE IRON PIPE THREAD.
- $ig({ t F} ig)$ 1 1/2" nipple, brass, m.i.p.t. x m.i.p.t., length as required to meet proper grade.
- G 1 1/2" BRASS AND COPPER METER SETTER WITH LOW BYPASS:
 -FLANGED BALL METER VALVE ON INLET AND OUTLET
 - -BALL VALVE ON BYPASS
 - -PADLOCK WINGS ON ALL VALVES
 - -VERTICAL INLET AND OUTLET, F.I.P.T.
 - -BUSHING INCLUDED ON OUTLET

FORD VBB76-12B-11-66 WITH LOW BYPASS OR A.Y. MCDONALD 20B612WWFF665 VERTICAL METER SETTER WITH VALVE ROTATED 90 DEG., OR EQUAL.

- H RIGID METER SPREADER, SUPPLIED BY CITY OF BELLEVUE, TO BE INSTALLED IN METER SETTER BY CONTRACTOR.
- (I) METER BOX, EQUAL TO:
 CARSON INDUSTRIES 1730—18 BCFXL METER BOX WITH 1730 COVER WITH MAX VIEW READER DOOR IN
 NON-TRAVELED AREAS. OLYMPIC FOUNDRY SM30 IN SIDEWALK AND IN AREAS WITH VEHICULAR TRAFFIC.

NOTES:

- 1. SERVICE LINE SHALL BE PERPENDICULAR TO THE WATERMAIN, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- 2. BYPASS WILL BE LOCKED OFF BY CONSTRUCTION INSPECTOR WHEN METER SPREADER IS INSTALLED.
- 3. METER WILL BE SUPPLIED AND INSTALLED BY THE CITY OF BELLEVUE.



TITLE

1 1/2" DOMESTIC WATER AND/OR FIRE SERVICE

JANUARY 2017 NO SCALE

NO. **W-25**