

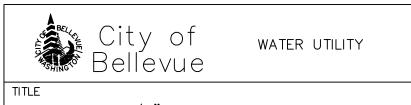
- (A) EPOXY OR NYLON COATED HIGH TENSILE D.I. SERVICE SADDLE W/ DOUBLE STAINLESS STEEL STRAP AND EPOXY COATED BOSS, 1 1/2" AWWA TAPER (CC) TAP, FORD FC202 OR FCD202, OR APPROVED EQUAL, SIZE AS REQUIRED.
- B) BALL CORPORATION STOP, 1 1/2" AWWA TAPER (CC) INLET BY 1 1/2" MALE IRON PIPE THREAD OUTLET WITH BALL VALVE (OR EQUAL LOW-FRICTION VALVE), FORD BALLCORP FB400-6, MUELLER ORISEAL NO. H-9968, OR APPROVED 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 APPROVED EQUAL.
- (D) 1 1/2" COPPER TUBING, TYPE K.
- (E) 1 1/2" STREET ELL, BRASS, FEMALE IRON PIPE THREAD BY FEMALE IRON PIPE THREAD.
- $(extsf{F})$ 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 APPROVED EQUAL.

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



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

JANUARY 2020 NO SCALE

NO. W-25