

MATERIAL

MANUFACTURER

TAPPING
SLEEVE

AWWA C223-02, TYPE 304 STAINLESS STEEL PER
ASTM A240 WITH OUTLET FLANGE PER MSS SP-60;
STAINLESS STEEL BOLTING WITH ANTISEIZE
COMPOUND. ROMAC SST, FORD FAST, OR JCM 432,
MUELLER H-304

SERVICE
SADDLES

OUTLET TAPPED WITH I.P. THREAD (F.I.P.T.),
DOUBLE STRAP, DUCTILE IRON BODY, MUELLER DR25,
JCM 402, OR FORD F202.

CORPORATION
STOP

AWWA C800, INLET WITH MALE IRON PIPE THREAD,
OUTLET FOR CONNECTION TO COPPER TUBE SIZE
O.D. POLYETHYLENE TUBING; MUELLER H-15028 OR
FORD F1100-4, 1-INCH SIZE FOR SINGLE SERVICE;
MUELLER H-15023 OR FORD FB1100-6, 1½-INCH
SIZE FOR DOUBLE SERVICE

CURB STOP
(METER
VALVE)

FOR SINGLE SERVICE:
1-INCH INLET FOR COPPER TUBE SIZE
POLYETHYLENE TUBING BY METER SWIVEL NUT
OUTLET FOR EITHER 5/8 X 3/4-INCH OR
3/4-INCH METER; MUELLER B-24258 OR B-24350 OR
FORD B43-342W OR KV43-342W

U BRANCH FOR DOUBLE SERVICE:
1½-INCH INLET FOR COPPER TUBE SIZE
POLYETHYLENE TUBING WITH 3/4-INCH MALE IRON
PIPE THREAD OUTLETS; MUELLER H-1536311234712
WITH B-24265 ANGLE METER VALVES HAVING
3/4-INCH FEMALE IRON PIPE INLET AND METER
SWIVEL NUT OUTLETS OR FORD UV43-62W

SINGLE METER
BOX

BROOKS SERIES #37 CONCRETE BOX, 12" X 20" X 12",
SOLID CONCRETE COVER WITH SINGLE TOUCH
READ HOLE, RHINO #MB-17 METER BOX & COVER WITH
SINGLE TOUCH READ HOLE AND PAINTED PANTENE
PURPLE

DOUBLE METER
BOX

BROOKS MB DUAL CONCRETE BOX, 18" X 20" X 12",
SOLID CONCRETE COVER WITH DUAL TOUCH
READ HOLES, RHINO #MB-18 DUAL METER
BOX & COVER WITH DUAL TOUCH READ HOLE AND
PAINTED PANTENE PURPLE

CITY OF GROVELAND STANDARD DETAILS: RECLAIMED WATER



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**APPROVED MATERIALS
AND PRODUCTS**

DATE: JULY 7, 2008
SCALE: N.T.S.

R-2B