

COMPACTED EXCAVATED MATERIAL, IF SUITABLE
(FOR SIDEWALKS, ROADWAYS, DRIVES, ETC. SEE
RELEVANT DETAIL FOR FILL REQUIREMENTS)

EXISTING FEATURE (I.E. DITCH,
DEPRESSION, CHANGE IN GRADE, ETC.)

RIGID INSULATION WHERE PIPE COVER IS
LESS THAN 5'-0". THICKNESS AS SHOWN
OR DIRECTED BY ENGINEER.

3/4" TYPE "K" COPPER TUBING
(UNLESS OTHERWISE APPROVED)

SERVICE LATERAL TO BE BEDDED
IN SAND WITHIN 6" OF PIPE (SEE
TABLE "SAND SPECIFICATIONS")

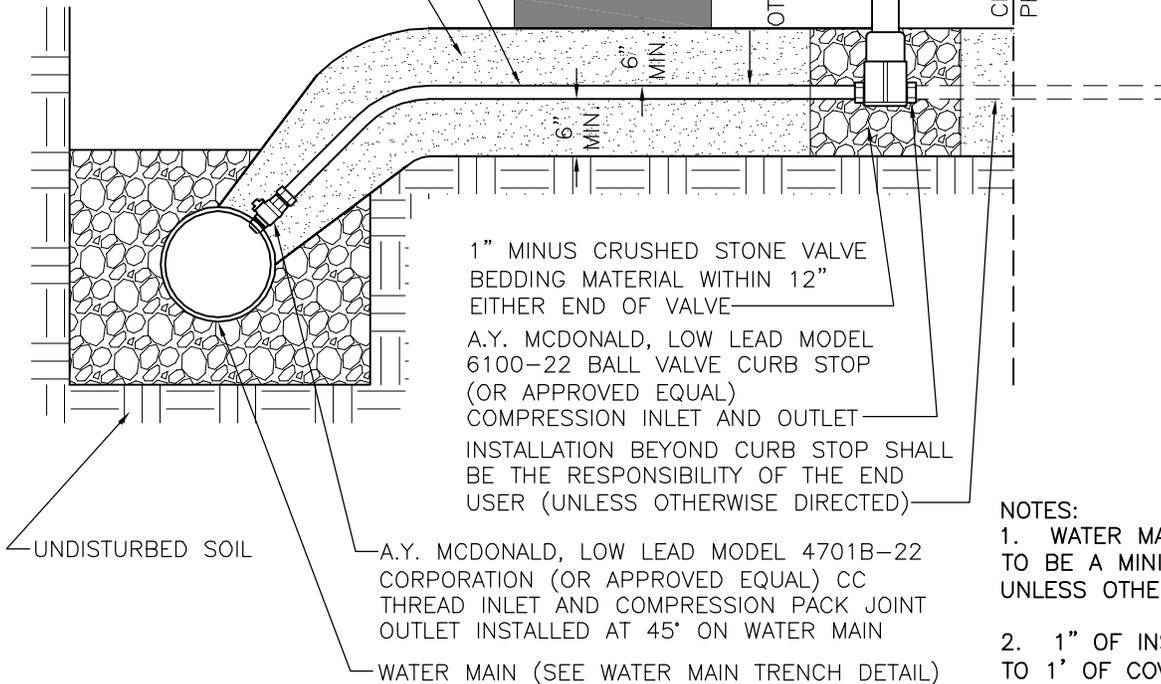
1" SERVICE BOX (SEE
SERVICE BOX DETAIL)

1' ±

FINISH
GRADE

5'-0" BURY
DEPTH (UNLESS
OTHERWISE APPROVED)

CITY OWNED PROPERTY OR EASEMENT
PRIVATELY OWNED PROPERTY



1" MINUS CRUSHED STONE VALVE
BEDDING MATERIAL WITHIN 12"
EITHER END OF VALVE

A.Y. MCDONALD, LOW LEAD MODEL
6100-22 BALL VALVE CURB STOP
(OR APPROVED EQUAL)

COMPRESSION INLET AND OUTLET
INSTALLATION BEYOND CURB STOP SHALL
BE THE RESPONSIBILITY OF THE END
USER (UNLESS OTHERWISE DIRECTED)

NOTES:

1. WATER MAIN SERVICE TAPS
TO BE A MINIMUM OF 24" APART,
UNLESS OTHERWISE APPROVED.

2. 1" OF INSULATION IS EQUAL
TO 1' OF COVER.

**WATER MAIN SERVICE
LATERAL DETAIL**

(NOT TO SCALE)

CITY OF BREWER
DETAILS
BREWER - MAINE

DESIGNED BY: JPH

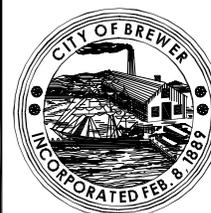
DRAWN BY: JPH

CHECKED BY: FBH

DATE: JAN. 30, 2012

PROJECT NO.:
00-0000-00

FILE NAME:



CITY OF BREWER
ENGINEERING DEPARTMENT
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