



MATERIALS:

1. APPROVED BOX, COVER AND LID:
 - OLD CASTLE METER BOX NO. 1118 BCF (BROOKS BOX NO. 37 MB)
 - OLD CASTLE LID NO. COMPOSITE WITH AMR RECESS (BROOKS NO. 37-5)
2. MUELLER CORP. STOP NO. MB25028NF (3/4") or MB25008NF (1").
3. 3/4" or 1" POTABLE WATER PEX PIPE (WIRSBO OR APPROVED EQUAL).
4. MUELLER ANGLE METER STOP NO. MB24258NF (3/4") or MB24258NG (1").

NOTES:

1. SUBSTITUTES FOR ANY MATERIALS SHOWN SHALL BE APPROVED PRIOR TO CONSTRUCTION BY THE PUBLIC WORKS DEPARTMENT.
2. ALL PIPE AND STRUCTURE ZONES SHALL BE BACKFILLED USING 3/4"-O CRUSHED AGGREGATE AND COMPACTED TO 95% MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180.
3. METER BOX SHALL BE H-20 LOAD RATED AND CENTERED OVER THE COMPLETED METER ASSEMBLY.
4. METER BOX SHALL BE LOCATED IN PLANTER AREAS OR AS APPROVED BY THE PUBLIC WORKS DIRECTOR.

Detail Drawing may not be altered or changed in any manner except by the Public Works Director. It is the responsibility of the user to acquire the most current version.

**CITY OF MOLALLA
DEPARTMENT OF PUBLIC WORKS**



SINGLE SERVICE

3/4" & 1"

DRAWN BY	PDG	05/2016
CHECKED BY	JC	05/2016

W-3030