

FOR FIRE SERVICE  
CONTINUE WITH D.I.P. OR  
SWITCH TO C-900 OR C-909.

FOR DOMESTIC SERVICE  
CONTINUE w/ D.I.P., C-900 OR  
C-909, TYPE K COPPER OR DOW  
APPROVED POLYETHYLENE TUBING.

INCREASER \*

INCREASER \*

CHANGE SERVICE MATERIAL OR  
SIZE HERE IF APPLICABLE.

5'-0"

M/H & STEPS  
PER L-6317A & B

ASSE #1048  
BACKFLOW PREVENTER  
PROVIDED BY  
SITE CONTRACTOR \*  
(MATCH SERVICE  
SIZE, UNLESS  
OTHERWISE APPROVED)

O.S.Y. VALVE  
2 REQUIRED.  
(MANUFACTURER  
APPROVED VALVES)


HATCH HINGES

HATCH & STEPS  
PER L-6317A & B

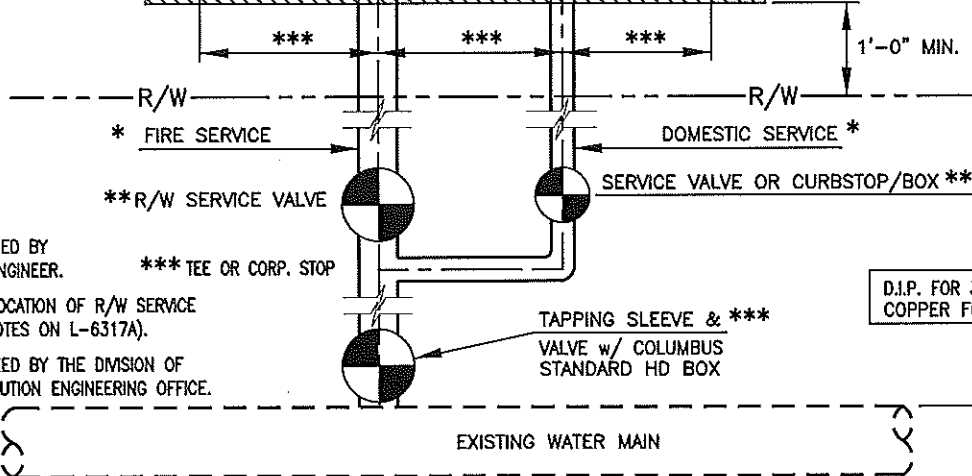
METER BYPASS \*  
(SIZE TO MATCH METER SIZE)

M.V.R./TURBINE METER  
PROVIDED BY DOW. \*

O.S.Y. VALVE  
3 REQUIRED. \*

 DOW PROVIDED  
ERT w/ ANTENNA

D.I.P. FOR 3" AND LARGER PIPE, TYPE K  
COPPER FOR 2" AND SMALLER PIPE OR DOW  
APPROVED POLYETHYLENE TUBING.



\* SIZE DETERMINED BY  
THE DESIGN ENGINEER.

\*\* VALVE/BOX (LOCATION OF R/W SERVICE  
VALVE, SEE NOTES ON L-6317A).

\*\*\* SIZE DETERMINED BY THE DIVISION OF  
WATER DISTRIBUTION ENGINEERING OFFICE.

\*\*\* TEE OR CORP. STOP

TAPPING SLEEVE & \*\*\*  
VALVE w/ COLUMBUS  
STANDARD HD BOX

D.I.P. FOR 3" AND LARGER PIPE, TYPE K  
COPPER FOR 2" AND SMALLER PIPE.

SEE DETAILS L-6317A AND L-6317B FOR VAULT DETAILS NOT SHOWN ON THIS DETAIL.

CITY OF COLUMBUS  
DEPARTMENT OF PUBLIC UTILITIES  
DIVISION OF WATER

STANDARD DETAIL

APPROVED:  
*R.C. West* 5-15-13  
ADMINISTRATOR DATE

DUAL METER SETTING

