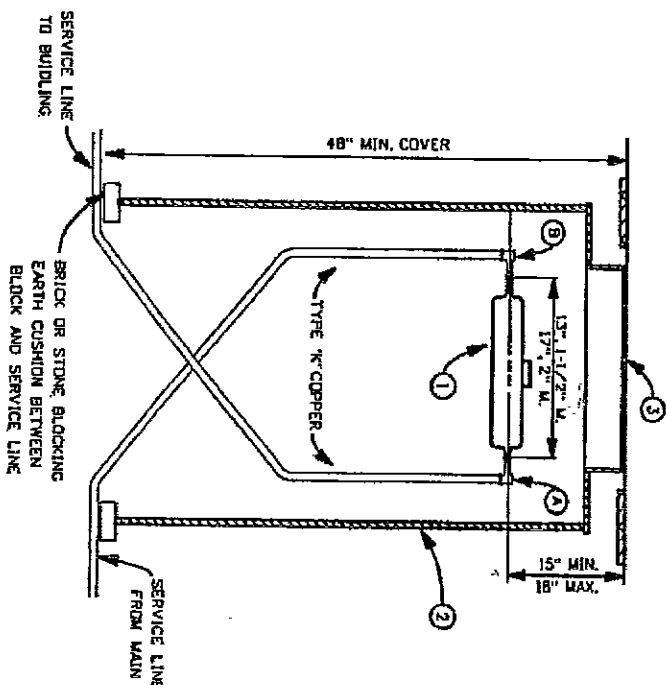
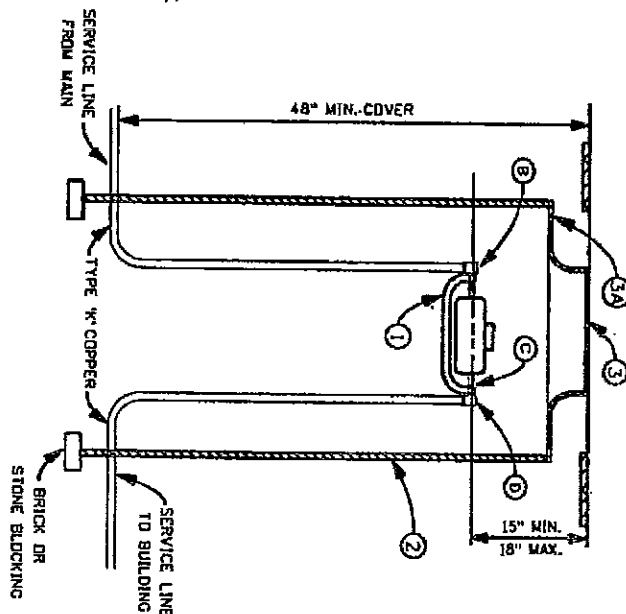
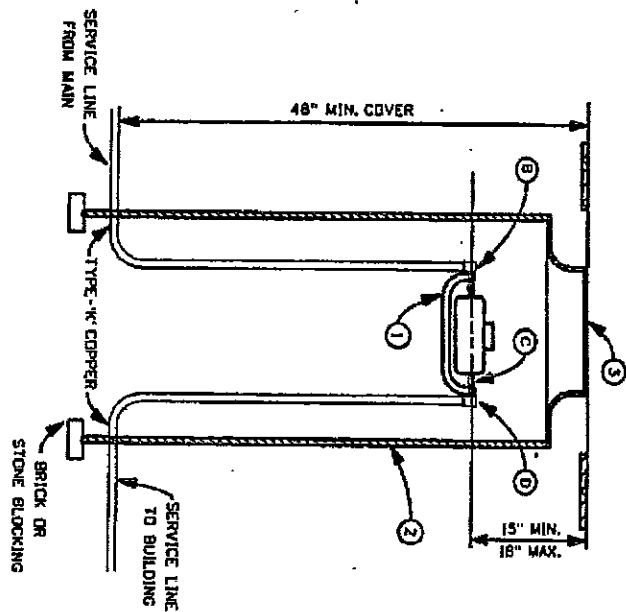




METER SETTING - 5/8" AND 3/4" METER

- ① METER YOKE ASSEMBLY
 - A) YOKE BAR, FORD Y502 DR McDONALD 14-2
 - B) ANGLE KEY VALVE INLET WITH PADLOCK WINGS, COMPRESSION COPPER, FORD AV94-3233W DR McDONALD 4602Y-22 3/4" X .02
 - C) EXPANSION CONNECTION, FORD EC-23 DR McDONALD 14-2ENG
 - D) ANGLE CHECK VALVE OUTLET, COMPRESSION COPPER, FORD H494-323D DR McDONALD 02-3Y2 35 2" DIA. X .35" LONG POLYMER TYPE METER ENCLOSURE, METER TO BE SET AT RIGHT ANGLE TO RIGHT-OF-WAY AND MUST BE LEVEL AND CENTERED WITH YOKE UPRIGHT.
- ② A) MEDONALD COVER AND FRAME 744M4RD RECESSED ANTENNA PAD COVER. (1) 2" LID ONLY PAR No. 744M4115SC) SPECIFIED PART NOS OR EQUIVALENT PARTS TO BE USED IN THE METER BOX ASSEMBLY

METER SETTING - 1" METER

- ① METER YOKK ASSEMBLY
A) YOKK BAR, FORD Y504 OR McDONALD 14-4
B) ANGLE KEY VALVE INLET WITH PADLOCK
WINGS, COMPRESSION COPPER, FORD AY94-444W OR
McDONALD 4602Y-22 1"×0.4
C) EXPANSION CONNECTION, FORD EC-4 OR McDONALD 14-4EH
D) ANGLE CHECK VALVE OUTLET, COMPRESSION COPPER,
FORD HHC94-4444 OR McDONALD 12-44Y2 44
24" DIA X 36" LONG POLYMER TYPE METER
ENCLOSURE. METER TO BE SET AT RIGHT ANGLE
TO RIGHT-OF-WAY AND MUST BE LEVEL AND
CENTERED WITH YOKK UPRIGHT.
- ② A.Y. McDONALD COVER AND FRAME 74M44RG RECESSED
ANTENNA PAD COVER, (21" LID ONLY PART No. 74MAL1156G)
AT EXTENSION RING McDONALD 74M4X2
③ SPECIFIED PART NOS OR EQUIVALENT PARTS TO BE USED
IN THE METER BOX ASSEMBLY

METER SETTING - 1 - 1/2" AND 2" METER

- ① METER SETTING ASSEMBLY
A) OUTLET CHECK VALVE WITH BLEEDER
B) ANGLE KEY VALVE INLET WITH PADLOCK
- ② 30" DIA. X 36" LONG POLYMER TYPE METER
ENCLOSURE, METER TO BE SET AT RIGHT ANGLE
TO RIGHT-OF-WAY AND MUST BE LEVEL AND
CENTERED WITH YOTE UPRIGHT.
- ③ A.Y. McDONALD COVER AND FRAME 74M30RG RECESSED
ANTENNA PAD COVER, 121" LID ONLY PART NO. 74AL20RG
WHEN A METER SMALLER THAN THE BRANCH SIZE IS USED,
THE PIPE REDUCER SHALL BE LOCATED ON THE RISER WITHIN
4" OF THE INLET VALVE
SPECIFIED PART NOS. OR EQUIVALENT PARTS TO BE USED
IN THE METER BOX ASSEMBLY

NO METER AND/OR CURB BOX SHALL BE INSTALLED IN A DRIVEWAY, SIDEWALK, OR OTHER PAVED AREA UNLESS APPROVED IN WRITING BY LOVELAND WATER INSPECTOR.



		City of Loveland, Ohio STANDARD DRAWING FOR OUTSIDE METER PITS AND SETTING 2" METERS AND UNDER No Scale April 2006
No.	Date Revising	Drawing No. LWV-100