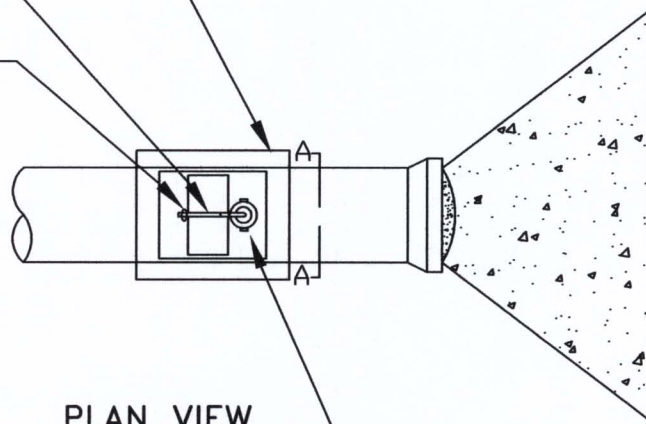


STANDARD CONCRETE VALVE BOX  
FOOTING BLOCKS & STANDARD  
C.I. FRAME & COVER

1" TYPE "K"  
COPPER PIPE

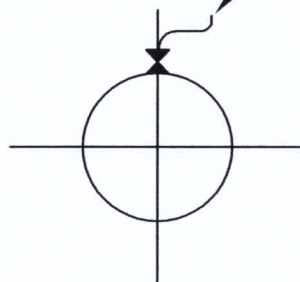
STOP AND DRAIN MUELLER  
H-15185 OR EQUAL

1" TYPE "K" COPPER  
PIPE TO VALVE BOX

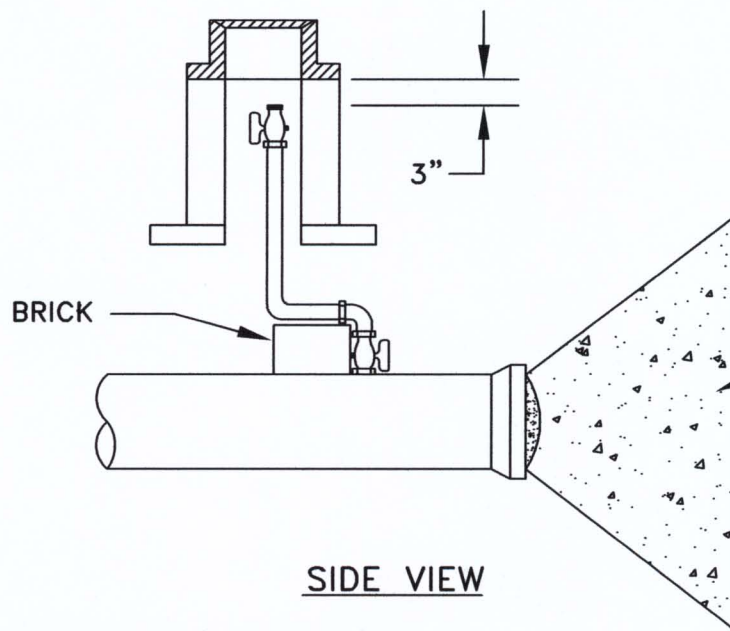


PLAN VIEW

1" CORPORATION STOP  
WITH GASKET AND 1/4"  
BEND COUPLING  
MUELLER H-9971 OR EQUAL



SECTION A-A



SIDE VIEW

STRAIGHT PIPE BLOW-OFF (NO BENDS)  
USE 1" BRASS PIPE AND FITTINGS.

METRO WATER SERVICES

1" BLOW-OFF DETAIL

NOT TO SCALE DATE: 02/22/08

DWG. NO. WDET008



*Hal Balthrop*  
LICENSED DISTRIBUTION OPERATOR

*S. Vatter*  
DIRECTOR OF WATER AND SEWERAGE SERVICES