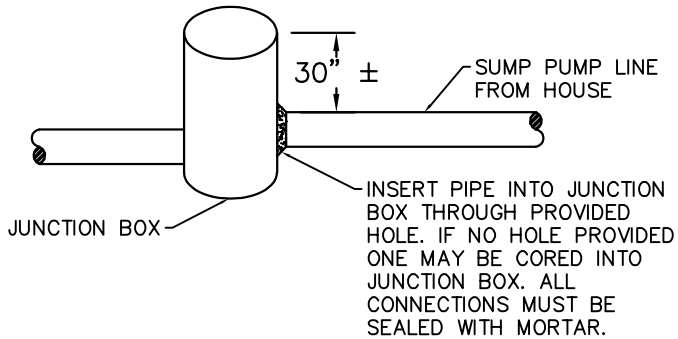


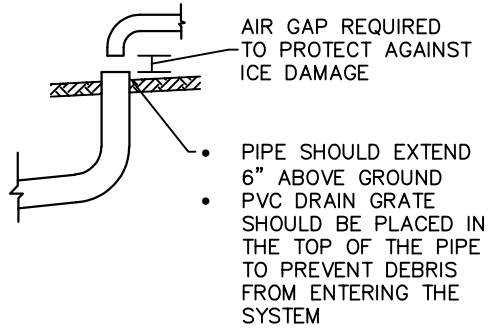
- 4" MIN. PVC SDR 26 (BELL & SPIGOT)
- MAINTAIN POSITIVE SLOPE (0.5% - 1%)
- AVOID SAGS IN PIPE SAGS HOLD WATER AND FREEZE IN WINTER

JUNCTION BOX DETAIL 1

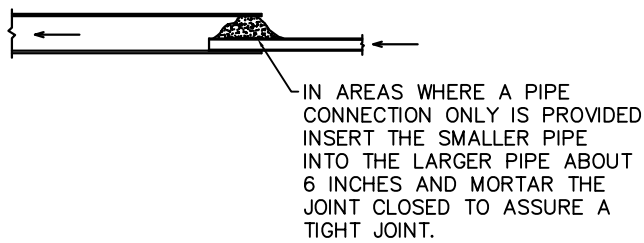


INSERT PIPE INTO JUNCTION BOX THROUGH PROVIDED HOLE. IF NO HOLE PROVIDED ONE MAY BE CORED INTO JUNCTION BOX. ALL CONNECTIONS MUST BE SEALED WITH MORTAR.

PLUMBING DETAIL 2



- AIR GAP REQUIRED TO PROTECT AGAINST ICE DAMAGE
- PIPE SHOULD EXTEND 6" ABOVE GROUND
- PVC DRAIN GRATE SHOULD BE PLACED IN THE TOP OF THE PIPE TO PREVENT DEBRIS FROM ENTERING THE SYSTEM



IN AREAS WHERE A PIPE CONNECTION ONLY IS PROVIDED INSERT THE SMALLER PIPE INTO THE LARGER PIPE ABOUT 6 INCHES AND MORTAR THE JOINT CLOSED TO ASSURE A TIGHT JOINT.



CITY OF BATAVIA
PUBLIC WORKS DEPARTMENT

SHEET: 1 OF 1
DATE: 1/1/16

SUMP PUMP CONNECTION

STANDARD NO. 4.10