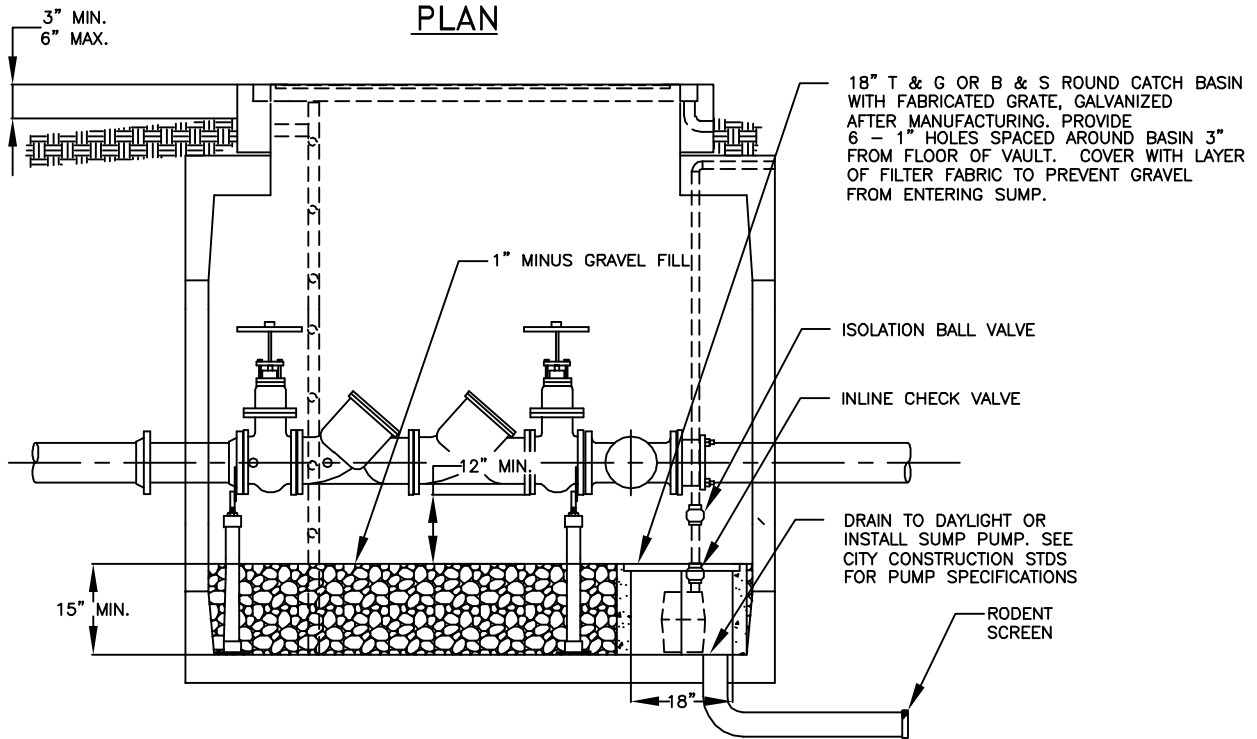


18" T & G OR B & S ROUND CATCH BASIN WITH FABRICATED GRATE, GALVANIZED AFTER MANUFACTURER.

PLAN



18" T & G OR B & S ROUND CATCH BASIN WITH FABRICATED GRATE, GALVANIZED AFTER MANUFACTURING. PROVIDE 6 - 1" HOLES SPACED AROUND BASIN 3" FROM FLOOR OF VAULT. COVER WITH LAYER OF FILTER FABRIC TO PREVENT GRAVEL FROM ENTERING SUMP.

ISOLATION BALL VALVE

INLINE CHECK VALVE

DRAIN TO DAYLIGHT OR INSTALL SUMP PUMP. SEE CITY CONSTRUCTION STDS FOR PUMP SPECIFICATIONS

RODENT SCREEN

PROFILE

NOTES:

1. SECURE POWER CORD TO SUMP PUMP DISCHARGE PIPING WITH NYLON CABLE TIES.
2. MANUFACTURE GRATE WITH CUTOUT NOTCH FOR DISCHARGE PIPING. GRATE SHALL BE REMOVABLE WITHOUT DISASSEMBLY OF DISCHARGE PIPING.
3. PROVIDE POWER SOURCE AS REQ'D FOR SUMP PUMP.



STANDARD DRAWING TITLE

SUMP PUMP INSTALLATION ALTERNATIVE 1

Any alteration of this drawing may not be associated in any way with the City of Sherwood Standard Drawings.

SCALE

N.T.S.

DRAWING NUMBER

W-42

DATE

JUL' 09