

# DRAWING IS FOR REFERENCE ONLY

WHERE THE STRUCTURE IS PROPOSED  
OUTSIDE THE RIGHT OF WAY OR  
UTILITY EASEMENT

INSTALL TO  
PLUMBING CODE

INSTALL TO CITY  
STANDARDS

12" MIN - 60" MAX

PROPERTY LINE

12" MIN

DRAIN TO DAYLIGHT

LADDER  
(SEE STD DWG W-6)

24" MIN

## PLAN

EARTH BERM (OPTIONAL)

HATCH

PIPE STAND  
SUPPORT  
3" AND LARGER

90° BEND FLG

FINISH GRADE

RODENT SCREEN

12" MIN-24" MAX

DRAIN 1/4" PER FOOT  
MIN SLOPE  
BORE SIGHTED  
TO DAYLIGHT

8" LEVELING COURSE  
OF 3/4" CRUSHED ROCK

12" ABOVE FINISH GRADE  
OR MAX FLOOD LEVEL

RETAINER  
GLAND

90° BEND MJ MEGA-LUG  
RETAINER GLANDS

SPOOL FLG x PE  
(LENGTH VARIES)

## PROFILE

### NOTES:

1. THIS DRAWING IS FOR REFERENCE ONLY. INSTALL PER PLUMBING CODE AND BUILDING DEPARTMENT REQUIREMENTS.
2. ENGINEER TO PROVIDE RESTRAINT DETAIL FOR ALL PIPE ENTERING & EXITING VAULT
3. CONTRACTOR TO SEAL ALL OPENINGS IN VAULT WITH NON-SHRINK GROUT PRIOR TO BACKFILLING
4. HIGH OR LOW HAZARD CONNECTIONS SHALL BE IDENTIFIED AND VERIFIED WITH CITY CROSS CONNECTION SPECIALIST
5. PIPE SHALL MEET CITY ROW SPECIFICATIONS FROM MAIN TO DCDA

DRAWN AJD

DIV WATER

REV DATE



CITY OF BEND

CITY OF BEND

STANDARD DRAWING

710 NW WALL ST., BEND, OREGON 97701

SCALE NTS

DATE 01/31/2022

APPR

STD DWG W-15

2 1/2"-10" REDUCED PRESSURE BACKFLOW ASSEMBLY