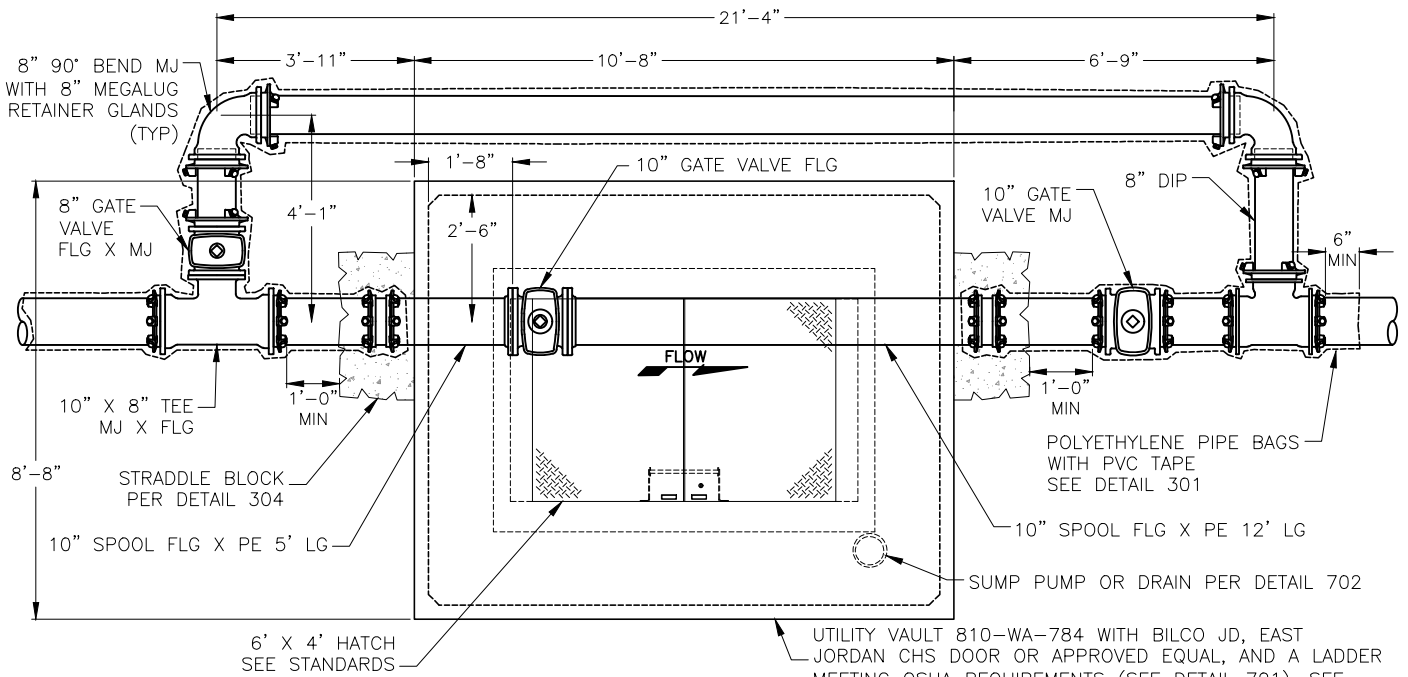


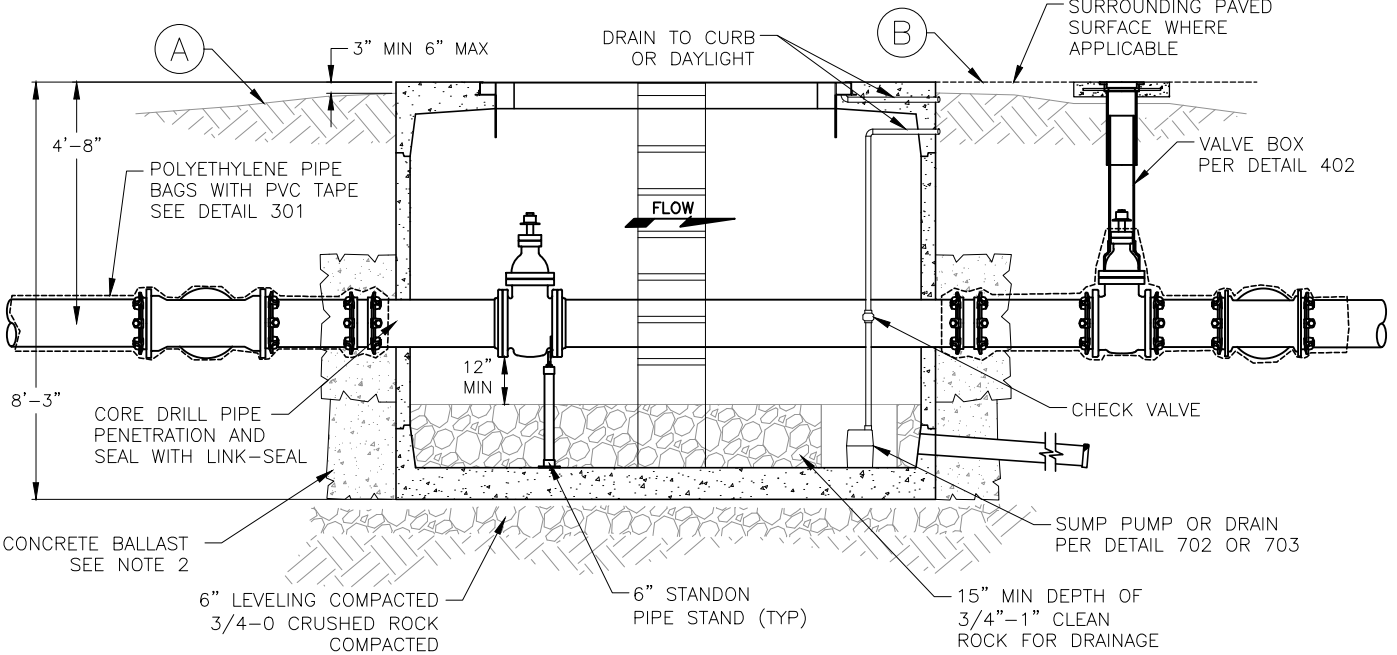
STREET SIDE

CUSTOMER SIDE



PLAN

UTILITY VAULT 810-WA-784 WITH BILCO JD, EAST JORDAN CHS DOOR OR APPROVED EQUAL, AND A LADDER MEETING OSHA REQUIREMENTS (SEE DETAIL 701). SEE NOTE 1. EXTERIOR TO BE SEALED WITH CRYSTAL SEAL OR APPROVED EQUAL.



ELEVATION

NOTES:

1. CONTRACTOR SEAL ALL OPENINGS IN VAULT WITH NON SHRINK GROUT.
2. CONTRACTOR TO INSTALL CONCRETE BALLAST 3 CU YD MIN AROUND BASE OF VAULT IN AREAS WHERE FLOODING OR HIGH GROUND WATER EXISTS.
3. ALL MATERIALS SHALL BE AS NAMED OR EQUAL. SUBMIT ALTERNATES FOR APPROVAL.
4. ORS 92.044(7) PROHIBITS LOCATING ANY UTILITY INFRASTRUCTURE WITHIN 1-FT. OF A SURVEY MONUMENT. DEVELOPER SHALL PAY FOR ANY RELOCATION OF SERVICES AND/OR METER BOXES FOUND TO FALL WITHIN 1-FT. OF A SURVEY MONUMENT LOCATION.

KEYNOTES:

- A. IN LANDSCAPING: FINISH GRADE SHALL SLOPE AWAY FROM VAULT LID.
- B. IN PAVEMENT: FINISH GRADE SHALL BE FLUSH WITH SURROUNDING PAVEMENT.



TUALATIN VALLEY
WATER DISTRICT

DESIGNED: MBA
APPROVED: NWA
SCALE: NONE

**10" METER
INSTALLATION**

DATE: 9/2020

DETAIL

610