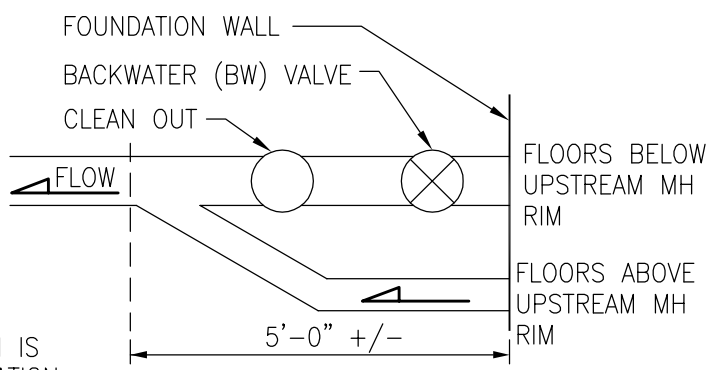


STANDARD APPLICATION

TRAFFIC APPLICATION

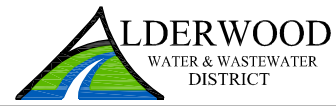


**BACKWATER VALVE
OUTSIDE PLAN VIEW**

SCHEDULE 40 TO SDR 35 ADAPTER BUSHING IF NEEDED ON EITHER SIDE
 RECTORSEAL BACKWATER VALVE OR EQUAL, EXTENDABLE INLINE STYLE

NOTES:

1. TO BE INSTALLED WHEN FINISH FLOOR ELEVATION IS LOWER THAN THE UPSTREAM MANHOLE RIM ELEVATION.
- A. ALL ACCESS LIDS SHALL BE BROUGHT TO FINISH GRADE. PROPERTY/BUILDING OWNER SHALL TAKE OWNERSHIP AND RESPONSIBILITY FOR CLEANING AND MAINTAINING.
- B. IF PLACED IN CONCRETE, ASPHALT, OR TRAFFIC AREAS; A TRAFFIC BEARING LOCKING CASTING AND LID MARKED "SEWER" IS REQUIRED BY THE DISTRICT.
- C. PLASTIC BOXES MARKED "SEWER" ARE ACCEPTABLE IN LANDSCAPE AREAS.
- D. A SEPARATE BOX MAY BE USED FOR THE CLEANOUT BASED ON FIELD LOCATIONS.
- E. BACKWATER VALVE SIZE TO MATCH PLUMBING SIZE.



**PRIVATE BACKWATER VALVE
ASSEMBLY OUTSIDE INSTALLATION**

DATE: 05-2017 DWG. SS-8B

APPROVED BY: _____ DLH _____
 DISTRICT ENGINEER