

24"x24" OPENING  
SEALED WITH  
NON-SHRINK  
GROUT (TYP.)

WATER SERVICE  
SADDLE WITH  
CURB STOP  
FOR DOMESTIC  
SERVICE LINE

PRECAST  
CONCRETE  
VAULT

COPPER  
OR  
BRASS

8'-0"

4'-6"

3'-0"

RPZ (W26)

OS&Y GATE VALVE (TYP.)

DOUBLE CHECK  
BACKFLOW PREVENTER

48"x48" ALUMINUM  
ACCESS HATCH

RPZ (W26)

POLYPROPYLENE  
MANHOLE STEP  
SPACED AT 12" O.C.

6'-0"

12"

NO. 57 STABILIZATION STONE  
PIPE SUPPORT (TYP.)

12"

12"



HENRY COUNTY WATER AUTHORITY

# COMMERCIAL BACKFLOW PREVENTER (4" AND LARGER)

REVISED: 9/12/2018

SCALE: N.T.S.

DETAIL NO.

## W20