

- (1) 6" WELD-ON FLANGE
- (1) SS INSECT SCREEN
- (1) 6" BACKER FLANGE

LOCATE 12"
ABOVE 100 YEAR
FLOOD ELEVATION

WATER-TIGHT
CAST IRON MANHOLE
FRAME AND COVER
(COVER TO BE MARKED
"SEWER")

GRADE RINGS OR BRICK
WHEN REQUIRED
(MAX. ADJUSTMENT = 12")

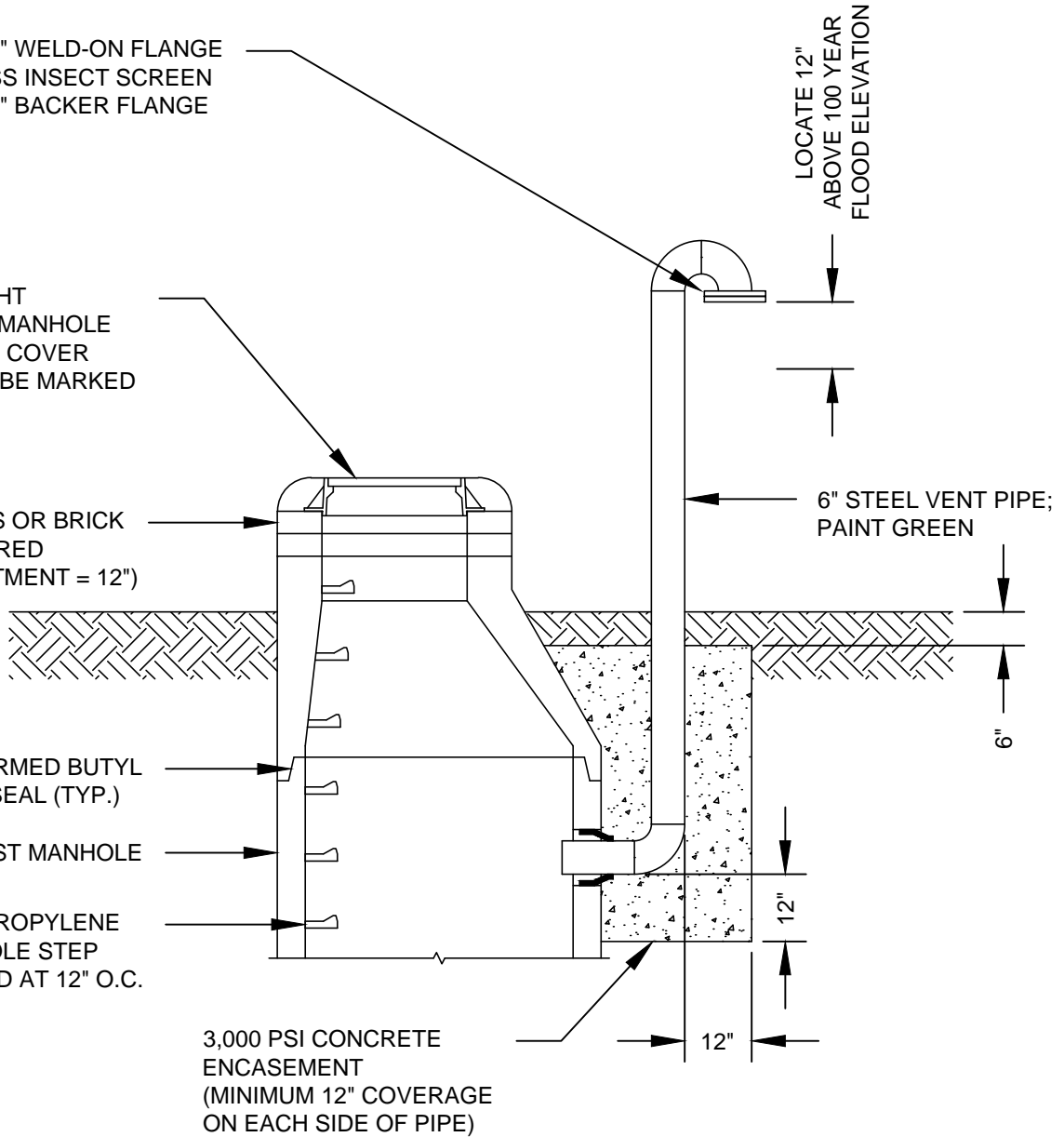
6" STEEL VENT PIPE;
PAINT GREEN

PREFORMED BUTYL
JOINT SEAL (TYP.)

PRECAST MANHOLE

POLYPROPYLENE
MANHOLE STEP
SPACED AT 12" O.C.
(TYP.)

3,000 PSI CONCRETE
ENCASEMENT
(MINIMUM 12" COVERAGE
ON EACH SIDE OF PIPE)



HENRY COUNTY WATER & SEWERAGE AUTHORITY

SANITARY SEWER MANHOLE VENT

REVISED: 01/01/2012

SCALE: N.T.S.

DETAIL NO.

S11