

CONNECTION WITH MANHOLE
WALL AND PIPE SLEEVE TO
BE NON-SHRINK GROUT
1" PIPE SLEEVE WITH MASTIC
BETWEEN DETECTION WIRE
AND PIPE.

DETECTION WIRE

HDPE PRESSURE SEWER

FLEXIBLE GASKET CONNECTOR

STANDARD FRAME
& COVER.

18"

LOCATOR STATION SEE
MOUNTING DETAIL

PRECAST
MANHOLE

MANHOLE STEPS

SECTION

PRECAST
MANHOLE

MANHOLE
STEPS

9"
CLEAR

LOCATOR
STATION

**PARTIAL PLAN AT
LOCATOR STATION**

LOCATOR STATION

PIPE CONDUIT
CONNECTED
TO LOCATOR
STATION

STRAP PIPE CONDUIT
TO INSIDE MANHOLE
WALL W/20 ga. x
1" S.S STRAPS AND
2-1/4" S.S. ANCHORS
WASHERS AND NUTS.

12" MIN.

DETECTION WIRE

1" PIPE SLEEVE
THRU MANHOLE
WALL

6"
MIN.

MOUNTING DETAIL

WASHINGTON
SUBURBAN
SANITARY
COMMISSION

APPROVED: 2-26-21

Mike Hammer

Chief Engineer

STANDARD DETAIL

LOCATOR STATION
MOUNTED IN
MANHOLE

PS
8.0