3" SCHEDULE 40 ALUMINUM PIPE THREADED INTO MANHOLE LID. VENT SHALL EXTEND TO 2 FEET ABOVE THE 100 YEAR FLOOD ELEVATION.

FAYPWC CAM-LOCK MANHOLE RING AND COVER (SEE DETAIL S.6)

18" OR AS INDICATED ON PLANS

PLACE STAINLESS STEEL SCREEN OVER THE END OF THE VENT.

3" SCHEDULE 40 ALUMINUM PIPE THREAD THRU (2) CAM LOCKS (SEE DETAIL S.6)

100 YEAR FLOOD PER FEMA FIRM MAPS

100 YEAR FLOOD 2' MIN.

NOTES:
1. REFER TO DETAIL S.6 FOR MANHOLE RING AND COVER REQUIREMENTS.
2. VENTS SHALL BE PLACED EVERY 1,000 FEET OR AS DIRECTED BY FAYPWC.

DRILL AND TAP 3" DIA. PIPE THREAD THRU (2) PICK BARS (SEE DETAIL S.6)

1" LETTERING

COVER FACE

COVER SECTION

COVER FRAME

COVER SECTION 26" DIA. 1-3/8"

RUBBER GASKET 2-13/16"

SECTION THRU MANHOLE

1" LETTERING

1-3/8"

26" DIA.