

FRAME & VENTED COVER
PER SPECIFICATIONS

NOTE:
TOP OF AIR VALVE
SHALL NOT BE LESS
THAN 6" FROM TOP
OF MANHOLE.

FINISHED
GRADE

60" DOGHOUSE M.H.
WITH FLAT TOP

NOTE:
MANHOLE CONSTRUCTION
SHALL CONFORM TO
ASTM C-478

MANHOLE
STEPS

AIR VALVE PER SPECIFICATIONS
- AIR/VAC, COMBINATION, OR
AIR RELEASE

3G IPS-OD MALE ADAPTER,
HARCO PART# 75-33088
OR COUNTY APPROVED
EQUAL.

PHILMAC T HANDLE VALVE, HARCO
PART# 76-70308 (BLUE HANDLED
VALVE) OR COUNTY APPROVED EQUAL.

DR-9 STAINLESS STEEL TRANSITION
NIPPLE, HARCO PART# 65-283202

FORCE MAIN
8" #57 STONE BEDDING

12"
MIN.

REVISIONS
MARCH 2017
New Kent
COUNTY
VIRGINIA

AIR VALVE FOR SEWER & WATER SERVICE 4"-8" MAINS

DRAWING NO.

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