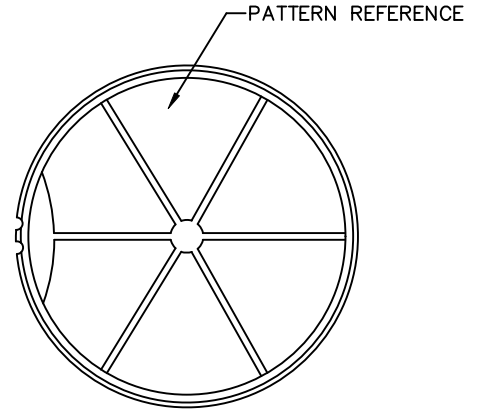
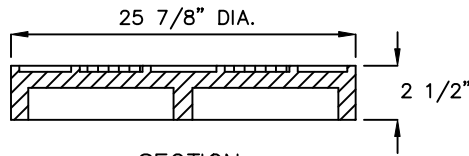


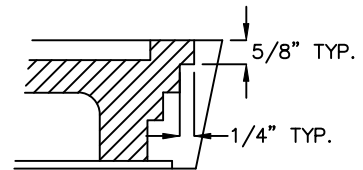
PLAN



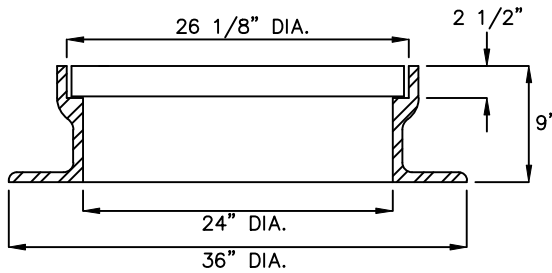
BOTTOM VIEW OF COVER



SECTION



DETAIL OF PICKHOLE



FRAME SECTION

LOAD RATING
HEAVY DUTY

MATERIAL SPECIFICATIONS
COVER-GRAY IRON
ASTM A48 CL30
FRAME-GRAY IRON
ASTM A48 CL30

ESTIMATED WEIGHT
COVER: 150 LBS.
FRAME: 280 LBS.
UNIT: 430 LBS.

NOTES

1. FOR USE IN UNPAVED EASEMENT AREAS THAT DO NOT REQUIRE A WATER TIGHT SEAL.
2. USE NEVER-SEIZE LUBE ON SCREWS AND BOLTS.
3. ALL FRAME AND COVERS MUST BE FACTORY COATED.
4. MANUFACTURER'S NAME MUST APPEAR ON FRAME AND COVER.
5. MACHINE SURFACE.
6. ALL FRAME AND COVERS MUST BE PER CHARLES COUNTY SPECIFICATIONS. THE COVER SHOULD READ "CHARLES COUNTY WATER" FOR WATER USE AND "CHARLES COUNTY RECLAIMED WATER" FOR RECLAIMED WATER USE.



CHARLES COUNTY GOVERNMENT

DEPARTMENT OF PLANNING & GROWTH MANAGEMENT

APPROVED: Raymond N. Sumaker, Jr. Aug 8, 2023
Raymond N. Sumaker, Jr. (Aug 8, 2023 12:00 EDT) DATE

Andy K. Chin Aug 8, 2023
Andy K. Chin (Aug 8, 2023 14:40 EDT) DATE

PROFESSIONAL ENGINEER

STANDARD DETAIL

VENTED EASEMENT
FRAME & COVER
(BOLT DOWN)

S
3.01

REVISIONS:
DECEMBER 2022