



PLAN VIEW

- 1. COVER AND FRAME ARE CAST OF GRAY IRON CONFORMING TO ASTM A—48, FEDERAL SPECIFICATIONS RR—F—621C. MINIMUM TENSILE STRENGTH OF THE MATERIAL SHALL BE 30,000 PSI.

  2. ALL BEARING SURFACES ARE MACHINED.

  3. CASTING SHALL BE OF UNIFORM QUALITY, FREE FROM BLOW HOLES DISTORTION DEFECTS. THE FIT AND FINISH SHALL MEET INDUSTRY STANDARDS BEING WELL CLEANED BY SHOT BLASTING PRIOR TO RECEIVING COATING.

  4. STANDARD COATING.

  4. STANDARD COATING SHALL BE BLACK ASPHALT BASED DIP COATING.

  5. THE SET SHALL BE RATED FOR NON HIGHWAY H—20 VEHICLE TRAFFIC LOADS.

  6. THE SET SHALL HAVE A COMBINED WEIGHT OF 222 POUNDS WITH A COVER WEIGHT OF 147 POUNDS AND A FRAME WEIGHT OF 75 POUNDS.

1603 B-G CAST IRON FRAME AND COVER
BOLTED AND GASKETED
DESIGNED FOR
NON-HIGHWAY H-20 VEHICLE LOADING

ALING CHEEK

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