

NOTES

1. FRAME AND COVER SHALL BE CAST IRON.
2. A PLAIN 1/4" (6 mm) BORDER SHALL BE TYPICAL FOR ALL BORDERS ON FRAME AND COVER.
3. ALL CASTING RADII SHALL BE 1/4" (6 mm) UNLESS OTHERWISE SHOWN.
4. WEIGHT OF FRAME AND COVER SHALL BE 43 LBS (19.5 kg).
5. USE ONE 3/8"-16x1" STAINLESS STEEL SOCKET CAP SCREW. APPLY HIGH ADHESIVE, OPEN GEAR GREASE TO THREADED PORTION PRIOR TO INSERTION.
6. USE 4" x 4" (102 mm x 102 mm) CAST ALUMINUM LINK HINGE WITH SST PIN FOR 180° OPENING.

STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION

RECTANGULAR FRAME AND COVER

STANDARD PLAN

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