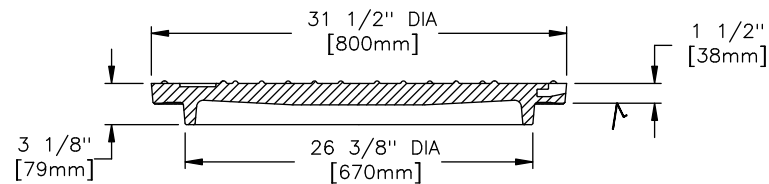
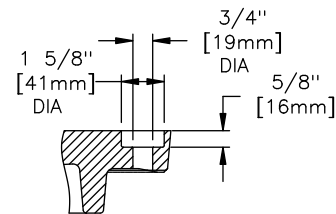


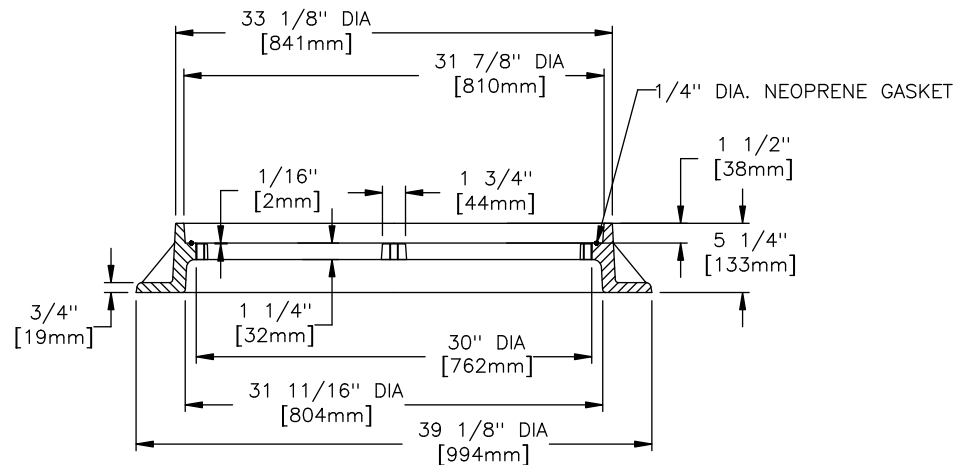
COVER BACK



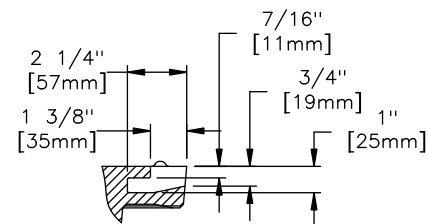
COVER SECTION



BOLTHOLE SECTION



FRAME SECTION



PICKHOLE SECTION

√ MACHINED SURFACE

EAST JORDAN
IRON WORKS, INC.
P.O. BOX 439
EAST JORDAN, MI. 49727
1-800-874-4100
FAX 231-536-4458

DRAWN DEW	DATE 03/17/06
APPROVED	DATE

MANHOLE ASSEMBLY

PRODUCT NO.
00223191

CATALOG NO.
**2230A3PT DI
2230ZPT**

REF. PRODUCT DRAWING
00223156
00223013

EST. WT.
COVER: 305 LBS 138kg
FRAME: 220 LBS 100kg
UNIT: 525 LBS 238kg

OPEN AREA
N/A

MAT'L SPEC.
COVER- DUCTILE IRON
ASTM A536
FRAME- GRAY IRON
ASTM A48 CL35B

LOAD RATING
EXTRA HEAVY DUTY
PROOF LOAD TESTED
TO 200,000 LBS