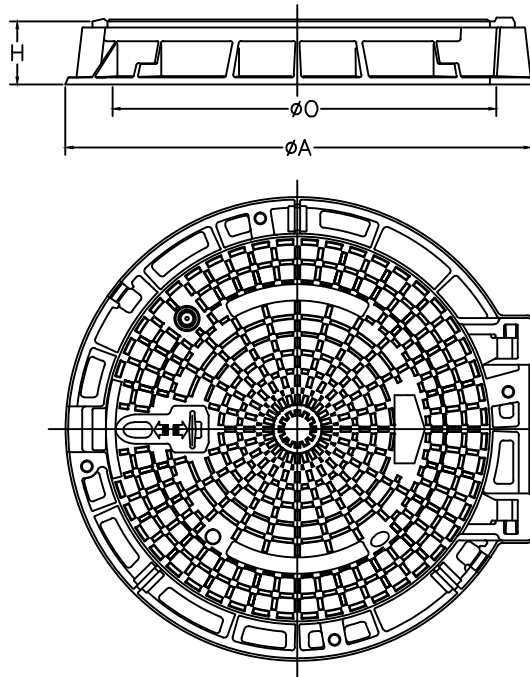


PAMREX 32 INCH MANHOLE COVER AND FRAME



NOTES:

1. MANHOLE COVER AND FRAME SHALL BE CALLED PAMREX OR APPROVED EQUAL. COVER AND FRAME SHALL BE MANUFACTURED FROM DUCTILE IRON.
2. COVERS SHALL BE DUALY HINGED AND INCORPORATE A 90 DEGREE BLOCKING SYSTEM TO PREVENT ACCIDENTAL CLOSURE. COVERS SHALL BE ONE MAN OPERABLE USING STANDARD TOOLS AND SHALL BE CAPABLE OF WITHSTANDING A TEST LOAD OF 80,000 POUNDS.
3. FRAMES SHALL BE CIRCULAR, INCORPORATE A SEATING RING AND A FITTED PLUG IN EACH HINGE HOUSING, AND BE AVAILABLE IN A 32 INCH CLEAR OPENING. THE FRAME DEPTH SHALL NOT EXCEED 5 INCHES, AND THE FLANGE SHALL INCORPORATE BEDDING SLOTS, BOLT HOLES, AND LIFTING EYES.
4. ALL COMPONENTS SHALL BE BLACK COATED.

FRAME WEIGHT: 107 LBS.
 COVER WEIGHT: 162 LBS.
 TOTAL WEIGHT: 269 LBS.

DIMENSIONS (INCHES)			WEIGHT (lbs)		REFERENCE
A	O	H	COVER AND FRAME	COVER ONLY	
39 $\frac{4}{10}$	31 $\frac{1}{2}$	5	269	162	RE 32 R8 FD

PAMREX is available from Jim Cox Sales, Inc. (800) 838-7377.



SEWER SYSTEM CONSTRUCTION DETAILS
 MANHOLE FRAME AND COVER

DATE: OCT 2009

SHEET 1 OF 2

SHEET: S-5