



## SPECIFICATIONS:

- (1) COVER: 11 GA ALUM COVER STIFFENED TO WITHSTAND A LIVE LOAD OF 40PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN
- (2) LINER: 18 GA ALUM
- (3) CURB AND COUNTERFLASH W/ EZ TAB:
- 11 GA ALUM 4 FINISH: MILL FINISH
- (5) SPRING/HINGE ASSEMBLY: ZINC PLATED STEEL TAMPER-PROOF HINGE CONTAINED WITHIN SPRING/HINGE ASSEMBLY, TELESCOPIC TUBES CONTAIN COIL STEEL COMPRESSION SPRINGS FOR LIFT **ASSISTANCE**
- (6) HOLD OPEN ARM: LOCKS COVER IN FULLY OPEN POSITION -ZINC PLATED STEEL WITH RED VINYL GRIP HANDLE PULL RELEASE
- (7) LATCH: 2 POINT ROTARY LATCH SLAM LATCH HOLDS COVER CLOSED AGAINST 90 PSF WIND UPLIFT. INTERNAL AND EXTERNAL TURN HANDLES WITH PADLOCK HASPS PROPRIETARY AND CONFIDENTIAL: THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BABCOCK-DAVIS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BABCOCK-DAVIS IS PROHIBITED.

- INSULATION:
- 1" POLYSTYRENE (R4) IN COVER, AND 1" POLYISO (R6) IN CURB
- (9) GASKET: ADHESIVE BACKED EPDM RUBBER EXTRUSION
- 10 SIZING: WIDTH X LENGTH DIMENSIONS ARE MEASURED INSIDE CURB TO INSIDE CURB WHERE THE WIDTH IS HINGE TO LATCH AND LENGTH IS HINGED SIDE WITH SPRINGS

ROOF HATCH SIZE 30 " (WIDTH) x 72 " (LENGTH)

CLEAR OPENING 20.90" (WIDTH) x 70.25" (LENGTH) ROUGH OPENING 30 "(WIDTH) x 72 "(LENGTH)

PROJECT: ARCHITECT: CONTRACTOR: QTY: PART#: BRHPA30X72S1T Roof Hatch, Personnel Series, **babcock**davis Sngl Dr, Zinc Hdw, Alum Curb and Cover, Mill Finish, Sngl Wall Curb, 9300 73rd Avenue North Brooklyn Park, MN 55428 NAME DATE SIZE DWG. NO. REV Α BRHPA\_X\_S\_T-2PT Α DRAWN ELW 9/10/12 RELEASED WEIGHT: VARIES SHEET 1 OF 2

**TOP OF STAIRS THIS END OPEN** ARM

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