

## 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 POLYPROPYLENE GRIP HANDLE PULL RELEASE
- $\langle \overline{7} \rangle$  LATCH: 2 POINT ROTARY LATCH SLAM LATCH HOLDS COVER CLOSED AGAINST 90 PSF WIND UPLIFT. INTERNAL AND EXTERNAL TURN HANDLES WITH PADLOCK HASPS

- INSULATION:
- 1" POLYSTYRENE (R4) IN COVER, AND 1" POLYISO (R6) IN CURB

3 1/2" -MOUNTING

**FLANGE** 

- (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** " (WIDTH) x " (LENGTH) **CLEAR OPENING** " (WIDTH) x " (LENGTH) **ROUGH OPENING** " (WIDTH) x " (LENGTH) 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.

PROJECT: ARCHITECT: CONTRACTOR: QTY: PART#: 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 DRAWN ELW 9/10/12 RELEASED WEIGHT: VARIES SHEET 1 OF 2

2

LENGTH

**SECTION B-B** 

