

## 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

- 8 INSULATION:
- 1" POLYSTYRENE (R4) IN COVER, AND 1" FIBERBOARD (R2.8) IN CURB

**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)

ARCHITECT: CONTRACTOR: QTY: PART#: babcockdavis Roof Hatch, Personnel Series, 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

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LENGTH

**SECTION B-B** 

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PROJECT:

