

MIAMI-DADE COUNTY
APPROVED

SPECIFICATIONS:

- ① **COVER:** 11 GA (.090) ALUMINUM, STIFFENED TO WITHSTAND A LIVE LOAD OF 40PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN.
- ② **CURB:** 11 GA (.090) ALUMINUM CURB COUNTERFLASH WITH EZ TABS.
- ③ **FINISH:** MILL
- ④ **INSULATION:** 1" POLYISO R-6 (5.6 LTTR) IN CURB,
1" POLYSTYRENE R-4 (3.8 LTTR) IN COVER.
- ⑤ **GASKET:** EXTRUDED EPDM RUBBER ADHESIVE BACKED GASKET SEAL CONTINUOUS AROUND COVER.
- ⑥ **SPRING:** GAS SPRING WITH DAMPER FOR SMOOTH, CONTROLLED, COUNTERBALANCED LIFT ASSISTANCE.
- ⑦ **HINGE:** PINTLE HINGE WITH STAINLESS STEEL HINGE PINS.
- ⑧ **HOLD OPEN ARM:** ZINC PLATED STEEL AUTOMATIC HOLD OPEN ARM LOCKS COVER IN FULLY OPEN POSITION WITH RED POLYPROPYLENE GRIP HANDLE PULL RELEASE.

- ⑨ **LATCH:** ZINC PLATED STEEL SLAM LATCH, HOLDS COVER CLOSED AGAINST WIND UPLIFT, INTERIOR AND EXTERIOR TURN HANDLES WITH PADLOCK HASPS.
- ⑩ **PULL HANDLE:** INTERIOR PULL DOWN HANDLE, SAFETY YELLOW POWDER COAT

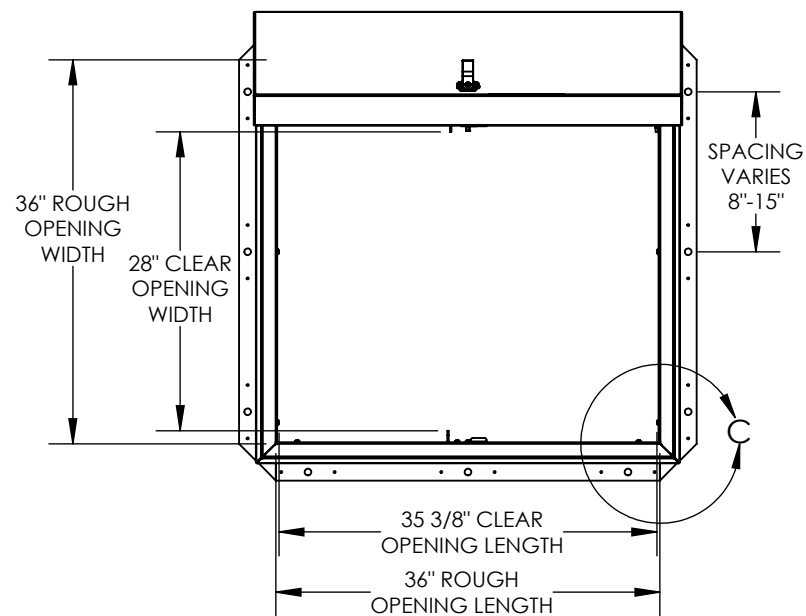
NOTES:

-WHEN INSTALLING ON A PITCHED ROOF UP TO 7:12, THE HINGE SIDE (LENGTH) MUST BE PARALLEL TO THE SLOPE.
- WIDTH X LENGTH DIMENSIONS ARE MEASURED INSIDE CURB TO INSIDE CURB. THE WIDTH IS HINGE TO LATCH AND LENGTH IS HINGED SIDE.

ROOF HATCH SIZE 36" (WIDTH) x 36" (LENGTH)
CLEAR OPENING 28" (WIDTH) x 35 1/2" (LENGTH)
ROUGH OPENING 36" (WIDTH) x 36" (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:		BRHHA36X36S1T		
		TITLE: Roof Hatch, Hurricane		
		36x36, Sngl Dr, Alum, Mill, Sngl Wall Curb		
9300 73rd Avenue North, Brooklyn Park, MN 55428		NAME	DATE	SIZE
		SGS	04/01/15	A
DRAWN		IMT	04/01/15	WEIGHT: 68.5 lbs
RELEASED		DWG. NO. BRHHA36X36S1T		REV -
				SHEET 1 OF 2

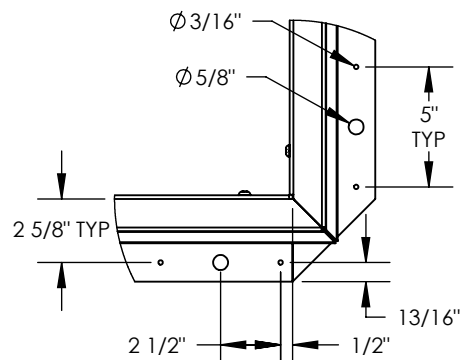
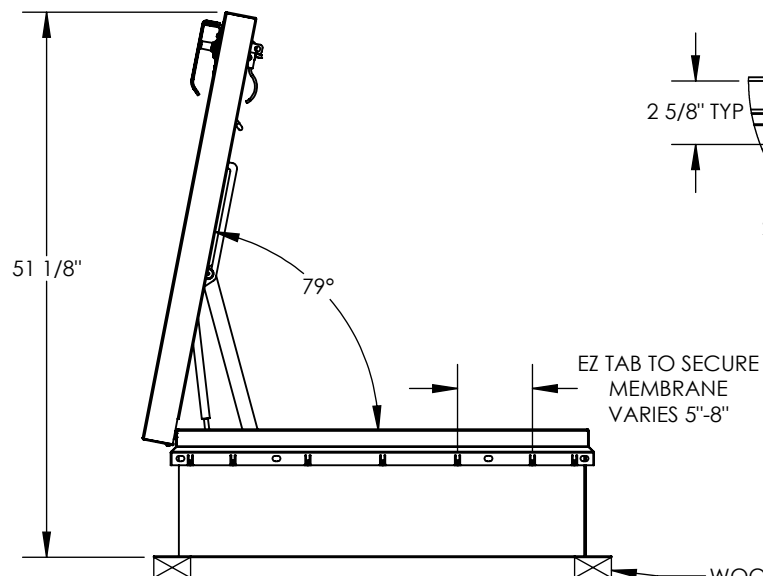


INTERNAL PADLOCK HASP

SLAM LATCH

PULL HANDLE

PULL TO RELEASE HOLD OPEN ARM.



DETAIL C
SCALE 1 : 8

WOOD, CONCRETE, OTHER MATERIAL FOR MOUNTING BY OTHERS (NIC)



9300 73rd Avenue North,
Brooklyn Park, MN 55428

TITLE:

Roof Hatch, Hurricane
36x36, Sngl Dr,
Alum, Mill, Sngl Wall Curb

	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	SGS	04/01/15	A	BRHHA36X36S1T	-
RELEASED	IMT	04/01/15	WEIGHT: 68.5 lbs		

SHEET 2 OF 2