

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 LTR) IN CURB,
1" POLYSTYRENE R-4 (3.8 LTR) 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.

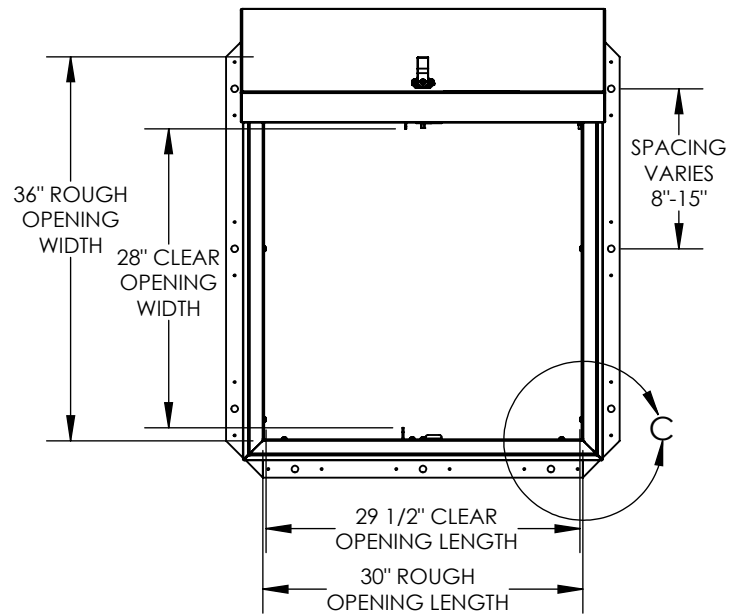
ROOF HATCH SIZE 36" (WIDTH) x 30" (LENGTH)

CLEAR OPENING 28" (WIDTH) x 29 1/2" (LENGTH)

ROUGH OPENING 36" (WIDTH) x 30" (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:				
		TITLE: Roof Hatch Roof Hatch		
		36x30, S 36x30, S Dr, Alum, Mill, Sngl Wall Curb		
9300 73rd Avenue North, Brooklyn Park, MN 55428				
NAME	DATE	SIZE	DWG. NO.	REV
DRAWN SGS	04/01/15	A		-
RELEASED IMT	04/01/15	WEIGHT: 63 lbs	SHEET 1 OF 2	

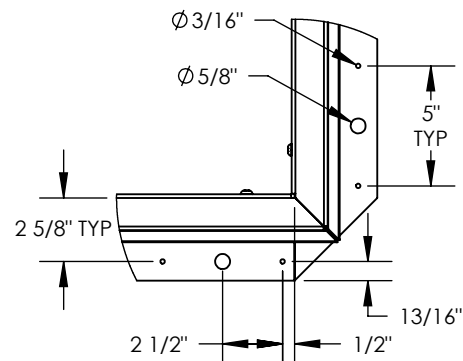


INTERNAL
PADLOCK HASP

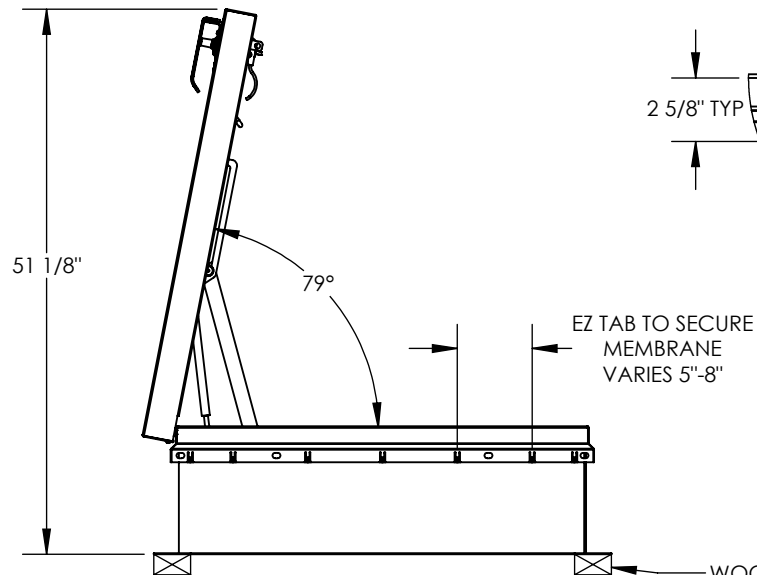
SLAM LATCH

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
36x30, S
Alum, Mill, Sngl Wall Curb

	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	SGS	04/01/15	A		-
RELEASED	IMT	04/01/15		WEIGHT: 63 lbs	

SHEET 2 OF 2