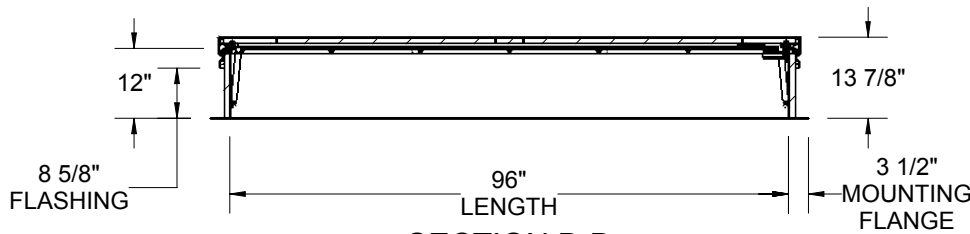
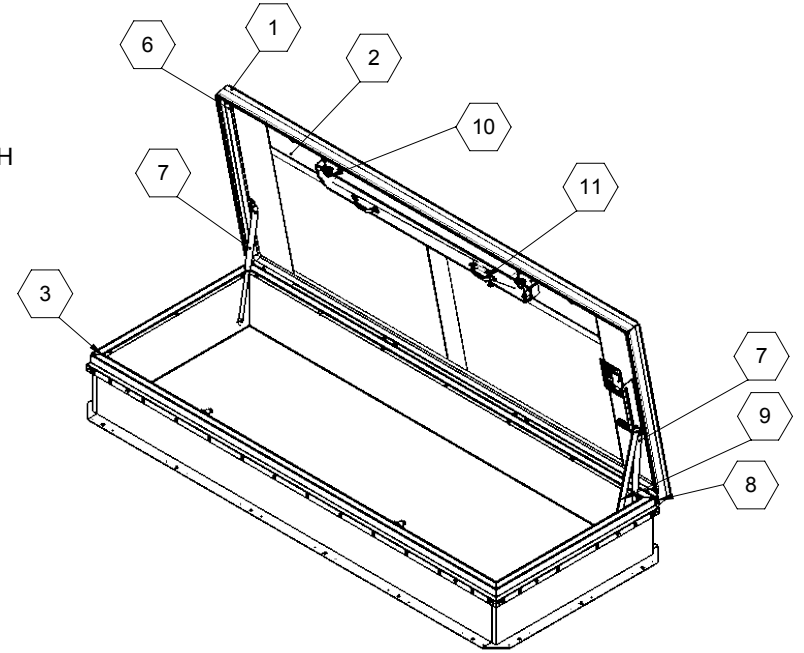
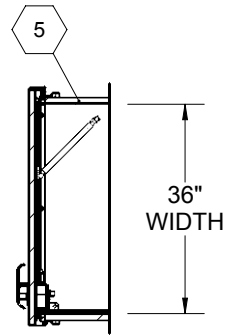


SECTION A-A



SECTION B-B

**SPECIFICATIONS:**

- ① **COVER:**  
11 GA (.090) ALUM, STIFFENED TO WITHSTAND A LIVE LOAD OF 40PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN.
- ② **LINER:** 18 GA (.040) ALUM
- ③ **CURB:** 11 GA (.090) ALUM, CURB COUNTERFLASH WITH EZ TABS.
- ④ **FINISH:** MILL
- ⑤ **INSULATION:** 1" POLYISO R-6 (5.6 LTTR) IN CURB,  
1" POLYSTYRENE R-4 (3.8 LTTR) IN COVER.
- ⑥ **GASKET:**  
EXTRUDED EPDM RUBBER ADHESIVE BACKED GASKET SEAL CONTINUOUS AROUND COVER.
- ⑦ **SPRING:**  
GAS SPRING WITH DAMPER FOR SMOOTH, CONTROLLED, COUNTERBALANCED LIFT ASSISTANCE.
- ⑧ **HINGE:** PINTLE HINGE WITH STAINLESS STEEL HINGE PINS.
- ⑨ **HOLD OPEN ARM:**  
ZINC PLATED STEEL AUTOMATIC HOLD OPEN ARM LOCKS COVER IN FULLY OPEN POSITION WITH RED GRIP HANDLE PULL RELEASE.

⑩ **LATCH:**

ZINC PLATED STEEL SLAM LATCH, HOLDS COVERS CLOSED AGAINST WIND UPLIFT, INTERIOR AND EXTERIOR HANDLES WITH PADLOCK HASPS.

⑪ **PULL HANDLE:** INTERIOR PULL DOWN HANDLE

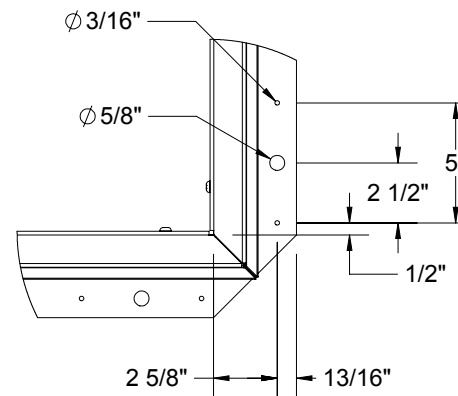
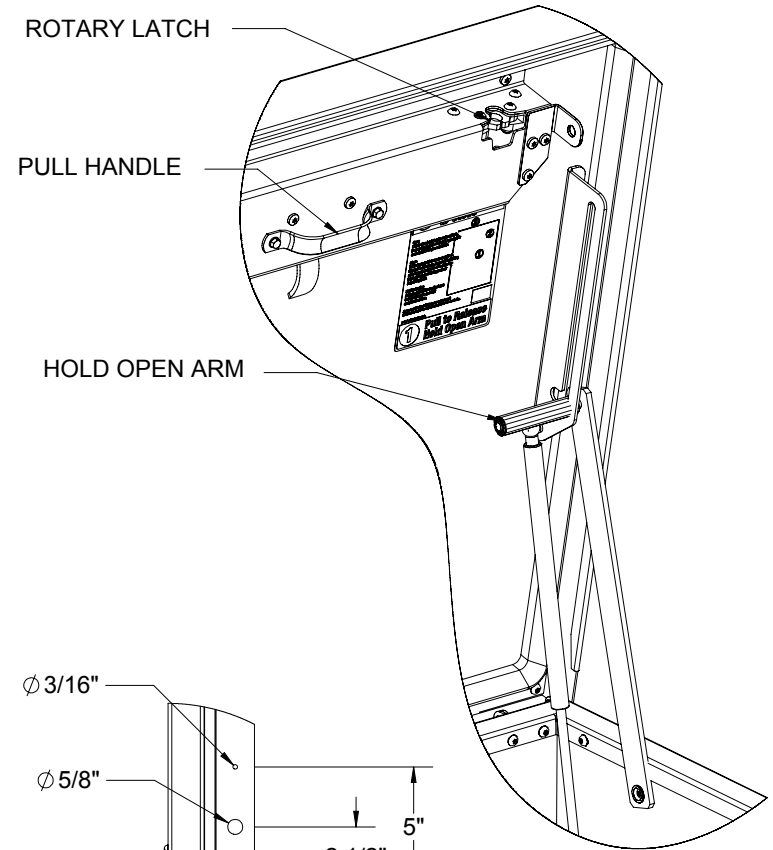
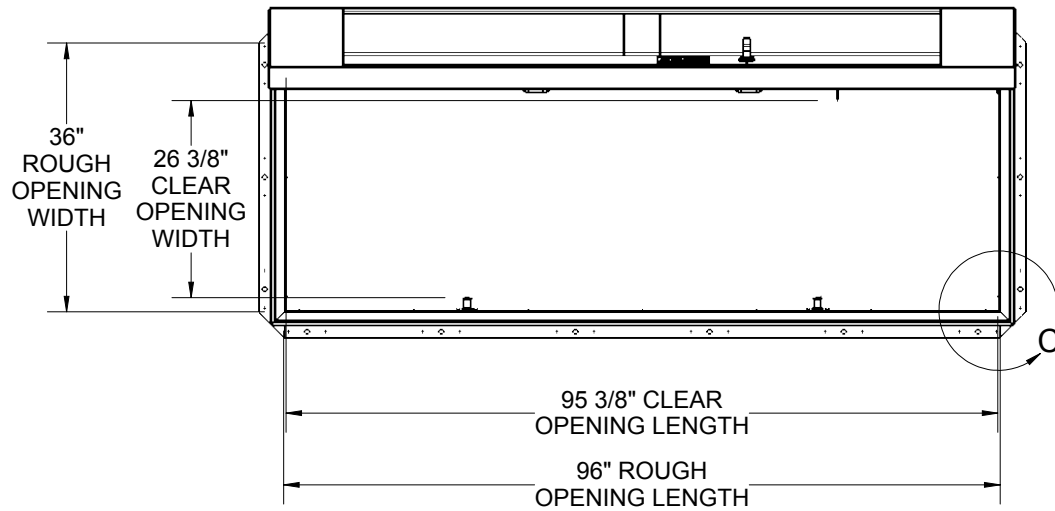
**NOTES:**

- 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.

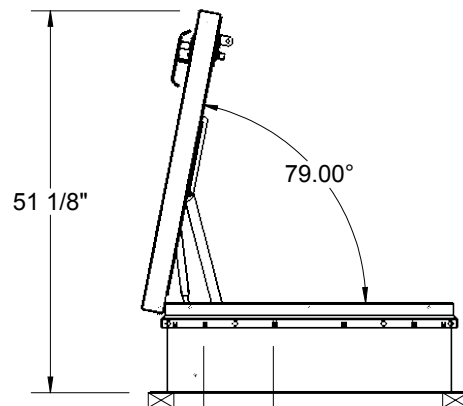
**ROOF HATCH SIZE 36" (WIDTH) x 96" (LENGTH)**

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PROJECT:			
ARCHITECT:			
CONTRACTOR:			
QTY:			
PART#:		<b>A3696</b>	
		TITLE: RHUA36X96S1T Roof Hatch, Personnel, 36x96, S Dr, Zinc Hdw, Alum, Mill, Sngl Wall Curb	
		9300 73rd Avenue North Minneapolis, MN 55428	
NAME	DATE	SIZE	DWG. NO.
DRAWN DWO	1/3/22	A	Nystrom RH A3696 ShpDr
RELEASED DWO	1/3/22	WEIGHT: 184 LBS	SHEET 1 OF 2



DETAIL C  
SCALE 1 : 8



EZ TAB TO SECURE  
MEMBRANE  
VARIES 5"-8"

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



9300 73rd Avenue North  
Minneapolis, MN 55428

TITLE: RHUA36X96S1T  
Roof Hatch, Personnel,  
36x96, S Dr, Zinc Hdw, Alum, Mill, Sngl Wall Curb

	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	DWO	1/3/22	A	Nystrom RH A3696 ShpDr	A
RELEASED	DWO	1/3/22		WEIGHT: 184 LBS	SHEET 2 OF 2