

**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:** 3" POLYISO R-20 IN CURB,  
3" POLYISO R-20 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 VINYL GRIP HANDLE PULL RELEASE.

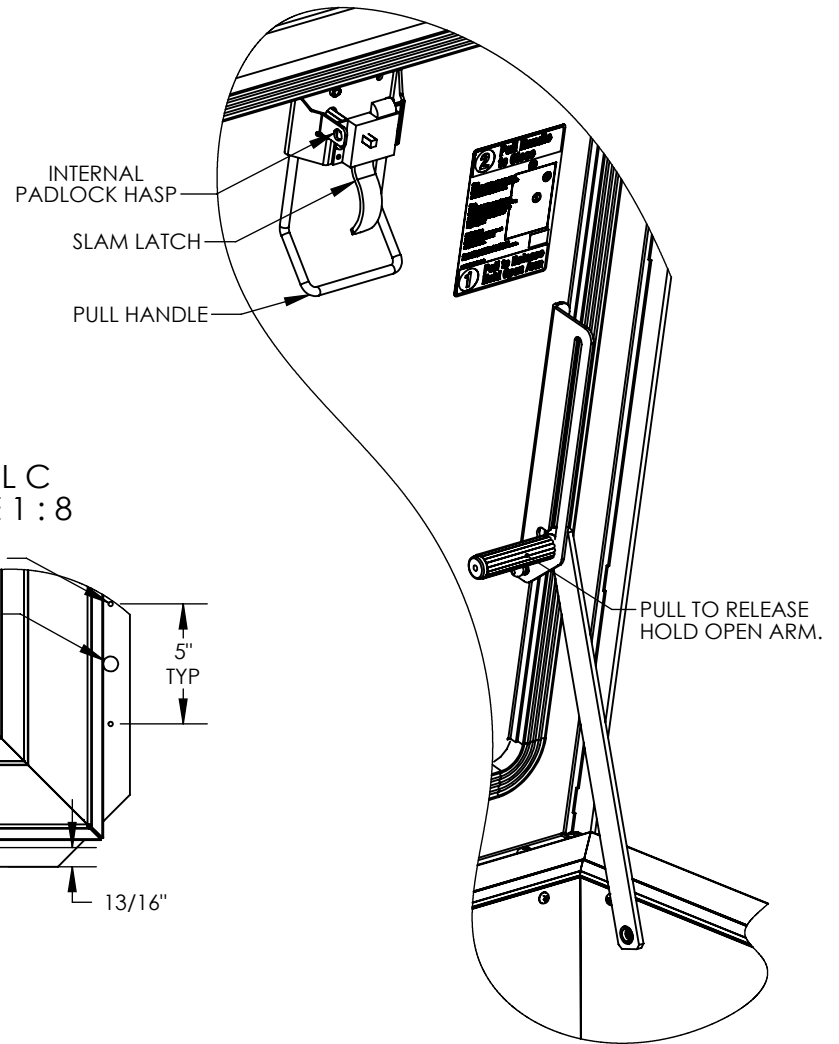
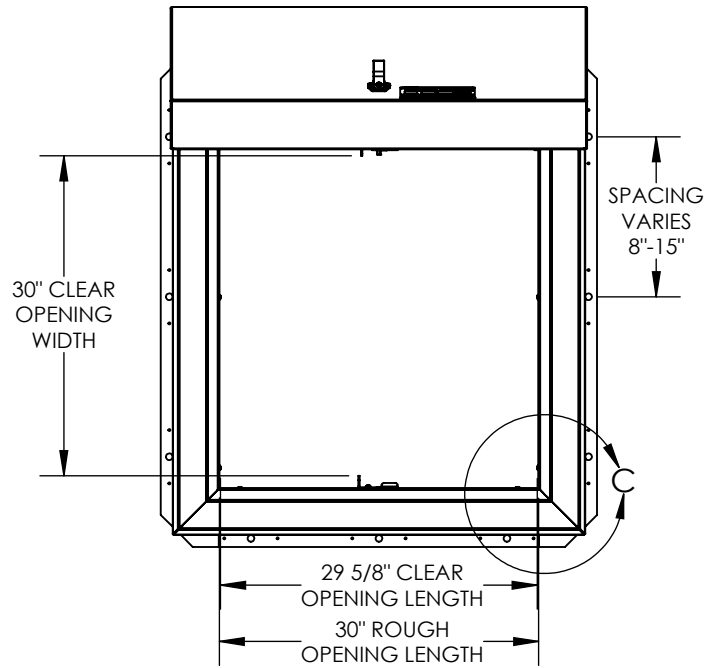
- ⑨ **LATCH:** ZINC PLATED STEEL SLAM LATCH, HOLDS COVER CLOSED AGAINST 20PSF WIND UPLIFT, INTERIOR AND EXTERIOR TURN HANDLES WITH PADLOCK HASPS.
- ⑩ **PULL HANDLE:** INTERIOR PULL DOWN HANDLE, SAFETY YELLOW POWDER COAT

**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.

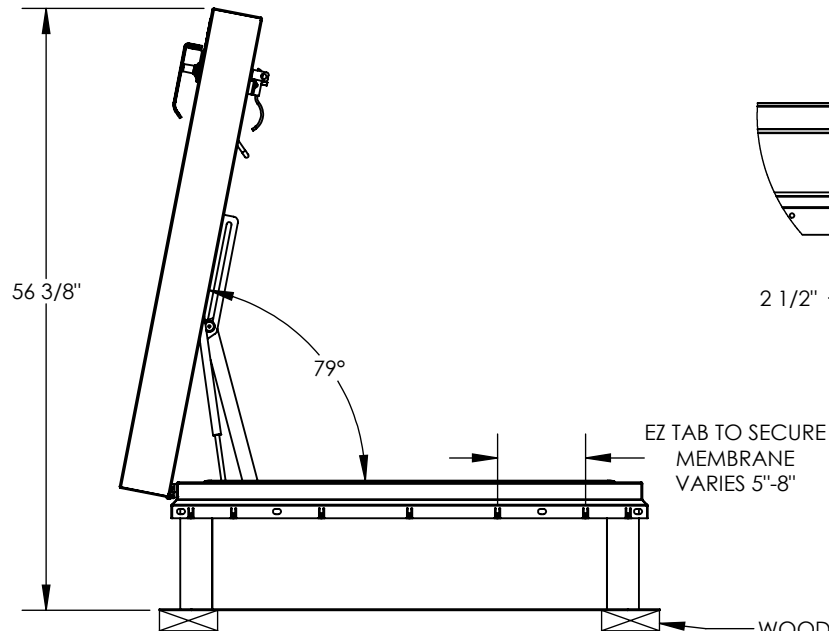
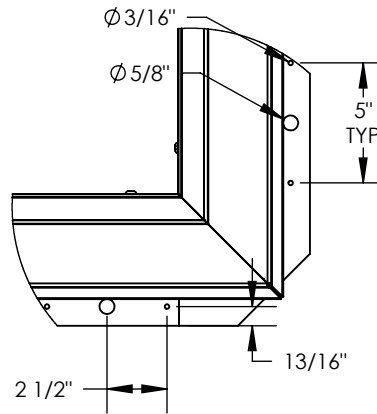
**ROOF HATCH SIZE** 36" (WIDTH) x 30" (LENGTH)  
**CLEAR OPENING** 28"(WIDTH) x 29 1/2" (LENGTH)  
**ROUGH OPENING** 36" (WIDTH) x 30" (LENGTH)

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PROJECT:		
ARCHITECT:		
CONTRACTOR:		
QTY:		
PART:		RHTA36X30S1T
<b>nystrom</b>		TITLE: Roof Hatch, ThermalMAX 36x30, S Dr, Alum, Mill, Sngl Wall Curb
9300 73rd Avenue North Minneapolis, MN 55428		
NAME	DATE	SIZE DWG. NO.
DRAWN SGS	04/01/15	A RHTA36X30S1T
RELEASED IMT	12/28/16	WEIGHT: 63 lbs
		REV - SHEET 1 OF 2



DETAIL C  
SCALE 1 : 8



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

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