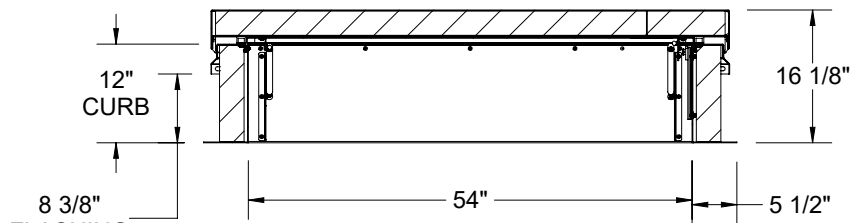
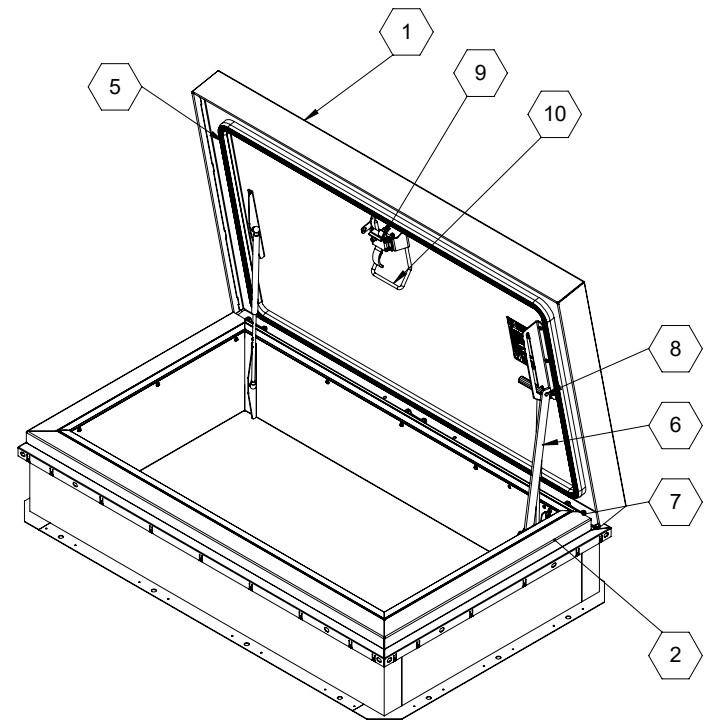


SECTION A-A



SECTION B-B

SPECIFICATIONS:

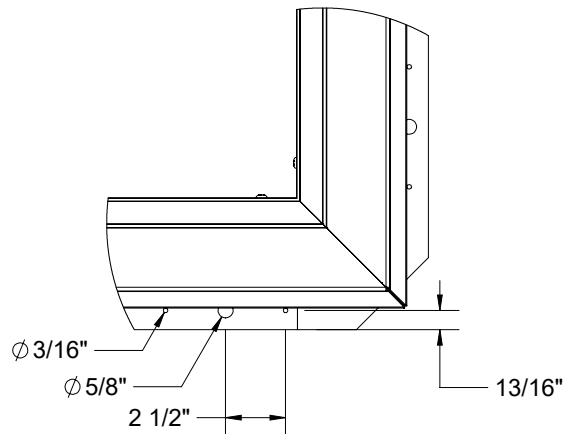
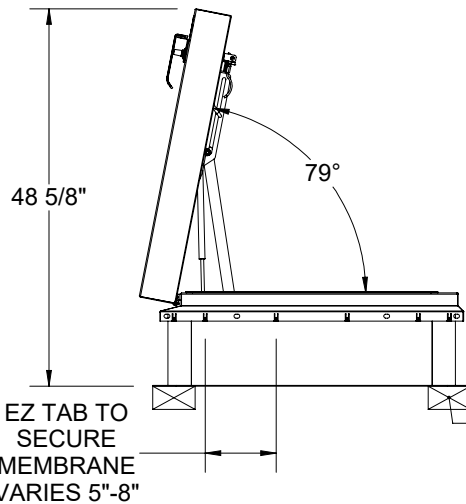
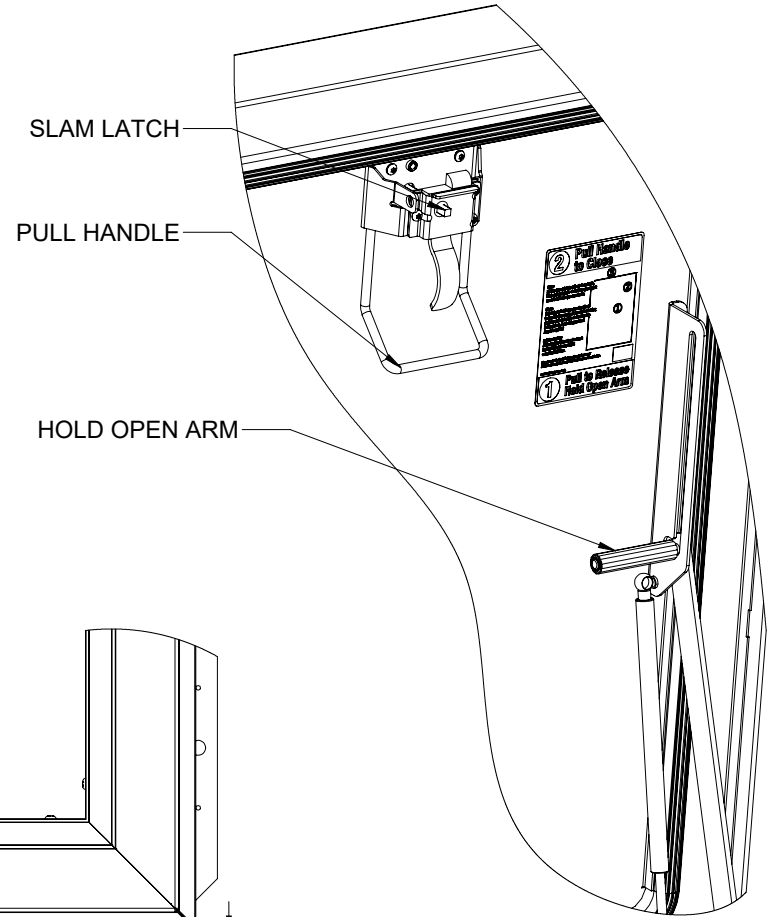
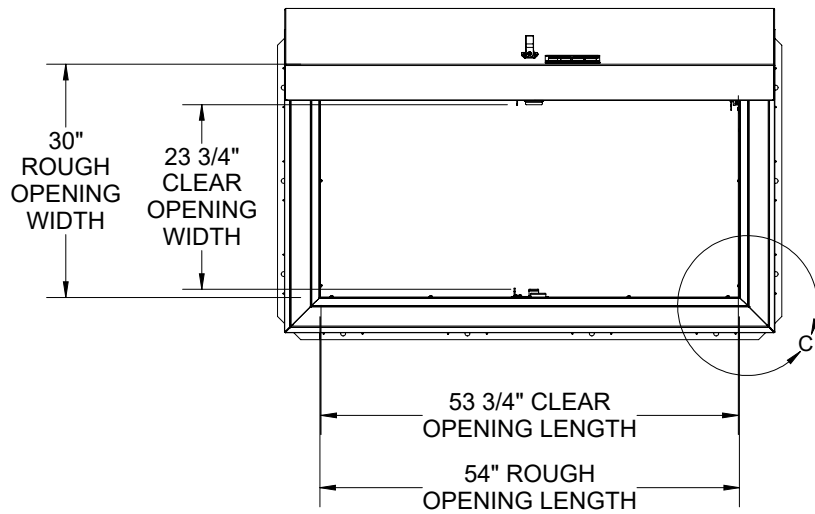
- ① **COVER:**
11 GA (.090) ALUM, STIFFENED TO WITHSTAND A LIVE LOAD OF 40PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN.
- ② **CURB:** 11 GA (.090) ALUM, CURB COUNTERFLASH WITH EZ TABS.
- ③ **FINISH:** MILL
- ④ **INSULATION:** 3" POLYISO R-20 IN CURB,
3" POLYISO R-20 IN COVER.
- ⑤ **GASKET:**
EXTRUDED 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 GRIP HANDLE PULL RELEASE.

- ⑨ **LATCH:**
ZINC PLATED STEEL SLAM LATCH, HOLDS COVERS CLOSED AGAINST 20PSF WIND UPLIFT, INTERIOR AND EXTERIOR 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 30" (WIDTH) x 54" (LENGTH)

PROJECT:					
ARCHITECT:					
CONTRACTOR:					
QTY:					
PART#:		RHTA30X54S1T			
		TITLE: Roof Hatch, ThermalMAX, R20+, 30x54, S Dr, Zinc Hdw, Alum, Mill, Therm Broken, Sngl Wall Curb, 3" Polyiso Foil			
9300 73rd Avenue North Minneapolis, MN 55428					
NAME	DATE	SIZE	DWG. NO.	REV	
DRAWN DWO	5/31/22	A	Nystrom RH RHTA30X54S1T ShpDr	A	
RELEASED DWO	5/31/22	WEIGHT: 146.7 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)

			TITLE: Roof Hatch, ThermalMAX, R20+, 30x54, S Dr, Zinc Hdw, Alum, Mill, Therm Broken, Sngl Wall Curb, 3" Polyiso Foil		
9300 73rd Avenue North Minneapolis, MN 55428			SIZE	DWG. NO.	REV
DRAWN	DWO	5/31/22	A	Nystrom RH RHTA30X54S1T ShpDr	A
RELEASED	DWO	5/31/22	WEIGHT: 146.7 LBS	SHEET 2 OF 2	