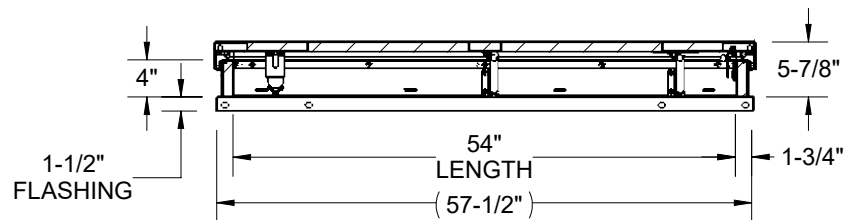
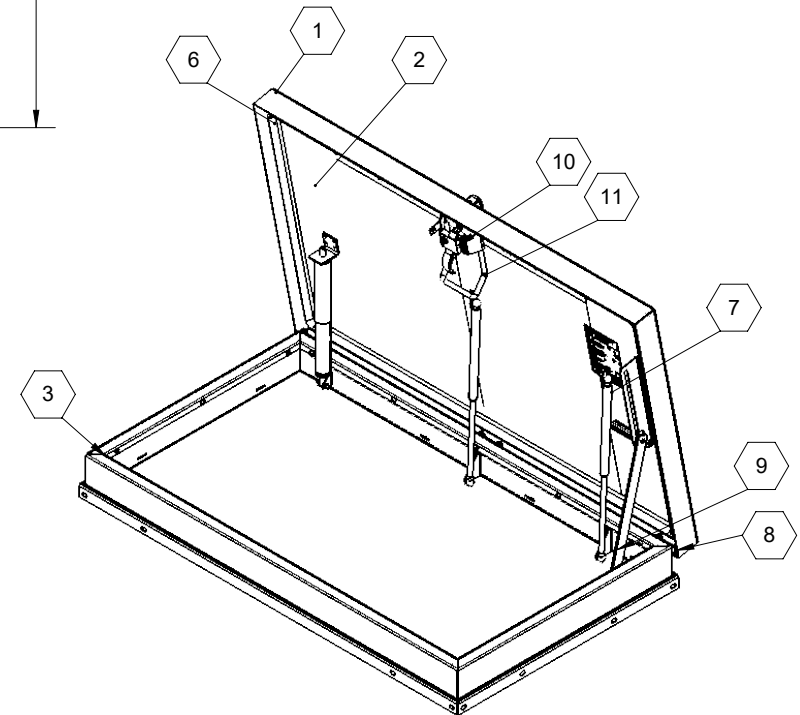


SECTION A-A



SECTION B-B

**SPECIFICATIONS:**

① COVER:
14 GA GALV STEEL, STIFFENED TO WITHSTAND A LIVE LOAD OF 40PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN.

② LINER: 22 GA GALV STEEL

③ CURB: 14 GA GALV STEEL, CURB AND COUNTERFLASH

4 FINISH: RED OXIDE PWD

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 20PSF WIND UPLIFT, INTERIOR AND EXTERIOR HANDLES WITH PADLOCK HASPS.

⑪ PULL HANDLE:

INTERIOR PULL DOWN HANDLE, SAFETY YELLOW POWDER COAT.


NOTES:

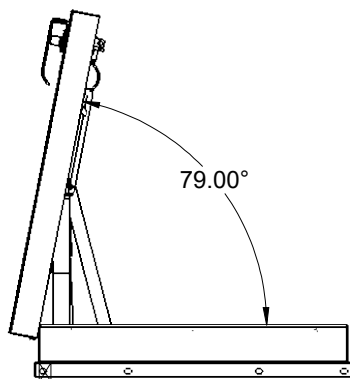
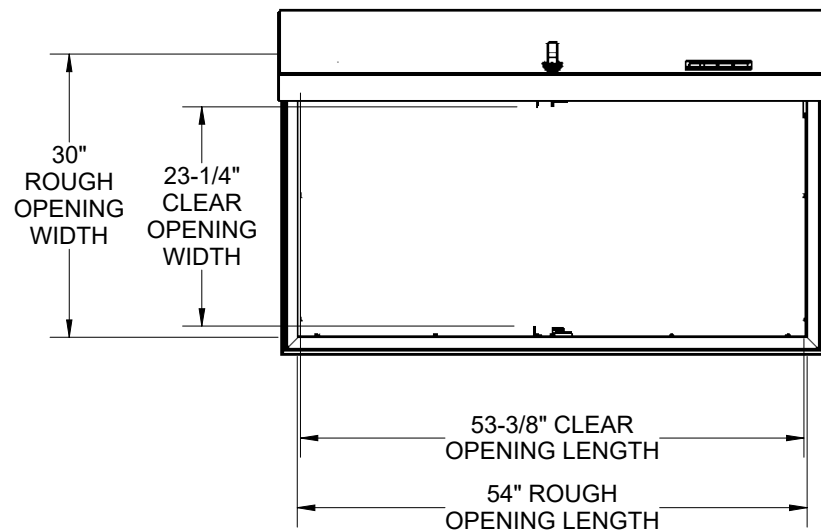
- WHEN INSTALLING ON A PITCHED ROOF UP TO 7:12, THE HINGE SIDE(LENGTH) MUST BE PARALLEL TO THE SLOPE.

- 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)

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PROJECT:				
ARCHITECT:				
CONTRACTOR:				
QTY:				
PART#:		BRHRG30X54S1T		
		TITLE:		
9300 73rd Avenue North Brooklyn Park, MN 55428				
NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	2/27/25	A	Babcock RH BRHRG30X54S1T ShpDr	
RELEASED	DWO	2/27/25	WEIGHT: 182.78	SHEET 1 OF 2



SLAM LATCH

PULL HANDLE

HOLD OPEN ARM

MOUNTING CLIPS
FASTENERS PROVIDED
BY OTHERS

9300 73rd Avenue North
Brooklyn Park, MN 55428

TITLE:

	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN		2/27/25	A	Babcock RH BRHRG30X54S1T ShpDr	
RELEASED	DWO	2/27/25	WEIGHT: 182.78		SHEET 2 OF 2