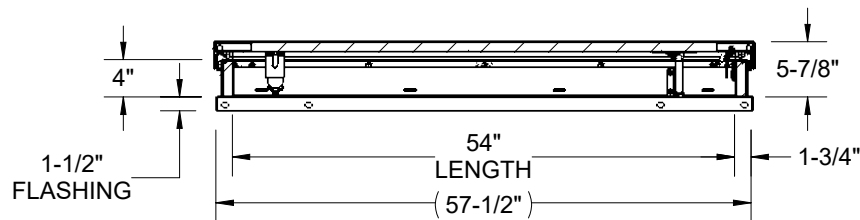
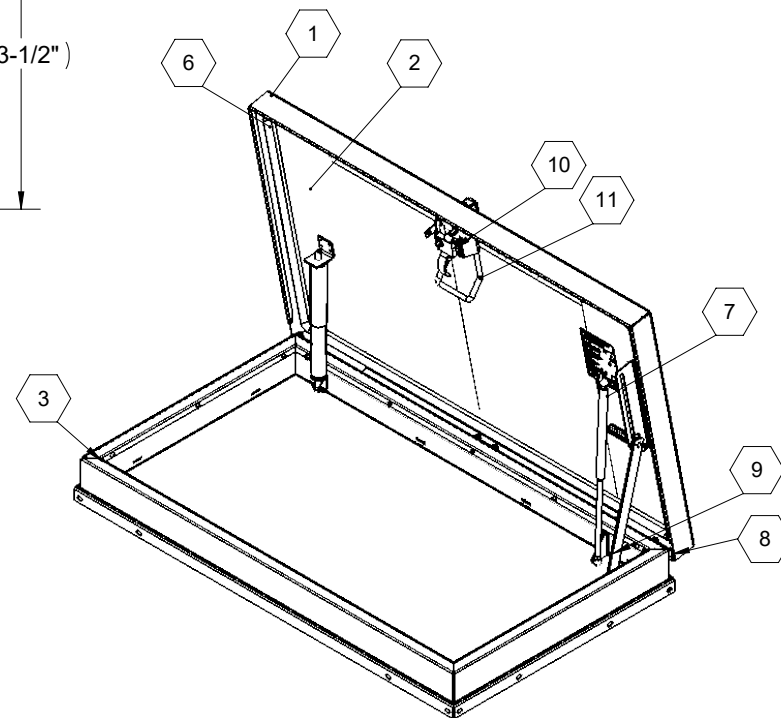


SECTION A-A



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 AND COUNTERFLASH

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

⑪ **PULL HANDLE:**

INTERIOR PULL DOWN HANDLE, SAFETY YELLOW POWDER COAT.

NOTES:

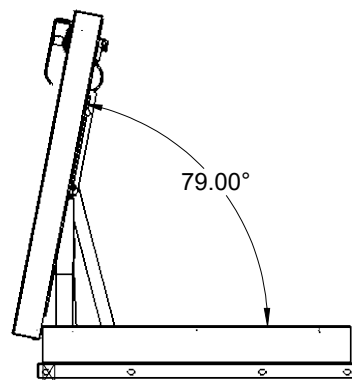
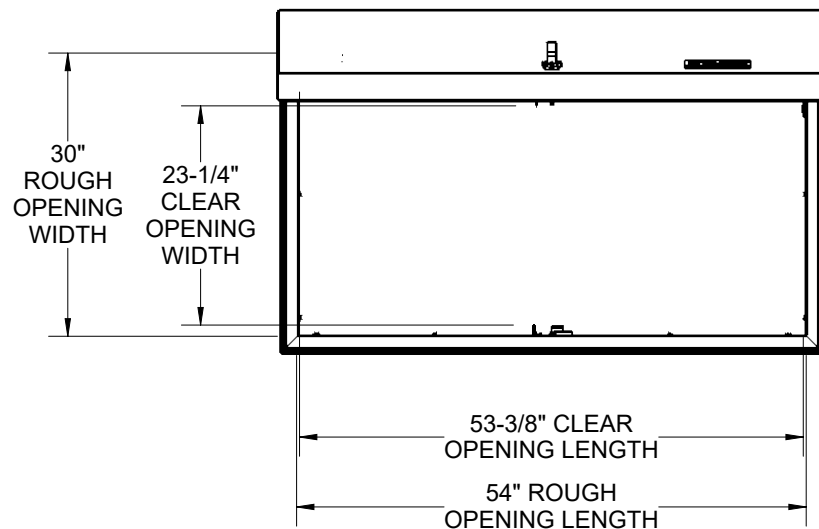
- WHEN INSTALLING ON A PITCHED ROOF UP TO 7:12, THE HINGE SIDE(LENGTH) MUST BE PARALLEL TO THE SLOPE.

- 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#: | | BRHRA30X54S1T | | |
| | | TITLE: Roof Hatch, Retrofit Series, 30x54, S Dr, Zinc Hdw, Alum, Mill, Sngl Wall Curb | | |
| | | 9300 73rd Avenue North Brooklyn Park, MN 55428 | | |
| NAME | DATE | SIZE | DWG. NO. | REV |
| DRAWN | 2/27/25 | A | Babcock RH BRHRA30X54S1T ShpDr | |
| RELEASED | DWO | 2/27/25 | WEIGHT: 86.18 | 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: Roof Hatch, Retrofit Series,
30x54, S Dr, Zinc Hdw,
Alum, Mill, Sngl Wall Curb

| | NAME | DATE | SIZE | DWG. NO. | REV |
|----------|------|---------|---------------|--------------------------------|--------------|
| DRAWN | | 2/27/25 | A | Babcock RH BRHRA30X54S1T ShpDr | |
| RELEASED | DWO | 2/27/25 | WEIGHT: 86.18 | | SHEET 2 OF 2 |