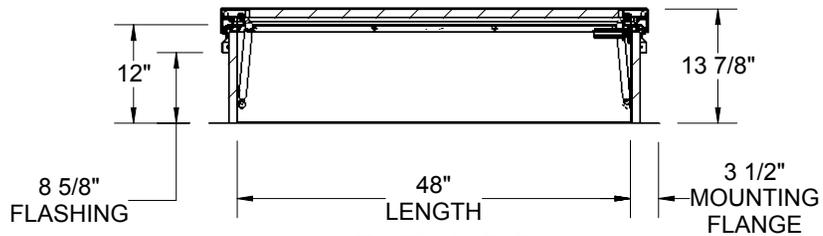
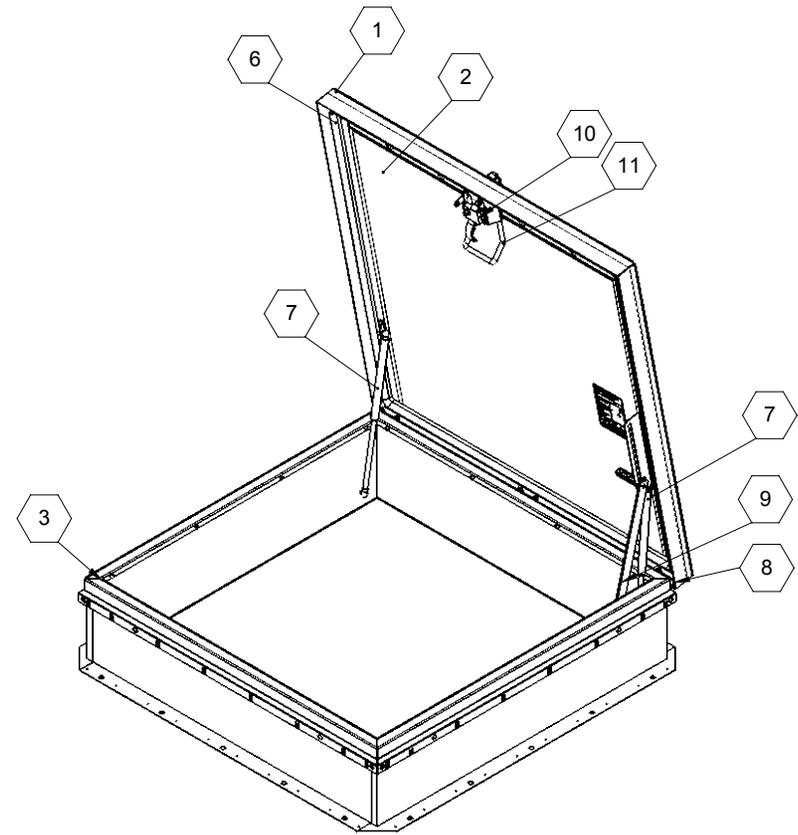


SECTION A-A



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 COUNTERFLASH WITH EZ TABS.
- 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 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 48" (WIDTH) x 48" (LENGTH)**

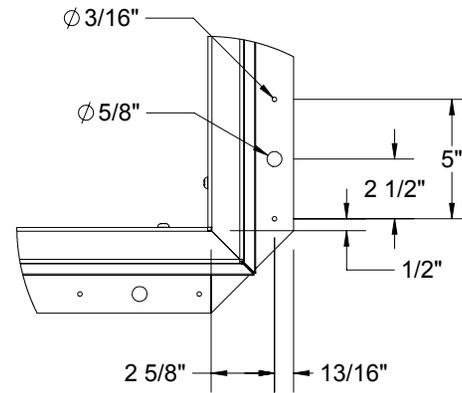
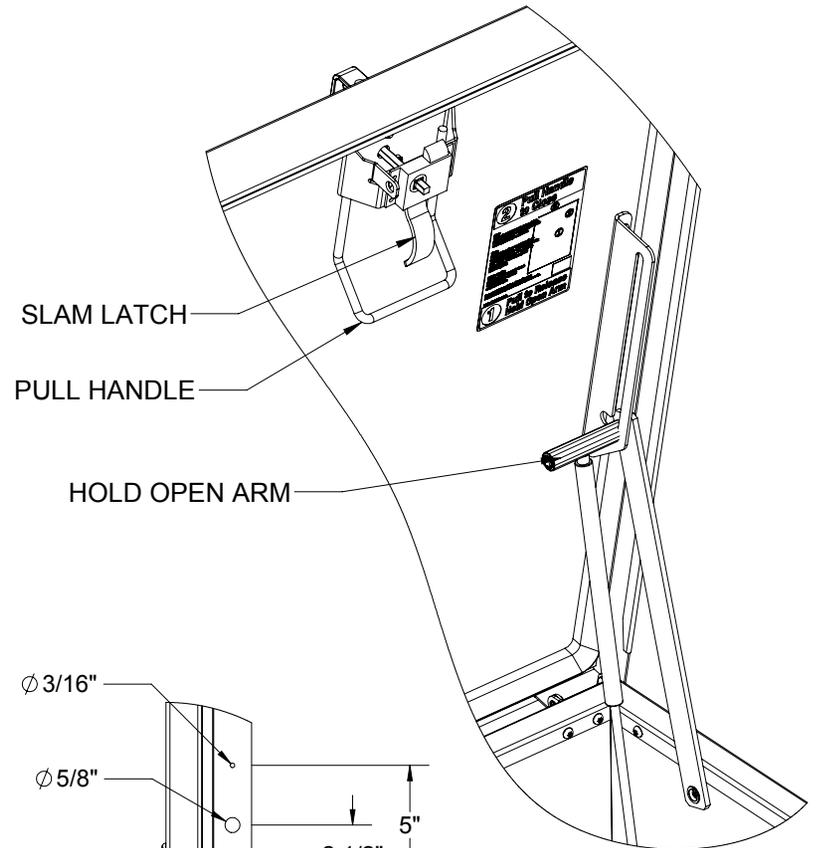
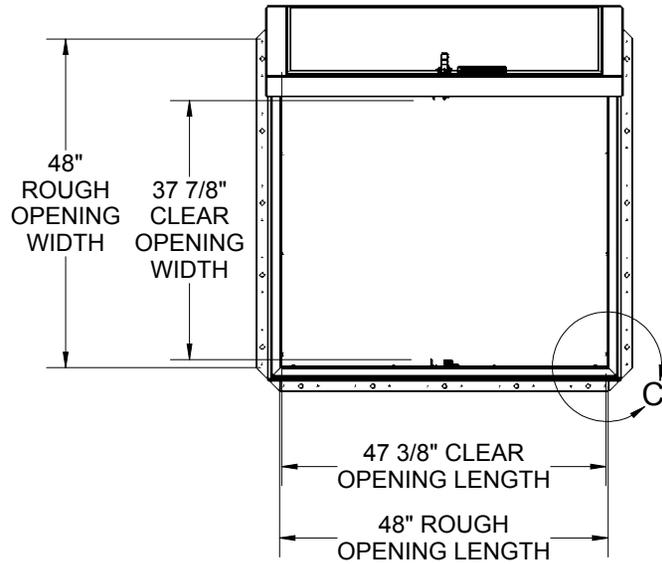
**MIAMI-DADE COUNTY**  
APPROVED

**MIAMI DADE ACCEPTANCE NO: 21-1201.02**  
**EXPIRATION DATE: 5/25/2027**

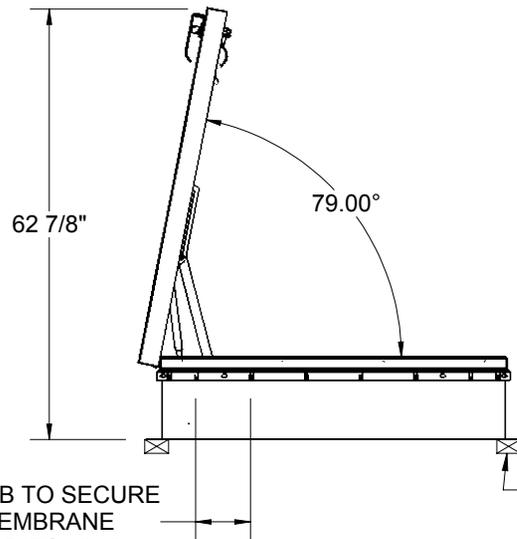
**TEST CERTIFICATIONS:**

- TAS201-94 IMPACT TEST - CLASS IV
- TAS202-94 UNIFORM STATIC AIR PRESSURE
- TAS203-94 CYCLE WIND PRESSURE LOAD

|   |        |  |                         |
|---|--------|--|-------------------------|
| PROJECT:  |        |  |                         |
| ARCHITECT:  |        |  |                         |
| CONTRACTOR:                                       |        |  |                         |
| QTY:  |        |  |                         |
| PART#:  |        | <b>BG4848</b>  |                         |
| <b>babcockdavis</b>                               |        | TITLE:<br>BRHUG48X48S1T<br>Roof Hatch, Personnel,<br>48x48, S Dr, Zinc Hdw, Galv, Red Oxide Pwd,<br>Sngl Wall Curb |                         |
| 9300 73rd Avenue North<br>Brooklyn Park, MN 55428 |        |  |                         |
| NAME  | DATE   | SIZE   | DWG. NO.                |
| DRAWN DWO   | 1/3/22 | A  | Babcock RH BG4848 ShpDr |
| RELEASED DWO                                      | 1/3/22 | WEIGHT: 245.4 LBS  | REV A                   |



DETAIL C  
SCALE 1 : 8



EZ TAB TO SECURE  
MEMBRANE  
VARIES 5"-8"

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

|   |        |                   |   |              |  |
|---|--------|-------------------|---|--------------|--|
|   |        |                   | TITLE: BRHUG48X48S1T<br>Roof Hatch, Personnel,<br>48x48, S Dr, Zinc Hdw, Galv, Red Oxide Pwd,<br>Sngl Wall Curb |              |  |
| 9300 73rd Avenue North<br>Brooklyn Park, MN 55428 |        |                   |   |              |  |
| NAME  | DATE   | SIZE              | DWG. NO.  | REV          |  |
| DRAWN DWO   | 1/3/22 | A                 | Babcock RH BG4848 ShpDr   | A            |  |
| RELEASED DWO                                      | 1/3/22 | WEIGHT: 245.4 LBS |   | SHEET 2 OF 2 |  |