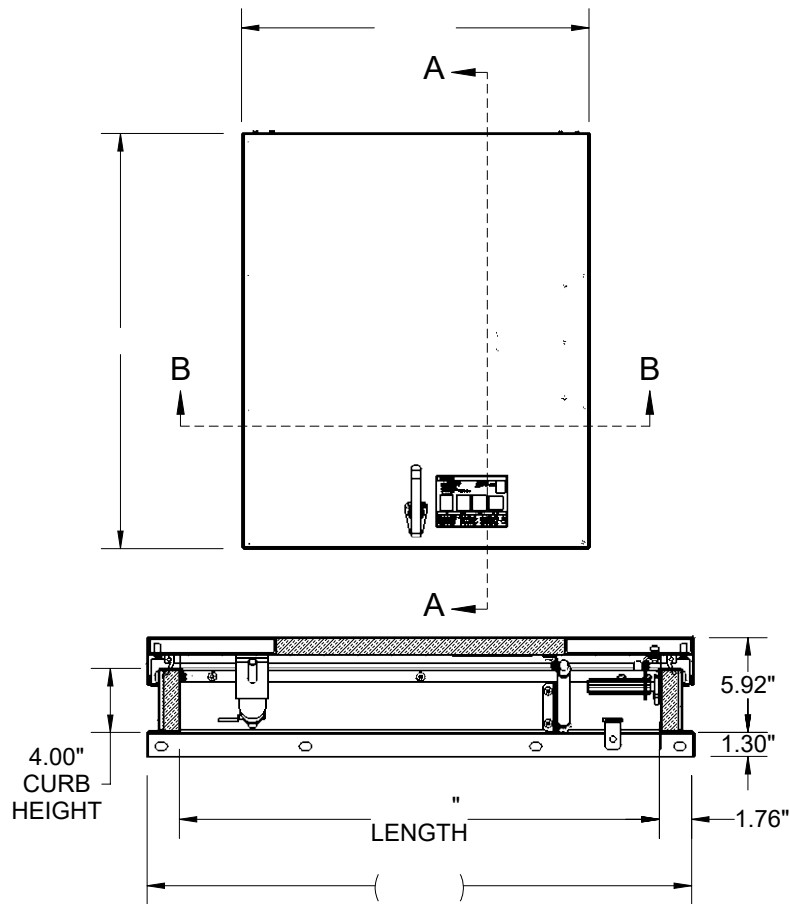




SECTION B-B  
SCALE 1 : 12

#### 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 COUNTERFLASH WITH EZ TABS.
- 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:**  
SPRINGS PROVIDE SMOOTH, CONTROLLED, COUNTERBALANCED LIFT ASSISTANCE.
- ⑧ **HINGE:** PINTLE HINGE WITH STAINLESS STEEL HINGE PINS.
- ⑨ **HOLD OPEN ARM:**  
STEEL AUTOMATIC HOLD OPEN ARM LOCKS COVER IN FULLY OPEN POSITION WITH RED GRIP HANDLE PULL RELEASE.

#### ⑩ LATCH:

STEEL SLAM LATCH, HOLDS COVERS CLOSED AGAINST WIND UPLIFT, INTERIOR AND EXTERIOR HANDLES WITH PADLOCK HASPS.

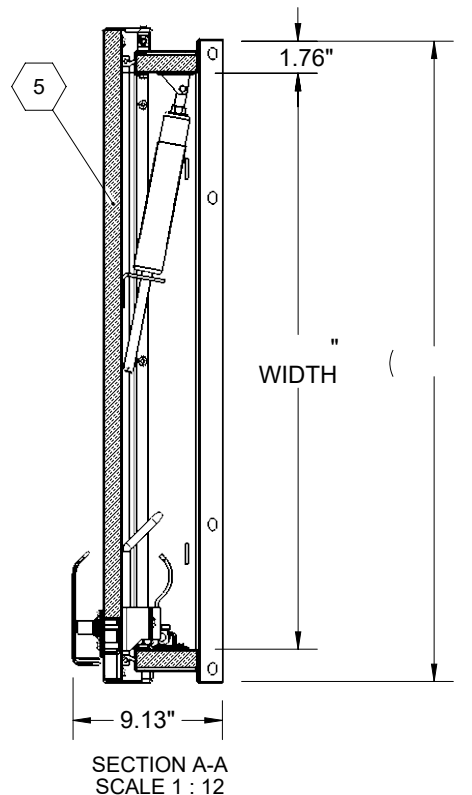
#### ⑪ PULL HANDLE:

INTERIOR PULL DOWN HANDLE, SAFETY YELLOW POWDER COAT.

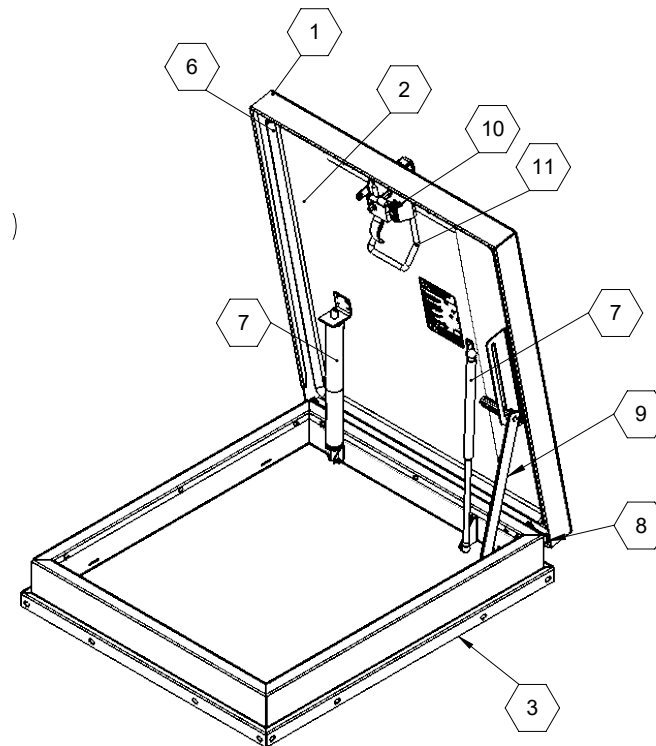
#### NOTES:

- 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:



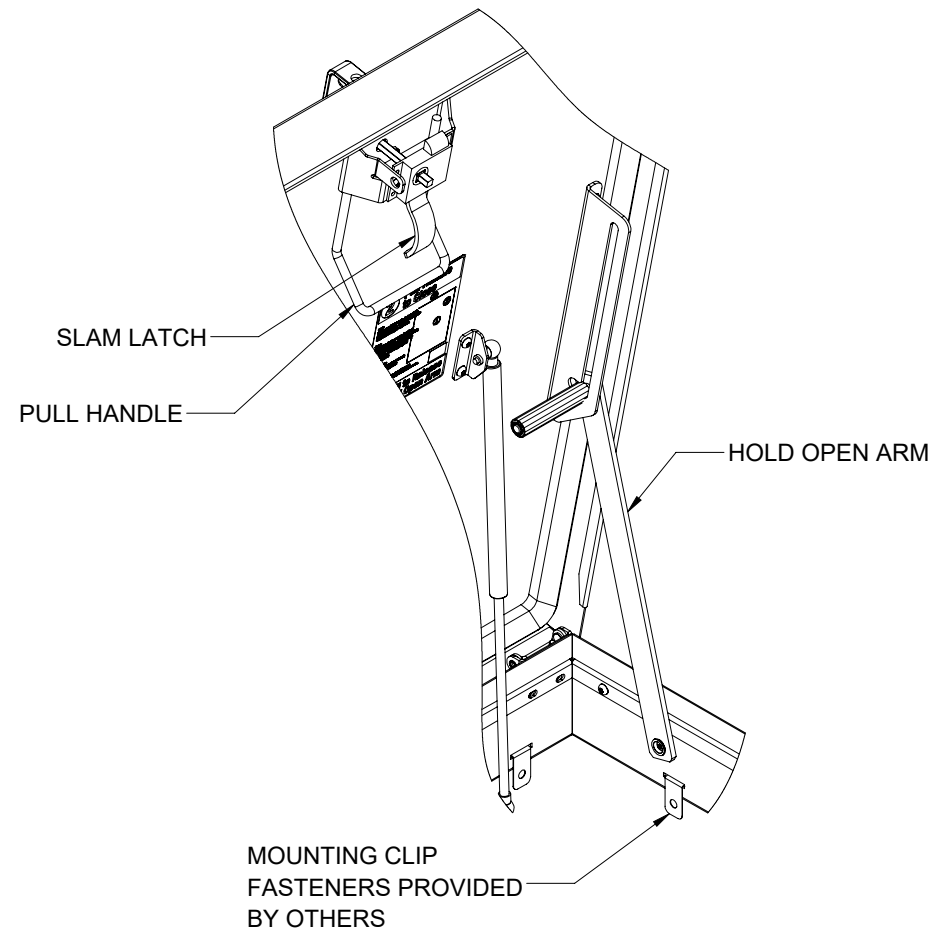
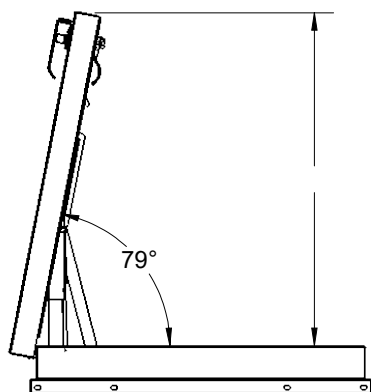
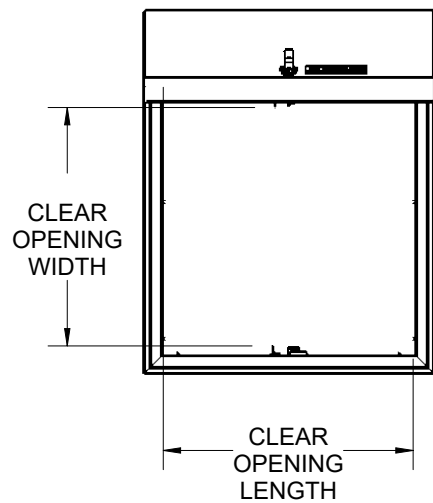
SECTION A-A  
SCALE 1 : 12



## OPTIONS

### Stainless Steel Hardware

|                                                                                       |      |                                                   |                              |
|---------------------------------------------------------------------------------------|------|---------------------------------------------------|------------------------------|
| PROJECT:                                                                              |      |                                                   |                              |
| ARCHITECT:                                                                            |      |                                                   |                              |
| CONTRACTOR:                                                                           |      |                                                   |                              |
| QTY:                                                                                  |      |                                                   |                              |
| PART#:                                                                                |      |                                                   |                              |
|  |      | TITLE:                                            |                              |
|                                                                                       |      | 9300 73rd Avenue North<br>Brooklyn Park, MN 55428 |                              |
| NAME                                                                                  | DATE | SIZE                                              | DWG. NO.                     |
| DRAWN                                                                                 |      | A                                                 | Babcock RH BRHRA_X_S1T ShpDr |
| RELEASED                                                                              |      | WEIGHT:                                           | SHEET 1 OF 2                 |



|                                                                                                                                            |      |      |         |                              |              |
|--------------------------------------------------------------------------------------------------------------------------------------------|------|------|---------|------------------------------|--------------|
| <br>9300 73rd Avenue North<br>Brooklyn Park, MN 55428 |      |      | TITLE:  |                              |              |
|                                                                                                                                            | NAME | DATE | SIZE    | DWG. NO.                     | REV          |
| DRAWN                                                                                                                                      |      |      | A       | Babcock RH BRHRA_X_S1T ShpDr |              |
| RELEASED                                                                                                                                   |      |      | WEIGHT: |                              | SHEET 2 OF 2 |