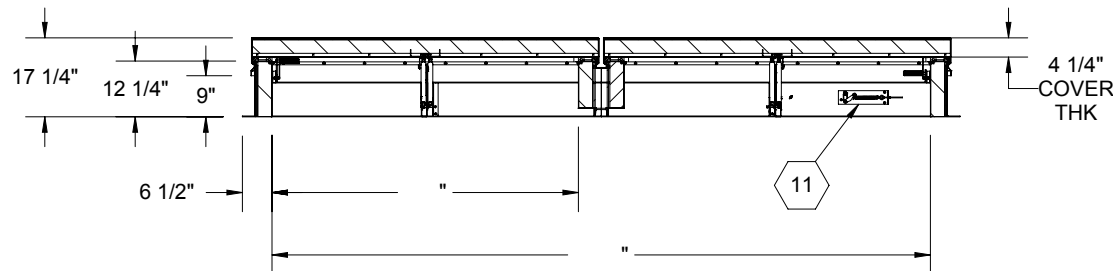
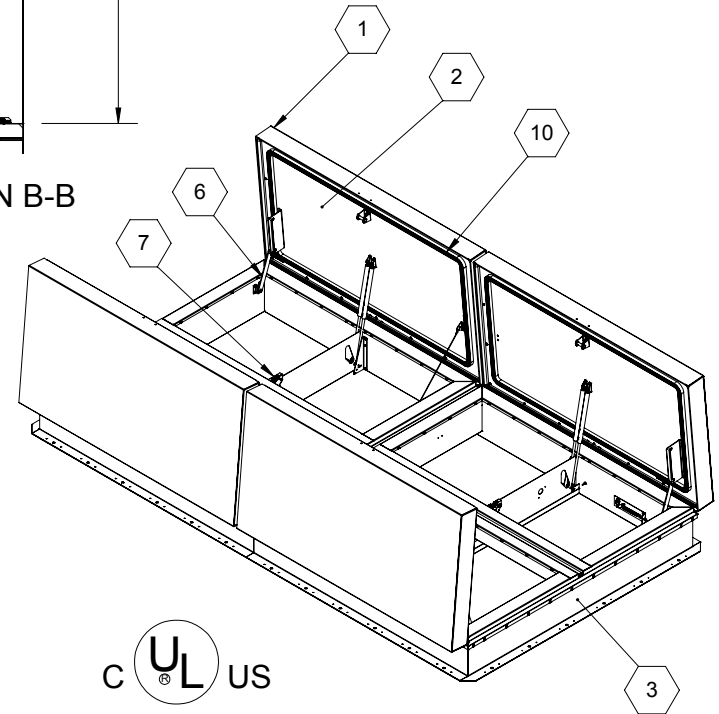


SECTION B-B



SECTION A-A



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SPECIFICATIONS:

- ① **COVER:** 14 GAUGE GALVANNEAL COVER STIFFENED TO WITHSTAND A LIVE LOAD OF 40 PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN
- ② **LINER:** 14 GAUGE GALVANNEAL
- ③ **CURB AND COUNTERFLASH W/ EZ TAB:** DBL WALL CURB, 14 GAUGE GALVANNEAL
- ④ **FINISH: COVER -** POWDER COAT, WHITE EXTERIOR, BLACK INTERIOR
CURB - POWDER COAT, BLACK
- ⑤ **GAS SPRING WITH DAMPER:** DESIGNED TO OPEN AGAINST A 10PSF SNOW LOAD IN NOT LESS THAN 2 SECONDS
- ⑥ **HOLD OPEN ARM:** LOCKS COVER IN FULLY OPEN POSITION - ZINC PLATED STEEL
- ⑦ **LATCH:** ZINC PLATED ROTARY LATCH ASSEMBLY DESIGNED TO HOLD COVERS CLOSED AGAINST 90 PSF WIND UPLIFT ZINC PLATED STEEL LATCH STRIKERS ON COVERS

- ⑧ **HINGES:** 304 STAINLESS STEEL BUTT HINGE WITH 1/4" PIN
- ⑨ **INSULATION:** MINERAL WOOL W/ SOUND MAT, R-VALUE 14
- ⑩ **GASKETS:** ADHESIVE BACKED EPDM RUBBER EXTRUSION ON CURB AND COVER
- ⑪ **THERMAL RELEASE MECHANISM:** VENT COVERS OPEN THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE
- ⑫ **MANUAL OPERATION:** VENT COVERS OPEN WITH INTERNAL AND EXTERNAL MANUAL PULL HANDLES, 1/16" DIA SST CABLE, CLOSE VENT AT ROOFTOP
- ⑬ **ELECTRICAL RELEASE:** NONE
- ⑭ **BURGLAR BARS:** NONE
- ⑮ **SOUND RATING:** STC50 PER ASTM E90, OITC 39 PER ASTM E1332

SMOKE VENT SIZE "(WIDTH) x "(LENGTH)

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PROJECT:							
ARCHITECT:							
CONTRACTOR:							
QTY:							
PART#:							
 babcockdavis 9300 73rd Avenue North, Brooklyn Park, MN 55428				TITLE: Smoke Vent, AcousticMAX 50,			
				Galvn Steel, Black Pwd, Wht Pwd Cvr Ext, Dbl Wall Curb,			
		NAME	DATE	SIZE	DWG. NO.		REV
DRAWN		PNN	5/17/21	A			A
RELEASED		PNN	5/17/21	WEIGHT: VARIES			SHEET 1 OF 2

