

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

 ${\bf 4}~{\bf FINISH: COVER}$ -POWDER COAT, HIGH REFLECTANCE 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) LATCH: ZINC PLATED ROTARY LATCH ASSEMBLY DESIGNED TO HOLD COVERS CLOSED AGAINST 90 PSF WIND UPLIFT ZINC PLATED STEEL LATCH STRIKERS ON COVERS

- **7** HINGES: 304 STAINLESS STEEL BUTT HINGE WITH 1/4" PIN
- (8) INSULATION: MINERAL WOOL W/ SOUND MAT, R-VALUE 10

_ 2 3/4" CURB THK

- (9) GASKETS: ADHESIVE BACKED EPDM RUBBER EXTRUSION ON CURB AND COVER
- THERMAL RELEASE MECHANISM: VENT COVERS OPEN
 THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE 165F °F
 11 MANUAL OPERATION:

VENT COVERS OPEN WITH INTERNAL AND EXTERNAL MANUAL PULL HANDLES, 1/16" DIA SST CABLE, CLOSE VENT AT ROOFTOP

- 12 ELECTRICAL RELEASE: NONE
- **13** BURGLAR BARS: NONE
- 14 **SOUND RATING**: STC48 PER ASTME90, OITC 36 PER ASTME1332

SMOKE VENT SIZE "(WIDTH) X "(LENGTH)
EFFECTIVE VENTING AREA 80%

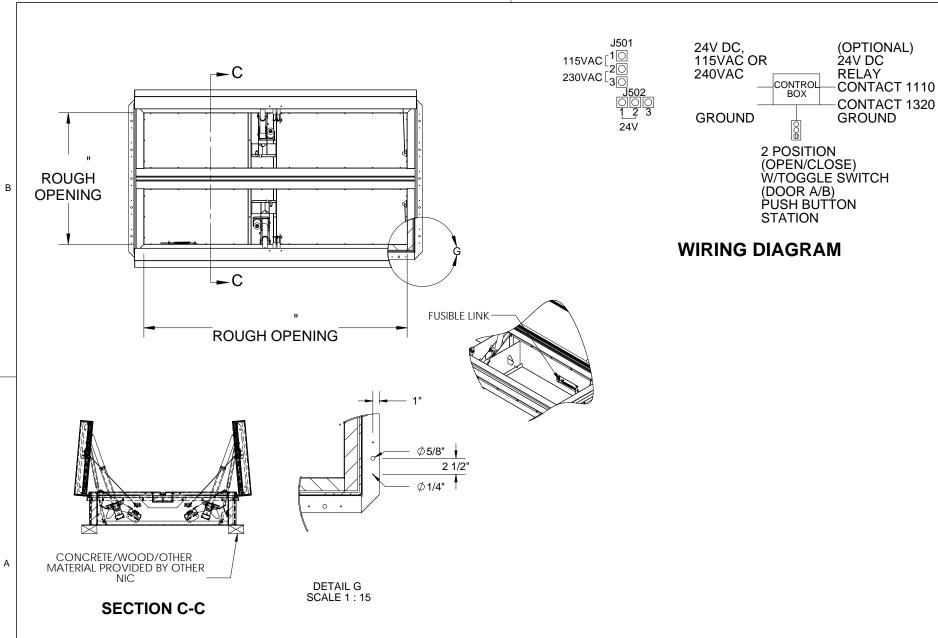
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PROJECT:						
ARCHITECT:						
CONTRACTOR:						
QTY:						
PART#:						
babcock davis				TITLE: Smoke Vent, AcousticN	ИАX	
9300 73rd Avenue North Brooklyn Park, MN 55428				Galvn Steel, Black Pwd, High Reflect Wht Pwd Cvr Ext, Dbl Wall Curb		
	NAME	DATE	SIZE	DWG. NO.		REV
DRAWN	ELW		Α			A
RELEASED	ELW		WE	IGHT: VARIES	SHEET 1	OF 2

2

SECTION A-A





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