

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: 12 GAUGE GALVANNEAL
- (3) CURB: DBL WALL CURB, 12 GAUGE GALVANNEAL
- 4 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) HOLD OPEN ARM: LOCKS COVER IN FULLY OPEN POSITION - ZINC PLATED STEEL (7) LATCH:

ZINC PLATED STEEL ROTARY LATCH ASSEMBLY DESIGNED TO HOLD COVERS CLOSED AGAINST 90 PSF WIND UPLIFT, ZINC

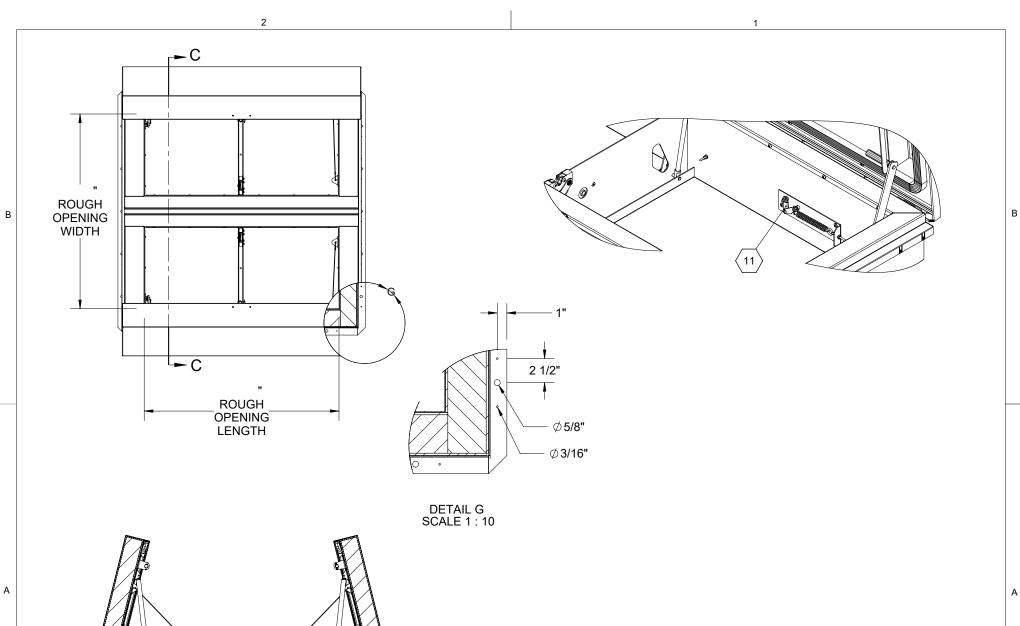
- (8) HINGES: 304 STAINLESS STEEL BUTT HINGE WITH 1/4" PIN
- (9) INSULATION: MINERAL WOOL W/ SOUND MAT, R-VALUE 16.8
- (10) GASKETS: ADHESIVE BACKED EPDM RUBBER EXTRUSION ON CURB AND COVER
- (11) THERMAL RELEASE MECHANISM: VENT COVERS OPEN THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE
- 12 MANUAL OPERATION: VENT COVERS OPEN WITH INTERNAL AND EXTERNAL MANUAL PULL HANDLES, 1/16" DIA SST CABLE, CLOSE VENT AT ROOFTOP
- (13) ELECTRICAL RELEASE/CONTROL: NONE
- 14 SOUND RATING:

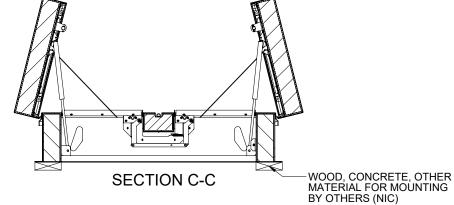
STC50 PER ASTM E90, OITC 47 PER ASTM E1332

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

PROJECT: **ARCHITECT** CONTRACTOR: QTY: PART#: **babcockdavis** TITLE: Smoke Vent, Acoustical STC50, Galvn Steel, Black Pwd, Wht Pwd Cvr Ext, Dbl 9300 73rd Avenue North Brooklyn Park, MN 55428 Wall Curb, NAME DATE SIZE DWG. NO. REV Babcock SV BSVZG X D2N R ShpDr Α DRAWN WEIGHT: VARIES SHEET 1 OF 2

PLATED STEEL LATCH STRIKERS ON COVERS PROPRIETARY AND CONFIDENTIAL: THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BABCOCK-DAVIS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BABCOCK-DAVIS IS PROHIBITED. ©2020 BABCOCK-DAVIS RELEASED





babcock davis [®]	-
9300 73rd Avenue North	

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Galvn Steel, Black Pwd, Wht Pwd Cvr Ext, Dbl Wall Curb,

 Brooklyn Park, MN 55428
 Wall Curb,

 NAME
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 RELEASED
 WEIGHT: VARIES
 SHEET 2 OF 2

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