

SPECIFICATIONS:

- (1) COVER: ALUMINUM EXTRUSION WITH 11GA ALUM RETAINER
 TO WITHSTAND A LIVE LOAD OF 40 PSF WITH A MAX
 DEFLECTION OF 1/150 OF THE SPAN
- (2) TRANSLUCENT MATERIAL: POLYCARBONATE MULTI-WALL
- (3) CURB AND COUNTERFLASH W/ EZ TAB: 14 GAUGE GALVANNEAL
- 4 FINISH: COVER- MILL

CURB- POWDER COAT PAINT, ANSI 70 GRAY

- (5) GAS SPRING WITH DAMPER: DESIGNED TO OPEN AGAINST A 10PSF SNOW LOAD IN NOT LESS THAN 2 SECONDS
- (6) HOLD OPEN ARM: LOCK 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

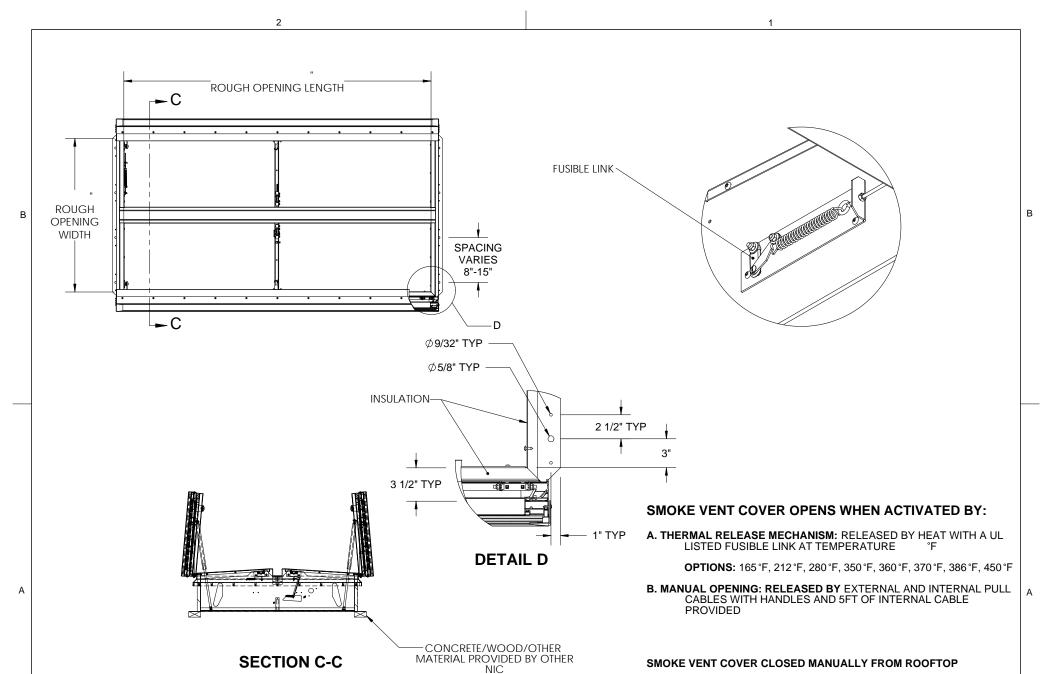
- (8) HINGES: ZINC PLATED STEEL WITH STAINLESS STEEL HINGE PINS
- (9) INSULATION: 1" POLYISOCYANURATE IN COVER AND AROUND CURB PERIMETER, R-VALUE 6
- (10) GASKET: ADHESIVE BACKED EPDM RUBBER EXTRUSION
- THERMAL RELEASE MECHANISM: VENT COVERS OPEN
 THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE °F
- (12) MANUAL OPENING: VENT COVERS OPEN WITH INTERNAL AND EXTERNAL MANUAL PULL HANDLE, 1/16" DIA SST CABLE

EFFECTIVE VENTING AREA 90% SQFT

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PROJECT:									
ARCHITECT:									
CONTRACTOR:									
QTY:									
PART#:				SVLB		X	D1N	-	₹
9300 73rd Avenue North Minneapolis, MN 55428				TITLE: Smoke Vent, SmokEscape Series Galvanneal, Dbl Dr, Single Wall Curb Non-Electrical					
	NAME	DATE	SIZE	DWG. NO					REV
DRAWN	-	05/04/11	Α		SVL	B_X_D1N	I_R		-
RELEASED DS 05/04/11 WEI				IGHT: VAF	RIES			SHEET 1	OF 2



SMOKE VENT COVER CLOSED MANUALLY FROM ROOFTOP

	9300 73	Brd Avenuapolis, M		m	TITLE: Smoke Vent, SmokEscape Series Galvanneal, Dbl Dr, Single Wall Curb Non-Electrical				
		NAME	DATE	SIZE	DWG. NO.			REV	
.1	DRAWN	-	05/04/11	Α		SVLB_X_D1N _R		-	
V	RELEASED	DS	05/04/11	WE	IGHT: VARIES	SHEET 2 OF 2			

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