

## SPECIFICATIONS:

В

- (1) COVER: 11 GAUGE ALUMINUM COVER STIFFENED TO

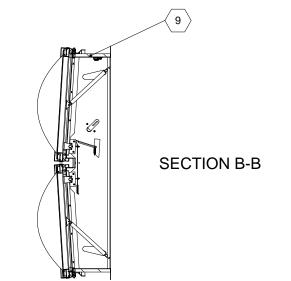
  WITHSTAND A LIVE LOAD OF 40 PSF WITH A MAX
  DEFLECTION OF 1/150 OF THE SPAN
- $\langle \mathbf{2} \rangle$  LINER MATERIAL: Polycarbonate, White Dome UV Single
- 3 CURB AND COUNTERFLASH W/EZ TAB: 11 GAUGE ALUMINUM
- 4 FINISH: COVER Mill CURB - Mill
- (5) GAS SPRING WITH DAMPER: DESIGNED TO OPEN AGAINST 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 PSF WIND UPLIFT ZINC PLATED STEEL LATCH STRIKERS ON COVERS

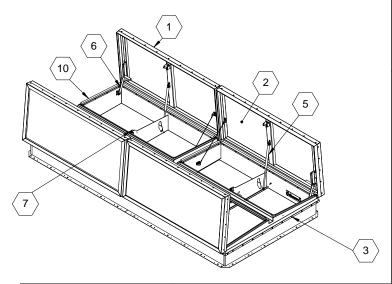
- $\langle 8 \rangle$  **HINGES**: ZINC PLATED STEEL WITH STAINLESS STEEL HINGE PINS
- (9) INSULATION: 1" POLYISOCYANURATE IN COVER AND AROUND CURBING PERIMETER, R-VALUE 6
- (10) GASKET: ADHESIVE BACKED EPDM RUBBER EXTRUSION
- THERMAL RELEASE MECHANISM: VENT COVERS OPEN
  THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE
  °F
- MANUAL OPENING: VENT COVERS OPEN WITH INTERNAL AND EXTERNAL MANUAL PULL HANDLE, 1/16" DIA SST CABLE
- (3) ELECTRICAL RELEASE: VENT COVERS OPEN ELECTRICALLY WHEN ENERGIZED WITH
- 14 BURGLAR BARS: None

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

EFFECTIVE VENTING AREA 80% SQFT

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PROJECT:										
ARCHITECT:										
CONTRACTOR:										
QTY:										
PART#:				SVL	.A	Χ	Q1N	R-	-LPW	
NYSTROM  Right to site.  9300 73rd Avenue North Brooklyn Park, MN 55428				TITLE:  Smoke Vent, SunLit Series, Aluminum, Quad Door, Single Wall Curb Electrical						
	NAME	DATE	SIZE	DWG. NO						REV
DRAWN	SGS	11/23/11	Α		SVLA	\_X_C	01R-L	PW		-
RELEASED	IMT	11/23/11	WE	EIGHT: VARIES					SHEET 1 OF	

