

SECTION A-A

SPECIFICATIONS:

В

- (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: 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 WIND UPLIFT ZINC PLATED STEEL LATCH STRIKERS ON COVERS

- (8) HINGES: ZINC PLATED STEEL WITH STAINLESS STEEL HINGE PINS
- (9) INSULATION: 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
- (3) ELECTRICAL RELEASE: VENT COVERS OPEN ELECTRICALLY WHEN ENERGIZED WITH

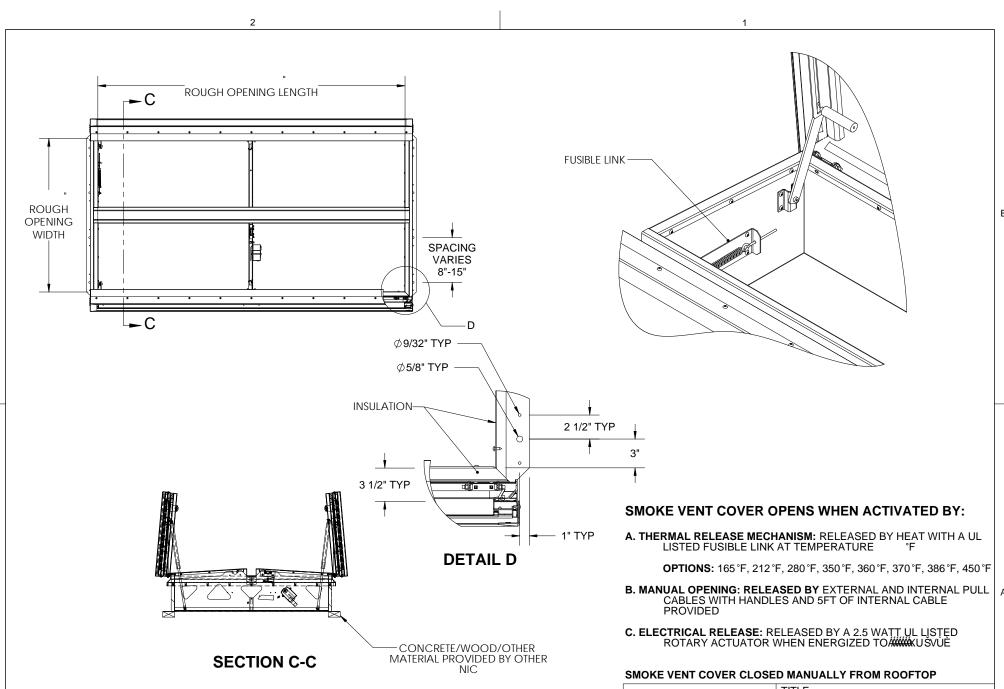
SMOKE VENT SIZE (WIDTH) x (LENGTH)

EFFECTIVE VENTING AREA , 0% SQFT

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PROJECT:								
ARCHITECT:								
CONTRACTOR:								
QTY:								
PART#:			SVLA	X	D1	R		
NYSTROM Right to site. 9300 73rd Avenue North Brooklyn Park, MN 55428				TITLE: Smoke Vent, SunLit Series Aluminum, Dbl Dr, Single Wall Curb Electrical				
	NAME	DATE	SIZE	DWG. NO.				REV
DRAWN	-	05/04/11	Α		SVLA_X	(_D1R		-
RELEASED	DS	05/04/11	WE	IGHT: VARI	ES		SHEET 1 (OF 2



Smoke Vent, SunLit Series NYSTROM Aluminum, Dbl Dr, Single Wall Curb Electrical 9300 73rd Avenue North Brooklyn Park, MN 55428 NAME DATE SIZE DWG. NO. REV SVLA_X_D1__R Α DRAWN 05/04/11 RELEASED DS WEIGHT: VARIES SHEET 2 OF 2 05/04/11

2

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1