

SECTION A-A

SPECIFICATIONS:

- (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
- (2) LINER: 18 GAUGE ALUMINUM
- (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

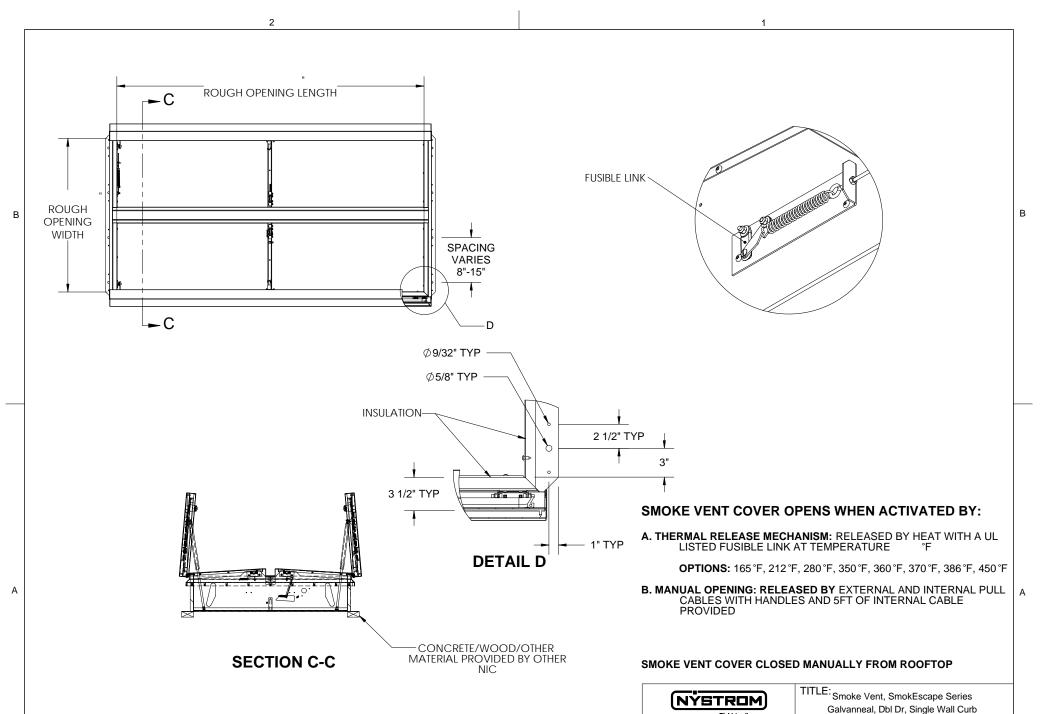
- (8) HINGES: ZINC PLATED STEEL WITH STAINLESS STEEL HINGE PINS
- (9) INSULATION: 1" POLYISOCYANURATE IN COVER AND AROUND CURB PERIMETER, R-VALUE 6
- (10) GASKET: ADHESIVE BACKED EPDM RUBBER EXTRUSION
- THERMAL RELEASE MECHANISM: VENT COVERS OPEN
 THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE °F
- (12) 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#:			SVSB	X	D1N	R		
NYSTROM Right to site. 9300 73rd Avenue North Brooklyn Park, 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		SVSB_X_D	1N _R		-
RELEASED	DS	05/04/11	WE	WEIGHT: VARIES			SHEET 1 OF 2	



Right to sin.
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Brooktyn Park, MN 55428

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DRAWN - 05/04/11 A SVSB_X_D1N_R - 0RELEASED DS 05/04/11 WEIGHT: VARIES SHEET 2 OF 2