

## 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: 22 GAUGE GALVANNEAL
- (3) CURB AND COUNTERFLASH W/ EZ TAB: 14 GAUGE GALVANNEAL
- 4 FINISH: COVER- POWDER COAT PAINT, ANSI 70 GRAY CURB- POWEDER 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

SMOKE VENT SIZE (WIDTH) x (LENGTH)

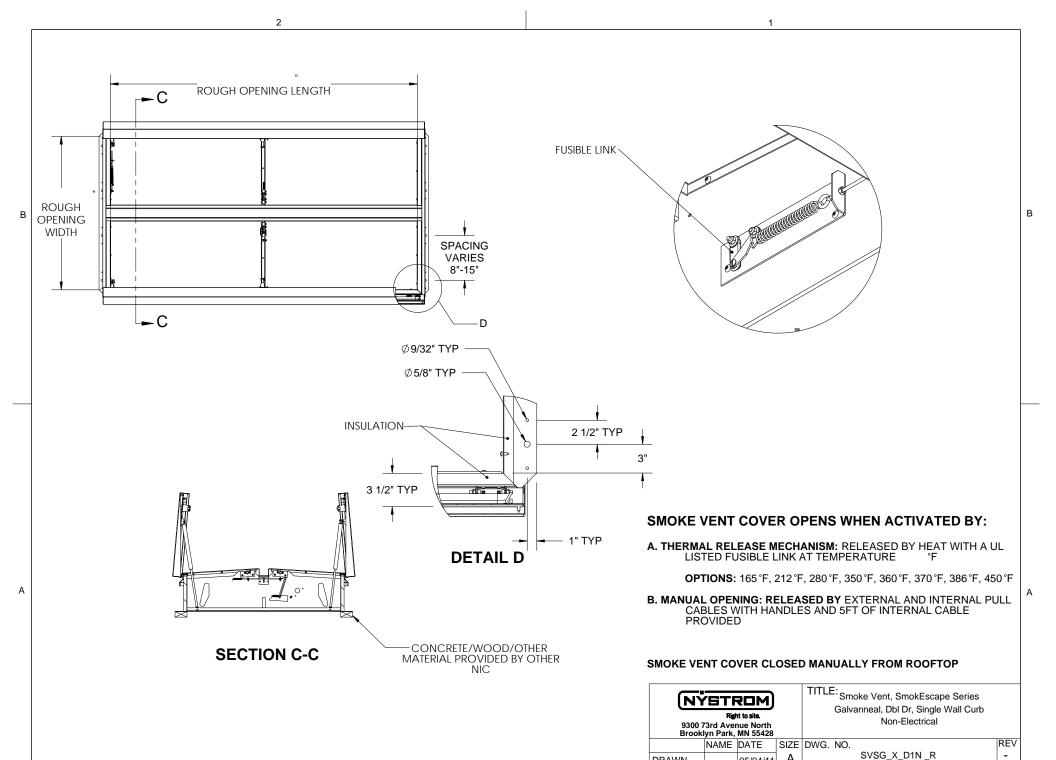
EFFECTIVE VENTING AREA 90% SQFT

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PROJECT:								
ARCHITECT:								
CONTRACTOR:								
QTY:								
PART#:			SVSG	Х	D1N	F	₹	
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		SVSG_X_D	1N _R		-
RELEASED DS 05/04/11 WEI			IGHT: VARIE	S		SHEET 1	OF 2	

**SECTION A-A** 



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WEIGHT: VARIES

SHEET 2 OF 2

05/04/11

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RELEASED

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