

(DOUBLE DOOR SMOKE VENT SHOWN FOR ILLUSTRATIVE PURPOSES ONLY)

SPECIFICATIONS

- (1) RAILS, POSTS: GALVANIZED PIPE 1 1/4" I.D. SCH 40 A53 GRADE B SEAMED STEEL
- (2) COUNTERFLASH MOUNTING BRACKETS: 3/16" ZINC PLATED STEEL FASTENED TO STEEL BACKING PLATE
- (3) **BOLTS:** HEX HEAD BOLTS 3/8"-16 x 3/4" GRADE 5 ZINC PLATED
- 4 RAILING FITTINGS AND PLUGS: MANUFACTURER'S STANDARD CAST WITH SET SCREW HOLD
- (5) CERTIFICATIONS: MEETS OSHA 29 CFR 1910.23 GUARDING FOR OPENINGS REQUIREMENTS.
 - - SUPPORTS 200 LBS. FORCE 8' MAXIMUM POST SPACING
 - TOP RAIL LOCATED 42" ±3" FROM WALKING SURFACE

6. SMOKE VENT SIZE:

48" (WIDTH) x 96" (LENGTH)

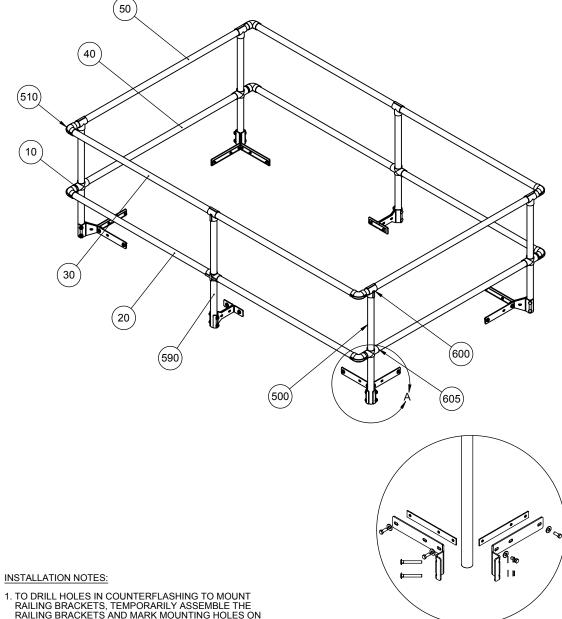
 $\langle \overline{7} \rangle$ not for use on smoke vents with domes or smoke vents WITHOUT COUNTERFLASHING, SAFETY RAILING SIZE AND TOP RAIL LOCATION BASED ON STANDARD SMOKEN VENTS. CONSULT FACTORY FOR SMOKE VENTS WITH CUSTOM OPTIONS.

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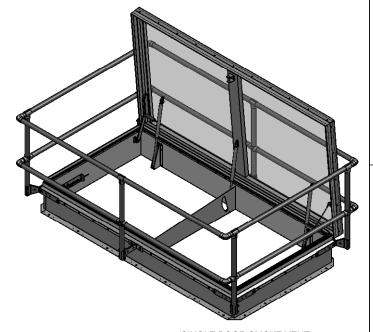
PROJECT:							
Α	RCHITE	CT:					
CONTRACTOR:							
	QTY:						
	PART#	<u> </u>		SRVG48X96	NN		
) (r	▶ ¶ nystrom			TITLE: Safety Railings for Smoke Vents 48x96, No Exit,			
9300 73rd Avenue North Minneapolis, MN 55428				Steel, Galvanized, Top and Mid Rails,			
	NAME	DATE	SIZE	DWG. NO.			REV
DRAWN	PGE	1/26/12	Α	SRVG48X96NI	N		A
RELEASED	DWO	TODAY	WE	IGHT: 186.17		SHEET 1	OF 2

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DETAIL A



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
10	27258-2.50	RAIL, 1-1/4" X 2.50L,	4
20	27258-51.25	RAIL, 1-1/4" X 51.25L,	4
30	27258-52.00	RAIL, 1-1/4" X 52.00L,	4
40	27258-56.75	RAIL, 1-1/4" X 56.75L,	2
50	27258-65.50	RAIL, 1-1/4" X 65.50L,	2
500	27180	PKG, CORNER POST, ZPS,	4
510	27185	FTG, ELBOW,	8
590	27409	PKG, EX SIDE POST, GALV,	2
600	27200	FTG, TEE-MID,	4
605	27230	FTG, CROSS TEE,	4



(SINGLE DOOR SMOKE VENT WITH MULTIWALL SHOWN FOR ILLUSTRATIVE PURPOSES ONLY)

В

В

- RAILING BRACKETS AND MARK MOUNTING HOLES ON EACH CORNER. DRILL1/2" DIAMETER HOLES THROUGH COUNTERFLASHING OF CURB.
- 2. REFERENCE MANUFACTURING INSTALLATION INSTRUCTIONS FOR FURTHER DETAILS.

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9300 73rd Avenue North Minneapolis, MN 55428

TITLE: Safety Railings for Smoke Vents 48x96, No Exit, Steel, Galvanized, Top and Mid Rails,

	NAME	DATE	SIZE	DWG. NO.			REV
DRAWN	PGE	1/26/12	Α		SRVG48X96NN		Α
RELEASED	DWO	TODAY	WE	IGHT: 186.1	7	SHEET 2	OF 2

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