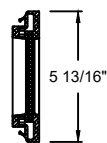
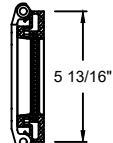


BOTTOM BAR DETAIL



SLAT DETAIL



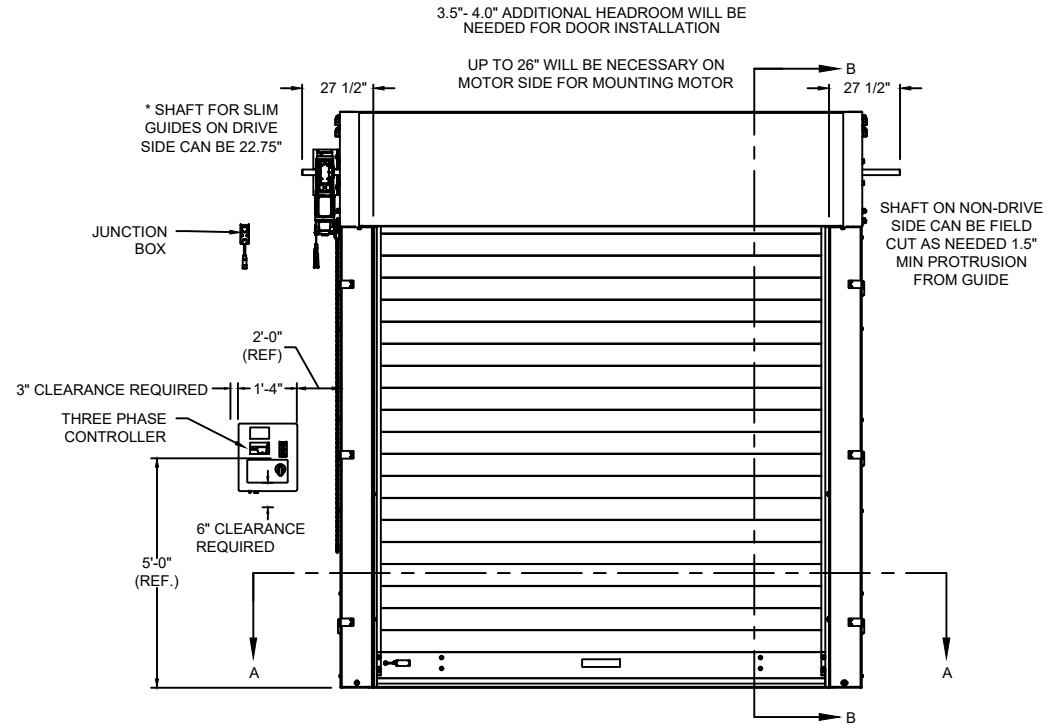
SLAT WITH
HINGE DETAIL



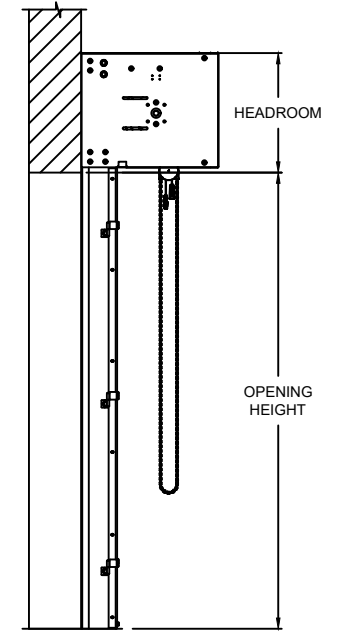
STEP DOWN TRANSFORMER
FOR 575V 3-PHASE

OPTIONS

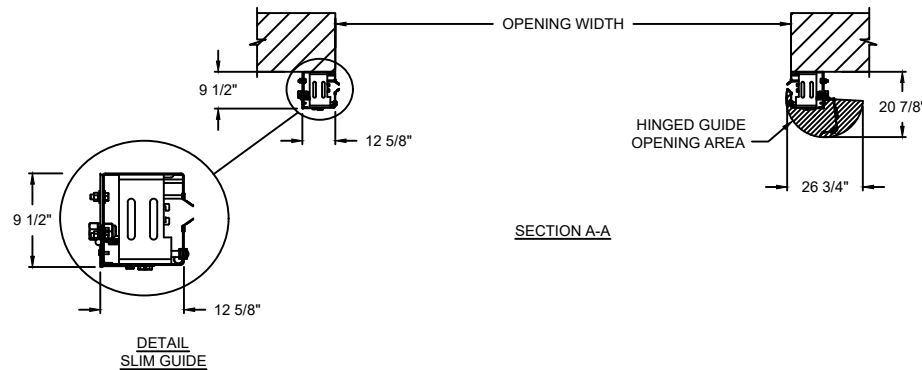
OPENING WIDTH*	
OPENING HEIGHT*	
SLAT OPTIONS	<input type="checkbox"/> PERFORATED <input type="checkbox"/> VISION
HOUSING OPTIONS	<input type="checkbox"/> WITH MOTOR HOUSING <input type="checkbox"/> WITHOUT MOTOR HOUSING



ELEVATION



SECTION B-B



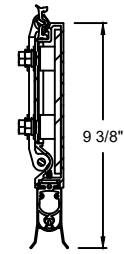
SECTION A-A

COMPONENT	MATERIAL	OPERATION	VOLTS-PHASE	NOTES:
HOOD	22 GA. STEEL	SLIM GUIDE MOTOR LH	<input type="checkbox"/> 230V AC 3-PHASE	1. WIND LOAD 100 PSF ULTIMATE AT 15' WIDE * PLEASE REFER TO WALL GUIDE FOR COMPLETE LIST OF BUILDING SPECIFICATIONS
CURTAIN	6063-T6 STRUCTURAL ALUMINUM		<input type="checkbox"/> 460V AC 3-PHASE	
GUIDES	HIGH STRENGTH STEEL		<input type="checkbox"/> 575V 3-PHASE VIA TRANSFORMER	
BOTTOM BAR	6063-T6 STRUCTURAL ALUMINUM			

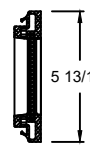
RAPIDVIEW®

999 HIGH SPEED METAL DOOR

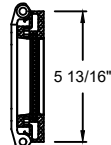
DWG. NO.	DATE:	The Genuine. The Original. OVERHEAD DOOR
SHEET	BY:	



BOTTOM BAR DETAIL



SLAT DETAIL



SLAT WITH
HINGE DETAIL



STEP DOWN TRANSFORMER
FOR 575V 3-PHASE

OPTIONS

OPENING WIDTH*	
OPENING HEIGHT*	
SLAT OPTIONS	<input type="checkbox"/> PERFORATED <input type="checkbox"/> VISION
HOUSING OPTIONS	<input type="checkbox"/> WITH MOTOR HOUSING <input type="checkbox"/> WITHOUT MOTOR HOUSING

3.5"- 4.0" ADDITIONAL HEADROOM WILL BE
NEEDED FOR DOOR INSTALLATION

UP TO 26" WILL BE NECESSARY ON
MOTOR SIDE FOR MOUNTING MOTOR

SHAFT ON NON-DRIVE
SIDE CAN BE FIELD
CUT AS NEEDED 1.5"
MIN PROTRUSION
FROM GUIDE

* SHAFT FOR SLIM
GUIDES ON DRIVE
SIDE CAN BE 22.75"

JUNCTION
BOX

2'-0"
(REF.)

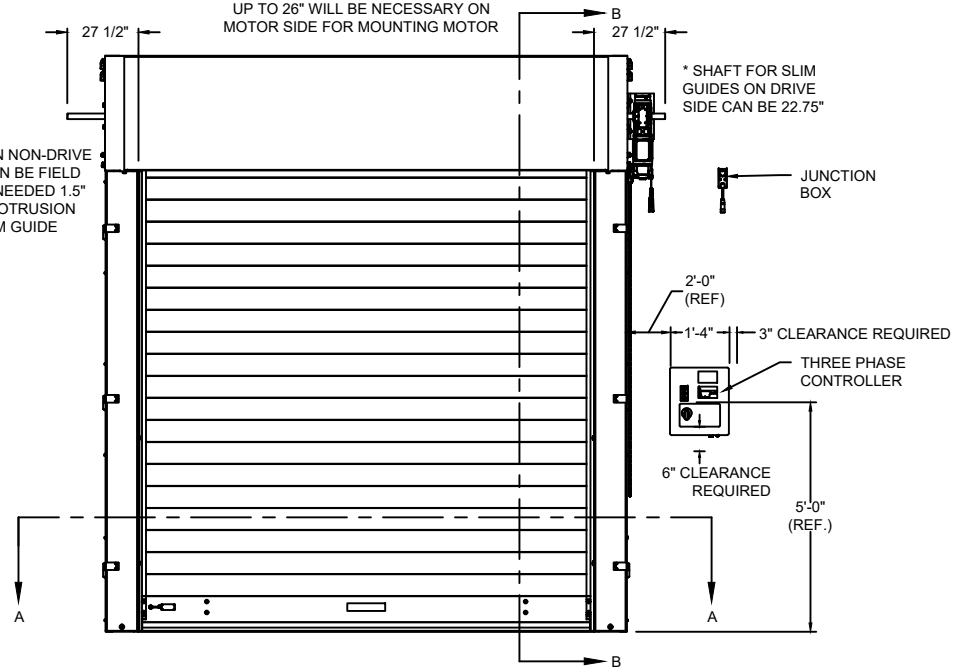
1'-4"

3" CLEARANCE REQUIRED

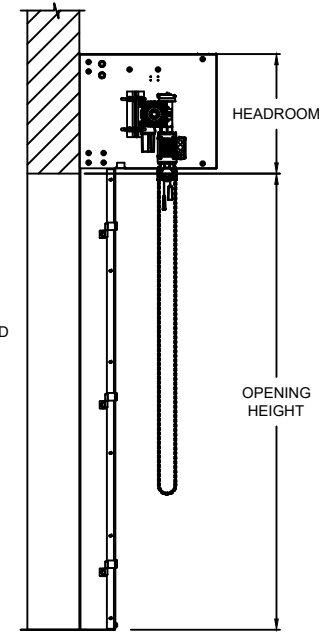
THREE PHASE
CONTROLLER

6" CLEARANCE
REQUIRED

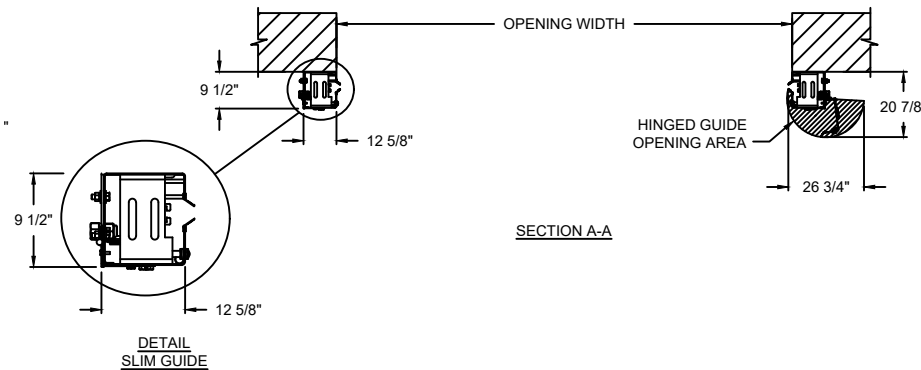
5'-0"
(REF.)



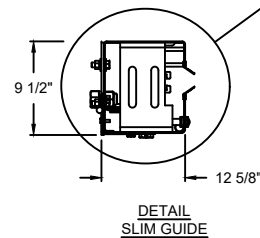
ELEVATION



SECTION B-B



SECTION A-A



DETAIL
SLIM GUIDE

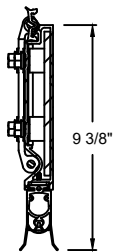
COMPONENT	MATERIAL	OPERATION	VOLTS-PHASE	NOTES:
HOOD	22 GA. STEEL	SLIM GUIDE MOTOR RH	<input type="checkbox"/> 230V AC 3-PHASE	1. WIND LOAD 100 PSF ULTIMATE AT 15' WIDE * PLEASE REFER TO WALL GUIDE FOR COMPLETE LIST OF BUILDING SPECIFICATIONS
CURTAIN	6063-T6 STRUCTURAL ALUMINUM		<input type="checkbox"/> 460V AC 3-PHASE	
GUIDES	HIGH STRENGTH STEEL		<input type="checkbox"/> 575V 3-PHASE VIA TRANSFORMER	
BOTTOM BAR	6063-T6 STRUCTURAL ALUMINUM			

RAPIDVIEW®

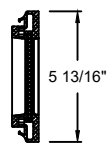
999 HIGH SPEED METAL DOOR

DWG. NO.	DATE:	The Genuine. The Original. OVERHEAD DOOR
SHEET	BY:	

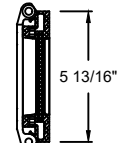
MODEL	STANDARD MAX. VALUES	
	WIDTH	HEIGHT
999	20'	21'



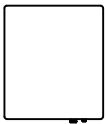
BOTTOM BAR DETAIL



SLAT DETAIL



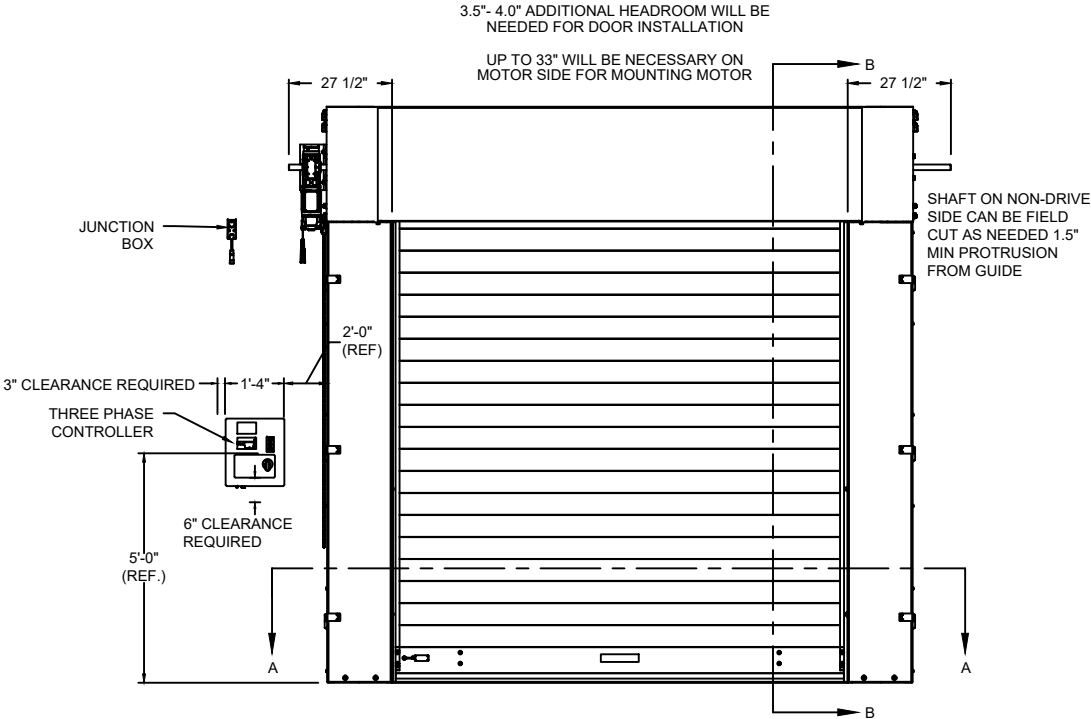
SLAT WITH HINGE DETAIL



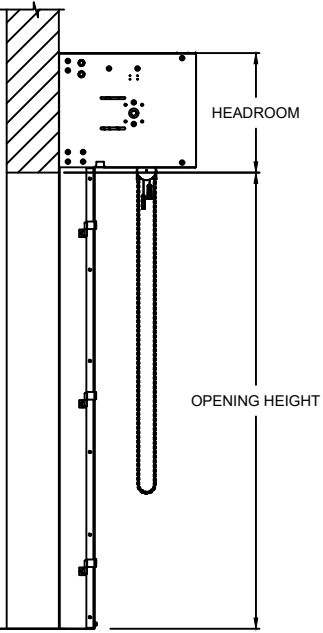
STEP DOWN TRANSFORMER
FOR 575V 3-PHASE

OPTIONS

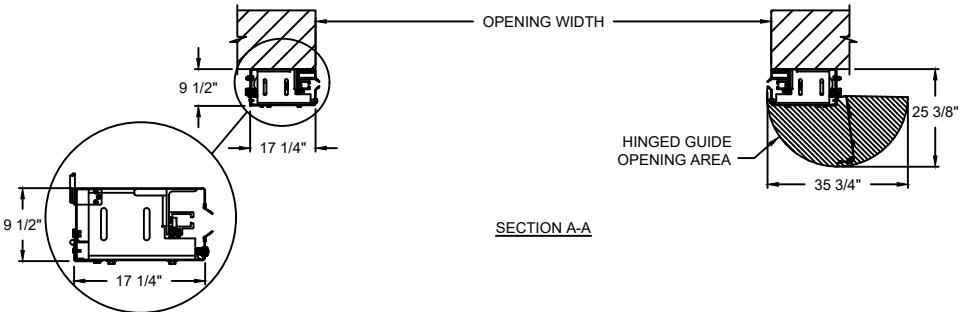
OPENING WIDTH*	
OPENING HEIGHT*	
SLAT OPTIONS	<input type="checkbox"/> PERFORATED <input type="checkbox"/> VISION
HOUSING OPTIONS	<input type="checkbox"/> WITH MOTOR HOUSING <input type="checkbox"/> WITHOUT MOTOR HOUSING



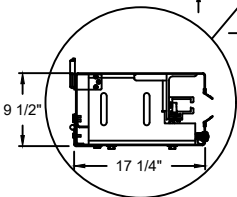
ELEVATION



SECTION B-B



SECTION A-A



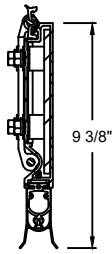
DETAIL
STANDARD GUIDE

COMPONENT	MATERIAL	OPERATION	VOLTS-PHASE	NOTES:
HOOD	22 GA. STEEL	STANDARD GUIDE MOTOR LH	<input type="checkbox"/> 230V AC 3-PHASE	1. WIND LOAD 100 PSF ULTIMATE AT 15' WIDE * PLEASE REFER TO WALL GUIDE FOR COMPLETE LIST OF BUILDING SPECIFICATIONS
CURTAIN	6063-T6 STRUCTURAL ALUMINUM		<input type="checkbox"/> 460V AC 3-PHASE	
GUIDES	HIGH STRENGTH STEEL		<input type="checkbox"/> 575V 3-PHASE VIA TRANSFORMER	
BOTTOM BAR	6063-T6 STRUCTURAL ALUMINUM			

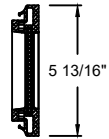
RAPIDVIEW®

999 HIGH SPEED METAL DOOR

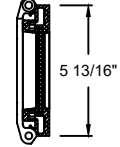
DWG. NO.	DATE:	The Genuine. The Original.
SHEET	BY:	



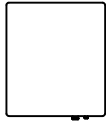
BOTTOM BAR DETAIL



SLAT DETAIL



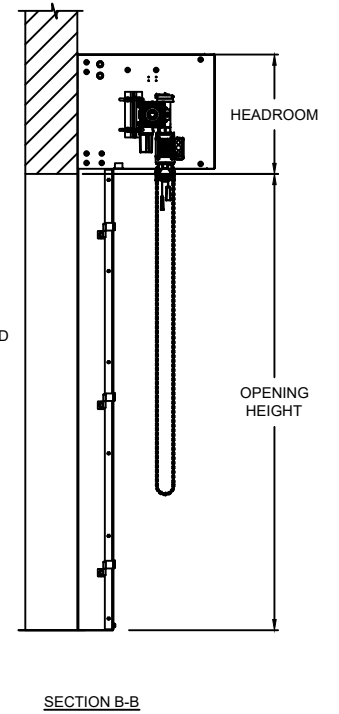
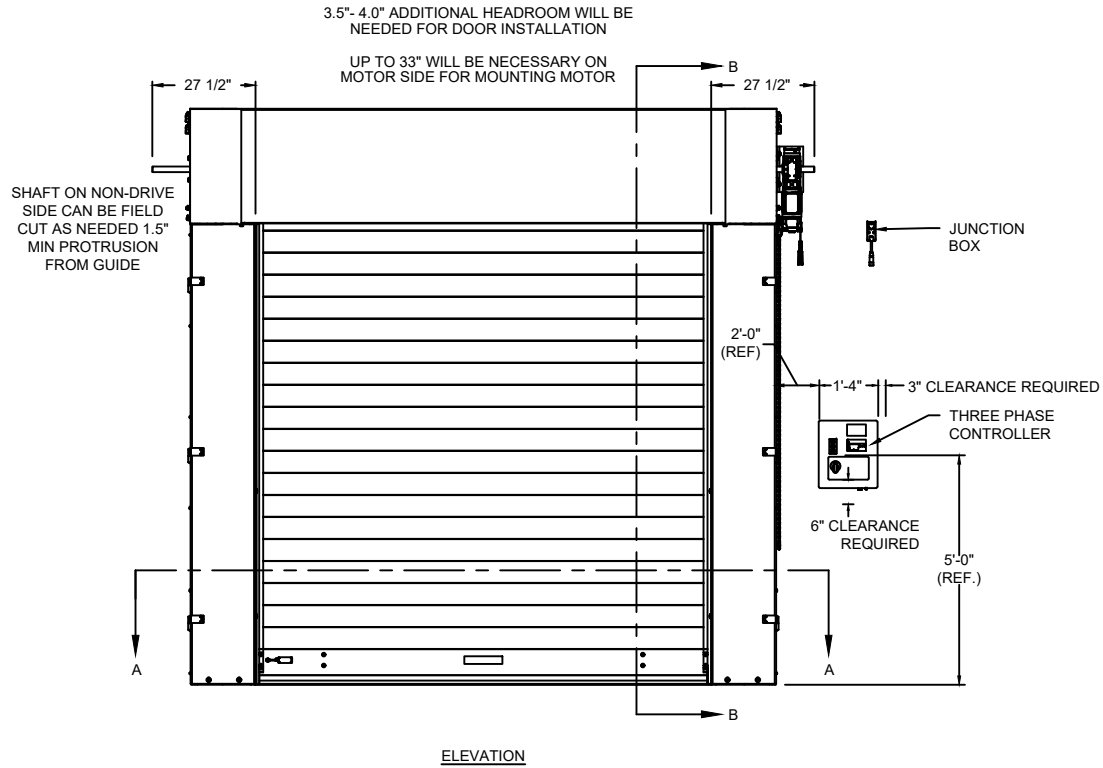
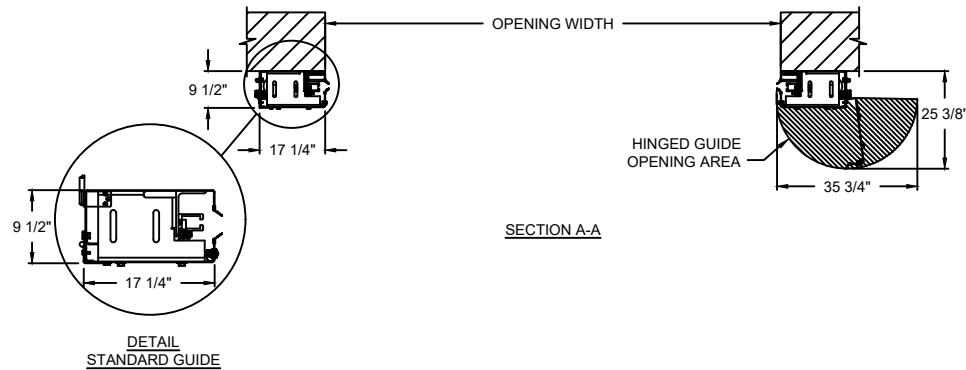
SLAT WITH
HINGE DETAIL



STEP DOWN TRANSFORMER
FOR 575V 3-PHASE

OPTIONS

OPENING WIDTH*	
OPENING HEIGHT*	
SLAT OPTIONS	<input type="checkbox"/> PERFORATED <input type="checkbox"/> VISION
HOUSING OPTIONS	<input type="checkbox"/> WITH MOTOR HOUSING <input type="checkbox"/> WITHOUT MOTOR HOUSING



MODEL	STANDARD MAX. VALUES	
	WIDTH	HEIGHT
999	20'	21'

COMPONENT

MATERIAL

OPERATION

VOLTS-PHASE

NOTES:

HOOD	22 GA. STEEL
CURTAIN	6063-T6 STRUCTURAL ALUMINUM
GUIDES	HIGH STRENGTH STEEL
BOTTOM BAR	6063-T6 STRUCTURAL ALUMINUM

SLIM GUIDE
MOTOR RH

- ☐ 230V AC 3-PHASE
- ☐ 460V AC 3-PHASE
- ☐ 575V 3-PHASE VIA TRANSFORMER

1. WIND LOAD 100 PSF ULTIMATE AT 15' WIDE
* PLEASE REFER TO WALL GUIDE FOR COMPLETE LIST OF BUILDING SPECIFICATIONS

RAPIDVIEW®

999 HIGH SPEED METAL DOOR

DWG. NO.	DATE:	The Genuine. The Original. OVERHEAD DOOR
SHEET	BY:	

BUILD HEIGHT (FT)		BUILD HEIGHT (IN)		BOTTOM WALL GLIDE HEIGHT (IN)		TOP WALL GLIDE HEIGHT (IN)		NUMBER OF SLOTT		S990 WALL GLIDE SLICE OF P.C.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
										SLOTT 1	SLOTT 2	SLOTT 3	SLOTT 4	SLOTT 5	SLOTT 6	SLOTT 7	SLOTT 8	SLOTT 9	SLOTT 10	SLOTT 11	SLOTT 12	SLOTT 13	SLOTT 14	SLOTT 15	SLOTT 16	SLOTT 17	SLOTT 18	SLOTT 19	SLOTT 20	SLOTT 21	SLOTT 22	SLOTT 23	SLOTT 24	SLOTT 25	SLOTT 26	SLOTT 27	SLOTT 28	SLOTT 29	SLOTT 30	SLOTT 31	SLOTT 32	SLOTT 33	SLOTT 34	SLOTT 35	SLOTT 36	SLOTT 37																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
17	204	122	118.5	31	8.0	8.0	15.00	23.00	31.00	38.00	47.00	55.00	63.00	71.00	79.00	87.00	95.00	103.00	111.00	120.00	128.00	136.00	144.00	152.00	160.00	168.00	177.00	185.00	193.00	201.00	209.00	218.00	226.00	234.00	242.00	250.00	258.00	266.00	274.00	282.00	290.00	298.00	306.00	314.00	322.00	330.00	338.00	346.00	354.00	362.00	370.00	378.00	386.00	394.00	402.00	410.00	418.00	426.00	434.00	442.00	450.00	458.00	466.00	474.00	482.00	490.00	498.00	506.00	514.00	522.00	530.00	538.00	546.00	554.00	562.00	570.00	578.00	586.00	594.00	602.00	610.00	618.00	626.00	634.00	642.00	650.00	658.00	666.00	674.00	682.00	690.00	698.00	706.00	714.00	722.00	730.00	738.00	746.00	754.00	762.00	770.00	778.00	786.00	794.00	802.00	810.00	818.00	826.00	834.00	842.00	850.00	858.00	866.00	874.00	882.00	890.00	898.00	906.00	914.00	922.00	930.00	938.00	946.00	954.00	962.00	970.00	978.00	986.00	994.00	1002.00	1010.00	1018.00	1026.00	1034.00	1042.00	1050.00	1058.00	1066.00	1074.00	1082.00	1090.00	1098.00	1106.00	1114.00	1122.00	1130.00	1138.00	1146.00	1154.00	1162.00	1170.00	1178.00	1186.00	1194.00	1202.00	1210.00	1218.00	1226.00	1234.00	1242.00	1250.00	1258.00	1266.00	1274.00	1282.00	1290.00	1298.00	1306.00	1314.00	1322.00	1330.00	1338.00	1346.00	1354.00	1362.00	1370.00	1378.00	1386.00	1394.00	1402.00	1410.00	1418.00	1426.00	1434.00	1442.00	1450.00	1458.00	1466.00	1474.00	1482.00	1490.00	1498.00	1506.00	1514.00	1522.00	1530.00	1538.00	1546.00	1554.00	1562.00	1570.00	1578.00	1586.00	1594.00	1602.00	1610.00	1618.00	1626.00	1634.00	1642.00	1650.00	1658.00	1666.00	1674.00	1682.00	1690.00	1698.00	1706.00	1714.00	1722.00	1730.00	1738.00	1746.00	1754.00	1762.00	1770.00	1778.00	1786.00	1794.00	1802.00	1810.00	1818.00	1826.00	1834.00	1842.00	1850.00	1858.00	1866.00	1874.00	1882.00	1890.00	1898.00	1906.00	1914.00	1922.00	1930.00	1938.00	1946.00	1954.00	1962.00	1970.00	1978.00	1986.00	1994.00	2002.00	2010.00	2018.00	2026.00	2034.00	2042.00	2050.00	2058.00	2066.00	2074.00	2082.00	2090.00	2098.00	2106.00	2114.00	2122.00	2130.00	2138.00	2146.00	2154.00	2162.00	2170.00	2178.00	2186.00	2194.00	2202.00	2210.00	2218.00	2226.00	2234.00	2242.00	2250.00	2258.00	2266.00	2274.00	2282.00	2290.00	2298.00	2306.00	2314.00	2322.00	2330.00	2338.00	2346.00	2354.00	2362.00	2370.00	2378.00	2386.00	2394.00	2402.00	2410.00	2418.00	2426.00	2434.00	2442.00	2450.00	2458.00	2466.00	2474.00	2482.00	2490.00	2498.00	2506.00	2514.00	2522.00	2530.00	2538.00	2546.00	2554.00	2562.00	2570.00	2578.00	2586.00	2594.00	2602.00	2610.00	2618.00	2626.00	2634.00	2642.00	2650.00	2658.00	2666.00	2674.00	2682.00	2690.00	2698.00	2706.00	2714.00	2722.00	2730.00	2738.00	2746.00	2754.00	2762.00	2770.00	2778.00	2786.00	2794.00	2802.00	2810.00	2818.00	2826.00	2834.00	2842.00	2850.00	2858.00	2866.00	2874.00	2882.00	2890.00	2898.00	2906.00	2914.00	2922.00	2930.00	2938.00	2946.00	2954.00	2962.00	2970.00	2978.00	2986.00	2994.00	3002.00	3010.00	3018.00	3026.00	3034.00	3042.00	3050.00	3058.00	3066.00	3074.00	3082.00	3090.00	3098.00	3106.00	3114.00	3122.00	3130.00	3138.00	3146.00	3154.00	3162.00	3170.00	3178.00	3186.00	3194.00	3202.00	3210.00	3218.00	3226.00	3234.00	3242.00	3250.00	3258.00	3266.00	3274.00	3282.00	3290.00	3298.00	3306.00	3314.00	3322.00	3330.00	3338.00	3346.00	3354.00	3362.00	3370.00	3378.00	3386.00	3394.00	3402.00	3410.00	3418.00	3426.00	3434.00	3442.00	3450.00	3458.00	3466.00	3474.00	3482.00	3490.00	3498.00	3506.00	3514.00	3522.00	3530.00	3538.00	3546.00	3554.00	3562.00	3570.00	3578.00	3586.00	3594.00	3602.00	3610.00	3618.00	3626.00	3634.00	3642.00	3650.00	3658.00	3666.00	3674.00	3682.00	3690.00	3698.00	3706.00	3714.00	3722.00	3730.00	3738.00	3746.00	3754.00	3762.00	3770.00	3778.00	3786.00	3794.00	3802.00	3810.00	3818.00	3826.00	3834.00	3842.00	3850.00	3858.00	3866.00	3874.00	3882.00	3890.00	3898.00	3906.00	3914.00	3922.00	3930.00	3938.00	3946.00	3954.00	3962.00	3970.00	3978.00	3986.00	3994.00	4002.00	4010.00	4018.00	4026.00	4034.00	4042.00	4050.00	4058.00	4066.00	4074.00	4082.00	4090.00	4098.00	4106.00	4114.00	4122.00	4130.00	4138.00	4146.00	4154.00	4162.00	4170.00	4178.00	4186.00	4194.00	4202.00	4210.00	4218.00	4226.00	4234.00	4242.00	4250.00	4258.00	4266.00	4274.00	4282.00	4290.00	4298.00	4306.00	4314.00	4322.00	4330.00	4338.00	4346.00	4354.00	4362.00	4370.00	4378.00	4386.00	4394.00	4402.00	4410.00	4418.00	4426.00	4434.00	4442.00	4450.00	4458.00	4466.00	4474.00	4482.00	4490.00	4498.00	4506.00	4514.00	4522.00	4530.00	4538.00	4546.00	4554.00	4562.00	4570.00	4578.00	4586.00	4594.00	4602.00	4610.00	4618.00	4626.00	4634.00	4642.00	4650.00	4658.00	4666.00	4674.00	4682.00	4690.00	4698.00	4706.00	4714.00	4722.00	4730.00	4738.00	4746.00	4754.00	4762.00	4770.00	4778.00	4786.00	4794.00	4802.00	4810.00	4818.00	4826.00	4834.00	4842.00	4850.00	4858.00	4866.00	4874.00	4882.00	4890.00	4898.00	4906.00	4914.00	4922.00	4930.00	4938.00	4946.00	4954.00	4962.00	4970.00	4978.00	4986.00	4994.00	5002.00	5010.00	5018.00	5026.00	5034.00	5042.00	5050.00	5058.00	5066.00	5074.00	5082.00	5090.00	5098.00	5106.00	5114.00	5122.00	5130.00	5138.00	5146.00	5154.00	5162.00	5170.00	5178.00	5186.00	5194.00	5202.00	5210.00	5218.00	5226.00	5234.00	5242.00	5250.00	5258.00	5266.00	5274.00	5282.00	5290.00	5298.00	5306.00	5314.00	5322.00	5330.00	5338.00	5346.00	5354.00	5362.00	5370.00	5378.00	5386.00	5394.00	5402.00	5410.00	5418.00	5426.00	5434.00	5442.00	5450.00	5458.00	5466.00	5474.00	5482.00	5490.00	5498.00	5506.00	5514.00	5522.00	5530.00	5538.00	5546.00	5554.00	5562.00	5570.00	5578.00	5586.00	5594.00	5602.00	5610.00	5618.00	5626.00	5634.00	5642.00	5650.00	5658.00	5666.00	5674.00	5682.00	5690.00	5698.00	5706.00	5714.00	5722.00	5730.00	5738.00	5746.00	5754.00	5762.00	5770.00	5778.00	5786.00	5794.00	5802.00	5810.00	5818.00	5826.00	5834.00	5842.00	5850.00	5858.00	5866.00	5874.00	5882.00	5890.00	5898.00	5906.00	5914.00	5922.00	5930.00	5938.00	5946.00	5954.00	5962.00	5970.00	5978.00	5986.00	5994.00	6002.00	6010.00	6018.00	6026.00	6034.00	6042.00	6050.00	6058.00	6066.00	6074.00	6082.00	6090.00	6098.00	6106.00	6114.00	6122.00	6130.00	6138.00	6146.00	6154.00	6162.00	6170.00	6178.00	6186.00	6194.00	6202.00	6210.00	6218.00	6226.00	6234.00	6242.00	6250.00	6258.00	6266.00	6274.00	6282.00	6290.00	6298.00	6306.00	6314.00	6322.00	6330.00	6338.00	6346.00	6354.00	6362.00	6370.00	6378.00	6386.00	6394.00	6402.00	6410.00	6418.00	6426.00	6434.00	6442.00	6450.00	6458.00	6466.00	6474.00	6482.00	6490.00	6498.00	6506.00	6514.00	6522.00	6530.00	6538.00	6546.00	6554.00	6562.00	6570.00	6578.00	6586.00	6594.00	6602.00	6610.00	6618.00	6626.00	6634.00	6642.00	6650.00	6658.00	6666.00	6674.00	6682.00	6690.00	6698.00	6706.00	6714.00	6722.00	6730.00	6738.00	6746.00	6754.00	6762.00	6770.00	6778.00	6786.00	6794.00	6802.00	6810.00	6818.00	6826.00	6834.00	6842.00	6850.00	6858.00	6866.00	6874.00	6882.00	6890.00	6898.00	6906.00	6914.00	6922.00	6930.00	6938.00	6946.00	6954.00	6962.00	6970.00	6978.00	6986.00	6994.00	7002.00	7010.00	7018.00	7026.00	7034.00	7042.00	7050.00	7058.00	7066.00	7074.00	7082.00	7090.00	7098.00	7106.00	7114.00	7122.00	7130.00	7138.00	7146.00	7154.00	7162.00	7170.00	7178.00	7186.00	7194.00	7202.00	7210.00	7218.00	7226.00	7234.00	7242.00	7250.00	7258.00	7266.00	7274.00	7282.00	7290.00	7298.00	7306.00	7314.00	7322.00	7330.00	7338.00	7346.00	7354.00	7362.00	7370.00	7378.00	7386.00	7394.00	7402.00	7410.00	7418.00	7426.00	7434.00	7442.00	7450.00	7458.00	7466.00	7474.00	7482.00	7490.00	7498.00	7506.00	7514.00	7522.00	7530.00	7538.00	7546.00	7554.00	7562.00	7570.00	7578.00	7586.00	7594.00	7602.00	7610.00	7618.00	7626.00	7634.00	7642.00	7650.00	7658.00	7666.00	7674.00	7682.00	7690.00	7698.00	7706.00	7714.00	7722.00	7730.00	7738.00	7746.00	7754.00	7762.00	7770.00	7778.00	7786.00	7794.00	7802.00	7810.00	7818.00	7826.00	7834.00	7842.00	7850.00	7858.00	7866.00	7874.00	7882.00	7890.00	7898.00	7906.00	7914.00	7922.00	7930.00	7938.00	7946.00	7954.00	7962.00	7970.00	7978.00	7986.00	7994.00	800


Diagram illustrating the elevation view of a wall guide. The wall height is indicated by a vertical dimension line labeled "WALL GUIDE HEIGHT". The wall thickness is shown as 3". The reinforcement details include:

- 2.07" TYP (Typical) spacing for the main vertical reinforcement bars.
- 7.75" TYP (Typical) spacing for the horizontal reinforcement bars.

JAMB DETAIL

COLUMN OF SLOTS CLOSER TO THE OPENING (WITH 16" SPACING) IS USED ON STEEL JAMBS WITH PROVIDED BOLTS TO BE PLACED IN EVERY SINGLE SLOT. IT MAY ALSO BE PLUG-WELDED TO THE JAMB THROUGH THESE SLOTS. WITH E-GUIDE, IT IS ALWAYS 16" SPACING. Z-GUIDES CAN USE BOTH 16" AND 8" SPACING.

999 HIGH SPEED METAL DOOR

DWG. NO.	DATE:	
SHEET	BY:	