

OPENING				H	E	C	J	D	L	M	S	BARS E					BARS E ₁			#4 BARS J		BARS O		#4 BARS P		#4BARS H	#4BARS V	BARS M		#4 BARS TH	#4 BARS TH ₁	#4 BARS TV	#4 BARS TV ₁	CONC.	STEEL		
Eq. Dia. in.	Span in.	Rise in.	No.	Area sq.ft.	Lgth. ft.in.	Lgth. ft.in.	Lgth. ft.in.	Lgth. ft.in.	Lgth. ft.in.	Lgth. ft.in.	Lgth. ft.in.	Size	No.	Lgth. ft.in.	Sp. in.	X ft.in.	Y ft.in.	Z ft.in.	Size	No.	Lgth. ft.in.	Sp. in.	Size	No.	Lgth. ft.in.	Sp. in.	No.	Lgth. ft.in.	Sp. in.	No.	Lgth. ft.in.	Sp. in.	No.	Lgth. ft.in.	Sp. in.	CU. YDS.	LBS.
60	73	45	1	17.7	11-11	11-11	11-11	11-11	11-11	31-2	2	4	40	7-5	7	7	7	7	7	4	40	7-5	7	7	7	7	7	7	7	7	7	7	7	7	7	11.44	628
60	73	45	1	35.4	11-11	11-11	11-11	11-11	11-11	31-2	2	4	40	7-5	7	7	7	7	7	4	40	7-5	7	7	7	7	7	7	7	7	7	7	7	7	7	14.43	763
60	73	45	1	53.1	11-11	11-11	11-11	11-11	11-11	31-2	2	4	40	7-5	7	7	7	7	7	4	40	7-5	7	7	7	7	7	7	7	7	7	7	7	7	7	17.42	899
60	73	45	1	70.8	11-11	11-11	11-11	11-11	11-11	31-2	2	4	40	7-5	7	7	7	7	7	4	40	7-5	7	7	7	7	7	7	7	7	7	7	7	7	7	20.40	1034
60	73	45	1	88.5	11-11	11-11	11-11	11-11	11-11	31-2	2	4	40	7-5	7	7	7	7	7	4	40	7-5	7	7	7	7	7	7	7	7	7	7	7	7	7	23.39	1165
60	73	45	1	106.2	11-11	11-11	11-11	11-11	11-11	31-2	2	4	40	7-5	7	7	7	7	7	4	40	7-5	7	7	7	7	7	7	7	7	7	7	7	7	7	26.38	1301
72	88	54	1	25.5	11-11	11-11	11-11	11-11	11-11	36-7	6	4	40	4-4	4	4	4	4	4	4	40	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	14.84	893
72	88	54	1	51.0	11-11	11-11	11-11	11-11	11-11	36-7	6	4	40	4-4	4	4	4	4	4	4	40	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	18.67	1084
72	88	54	1	76.5	11-11	11-11	11-11	11-11	11-11	36-7	6	4	40	4-4	4	4	4	4	4	4	40	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	22.50	1272
72	88	54	1	102.0	11-11	11-11	11-11	11-11	11-11	36-7	6	4	40	4-4	4	4	4	4	4	4	40	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	26.33	1463
72	88	54	1	127.5	11-11	11-11	11-11	11-11	11-11	36-7	6	4	40	4-4	4	4	4	4	4	4	40	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	30.16	1655
84	102	62	1	34.6	7-7	7-7	7-7	7-7	7-7	41-1	7	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	18.95	1171
84	102	62	1	69.2	7-7	7-7	7-7	7-7	7-7	41-1	7	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	23.86	1432
84	102	62	1	103.8	7-7	7-7	7-7	7-7	7-7	41-1	7	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	28.78	1693
84	102	62	1	138.4	7-7	7-7	7-7	7-7	7-7	41-1	7	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	33.73	1954
84	102	62	1	173.0	7-7	7-7	7-7	7-7	7-7	41-1	7	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	38.64	2215
84	102	62	1	207.6	7-7	7-7	7-7	7-7	7-7	41-1	7	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	43.56	2475
96	122	77	1	51.7	8-8	8-8	8-8	8-8	8-8	44-9	9	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	28.21	2455
96	122	77	1	103.4	8-8	8-8	8-8	8-8	8-8	44-9	9	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	35.17	2944
96	122	77	1	155.1	8-8	8-8	8-8	8-8	8-8	44-9	9	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	42.13	3438
96	122	77	1	206.8	8-8	8-8	8-8	8-8	8-8	44-9	9	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	49.09	3927
96	122	77	1	258.5	8-8	8-8	8-8	8-8	8-8	44-9	9	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	56.04	4421
96	122	77	1	310.2	8-8	8-8	8-8	8-8	8-8	44-9	9	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	63.00	4910
108	138	87	1	66.0	9-9	9-9	9-9	9-9	9-9	54-12	12	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	36.11	3312
108	138	87	1	132.0	9-9	9-9	9-9	9-9	9-9	54-12	12	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	45.45	4043
108	138	87	1	198.0	9-9	9-9	9-9	9-9	9-9	54-12	12	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	54.85	4782
108	138	87	1	264.0	9-9	9-9	9-9	9-9	9-9	54-12	12	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	64.19	5514
108	138	87	1	330.0	9-9	9-9	9-9	9-9	9-9	54-12	12	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	73.59	6253
108	138	87	1	396.0	9-9	9-9	9-9	9-9	9-9	54-12	12	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	82.93	6984
120	154	96	1	81.0	11-11	11-11	11-11	11-11	11-11	60-13	13	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	46.17	4378
120	154	96	1	162.0	11-11	11-11	11-11	11-11	11-11	60-13	13	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	57.86	5312
120	154	96	1	243.0	11-11	11-11	11-11	11-11	11-11	60-13	13	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	69.62	6258
120	154	96	1	324.0	11-11	11-11	11-11	11-11	11-11	60-13	13	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	81.31	7193
120	154	96	1	405.0	11-11	11-11	11-11	11-11	11-11	60-13	13	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	93.01	8128
120	154	96	1	490.0	11-11	11-11	11-11	11-11	11-11	60-13	13	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	104.70	9063
132	168	106	1	99.0	11-11	11-11	11-11	11-11	11-11	65-7	7	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	58.95	5607
132	168	106	1	198.0	11-11	11-11	11-11	11-11	11-11	65-7	7	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4	4	67.54	6754
132	168	106	1	297.0	11-11	11-11	11-11	11-11	11-11	65-7	7	4	4	4-4	4	4	4	4	4	4	4	4-4	4	4	4	4	4	4	4	4	4	4	4	4			

