

OPENING				H	E	C	J	D	L	M	S	BARS E				#4 BARS J	BARS O				#4 BARS P	#4 BARS H	#4 BARS V	BARS M	CONC.	STEEL	OPENING										
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.	Size	No.	Lgth. ft.in.	Spc. in.	X ft.in.	Y ft.in.	Z ft.in.	No.	Lgth. ft.in.	Size	No.	Lgth. ft.in.	Spc. in.	No.	Lgth. ft.in.	Size	No.	Lgth. ft.in.	CU. YDS.	LBS.	Area sq.ft.	No.	Rise in.	Span in.	Eq. Dia. in.		
15	18	11	1	2'-1	0'-0	4'-0	0'-0	6'-0	2'-11	0'-10	5'-5	12'-6	1	3	4	12	3'-1	12'-0	0'-5	2'-6	2	4'-10	4	13	3'-5	12'-0	0'-0	1	2	12'-2	2.33	134	1'-1	1	11	18	15
15	18	11	2	3'-3	0'-0	4'-0	0'-0	6'-0	2'-11	0'-10	5'-5	12'-1	1	3	4	15	3'-1	12'-0	0'-0	2'-6	7	4'-10	4	17	1'-1	1	2	12'-9	2.97	172	2'-1	1	11	18	15		
15	18	11	3	3'-3	0'-0	4'-0	0'-0	6'-0	2'-11	0'-10	5'-5	12'-1	1	3	4	20	3'-1	12'-0	0'-0	2'-6	7	4'-10	4	20	1'-1	1	2	12'-9	3.61	208	3'-3	1	11	18	15		
15	18	11	4	4'-4	0'-0	4'-0	0'-0	6'-0	2'-11	0'-10	5'-5	12'-1	1	3	4	21	3'-1	12'-0	0'-0	2'-6	7	4'-10	4	24	1'-1	1	2	12'-11	4.25	246	4'-4	1	11	18	15		
15	18	11	5	5'-5	0'-0	4'-0	0'-0	6'-0	2'-11	0'-10	5'-5	12'-1	1	3	4	24	3'-1	12'-0	0'-0	2'-6	7	4'-10	4	28	1'-1	1	2	12'-6	4.89	284	5'-5	1	11	18	15		
15	18	11	6	6'-6	0'-0	4'-0	0'-0	6'-0	2'-11	0'-10	5'-5	12'-2	1	3	4	27	3'-1	12'-0	0'-0	2'-6	7	4'-10	4	31	1'-1	1	2	12'-1	5.53	320	6'-6	1	11	18	15		
18	22	13	1	1'-7	0'-0	4'-0	0'-0	6'-3	1'-1	0'-10	5'-9	14'-1	1	3	4	14	2'-3	12'-0	0'-0	2'-5	7	13'-9	0	0'-0	1	2	12'-9	2.75	153	1'-7	1	13	22	18			
18	22	13	2	3'-4	0'-0	4'-0	0'-0	6'-3	1'-1	0'-10	5'-9	18'-1	1	3	4	15	2'-1	12'-0	0'-0	2'-5	7	17'-9	0	0'-0	1	2	12'-9	3.50	195	3'-4	1	13	22	18			
18	22	13	3	5'-1	0'-0	4'-0	0'-0	6'-3	1'-1	0'-10	5'-9	22'-2	1	3	4	18	2'-1	12'-0	0'-0	2'-5	7	21'-10	0	0'-0	1	2	12'-10	4.25	238	5'-1	1	13	22	18			
18	22	13	4	6'-8	0'-0	4'-0	0'-0	6'-3	1'-1	0'-10	5'-9	26'-3	1	3	4	21	2'-3	12'-0	0'-0	2'-5	7	25'-10	0	0'-0	1	2	12'-10	5.00	280	6'-8	1	13	22	18			
18	22	13	5	8'-5	0'-0	4'-0	0'-0	6'-3	1'-1	0'-10	5'-9	30'-4	1	3	4	24	2'-3	12'-0	0'-0	2'-5	7	29'-10	0	0'-0	1	2	12'-10	5.74	322	8'-5	1	13	22	18			
18	22	13	6	10'-2	0'-0	4'-0	0'-0	6'-3	1'-1	0'-10	5'-9	34'-2	1	3	4	12	2'-5	12'-0	0'-0	2'-5	7	33'-10	0	0'-0	1	2	12'-10	6.48	363	10'-2	1	13	22	18			
24	28	18	1	2'-8	0'-0	5'-0	0'-0	6'-3	3'-3	0'-10	6'-11	17'-1	1	3	4	16	2'-0	12'-0	0'-6	2'-3	3	3'-0	4	6'-7	4	18	0'-0	0'-0	1	2	12'-9	3.60	208	2'-8	1	18	24
24	28	18	2	3'-6	0'-0	5'-0	0'-0	6'-3	3'-3	0'-10	6'-11	21'-10	1	3	4	19	3'-11	12'-0	0'-6	2'-3	3	3'-0	4	6'-7	4	23	0'-0	0'-0	1	2	12'-6	4.54	260	2'-6	1	18	24
24	28	18	3	8'-4	0'-0	5'-0	0'-0	6'-3	3'-3	0'-10	6'-11	26'-1	1	3	4	22	3'-11	12'-0	0'-6	2'-3	3	3'-0	4	6'-7	4	27	0'-0	0'-0	1	2	12'-6	5.45	308	8'-4	1	18	24
24	28	18	4	11'-2	0'-0	5'-0	0'-0	6'-3	3'-3	0'-10	6'-11	31'-1	1	3	4	25	3'-11	12'-0	0'-6	2'-3	3	3'-0	4	6'-7	4	31	0'-0	0'-0	1	2	12'-6	6.37	360	11'-2	1	18	24
24	28	18	5	14'-0	0'-0	5'-0	0'-0	6'-3	3'-3	0'-10	6'-11	35'-10	1	3	4	28	3'-11	12'-0	0'-6	2'-3	3	3'-0	4	6'-7	4	37	0'-0	0'-0	1	2	12'-6	7.28	411	14'-0	1	18	24
24	28	18	6	16'-8	0'-0	5'-0	0'-0	6'-3	3'-3	0'-10	6'-11	40'-7	1	3	4	31	3'-11	12'-0	0'-6	2'-3	3	3'-0	4	6'-7	4	41	0'-0	0'-0	1	2	12'-6	8.22	461	16'-8	1	18	24
30	36	22	1	4'-4	0'-0	6'-0	0'-0	6'-6	3'-6	0'-10	7'-11	20'-0	1	3	4	18	4'-5	12'-0	0'-7	2'-8	2	3'-8	4	7'-7	4	21	0'-0	0'-0	1	2	12'-9	4.55	251	4'-4	1	22	36
30	36	22	2	8'-8	0'-0	6'-0	0'-0	6'-6	3'-6	0'-10	7'-11	25'-6	1	3	4	21	4'-6	12'-0	0'-7	2'-8	2	3'-8	4	7'-7	4	26	0'-0	0'-0	1	2	12'-9	5.69	310	8'-8	2	22	36
30	36	22	3	13'-2	0'-0	6'-0	0'-0	6'-6	3'-6	0'-10	7'-11	30'-1	1	3	4	22	4'-6	12'-0	0'-7	2'-8	2	3'-8	4	7'-7	4	32	0'-0	0'-0	1	2	12'-9	6.85	372	13'-2	2	22	36
30	36	22	4	17'-6	0'-0	6'-0	0'-0	6'-6	3'-6	0'-10	7'-11	36'-4	1	3	4	25	4'-7	12'-0	0'-7	2'-8	2	3'-8	4	7'-7	4	37	0'-0	0'-0	1	2	12'-9	7.85	431	17'-6	2	22	36
30	36	22	5	22'-0	0'-0	6'-0	0'-0	6'-6	3'-6	0'-10	7'-11	42'-0	1	3	4	30	4'-8	12'-0	0'-7	2'-8	2	3'-8	4	7'-7	4												