

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.	Span in.	Rise in.	No.	Area sq.ft.	Lghth. ft.in.	Lghth. ft.in.	Lghth. ft.in.	Lghth. ft.in.	Lghth. ft.in.	Lghth. ft.in.	Size	No.	Lghth. ft.in.	X ft.in.	Y ft.in.	Z ft.in.	No.	Lghth. ft.in.	Size	No.	Lghth. ft.in.	X ft.in.	Y ft.in.	Z ft.in.	No.	Lghth. ft.in.	Size	No.	Lghth. ft.in.	X ft.in.	Y ft.in.	Z ft.in.	No.	Lghth. ft.in.	Size	No.	Lghth. ft.in.	X ft.in.	Y ft.in.	Z ft.in.	No.	Lghth. ft.in.	Size	No.	Lghth. ft.in.	X ft.in.	Y ft.in.	Z ft.in.	CU. YDS.	LBS.	Area sq.ft.	No.	Rise in.	Span in.	Eq. Dia.
15	17	13	1	1.1	2-10	0-0	0-0	0-0	4-2	9-9	1-3	4	10	2-11	2-0	0-5	2	2-4	3-4	10	12-0	7	9-5	0-0	0-0	1	8	4	2	9-5	1-77	104	1.1	1	2	13	17	15																	
15	17	13	2	2.2	2-10	0-0	0-0	0-0	4-2	12-5	1-3	4	13	2-11	2-0	0-5	2	2-4	3-4	12-0	7	12-1	0-11	2	8	4	2	12-1	2-25	134	2.2	2	2	13	17	15																			
15	17	13	3	3.3	2-10	0-0	0-0	0-0	4-2	15-1	1-3	4	16	2-11	2-0	0-5	2	2-4	3-4	12-0	7	14-9	0-11	2	8	4	2	14-9	3-19	191	3.3	3	3	13	17	15																			
15	17	13	4	4.4	2-10	0-0	0-0	0-0	4-2	17-9	1-3	4	18	2-11	2-0	0-5	2	2-4	3-4	12-0	7	17-5	0-11	2	8	4	2	17-5	5-55	220	4.4	4	4	13	17	15																			
15	17	13	5	5.5	2-10	0-0	0-0	0-0	4-2	20-5	1-3	4	21	2-10	2-0	0-5	2	2-4	3-4	12-0	7	22-9	0-11	5	8	4	2	22-9	4-13	250	5.5	5	5	13	17	15																			
18	21	15	1	1.6	2-3	0-0	0-0	0-0	4-2	10-9	1-3	4	10	2-11	2-0	0-5	2	2-4	3-4	12-0	7	10-5	0-0	0-0	1	8	4	2	9-5	1-77	104	1.1	1	2	13	17	18																		
18	21	15	2	3.2	2-3	0-0	0-0	0-0	4-2	13-9	1-3	4	13	2-11	2-0	0-5	2	2-4	3-4	12-0	7	13-1	0-11	2	8	4	2	12-1	2-25	134	2.2	2	2	13	17	18																			
18	21	15	3	4.8	2-3	0-0	0-0	0-0	4-2	16-6	1-3	4	16	2-11	2-0	0-5	2	2-4	3-4	12-0	7	16-4	0-11	2	8	4	2	16-4	3-09	179	3.8	3	3	13	17	18																			
18	21	15	4	6.4	2-3	0-0	0-0	0-0	4-2	19-9	1-3	4	19	2-11	2-0	0-5	2	2-4	3-4	12-0	7	19-1	0-11	2	8	4	2	19-1	3-63	211	4.4	4	4	13	17	18																			
18	21	15	5	8.0	2-3	0-0	0-0	0-0	4-2	22-9	1-3	4	23	2-11	2-0	0-5	2	2-4	3-4	12-0	7	22-2	0-11	5	8	4	2	22-2	4-17	243	5.6	5	5	13	17	18																			
18	21	15	6	9.6	2-3	0-0	0-0	0-0	4-2	25-1	1-3	4	26	2-11	2-0	0-5	2	2-4	3-4	12-0	7	25-5	0-11	4	8	4	2	25-5	4-71	275	6.6	6	6	15	21	18																			
24	28	20	1	2.9	2-3	0-0	0-0	0-0	4-2	6-3	1-3	4	12	2-11	2-0	0-5	2	2-4	4-11	12-0	7	12-8	0-0	2	8	4	2	12-8	2-61	153	2.9	1	2	20	28	24																			
24	28	20	2	8.7	2-3	0-0	0-0	0-0	4-2	16-7	1-3	4	17	2-11	2-0	0-5	2	2-4	4-17	12-0	7	16-3	0-11	4	8	4	2	16-3	3-30	192	3.8	3	3	20	28	24																			
24	28	20	3	11.6	2-3	0-0	0-0	0-0	4-2	20-1	1-3	4	21	2-11	2-0	0-5	2	2-4	4-21	12-0	7	20-1	0-11	4	8	4	2	20-1	3-98	232	4.8	4	4	20	28	24																			
24	28	20	4	14.4	2-3	0-0	0-0	0-0	4-2	23-9	1-3	4	24	2-11	2-0	0-5	2	2-4	4-24	12-0	7	23-7	0-11	4	8	4	2	23-7	4-66	270	5.6	5	5	20	28	24																			
24	28	20	5	17.4	2-3	0-0	0-0	0-0	4-2	27-3	1-3	4	27	2-11	2-0	0-5	2	2-4	4-32	12-0	7	27-0	0-11	12	8	4	2	27-0	5-02	352	6.6	6	6	20	28	24																			
30	35	24	1	4.5	3-0	0-0	0-0	0-0	6-0	14-11	1-3	4	14	3-11	2-0	0-6	2	3-3	4-8	16	3-10	12-0	7	14-7	0-0	2	8	4	2	14-7	3-15	181	4.5	1	2	24	35	30																	
30	35	24	2	9.9	3-0	0-0	0-0	0-0	6-0	19-1	1-3	4	19	3-11	2-0	0-6	2	3-3	4-8	20	3-10	12-0	7	19-1	0-11	4	8	4	2	19-1	3-97	227	4.9	2	2	24	35	30																	
30	35	24	3	13.8	3-0	0-0	0-0	0-0	6-0	23-3	1-3	4	23	3-11	2-0	0-6	2	3-3	4-8	24	3-10	12-0	7	22-1	0-11	6	8	4	2	22-1	4-78	317	5.6	5	5	24	35	30																	
30	35	24	4	17.6	3-0	0-0	0-0	0-0	6-0	31-7	1-3	4	31	3-11	2-0	0-6	2	3-3	4-8	26	3-10	12-0	7	31-3	0-11	10	8	4	2	31-3	6-42	362	6.4	6	6	24	35	30																	
36	42	29	1	6.5	3-0	0-0	0-0	0-0	6-0	35-9	1-3	4	35	3-11	2-0	0-6																																							