


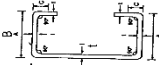
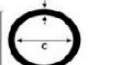







STEEL STRUCTURE (1)

 Rod		 Square		 Channel		 Lip		 Pipe		 SHS		 RHS		 Angle		 Flat		 Beam			
S	SGD\$	S	SGD\$	S	SGD\$	S	SGD\$	S	SGD\$	S	SGD\$	S	SGD\$	S	SGD\$	S	SGD\$	S	SGD\$	S	SGD\$
6 X 6M	1.2	8 X 6M	2.8	50X25X3.5	13.9	60X30X1.6	8.8	A 1/2"	5.2	12X1	1.9	19X9X1	2.2	20 X 3	4.8	3X12	1.6	W4X4 #13	104.5		
8 X 6M	2.2	9 X 6M	3.5	4	15.8	2.3	12.2	A 3/4"	7.6	1.2	2.2	1.2	2.6	25 X 3	6.1	13	1.7	W5X3 #9	70.2		
9 X 6M	2.7	10 X 6M	4.3	75X40X3.8	28.7	75X45X1.6	12.6	A 1"	10.8	1.6	2.8	1.6	3.3	4	8.1	16	2.1	W5X5 #16	128.6		
10 X 6M	3.4	12 X 6M	6.2	4	30.3	2.3	17.5	A 1-1/4"	13.9	16X1	2.6	25X12X1	3.0	5	9.6	18	2.3	W5X5 #19	152.8		
12 X 6M	4.8	13 X 6M	7.2	4.5	31.6	3.2	23.6	A 1-1/2"	17.7	1.2	3.0	1.2	3.5	30 X 3	7.4	19	2.5	W6X3.5 #11	86.4		
13 X 6M	5.7	16 X 6M	10.9	5	37.4	100X50X1.6	15.6	A 2"	22.5	1.6	3.9	1.6	4.5	4	9.6	25	3.2	W6X4 #9	72.4		
16 X 6M	8.6	18 X 6M	13.8	100X50X3.8	39.5	2.3	22.0	A 2-1/2"	31.5	19X1	3.1	32X16X1	3.9	5	11.7	30	3.9	W6X4 #12	96.5		
19 X 6M	12.1	19 X 6M	15.3	4.2	43.4	3	28.0	A 3"	37.3	1.2	3.6	1.2	4.6	6	14.8	32	4.1	W6X4 #16	128.6		
20 X 6M	13.4	20 X 6M	17.0	4.5	48.5	3.2	29.7	A 4"	54.0	1.6	4.7	1.6	6.0	38 X 3	9.4	38	4.9	W6X6 #15	121.5		
22 X 6M	16.1	22 X 6M	20.6	5	50.6	4	36.3	B 1/2"	6.6	25X1	4.1	38X12X1	4.2	4	12.3	44	5.7	W6X6 #15.7	124.2		
25 X 6M	20.8	25 X 6M	26.6	6	57.3	4.5	40.2	B 3/4"	8.5	1.2	4.8	1.2	5.0	5	15.1	50	6.4	W6X6 #20	162.0		
28 X 6M	26.1	28 X 6M	33.3	125X65X5.2	63.0	125X50X2.3	24.4	B 1"	13.2	1.6	6.3	1.6	6.5	6	18.9	65	8.3	W6X6 #25	200.9		
30 X 6M	30.1	30 X 6M	38.2	5.3	65.8	3	31.2	B 1-1/4"	17.0	2.3	8.7	38X19X1	4.7	40 X 3	9.9	75	9.6	W7X4 #13	102.6		
32 X 6M	34.1	32 X 6M	43.5	5.5	69.8	3.2	33.2	B 1-1/2"	19.5	3	10.9	1.2	5.6	4	13.1	100	12.8	W8X4 #10	80.4		
34 X 6M	38.6	35 X 6M	52.0	6	72.4	4	40.5	B 2"	27.6	32X1.2	6.3	1.6	7.2	5	16.0	4X12	2.1	W8X4 #13	104.5		
36 X 6M	43.2	36 X 6M	55.1	150X75X5.5	79.2	4.5	45.0	B 2-1/2"	35.4	1.6	8.2	38X25X1	5.2	6	19.1	15	2.6	W8X4 #15	120.6		
38 X 6M	48.1	38 X 6M	61.2	5.7	90.3	150X65X2.3	29.7	B 3"	46.2	2.3	11.4	1.2	6.2	45 X 3	11.2	18	3.1	W8X4 #155	124.2		
40 X 6M	53.3	44 X 6M	82.1	6	97.3	3	38.2	B 4"	67.5	3	14.5	1.6	8.1	4	14.8	25	4.3	W8X5.25 #17	136.7		
42 X 6M	58.9	50 X 6M	106.1	6.5	100.5	3.2	40.6	B 5"	92.4	38X1.2	7.5	50X25X1	6.2	5	18.3	4.5X12	2.3	W8X5.25 #18	144.7		
44 X 6M	64.3	55 X 6M	128.3	9	129.6	4	49.8	B 6"	109.7	1.6	9.8	1.2	7.4	6	21.4	13	2.5	W8X5.25 #20	162.0		
45 X 6M	67.5	60 X 6M	152.7	180X75X7	115.6	4.5	55.4	C 1/2"	7.9	2.3	13.8	1.6	9.7	8	27.9	15	2.9	W8X5.25 #21	169.1		
46 X 6M	70.2	65 X 6M	179.3	180X90X7.5	146.4	175X75X2.3	34.1	C 3/4"	10.2	3	17.5	23	13.6	50 X 3	12.6	16	3.1	W8X6.5 #24	192.9		
48 X 6M	76.7	70 X 6M	207.9	200X75X8	163.7	3	44.0	C 1"	16.0	4.5	23.4	3	17.3	4	16.6	18	3.5	W8X6.5 #28	225.1		
50 X 6M	83.2	75 X 6M	238.7	200X80X7.5	132.9	3.2	46.7	C 1-1/4"	20.7	40X1.2	7.8	65X38X1.6	13.5	5	20.4	19	3.7	W8X8 #31	249.2		
55 X 6M	101.0	80 X 6M	271.3	200X90X8	163.7	4	57.5	C 1-1/2"	23.9	1.6	10.2	2.3	19.1	6	24.0	25	4.8	W8X8 #35	281.3		
60 X 6M	119.9	85 X 6M	306.3	230X80X8	153.4	4.5	64.0	C 2"	33.9	2.3	14.2	3	23.8	8	31.3	30	5.8	W8X8 #40	324.0		
65 X 6M	140.4	90 X 6M	343.5	230X90X8.5	178.8	200X75X2.3	36.6	C 2-1/2"	43.5	3	17.9	4	30.5	9	36.0	32	6.2	W8X8 #48	385.8		
70 X 6M	163.1	95 X 6M	382.6	250X80X8	163.1	3	47.1	C 3"	56.7	3.2	18.9	75X25X1.6	12.9	60 X 4	19.7	38	7.3	W8X8 #58	466.1		
75 X 6M	187.4	100 X 6M	423.9	250X90X9	186.9	3.2	50.1	C 4"	80.0	50X1.6	13.1	2.3	18.1	5	24.6	44	8.4	W8X8 #67	540.0		
80 X 6M	213.3	110 X 6M	513.0	250X90X11	217.1	4	61.6	C 5"	99.4	2.3	18.5	3	23.0	6	29.3	50	9.6	W10X4 #12	96.5		
85 X 6M	240.3	120 X 6M	610.2	280X100X9	209.6	4.5	68.8	C 6"	118.3	3	23.0	4	29.5	7	33.6	65	12.5	W10X4 #15	120.6		
90 X 6M	269.5	130 X 6M	718.2	11.5	260.3	200X75X2.3	37.5	4	29.5	4	29.5	4.5	32.6	9	44.3	75	14.1	W10X4 #17	136.7		
95 X 6M	300.3	140 X 6M	831.6	300X90X9	205.8	3	47.1	4.5	32.6	75X38X1.6	14.7	63 X 5	26.0	5X100	19.2	W10X4 #19	152.8				
100 X 6M	333.2			10	236.6	3.2	51.5	5	35.5	2.3	20.6	6	30.9	25	5.3	W10X5.75 #21	168.8				
140 X 6M	653.4			380X100X10.5	294.3	4	63.2	6	40.9	3	26.3	8	41.2	32	6.8	W10X5.75 #22	176.8				
145 X 6M	702.0			13	334.8	4.5	70.8	60X1.6	15.6	4	33.9	65 X 5	27.0	38	8.1	W10X5.75 #25	200.9				
150 X 6M	750.6					225X75X2.3	39.0	2.3	22.0	4.5	37.5	6	32.0	50	10.7	W10X5.75 #26	209.0				
160 X 6M	853.2					3	50.3	3	28.0	75X50X2.3	22.9	8	41.4	6X12	3.1	W10X5.75 #29	232.2				
170 X 6M	961.2					3.2	53.5	4	36.3	3	29.3	9	46.6	15	3.9	W10X5.75 #30	242.0				
180 X 6M	1080.0					4	66.0	4.5	40.2	4	38.0	10	50.9	16	4.1	W10X8 #33	265.2				
190 X 6M	1204.2					4.5	73.5	65X2.3	23.9	4.5	42.1	70 X 7	39.9	18	4.6	W10X8 #39	313.5				
200 X 6M	1333.8					2.3	40.0	3	30.6	5	46.1	75 X 5	31.2	19	4.9	W10X8 #45	361.7				
210 X 6M	1468.8					3	51.6	4	39.7	6	53.6	6	37.0	25	6.4	W10X10 #49	394.2				
220 X 6M	1609.2					4	67.0	4.5	44.0	100X50X2.3	27.8	7	42.2	30	7.7	W10X10 #54	434.0				
230 X 6M	1760.4					4.5	75.4	5	48.2	3	35.7	8	48.2	32	8.2	W10X10 #60	482.2				
240 X 6M	1917.0					250X75X2.3	41.5	6	56.2	4	46.5	9	53.8	38	9.7	W10X10 #68	546.5				
250 X 6M	2079.0					3	53.5	75X2.3	27.8	4.5	51.6	10	59.4	44	11.2	W10X10 #72	577.8				
260 X 6M	2251.8					3.2	56.9	3	35.7	5	56.7	12	70.2	50	12.8	W10X10 #77	621.0				
270 X 6M	2424.6					4	70.2	4	46.5	6	66.5	80 X 6	39.6	65	16.6	W10X10 #88	707.4				
280 X 6M	2608.2					4.5	78.3	4.5	51.6	100X75X3	42.1	7	45.9	75	19.1	W10X10 #89	712.8				
290 X 6M	2797.2					2.3	42.4	5	56.7	4	55.1	8	52.2	90	22.9	W10X10 #100	804.6				
300 X 6M	2997.0					3	54.8	6	66.5	4.5	61.1	9	57.8	100	25.5	W10X10 #112	901.8				
						4.5	80.5														

STEEL STRUCTURE (2)

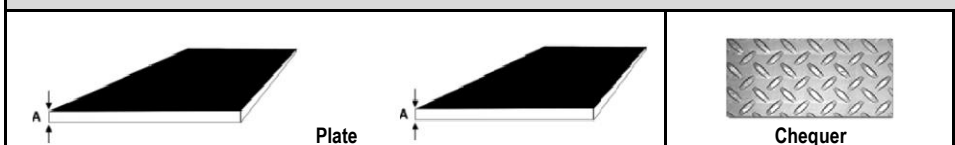
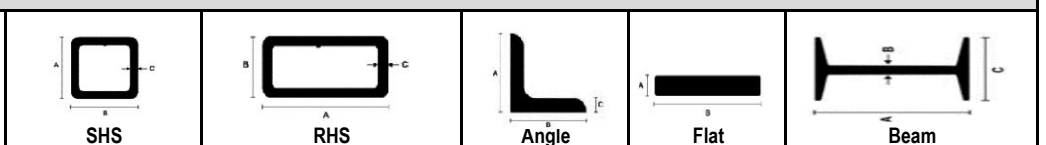
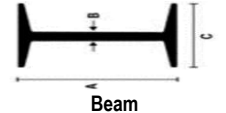


Plate						Chequer		
S	4X8	5X10	5X20	6X20	8X20	S	4X8	5X10
1.2	25.2	39.5	78.8	94.5	126.0	2.3	52.9	82.7
1.5	31.5	49.3	98.1	117.9	157.5	2.5	57.2	89.3
1.6	33.6	52.5	105.3	126.0	167.4	2.8	63.4	99.1
1.8	37.8	59.1	117.9	141.3	189.0	3	67.6	105.7
1.9	39.9	62.4	125.1	149.4	198.9	4	88.6	138.5
2	42.1	65.7	130.5	157.5	209.7	4.3	94.9	148.4
2.2	46.2	72.2	144.0	172.8	230.4	4.5	99.0	154.8
2.3	48.4	75.6	151.2	180.9	241.2	5	109.6	171.4
2.5	52.5	85.4	171.0	204.3	272.7	5.5	120.1	187.8
2.8	58.8	91.8	183.6	220.5	293.4	5.8	126.4	197.6
2.9	61.0	94.5	189.9	227.7	304.2	6	130.5	204.2
3	63.7	98.1	197.1	236.7	315.0	7.5	162.1	253.4
3.2	67.3	105.3	209.7	252.0	335.7	8	172.6	269.8
4	84.0	131.4	262.8	315.0	419.4	9	193.6	302.6
4.3	90.0	140.4	281.7	338.4	450.9	10	214.6	335.4
4.5	94.5	147.6	295.2	354.6	472.5	12	256.6	401.1
5	105.3	163.8	328.5	394.2	524.7			
5.8	121.5	189.9	380.7	456.3	609.3			
6	126.0	197.1	394.2	472.5	630.0			
8	168.3	262.8	524.7	630.0	840.6			
9	189.0	295.2	590.4	709.2	945.0			
10	209.7	328.5	656.1	787.5	1050.3			
12	252.0	394.2	787.5	945.0	1260.0			
15	315.0	492.3	984.6	1181.7	1575.0			
16	335.7	524.7	1050.3	1260.0	1680.3			
18	378.0	590.4	1181.7	1417.5	1890.0			
19	398.7	623.7	1247.4	1496.7	1995.3			
20	420.3	656.1	1313.1	1575.0	2100.6			
22	461.7	721.8	1443.6	1732.5	2310.3			
24	504.0	787.5	1575.0	1890.0	2520.9			
25	524.7	820.8	1640.7	1969.2	2625.3			
30	630.0	984.6	1969.2	2362.5	3150.9			
32	672.3	1050.3	2100.6	2520.9	3360.6			
35	735.3	1149.3	2297.7	2757.6	3676.5			
38	798.3	1247.4	2493.9	2993.4	3990.6			
40	840.6	1313.1	2625.3	3150.9	4201.2			
45	945.0	1476.9	2953.8	3544.2	4725.9			
50	1050.3	1640.7	3282.3	3938.4	5250.6			
65	1365.2	2133.0	4266.0	5119.2	6825.6			
75	2333.6	2333.6	2333.6	2333.6	2333.6			
100	3590.4	3590.4	3590.4	3590.4	3590.4			

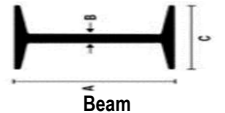


SHS		RHS		Angle		Flat		Beam	
S	SGD\$	S	SGD\$	S	SGD\$	S	SGD\$	S	SGD\$
90X2.3	33.7	100X75X5	67.5	90 X 6	44.8	6X125	31.9	W12X4 #14	112.5
3	43.3	6	78.9	7	51.8	150	38.1	W12X4 #16	128.6
4	56.7	125X50X3	42.1	8	58.9	200	50.9	W12X4 #16.5	135.0
4.5	63.2	4	55.1	9	65.9	250	63.7	W12X4 #19	152.8
5	69.2	4.5	61.1	10	71.9	300	76.4	W12X4 #22	178.2
6	81.6	5	67.5	12	85.9	8X25	8.5	W12X5 #25	199.8
100X2.3	37.6	6	78.9	13	91.8	30	10.2	W12X5 #28	226.8
3	48.4	125X75X3	48.4	100 X 6	49.7	32	10.9	W12X5 #32	259.2
4	63.2	4	63.2	7	57.8	38	13.0	W12X6.5 #26	209.0
4.5	70.8	4.5	70.8	8	65.9	44	15.0	W12X6.5 #27	216.0
5	77.8	5	77.8	9	72.9	50	17.0	W12X6.5 #30	241.1
6	91.8	6	91.8	10	81.0	65	22.1	W12X6.5 #31	248.4
9	130.2	9	130.2	12	96.2	75	25.5	W12X6.5 #35	281.3
125X3	61.1	150X50X3	48.4	13	103.2	90	30.6	W12X6.5 #36	291.6
4	80.5	4	63.2	15	118.3	100	34.0	W12X8 #40	321.5
4.5	89.7	4.5	70.8	120 X 8	79.4	125	42.4	W12X8 #45	361.7
5	98.9	5	77.8	10	98.3	150	50.9	W12X8 #50	401.9
6	117.2	6	91.8	12	116.7	9X18	6.9	W12X10 #53	425.9
9	168.0	150X75X3	54.6	15	143.7	19	7.3	W12X10 #58	466.1
150X3	74.0	4	71.9	125 X 9	92.9	25	9.6	W12X12 #65	523.8
4	97.2	4.5	80.5	10	103.7	30	11.5	W12X12 #72	578.4
4.5	109.1	5	88.6	12	122.6	32	12.3	W12X12 #79	637.2
5	120.5	6	104.3	130 X 8	85.9	35	13.4	W12X12 #87	699.3
6	142.6	9	149.1	9	96.7	38	14.5	W12X12 #92	739.8
9	206.3	150X100X4	80.5	10	106.4	44	16.8	W12X12 #96	772.2
175X4	114.5	4.5	89.7	12	126.9	50	19.1	W12X12 #106	853.2
4.5	128.0	5	98.9	15	155.6	65	24.8	W12X12 #120	966.6
5	141.5	6	117.2	16	165.8	75	28.7	W12X12 #133	1069.2
6	168.0	9	168.0	150 X 10	124.2	90	34.4	W12X12 #136	1093.0
9	244.7	200X100X4	97.2	12	147.5	100	38.2	W12X12 #152	1221.5
200X6	193.4	4.5	109.1	15	181.5	125	47.7	W12X12 #161	1296.0
8	253.3	5	120.5	18	216.6	150	57.3	W12X12 #170	1366.2
9	282.5	6	142.6	19	226.3	200	76.2	W12X12 #190	1528.2
12	366.7	9	210.1	175 X 12	171.8	250	95.6	W12X12 #210	1687.5
250X6	244.1	12	265.2	15	212.8	300	114.5	W12X12 #230	1848.5
8	321.3	200X150X4.5	128.0	200 X 12	195.5	12X25	12.8	W12X12 #252	2025.0
9	359.1	6	168.0	15	244.7	30	15.3	W12X12 #278	2234.0
12	468.8	9	244.7	16	261.9	32	16.3	W12X12 #305	2451.1
16	604.8	12	315.9	18	292.7	35	17.9	W12X12 #336	2700.0
300X9	435.3	300X200X6	244.1	20	323.5	38	19.4	W14X5 #22	178.2
12	572.4	9	359.1			44	22.4	W14X5 #26	210.6
16	745.2	12	468.8			50	25.5	W14X6.75 #30	243.0
350X12	669.6	16	604.8			65	33.1	W14X6.75 #34	275.4
16	880.2	350X250X9	435.3			75	38.2	W14X6.75 #38	307.8
400X12	772.2	12	572.4			90	45.8	W14X6.75 #45	361.8
16	1015.2	16	745.2			100	50.9	W14X8 #43	345.6
		400X200X9	435.3			125	63.8	W14X8 #48	385.8
		12	572.4			150	76.2	W14X8 #53	425.9
		16	745.2			200	101.6	W14X10 #61	490.3
		400X300X12	669.6			250	127.5	W14X10 #68	546.5
		16	880.2			300	152.9	W14X10 #74	594.6

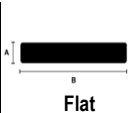
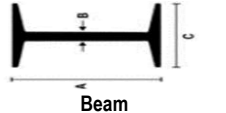
STEEL STRUCTURE (3)



S	SGD\$
W27X10 #84	675.0
W27X10 #94	756.0
W27X10 #102	820.8
W27X10 #114	918.0
W27X14 #146	1173.5
W27X14 #161	1293.9
W27X14 #178	1430.5
W30X10.5 #99	795.5
W30X10.5 #108	869.4
W30X10.5 #116	934.2
W30X10.5 #124	999.0
W30X10.5 #132	1063.8
W30X15 #173	1390.5
W30X15 #191	1534.7
W30X15 #211	1695.6
W33X11.5 #118	950.4
W33X11.5 #130	1047.6
W33X11.5 #141	1134.0
W33X11.5 #152	1221.5
W33X15.75 #201	1615.2
W33X15.75 #221	1776.1
W33X15.75 #241	1936.5
W36X12 #135	1085.4
W36X12 #150	1209.6
W36X12 #160	1285.8
W36X12 #170	1366.2
W36X12 #182	1463.4
W36X12 #194	1560.6
W36X12 #210	1690.2



S	SGD\$
W18X6 #35	281.3
W18X6 #40	324.0
W18X6 #45	361.8
W18X6 #46	369.7
W18X6 #50	399.6
W18X6 #55	442.8
W18X7.5 #45	361.8
W18X7.5 #50	401.9
W18X7.5 #55	442.8
W18X7.5 #60	482.2
W18X7.5 #65	523.8
W18X7.5 #66	529.2
W18X7.5 #71	572.4
W18X11 #76	610.8
W18X11 #86	691.2
W18X11 #97	779.8
W18X11 #106	851.6
W18X11 #119	956.4
W21X6.5 #44	356.4
W21X6.5 #50	401.9
W21X6.5 #57	459.0
W21X8.25 #55	442.8
W21X8.25 #62	498.3
W21X8.25 #68	546.5
W21X8.25 #73	588.6
W21X8.25 #82	658.8
W21X8.25 #83	666.9
W21X8.25 #93	747.4
W21X12.25 #101	811.7
W21X12.25 #111	892.1
W21X12.25 #122	980.7
W21X12.25 #132	1060.6
W21X12.25 #147	1181.6
W24X7 #55	442.8
W24X7 #61	491.4
W24X7 #62	498.3
W24X9 #68	546.5
W24X9 #76	610.8
W24X9 #84	675.0
W24X9 #94	756.0
W24X12 #100	804.6
W24X12 #120	966.6
W24X12 #160	1285.2
W24X12.75 #104	836.0
W24X12.75 #117	940.2
W24X12.75 #131	1052.5
W24X12.75 #146	1173.5
W24X12.75 #162	1302.0

S	SGD\$	S	SGD\$
16X25	17.0	W14X10 #82	658.8
32	21.8	W14X14.5 #87	696.6
38	25.8	W14X14.5 #90	723.6
44	29.9	W14X14.5 #99	795.5
50	34.0	W14X14.5 #103	826.2
65	44.1	W14X14.5 #109	875.9
75	50.9	W14X14.5 #119	955.8
90	61.1	W14X14.5 #120	966.6
100	68.1	W14X14.5 #132	1060.6
125	84.8	W14X14.5 #136	1090.8
150	101.6	W14X16 #145	1166.4
200	135.6	W14X16 #158	1269.0
250	169.6	W14X16 #159	1279.8
300	203.6	W14X16 #176	1414.8
19X32	25.8	W14X16 #193	1550.9
38	30.7	W14X16 #211	1695.6
44	35.5	W14X16 #228	1836.0
50	40.3	W14X16 #233	1873.8
65	52.4	W14X16 #257	2065.5
75	60.5	W14X16 #264	2122.2
90	72.4	W14X16 #283	2274.0
100	80.5	W14X16 #311	2500.2
125	100.5	W14X16 #314	2521.8
150	121.0	W14X16 #342	2748.6
200	161.0	W14X16 #370	2975.4
250	201.5	W14X16 #398	3198.5
300	242.5	W14X16 #426	3423.6
25X50	53.0	W14X16 #455	3656.4
65	69.2	W14X16 #500	4018.2
75	79.4	W14X16 #550	4419.9
90	95.6	W14X16 #605	4861.7
100	105.9	W14X16 #665	5343.9
125	132.3	W14X16 #730	5864.4
150	158.8	W16X5.5 #26	210.6
200	211.7	W16X5.5 #31	249.2
250	265.2	W16X7 #36	291.6
300	318.1	W16X7 #40	324.0
		W16X7 #45	361.8
		W16X7 #50	401.9
		W16X7 #57	459.0
		W16X10.25 #67	538.5
		W16X10.25 #77	618.9
		W16X10.25 #89	715.0
		W16X10.25 #100	803.6