

SR #	REF	DESCRIPTION	QUANTITY	UNIT	WASTAGE	QUANTITY W/ WASTAGE	MATERIAL RATE	LABOR RATE	EQUIPMENT RATE	MATERIAL COSTS	LABOR COSTS	EQUIPMENT COSTS	SUB COST
<b>5000 Metals</b>													
<b>Wall Framing</b>													
<b>Ground Floor</b>													
<b>Wall Type 10 - (266 LF)</b>													
1		(6" x 14" H) 25GA. Exterior Metal Stud Wall @ 16" O.C. (3724 SF)	2,800.00	LF	0%	2800.00	\$6.00	\$1.50	\$0.00	\$16,800.00	\$4,200.00	\$0.00	\$21,000.00
2		Top Plate	266.00	LF	0%	266.00	\$6.00	\$1.50	\$0.00	\$1,596.00	\$399.00	\$0.00	\$1,995.00
3		Bottom Plate	266.00	LF	0%	266.00	\$6.00	\$1.50	\$0.00	\$1,596.00	\$399.00	\$0.00	\$1,995.00
<b>Wall Type 1 - (184 LF)</b>													
4		(3 5/8" x 10'-6" H) 25GA. Interior Metal Stud Wall @ 16" O.C. (1932 SF)	1,452.63	LF	0%	1452.63	\$4.00	\$1.50	\$0.00	\$5,810.53	\$2,178.95	\$0.00	\$7,989.47
5		Top Plate	184.00	LF	0%	184.00	\$4.00	\$1.50	\$0.00	\$736.00	\$276.00	\$0.00	\$1,012.00
6		Bottom Plate	184.00	LF	0%	184.00	\$4.00	\$1.50	\$0.00	\$736.00	\$276.00	\$0.00	\$1,012.00
<b>Wall Type 2 - (9 LF)</b>													
7		(2 1/2" x 10'-6" H) 25GA. Interior Metal Stud Wall 16" O.C. (94 SF)	71.05	LF	0%	71.05	\$3.00	\$1.50	\$0.00	\$213.16	\$106.58	\$0.00	\$319.74
8		Top Plate	9.00	LF	0%	9.00	\$3.00	\$1.50	\$0.00	\$27.00	\$13.50	\$0.00	\$40.50
9		Bottom Plate	9.00	LF	0%	9.00	\$3.00	\$1.50	\$0.00	\$27.00	\$13.50	\$0.00	\$40.50
<b>Wall Type 3 - (43 LF)</b>													
10		(3 5/8" x 10'-6" H) 25GA. Interior Metal Stud Wall @ 16" O.C. (451 SF)	339.47	LF	0%	339.47	\$4.00	\$1.50	\$0.00	\$1,357.89	\$509.21	\$0.00	\$1,867.11
11		Top Plate	43.00	LF	0%	43.00	\$4.00	\$1.50	\$0.00	\$172.00	\$64.50	\$0.00	\$236.50
12		Bottom Plate	43.00	LF	0%	43.00	\$4.00	\$1.50	\$0.00	\$172.00	\$64.50	\$0.00	\$236.50
<b>Wall Type 4 - (5 LF)</b>													
13		3-5/8"W X 10' - 6"Ht Interior Metal Stud Wall @ 16" O.C. (52 SF)	39.47	LF	0%	39.47	\$4.00	\$1.50	\$0.00	\$157.89	\$59.21	\$0.00	\$217.11
14		Top Plate	5.00	LF	0%	5.00	\$4.00	\$1.50	\$0.00	\$20.00	\$7.50	\$0.00	\$27.50
15		Bottom Plate	5.00	LF	0%	5.00	\$4.00	\$1.50	\$0.00	\$20.00	\$7.50	\$0.00	\$27.50
<b>Wall Type 5 - (144LF)</b>													
16		(3 5/8" x 10'-6" H) 25GA. Interior Metal Stud Wall @ 16" O.C. (1512 SF)	1,136.84	LF	0%	1136.84	\$4.00	\$1.50	\$0.00	\$4,547.37	\$1,705.26	\$0.00	\$6,252.63
17		Top Plate	144.00	LF	0%	144.00	\$4.00	\$1.50	\$0.00	\$576.00	\$216.00	\$0.00	\$792.00
18		Bottom Plate	144.00	LF	0%	144.00	\$4.00	\$1.50	\$0.00	\$576.00	\$216.00	\$0.00	\$792.00
<b>Wall Type 6 - (469 LF)</b>													
19		(3 5/8" x 10'-6" H) 25GA. Interior Metal Stud Wall @ 16" O.C. (4924 SF)	3,702.63	LF	0%	3702.63	\$4.00	\$1.50	\$0.00	\$14,810.53	\$5,553.95	\$0.00	\$20,364.47
20		Top Plate	469.00	LF	0%	469.00	\$4.00	\$1.50	\$0.00	\$1,876.00	\$703.50	\$0.00	\$2,579.50
21		Bottom Plate	469.00	LF	0%	469.00	\$4.00	\$1.50	\$0.00	\$1,876.00	\$703.50	\$0.00	\$2,579.50
<b>Wall Type 7 - (108 LF)</b>													
22		(3 5/8" x 10'-6" H) 25GA. Interior Metal Stud Wall @ 16" O.C. (1134 SF)	852.63	LF	0%	852.63	\$4.00	\$1.50	\$0.00	\$3,410.53	\$1,278.95	\$0.00	\$4,689.47
23		Top Plate	108.00	LF	0%	108.00	\$4.00	\$1.50	\$0.00	\$432.00	\$162.00	\$0.00	\$594.00
24		Bottom Plate	108.00	LF	0%	108.00	\$4.00	\$1.50	\$0.00	\$432.00	\$162.00	\$0.00	\$594.00
<b>Wall Type 10 - (526 LF)</b>													
25		(6" x 10'-6" H) 25GA. Interior. Metal Stud Wall @ 16" O.C. (5523 SF)	4,152.63	LF	0%	4152.63	\$6.00	\$1.50	\$0.00	\$24,915.79	\$6,228.95	\$0.00	\$31,144.74
26		Top Plate	526.00	LF	0%	526.00	\$6.00	\$1.50	\$0.00	\$3,156.00	\$789.00	\$0.00	\$3,945.00
27		Bottom Plate	526.00	LF	0%	526.00	\$6.00	\$1.50	\$0.00	\$3,156.00	\$789.00	\$0.00	\$3,945.00
<b>Wall Type 11 - (105 LF)</b>													
28		(6" x 10'-6" H) 25GA. Interior. Metal Stud Wall @ 16" O.C. (1102 SF)	828.95	LF	0%	828.95	\$6.00	\$1.50	\$0.00	\$4,973.68	\$1,243.42	\$0.00	\$6,217.11
29		Top Plate	105.00	LF	0%	105.00	\$6.00	\$1.50	\$0.00	\$630.00	\$157.50	\$0.00	\$787.50
30		Bottom Plate	105.00	LF	0%	105.00	\$6.00	\$1.50	\$0.00	\$630.00	\$157.50	\$0.00	\$787.50
<b>Wall Type 12 - (345 LF)</b>													
31		(6" x 10'-6" H) 25GA. Interior. Metal Stud Wall @ 16" O.C. (3622 SF)	2,723.68	LF	0%	2723.68	\$6.00	\$1.50	\$0.00	\$16,342.11	\$4,085.53	\$0.00	\$20,427.63
32		Top Plate	345.00	LF	0%	345.00	\$6.00	\$1.50	\$0.00	\$2,070.00	\$517.50	\$0.00	\$2,587.50
33		Bottom Plate	345.00	LF	0%	345.00	\$6.00	\$1.50	\$0.00	\$2,070.00	\$517.50	\$0.00	\$2,587.50
<b>Wall Type 13 - (9 LF)</b>													
34		(6" x 10'-6" H) 25GA. Interior. Metal Stud Wall @ 16" O.C. (94 SF)	71.05	LF	0%	71.05	\$6.00	\$1.50	\$0.00	\$426.32	\$106.58	\$0.00	\$532.89
35		Top Plate	9.00	LF	0%	9.00	\$6.00	\$1.50	\$0.00	\$54.00	\$13.50	\$0.00	\$67.50
36		Bottom Plate	9.00	LF	0%	9.00	\$6.00	\$1.50	\$0.00	\$54.00	\$13.50	\$0.00	\$67.50
<b>Wall Type 13A - (17 LF)</b>													
37		(6" x 10'-6" H) 25GA. Interior Metal Stud Wall @ 16" O.C. (178 SF)	134.21	LF	0%	134.21	\$6.00	\$1.50	\$0.00	\$805.26	\$201.32	\$0.00	\$1,006.58
38		Top Plate	17.00	LF	0%	17.00	\$6.00	\$1.50	\$0.00	\$102.00	\$25.50	\$0.00	\$127.50
39		Bottom Plate	17.00	LF	0%	17.00	\$6.00	\$1.50	\$0.00	\$102.00	\$25.50	\$0.00	\$127.50
<b>2Nd Floor</b>													
<b>Wall Type 10 - (814 LF)</b>													
40		(6" x 10' H) 25GA. Exterior Metal Stud Wall @ 16" O.C. (8140 SF)	6,120.30	LF	0%	6120.30	\$6.00	\$1.50	\$0.00	\$36,721.80	\$9,180.45	\$0.00	\$45,902.26
41		Top Plate	814.00	LF	0%	814.00	\$6.00	\$1.50	\$0.00	\$4,884.00	\$1,221.00	\$0.00	\$6,105.00
42		Bottom Plate	814.00	LF	0%	814.00	\$6.00	\$1.50	\$0.00	\$4,884.00	\$1,221.00	\$0.00	\$6,105.00
<b>Wall Type 1 - (778 LF)</b>													
43		(3 5/8" x 8' H) 25GA. Interior Metal Stud Wall @ 16" O.C. (6224 SF)	4,679.70	LF	0%	4679.70	\$4.00	\$1.50	\$0.00	\$18,718.80	\$7,019.55	\$0.00	\$25,738.35
44		Top Plate	778.00	LF	0%	778.00	\$4.00	\$1.50	\$0.00	\$3,112.00	\$1,167.00	\$0.00	\$4,279.00
45		Bottom Plate	778.00	LF	0%	778.00	\$4.00	\$1.50	\$0.00	\$3,112.00	\$1,167.00	\$0.00	\$4,279.00
<b>Wall Type 5 - (38 LF)</b>													
46		(3 5/8" x 8' H) 25GA. Interior Metal Stud Wall @ 16" O.C. (304 SF)	228.57	LF	0%	228.57	\$4.00	\$1.50	\$0.00	\$914.29	\$342.86	\$0.00	\$1,257.14
47		Top Plate	38.00	LF	0%	38.00	\$4.00	\$1.50	\$0.00	\$152.00	\$57.00	\$0.00	\$209.00
48		Bottom Plate	38.00	LF	0%	38.00	\$4.00	\$1.50	\$0.00	\$152.00	\$57.00	\$0.00	\$209.00
<b>Wall Type 6 - (410 LF)</b>													
49		(3 5/8" x 8' H) 25GA. Interior Metal Stud Wall @ 16" O.C. (3280 SF)	2,466.17	LF	0%	2466.17	\$4.00	\$1.50	\$0.00	\$9,864.66	\$3,699.25	\$0.00	\$13,563.91
50		Top Plate	410.00	LF	0%	410.00	\$4.00	\$1.50	\$0.00	\$1,640.00	\$615.00	\$0.00	\$2,255.00
51		Bottom Plate	410.00	LF	0%	410.00	\$4.00	\$1.50	\$0.00	\$1,640.00	\$615.00	\$0.00	\$2,255.00
<b>Wall Type 7 - (153 LF)</b>													
52		(3 5/8" x 8' H) 25GA. Interior Metal Stud Wall @ 16" O.C. (1224 SF)	920.30	LF	0%	920.30	\$4.00	\$1.50	\$0.00	\$3,681.20	\$1,380.45	\$0.00	\$5,061.65
53		Top Plate	153.00	LF	0%	153.00	\$4.00	\$1.50	\$0.00	\$612.00	\$229.50	\$0.00	\$841.50
54		Bottom Plate	153.00	LF	0%	153.00	\$4.00	\$1.50	\$0.00	\$612.00	\$229.50	\$0.00	\$841.50
<b>Wall Type 10 - (964 LF)</b>													
55		(6" x 8' H) 25GA. Interior Metal Stud Wall @ 16" O.C. (7712 SF)	5,798.50	LF	0%	5798.50	\$6.00	\$1.50	\$0.00	\$34,790.98	\$8,697.74	\$0.00	\$43,488.72
56		Top Plate	964.00	LF	0%	964.00	\$6.00	\$1.50	\$0.00	\$5,784.00	\$1,446.00	\$0.00	\$7,230.00
57		Bottom Plate	964.00	LF	0%	964.00	\$6.00	\$1.50	\$0.00	\$5,784.00	\$1,446.00	\$0.00	\$7,230.00
<b>Wall Type 12 - (171 LF)</b>													
58		(6" x 8' H) 25GA. Interior. Metal Stud Wall @ 16" O.C. (1368 SF)	1,028.57	LF	0%	1028.57	\$6.00	\$1.50	\$0.00	\$6,171.43	\$1,542.86	\$0.00	\$7,714.29
59		Top Plate	171.00	LF	0%	171.00	\$6.00	\$1.50	\$0.00	\$1,026.00	\$256.50	\$0.00	\$1,282.50
60		Bottom Plate	171.00	LF	0%	171.00	\$6.00	\$1.50	\$0.00	\$1,026.00	\$256.50	\$0.00	\$1,282.50
<b>3rd Floor</b>													
<b>Wall Type 10 - (814 LF)</b>													
61		(6" x 10' H) 25GA. Exterior. Metal Stud Wall @ 16" O.C. (8140 SF)	6,120.30	LF	0%	6120.30	\$6.00	\$1.50	\$0.00	\$36,721.80	\$9,180.45	\$0.00	\$45,902.26
62		Top Plate	814.00	LF	0%	814.00	\$6.00	\$1.50	\$0.00	\$4,884.00	\$1,221.00	\$0.00	\$6,105.00
63		Bottom Plate	814.00	LF	0%	814.00	\$6.00	\$1.50	\$0.00	\$4,884.00	\$1,221.00	\$0.00	\$6,105.00
<b>Wall Type 1 - (778 LF)</b>													
64		(3 5/8" x 8' H) 25GA. Interior Metal Stud Wall @ 16" O.C. (6192 SF)	4,655.64	LF	0%	4655.64	\$4.00	\$1.50	\$0.00	\$18,622.56	\$6,983.46	\$0.00	\$25,606.02
65		Top Plate	778.00	LF	0%	778.00	\$4.00	\$1.50	\$0.00	\$3,112.00	\$1,167.00	\$0.00	\$4,279.00
66		Bottom Plate	778.00	LF	0%	778.00	\$4.00	\$1.50	\$0.00	\$3,112.00	\$1,167.00	\$0.00	\$4,279.00
<b>Wall Type 5 - (43 LF)</b>													
67		(3 5/8" x 8' H) 25GA. Interior Metal Stud Wall @ 16" O.C. (344 SF)	258.65	LF	0%	258.65	\$4.00	\$1.50	\$0.00	\$1,034.59	\$387.97	\$0.00	\$1,422.56
68		Top Plate	43.00	LF	0%	43.00	\$4.00	\$1.50	\$0.00	\$172.00	\$64.50	\$0.00	\$236.50
69		Bottom Plate	43.00	LF	0%	43.00	\$4.00	\$1.50	\$0.00	\$172.00	\$64.50	\$0.00	\$236.50
<b>Wall Type 6 - (394 LF)</b>													
70		(3 5/8" x 8' H) 25GA. Interior Metal Stud Wall @ 16" O.C. (3152 SF)	2,369.92	LF	0%	2369.92	\$4.00	\$1.50	\$0.00	\$9,479.70	\$3,554.89	\$0.00	\$13,034.59
71		Top Plate	394.00	LF	0%	394.00	\$4.00	\$1.50	\$0.00	\$1,576.00	\$591.00	\$0.00	\$2,167.00
72		Bottom Plate	394.00	LF									

SR #	REF	DESCRIPTION	QUANTITY	UNIT	WASTAGE	QUANTITY W WASTAGE	MATERIAL RATE	LABOR RATE	EQUIPMENT RATE	MATERIAL COSTS	LABOR COSTS	EQUIPMENT COSTS	SUB COST
78		Bottom Plate	964.00	LF	0%	964.00	\$6.00	\$1.50	\$0.00	\$5,784.00	\$1,446.00	\$0.00	\$7,230.00
		<b>Wall Type 12 - (186 LF)</b>											
79		(6" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C. (1488 SF)	1,118.80	LF	0%	1118.80	\$6.00	\$1.50	\$0.00	\$6,712.78	\$1,678.20	\$0.00	\$8,390.98
80		Top Plate	186.00	LF	0%	186.00	\$6.00	\$1.50	\$0.00	\$1,116.00	\$279.00	\$0.00	\$1,395.00
81		Bottom Plate	186.00	LF	0%	186.00	\$6.00	\$1.50	\$0.00	\$1,116.00	\$279.00	\$0.00	\$1,395.00
		<b>4th Floor</b>											
		<b>Wall Type 10 - (814 LF)</b>											
82		(6" x 10" H) 25GA. Exterior Metal Stud Wall @ 16" O.C. (8140 SF)	6,120.30	LF	0%	6120.30	\$6.00	\$1.50	\$0.00	\$36,721.80	\$9,180.45	\$0.00	\$45,902.26
83		Top Plate	814.00	LF	0%	814.00	\$6.00	\$1.50	\$0.00	\$4,884.00	\$1,221.00	\$0.00	\$6,105.00
84		Bottom Plate	814.00	LF	0%	814.00	\$6.00	\$1.50	\$0.00	\$4,884.00	\$1,221.00	\$0.00	\$6,105.00
		<b>Wall Type 1 - (778LF)</b>											
85		(3 5/8" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C (6192 SF)	4,655.64	LF	0%	4655.64	\$4.00	\$1.50	\$0.00	\$18,622.56	\$6,983.46	\$0.00	\$25,606.02
86		Top Plate	778.00	LF	0%	778.00	\$4.00	\$1.50	\$0.00	\$3,112.00	\$1,167.00	\$0.00	\$4,279.00
87		Bottom Plate	778.00	LF	0%	778.00	\$4.00	\$1.50	\$0.00	\$3,112.00	\$1,167.00	\$0.00	\$4,279.00
		<b>Wall Type 5 - (46 LF)</b>											
88		(3 5/8" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C (368 SF)	276.69	LF	0%	276.69	\$4.00	\$1.50	\$0.00	\$1,106.77	\$415.04	\$0.00	\$1,521.80
89		Top Plate	46.00	LF	0%	46.00	\$4.00	\$1.50	\$0.00	\$184.00	\$69.00	\$0.00	\$253.00
90		Bottom Plate	46.00	LF	0%	46.00	\$4.00	\$1.50	\$0.00	\$184.00	\$69.00	\$0.00	\$253.00
		<b>Wall Type 6 - (391 LF)</b>											
91		(3 5/8" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C (3136 SF)	2,357.89	LF	0%	2357.89	\$4.00	\$1.50	\$0.00	\$9,431.58	\$3,536.84	\$0.00	\$12,968.42
92		Top Plate	391.00	LF	0%	391.00	\$4.00	\$1.50	\$0.00	\$1,564.00	\$586.50	\$0.00	\$2,150.50
93		Bottom Plate	391.00	LF	0%	391.00	\$4.00	\$1.50	\$0.00	\$1,564.00	\$586.50	\$0.00	\$2,150.50
		<b>Wall Type 7 - (153 LF)</b>											
94		(3 5/8" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C (1224 SF)	920.30	LF	0%	920.30	\$4.00	\$1.50	\$0.00	\$3,681.20	\$1,380.45	\$0.00	\$5,061.65
95		Top Plate	153.00	LF	0%	153.00	\$4.00	\$1.50	\$0.00	\$612.00	\$229.50	\$0.00	\$841.50
96		Bottom Plate	153.00	LF	0%	153.00	\$4.00	\$1.50	\$0.00	\$612.00	\$229.50	\$0.00	\$841.50
		<b>Wall Type 10 - (964 LF)</b>											
97		(6" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C. (7712 SF)	5,798.50	LF	0%	5798.50	\$6.00	\$1.50	\$0.00	\$34,790.98	\$8,697.74	\$0.00	\$43,488.72
98		Top Plate	964.00	LF	0%	964.00	\$6.00	\$1.50	\$0.00	\$5,784.00	\$1,446.00	\$0.00	\$7,230.00
99		Bottom Plate	964.00	LF	0%	964.00	\$6.00	\$1.50	\$0.00	\$5,784.00	\$1,446.00	\$0.00	\$7,230.00
		<b>Wall Type 12 - (186 LF)</b>											
100		(6" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C. (1488 SF)	1,118.80	LF	0%	1118.80	\$6.00	\$1.50	\$0.00	\$6,712.78	\$1,678.20	\$0.00	\$8,390.98
101		Top Plate	186.00	LF	0%	186.00	\$6.00	\$1.50	\$0.00	\$1,116.00	\$279.00	\$0.00	\$1,395.00
102		Bottom Plate	186.00	LF	0%	186.00	\$6.00	\$1.50	\$0.00	\$1,116.00	\$279.00	\$0.00	\$1,395.00
		<b>5th Floor</b>											
		<b>Wall Type 10 - (814 LF)</b>											
103		(6" x 9'-10" H) 25GA. Exterior Metal Stud Wall @ 16" O.C. (8004 SF)	6,018.09	LF	0%	6018.09	\$6.00	\$1.50	\$0.00	\$36,108.55	\$9,027.14	\$0.00	\$45,135.69
104		Top Plate	814.00	LF	0%	814.00	\$6.00	\$1.50	\$0.00	\$4,884.00	\$1,221.00	\$0.00	\$6,105.00
105		Bottom Plate	814.00	LF	0%	814.00	\$6.00	\$1.50	\$0.00	\$4,884.00	\$1,221.00	\$0.00	\$6,105.00
		<b>Wall Type 1 - (778LF)</b>											
106		(3 5/8" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C (6192 SF)	4,655.64	LF	0%	4655.64	\$4.00	\$1.50	\$0.00	\$18,622.56	\$6,983.46	\$0.00	\$25,606.02
107		Top Plate	778.00	LF	0%	778.00	\$4.00	\$1.50	\$0.00	\$3,112.00	\$1,167.00	\$0.00	\$4,279.00
108		Bottom Plate	778.00	LF	0%	778.00	\$4.00	\$1.50	\$0.00	\$3,112.00	\$1,167.00	\$0.00	\$4,279.00
		<b>Wall Type 5 - (46 LF)</b>											
109		(3 5/8" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C (368 SF)	276.69	LF	0%	276.69	\$4.00	\$1.50	\$0.00	\$1,106.77	\$415.04	\$0.00	\$1,521.80
110		Top Plate	46.00	LF	0%	46.00	\$4.00	\$1.50	\$0.00	\$184.00	\$69.00	\$0.00	\$253.00
111		Bottom Plate	46.00	LF	0%	46.00	\$4.00	\$1.50	\$0.00	\$184.00	\$69.00	\$0.00	\$253.00
		<b>Wall Type 6 - (391 LF)</b>											
112		(3 5/8" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C (3136 SF)	2,357.89	LF	0%	2357.89	\$4.00	\$1.50	\$0.00	\$9,431.58	\$3,536.84	\$0.00	\$12,968.42
113		Top Plate	391.00	LF	0%	391.00	\$4.00	\$1.50	\$0.00	\$1,564.00	\$586.50	\$0.00	\$2,150.50
114		Bottom Plate	391.00	LF	0%	391.00	\$4.00	\$1.50	\$0.00	\$1,564.00	\$586.50	\$0.00	\$2,150.50
		<b>Wall Type 7 - (153 LF)</b>											
115		(3 5/8" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C (1224 SF)	920.30	LF	0%	920.30	\$4.00	\$1.50	\$0.00	\$3,681.20	\$1,380.45	\$0.00	\$5,061.65
116		Top Plate	153.00	LF	0%	153.00	\$4.00	\$1.50	\$0.00	\$612.00	\$229.50	\$0.00	\$841.50
117		Bottom Plate	153.00	LF	0%	153.00	\$4.00	\$1.50	\$0.00	\$612.00	\$229.50	\$0.00	\$841.50
		<b>Wall Type 10 - (964LF)</b>											
118		(6" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C. (7712 SF)	5,798.50	LF	0%	5798.50	\$6.00	\$1.50	\$0.00	\$34,790.98	\$8,697.74	\$0.00	\$43,488.72
119		Top Plate	964.00	LF	0%	964.00	\$6.00	\$1.50	\$0.00	\$5,784.00	\$1,446.00	\$0.00	\$7,230.00
120		Bottom Plate	964.00	LF	0%	964.00	\$6.00	\$1.50	\$0.00	\$5,784.00	\$1,446.00	\$0.00	\$7,230.00
		<b>Wall Type 12 - (186 LF)</b>											
121		(6" x 8" H) 25GA. Interior Metal Stud Wall @ 16" O.C. (1488 SF)	1,118.80	LF	0%	1118.80	\$6.00	\$1.50	\$0.00	\$6,712.78	\$1,678.20	\$0.00	\$8,390.98
122		Top Plate	186.00	LF	0%	186.00	\$6.00	\$1.50	\$0.00	\$1,116.00	\$279.00	\$0.00	\$1,395.00
123		Bottom Plate	186.00	LF	0%	186.00	\$6.00	\$1.50	\$0.00	\$1,116.00	\$279.00	\$0.00	\$1,395.00
		<b>Roof Parapet Wall</b>											
		<b>Wal Type Not Given - (34 LF)</b>											
124		(8" x 2'-6" H) 25GA. Parapet Metal Stud Wall @ 16" O.C (85 SF)	63.91	LF	0%	63.91	\$8.00	\$1.50	\$0.00	\$511.28	\$95.86	\$0.00	\$607.14
125		Top Plate	34.00	LF	0%	34.00	\$8.00	\$1.50	\$0.00	\$272.00	\$51.00	\$0.00	\$323.00
126		Bottom Plate	34.00	LF	0%	34.00	\$8.00	\$1.50	\$0.00	\$272.00	\$51.00	\$0.00	\$323.00
		<b>Wall Type Not Given - (359 LF)</b>											
127		(8" x 2'-6" H) 25GA. Parapet Metal Stud Wall @ 16" O.C (897 SF)	674.81	LF	0%	674.81	\$8.00	\$1.50	\$0.00	\$5,398.50	\$1,012.22	\$0.00	\$6,410.71
128		Top Plate	359.00	LF	0%	359.00	\$8.00	\$1.50	\$0.00	\$2,872.00	\$538.50	\$0.00	\$3,410.50
129		Bottom Plate	359.00	LF	0%	359.00	\$8.00	\$1.50	\$0.00	\$2,872.00	\$538.50	\$0.00	\$3,410.50
		<b>Wall Type Not Given - (160 LF)</b>											
130		(8" x 5" H) 25GA. Parapet Metal Stud Wall @ 16" O.C (800 SF)	601.50	LF	0%	601.50	\$8.00	\$1.50	\$0.00	\$4,812.03	\$902.26	\$0.00	\$5,714.29
131		Top Plate	160.00	LF	0%	160.00	\$8.00	\$1.50	\$0.00	\$1,280.00	\$240.00	\$0.00	\$1,520.00
132		Bottom Plate	160.00	LF	0%	160.00	\$8.00	\$1.50	\$0.00	\$1,280.00	\$240.00	\$0.00	\$1,520.00
		<b>Floor Framing</b>											
		<b>Ground Floor</b>											
		<b>Steel Column</b>											
133		(4X4X1/2) HSS Steel Column (H-14'-6")	9.00	EA	0%	9.00	\$10.00	\$5.00	\$0.00	\$90.00	\$45.00	\$0.00	\$135.00
134		(4X4X5/16) HSS Steel Column (H-14'-6")	14.00	EA	0%	14.00	\$10.00	\$5.00	\$0.00	\$140.00	\$70.00	\$0.00	\$210.00
135		(6X6X1/2) HSS Steel Column (H-14'-6")	4.00	EA	0%	4.00	\$14.00	\$5.00	\$0.00	\$56.00	\$20.00	\$0.00	\$76.00
136		(6X4X5/16) HSS Steel Column (H-14'-6")	3.00	EA	0%	3.00	\$13.00	\$5.00	\$0.00	\$39.00	\$15.00	\$0.00	\$54.00
137		(6X6X5/16) HSS Steel Column (H-14'-6")	3.00	EA	0%	3.00	\$13.00	\$5.00	\$0.00	\$39.00	\$15.00	\$0.00	\$54.00
138		(10X10X5/16) HSS Steel Column (H-14'-6")	4.00	EA	0%	4.00	\$20.00	\$5.00	\$0.00	\$80.00	\$20.00	\$0.00	\$100.00
139		(W8X40) Steel Column (H-14'-6")	1.00	EA	0%	1.00	\$16.00	\$5.00	\$0.00	\$16.00	\$5.00	\$0.00	\$21.00
140		(W10X54) Steel Column (H-14'-6")	6.00	EA	0%	6.0							

SR #	REF	DESCRIPTION	QUANTITY	UNIT	WASTAGE	QUANTITY W WASTAGE	MATERIAL RATE	LABOR RATE	EQUIPMENT RATE	MATERIAL COSTS	LABOR COSTS	EQUIPMENT COSTS	SUB COST
150		(H2) Steel Header - Details are not given in Drawings	113.77	LF	0%	113.77	\$10.00	\$5.00	\$0.00	\$1,137.70	\$568.85	\$0.00	\$1,706.55
151		(H3) Steel Header - Details are not given in Drawings	14.76	LF	0%	14.76	\$10.00	\$5.00	\$0.00	\$147.60	\$73.80	\$0.00	\$221.40
152		(H4) Steel Header - Details are not given in Drawings	6.30	LF	0%	6.30	\$10.00	\$5.00	\$0.00	\$63.00	\$31.50	\$0.00	\$94.50
153		(H5) Steel Header - Details are not given in Drawings	13.57	LF	0%	13.57	\$10.00	\$5.00	\$0.00	\$135.70	\$67.85	\$0.00	\$203.55
154		(H6) Steel Header - Details are not given in Drawings	71.93	LF	0%	71.93	\$10.00	\$5.00	\$0.00	\$719.30	\$359.65	\$0.00	\$1,078.95
155		(H7) Steel Header - Details are not given in Drawings	51.87	LF	0%	51.87	\$10.00	\$5.00	\$0.00	\$518.70	\$259.35	\$0.00	\$778.05
156		(H8) Steel Header - Details are not given in Drawings	9.43	LF	0%	9.43	\$10.00	\$5.00	\$0.00	\$94.30	\$47.15	\$0.00	\$141.45
157		(H9) Steel Header - Details are not given in Drawings	37.75	LF	0%	37.75	\$10.00	\$5.00	\$0.00	\$377.50	\$188.75	\$0.00	\$566.25
158		(H10) Steel Header - Details are not given in Drawings	8.38	LF	0%	8.38	\$10.00	\$5.00	\$0.00	\$83.80	\$41.90	\$0.00	\$125.70
159		(L1) Steel Header - Details are not given in Drawings	26.59	LF	0%	26.59	\$10.00	\$5.00	\$0.00	\$265.90	\$132.95	\$0.00	\$398.85
160		(L2) Steel Header - Details are not given in Drawings	7.57	LF	0%	7.57	\$10.00	\$5.00	\$0.00	\$75.70	\$37.85	\$0.00	\$113.55
		<b>2Nd Floor</b>											
		<b>Floor Joists</b>											
161		(400S162-54) Steel Framing @ 12" O.C. (172 SF)	129.32	LF	0%	129.32	\$6.00	\$4.00	\$0.00	\$775.94	\$517.29	\$0.00	\$1,293.23
162		(1400JR250-68) Steel Joist @ 16" O.C. (5150 SF)	3,872.18	LF	0%	3,872.18	\$10.00	\$6.00	\$0.00	\$38,721.80	\$23,233.08	\$0.00	\$61,954.89
163		(1400JR300-97) Steel Joist @ 16" O.C. (3234 SF)	2,438.35	LF	0%	2,438.35	\$12.00	\$6.00	\$0.00	\$29,260.15	\$14,630.08	\$0.00	\$43,890.23
164		(1400JR200-68) Steel Joist @ 16" O.C. (3227 SF)	2,426.32	LF	0%	2,426.32	\$8.00	\$4.00	\$0.00	\$19,410.53	\$9,705.26	\$0.00	\$29,115.79
165		(1400JR200-54) Steel Joist @ 16" O.C. (600 SF)	451.13	LF	0%	451.13	\$10.00	\$4.00	\$0.00	\$4,511.28	\$1,804.51	\$0.00	\$6,315.79
166		(800JR200-68) Steel Joist @ 16" O.C. (118 SF)	88.72	LF	0%	88.72	\$8.00	\$4.00	\$0.00	\$709.77	\$354.89	\$0.00	\$1,064.66
167		(1400JR250-97) Steel Joist @ 16" O.C. (3009 SF)	2,262.41	LF	0%	2,262.41	\$12.00	\$6.00	\$0.00	\$27,148.87	\$13,574.44	\$0.00	\$40,723.31
168		(800JR200-54) Steel Joist @ 16" O.C. (1705 SF)	1,281.95	LF	0%	1,281.95	\$8.00	\$4.00	\$0.00	\$10,255.64	\$5,127.82	\$0.00	\$15,383.46
169		(14") CFS Joist @ 16" O.C. (244 SF)	183.46	LF	0%	183.46	\$20.00	\$6.00	\$0.00	\$3,669.17	\$1,100.75	\$0.00	\$4,769.92
		<b>Steel Post</b>											
170		(P1) (3) (600S200-97) Cold Formed Steel Post (H-10' - 6") Qty has been multiplied	6.00	EA	0%	6.00	\$180.00	\$90.00	\$0.00	\$1,080.00	\$540.00	\$0.00	\$1,620.00
		<b>Steel Plates</b>											
171		(3/4" Thick) Cover Plate	78.39	LF	0%	78.39	\$35.00	\$20.00	\$0.00	\$2,743.65	\$1,567.80	\$0.00	\$4,311.45
172		(3/8") Web Stiff @ 48" O.C.	20.00	EA	0%	20.00	\$40.00	\$25.00	\$0.00	\$800.00	\$500.00	\$0.00	\$1,300.00
		<b>Steel Header</b>											
173		(H1) Steel Header - Details are not given in Drawings	292.02	LF	0%	292.02	\$10.00	\$5.00	\$0.00	\$2,920.20	\$1,460.10	\$0.00	\$4,380.30
174		(H2) Steel Header - Details are not given in Drawings	131.59	LF	0%	131.59	\$10.00	\$5.00	\$0.00	\$1,315.90	\$657.95	\$0.00	\$1,973.85
175		(H3) Steel Header - Details are not given in Drawings	8.73	LF	0%	8.73	\$10.00	\$5.00	\$0.00	\$87.30	\$43.65	\$0.00	\$130.95
176		(H4) Steel Header - Details are not given in Drawings	17.88	LF	0%	17.88	\$10.00	\$5.00	\$0.00	\$178.80	\$89.40	\$0.00	\$268.20
177		(H8) Steel Header - Details are not given in Drawings	9.22	LF	0%	9.22	\$10.00	\$5.00	\$0.00	\$92.20	\$46.10	\$0.00	\$138.30
178		(H12) Steel Header - Details are not given in Drawings	33.76	LF	0%	33.76	\$10.00	\$5.00	\$0.00	\$337.60	\$168.80	\$0.00	\$506.40
179		(H13) Steel Header - Details are not given in Drawings	10.02	LF	0%	10.02	\$10.00	\$5.00	\$0.00	\$100.20	\$50.10	\$0.00	\$150.30
180		(L1) Steel Header - Details are not given in Drawings	20.38	LF	0%	20.38	\$10.00	\$5.00	\$0.00	\$203.80	\$101.90	\$0.00	\$305.70
		<b>Steel Beam</b>											
181		(W6X12) Steel Beam	54.64	LF	0%	54.64	\$16.00	\$4.00	\$0.00	\$874.24	\$218.56	\$0.00	\$1,092.80
182		(W6X25) Steel Beam	36.39	LF	0%	36.39	\$20.00	\$5.00	\$0.00	\$727.80	\$181.95	\$0.00	\$909.75
183		(4X4X5/16) HSS Steel Beam	99.72	LF	0%	99.72	\$18.00	\$5.00	\$0.00	\$1,794.96	\$498.60	\$0.00	\$2,293.56
184		(W8X15) Steel Beam	203.70	LF	0%	203.70	\$18.00	\$5.00	\$0.00	\$3,666.60	\$1,018.50	\$0.00	\$4,685.10
185		(L2X2X1/4) Steel Angle	76.30	LF	0%	76.30	\$14.00	\$4.00	\$0.00	\$1,068.20	\$305.20	\$0.00	\$1,373.40
186		(Mc18X42.7) Stee Beam	107.07	LF	0%	107.07	\$22.00	\$6.00	\$0.00	\$2,355.54	\$642.42	\$0.00	\$2,997.96
187		(10X4X5/16) HSS Steel Beam	21.55	LF	0%	21.55	\$16.00	\$4.00	\$0.00	\$344.80	\$86.20	\$0.00	\$431.00
188		(W27X84) Steel Beam	78.39	LF	0%	78.39	\$24.00	\$8.00	\$0.00	\$1,881.36	\$627.12	\$0.00	\$2,508.48
189		(W18X46) Steel Beam	76.43	LF	0%	76.43	\$22.00	\$5.00	\$0.00	\$1,681.46	\$382.15	\$0.00	\$2,063.61
190		(W18X50) Steel Beam	11.97	LF	0%	11.97	\$24.00	\$8.00	\$0.00	\$287.28	\$95.76	\$0.00	\$383.04
191		(W14X22) Steel Beam	39.51	LF	0%	39.51	\$16.00	\$4.00	\$0.00	\$632.16	\$158.04	\$0.00	\$790.20
192		(W18X35) Steel Beam	37.90	LF	0%	37.90	\$18.00	\$5.00	\$0.00	\$682.20	\$189.50	\$0.00	\$871.70
193		(W16X67) Steel Beam	23.53	LF	0%	23.53	\$16.00	\$4.00	\$0.00	\$376.48	\$94.12	\$0.00	\$470.60
194		(W21X101) Steel Beam	26.76	LF	0%	26.76	\$26.00	\$8.00	\$0.00	\$695.76	\$214.08	\$0.00	\$909.84
195		(W14X48) Steel Beam	22.90	LF	0%	22.90	\$18.00	\$5.00	\$0.00	\$412.20	\$114.50	\$0.00	\$526.70
196		(W21X62) Steel Beam	43.36	LF	0%	43.36	\$20.00	\$5.00	\$0.00	\$867.20	\$216.80	\$0.00	\$1,084.00
197		(W18X35) Steel Beam	12.41	LF	0%	12.41	\$18.00	\$5.00	\$0.00	\$223.38	\$62.05	\$0.00	\$285.43
198		(W21X50) Steel Beam	75.92	LF	0%	75.92	\$20.00	\$5.00	\$0.00	\$1,518.40	\$379.60	\$0.00	\$1,898.00
199		(6X4X5/16) HSS Steel Beam	7.55	LF	0%	7.55	\$20.00	\$4.00	\$0.00	\$151.00	\$30.20	\$0.00	\$181.20
200		(400T125-54) All Round Steel Beam	75.06	LF	0%	75.06	\$22.00	\$5.00	\$0.00	\$1,651.32	\$375.30	\$0.00	\$2,026.62
		<b>3rd Floor</b>											
		<b>Floor Joists</b>											
201		(1400JR250-68) Steel Joist @ 16" O.C. (2768 SF)	2,081.20	LF	0%	2,081.20	\$10.00	\$6.00	\$0.00	\$20,812.03	\$12,487.22	\$0.00	\$33,299.25
202		(1400JR200-54) Steel Joist @ 16" O.C. (552 SF)	415.04	LF	0%	415.04	\$10.00	\$4.00	\$0.00	\$4,150.38	\$1,660.15	\$0.00	\$5,810.53
203		(1400JR250-68) Steel Joist @ 16" O.C. (2166 SF)	1,628.57	LF	0%	1,628.57	\$10.00	\$6.00	\$0.00	\$16,285.71	\$9,771.43	\$0.00	\$26,057.14
204		(1400JR200-68) Steel Joist @ 16" O.C. (4425SF)	3,327.07	LF	0%	3,327.07	\$8.00	\$4.00	\$0.00	\$26,616.54	\$13,308.27	\$0.00	\$39,924.81
205		(1400JR250-97) Steel Joist @ 16" O.C. (1570 SF)	1,180.45	LF	0%	1,180.45	\$12.00	\$6.00	\$0.00	\$14,165.41	\$7,082.71	\$0.00	\$21,248.12
206		(800JR200-54) Steel Joist @ 16" O.C. (1854 SF)	1,393.98	LF	0%	1,393.98	\$8.00	\$4.00	\$0.00	\$11,151.88	\$5,575.94	\$0.00	\$16,727.82
207		(14") CHFs Joist @ 16" O.C. (444 SF)	333.83	LF	0%	333.83	\$20.00	\$6.00	\$0.00	\$6,676.69	\$2,003.01	\$0.00	\$8,679.70
208		Double Joists	440.00	LF	0%	440.00	\$20.00	\$12.00	\$0.00	\$8,800.00	\$5,280.00	\$0.00	\$14,080.00
		<b>Steel Post</b>											
209		(P1) (3) (600S200-97) Cold Formed Steel Post (H-10' - 6") Qty has been multiplied	6.00	EA	0%	6.00	\$180.00	\$90.00	\$0.00	\$1,080.00	\$540.00	\$0.00	\$1,620.00
		<b>Steel Header</b>											
210		(H1) Steel Header - Details are not given in Drawings	292.02	LF	0%	292.02	\$10.00	\$5.00	\$0.00	\$2,920.20	\$1,460.10	\$0.00	\$4,380.30
211		(H2) Steel Header - Details are not given in Drawings	131.59	LF	0%	131.59	\$10.00	\$5.00	\$0.00	\$1,315.90	\$657.95	\$0.00	\$1,973.85
212		(H3) Steel Header - Details are not given in Drawings	8.73	LF	0%	8.73	\$10.00	\$5.00	\$0.00	\$87.30	\$43.65	\$0.00	\$130.95
213		(H4) Steel Header - Details are not given in Drawings	17.88	LF	0%	17.88	\$10.00	\$5.00	\$0.00	\$178.80	\$89.40	\$0.00	\$268.20
214		(H8) Steel Header - Details are not given in Drawings	9.22	LF	0%	9.22	\$10.00	\$5.00	\$0.00	\$92.20	\$46.10	\$0.00	\$138.30
215		(H12) Steel Header - Details are not given in Drawings	33.76	LF	0%	33.76	\$10.00	\$5.00	\$0.00	\$337.60	\$168.80	\$0.00	\$506.40
216		(H13) Steel Header - Details are not given in Drawings	10.02	LF	0%	10.02	\$10.00	\$5.00	\$0.00	\$100.20	\$50.10	\$0.00	\$150.30
217		(L1) Steel Header - Details are not given in Drawings	20.38	LF	0%	20.38	\$10.00	\$5.00	\$0.00	\$203.80	\$101.90	\$0.00	\$305.70
		<b>Steel Beam</b>											
218		(6X4X5/16) HSS Steel Beam	7.63	LF	0%	7.63	\$22.00	\$5.00	\$0.00	\$167.86	\$38.15	\$0.00	\$206.01</



SR #	REF	DESCRIPTION	QUANTITY	UNIT	WASTAGE	QUANTITY W/ WASTAGE	MATERIAL RATE	LABOR RATE	EQUIPMENT RATE	MATERIAL COSTS	LABOR COSTS	EQUIPMENT COSTS	SUB COST
<b>Floor Joists</b>													
222		(1400JR250-68) Steel Joist @ 16" O.C. (5458 SF)	4,103.76	LF	0%	4103.76	\$10.00	\$6.00	\$0.00	\$41,037.59	\$24,622.56	\$0.00	\$65,660.15
223		(1400JR250-97) Steel Joist @ 16" O.C. (1585 SF)	1,191.73	LF	0%	1191.73	\$12.00	\$6.00	\$0.00	\$14,300.75	\$7,150.38	\$0.00	\$21,451.13
224		(1400JR200-68) Steel Joist @ 16" O.C. (4120 SF)	3,097.74	LF	0%	3097.74	\$8.00	\$4.00	\$0.00	\$24,781.95	\$12,390.98	\$0.00	\$37,172.93
225		(2)(1400JR250-97) Steel Joist @ 16" O.C. (406 SF)	305.26	LF	0%	305.26	\$20.00	\$12.00	\$0.00	\$6,105.26	\$3,663.16	\$0.00	\$9,768.42
226		(800JR200-54) Steel Joist @ 16" O.C. (1865 SF)	1,402.26	LF	0%	1402.26	\$8.00	\$4.00	\$0.00	\$11,218.05	\$5,609.02	\$0.00	\$16,827.07
227		(14") CFS Joist @ 16" O.C. (450 SF)	338.35	LF	0%	338.35	\$20.00	\$6.00	\$0.00	\$6,766.92	\$2,030.08	\$0.00	\$8,796.99
228		Double Joists	440.00	LF	0%	440.00	\$20.00	\$12.00	\$0.00	\$8,800.00	\$5,280.00	\$0.00	\$14,080.00
<b>Steel Post</b>													
229		(P1) (3) (600S200-97) Cold Formed Steel Post (H-10" - 6") Qty has been multiplied	6.00	EA	0%	6.00	\$200.00	\$100.00	\$0.00	\$1,200.00	\$600.00	\$0.00	\$1,800.00
<b>Steel Header</b>													
230		(H1) Steel Header - Details are not given in Drawings	292.02	LF	0%	292.02	\$10.00	\$5.00	\$0.00	\$2,920.20	\$1,460.10	\$0.00	\$4,380.30
231		(H2) Steel Header - Details are not given in Drawings	131.59	LF	0%	131.59	\$10.00	\$5.00	\$0.00	\$1,315.90	\$657.95	\$0.00	\$1,973.85
232		(H3) Steel Header - Details are not given in Drawings	8.73	LF	0%	8.73	\$10.00	\$5.00	\$0.00	\$87.30	\$43.65	\$0.00	\$130.95
233		(H4) Steel Header - Details are not given in Drawings	17.88	LF	0%	17.88	\$10.00	\$5.00	\$0.00	\$178.80	\$89.40	\$0.00	\$268.20
234		(H8) Steel Header - Details are not given in Drawings	9.22	LF	0%	9.22	\$10.00	\$5.00	\$0.00	\$92.20	\$46.10	\$0.00	\$138.30
235		(H12) Steel Header - Details are not given in Drawings	33.76	LF	0%	33.76	\$10.00	\$5.00	\$0.00	\$337.60	\$168.80	\$0.00	\$506.40
236		(H13) Steel Header - Details are not given in Drawings	10.02	LF	0%	10.02	\$10.00	\$5.00	\$0.00	\$100.20	\$50.10	\$0.00	\$150.30
237		(L1) Steel Header - Details are not given in Drawings	20.38	LF	0%	20.38	\$10.00	\$5.00	\$0.00	\$203.80	\$101.90	\$0.00	\$305.70
<b>Steel Beam</b>													
238		(6X4X5/16) HSS Steel Beam	7.63	LF	0%	7.63	\$22.00	\$5.00	\$0.00	\$167.86	\$38.15	\$0.00	\$206.01
239		(W6X12) Steel Beam	54.15	LF	0%	54.15	\$16.00	\$4.00	\$0.00	\$866.40	\$216.60	\$0.00	\$1,083.00
241		(W14X22) Steel Beam	8.11	LF	0%	8.11	\$16.00	\$4.00	\$0.00	\$129.76	\$32.44	\$0.00	\$162.20
240		(W6X25) Steel Beam	36.56	LF	0%	36.56	\$20.00	\$5.00	\$0.00	\$731.20	\$182.80	\$0.00	\$914.00
<b>5Th Floor</b>													
<b>Floor Joists</b>													
242		(1400JR250-68) Steel Joist @ 16" O.C. (8093 SF)	6,084.96	LF	0%	6084.96	\$10.00	\$6.00	\$0.00	\$60,849.62	\$36,509.77	\$0.00	\$97,359.40
243		(1400JR200-68) Steel Joist @ 16" O.C. (1294 SF)	972.93	LF	0%	972.93	\$8.00	\$4.00	\$0.00	\$7,783.46	\$3,891.73	\$0.00	\$11,675.19
244		(1400JR250-97) Steel Joist @ 16" O.C. (1998 SF)	1,502.26	LF	0%	1502.26	\$12.00	\$6.00	\$0.00	\$18,027.07	\$9,013.53	\$0.00	\$27,040.60
245		(800JR200-54) Steel Joist @ 16" O.C. (2035 SF)	1,530.08	LF	0%	1530.08	\$8.00	\$4.00	\$0.00	\$12,240.60	\$6,120.30	\$0.00	\$18,360.90
246		(14") CHFs Joist @ 16" O.C. (447 SF)	336.09	LF	0%	336.09	\$20.00	\$6.00	\$0.00	\$6,721.80	\$2,016.54	\$0.00	\$8,738.35
247		Double Joists	440.00	LF	0%	440.00	\$20.00	\$12.00	\$0.00	\$8,800.00	\$5,280.00	\$0.00	\$14,080.00
<b>Steel Post</b>													
248		(P1) (3) (600S200-97) Cold Formed Steel Post (H-10" - 6") Qty has been multiplied	6.00	EA	0%	6.00	\$200.00	\$100.00	\$0.00	\$1,200.00	\$600.00	\$0.00	\$1,800.00
<b>Steel Header</b>													
249		(H1) Steel Header - Details are not given in Drawings	292.02	LF	0%	292.02	\$10.00	\$5.00	\$0.00	\$2,920.20	\$1,460.10	\$0.00	\$4,380.30
250		(H2) Steel Header - Details are not given in Drawings	131.59	LF	0%	131.59	\$10.00	\$5.00	\$0.00	\$1,315.90	\$657.95	\$0.00	\$1,973.85
251		(H3) Steel Header - Details are not given in Drawings	8.73	LF	0%	8.73	\$10.00	\$5.00	\$0.00	\$87.30	\$43.65	\$0.00	\$130.95
252		(H4) Steel Header - Details are not given in Drawings	17.88	LF	0%	17.88	\$10.00	\$5.00	\$0.00	\$178.80	\$89.40	\$0.00	\$268.20
253		(H8) Steel Header - Details are not given in Drawings	9.22	LF	0%	9.22	\$10.00	\$5.00	\$0.00	\$92.20	\$46.10	\$0.00	\$138.30
254		(H12) Steel Header - Details are not given in Drawings	33.76	LF	0%	33.76	\$10.00	\$5.00	\$0.00	\$337.60	\$168.80	\$0.00	\$506.40
255		(H13) Steel Header - Details are not given in Drawings	10.02	LF	0%	10.02	\$10.00	\$5.00	\$0.00	\$100.20	\$50.10	\$0.00	\$150.30
256		(L1) Steel Header - Details are not given in Drawings	20.38	LF	0%	20.38	\$10.00	\$5.00	\$0.00	\$203.80	\$101.90	\$0.00	\$305.70
<b>Steel Beam</b>													
257		(6X4X5/16) HSS Steel Beam	7.63	LF	0%	7.63	\$22.00	\$5.00	\$0.00	\$167.86	\$38.15	\$0.00	\$206.01
258		(W6X12) Steel Beam	54.15	LF	0%	54.15	\$16.00	\$4.00	\$0.00	\$866.40	\$216.60	\$0.00	\$1,083.00
260		(W14X22) Steel Beam	8.11	LF	0%	8.11	\$16.00	\$4.00	\$0.00	\$129.76	\$32.44	\$0.00	\$162.20
259		(W6X25) Steel Beam	36.56	LF	0%	36.56	\$20.00	\$5.00	\$0.00	\$731.20	\$182.80	\$0.00	\$914.00
<b>Roof Framing</b>													
<b>Roof Joists</b>													
261		(1400JR250-68) Steel Joist @ 16" O.C. (9403 SF)	7,069.92	LF	0%	7069.92	\$10.00	\$6.00	\$0.00	\$70,699.25	\$42,419.55	\$0.00	\$113,118.80
262		(1400JR200-68) Steel Joist @ 16" O.C. (1339 SF)	1,006.77	LF	0%	1006.77	\$8.00	\$4.00	\$0.00	\$8,054.14	\$4,027.07	\$0.00	\$12,081.20
263		(1400JR200-54) Steel Joist @ 16" O.C. (387 SF)	290.98	LF	0%	290.98	\$8.00	\$4.00	\$0.00	\$2,327.82	\$1,163.91	\$0.00	\$3,491.73
264		(800JR200-54) Steel Joist @ 16" O.C. (1982 SF)	1,490.23	LF	0%	1490.23	\$8.00	\$4.00	\$0.00	\$11,921.80	\$5,960.90	\$0.00	\$17,882.71
265		(14") CFS Joist @ 16" O.C. (603 SF)	453.38	LF	0%	453.38	\$20.00	\$6.00	\$0.00	\$9,067.67	\$2,720.30	\$0.00	\$11,787.97
266		Double Joists	629.64	LF	0%	629.64	\$20.00	\$12.00	\$0.00	\$12,592.80	\$7,555.68	\$0.00	\$20,148.48
<b>Steel Post</b>													
267		(P1) (3) (600S200-97) Cold Formed Steel Post (H-5" - 0") Qty has been multiplied	33.00	EA	0%	33.00	\$180.00	\$90.00	\$0.00	\$5,940.00	\$2,970.00	\$0.00	\$8,910.00
<b>Steel Header &amp; Beam</b>													
268		(6X4X5/16) HSS Steel Beam	7.65	LF	0%	7.65	\$22.00	\$5.00	\$0.00	\$168.30	\$38.25	\$0.00	\$206.55
270		(W6X12) Steel Beam	27.39	LF	0%	27.39	\$16.00	\$4.00	\$0.00	\$438.24	\$109.56	\$0.00	\$547.80
269		(W14X22) Steel Beam	8.12	LF	0%	8.12	\$16.00	\$4.00	\$0.00	\$129.92	\$32.48	\$0.00	\$162.40
271		(W6X25) Steel Beam	18.30	LF	0%	18.30	\$20.00	\$5.00	\$0.00	\$366.00	\$91.50	\$0.00	\$457.50
<b>Steel Connection</b>													
272		5K Moment Beam Connection	14.00	EA	0%	14.00	\$180.00	\$100.00	\$0.00	\$2,520.00	\$1,400.00	\$0.00	\$3,920.00
273		60K Moment Beam Connection	8.00	EA	0%	8.00	\$250.00	\$100.00	\$0.00	\$2,000.00	\$800.00	\$0.00	\$2,800.00
274		62K Moment Beam Connection	4.00	EA	0%	4.00	\$250.00	\$100.00	\$0.00	\$1,000.00	\$400.00	\$0.00	\$1,400.00
275		52K Moment Beam Connection	2.00	EA	0%	2.00	\$250.00	\$100.00	\$0.00	\$500.00	\$200.00	\$0.00	\$700.00
276		22K Moment Beam Connection	2.00	EA	0%	2.00	\$225.00	\$100.00	\$0.00	\$450.00	\$200.00	\$0.00	\$650.00
277		40K Moment Beam Connection	3.00	EA	0%	3.00	\$240.00	\$100.00	\$0.00	\$720.00	\$300.00	\$0.00	\$1,020.00
278		25K Moment Beam Connection	1.00	EA	0%	1.00	\$230.00	\$100.00	\$0.00	\$230.00	\$100.00	\$0.00	\$330.00
279		68K Moment Beam Connection	2.00	EA	0%	2.00	\$255.00	\$100.00	\$0.00	\$510.00	\$200.00	\$0.00	\$710.00
280		63K Moment Beam Connection	2.00	EA	0%	2.00	\$250.00	\$100.00	\$0.00	\$500.00	\$200.00	\$0.00	\$700.00
281		80K Moment Beam Connection	2.00	EA	0%	2.00	\$280.00	\$100.00	\$0.00	\$560.00	\$200.00	\$0.00	\$760.00
282		12K Moment Beam Connection	2.00	EA	0%	2.00	\$190.00	\$100.00	\$0.00	\$380.00	\$200.00	\$0.00	\$580.00
283		10K Moment Beam Connection	4.00	EA	0%	4.00	\$190.00	\$100.00	\$0.00	\$760.00	\$400.00	\$0.00	\$1,160.00
<b>SUBTOTAL</b>												<b>\$1,955,020.68</b>	

Project: Rainbow Hotel Group

Address: A New 122-Room Courtyard By Marriott Hotel & Suit 6 Locey Lane, Woodbury, New York, 12121

Scope: Steel Structue

Date: 26.03.2023



SR #	REF	DESCRIPTION	QUANTITY	UNIT	WASTAGE	QUANTITY W/ WASTAGE	MATERIAL RATE	LABOR RATE	EQUIPMENT RATE	MATERIAL COSTS	LABOR COSTS	EQUIPMENT COSTS	SUB COST
PROJECTED COST												\$1,955,021	
OVERHEAD AND PROFIT												20%	\$391,004
INSURANCE												3%	\$58,651
CONTINGENCY												5%	\$97,751
SUGGESTED BID												\$2,502,426	

**Project ID:** Rainbow Hotel Group

**Address:** A New 122-Room Courtyard By Marriott Hotel &  
Suit 6 Locey Lane, Woodbury, New York, 12121

**No. of Floors:** 5

<b>DIVISION NO.</b>	<b>DESCRIPTION</b>	<b>TOTAL DIV. COST</b>
<b>5000</b>	Metals	\$ 1,955,021
<b>PROJECTED COST</b>		<b>\$ 1,955,021</b>
<b>OVERHEAD AND PRC</b>		
	<b>20%</b>	\$ 391,004
<b>INSURANCE</b>	<b>3%</b>	\$ 58,651
<b>CONTINGENCY</b>	<b>5%</b>	\$ 97,751
<b>SUGGESTED BASE BID</b>		<b>\$ 2,502,426</b>