



Job Name:
Address:
Date:

SR #	DESCRIPTION	QUANTITY	UNIT	WASTAGE	QUANTITY W/ WASTAGE	UNIT MATERIAL	UNIT LABOR	UNIT MAT/UNIT LAB	TOTAL COST	TRADE COST
GENERAL REQUIREMENTS										
1	Permit (.07% of project value)	0	fee	0%	0.0	\$ -	\$ -	\$ -	\$ -	
2	Site development	0	fee	0%	0.0	\$ -	\$ -	\$ -	\$ -	
3	Other fees	0	fee	0%	0.0	\$ -	\$ -	\$ -	\$ -	
4	Variance	0	fee	0%	0.0	\$ -	\$ -	\$ -	\$ -	
5	Expediter	0	fee	0%	0.0	\$ -	\$ -	\$ -	\$ -	
6	Private inspections	0	fee	0%	0.0	\$ -	\$ -	\$ -	\$ -	
7	Recompense (city of At)	0	trees	0%	0.0	\$ -	\$ -	\$ -	\$ -	
8	Prints	0	ea	0%	0.0	\$ -	\$ -	\$ -	\$ -	
9	Silt fence	0	LF	0%	0.0	\$ -	\$ -	\$ -	\$ -	
10	Tree protection	0	LF	0%	0.0	\$ -	\$ -	\$ -	\$ -	
11	Start up	0	ea	0%	0.0	\$ -	\$ -	\$ -	\$ -	
12	Cover/protect	0	ea	0%	0.0	\$ -	\$ -	\$ -	\$ -	
13	Cover/protect materials	0	ea	0%	0.0	\$ -	\$ -	\$ -	\$ -	
14	Scaffolding	0	ea	0%	0.0	\$ -	\$ -	\$ -	\$ -	
15	Debris haul off	0	load	0%	0.0	\$ -	\$ -	\$ -	\$ -	
16	Dumpster	0	units	0%	0.0	\$ -	\$ -	\$ -	\$ -	
17	Portolet	0	mo	0%	0.0	\$ -	\$ -	\$ -	\$ -	
18	Site cleaning	0	hrs	0%	0.0	\$ -	\$ -	\$ -	\$ -	
19	Architecture	0	Fee	0%	0.0	\$ -	\$ -	\$ -	\$ -	
20	Structural engineering	0	Fee	0%	0.0	\$ -	\$ -	\$ -	\$ -	
21	Boundary survey	0	Fee	0%	0.0	\$ -	\$ -	\$ -	\$ -	
22	Topography	0	Fee	0%	0.0	\$ -	\$ -	\$ -	\$ -	
23	Tree locations	0	Fee	0%	0.0	\$ -	\$ -	\$ -	\$ -	
24	Site plan	0	Fee	0%	0.0	\$ -	\$ -	\$ -	\$ -	
									Sub Total	50

METAL										
Column										
Cellar Floor										
Lower Floor										
25	(8'-4" H) 3" Dia Pipe Steel Column W/ (10"x10"x3/4") Steel Plate & (4) 5/8" Dia Anchor Bolt	2	EA	0%	2.00	\$ -	\$ -	\$ -	\$ -	
26	(9'-4" H) 6x6 Steel Column W/ (8"x10"x1/2") Steel Plate & (4) 1/2" Thread Rod W 4" Emb	2	EA	0%	2.00	\$ -	\$ -	\$ -	\$ -	
Higher Floor										
27	(8'-4" H) 3" Dia Pipe Steel Column W/ (10"x10"x3/4") Steel Plate & (4) 5/8" Dia Anchor Bolt	2	EA	0%	2.00	\$ -	\$ -	\$ -	\$ -	
28	(8'-4" H) Column "HSS 6"x6"x1/2" W/ (10 1/2"x12"x1") Steel Base Plate & 3/8" Stiffener Plate & (5) 5/8" Dia Anchor Bolt	4	EA	0%	4.00	\$ -	\$ -	\$ -	\$ -	
First Floor										
29	(3") Dia Strong Steel Pipe Column (8'-10" H)	8	EA	0%	8.00	\$ -	\$ -	\$ -	\$ -	
Second Floor										
30	(3") Dia Strong Steel Pipe Column (8'-10" H)	8	EA	0%	8.00	\$ -	\$ -	\$ -	\$ -	
Third Floor										
31	(3") Dia Strong Steel Pipe Column (8'-0" H)	8	EA	0%	8.00	\$ -	\$ -	\$ -	\$ -	
Pent House										
32	(3") Dia Strong Steel Pipe Column (8'-0" H)	8	EA	0%	8.00	\$ -	\$ -	\$ -	\$ -	
Holdown										
Cellar										
Lower Floor										
33	HDU11 Holdown	4	EA	0%	4.00	\$ -	\$ -	\$ -	\$ -	
34	HDU2 Holdown	4	EA	0%	4.00	\$ -	\$ -	\$ -	\$ -	
35	HDU14 Holdown	2	EA	0%	2.00	\$ -	\$ -	\$ -	\$ -	
Higher Floor										
36	HDU11 Holdown	4	EA	0%	4.00	\$ -	\$ -	\$ -	\$ -	
37	HDU14 Holdown	2	EA	0%	2.00	\$ -	\$ -	\$ -	\$ -	
38	HDU2 Holdown	4	EA	0%	4.00	\$ -	\$ -	\$ -	\$ -	
First Floor										
39	HDU2 Hold Down	8	EA	0%	8.00	\$ -	\$ -	\$ -	\$ -	
40	HDU11 Hold Down	8	EA	0%	8.00	\$ -	\$ -	\$ -	\$ -	
41	HDU8 Hold Down	4	EA	0%	4.00	\$ -	\$ -	\$ -	\$ -	
Second Floor										
42	HDU2 Hold Down	8	EA	0%	8.00	\$ -	\$ -	\$ -	\$ -	
43	HDU11 Hold Down	8	EA	0%	8.00	\$ -	\$ -	\$ -	\$ -	
44	HDU8 Hold Down	4	EA	0%	4.00	\$ -	\$ -	\$ -	\$ -	
Third Floor										
45	HDU2 Hold Down	8	EA	0%	8.00	\$ -	\$ -	\$ -	\$ -	
46	HDU4 Hold Down	12	EA	0%	12.00	\$ -	\$ -	\$ -	\$ -	
Pent House										
47	HDU2 Hold Down	8	EA	0%	8.00	\$ -	\$ -	\$ -	\$ -	
48	HDU4 Hold Down	12	EA	0%	12.00	\$ -	\$ -	\$ -	\$ -	
Beam										
Cellar										
Lower Floor										
49	W 10x26	23	LF	0%	23.00	\$ -	\$ -	\$ -	\$ -	
Higher Floor										
50	W 10x12	42	LF	0%	42.00	\$ -	\$ -	\$ -	\$ -	
51	W 10x26	39	LF	0%	39.00	\$ -	\$ -	\$ -	\$ -	
First Floor										
52	W10 x 12	67	LF	0%	67.00	\$ -	\$ -	\$ -	\$ -	
53	W10 x 19	39	LF	0%	39.00	\$ -	\$ -	\$ -	\$ -	
Second Floor										
54	W10 x 22	68	LF	0%	68.00	\$ -	\$ -	\$ -	\$ -	
55	W10 x 19	39	LF	0%	39.00	\$ -	\$ -	\$ -	\$ -	
Third Floor										
56	W10 x 22	39	LF	0%	39.00	\$ -	\$ -	\$ -	\$ -	
57	W10 x 17	39	LF	0%	39.00	\$ -	\$ -	\$ -	\$ -	
58	W10 x 12	68	LF	0%	68.00	\$ -	\$ -	\$ -	\$ -	
Pent House										
59	W8 X 13	66	LF	0%	66.00	\$ -	\$ -	\$ -	\$ -	
60	W8 X 21	39	LF	0%	39.00	\$ -	\$ -	\$ -	\$ -	
61	W8 X 35	39	LF	0%	39.00	\$ -	\$ -	\$ -	\$ -	



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SR #	DESCRIPTION	QUANTITY	UNIT	WASTAGE	QUANTITY W/ WASTAGE	UNIT MATERIAL	UNIT LABOR	UNIT MAT/UNIT LAB	TOTAL COST	TRADE COST
	<u>Plate</u>									
	<u>First Floor</u>									
	<u>Steel Plate</u>									
62	(5x4 x1/4) Steel Plate	39	LF	0%	39.00	\$ -	\$ -	\$ -	\$ -	
	<u>Angle</u>									
	<u>First Floor</u>									
	<u>Angle</u>									
63	(3"x3"x3/8") Steel Angle	39	LF	0%	39.00	\$ -	\$ -	\$ -	\$ -	
	<u>Hanger</u>									
	<u>First Floor</u>									
	<u>Hanger</u>									
64	I-Joist Metal Hanger	60	EA	0%	60.00	\$ -	\$ -	\$ -	\$ -	
	<u>Guard Rail</u>									
	<u>First Floor</u>									
	<u>Pergola Guard Rail</u>									
65	(3'-6" H) Painted Steel Guard Rail	15	LF	0%	15.00	\$ -	\$ -	\$ -	\$ -	
	<u>Second Floor</u>									
	<u>Pergola Guard Rail</u>									
66	(3'-6" H) Painted Steel Guard Rail	15	LF	0%	15.00	\$ -	\$ -	\$ -	\$ -	
	<u>Third Floor</u>									
	<u>Pergola Guard Rail</u>									
67	(3'-6" H) Painted Steel Guard Rail	15	LF	0%	15.00	\$ -	\$ -	\$ -	\$ -	
	<u>Penthouse Floor</u>									
	<u>Pergola Guard Rail</u>									
68	(3'-6" H) Painted Steel Guard Rail	27	LF	0%	27.00	\$ -	\$ -	\$ -	\$ -	
	<u>Roof</u>									
	<u>Pergola Guard Rail</u>									
69	(3'-6" H) Painted Steel Guard Rail	40	LF	0%	40.00	\$ -	\$ -	\$ -	\$ -	
	<u>Door</u>									
	Roll Up Garage Door									
70	(20'-0"x9'-4") 24GA Galvanised Steel Interlocking Slat Curtain	187	SF	0%	187.00	\$ -	\$ -	\$ -	\$ -	
71	Galvanized Handchain	9	LF	0%	9.00	\$ -	\$ -	\$ -	\$ -	
72	(9'-4" H) Dbl 3"x3"x1/4" Steel Angle Door Jamb	2	EA	0%	2.00	\$ -	\$ -	\$ -	\$ -	
	<u>Stair Framing</u>									
	<u>Stair Framing</u>									
	<u>Stair 1st Floor Framing</u>									
73	(3'-4"x0'-11") Metal Tread	16	EA	0%	16.00	\$ -	\$ -	\$ -	\$ -	
74	(3'-4"x0'-7") Metal Riser	17	EA	0%	17.00	\$ -	\$ -	\$ -	\$ -	
75	(2 x 12) Stair Stringer	54	LF	0%	54.00	\$ -	\$ -	\$ -	\$ -	
	<u>Bridging</u>									
76	(1 3/4" x 117/8") Bridging @ Mid-Span	8	LF	0%	8.00	\$ -	\$ -	\$ -	\$ -	
	<u>Joist</u>									
	<u>Total Area</u>									
77	(2" x 10") Joist At Stair Platform @ 16" O/c W/ Metal Joist Hanger	25	SF	0%	25.00	\$ -	\$ -	\$ -	\$ -	
	<u>Total Length</u>									
78	(2" x 10") Joist At Stair Platform	17	LF	0%	17.00	\$ -	\$ -	\$ -	\$ -	
	<u>Individual Joist</u>									
79	(2" x 10") Joist At Stair Platform @ 3:37"	5	EA	0%	5.00	\$ -	\$ -	\$ -	\$ -	
	<u>Sheathing</u>									
80	(3/4") Zip System Plywood Sheathing	24	SF	0%	24.00	\$ -	\$ -	\$ -	\$ -	
	<u>Hand Rail</u>									
81	(1 1/2" X 1") Steel Hand Rail	24	LF	0%	24.00	\$ -	\$ -	\$ -	\$ -	
	<u>Guard Rail</u>									
82	(3'-0" H) Guard Rail	16	LF	0%	16.00	\$ -	\$ -	\$ -	\$ -	
	<u>Stair 2nd Floor Framing</u>									
83	(3'-4"x0'-11") Metal Tread	16	EA	0%	16.00	\$ -	\$ -	\$ -	\$ -	
84	(3'-4"x0'-7") Metal Riser	17	EA	0%	17.00	\$ -	\$ -	\$ -	\$ -	
85	(2 x 12) Stair Stringer	54	LF	0%	54.00	\$ -	\$ -	\$ -	\$ -	



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	Bridging									
86	(1 3/4" x 117/8") Bridging @ Mid-Span	8	LF	0%	8.00	\$ -	\$ -	\$ -	\$ -	
	Joist									
	Total Area									
87	(2" x 10") Joist At Stair Platform @ 16" O/c W/ Metal Joist Hanger	25	SF	0%	25.00	\$ -	\$ -	\$ -	\$ -	
	Total Length									
88	(2" x 10") Joist At Stair Platform	17	LF	0%	17.00	\$ -	\$ -	\$ -	\$ -	
	Individual Joist									
89	(2" x 10") Joist At Stair Platform @ 3.35'	5	EA	0%	5.00	\$ -	\$ -	\$ -	\$ -	
	Sheathing									
90	(3/4") Zip System Plywood Sheathing	25	SF	0%	25.00	\$ -	\$ -	\$ -	\$ -	
	Hand Rail									
91	(1 1/2" X 1") Steel Hand Rail	17	LF	0%	17.00	\$ -	\$ -	\$ -	\$ -	
	Guard Rail									
92	(3'-0" H) Guard Rail	14	LF	0%	14.00	\$ -	\$ -	\$ -	\$ -	
	Spiral Stair									
93	(2'-2" Length) Paragon Stair "Kinetic" Steel Spiral Staircase Form First To Second Floor W/ (2" Dia 22'-0" Length) Steel Handrail & (1" Dia 22'-0" Length 3 No) Steel Pipe & (4" Dia 8'-2" Height) Steel Pipe Center Column	1	EA	0%	1.00	\$ -	\$ -	\$ -	\$ -	
94	(2'-2" Length) Paragon Stair "Kinetic" Steel Spiral Staircase Form Second Floor To Third Floor W/ (2" Dia 22'-0" Length) Steel Handrail & (1" Dia 22'-0" Length 3 No) Steel Pipe & (4" Dia 8'-2" Height) Steel Pipe Center Column	1	EA	0%	1.00	\$ -	\$ -	\$ -	\$ -	
95	(2'-2" Length) Paragon Stair "Kinetic" Steel Spiral Staircase Form Third Floor To Penthouse W/ (2" Dia 22'-0" Length) Steel Handrail & (1" Dia 22'-0" Length 3 No) Steel Pipe & (4" Dia 8'-2" Height) Steel Pipe Center Column	1	EA	0%	1.00	\$ -	\$ -	\$ -	\$ -	
	Cellar Level Exterior Stair									
	Stair 1									
96	(3'-10"x0'-11") Painted Steel Steps Open Riser W/ MCNICHOLS(R) Cambridge 2000 Textured Metal Sheet Finish	4	EA	0%	4.00	\$ -	\$ -	\$ -	\$ -	
97	(2 1/2"x2 1/2"x3/16") Steel Angle @ Each Riser	5	EA	0%	5.00	\$ -	\$ -	\$ -	\$ -	
98	C8 x 11.5 Stringer	9	LF	0%	9.00	\$ -	\$ -	\$ -	\$ -	
99	C8 x 11.5 Steel Channel	9	LF	0%	9.00	\$ -	\$ -	\$ -	\$ -	
100	Mcnichols(R) Cambridge 2000 Textured Metal Sheet	19	SF	0%	19.00	\$ -	\$ -	\$ -	\$ -	
101	(2'-0" H) 3" Dia Steel Post	1	EA	0%	1.00	\$ -	\$ -	\$ -	\$ -	
	Stair 2									
102	(3'-0"x0'-11") Painted Steel Steps Open Riser W/ MCNICHOLS(R) Cambridge 2000 Textured Metal Sheet Finish	6	EA	0%	6.00	\$ -	\$ -	\$ -	\$ -	
103	(2 1/2"x2 1/2"x3/16") Steel Angle @ Each Riser	7	EA	0%	7.00	\$ -	\$ -	\$ -	\$ -	
104	C8 x 11.5 Stringer	11	LF	0%	11.00	\$ -	\$ -	\$ -	\$ -	
105	C8 x 11.5 Steel Channel	13	LF	0%	13.00	\$ -	\$ -	\$ -	\$ -	
106	Mcnichols(R) Cambridge 2000 Textured Metal Sheet	25	SF	0%	25.00	\$ -	\$ -	\$ -	\$ -	
107	(2'-0" H) 3" Dia Steel Post	1	EA	0%	1.00	\$ -	\$ -	\$ -	\$ -	
	Stair 3									
108	(3'-0"x0'-11") Painted Steel Steps Open Riser W/ MCNICHOLS(R) Cambridge 2000 Textured Metal Sheet Finish	6	EA	0%	6.00	\$ -	\$ -	\$ -	\$ -	
109	(2 1/2"x2 1/2"x3/16") Steel Angle @ Each Riser	7	EA	0%	7.00	\$ -	\$ -	\$ -	\$ -	
110	C8 x 11.5 Stringer	14	LF	0%	14.00	\$ -	\$ -	\$ -	\$ -	
111	C8 x 11.5 Steel Channel	12	LF	0%	12.00	\$ -	\$ -	\$ -	\$ -	
112	Mcnichols(R) Cambridge 2000 Textured Metal Sheet	19	SF	0%	19.00	\$ -	\$ -	\$ -	\$ -	
113	(2'-0" H) 3" Dia Steel Post	1	EA	0%	1.00	\$ -	\$ -	\$ -	\$ -	
	Exterior Stair Hand Rail									
114	(1 1/2"x1"x3'-6" H) Horizontal Railing & Post W/1/2" Dia Rod W/ Handrail	82	LF	0%	82.00	\$ -	\$ -	\$ -	\$ -	

Sub Total									\$0
PROJECTED COST									\$0
OVERHEAD									-
CONTINGENCY									18% \$ -
INSURANCE									5% \$ -
SUGGESTED BID									3% \$ -
									\$ -