

**Estimate of Materials and Cost of Construction**

**Date:**  
**Project:**  
**Location:**  
**Company:**

Summary		Amount
Subtotal	\$	-
Profit/Overhead	\$	-
Total	\$	-

ITEM #	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
	DIV-01	GENERAL										\$ -
1		Permit	1	5%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	
2		Supervision	1	5%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	
3		Final Cleanup	1	5%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	
	DIV-02	SITE CONSTRUCTION										\$ -
		<b>DEMOLITION</b>										
4		Remove Asphalt Driveway	1786.11	5%	1,875	SF	\$ -	\$ -	\$ -	\$ -	\$ -	
5		Remove Wood Deck Entirely	939.07	5%	986	SF	\$ -	\$ -	\$ -	\$ -	\$ -	
6		Remove Stair 3 Step	2	0%	2	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
7		Remove Pool	542.66	5%	570	SF	\$ -	\$ -	\$ -	\$ -	\$ -	
8		Remove Pool deck	574.99	5%	604	SF	\$ -	\$ -	\$ -	\$ -	\$ -	
9		Remove Porch Area	125.85	5%	132	SF	\$ -	\$ -	\$ -	\$ -	\$ -	
10		Remove Single Story Building Entirely	4163.99	5%	4,372	SF	\$ -	\$ -	\$ -	\$ -	\$ -	
11		Remove Tree	51	0%	51	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
		<b>SITEWORK</b>										
		<b>A-2000 Pvc in Exfil Trench</b>										
12		(4' x 4') (3/4") Washed Rock	73	5%	77	CY	\$ -	\$ -	\$ -	\$ -	\$ -	
13		Trench Liner/ Filter Fabric	3936	5%	4,133	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
		<b>Curb</b>										
14		(12" x 6") Curb	1,445,556	5%	2	CY	\$ -	\$ -	\$ -	\$ -	\$ -	
		<b>Silt Fence</b>										
15		(6'-0" H) Silt Fence Wood or Steel Post (22 EA)	132	5%	139	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
16		Mesh Wire Screen	1302	5%	1,367	SF	\$ -	\$ -	\$ -	\$ -	\$ -	
		<b>Entry Drive</b>										
17		(20' x 50' x 6") Entry Drive Florida # 1 Washed Stone on Top of Filter Fabric	1002.96	5%	1,053	SF	\$ -	\$ -	\$ -	\$ -	\$ -	
18		(3' H) Coral Wall	59.13	5%	62	SF	\$ -	\$ -	\$ -	\$ -	\$ -	
19		(8" Dia) Solid Pvc Pipe	147.28	5%	155	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
20		(3" Dia) Pvc Pipe	45.85	5%	48	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
21		(4" Dia) Sanitary Sewar Pipe	17.27	5%	18	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
22		(2" Dia) Sanitary Sewar Pipe	50.16	5%	53	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
23		(4" Dia) Pvc Header Pipe	247.95	5%	260	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
24		2250 SF Septic Tank Drain	1	5%	1	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
25		(1 1/2") Pvc Pipe	40.22	5%	42	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
26		(1" Dia) Pvc Pipe	38.36	5%	40	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
27		(15" Dia) Solid Pvc Pipe	310.9	5%	326	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
28		(2" Dia) Cd Pipe	18.31	5%	19	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
29		(6" Dia) Rwl Pipe	7.25	5%	8	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
30		(3" Dia) Rwl Pipe	58.38	5%	61	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
31		(4" Dia) Rwl Pipe	12.36	5%	13	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
32		Windrow	643.18	5%	675	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
33		(24" Dia) Nyloplast Drain	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
34		(24" Dia) Nyloplast Drain	2	0%	2	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
35		900 Gallon Pump Tank	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
36		2200 Gallon Septic Tank	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
37		(8" Dia) Nyloplast Drain	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
38		(15" Dia) Nyloplast Drain	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
39		(6" Dia) Nyloplast Drain	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
40		Valve	2	0%	2	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
41		Irrigation Meter	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
42		(1 1/2") Cut in TEE	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
43		(15" x 3") Why	4	0%	4	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
44		(15" x 4") Why	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
45		(15" x 2") Why	2	0%	2	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
46		(4" x 3") Why	2	0%	2	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
47		2"-90 Degree Bend	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
48		(8" x 6") Why	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
		<b>Pool</b>										
49		6' x 4' Metal Access Gate W/ Self Locking & Self Latching device	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
50		NTP Stonecapes Micro Pebble Black Finish @ Pool Walls & Floor	1346	0%	1,346	SF	\$ -	\$ -	\$ -	\$ -	\$ -	
		<b>Landscaping</b>										
51		Tree Protection	380.26	5%	399	LF	\$ -	\$ -	\$ -	\$ -	\$ -	
		<b>Tress</b>										
52		Quercus Virginiana/ Live Oak	5	0%	5	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
53		Bursera Simaruba/Gumbo Limbo	5	0%	5	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
54		Coccoloba Diversifolia/ Pigeon Plum	5	0%	5	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
55		Sabal Palmetto/ Sabal Palm	10	0%	10	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
56		Veitchia Montgomeriana/ Veitchia Palm	10	0%	10	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
57		Mangifera Indca/ Mango	2	0%	2	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
58		Podocarpus Macrophyllus/ Podocarpus	70	0%	70	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
59		Clusia Guttifera/ Small Leaf Clusia	105	0%	105	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
60		Gymnathes Lucida/ Mango	21	0%	21	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
61		Shrubs (If Req'd)/ 21 Native	196	0%	196	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
62		Bambusa Multiplex/ Alphonse Karr Bamboo	32	0%	32	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
63		Rhapis Excelsa/ Lady Palm	2	0%	2	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
		<b>Irrigation</b>										
64		(6") Spray Head Rainbird 1800 Series w/ MPR Nozzle, 8' QTR/Third	16	0%	16	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
65		(6") Spray Head Rainbird 1800 Series w/ MPR Nozzle, 8' Half	21	0%	21	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
66		(6") Spray Head Rainbird 1800 Series w/ MPR Nozzle, 10' Qtr	2	0%	2	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
67		(6") Spray Head Rainbird 1800 Series w/ MPR Nozzle, 10' Half	6	0%	6	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
68		(6") Spray Head Rainbird 1800 Series w/ MPR Nozzle, 12' Half/ Third	22	0%	22	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
69		(6") Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' Qtr	5	0%	5	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
70		(6") Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' Half	25	0%	25	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
71		(6") Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' Full	2	0%	2	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
72		(6") Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' Strip Series-Center	5	0%	5	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
73		(6") Spray Head Rainbird 1800 Series w/ MPR Nozzle, 15' Strip Series-End	4	0%	4	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
74		Bubbler 1700 F, By Rainbird Two Per Tree	4	0%	4	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
75		Rotors- Rainbird 3500 Series w/ MPR Nozzle Adjustable	11	0%	11	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
76		(1" & 1.5") Valves By Rainbird in Carson Valve Box	6	0%	6	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
77		(4", 2") Sleeve Pvc	76.18	5%	80	FT	\$ -	\$ -	\$ -	\$ -	\$ -	
78		Controller	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
79		Rain Sensor	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
80		Pressure Vacuum Breaker	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	
	DIV-03	CONCRETE										\$ -
		<b>Ground Floor</b>										
		<b>Footing</b>										
83		(8" Thick) Concrete Slab @ Pool - #4 @6" c/c Each Way	21.06	5%	22	CY	\$ -	\$ -	\$ -	\$ -	\$ -	
84		(8" Thick) Concrete Wall @ Pool (3'2" H) - #4 @6" c/c Each Way	1.55	5%	2	CY	\$ -	\$ -	\$ -	\$ -	\$ -	
85		(6" Thick) Concrete Wall @ Pool (6' H) - #3 @6" c/c Each Way	6.69	5%	7	CY	\$ -	\$ -	\$ -	\$ -	\$ -	
86		(6" Thick) Concrete Wall @ Pool (3' H) - #3 @6" c/c Each Way	3.47	5%	4	CY	\$ -	\$ -	\$ -	\$ -	\$ -	
87		(6" Thick) Concrete Slab - Double Layer of 6x6-W1.4xW1.4 Mesh	33.61	5%	35	CY	\$ -	\$ -	\$ -	\$ -	\$ -	
88		(6" Thick) Concrete Water Feature Slab - #3 @6" Each Way	23.70	5%	25	CY	\$ -	\$ -	\$ -	\$ -	\$ -	
89		(4" Thick) Concrete Slab - Single Layer of 6x6-W1.4xW1.4 Mesh	57.19	5%	60	CY	\$ -	\$ -	\$ -	\$ -	\$ -	

ITEM #	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
90		(6" Thick) Concrete Slab #4 @12" T/B	10.76	5%	11	CY		\$ -		\$ -	\$ -	
91		(6" Thick) Concrete Slab -#3 @12" Each Way	9.42	5%	10	CY		\$ -		\$ -	\$ -	
92		(6" Thick) Concrete Wall (1'-4" H) -#3 @6" Each Way	4.16	5%	4	CY		\$ -		\$ -	\$ -	
93		(6" Thick) Concrete Wall (2' H) -#3 @6" Each Way	5.21	5%	5	CY		\$ -		\$ -	\$ -	
94		(12" x 12") Thick Concrete Edge	4.42	5%	5	CY		\$ -		\$ -	\$ -	
95		(8" x 8") Thick Concrete Edge	1.49	5%	2	CY		\$ -		\$ -	\$ -	
96		(42 x 12) WF-42 Concrete Footing - 5 #5 @ Bottom Continuous - #5 @12" c/c Bottom Transverse	12.04	5%	13	CY		\$ -		\$ -	\$ -	
97		(36 x 12) WF-36 Concrete Footing - 4 #5 @ Bottom Continuous - #5 @12" c/c Bottom Transverse	0.85	5%	1	CY		\$ -		\$ -	\$ -	
98		(24 x 12) WM-24 Concrete Footing - 3 #5 @ Bottom Continuous - #5 @12" c/c Bottom Transverse	0.42	5%	0	CY		\$ -		\$ -	\$ -	
99		(24 x 12) WF-24 Concrete Footing - 3 #5 @ Bottom Continuous - #5 @12" c/c Bottom Transverse	16.01	5%	17	CY		\$ -		\$ -	\$ -	
100		(24 x 12) WF-24(S) Concrete Footing - 2 #5 @ T/B Continuous - #3 @10" c/c Bottom Transverse	1.24	5%	1	CY		\$ -		\$ -	\$ -	
101		(20 x 12) WF-20 Concrete Footing - 2 #5 @ T/B Continuous - #3 @10" c/c Bottom Transverse	0.48	5%	0	CY		\$ -		\$ -	\$ -	
102		(18 x 12) WF-18 Concrete Footing - 2 #5 @ Bottom Continuous	12.01	5%	13	CY		\$ -		\$ -	\$ -	
103		(18 x 12) WF-18(S) Concrete Footing - 2 #5 @ T/B Continuous	11.56	5%	12	CY		\$ -		\$ -	\$ -	
104		(16 x 12) WF-16 Concrete Footing - 2 #5 @ T/B Continuous	0.30	5%	0	CY		\$ -		\$ -	\$ -	
105		(6' x 6' x 15") F6 Concrete Footing - #6 Bottom Each Way	1.67	5%	2	CY		\$ -		\$ -	\$ -	
106		(5' x 5' x 14") F5 Concrete Footing - #5 Bottom Each Way	3.33	5%	4	CY		\$ -		\$ -	\$ -	
107		(4.5' x 4.5' x 14") F4.5 Concrete Footing - #5 Bottom Each Way	1.88	5%	2	CY		\$ -		\$ -	\$ -	
108		(4' x 4' x 12") F4 Concrete Footing - #5 Bottom Each Way	0.59	5%	1	CY		\$ -		\$ -	\$ -	
109		(3.5' x 3.5' x 14") F3.5 Concrete Footing - #5 Bottom Each Way	1.70	5%	2	CY		\$ -		\$ -	\$ -	
110		(4' x 8' x 12") F4x8 Concrete Footing - #5 Bottom Each Way	4.74	5%	5	CY		\$ -		\$ -	\$ -	
111		(4' x 5' x 12") F4x5 Concrete Footing - #5 Bottom Each Way	6.67	5%	7	CY		\$ -		\$ -	\$ -	
112		(8 x 12) TC-1 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 12' H	5.63	5%	6	CY		\$ -		\$ -	\$ -	
113		(8 x 11 x 12) TC-2 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 12' H	4.86	5%	5	CY		\$ -		\$ -	\$ -	
114		(8 x 16) TC-3 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 12' H	1.19	5%	1	CY		\$ -		\$ -	\$ -	
115		(8 x 42) TC-4 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 12' H	1.04	5%	1	CY		\$ -		\$ -	\$ -	
116		(16 x 50) TC-7 Concrete Column - #6 Vertical, #3 @8" c/c Ties - 12' H	2.47	5%	3	CY		\$ -		\$ -	\$ -	
117		(20 x 20) TC-9 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 12' H	1.23	5%	1	CY		\$ -		\$ -	\$ -	
118		(8 x 22) TC-10 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 12' H	0.54	5%	1	CY		\$ -		\$ -	\$ -	
119		(8 x 11 x 16) TC-11 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 12' H	1.00	5%	1	CY		\$ -		\$ -	\$ -	
120		(8 x 16 x 28) TC-12 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 12' H	2.22	5%	2	CY		\$ -		\$ -	\$ -	
121		(12 x 24) TC-13 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 12' H	1.78	5%	2	CY		\$ -		\$ -	\$ -	
122		(8 x 44) TC-15 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 12' H	1.09	5%	1	CY		\$ -		\$ -	\$ -	
123		(14 x 14) Concrete Column - 12' H	12.10	5%	13	CY		\$ -		\$ -	\$ -	
124		(8 x 16) Concrete Column - 12' H	0.79	5%	1	CY		\$ -		\$ -	\$ -	
125		(8 x 51 x 11) Concrete Column - 12' H	4.00	5%	4	CY		\$ -		\$ -	\$ -	
81		Board Formed Exposed Concrete	79.68	5%	84	SF		\$ -		\$ -	\$ -	
82		Cast in Place Exposed Concrete	300.61	5%	316	SF		\$ -		\$ -	\$ -	
		1st Floor										
126		(8" Thick) Concrete Slab - #4 @ 8" T/B	21.45	5%	23	CY		\$ -		\$ -	\$ -	
127		(8" Thick) Concrete Slab - #5 @ 6" T/B	77.09	5%	81	CY		\$ -		\$ -	\$ -	
128		(9" Thick) Concrete Slab - #4 @ 12" Top, #5 @ 6" Bottom	3.76	5%	4	CY		\$ -		\$ -	\$ -	
129		(5" Thick) Concrete Slab - #4 @ 12" T/B	2.39	5%	3	CY		\$ -		\$ -	\$ -	
130		(8 x 12) TC-1 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 10' H	0.74	5%	1	CY		\$ -		\$ -	\$ -	
131		(8 x 11 x 12) TC-2 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 10' H	1.67	5%	2	CY		\$ -		\$ -	\$ -	
132		(8 x 16) TC-3 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 10' H	0.66	5%	1	CY		\$ -		\$ -	\$ -	
133		(8 x 12 x 14) TC-5 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 10' H	5.00	5%	5	CY		\$ -		\$ -	\$ -	
134		(16 x 28) TC-6 Concrete Column - #5 Vertical, #3 @12" c/c Ties - 10' H	2.30	5%	2	CY		\$ -		\$ -	\$ -	
135		(16 x 42) TC-8 Concrete Column - #5 Vertical, #3 @12" c/c Ties - 10' H	3.46	5%	4	CY		\$ -		\$ -	\$ -	
136		(8 x 44) TC-15 Concrete Column - #5 Vertical, #3 @8" c/c Ties - 10' H	1.81	5%	2	CY		\$ -		\$ -	\$ -	
137		(8 x 16) 2TB-1 Concrete Tie Beam - #5 T/B, #3 @12" c/c Ties	4.95	5%	5	CY		\$ -		\$ -	\$ -	

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138		(8 x 20) 2TB-2 Concrete Tie Beam -2#5 T/B, #3 @12" c/c Ties	6.59	5%	7	CY		\$ -		\$ -	\$ -	
139		(8 x 16) 2TB-3 Concrete Tie Beam -2#7 T/B, #3 @12" c/c Ties	0.14	5%	0	CY		\$ -		\$ -	\$ -	
140		(12 x 16) 2TB-4 Concrete Tie Beam -4#7 T/B, #3 @12" c/c Ties	0.41	5%	0	CY		\$ -		\$ -	\$ -	
141		(8 x 24) 2TB-5 Concrete Tie Beam -2#5 T/B, #3 @12" c/c Ties	0.28	5%	0	CY		\$ -		\$ -	\$ -	
142		(8 x 38) 2B-1 Concrete Tie Beam -2#5 T/2#6 B, #3 @12" c/c Ties	1.45	5%	2	CY		\$ -		\$ -	\$ -	
143		(8 x 38) 2B-2 Concrete Tie Beam -2#5 T/2#6 B, #3 @12" c/c Ties	2.87	5%	3	CY		\$ -		\$ -	\$ -	
144		(20 x 14) 2B-3 Concrete Tie Beam -6#7 T/7#7 B, #3 @5" c/c Ties	1.66	5%	2	CY		\$ -		\$ -	\$ -	
145		(8 x 36) 2B-4 Concrete Tie Beam -2#5 T/2#6 B, #3 @12" c/c Ties	0.90	5%	1	CY		\$ -		\$ -	\$ -	
146		(16 x 16) 2B-5 Concrete Tie Beam -4#7 T/B, #3 @6" c/c Ties	1.18	5%	1	CY		\$ -		\$ -	\$ -	
147		(8 x 58) 2B-6 Concrete Tie Beam -2#5 T/B, #3 @12" c/c Ties	0.67	5%	1	CY		\$ -		\$ -	\$ -	
148		(12 x 16) 2B-7 Concrete Tie Beam -4#7 T/B, #3 @4" c/c Ties	0.74	5%	1	CY		\$ -		\$ -	\$ -	
149		(12 x 16) 2B-8 Concrete Tie Beam -4#7 T/B, #3 @4" c/c Ties	0.72	5%		CY		\$ -		\$ -	\$ -	
150		(8 x 16) 2B-9 Concrete Tie Beam -2#6 T/B, #3 @6" c/c Ties	0.18	5%	0	CY		\$ -		\$ -	\$ -	
151		(8 x 16) 2B-10 Concrete Tie Beam -2#7 T/2#5 B, #3 @6" c/c Ties	0.29	5%	0	CY		\$ -		\$ -	\$ -	
152		(18 x 12) 2B-11 Concrete Tie Beam -6#7 T/5#5 B, #3 @4" c/c Ties	2.48	5%	3	CY		\$ -		\$ -	\$ -	
153		(12 x 16) 2B-12 Concrete Tie Beam -3#8 T/3#6 B, 16#3 @12" c/c Ties	2.88	5%	3	CY		\$ -		\$ -	\$ -	
154		(8 x 14) 2B-13 Concrete Tie Beam -2#5 T/B, #3 @12" c/c Ties	0.63	5%	1	CY		\$ -		\$ -	\$ -	
155		(8 x 34) 2B-14 Concrete Tie Beam -2#7 T/B, #3 @8" c/c Ties	1.58	5%	2	CY		\$ -		\$ -	\$ -	
156		(8 x 34) 2B-15 Concrete Tie Beam -2#7 T/4#7 B, #3 @6" c/c Ties	0.43	5%	0	CY		\$ -		\$ -	\$ -	
157		(8 x 34) 2B-16 Concrete Tie Beam -2#7 T/4#7 B, #3 @10" c/c Ties	0.89	5%	1	CY		\$ -		\$ -	\$ -	
158		(8 x 16) 2B-17 Concrete Tie Beam -2#7 T/B, #3 @6" c/c Ties	0.19	5%	0	CY		\$ -		\$ -	\$ -	
159		(8 x 30) 2B-18 Concrete Tie Beam -2#7 T/2#5 B, #3 @8" c/c Ties	0.77	5%	1	CY		\$ -		\$ -	\$ -	
160		(8 x 20) 2B-19 Concrete Tie Beam -2#5 T/2#6 B, #3 @6" c/c Ties	0.50	5%	1	CY		\$ -		\$ -	\$ -	
161		(8 x 46) 2B-20 Concrete Tie Beam -2#5 T/B, #3 @20" c/c Ties	3.56	5%	4	CY		\$ -		\$ -	\$ -	
162		(8 x 38) 2B-21 Concrete Tie Beam -2#5 T/2#7 B, #3 @8" c/c Ties	1.53	5%	2	CY		\$ -		\$ -	\$ -	
163		(8 x 12) 2B-22 Concrete Tie Beam -2#5 T/B, #3 @4" c/c Ties	0.13	5%	0	CY		\$ -		\$ -	\$ -	
164		(8 x 40) 2B-23 Concrete Tie Beam -2#5 T/B, #3 @12" c/c Ties	1.98	5%	2	CY		\$ -		\$ -	\$ -	
165		(8 x 30) 2B-24 Concrete Tie Beam -2#6 T/2#5 B, #3 @12" c/c Ties	0.71	5%	1	CY		\$ -		\$ -	\$ -	
166		(8 x 20) 2B-25 Concrete Tie Beam -2#5 T/B, #3 @12" c/c Ties	4.82	5%	5	CY		\$ -		\$ -	\$ -	
167		(28 x 14) 2B-26 Concrete Tie Beam -5#5 T/B, #3 @5" c/c Ties	2.41	5%	3	CY		\$ -		\$ -	\$ -	
168		(8 x 12) 2B-27 Concrete Tie Beam -2#5 T/B, #3 @4" c/c Ties	0.17	5%	0	CY		\$ -		\$ -	\$ -	
169		(36") Slab Beam	99.20	5%	104	LF		\$ -		\$ -	\$ -	
		Roof										
170		(8 x 24) RTB-1 -2 #5 @T/B -#3 @ 12" c/c Stirrups	9.91	5%	10	CY		\$ -		\$ -	\$ -	
171		(8 x 24) RTB-2 -2 #5 @T, 2 #7 B -#3 @ 12" c/c Stirrups	0.68	5%	1	CY		\$ -		\$ -	\$ -	
172		(8 x 24) RB-1 -2 #5 @T/B -#3 @ 10" c/c Stirrups	1.07	5%	1	CY		\$ -		\$ -	\$ -	
173		(27 x 24) RB-2 -4 #7 @T/B -#3 @ 5" c/c Stirrups	3.96	5%	4	CY		\$ -		\$ -	\$ -	
174		(27 x 14) RB-3 -4 #7 @T/B -#3 @ 5" c/c Stirrups	2.88	5%	3	CY		\$ -		\$ -	\$ -	
175		(27 x 14) RB-4 -4 #7 @T/B -#3 @ 5" c/c Stirrups	2.81	5%	3	CY		\$ -		\$ -	\$ -	
176		(8 x 34) RB-5 -2 #6 @T, 2 #5 B -#3 @ 12" c/c Stirrups	0.54	5%	1	CY		\$ -		\$ -	\$ -	
177		(8 x 24) RB-5 -2 #5 @T, 2 #7 B -#3 @ 6" c/c Stirrups	1.28	5%	1	CY		\$ -		\$ -	\$ -	
178		(8 x 24) RB-6 -2 #5 @T/B -#3 @ 8" c/c Stirrups	1.14	5%	1	CY		\$ -		\$ -	\$ -	
	DIV-03	MASONRY										\$ -
		Ground Floor										
179		(8" Thick) BW-1 Block Wall -#5 @48 c/c	461.50	5%	485	SF		\$ -		\$ -	\$ -	
180		(8" Thick)BW-2 Block Wall -#5 @40 c/c	3,103.00	5%	3,258	SF		\$ -		\$ -	\$ -	
181		(8" Thick)BW-3 Block Wall -#5 @32 c/c	1,373.00	5%	1,442	SF		\$ -		\$ -	\$ -	
182		(8" Thick)BW-4 Block Wall -#5 @24 c/c	68.00	5%	71	SF		\$ -		\$ -	\$ -	
		1st Floor										
183		(8" Thick)BW-3 Block Wall -#5 @32 c/c	1,602.00	5%	1,682	SF		\$ -		\$ -	\$ -	
	DIV-05	METALS										\$ -
		Ground Floor										
184		(4 x 8 x 3/8") ST-1 HSS Steel Column -12' H	4	0%	4	EA		\$ -		\$ -	\$ -	
185		(5 x 5 x 3/8") ST-2 HSS Steel Column -12' H	14	0%	14	EA		\$ -		\$ -	\$ -	
186		(4-1/2 x 4-1/2 x 1/2") ST-4 HSS Steel Column -12' H	1	0%	1	EA		\$ -		\$ -	\$ -	
		1st Floor										
187		(4 x 8 x 3/8") ST-1 HSS Steel Column -10' H	4	0%	4	EA		\$ -		\$ -	\$ -	
188		(5 x 5 x 3/8") ST-2 HSS Steel Column -10' H	14	0%	14	EA		\$ -		\$ -	\$ -	
189		(3 x 3 x 1/4") ST-5 HSS Steel Column -10' H	4	0%	4	EA		\$ -		\$ -	\$ -	
190		(3 x 3 x 1/4") ST-6 HSS Steel Column -10' H	2	0%	2	EA		\$ -		\$ -	\$ -	

ITEM #	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
191		(3 x 3 x 1/4") ST-7 HSS Steel Column - 10' H	3	0%	3	EA		\$ -		\$ -	\$ -	
192		(3 x 3 x 1/4") ST-8 HSS Steel Column - 10' H	8	5%	9	EA		\$ -		\$ -	\$ -	
193		(3 x 3 x 1/4") ST-9 HSS Steel Column - 10' H	3	0%	3	EA		\$ -		\$ -	\$ -	
194		(3/8" x 10' x 6") w/ (4) 3/4" Dia Simpson Titen Hd Screw Base Plate Screw to Slab @ Island	7	0%	7	EA		\$ -		\$ -	\$ -	
195		(3" Dia x 2'-6" H) Steel Post	7	0%	7	EA		\$ -		\$ -	\$ -	
196		(5'-3" x 2'-4") Shower w/ Tempered Glass Partition	1	0%	1	EA		\$ -		\$ -	\$ -	
197		(1" Dia) Aluminium Solid Rod- Thru Bracing Rod x 3	45.28	5%	48	LF		\$ -		\$ -	\$ -	
198		(6" x 6" x 11'-8" H) Aluminium Tube w/ (1 1/2" H) Solid Post Aluminium Rod	4	0%	4	EA		\$ -		\$ -	\$ -	
199		(3" x 6" x 11'-8" H) Aluminium End w/ (1 1/2" H) Solid Post Aluminium Rod	6	0%	6	EA		\$ -		\$ -	\$ -	
200		(3" x 6" x 11'-8" H) Aluminium Tube w/ (1 1/2" H) Solid Post Aluminium Rod	51	0%	51	EA		\$ -		\$ -	\$ -	
201		(2" x 2" x 1/2") Aluminium Plate	14	0%	14	EA		\$ -		\$ -	\$ -	
	<b>DIV-06</b>	<b>WOOD, PLASTICS AND COMPOSITES</b>										\$ -
202		Stair (6.78" H) Riser (23 EA) (10" w) Tread (22 EA)	1	0%	1	EA		\$ -		\$ -	\$ -	
203		(3/4") Reveal Painted to Match Wood	79.16	5%	84	LF		\$ -		\$ -	\$ -	
204		(1/4") Saw Cut Seam	213.9	5%	225	LF		\$ -		\$ -	\$ -	
205		Paneling Mitered Corners	83.75	5%	88	LF		\$ -		\$ -	\$ -	
		<b>Millwork</b>										
		<b>First Floor</b>										
206		<b>M1</b> Brookline 459/00/CZA-3-21 F/C Rosewood By Dixie Plywood	1170.35	5%	1,229	SF		\$ -		\$ -	\$ -	
207		(2'-0" W x 2'-10" H) Base Cabinet	4.19	5%	5	LF		\$ -		\$ -	\$ -	
208		(2'-2" W x 2'-8" H) Base Cabinet	9.25	5%	10	LF		\$ -		\$ -	\$ -	
209		(3'-10" x 2'-10") Base Cabinet	3.83	5%	5	LF		\$ -		\$ -	\$ -	
210		(2'-0" w x 1'-10" L x 3'-0" H) Medicine Cabinet	1.89	5%	2	EA		\$ -		\$ -	\$ -	
211		(1'-0" W) Cabinet	13.32	5%	14	LF		\$ -		\$ -	\$ -	
212		(1'-6" W x 11" H) Vanity Cabinet	3.3	5%	4	LF		\$ -		\$ -	\$ -	
213		(2'-0" W x 31" H) Vanity Cabinet	9.39	5%	10	LF		\$ -		\$ -	\$ -	
214		(8'-4" x 11'-2") Cabinet	8.48	5%	9	LF		\$ -		\$ -	\$ -	
215		(2'-0" W) Island Cabinet	13.52	5%	15	LF		\$ -		\$ -	\$ -	
216		(6'-3" x 3'-2") Shelve	6.26	5%	7	LF		\$ -		\$ -	\$ -	
217		(14'-0" x 2'-8") Shelve	14.12	5%	15	LF		\$ -		\$ -	\$ -	
218		(2'-4" W) Full Hight Shelve	3.67	5%	4	LF		\$ -		\$ -	\$ -	
219		(2'-2" W x 4'-6" H) Shelve	9.43	5%	10	LF		\$ -		\$ -	\$ -	
220		(1'-6" x 3" x 14") Shelve	4.12	5%	5	LF		\$ -		\$ -	\$ -	
		<b>Second Floor</b>										
221		<b>M2</b> Brookline F/C Teak 702/3HS By Dixie Plywood	58.05	5%	61	SF		\$ -		\$ -	\$ -	
222		(2'-0" W x 2'-4" H) Vanity Cabinet	2.68	5%	3	LF		\$ -		\$ -	\$ -	
223		(2'-0" W x 31" H) Vanity Cabinet	5.58	5%	6	LF		\$ -		\$ -	\$ -	
224		1'-0" W x 2'-10" H Medicine Cabinet	2	0%	2	EA		\$ -		\$ -	\$ -	
225		(2'-0" W x 2'-2" H) Vanity Cabinet	13.32	5%	14	LF		\$ -		\$ -	\$ -	
226		(2'-0" x 9'-3") Island Cabinet	9.13	5%	10	LF		\$ -		\$ -	\$ -	
227		(1'-10" W) Cabinet	6.9	5%	8	LF		\$ -		\$ -	\$ -	
228		(1'-0" W) Cabinet	11.52	5%	13	LF		\$ -		\$ -	\$ -	
229		(1'-2" W) Cabinet	10.88	5%	12	LF		\$ -		\$ -	\$ -	
230		(2'-0" W) Full Hight Cabinet	36.41	5%	39	LF		\$ -		\$ -	\$ -	
231		(1'-6" W) Full Hight Cabinet	5.42	5%	6	LF		\$ -		\$ -	\$ -	
232		(1'-0" W) Upper Cabinet	6.11	5%	7	LF		\$ -		\$ -	\$ -	
233		Stair (7.55" H) Riser (20 EA) (12" w) Tread (18 EA)	1	0%	1	EA		\$ -		\$ -	\$ -	
	<b>DIV-07</b>	<b>THERMAL &amp; MOISTURE PROTECTION</b>										\$ -
		<b>ROOFING</b>										
234		3/4" CDX Plywood Sheathing @ Roof Truss	5420	0%	5,420	SF		\$ -		\$ -	\$ -	
235		(2 x 6) Blocking @ Hips	217.84	0%	218	LF		\$ -		\$ -	\$ -	
236		(2 x 6) Blocking @ Ridge	138.36	0%	139	LF		\$ -		\$ -	\$ -	
237		(1 x 4) P T Fire Stop	381	0%	381	LF		\$ -		\$ -	\$ -	
238		2 x P T Blocking	381	0%	381	LF		\$ -		\$ -	\$ -	
239		(1/4" Dia x 3") Tapcons	572	0%	572	EA		\$ -		\$ -	\$ -	
240		6" Alum Gutter (Bronze Finish)	381	0%	381	LF		\$ -		\$ -	\$ -	
241		Hurricane Strap By: NU-VUE Model: NVSTA-20H	214.63	0%	215	LF		\$ -		\$ -	\$ -	
242		Hurricane Strap By: NU-VUE Model: NVHTA-24H	130	0%	130	LF		\$ -		\$ -	\$ -	
243		Hurricane Strap By: NU-VUE Model: NV358-20H	45	0%	45	LF		\$ -		\$ -	\$ -	
244		Low Profile Flat Concrete Tile Bel Air Line By: Eagle Roofing Color: 4507 Boca Cream	4341.75	0%	4,342	SF		\$ -		\$ -	\$ -	
245		R-30 Icynene Spray Insulation @ Roof	4341.75	0%	4,342	SF		\$ -		\$ -	\$ -	
246		R-4.1 Insulation @ Overhang Roof	2225	0%	2,225	SF		\$ -		\$ -	\$ -	
247		Caping @ Hips	217.84	0%	218	LF		\$ -		\$ -	\$ -	
248		Caping @ Ridge	138.36	0%	139	LF		\$ -		\$ -	\$ -	
249		1" Thick Furring Strip	381	0%	381	LF		\$ -		\$ -	\$ -	
250		Downspout (25'-0" H)	6	0%	6	EA		\$ -		\$ -	\$ -	
		Fascia	381	0%	381	LF		\$ -		\$ -	\$ -	
		Trim	381	0%	381	LF		\$ -		\$ -	\$ -	
	<b>DIV-08</b>	<b>OPENINGS</b>										\$ -
		<b>Exterior Door</b>										
		<b>First Floor</b>										
251		(5'-2" x 11'-6") Single Leaf Door w/ Aluminium Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
252		(3'-2" x 8'-0") Single Leaf Door w/ Metal Frame	2	0%	2	EA		\$ -		\$ -	\$ -	
253		(9'-0" x 9'-0") Garage Door w/ Frame	3	0%	3	EA		\$ -		\$ -	\$ -	
254		(3'-0" x 8'-0") Single Leaf Door Side Light w/ Metal Frame	2	0%	2	EA		\$ -		\$ -	\$ -	
255		(2'-6" x 8'-0") Single Leaf Door w/ Metal Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
256		(3) (3'-8" x 10'-0") Door w/ Metal Frame	4	0%	4	EA		\$ -		\$ -	\$ -	
		<b>Second Floor</b>										
257		(3) (4'-0" x 10'-0") Door w/ Metal Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
		<b>Interior Door</b>										
		<b>First Floor</b>										
258		(3'-0" x 8'-0") Single Leaf Door w/ Wood Frame	3	0%	3	EA		\$ -		\$ -	\$ -	
259		(2'-6" x 8'-0") Single Leaf Door w/ Wood Frame	10	0%	10	EA		\$ -		\$ -	\$ -	
260		(2)(2'-6" x 8'-0") Double Leaf Door w/ Wood Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
261		(2'-0" x 8'-0") Single Leaf Door w/ Wood Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
262		(2'-8" x 8'-0") Single Leaf Door w/ Wood Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
		<b>Second Floor</b>										
263		(2'-6" x 8'-0") Single Leaf Door w/ Wood Frame	11	0%	11	EA		\$ -		\$ -	\$ -	
264		(2) (2'-4" x 8'-0") Double Leaf Door w/ Wood Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
265		(2) (2'-6" x 8'-0") Double Leaf Door w/ Wood Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
266		(2'-8" x 8'-0") Single Leaf Door w/ Wood Frame	3	0%	3	EA		\$ -		\$ -	\$ -	
267		(4'-4" x 9'-6") Single Leaf Door w/ Wood Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
268		(3'-8" x 9'-6") Single Leaf Door w/ Wood Frame	2	0%	2	EA		\$ -		\$ -	\$ -	
		<b>Window</b>										
		<b>First Floor</b>										
269		(3'-7" x 8'-10") Window w/ Metal Frame	5	0%	5	EA		\$ -		\$ -	\$ -	
270		(29'-2" x 11'-6") Window w/ Metal Frame	2	0%	2	EA		\$ -		\$ -	\$ -	
271		(2'-6" x 4'-2") Window w/ Metal Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
272		(2'-10" x 5'-8") Window w/ Metal Frame	7	0%	7	EA		\$ -		\$ -	\$ -	
273		(3'-5" x 9'0") Window w/ Metal Frame	4	0%	4	EA		\$ -		\$ -	\$ -	
		<b>Second Floor</b>										
274		(29'-2" x 10'-0") Window w/ Metal Frame	2	0%	2	EA		\$ -		\$ -	\$ -	
275		(21'-10" x 6'-9") Window w/ Metal Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
276		(4'-0" x 7'-0") Window w/ Metal Frame	3	0%	3	EA		\$ -		\$ -	\$ -	

ITEM #	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
277		(7'-2" x 6'-0") Window w/ Metal Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
278		(17'-2" x 6'-0") Window w/ Metal Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
279		(3'-0" x 5'-0") Window w/ Metal Frame	2	0%	2	EA		\$ -		\$ -	\$ -	
280		(3'-3" x 6'-0") Window w/ Metal Frame	2	0%	2	EA		\$ -		\$ -	\$ -	
281		(12'-7" x 6'-0") Window w/ Metal Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
282		(9'-7" x 6'-0") Window w/ Metal Frame	1	0%	1	EA		\$ -		\$ -	\$ -	
	<b>DIV-09</b>	<b>FINISHES</b>										\$ -
		<b>Walls</b>										
		<b>First Floor</b>										
		<b>(2x4) Sound Insulated Interior Partition</b>										
283		(3 5/8") Metal Stud @ 16" o.c	152	0%	152	EA		\$ -		\$ -	\$ -	
284		(3 5/8") Top & Bottom Track (10' L Assumed)	40	0%	40	EA		\$ -		\$ -	\$ -	
285		(1/2") Gypsum Board	100	0%	100	EA		\$ -		\$ -	\$ -	
286		(1/2") Moisture Resistant Gypsum Board	49	0%	49	EA		\$ -		\$ -	\$ -	
287		Sealant	802	5%	843	LF		\$ -		\$ -	\$ -	
		<b>Interior Partition</b>										
288		(3 5/8") Metal Stud w/ 20 GA @ 24" o.c	10.63	0%	11	EA		\$ -		\$ -	\$ -	
289		(3 5/8") Top & Bottom Track (10' L Assumed)	4.252	0%	5	EA		\$ -		\$ -	\$ -	
290		(5/8") Gypsum Board	15.945	0%	16	EA		\$ -		\$ -	\$ -	
291		Sealant	85.04	5%	90	LF		\$ -		\$ -	\$ -	
		<b>Gypsum Board @ Cmu Wall</b>										
292		(5/8") Type "X" Gypsum Board	1181.4	5%	1,241	SF		\$ -		\$ -	\$ -	
293		(5/8") Gypsum Board	4305.36	5%	4,521	SF		\$ -		\$ -	\$ -	
294		(5/8") Moisture Resistant Gypsum Board	160.56	5%	169	SF		\$ -		\$ -	\$ -	
295		Exterior Plywood Sheathing (If Req'd)	5647.4	5%	5,930	SF		\$ -		\$ -	\$ -	
296		Sealant	1032.9	5%	1,085	LF		\$ -		\$ -	\$ -	
		<b>Second Floor</b>										
		<b>Insulated Interior Partition</b>										
297		(3 5/8") Metal Stud @ 16" o.c	158	0%	158	EA		\$ -		\$ -	\$ -	
298		(3 5/8") Top & Bottom Track (10' L Assumed)	43	0%	43	EA		\$ -		\$ -	\$ -	
299		(1/2") Gypsum Board	108	0%	108	EA		\$ -		\$ -	\$ -	
300		(1/2") Moisture Resistant Gypsum Board	35	0%	35	EA		\$ -		\$ -	\$ -	
301		Sealant	833	5%	875	LF		\$ -		\$ -	\$ -	
		<b>Typical Interior Wall</b>										
302		(3 5/8") Metal Stud w/ 20 GA @ 24" o.c	44	0%	44	EA		\$ -		\$ -	\$ -	
303		(3 5/8") Top & Bottom Track (10' L Assumed)	18	0%	18	EA		\$ -		\$ -	\$ -	
304		(5/8") Gypsum Board	53	0%	53	EA		\$ -		\$ -	\$ -	
305		(1/2") Moisture Resistant Gypsum Board	7	0%	7	EA		\$ -		\$ -	\$ -	
306		Sealant	339.32	5%	357	LF		\$ -		\$ -	\$ -	
307		<b>Gypsum Board @ Cmu Wall</b>										
308		(5/8") Gypsum Board	252.42	5%	266	LF		\$ -		\$ -	\$ -	
309		Exterior Plywood Sheathing (If Req'd)	2778	5%	2,917	SF		\$ -		\$ -	\$ -	
310		Sealant	504.84	5%	531	LF		\$ -		\$ -	\$ -	
		<b>Flooring</b>										
311		<b>F1</b> (48" x 106") Contemporary Mixture Surface Non Natural Color Sand By Opustone	3524.62	5%	3,701	SF		\$ -		\$ -	\$ -	
312		<b>F1A</b> (12" x 12") Contemporary Mixture Surface Mosaic Non Natural Color Sand By Opustone	31.54	5%	34	SF		\$ -		\$ -	\$ -	
313		<b>F2</b> (48" x48") Contemporary Mixture Surface Noon Anti Slip Color Sand By Opustone	1404.9	5%	1,476	SF		\$ -		\$ -	\$ -	
314		<b>F3</b> (3' x 3' x 3/8") Tight Lock Tiles By Rubber Flooring Inc. Color TBD	217.2	5%	229	SF		\$ -		\$ -	\$ -	
315		<b>F4</b> Carpet Precast Mantra Collection Marissa 15' Color Dark Charcoal By Carpet Boutique	207.1	5%	218	SF		\$ -		\$ -	\$ -	
316		<b>F5</b> (48" x 48") Atrium Smoke Terrazo Natural Avalon Series By Opustone	55.63	5%	59	SF		\$ -		\$ -	\$ -	
317		<b>F6</b> (12" x 12") Atrium Smoke Terrazo Natural Avalon Series By Opustone	17.36	5%	19	SF		\$ -		\$ -	\$ -	
318		<b>F11</b> (4" x8") Permeable Paver Color Charcoal	368	5%	387	SF		\$ -		\$ -	\$ -	
319		<b>F12</b> (24" x24") Beyaz Terrazo Polished By Opustone	38.66	5%	41	SF		\$ -		\$ -	\$ -	
320		<b>F13</b> (3/8") Gravel Black Slate By Olimer Stone	778	5%	817	SF		\$ -		\$ -	\$ -	
321		<b>F16</b> (3' x 4') Cast in Place Concrete Paver on Well Compacted Sand	107	5%	113	SF		\$ -		\$ -	\$ -	
322		Sealed Concrete @ Garage (TBC)	823.42	5%	865	SF		\$ -		\$ -	\$ -	
		<b>Second Floor</b>										
323		<b>F1</b> (48" x 106") Contemporary Mixture Surface Non Natural Color Sand By Opustone	615.35	5%	647	SF		\$ -		\$ -	\$ -	
324		<b>F1 @ Stair</b> (48" x 106") Contemporary Mixture Surface Non Natural Color Sand By Opustone	113.46	5%	120	SF		\$ -		\$ -	\$ -	
325		<b>F1A</b> (12" x 12") Contemporary Mixture Surface Mosaic Non Natural Color Sand By Opustone	28.68	5%	31	SF		\$ -		\$ -	\$ -	
326		<b>F2</b> (48" x48") Contemporary Mixture Surface Noon Anti Slip Color Sand By Opustone	470.86	5%	495	SF		\$ -		\$ -	\$ -	
327		<b>F7</b> (9" x 48") Color Sand By Opustone	734.27	5%	771	SF		\$ -		\$ -	\$ -	
328		<b>F8</b> (4" x12") Mitered Tile	17.39	5%	19	SF		\$ -		\$ -	\$ -	
329		<b>F8</b> (24" x 24" x 1/2") Palladio Dode Brushed By Opustone	30.24	5%	32	SF		\$ -		\$ -	\$ -	
330		<b>F9</b> (9" x 48") Raven Porcelain Tile Color Classic By Opustone	607.69	5%	639	SF		\$ -		\$ -	\$ -	
331		<b>F10</b> (24" x 24") Noon Natural Color Sand By Opustone	64.52	5%	68	SF		\$ -		\$ -	\$ -	
332		<b>F14</b> (64" x 64") Laminam Natural Emperador Extra Lucido By Opustone	138.36	5%	146	SF		\$ -		\$ -	\$ -	
333		<b>F15</b> (2" x 6") Teak Plank on Teak Sleeper w/ oil Sealer	54.95	5%	58	SF		\$ -		\$ -	\$ -	
		<b>Base</b>										
334		Aluminium Reveal Baseboard	361.79	5%	380	LF		\$ -		\$ -	\$ -	
		<b>Second Floor</b>										
335		Aluminium Reveal Baseboard	232.35	5%	244	LF		\$ -		\$ -	\$ -	
		<b>Wall Finish</b>										
336		<b>W1</b> (48" x 48") Atrium Smoke Terrazo Natural By Opustone	358.54	5%	377	SF		\$ -		\$ -	\$ -	
337		<b>W2</b> (2" x 8") Brownstone Brick BRST-288MWG Color Matte Warm Grey- Pratt Larson Series By Ceramic Matrix	281.83	5%	296	SF		\$ -		\$ -	\$ -	
338		<b>W3</b> (24"x24") Tile Beyaz Terrazo Polished By Opustone	221	5%	233	SF		\$ -		\$ -	\$ -	
339		<b>W4</b> (48" x48") Almond Terrazo Natural By Opustone	41.9	5%	44	SF		\$ -		\$ -	\$ -	
340		<b>W8</b> (12" x 36") Avalon Parette Stone By Opustone	240.3	5%	253	SF		\$ -		\$ -	\$ -	
341		<b>W10</b> 12" x Ivory Travertine Split Face By Opustone	228.53	5%	240	SF		\$ -		\$ -	\$ -	
342		<b>W12</b> Formed Board Exposed Concrete	1045.44	5%	1,098	SF		\$ -		\$ -	\$ -	
343		<b>W13</b> Formed Board Exposed Concrete By Others	637.16	5%	670	SF		\$ -		\$ -	\$ -	
344		<b>P4</b> (2) Coat High Quality Latex Paint in Color Selected by Owner	2894.69	5%	3,040	SF		\$ -		\$ -	\$ -	
		<b>Second Floor</b>										
345		<b>P4</b> (2) Coat High Quality Latex Paint in Color Selected by Owner	2057.42	5%	2,161	SF		\$ -		\$ -	\$ -	
346		<b>W5</b> (24" x 24") Palladio By Opustone	144.02	5%	152	SF		\$ -		\$ -	\$ -	

ITEM #	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
347		<b>W6</b> (2" x 8") Variation Cloe By Innovative Surface	100.47	5%	106	SF		\$ -		\$ -	\$ -	
348		<b>W7</b> Brownstone Rake By Ceramic Matrix	237.76	5%	250	SF		\$ -		\$ -	\$ -	
349		<b>W9</b> Avalon Parette By Opustone	258.08	5%	271	SF		\$ -		\$ -	\$ -	
350		<b>W10</b> 12 x Ivory Travertine Split Face By Opustone	67.71	5%	72	SF		\$ -		\$ -	\$ -	
351		<b>W11</b> (64" x 64") Laminam Natural Emperor Extra Lucido By Opustone	504.37	5%	530	SF		\$ -		\$ -	\$ -	
352		Muro Leather Wall Panel By Spinneybeck	133.97	5%	141	SF		\$ -		\$ -	\$ -	
<b>Exterior Improvement</b>												
353		Wood Cladding @ Steel Column	721.93	5%	759	SF		\$ -		\$ -	\$ -	
354		Stucco Finish @ Planter	320.56	5%	337	SF		\$ -		\$ -	\$ -	
355		(3/4") Smooth Stucco	788.37	5%	828	SF		\$ -		\$ -	\$ -	
356		(3/4") Thick Stucco Finish -Weather Barier/ Building Paper	3772.78	5%	3,962	SF		\$ -		\$ -	\$ -	
357		Cast in Place Concrete Banding	374.35	5%	394	SF		\$ -		\$ -	\$ -	
358		Stucco Band	56.05	5%	59	LF		\$ -		\$ -	\$ -	
<b>Ceiling</b>												
359		(5/8" Thick) Type "X" Gypsum Board Ceiling w/ Paint Finish	810.08	5%	851	SF		\$ -		\$ -	\$ -	
360		(6" W) Aluminium Tongue & Groove Extrusion	850.51	5%	894	SF		\$ -		\$ -	\$ -	
361		(5/8" Thick) Gypsum Board Ceiling w/ Paint Finish	3047.17	5%	3,200	SF		\$ -		\$ -	\$ -	
362		(5/8" Thick) Moisture Resistant Gypsum Board Ceiling w/ Paint Finish	205.62	5%	216	SF		\$ -		\$ -	\$ -	
363		(3/4") Smooth Stucco @ Ceiling w/ Paint Finish	103.86	5%	110	SF		\$ -		\$ -	\$ -	
364		Soffit	865	5%	909	SF		\$ -		\$ -	\$ -	
<b>Second Floor</b>												
365		(5/8") Gypsum Board Ceiling w/ Paint Finish	2190.42	5%	2,300	SF		\$ -		\$ -	\$ -	
366		(5/8") Moisture Resistant Gypsum Board Ceiling w/ Paint Finish	407.75	5%	429	SF		\$ -		\$ -	\$ -	
<b>DIV-10 SPECIALITY</b>												
<b>First Floor</b>												
<b>Countertop</b>												
367		<b>C1</b> Laminam Ossido Bruno By Opustone	82.99	5%	88	SF		\$ -		\$ -	\$ -	
368		<b>C2</b> Beyaz Terrazo Polished By Opustone	4.97	5%	6	SF		\$ -		\$ -	\$ -	
369		<b>C3</b> (133" x 59" x 3/4") Lapitec Bianco Polare Lux Codla 120007D2	20.7	5%	22	SF		\$ -		\$ -	\$ -	
370		<b>C4</b> Lapitec By Opustone- Color TBD	6.9	5%	8	SF		\$ -		\$ -	\$ -	
371		Stone Backsplash	33.39	5%	36	SF		\$ -		\$ -	\$ -	
372		(3/4") Stone Bruno Slab C-1 By Side Splash Back	18.47	5%	20	SF		\$ -		\$ -	\$ -	
373		(2'-0" x 4'-10") Mirror (To Be Selected)	1	0%	1	EA		\$ -		\$ -	\$ -	
374		(1'-10" x 3'-0") Mirror	1	0%	1	EA		\$ -		\$ -	\$ -	
375		(5'-10" x 3'-0") Shower w/ Glass Partition	1	0%	1	EA		\$ -		\$ -	\$ -	
376		(3'-0" x 6'-0") Shower w/ Glass Partition	1	0%	1	EA		\$ -		\$ -	\$ -	
377		(1'-10" x 2'-10") Mirror w/ Shelve	1	0%	1	EA		\$ -		\$ -	\$ -	
378		(6'-6" x 4'-0") Mirror	1	0%	1	EA		\$ -		\$ -	\$ -	
379		Soap Dispenser	4	0%	4	EA		\$ -		\$ -	\$ -	
380		Grab Bar	8	0%	8	EA		\$ -		\$ -	\$ -	
381		Tissue Holder	4	0%	4	EA		\$ -		\$ -	\$ -	
382		Hand Dryer	2	0%	2	EA		\$ -		\$ -	\$ -	
<b>Second Floor</b>												
<b>Countertop</b>												
383		<b>C5</b> Palladio Dodge Brushed By Opustone	5.33	5%	6	SF		\$ -		\$ -	\$ -	
384		<b>C6</b> (133" x 59" x 3/4") Lapitec Porfido Rosso-Lux Finish Codla 120006D2 By Opustone	31.62	5%	34	SF		\$ -		\$ -	\$ -	
385		<b>C7</b> Laminam Terra Fokos By Opustone	33.78	5%	36	SF		\$ -		\$ -	\$ -	
386		<b>C8</b> (128" x 64" x 1/2") Laminam Natural Emperor Extra Lucido XL By Opustone	44.54	5%	47	SF		\$ -		\$ -	\$ -	
387		(3'-0" x 5'-0") Shower w/ Tempered Glass Partition	1	0%	1	EA		\$ -		\$ -	\$ -	
388		(2'-6" x 5'-3") Shower w/ Tempered Glass Partition	2	0%	2	EA		\$ -		\$ -	\$ -	
389		(10' W x 1'-0" H) Glass Shelve	16	0%	16	EA		\$ -		\$ -	\$ -	
390		(2'-2" x 5'-8") Mirror	2	0%	2	EA		\$ -		\$ -	\$ -	
391		(3'-2" x 9'-6") Mirror	1	0%	1	EA		\$ -		\$ -	\$ -	
392		(7'-6" x 7'-0") Shower w/ (2" x 7-1/2" x 1/2") Thick Low Iron Fully Tempered Glass Partition	1	0%	1	EA		\$ -		\$ -	\$ -	
393		(30" x 30") Attic Access w/ Baucio Plus	2	0%	2	EA		\$ -		\$ -	\$ -	
394		(9/16" Thick x 3'-6" H) Tempered Glass Blustrade	72.68	5%	77	LF		\$ -		\$ -	\$ -	
395		(3'-6" H) Exterior Glass Railing	68.67	5%	73	LF		\$ -		\$ -	\$ -	
<b>DIV-11 EQUIPMENTS</b>												
396		Refrigerator-Subzero Subzero - IT36CIRH, IT36CLH 36"	2	0%	2	EA		\$ -		\$ -	\$ -	
397		Range Wolf - DF486GLP 48"	1	0%	1	EA		\$ -		\$ -	\$ -	
398		Hood liner Wolf - PL461912 46"	1	0%	1	EA		\$ -		\$ -	\$ -	
399		Internal blower Wolf- 814423	1	0%	1	EA		\$ -		\$ -	\$ -	
400		Dishwasher Miele- G4998SCVI 24"	2	0%	2	EA		\$ -		\$ -	\$ -	
401		Coffemaker Wolf- EC24S 24"	1	0%	1	EA		\$ -		\$ -	\$ -	
402		Microwave Wolf MDD24TESTH 24"	1	0%	1	EA		\$ -		\$ -	\$ -	
403		Icemaker U-line CLR1215I0008 15"	1	0%	1	EA		\$ -		\$ -	\$ -	
404		Wine refrigerator Subzero IW24LH	1	0%	1	EA		\$ -		\$ -	\$ -	
405		Undercounter refrigerator U-line 2218RINT008 18"	1	0%	1	EA		\$ -		\$ -	\$ -	
406		BBO grill Wolf - OG42LP 42"	1	0%	1	EA		\$ -		\$ -	\$ -	
407		Undercounter refrigerator Perlick - HC24RO31L 24"	1	0%	1	EA		\$ -		\$ -	\$ -	
408		Icemaker Perlick - H50IMSR 15"	1	0%	1	EA		\$ -		\$ -	\$ -	
409		undercounter refrigerator U-line 1224RINT008 24"	1	0%	1	EA		\$ -		\$ -	\$ -	
410		Washer Electrolux EFLS527UIW 27"	1	0%	1	EA		\$ -		\$ -	\$ -	
411		Dryer Electrolux EFMG527UIW 27"	1	0%	1	EA		\$ -		\$ -	\$ -	
412		Pedestal Electrolux EPWD257UIW	1	0%	1	EA		\$ -		\$ -	\$ -	
<b>DIV-22 PLUMBING</b>												
<b>1st Floor</b>												
<b>Cold Water Pipe</b>												
413		(3/4" Dia) Cold Water Pipe	186	5%	196	LF		\$ -		\$ -	\$ -	
414		(1/2" Dia) Cold Water Pipe	73	5%	77	LF		\$ -		\$ -	\$ -	
415		(1" Dia) Cold Water Pipe	53.71	5%	57	LF		\$ -		\$ -	\$ -	
416		(1-1/4" Dia) Cold Water Pipe	28.05	5%	30	LF		\$ -		\$ -	\$ -	
417		(1-1/2" Dia) Cold Water Pipe	111.09	5%	117	LF		\$ -		\$ -	\$ -	
<b>Hot Water Pipe</b>												
418		3/4" Hot Water Pipe	105	5%	111	LF		\$ -		\$ -	\$ -	
419		(1/2" Dia) Hot Water Pipe	67	5%	71	LF		\$ -		\$ -	\$ -	
420		(1" Dia) Hot Water Pipe	66.39	5%	70	LF		\$ -		\$ -	\$ -	
<b>Gas Pipe</b>												
421		(1/2" Dia) Gas Pipe	52	5%	55	LF		\$ -		\$ -	\$ -	
422		Gas Valve	2	0%	2	EA		\$ -		\$ -	\$ -	
<b>Sanitary Pipe</b>												
423		(2" Dia) Sanitary Pipe	71	5%	75	LF		\$ -		\$ -	\$ -	
424		(3" Dia) Sanitary Pipe	381	5%	401	LF		\$ -		\$ -	\$ -	
425		(4" Dia) Sanitary Pipe	32	5%	34	LF		\$ -		\$ -	\$ -	
426		(2" Dia) Storm Drain Pipe	95	5%	100	LF		\$ -		\$ -	\$ -	
427		(3" Dia) Storm Drain Pipe	186	5%	196	LF		\$ -		\$ -	\$ -	
428		(2" Dia) Vent Pipe	89	5%	94	LF		\$ -		\$ -	\$ -	
429		(2" Dia) Consdant Drain Pipe	107	5%	113	LF		\$ -		\$ -	\$ -	
430		(3" Dia) OD Drain Pipe	37	5%	39	LF		\$ -		\$ -	\$ -	
431		(6" x 8") Exhaust Louver w/ Bird Screen	1	0%	1	EA		\$ -		\$ -	\$ -	
432		1000 Gallon Propane Tank Underground	1	0%	1	EA		\$ -		\$ -	\$ -	
433		(2" Dia) Storm Drain Pipe	11	0%	11	EA		\$ -		\$ -	\$ -	
434		(2" Dia) OD Drain Pipe (TBC)	9	0%	9	EA		\$ -		\$ -	\$ -	
435		(3" Dia) OD Drain	4	0%	4	EA		\$ -		\$ -	\$ -	
436		Floor Drain	1	0%	1	EA		\$ -		\$ -	\$ -	
437		Floor Clean Out	1	0%	1	EA		\$ -		\$ -	\$ -	
438		Hose Bib	3	0%	3	EA		\$ -		\$ -	\$ -	

ITEM #	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
439		(8" x 8") Floor Sink	1	0%	1	EA		\$ -		\$ -	\$ -	
		<b>Heater</b>										
440		GW11-Gas Water Heater Tankless	1	0%	1	EA		\$ -		\$ -	\$ -	
441		GW12-Gas Water Heater Tankless	1	0%	1	EA		\$ -		\$ -	\$ -	
442		GW13-Gas Water Heater Tankless	1	0%	1	EA		\$ -		\$ -	\$ -	
443		GW14-Gas Water Heater Tankless	1	0%	1	EA		\$ -		\$ -	\$ -	
		<b>Fixture</b>										
444		Water Closet	4	0%	4	EA		\$ -		\$ -	\$ -	
445		Mop Sink	1	0%	1	EA		\$ -		\$ -	\$ -	
446		Lavatory	4	0%	4	EA		\$ -		\$ -	\$ -	
		<b>2nd Floor</b>										
		<b>Cold Water Pipe</b>										
447		(3/4" Dia) Cold Water Pipe	123	5%	130	LF		\$ -		\$ -	\$ -	
		<b>Hot Water Pipe</b>										
448		(3/4" Dia) Hot Water Pipe	109	5%	115	LF		\$ -		\$ -	\$ -	
		<b>Sanitary Pipe</b>										
449		(2" Dia) Sanitary Pipe	35	5%	37	LF		\$ -		\$ -	\$ -	
450		(3" Dia) Sanitary Pipe	131	5%	138	LF		\$ -		\$ -	\$ -	
451		(2" Dia) Vent Pipe	56	5%	59	LF		\$ -		\$ -	\$ -	
452		(2" Dia) Condensate Drain	11	5%	12	LF		\$ -		\$ -	\$ -	
453		Ord Drain	11	0%	11	EA		\$ -		\$ -	\$ -	
454		RD Drain	13	0%	13	EA		\$ -		\$ -	\$ -	
		<b>Gas Pipe</b>										
455		(1/2" Dia) Gas Pipe	24	5%	26	LF		\$ -		\$ -	\$ -	
		<b>Heater</b>										
456		IWH Electric Water Heater Tankless	1	0%	1	EA		\$ -		\$ -	\$ -	
		<b>Fixture</b>										
457		Water Closet	5	0%	5	EA		\$ -		\$ -	\$ -	
458		(2'-4" x 5'-6") Tub	1	0%	1	EA		\$ -		\$ -	\$ -	
459		Lavatory	5	0%	5	EA		\$ -		\$ -	\$ -	
	<b>DIV-23</b>	<b>MECHANICAL</b>										\$ -
460		(4" Dia) Duct	42.35	5%	45	LF		\$ -		\$ -	\$ -	
461		(6" x 6") Duct	2.65	5%	3	LF		\$ -		\$ -	\$ -	
462		(8" Dia) Duct	17.26	5%	19	LF		\$ -		\$ -	\$ -	
463		(8" x 6") Duct	25	5%	27	LF		\$ -		\$ -	\$ -	
464		(10" Dia) Duct	27.1	5%	29	LF		\$ -		\$ -	\$ -	
465		(12" x 8") Duct	15.03	5%	16	LF		\$ -		\$ -	\$ -	
466		(14" x 6") Duct	18.88	5%	20	LF		\$ -		\$ -	\$ -	
467		(14" x 8") Duct	37.86	5%	40	LF		\$ -		\$ -	\$ -	
468		(16" x 8") Duct	19.8	5%	21	LF		\$ -		\$ -	\$ -	
469		(18" x 8") Duct	21.94	5%	24	LF		\$ -		\$ -	\$ -	
470		(26" x 6") Duct	36.49	5%	39	LF		\$ -		\$ -	\$ -	
471		(28" x 8") Duct	9.6	5%	11	LF		\$ -		\$ -	\$ -	
472		(34" x 8") Duct	9.91	5%	11	LF		\$ -		\$ -	\$ -	
473		(52" x 6") Duct	1.83	5%	2	LF		\$ -		\$ -	\$ -	
474		(8" Dia) Transition Duct	6.27	5%	7	LF		\$ -		\$ -	\$ -	
475		(4" Dia) Flexible duct	3.08	5%	4	LF		\$ -		\$ -	\$ -	
476		(6" Dia) Flexible Duct	82.21	5%	87	LF		\$ -		\$ -	\$ -	
477		(8" Dia) Flexible Duct	42.04	5%	45	LF		\$ -		\$ -	\$ -	
478		(10" Dia) Flexible Duct	25.49	5%	27	LF		\$ -		\$ -	\$ -	
479		(4" Dia) Underground Inside Pvc Sleeve Refrigerant Pipe	64	5%	68	LF		\$ -		\$ -	\$ -	
480		Refrigerator Pipe	12	5%	13	LF		\$ -		\$ -	\$ -	
		<b>Unit</b>										
481		AHU-1 Air Handling Unit 1200 Supply Air	1	0%	1	EA		\$ -		\$ -	\$ -	
482		CU-3 Condensing Unit w/ Fan 410 A 38MAQB12R-3 Model	1	0%	1	EA		\$ -		\$ -	\$ -	
483		CU-1 Condensing Unit w/ Fan 410 A 24VNA936A003 Model	1	0%	1	EA		\$ -		\$ -	\$ -	
484		CU-5 Condensing Unit w/ Fan 410 A 24VNA936A003 Model	1	0%	1	EA		\$ -		\$ -	\$ -	
485		AHU-2 Air Handling Unit 1200 Supply Air	1	0%	1	EA		\$ -		\$ -	\$ -	
486		CU-2 Condensing Unit w/ Fan 410 A 24VNA936A003 Model	1	0%	1	EA		\$ -		\$ -	\$ -	
487		CU-4 Condensing Unit w/ Fan 410 A 24VNA936A003 Model	1	0%	1	EA		\$ -		\$ -	\$ -	
488		FCU-3 Air Handling Unit 1200 Supply Air	1	0%	1	EA		\$ -		\$ -	\$ -	
		<b>Elevator</b>										
489		Elevator	1	0%	1	EA		\$ -		\$ -	\$ -	
		<b>Exhaust Fan</b>										
490		EF-1 FV-0.5VK MODEL 50CFM	1	0%	1	EA		\$ -		\$ -	\$ -	
491		EF-2 Fv-05VK3 Model 110 CFM	3	0%	3	EA		\$ -		\$ -	\$ -	
492		EF-3FV-0.5VK MODEL 110CFM	1	0%	1	EA		\$ -		\$ -	\$ -	
493		48" LD Distribution Air 150 CFM	3	0%	3	EA		\$ -		\$ -	\$ -	
494		(10" x 8") Return Grille	1	0%	1	EA		\$ -		\$ -	\$ -	
495		18" X 12" Intake Louver	1	0%	1	EA		\$ -		\$ -	\$ -	
496		48" LD Distribution Air 175 CFM	2	0%	2	EA		\$ -		\$ -	\$ -	
497		48" x 3" Lbs-15b Linear Bar Grille 500 CFM	1	0%	1	EA		\$ -		\$ -	\$ -	
498		(72" x 6") Lbs-15b Linear Bar Grille	1	0%	1	EA		\$ -		\$ -	\$ -	
499		8" x 6" Supply Grille 100 CFM	1	0%	1	EA		\$ -		\$ -	\$ -	
500		KSF-1 FG-6KL 450CFM	1	0%	1	EA		\$ -		\$ -	\$ -	
501		60" LR Distribution Air	1	0%	1	EA		\$ -		\$ -	\$ -	
502		48" LD Distribution Air 250 CFM	2	0%	2	EA		\$ -		\$ -	\$ -	
503		18" LD Distribution Air 35 CFM	2	0%	2	EA		\$ -		\$ -	\$ -	
504		48" LD Distribution Air 100 CFM	2	0%	2	EA		\$ -		\$ -	\$ -	
505		48" LD Distribution Air 200 CFM	3	0%	3	EA		\$ -		\$ -	\$ -	
506		24" LD Air Distribution Air 50 CFM	2	0%	2	EA		\$ -		\$ -	\$ -	
507		48" LD Distribution Air 230 CFM	3	0%	3	EA		\$ -		\$ -	\$ -	
508		Exhaust Wall Cap	4	0%	4	EA		\$ -		\$ -	\$ -	
509		45 Degree Elbow	4	0%	4	EA		\$ -		\$ -	\$ -	
510		90 Degree Elbow	12	0%	12	EA		\$ -		\$ -	\$ -	
511		Exhaust wall cap	2	0%	2	EA		\$ -		\$ -	\$ -	
512		Thermostste	4	0%	4	EA		\$ -		\$ -	\$ -	
		<b>2nd Floor</b>										
		<b>Duct</b>										
513		(4" Dia) Duct	24	5%	26	LF		\$ -		\$ -	\$ -	
514		(6" Dia) Duct	22	5%	24	LF		\$ -		\$ -	\$ -	
515		(6" x 6") Duct	4	5%	5	LF		\$ -		\$ -	\$ -	
516		(10" x 8") Duct	16	5%	17	LF		\$ -		\$ -	\$ -	
517		(12" x 8") Duct	12.62	5%	14	LF		\$ -		\$ -	\$ -	
518		(16" x 8") Duct	44.88	5%	48	LF		\$ -		\$ -	\$ -	
519		(22" x 8") Duct	40.76	5%	43	LF		\$ -		\$ -	\$ -	
520		(28" x 8") Duct	21.83	5%	23	LF		\$ -		\$ -	\$ -	
521		(4" Dia) Flexible Duct	28.94	5%	31	LF		\$ -		\$ -	\$ -	
522		(6" Dia ) Flexible Duct	117.03	5%	123	LF		\$ -		\$ -	\$ -	
523		EF-2 Fv-05VK3 Model 110 CFM	5	0%	5	EA		\$ -		\$ -	\$ -	
524		(8" Dia ) Flexible Duct	81.82	5%	86	LF		\$ -		\$ -	\$ -	
525		48" LD Distribution Air	1	0%	1	EA		\$ -		\$ -	\$ -	
526		Dryerbox	1	0%	1	EA		\$ -		\$ -	\$ -	
527		Exhaust Wall Cap	3	0%	3	EA		\$ -		\$ -	\$ -	
528		Access Panel	1	0%	1	EA		\$ -		\$ -	\$ -	
		<b>Unit</b>										

ITEM #	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
529		AHU-4 Air Handling Unit 1200 Supply Air	1	0%	1	EA		\$ -		\$ -	\$ -	
530		AHU-5 Air Handling Unit 1200 Supply Air	1	0%	1	EA		\$ -		\$ -	\$ -	
531		48" LD Distribution Air 100 CFM	1	0%	1	EA		\$ -		\$ -	\$ -	
532		48" LD Distribution Air 200 CFM	3	0%	3	EA		\$ -		\$ -	\$ -	
533		24" LD Distribution Air 50 CFM	3	0%	3	EA		\$ -		\$ -	\$ -	
534		48" LD Distribution Air 180 CFM	1	0%	1	EA		\$ -		\$ -	\$ -	
535		48" LD Distribution Air 100 CFM	1	0%	1	EA		\$ -		\$ -	\$ -	
536		18" LD Distribution Air 35 CFM	2	0%	2	EA		\$ -		\$ -	\$ -	
537		48" LD Distribution Air 280 CFM	2	0%	2	EA		\$ -		\$ -	\$ -	
538		48" LD Distribution Air 100 CFM	2	0%	2	EA		\$ -		\$ -	\$ -	
539		48" LD Distribution Air 150 CFM	1	0%	1	EA		\$ -		\$ -	\$ -	
540		24" LD Distribution Air 35 CFM	2	0%	2	EA		\$ -		\$ -	\$ -	
541		60" LR Distribution Air	3	0%	3	EA		\$ -		\$ -	\$ -	
542		36" LD Distribution Air 75 CFM	1	0%	1	EA		\$ -		\$ -	\$ -	
543		60" LD Distribution Air	1	0%	1	EA		\$ -		\$ -	\$ -	
544		48" LD Distribution Air 100 CFM	3	0%	3	EA		\$ -		\$ -	\$ -	
545		48" LR Distribution Air	1	0%	1	EA		\$ -		\$ -	\$ -	
546		Thermostate	2	0%	2	EA		\$ -		\$ -	\$ -	
547		90 Degree Elbow	3	0%	3	EA		\$ -		\$ -	\$ -	
548		45 Degree Elbow	8	0%	8	EA		\$ -		\$ -	\$ -	
	DIV-26	ELECTRICAL										\$ -
		Siteplan										
		Lighting										
549		A-Squire Single Downlight Trimmles	10	0%	10	EA		\$ -		\$ -	\$ -	
550		B-Squire Single Downlight Vapor Proof	13	0%	13	EA		\$ -		\$ -	\$ -	
551		C-Squire Single Downlight Outdoor	25	0%	25	EA		\$ -		\$ -	\$ -	
552		D-Double Light Trimmles	2	0%	2	EA		\$ -		\$ -	\$ -	
		Power										
553		Junction Box	2	0%	2	EA		\$ -		\$ -	\$ -	
554		Motor	2	0%	2	EA		\$ -		\$ -	\$ -	
555		Motion Senser	2	0%	2	EA		\$ -		\$ -	\$ -	
556		Tie to Photocell	4	0%	4	EA		\$ -		\$ -	\$ -	
557		LC Panel	1	0%	1	EA		\$ -		\$ -	\$ -	
558		400A ATS	1	0%	1	EA		\$ -		\$ -	\$ -	
559		FPL Meter	1	0%	1	EA		\$ -		\$ -	\$ -	
560		Telephone SVC Entrance Box	1	0%	1	EA		\$ -		\$ -	\$ -	
		First Floor										
		Lighting										
561		A-Squire Single Downlight Trimmles	32	0%	32	EA		\$ -		\$ -	\$ -	
562		A1-Squire Single Downlight Trimmed	34	0%	34	EA		\$ -		\$ -	\$ -	
563		B-Squire Single Downlight Vapor Proof	3	0%	3	EA		\$ -		\$ -	\$ -	
564		C-Squire Single Downlight Outdoor	19	0%	19	EA		\$ -		\$ -	\$ -	
565		C1- 3" Square Flange	3	0%	3	EA		\$ -		\$ -	\$ -	
566		C2-Outer Ceiling Mounted Light Fixture	10	0%	10	EA		\$ -		\$ -	\$ -	
567		D-Double Light Trimmles	7	0%	7	EA		\$ -		\$ -	\$ -	
568		F-Endurance Wall Pack Light Fixture	3	0%	3	EA		\$ -		\$ -	\$ -	
569		G-Wall Scone Downlight	4	0%	4	EA		\$ -		\$ -	\$ -	
570		H-Wall Scone Led Light Fixture	2	0%	2	EA		\$ -		\$ -	\$ -	
571		J- Wall Scone Downlight Outdoor	4	0%	4	EA		\$ -		\$ -	\$ -	
572		L1-Led Tape Indoor	5	0%	5	EA		\$ -		\$ -	\$ -	
573		LA- 14' L Led Strip Light Fixture	1	0%	1	EA		\$ -		\$ -	\$ -	
574		LB- 14' L Led Strip Light Fixture	1	0%	1	EA		\$ -		\$ -	\$ -	
575		M-Led Scone Wall Light Fixture	1	0%	1	EA		\$ -		\$ -	\$ -	
576		P-Pendant Led Light Fixture	2	0%	2	EA		\$ -		\$ -	\$ -	
577		S-(5" x 24") Surface Mounted Light Fixture	4	0%	4	EA		\$ -		\$ -	\$ -	
578		S1-(12" x 24") Surface Mounted Light Fixture	2	0%	2	EA		\$ -		\$ -	\$ -	
579		Wall Scone Downlight Weather Proof	4	0%	4	EA		\$ -		\$ -	\$ -	
580		WW1- Single Downlight Wall Wash	4	0%	4	EA		\$ -		\$ -	\$ -	
581		WS Outdoor Led Wall Scone	2	0%	2	EA		\$ -		\$ -	\$ -	
582		Wall Scone Downlight	4	0%	4	EA		\$ -		\$ -	\$ -	
		Power Plan										
583		Ceiling Fan	5	0%	5	EA		\$ -		\$ -	\$ -	
584		Motion Sensor Control	2	0%	2	EA		\$ -		\$ -	\$ -	
585		Combo Smoke & Carbon Monoxide Detector	4	0%	4	EA		\$ -		\$ -	\$ -	
586		Tie to Photocell	1	0%	1	EA		\$ -		\$ -	\$ -	
587		Single Way Switch	14	0%	14	EA		\$ -		\$ -	\$ -	
588		Single Way Switch Weather Proof	1	0%	1	EA		\$ -		\$ -	\$ -	
589		3-Way Switch	3	0%	3	EA		\$ -		\$ -	\$ -	
590		Key Pad	9	0%	9	EA		\$ -		\$ -	\$ -	
591		Smoke Detector	7	0%	7	EA		\$ -		\$ -	\$ -	
592		Junction Box	40	0%	40	EA		\$ -		\$ -	\$ -	
593		Duplex Outlet	54	0%	54	EA		\$ -		\$ -	\$ -	
594		Quad Duplex Outlet	9	0%	9	EA		\$ -		\$ -	\$ -	
595		Duplex Outlet GFI	29	0%	29	EA		\$ -		\$ -	\$ -	
596		Weatherproof Duplex Outlet	1	0%	1	EA		\$ -		\$ -	\$ -	
597		Weatherproof Duplex Outlet GFI	12	0%	12	EA		\$ -		\$ -	\$ -	
598		Single Outlet	11	0%	11	EA		\$ -		\$ -	\$ -	
599		Lighting Control Panel	2	0%	2	EA		\$ -		\$ -	\$ -	
600		Panel A 100A	1	0%	1	EA		\$ -		\$ -	\$ -	
601		Panel B 200A	1	0%	1	EA		\$ -		\$ -	\$ -	
602		Panel C 200A	1	0%	1	EA		\$ -		\$ -	\$ -	
603		Motor	6	0%	6	EA		\$ -		\$ -	\$ -	
604		Motion Sensor Switch	5	0%	5	EA		\$ -		\$ -	\$ -	
605		USB Duplex Outlet	1	0%	1	EA		\$ -		\$ -	\$ -	
606		Combo Special Data Outlet	1	0%	1	EA		\$ -		\$ -	\$ -	
607		Data Outlet	4	0%	4	EA		\$ -		\$ -	\$ -	
608		Panel P 100A	1	0%	1	EA		\$ -		\$ -	\$ -	
609		Half Switch	2	0%	2	EA		\$ -		\$ -	\$ -	
610		Weather Proof Quad Duplex Outlet	2	0%	2	EA		\$ -		\$ -	\$ -	
611		Disconnect Switch	1	0%	1	EA		\$ -		\$ -	\$ -	
612		Electrical Wiring & Conduit	5910	5%	6,206	SF		\$ -		\$ -	\$ -	
		2nd Floor										
613		A-Squire Single Downlight Trimmles	26	0%	26	EA		\$ -		\$ -	\$ -	
614		A1-Squire Single Downlight Trimmed	23	0%	23	EA		\$ -		\$ -	\$ -	
615		B-Squire Single Downlight Vapor Proof	8	0%	8	EA		\$ -		\$ -	\$ -	
616		C1- 3" Square Flange	6	0%	6	EA		\$ -		\$ -	\$ -	
617		C1- 3" Square Flange	6	0%	6	EA		\$ -		\$ -	\$ -	
618		D-Double Light Trimmles	9	0%	9	EA		\$ -		\$ -	\$ -	
619		E-(22" x 22") Surface Munted Led Light Fixture	5	0%	5	EA		\$ -		\$ -	\$ -	
620		G-Wall Scone Downlight	1	0%	1	EA		\$ -		\$ -	\$ -	
621		K-Led Bollard	4	0%	4	EA		\$ -		\$ -	\$ -	
622		L1-Led Tape Indoor	4	0%	4	EA		\$ -		\$ -	\$ -	
623		L2-Linear Wall Strip Light Fixture	8	0%	8	EA		\$ -		\$ -	\$ -	
624		M-Led Scone Wall Light Fixture	3	0%	3	EA		\$ -		\$ -	\$ -	
625		N-Chandelier Surface Mounted Light Fixture	2	0%	2	EA		\$ -		\$ -	\$ -	
626		S-(5" x 24") Surface Mounted Light Fixture	2	0%	2	EA		\$ -		\$ -	\$ -	
627		S1-(12" x 24") Surface Mounted Light Fixture	2	0%	2	EA		\$ -		\$ -	\$ -	
628		S3-(2" x 2") Surface Mounted Light Fixture	3	0%	3	EA		\$ -		\$ -	\$ -	
629		Wall Scone Downlight	3	0%	3	EA		\$ -		\$ -	\$ -	
630		WW1- Single Downlight Wall Wash	1	0%	1	EA		\$ -		\$ -	\$ -	
631		Shalf Light	1	0%	1	EA		\$ -		\$ -	\$ -	
632		Ceiling Mounted Led Light Fixture	2	0%	2	EA		\$ -		\$ -	\$ -	
		Power										
633		Single Way Switch	10	0%	10	EA		\$ -		\$ -	\$ -	
634		Combo Smoke & Carbon Monoxide Detector	4	0%	4	EA		\$ -		\$ -	\$ -	
635		Smoke Detector	4	0%	4	EA		\$ -		\$ -	\$ -	
636		Key Pad	14	0%	14	EA		\$ -		\$ -	\$ -	
637		Ceiling Fan	4	0%	4	EA		\$ -		\$ -	\$ -	
638		Junction Box	41	0%	41	EA		\$ -		\$ -	\$ -	
639		Duplex Outlet	41	0%	41	EA		\$ -		\$ -	\$ -	
640		Quad Duplex Outlet	3	0%	3	EA		\$ -		\$ -	\$ -	



ITEM #	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST	
641		Duplex Outlet GFI	7	0%	7	EA		\$ -		\$ -	\$ -		
642		Weather Proof Duplex Outlet	2	0%	2	EA		\$ -		\$ -	\$ -		
643		Special Outlet	1	0%	1	EA		\$ -		\$ -	\$ -		
644		Media Cabinet	1	0%	1	EA		\$ -		\$ -	\$ -		
645		Elevator 240 Volt SHP	1	0%	1	EA		\$ -		\$ -	\$ -		
646		Tie to Photocell	6	0%	6	EA		\$ -		\$ -	\$ -		
647		Electrical Wiring & Conduit	3266	5%	3,430	SF		\$ -		\$ -	\$ -		
	<b>DIV-31</b>	<b>EARTHWORK</b>										\$ -	
648		Excavation	372.5	5%	392	CY		\$ -		\$ -	\$ -		
649		Backfilling	74.5	5%	79	CY		\$ -		\$ -	\$ -		
<b>SUB TOTAL</b>													
<b>INSURANCE</b>													
<b>OVERHEAD AND PROFIT</b>													
<b>TOTAL BASE BID</b>													
							<b>Total Lab. Cost =</b>	\$ -	<b>Total Mat. Cost =</b>	\$ -	\$ -	\$ -	
								<b>3%</b>			\$ -	\$ -	
								<b>22%</b>			\$ -	\$ -	
											\$ -	\$ -	