

OCULUS ESTIMATION

Project Title: 129 NCB, National City Blvd.

Bid Date/Time/Due: 5/17/2023

Project Type: Open Shop/Non Union

Scope of Work: Complete Estimate

SR #	CSI CODE	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT OF MEASUREMENT	Unit Cost Material	Unit Cost Labor	TOTAL COST	TOTAL TRADE COST
DIV.02 Existing Conditions										\$ 1,203
Demolition Of Existing Items										
1		Relocate Telecom Riser By Others	1.00	0%	1	EA	\$	120.00	\$ 120	
2		Remove Existing Wood Fence And Chain Link Fence	40.38	10%	44	LF	\$	4.50	\$ 200	
3		Remove Existing Tree	1.00	0%	1	EA	\$	65.00	\$ 65	
4		Remove Existing Water Meter	1.00	0%	1	EA	\$	120.00	\$ 120	
5		Remove Existing Wall	21.92	10%	24	LF	\$	12.00	\$ 289	
6		Remove Existing Driveway	42.04	10%	46	SF	\$	3.40	\$ 157	
7		Dispose Existing Wood Fence	45.75	10%	50	LF	\$	5.00	\$ 252	
DIV.03 Concrete										\$ 117,609
Concrete For Foundation										
8		(24"W X 18"D) Concrete Footing Reinforced With (2)#5 @ Top And Bottom	3.66	10%	4	CY	\$ 520.00	\$ 285.00	\$ 3,237	
9		(60"W X 24"D) Concrete Footing Reinforced With (4)#5 @ Top And Bottom With #3 Ties @ 12" O.C.	6.45	10%	7	CY	\$ 520.00	\$ 285.00	\$ 5,713	
10		(4'-6"W X 24"D) Concrete Footing Reinforced With (13)#5 @ Top And Bottom With #3 Ties @ 12" O.C. With 3'-0"L Dowel	43.98	10%	48	CY	\$ 520.00	\$ 285.00	\$ 38,947	
11		(52"W X 24"D) Concrete Footing Reinforced With (3) #5 @ Top And Bottom With #3 Ties @ 12" O.C.	6.17	10%	7	CY	\$ 520.00	\$ 285.00	\$ 5,462	
12		(36"W X 24"D) Concrete Footing Reinforced With (4)#5 @ Top And Bottom With #3 Ties @ 12" O.C.	6.29	10%	7	CY	\$ 520.00	\$ 285.00	\$ 5,573	
13		(12" X 12" X 24"D) Concrete Pier Reinforced With (3)#3 @ 3" @ Top	0.30	10%	0	CY	\$ 520.00	\$ 285.00	\$ 262	
14		(3'-6" X 3'-6" X 24"D) Concrete Pad Footing Reinforced With #5 @ 8" O.C. Each Way @ Bottom	2.72	10%	3	CY	\$ 520.00	\$ 285.00	\$ 2,411	
15		(12"W X 14"D) Concrete Footing Reinforced With #4 @ 8" O.C.	1.30	10%	1	CY	\$ 520.00	\$ 285.00	\$ 1,151	
16		(7'-0"W X 24"D) Concrete Footing Reinforced With (12)#5 Bars @ Top And Bottom With #3 Ties @ 12" O.C. With 5'-3" L Dowel	14.44	10%	16	CY	\$ 520.00	\$ 285.00	\$ 12,783	
17		(40"W X 24"D) Concrete Footing Reinforced With (4)#5 @ Top And Bottom With #3 Ties @ 12" O.C.	15.39	10%	17	CY	\$ 520.00	\$ 285.00	\$ 13,625	
18		(2'-6" X 2'-6" X 24"D) Concrete Footing Reinforced With #5 @ 8" O.C. @ Bottom Each Way	0.46	10%	1	CY	\$ 520.00	\$ 285.00	\$ 410	
19		Form Work	1453.44	10%	1599	SF	\$ 2.12	\$ 1.43	\$ 5,676	
Concrete For Slab										
20		7" Thick Concrete Slab On Grade Reinforced With #4 @ 18" O.C. Each Way	584.00	10%	642	SF	\$ 6.55	\$ 3.98	\$ 6,764	
21		2" Sand	584.44	10%	643	SF	\$ 0.40	\$ 0.43	\$ 534	
22		10 Mil Vapor Barrier	584.44	10%	643	SF	\$ 0.45	\$ 0.33	\$ 501	
23		5" Thick Concrete Slab On Grade Reinforced With #4 @ 18" O.C. Each Way	1191.52	10%	1311	SF	\$ 5.40	\$ 3.42	\$ 11,560	
24		2" Sand	1191.52	10%	1311	SF	\$ 0.40	\$ 0.43	\$ 1,088	
25		10 Mil Vapor Barrier	1191.52	10%	1311	SF	\$ 0.45	\$ 0.33	\$ 1,022	
Concrete For Lintel										
26		48" Lintel With (2)#5 @ 8" H	20.83	10%	23	LF	\$ 22.34	\$ 16.50	\$ 890	
DIV.04 Masonry										\$ 31,238
Unit Masonry (Cmu)										
27		8" Thick Cmu Wall Reinforced With #5 Vert. @ 16" O.C. And #4 Horz. @ 16" O.C. (8'H, 31 Lf)	250.72	10%	276	SF	\$ 8.67	\$ 5.60	\$ 3,936	
28		12" Thick Reinforced Cmu Wall (4'-8"H, 91 Lf)	426.98	10%	470	SF	\$ 11.23	\$ 7.60	\$ 8,844	
29		8" Thick Cmu Wall Reinforced With #4 V @ 8" O.C. And #4 H @ 16" O.C. (2'-8"H, 91 Lf)	244.04	10%	268	SF	\$ 8.67	\$ 5.60	\$ 3,831	
30		16" Thick Cmu Wall Reinforced With #5 Vert. @ 16" O.C. And #4 Horz. @ 8" O.C. (8'H, 2 Lf)	13.20	10%	15	SF	\$ 15.45	\$ 11.20	\$ 387	
31		8" Thick Cmu Wall Reinforced With #5 Vert. @ 16" O.C. And #4 Horz. @ 8" O.C. (8'H, 144 Lf)	1148.72	10%	1264	SF	\$ 5.67	\$ 5.60	\$ 14,241	
DIV.05 Metals										\$ 84,233
Structural Hardware										
32		Hdu2	3.00	0%	3	EA	\$ 38.00	\$ 14.50	\$ 158	
33		Hdu8	3.00	0%	3	EA	\$ 46.70	\$ 16.00	\$ 188	
34		Eccq	1.00	0%	1	EA	\$ 98.17	\$ 30.00	\$ 128	
35		8D Common Nails	13642.00	0%	13642	EA	\$ 0.01	\$ 0.10	\$ 1,514	
36		Mstc52	47.00	0%	47	EA	\$ 16.50	\$ 8.00	\$ 1,152	
37		Hucq	19.00	0%	19	EA	\$ 36.94	\$ 13.40	\$ 956	
38		Cmst14	3.00	0%	3	EA	\$ 24.00	\$ 11.20	\$ 106	
39		Cs16	7.00	0%	7	EA	\$ 8.78	\$ 5.40	\$ 99	
40		(H) Cs16	19.00	0%	19	EA	\$ 8.78	\$ 5.40	\$ 269	
41		Hgu, Hgr	1.00	0%	1	EA	\$ 59.50	\$ 28.00	\$ 88	
42		Eccq	2.00	0%	2	EA	\$ 98.17	\$ 30.00	\$ 256	
43		Ccq	4.00	0%	4	EA	\$ 85.00	\$ 40.00	\$ 500	
44		(H) Cs14	1.00	0%	1	EA	\$ 12.30	\$ 6.50	\$ 19	
45		Bent Msta49	1.00	0%	1	EA	\$ 16.50	\$ 8.00	\$ 25	
Metal Beamss										
46		W14 X 99 Steel Beam	34.77	10%	38	LF	\$ 164.00	\$ 7.67	\$ 6,566	
47		W12 X 65 Steel Beam	11.77	10%	13	LF	\$ 91.54	\$ 6.34	\$ 1,267	

48	W14 X 43 Steel Beam	16.30	10%	18	LF	\$	68.00	\$	6.52	\$	1,336
49	W14 X 53 Steel Beam	24.79	10%	27	LF	\$	84.00	\$	6.40	\$	2,465
50	Wsw18 X 9 Steel Beam	1.41	10%	2	LF	\$	54.00	\$	5.64	\$	93
51	Wsw24 X 12 Steel Beam	2.00	10%	2	LF	\$	78.50	\$	6.50	\$	187
Stairs And Railings											
Building A											
52	Steel Stringer Finish: Painted	75.00	10%	83	LF	\$	5.45	\$	3.90	\$	771
53	Railing Type 1: Exterior Guardrail At Balcony 4'-6" High Steel Rail (1/2" X 2" Steel Top Rail, 1/2" X 2" Vertical Steel Balusters @4" Oc And 1/2" X 2" Steel Bottom Rail) Finish: Painted	98.00	10%	108	LF	\$	112.40	\$	16.50	\$	13,895
54	Railing Type 2: Typical Stair Guardrail 4'-6" High Steel Rail (1/2" X 2" Steel Top Rail, 1/2" Dia Painted Steel Hand Rail And Bracket, 1/2" X 2" Vertical Steel Balusters @4" Oc And 1/2" X 2" Steel Bottom Rail) Finish: Painted	37.00	10%	41	LF	\$	112.40	\$	16.50	\$	5,246
55	14'-3" High Steel Roof Ladder	1.00	10%	1	EA	\$	650.00	\$	120.00	\$	847
56	Stair 1: 3'-4" Wide Steel Stairs 40 Risers @ 6-7/8" 38 Treds @ 11"	40.00	0%	40	RISER	\$	154.00	\$	45.00	\$	7,960
Building B											
57	Steel Stringer (Painted)	33.00	10%	36	LF	\$	5.45	\$	3.90	\$	339
58	Railing Type 1: Exterior Guardrail At Balcony 4'-6" High Steel Rail (1/2" X 2" Steel Top Rail, 1/2" X 2" Vertical Steel Balusters @4" Oc And 1/2" X 2" Steel Bottom Rail) Finish: Painted	135.00	10%	149	LF	\$	112.40	\$	16.50	\$	19,142
59	Railing Type 2: Typical Stair Guardrail 4'-6" High Steel Rail (1/2" X 2" Steel Top Rail, 1/2" Dia Painted Steel Hand Rail And Bracket, 1/2" X 2" Vertical Steel Balusters @4" Oc And 1/2" X 2" Steel Bottom Rail) Finish: Painted	33.00	10%	36	LF	\$	112.40	\$	16.50	\$	4,679
60	Railing Type 3: Typical Exterior Handrail 3'-0" High Steel Rail (1/2" Dia Painted Steel Hand Rail) Finish: Painted	40.00	10%	44	LF	\$	87.00	\$	12.00	\$	4,356
61	Railing Type 4: Interior Stair Guardrail 3'-6" High Steel Rail (2"x1" Steel Hand Rail, 2"x1" Vertical Steel Post Finish: Painted	24.00	10%	26	LF	\$	87.00	\$	12.00	\$	2,614
62	Railing Type 5: Interior Stair Handrail 3'-0" High Steel Handrail (2"x1" Steel Hand Rail)	13.00	10%	14	LF	\$	87.00	\$	12.00	\$	1,416
63	33'-10" High Steel Roof Ladder	1.00	10%	1	EA	\$	1,430.00	\$	220.00	\$	1,815
64	Stair 2: 3'-4" Wide Steel Stairs 19 Risers @ 7" 18 Treds @ 11"	19.00	0%	19	RISER	\$	154.00	\$	45.00	\$	3,781
DIV.06 Wood, Plastics & Composites											\$ 215,694
Wood Post											
65	8 X 8 Post (12'H)	4.00	0%	4	EA	\$	115.50	\$	65.00	\$	722
66	4 X Post (12'H)	2.00	0%	2	EA	\$	76.50	\$	40.00	\$	233
67	4 X 6 Post With (12'H)	3.00	0%	3	EA	\$	76.50	\$	40.00	\$	350
68	4 X 6 Post (9'H)	2.00	0%	2	EA	\$	55.00	\$	33.50	\$	177
69	4 X Post With (9'H)	1.00	0%	1	EA	\$	55.00	\$	33.50	\$	89
70	6 X 6 Post (9'H)	1.00	0%	1	EA	\$	78.50	\$	56.70	\$	135
71	8 X 8 Post (9'H)	5.00	0%	5	EA	\$	96.00	\$	55.00	\$	755
72	4 X Post (9'H)	1.00	0%	1	EA	\$	55.00	\$	33.50	\$	89
73	8 X 8 Post (9'H)	2.00	0%	2	EA	\$	96.00	\$	55.00	\$	302
74	4 X Post (9'H)	27.00	0%	27	EA	\$	55.00	\$	33.50	\$	2,390
75	4 X Post (9'H)	3.00	0%	3	EA	\$	55.00	\$	33.50	\$	266
76	8 X 8 Post (9'H)	1.00	0%	1	EA	\$	96.00	\$	55.00	\$	151
Shear Walls											
77	Shear Wall 3 (11'-9"H, 50 Lf)	49.87	10%	55	LF						
78	3/8" Plywood Cdx	586.33	10%	645	SF	\$	1.25	\$	1.60	\$	1,838
79	8D Common Nails	100.80	0%	101	EA	\$	0.01	\$	0.12	\$	13
80	5/8" Anchor Bolt	13.48	0%	13	EA	\$	24.50	\$	12.00	\$	492
81	A35	25.95	0%	26	EA	\$	4.50	\$	2.00	\$	169
82	Ltp4	25.95	0%	26	EA	\$	3.87	\$	2.00	\$	152
83	Shear Wall 5 (10'H, 12 Lf)	12.33	10%	14	LF						
84	3/8" Plywood Cdx	123.00	10%	135	SF	\$	1.25	\$	1.60	\$	386
85	8D Common Nails	50.20	0%	50	EA	\$	0.01	\$	0.12	\$	7
86	5/8" Anchor Bolt	5.61	0%	6	EA	\$	24.50	\$	12.00	\$	205
87	A35	10.25	0%	10	EA	\$	4.50	\$	2.00	\$	67
88	Ltp4	10.25	0%	10	EA	\$	3.87	\$	2.00	\$	60
89	Shear Wall 3 (10'H, 21 Lf)	21.12	10%	23	LF						
90	3/8" Plywood Cdx	211.00	10%	232	SF	\$	1.25	\$	1.60	\$	661
91	8D Common Nails	43.20	0%	43	EA	\$	0.01	\$	0.12	\$	6
92	5/8" Anchor Bolt	6.28	0%	6	EA	\$	24.50	\$	12.00	\$	229
93	A35	11.55	0%	12	EA	\$	4.50	\$	2.00	\$	75
94	Ltp4	11.55	0%	12	EA	\$	3.87	\$	2.00	\$	68
95	Shear Wall 3 (9'-0"H, 341 Lf)	340.91	10%	375	LF						
96	3/8" Plywood Cdx	3069.00	10%	3376	SF	\$	1.25	\$	1.60	\$	9,621
97	8D Common Nails	683.00	0%	683	EA	\$	0.01	\$	0.12	\$	89
98	5/8" Anchor Bolt	86.25	0%	86	EA	\$	24.50	\$	12.00	\$	3,148
99	A35	1171.50	0%	1172	EA	\$	4.50	\$	2.00	\$	7,615

100	Ltp4	171.50	0%	172	EA	\$	3.87	\$	2.00	\$	1,007
101	Shear Wall 6 (9'H, 11 Lf)	11.24	10%	12	LF						
102	3/8" Plywood Cdx	100.80	10%	111	SF	\$	1.25	\$	1.60	\$	316
103	8D Common Nails	57.00	0%	57	EA	\$	0.01	\$	0.12	\$	7
104	5/8" Anchor Bolt	6.60	0%	7	EA	\$	24.50	\$	12.00	\$	241
105	A35	12.20	0%	12	EA	\$	4.50	\$	2.00	\$	79
106	Ltp4	12.20	0%	12	EA	\$	3.87	\$	2.00	\$	72
107	Shear Wall 5 (9'H, 29 Lf)	28.59	10%	31	LF						
108	3/8" Plywood Cdx	257.40	10%	283	SF	\$	1.25	\$	1.60	\$	807
109	8D Common Nails	115.40	0%	115	EA	\$	0.01	\$	0.12	\$	15
110	5/8" Anchor Bolt	11.71	0%	12	EA	\$	24.50	\$	12.00	\$	427
111	A35	22.50	0%	23	EA	\$	4.50	\$	2.00	\$	146
112	Ltp4	22.50	0%	23	EA	\$	3.87	\$	2.00	\$	132
113	Shear Wall 4 (9'H, 25 Lf)	24.95	10%	27	LF						
114	3/8" Plywood Cdx	225.00	10%	248	SF	\$	1.25	\$	1.60	\$	705
115	8D Common Nails	72.50	0%	73	EA	\$	0.01	\$	0.12	\$	9
116	5/8" Anchor Bolt	10.36	0%	10	EA	\$	24.50	\$	12.00	\$	378
117	A35	19.80	0%	20	EA	\$	4.50	\$	2.00	\$	129
118	Ltp4	19.80	0%	20	EA	\$	3.87	\$	2.00	\$	116
Sheathing											
119	3/4" Tongue And Grooved Plywood Floor Sheathing	6307.78	10%	6939	SF	\$	1.25	\$	1.80	\$	21,163
120	1/2" Thick Plywood 932/16) Cdx Or Osb Roof Sheathing	2786.68	10%	3065	SF	\$	1.25	\$	1.80	\$	9,349
Headers/Beams											
121	3-1/2 X 16 Psl Beam	264.14	10%	291	LF	\$	6.56	\$	4.60	\$	3,243
122	6 X 6 Beam	93.21	10%	103	LF	\$	7.67	\$	4.99	\$	1,298
123	6 X 8 Beam	7.47	10%	8	LF	\$	8.23	\$	4.99	\$	109
124	6 X 10 Beam	13.65	10%	15	LF	\$	9.80	\$	5.40	\$	228
125	5-1/4 X 16 Psl Beam	131.95	10%	145	LF	\$	7.60	\$	4.78	\$	1,797
126	7 X 16 Psl Beam	13.37	10%	15	LF	\$	11.20	\$	6.23	\$	256
127	5-1/4 X 14 Psl Beam	13.11	10%	14	LF	\$	8.56	\$	5.45	\$	202
128	7 X 16 Psl Beam	10.90	10%	12	LF	\$	11.20	\$	6.23	\$	209
129	Full Depth Blocking	18.78	10%	21	LF	\$	4.00	\$	3.20	\$	149
130	6 X 12 Beam	102.95	10%	113	LF	\$	10.50	\$	5.34	\$	1,794
131	6-3/4 X 21 Glulam Beam	69.68	10%	77	LF	\$	13.40	\$	6.50	\$	1,525
132	4 X 12 Beam	56.48	10%	62	LF	\$	6.70	\$	4.34	\$	686
133	6-3/4 X 21 Glulam Beam	40.88	10%	45	LF	\$	13.40	\$	6.50	\$	895
134	3-1/2 X 14 Psl Beam	119.79	10%	132	LF	\$	10.66	\$	6.60	\$	2,274
135	6 X 10 Beam	5.66	10%	6	LF	\$	9.80	\$	5.40	\$	95
136	5-1/2 X 14 Psl Beam	38.58	10%	42	LF	\$	8.56	\$	5.45	\$	595
137	4 X 4 Beam	2.56	10%	3	LF	\$	5.45	\$	3.40	\$	25
138	4 X 12 Beam	16.16	10%	18	LF	\$	6.70	\$	4.34	\$	196
139	6 X 8 Beam	17.69	10%	19	LF	\$	8.23	\$	4.99	\$	257
140	2 X 6 Ledger	40.37	10%	44	LF	\$	3.40	\$	2.54	\$	264
141	5-1/4 X 11-7/8 Psl Beam	7.20	10%	8	LF	\$	8.20	\$	4.55	\$	101
142	1-2/4 Lsl Ledger	12.76	10%	14	LF	\$	3.64	\$	3.00	\$	93
Wood Joists											
143	4 X 12 Joists @ 12" O.C. (3'-3"L)	9.40	0%	9	EA	\$	24.50	\$	12.50	\$	348
144	4 X 12 Joists @ 16" O.C. (8'-9"L)	23.24	0%	23	EA	\$	44.00	\$	25.60	\$	1,618
145	4 X 12 Joists @ 16" O.C. (10'L)	15.41	0%	15	EA	\$	54.50	\$	30.00	\$	1,302
146	4 X 12 Joists @ 16" O.C. (13'L)	8.26	0%	8	EA	\$	76.50	\$	40.00	\$	963
147	4 X 12 Joists @ 16" O.C. (9'-8"L)	10.94	0%	11	EA	\$	52.00	\$	30.00	\$	897
148	4 X 12 Joists @ 16" O.C. (8'-6"L)	29.06	0%	29	EA	\$	48.50	\$	28.50	\$	2,238
149	4 X 12 Joists @ 16" O.C. (12'-6"L)	4.05	0%	4	EA	\$	78.00	\$	45.60	\$	500
150	4 X 12 Joists @ 16" O.C. (4'-6"L)	7.95	0%	8	EA	\$	26.50	\$	15.50	\$	334
Trusses											
151	Floor Truss @ 16" O.C. (12'-4"L)	22.30	0%	22	EA	\$	45.00	\$	27.13	\$	1,609
152	Floor Truss @ 16" O.C. (20'-5"L)	21.61	0%	22	EA	\$	74.46	\$	44.88	\$	2,579
153	Floor Truss @ 16" O.C. (13'L)	22.01	0%	22	EA	\$	47.45	\$	28.60	\$	1,674
154	Floor Truss @ 16" O.C. (14'-7"L)	8.41	0%	8	EA	\$	53.29	\$	32.12	\$	718
155	Floor Truss @ 16" O.C. (13'-2"L)	19.22	0%	19	EA	\$	48.18	\$	29.04	\$	1,484
156	Floor Truss @ 16" O.C. (11'-5"L)	9.41	0%	9	EA	\$	41.98	\$	25.30	\$	633
157	Floor Truss @ 16" O.C. (13'-0"L)	11.83	0%	12	EA	\$	47.45	\$	28.60	\$	900
158	Floor Truss @ 16" O.C. (10'-5"L)	21.02	0%	21	EA	\$	38.33	\$	23.10	\$	1,291
159	Floor Truss @ 16" O.C. (13'-6"L)	18.98	0%	19	EA	\$	49.28	\$	29.70	\$	1,499
160	Floor Truss @ 14" O.C. (12'-9"L)	24.53	0%	25	EA	\$	47.09	\$	28.38	\$	1,851
161	Floor Truss @ 16" O.C. (13'-0"L)	78.02	0%	78	EA	\$	47.45	\$	28.60	\$	5,934
162	Floor Truss @ 14" O.C. (20'-0"L)	17.15	0%	17	EA	\$	73.00	\$	44.00	\$	2,007
163	Floor Truss @ 14" O.C. (19'-6"L)	4.48	0%	4	EA	\$	71.18	\$	42.90	\$	510
164	Floor Truss @ 14" O.C. (6'-6"L)	4.96	0%	5	EA	\$	23.73	\$	14.30	\$	189
165	Floor Truss @ 14" O.C. (18'-2"L)	11.18	0%	11	EA	\$	66.43	\$	40.04	\$	1,190
166	Floor Truss @ 14" O.C. (3'-6"L)	3.56	0%	4	EA	\$	12.78	\$	7.70	\$	73
167	Roof Truss @ 14" O.C. (13'-0"L)	148.66	0%	149	EA	\$	49.28	\$	29.70	\$	11,740
168	Roof Truss @ 14" O.C. (17'-0"L)	16.78	0%	17	EA	\$	62.05	\$	37.40	\$	1,668
169	Roof Truss @ 14" O.C. (12'-8"L)	8.84	0%	9	EA	\$	46.21	\$	27.61	\$	653
Millwork											

Building A: First Floor											
170	1'-5"X2'-1"X2'-0" Kitchen Base Cabinetry	4.00	0%	4	EA	\$	315.00	\$	33.50	\$	1,394
171	1'-3"X2'-1"X2'-0" Kitchen Base Cabinetry	4.00	0%	4	EA	\$	315.00	\$	33.50	\$	1,394
172	1'-6"X3'-6"X1'-3" Kitchen Wall Cabinetry	4.00	0%	4	EA	\$	285.00	\$	28.00	\$	1,252
173	1'-0"X2'-2"X1'-3" Kitchen Wall Cabinetry	4.00	0%	4	EA	\$	285.00	\$	28.00	\$	1,252
174	1'-7"X3'-6"X1'-3" Kitchen Wall Cabinetry	2.00	0%	2	EA	\$	285.00	\$	28.00	\$	626
175	1'-3"X2'-4"X1'-3" Kitchen Wall Cabinetry	4.00	0%	4	EA	\$	285.00	\$	28.00	\$	1,252
176	1'-0"X2'-4"X1'-3" Kitchen Wall Cabinetry	8.00	0%	8	EA	\$	285.00	\$	28.00	\$	2,504
177	3'-0"X3'-6"X2'-1" Open Shelving With 3 Equally Spaced Rows	2.00	0%	2	EA	\$	380.00	\$	45.00	\$	850
178	2'-2"X7'-8"X2'-1" Built-in Cabinet	6.00	0%	6	EA	\$	445.00	\$	60.00	\$	3,030
179	1'-5"X0'-6"X2'-0" Drawer	2.00	0%	2	EA	\$	102.00	\$	18.00	\$	240
180	2'-1" Wide Desk	6.00	10%	7	LF	\$	34.50	\$	13.40	\$	316
Building A: Second Floor											
181	1'-6"X2'-10"X1'-9" Bathroom Base Cabinet	8.00	0%	8	EA	\$	315.00	\$	33.50	\$	2,788
182	1'-3"X2'-2"X2'-0" Kitchen Base Cabinetry	8.00	0%	8	EA	\$	315.00	\$	33.50	\$	2,788
183	1'-6"X2'-2"X2'-0" Kitchen Base Cabinetry	4.00	0%	4	EA	\$	315.00	\$	33.50	\$	1,394
184	1'-0"X2'-6"X1'-3" Kitchen Wall Cabinetry	16.00	0%	16	EA	\$	285.00	\$	28.00	\$	5,008
185	1'-3"X2'-6"X1'-3" Kitchen Wall Cabinetry	8.00	0%	8	EA	\$	285.00	\$	28.00	\$	2,504
186	1'-6"X3'-6"X1'-3" Kitchen Wall Cabinetry	8.00	0%	8	EA	\$	285.00	\$	28.00	\$	2,504
187	3'-0"X3'-6"X2'-1" Open Shelving With 3 Equally Spaced Rows	4.00	0%	4	EA	\$	380.00	\$	45.00	\$	1,700
188	1'-9"X7'-8"X2'-1" Built-in Cabinet	4.00	0%	4	EA	\$	445.00	\$	60.00	\$	2,020
189	1'-6"X0'-4"X2'-0" Drawer	4.00	0%	4	EA	\$	102.00	\$	18.00	\$	480
190	2'-1" Wide Desk	9.00	10%	10	LF	\$	34.50	\$	13.40	\$	474
Building A: Third Floor											
191	1'-6"X2'-10"X1'-9" Bathroom Base Cabinet	8.00	0%	8	EA	\$	315.00	\$	33.50	\$	2,788
192	1'-3"X2'-2"X2'-0" Kitchen Base Cabinetry	8.00	0%	8	EA	\$	315.00	\$	33.50	\$	2,788
193	1'-6"X2'-2"X2'-0" Kitchen Base Cabinetry	4.00	0%	4	EA	\$	315.00	\$	33.50	\$	1,394
194	1'-0"X2'-6"X1'-3" Kitchen Wall Cabinetry	16.00	0%	16	EA	\$	285.00	\$	28.00	\$	5,008
195	1'-3"X2'-6"X1'-3" Kitchen Wall Cabinetry	8.00	0%	8	EA	\$	285.00	\$	28.00	\$	2,504
196	1'-6"X3'-6"X1'-3" Kitchen Wall Cabinetry	8.00	0%	8	EA	\$	285.00	\$	28.00	\$	2,504
197	3'-0"X3'-6"X2'-1" Open Shelving With 3 Equally Spaced Rows	4.00	0%	4	EA	\$	380.00	\$	45.00	\$	1,700
198	1'-9"X7'-8"X2'-1" Built-in Cabinet	4.00	0%	4	EA	\$	445.00	\$	60.00	\$	2,020
199	1'-6"X0'-4"X2'-0" Drawer	4.00	0%	4	EA	\$	102.00	\$	18.00	\$	480
200	2'-1" Wide Desk	9.00	10%	10	LF	\$	34.50	\$	13.40	\$	474
Building B: First Floor											
201	1'-3"X2'-2"X2'-0" Kitchen Base Cabinetry	2.00	0%	2	EA	\$	315.00	\$	33.50	\$	697
202	1'-6"X2'-2"X2'-0" Kitchen Base Cabinetry	2.00	0%	2	EA	\$	315.00	\$	33.50	\$	697
203	1'-3"X3'-6"X1'-3" Kitchen Wall Cabinetry	2.00	0%	2	EA	\$	285.00	\$	28.00	\$	626
204	1'-0"X2'-2"X1'-3" Kitchen Wall Cabinetry	2.00	0%	2	EA	\$	285.00	\$	28.00	\$	626
205	1'-0"X2'-6"X1'-3" Kitchen Wall Cabinetry	2.00	0%	2	EA	\$	285.00	\$	28.00	\$	626
206	1'-6"X2'-6"X1'-3" Kitchen Wall Cabinetry	2.00	0%	2	EA	\$	285.00	\$	28.00	\$	626
Building B: Second Floor											
207	1'-8"X2'-1"X2'-0" Kitchen Base Cabinetry	2.00	0%	2	EA	\$	315.00	\$	33.50	\$	697
208	1'-2"X2'-1"X2'-0" Kitchen Base Cabinetry	4.00	0%	4	EA	\$	315.00	\$	33.50	\$	1,394
209	1'-8"X3'-6"X1'-3" Kitchen Wall Cabinetry	2.00	0%	2	EA	\$	285.00	\$	28.00	\$	626
210	1'-6"X3'-6"X1'-3" Kitchen Wall Cabinetry	2.00	0%	2	EA	\$	285.00	\$	28.00	\$	626
211	1'-0"X2'-2"X1'-3" Kitchen Wall Cabinetry	4.00	0%	4	EA	\$	285.00	\$	28.00	\$	1,252
212	1'-1"X2'-4"X1'-3" Kitchen Wall Cabinetry	8.00	0%	8	EA	\$	285.00	\$	28.00	\$	2,504
213	1'-8"X0'-6"X2'-0" Kitchen Drawer	2.00	0%	2	EA	\$	102.00	\$	18.00	\$	240
214	1'-3" Wide Closet With Rod And Shelve	8.57	10%	9	LF	\$	285.00	\$	28.00	\$	2,951
Building B: Third Floor											
215	1'-6"X2'-10"X1'-9" Bathroom Base Cabinet	4.00	0%	4	EA	\$	315.00	\$	33.50	\$	1,394
216	1'-8"X7'-8"X2'-1" Built-in Cabinet	4.00	0%	4	EA	\$	285.00	\$	28.00	\$	1,252
217	1'-3"X2'-1"X2'-0" Kitchen Base Cabinetry	6.00	0%	6	EA	\$	315.00	\$	33.50	\$	2,091
218	1'-3"X0'-6"X2'-0" Kitchen Drawer	4.00	0%	4	EA	\$	102.00	\$	18.00	\$	480
219	1'-0"X0'-5"X2'-0" Kitchen Drawer	1.00	0%	1	EA	\$	102.00	\$	18.00	\$	120
220	1'-0"X0'-8"X2'-0" Kitchen Drawer	3.00	0%	3	EA	\$	102.00	\$	18.00	\$	360
221	1'-3"X3'-6"X1'-3" Kitchen Wall Cabinetry	4.00	0%	4	EA	\$	285.00	\$	28.00	\$	1,252
222	1'-0"X2'-2"X1'-3" Kitchen Wall Cabinetry	2.00	0%	2	EA	\$	285.00	\$	28.00	\$	626
223	1'-0" Wide Closet With Rod And Shelve	8.80	10%	10	LF	\$	285.00	\$	28.00	\$	3,030
Wood Stairs And Railings											
Building B											
224	Stair 3: 3'-4" Wide Wood Stairs 34 Risers @ 7-5/16" 32 Treds @ 10"	34.00	0%	34	RISER	\$	76.00	\$	24.50	\$	3,417
225	Stair 4: 3'-4" Wide Wood Stairs 17 Risers @ 7-5/16" 16 Treds @ 10"	17.00	0%	17	RISER	\$	76.00	\$	24.50	\$	1,709
DIV.07 Thermal & Moisture Protection											
Roofing											
Building A											
226	Single Ply Pvc Roofing Membrane	1722.00	10%	1894	SF	\$	4.87	\$	3.40	\$	15,665
227	1/4" Densdeck Roof Board	1722.00	10%	1894	SF	\$	1.25	\$	1.60	\$	5,398
228	Tapered Eps Insulation	1722.00	10%	1894	SF	\$	1.14	\$	1.40	\$	4,811
Building B											
229	Single Ply Pvc Roofing Membrane	965.00	10%	1062	SF	\$	4.87	\$	3.40	\$	8,779
230	1/4" Densdeck Roof Board	965.00	10%	1062	SF	\$	1.25	\$	1.60	\$	3,025

\$ 43,256

231	Tapered Eps Insulation	965.00	10%	1062	SF	\$	1.14	\$	1.40	\$	2,696
Flashing And Sheet Metal											
Building A											
232	Self Adhered Metal Flashing At Scupper Opening	16.00	10%	18	SF	\$	2.34	\$	3.00	\$	94
233	Vent Strip At Scupper Opening	8.00	10%	9	LF	\$	3.44	\$	4.00	\$	65
234	Membrane Flashing At Scupper Opening	8.00	10%	9	LF	\$	2.30	\$	2.00	\$	38
235	Snap On Metal Coping	180.00	10%	198	LF	\$	1.14	\$	2.00	\$	622
236	Metal Downspout	45.00	0%	45	LF	\$	3.44	\$	2.54	\$	269
237	6"X4" Metal Scupper	2.00	10%	2	EA	\$	55.00	\$	20.00	\$	165
238	6"X4" Overflow Metal Scupper	2.00	0%	2	EA	\$	55.00	\$	20.00	\$	150
Building B											
239	Self Adhered Metal Flashing At Scupper Opening	16.00	10%	18	LF	\$	2.34	\$	3.00	\$	94
240	Vent Strip At Scupper Opening	8.00	10%	9	LF	\$	3.44	\$	4.00	\$	65
241	Membrane Flashing At Scupper Opening	8.00	10%	9	LF	\$	2.30	\$	2.00	\$	38
242	Snap On Metal Coping	153.00	10%	168	LF	\$	1.14	\$	2.00	\$	528
243	Metal Downspout	73.00	0%	73	LF	\$	3.44	\$	2.54	\$	437
244	6"X4" Metal Scupper	2.00	10%	2	EA	\$	55.00	\$	20.00	\$	165
245	6"X4" Overflow Metal Scupper	2.00	0%	2	EA	\$	55.00	\$	20.00	\$	150
DIV.08 Openings											\$ 99,600
Doors And Frames											
246	Door Tag 1A, Dimensions: 3'-0"X8'-0", Door Type: Swing Door, Door Material: Fiberglass, Frame Material: Fiberglass	1.00	0%	1	EA	\$	765.00	\$	120.00	\$	885
247	Door Tag 1B, Dimensions: 3'-0"X8'-0", Door Type: Swing Door, Door Material: Fiberglass, Frame Material: Fiberglass	1.00	0%	1	EA	\$	765.00	\$	120.00	\$	885
248	Door Tag 1C, Dimensions: 3'-0"X8'-0", Door Type: Swing Door, Door Material: Aluminum, Frame Material: Aluminum, Glazing: Low E Tempered Glass	11.00	0%	11	EA	\$	880.00	\$	120.00	\$	11,000
249	Door Tag 1D, Dimensions: 3'-0"X8'-0", Door Type: Swing Door, Door Material: Aluminum, Frame Material: Aluminum, Glazing: Low E Tempered Glass	2.00	0%	2	EA	\$	880.00	\$	120.00	\$	2,000
250	Door Tag 1E, Dimensions: 3'-0"X8'-0", Door Type: Swing Door, Door Material: Aluminum, Frame Material: Aluminum, Glazing: Low E Tempered Glass	1.00	0%	1	EA	\$	880.00	\$	120.00	\$	1,000
251	Door Tag 1F, Dimensions: 3'-0"X8'-0", Door Type: Swing Door, Door Material: Aluminum, Frame Material: Aluminum, Glazing: Low E Tempered Glass	1.00	0%	1	EA	\$	880.00	\$	120.00	\$	1,000
252	Door Tag 1G, Dimensions: 3'-0"X6'-8", Door Type: Swing Door, Door Material: Metal With Louvers, Frame Material: Metal	2.00	0%	2	EA	\$	765.00	\$	120.00	\$	1,770
253	Door Tag 1H, Dimensions: 6'-0"X6'-8", Door Type: 3/4 Hr Fire Rated, Self Closing, Self Latching, Double Swing Door, Door Material: Metal, Frame Material: Metal	1.00	0%	1	EA	\$	1,320.00	\$	155.00	\$	1,475
254	Door Tag 1I, Dimensions: 16'-4"X10'-1(1/2)", Door Type: Overhead Door, Door Material: Galvanized Steel Lattice, Model: Cloplay Model Csg10, Straight Grille Pattern	1.00	0%	1	EA	\$	2,540.00	\$	340.00	\$	2,880
255	Door Tag 1K, Dimensions: 8'-4(3/4)"X8'-0", Door Type: Swing Door, Door Material: Metal, Frame Material: Metal	1.00	0%	1	EA	\$	1,540.00	\$	220.00	\$	1,760
256	Door Tag 1L, Dimensions: 2'-6"X6'-8", Door Type: 3/4 Hr Fire Rated, Self Closing, Self Latching Door, Door Material: Metal, Frame Material: Metal	1.00	0%	1	EA	\$	920.00	\$	120.00	\$	1,040
257	Door Tag 2A, Dimensions: 2'-6"X8'-0", Door Type: Swing Door, Door Material: Solidcore Mdf, Frame Material: Wood	18.00	0%	18	EA	\$	920.00	\$	120.00	\$	18,720
258	Door Tag 2B, Dimensions: 2'-6"X6'-8", Door Type: Pocket Door, Door Material: Solidcore Mdf, Frame Material: Wood	4.00	0%	4	EA	\$	920.00	\$	120.00	\$	4,160
259	Door Tag 2C, Dimensions: 3'-0"X6'-8", Door Type: Pocket Door, Door Material: Solidcore Mdf, Frame Material: Wood	3.00	0%	3	EA	\$	920.00	\$	120.00	\$	3,120
260	Door Tag 2D, Dimensions: 3'-0"X6'-8", Door Type: Pocket Door, Door Material: Solidcore Mdf With Louvers, Frame Material: Wood	1.00	0%	1	EA	\$	920.00	\$	120.00	\$	1,040
261	Door Tag N/A, Dimensions: 9'-5"X6'-0", Door Type: Metal Gate	1.00	0%	1	EA	\$	1,760.00	\$	340.00	\$	2,100
Windows											
262	Window Tag 1, Dimensions: 2'-0"X2'-0", Window Type: Awning, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	2.00	0%	2	EA	\$	130.00	\$	45.00	\$	350
263	Window Tag 2, Dimensions: 3'-0"X1'-4", Window Type: Awning, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	2.00	0%	2	EA	\$	155.00	\$	35.00	\$	380
264	Window Tag 3, Dimensions: 2'-5"X9'-0", Window Type: Fixed, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	6.00	0%	6	EA	\$	765.00	\$	120.00	\$	5,310
265	Window Tag 4, Dimensions: 2'-4"X8'-0", Window Type: Fixed, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	6.00	0%	6	EA	\$	640.00	\$	120.00	\$	4,560
266	Window Tag 5, Dimensions: 2'-6"X3'-0", Window Type: Casement, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	255.00	\$	60.00	\$	315
267	Window Tag 6, Dimensions: 2'-6"X4'-6", Window Type: Casement, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	385.00	\$	80.00	\$	465
268	Window Tag 7, Dimensions: 2'-6"X5'-0", Window Type: Casement, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	10.00	0%	10	EA	\$	385.00	\$	80.00	\$	4,650
269	Window Tag 9, Dimensions: 3'-6"X9'-0", Window Type: Casement/Fixed, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	6.00	0%	6	EA	\$	1,070.00	\$	120.00	\$	7,140
270	Window Tag 10, Dimensions: 3'-6"X5'-0", Window Type: Casement/Fixed, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	620.00	\$	185.00	\$	805
271	Window Tag 11, Dimensions: 4'-0"X5'-0", Window Type: Casement/Fixed, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	680.00	\$	160.00	\$	840
272	Window Tag 12, Dimensions: 4'-6"X5'-0", Window Type: Casement/Fixed, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	680.00	\$	160.00	\$	840
273	Window Tag 13, Dimensions: 5'-0"X2'-0", Window Type: Casement/Fixed, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	340.00	\$	85.00	\$	425
274	Window Tag 15, Dimensions: 7'-0"X5'-0", Window Type: Casement/Fixed, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	1,190.00	\$	180.00	\$	1,370
275	Window Tag 16, Dimensions: 7'-6"X5'-0", Window Type: Casement/Fixed, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	1,190.00	\$	180.00	\$	1,370

276	Window Tag 17, Dimensions: 5'-8"X4'-6", Window Type: Fixed, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	890.00	\$	180.00	\$	1,070
277	Window Tag 18, Dimensions: 7'-6"X2'-11", Window Type: Fixed, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	740.00	\$	120.00	\$	860
278	Window Tag 19, Dimensions: 3'-0"X1'-6", Window Type: Awning, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	2.00	0%	2	EA	\$	155.00	\$	35.00	\$	380
279	Window Tag 20, Dimensions: 2'-0"X5'-0", Window Type: Casement, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	2.00	0%	2	EA	\$	385.00	\$	80.00	\$	930
280	Window Tag 22, Dimensions: 3'-6"X2'-11", Window Type: Fixed, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	255.00	\$	60.00	\$	315
281	Window Tag 23, Dimensions: 3'-6"X9'-0", Window Type: Casement/Fixed, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	2.00	0%	2	EA	\$	1,120.00	\$	220.00	\$	2,680
282	Window Tag 24, Dimensions: 3'-6"X5'-0", Window Type: Casement/Fixed, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	620.00	\$	185.00	\$	805
283	Window Tag 25, Dimensions: 2'-6"X5'-0", Window Type: Casement, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	6.00	0%	6	EA	\$	385.00	\$	80.00	\$	2,790
284	Window Tag 26, Dimensions: 2'-4"X8'-0", Window Type: Fixed, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
285	Window Tag 27, Dimensions: 2'-6"X4'-6", Window Type: Casement, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	420.00	\$	120.00	\$	540
286	Window Tag 28, Dimensions: 7'-0"X5'-0", Window Type: Casement/Fixed, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	1,190.00	\$	180.00	\$	1,370
287	Window Tag 29, Dimensions: 2'-0"X5'-0", Window Type: Casement, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	385.00	\$	80.00	\$	465
288	Window Tag 30, Dimensions: 2'-6"X4'-6", Window Type: Casement, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	420.00	\$	120.00	\$	540
289	Window Tag 31, Dimensions: 2'-4"X8'-0", Window Type: Fixed, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
290	Window Tag 32, Dimensions: 2'-0"X5'-0", Window Type: Casement, Glazing: Low E, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
291	Window Tag 33, Dimensions: 2'-6"X5'-0", Window Type: Casement, Glazing: Low E Tempered, Series: Endurance Series Vinyl, Manufacturer: Vpi Quality Windows	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800

DIV.09	Finishes										\$ 672,816
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	Flooring										
	Building A: First Floor										
292	Ceramic Floor Tiles At Bathroom	96.00	10%	106	SF	\$	5.65	\$	3.45	\$	961
293	Luxury Vinyl Plank Floor	683.00	10%	751	SF	\$	6.87	\$	4.20	\$	8,317
294	Sealed Concrete Floor At Serices Rooms	178.00	10%	196	SF	\$	1.80	\$	3.00	\$	940
	Building A: Second Floor										
295	Balcony Deck	444.00	10%	488	SF	\$	4.34	\$	3.20	\$	3,683
296	Ceramic Floor Tiles At Bathroom	188.00	10%	207	SF	\$	5.65	\$	3.45	\$	1,882
297	Luxury Vinyl Plank Floor	1379.00	10%	1517	SF	\$	6.87	\$	4.20	\$	16,792
	Building A: Third Floor										
298	Balcony Deck	421.00	10%	463	SF	\$	4.34	\$	3.20	\$	3,492
299	Ceramic Floor Tiles At Bathroom	188.00	10%	207	SF	\$	5.65	\$	3.45	\$	1,882
300	Luxury Vinyl Plank Floor	1379.00	10%	1517	SF	\$	6.87	\$	4.20	\$	16,792
	Building B: First Floor										
301	Ceramic Floor Tiles At Bathroom	69.00	10%	76	SF	\$	5.65	\$	3.45	\$	691
302	Luxury Vinyl Plank Floor	138.00	10%	152	SF	\$	6.87	\$	4.20	\$	1,680
	Building B: Second Floor										
303	Corridor Deck	234.00	10%	257	SF	\$	4.34	\$	3.20	\$	1,941
304	Luxury Vinyl Plank Floor	625.00	10%	688	SF	\$	6.87	\$	4.20	\$	7,611
	Building B: Third Floor										
305	Balcony Deck	38.00	10%	42	SF	\$	4.34	\$	3.20	\$	315
306	Ceramic Floor Tiles At Bathroom	126.00	10%	139	SF	\$	5.65	\$	3.45	\$	1,261
307	Luxury Vinyl Plank Floor	786.00	10%	865	SF	\$	6.87	\$	4.20	\$	9,571
	Ceiling										
	Building A: First Floor (1 Hr. Fire Rated)										
308	1 Layer Of 1/2" Thick 4' Wide Type C Gypsum Panels	1388.00	10%	1527	SF	\$	1.65	\$	1.91	\$	5,435
	Number Of Sheets(Assume Size 4' X 8')	43.38									
	Screw	2082.00									
	Adhesive	43.38									
	Tapping	607.25									
309	1/2" Deep Resilient Channels @ 12" O.C.	1388.00	10%	1527	SF	\$	1.10	\$	0.98	\$	3,176
310	R-19 Batt Insulation	1388.00	10%	1527	SF	\$	1.13	\$	1.40	\$	3,863
311	1/2" Thick Mineral And Fiber Board Model "440 Soundbarrier", Manufacturer: Homasote	1388.00	10%	1527	SF	\$	1.13	\$	1.40	\$	3,863
312	Paint On Type C Gypsum Panels Ceiling	1388.00	10%	1527	SF	\$	0.87	\$	1.07	\$	2,954
313	Stain On Underside Of Balcony Deck	395.00	10%	435	SF	\$	1.43	\$	1.07	\$	1,084
	Building A: Second Floor (1 Hr. Fire Rated)										
314	1 Layer Of 1/2" Thick 4' Wide Type C Gypsum Panels	1571.00	10%	1728	SF	\$	1.65	\$	1.91	\$	6,152
	Number Of Sheets(Assume Size 4' X 8')	49.09									
	Screw	2356.50									
	Adhesive	49.09									
	Tapping	687.31									
315	1/2" Deep Resilient Channels @ 12" O.C.	1571.00	10%	1728	SF	\$	1.10	\$	0.98	\$	3,594
316	R-19 Batt Insulation	1571.00	10%	1728	SF	\$	1.13	\$	1.40	\$	4,372
317	1/2" Thick Mineral And Fiber Board Model "440 Soundbarrier", Manufacturer: Homasote	1571.00	10%	1728	SF	\$	1.13	\$	1.40	\$	4,372

		Adhesive	5.88									
		Tapping	82.25									
354	1 Layer Of 5/8" Cementitious Backer Board		20.00	10%	22	SF	\$	1.65	\$	1.91	\$	78
		Number Of Sheets(Assume Size 4' X 8')	0.63									
		Screw	30.00									
		Adhesive	0.63									
		Tapping	8.75									
355	2X6 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=215)		2186.00	10%	2405	SF	\$	3.65	\$	2.12	\$	13,875
356	R-19 Batt Insulation		2186.00	10%	2405	SF	\$	1.13	\$	1.40	\$	6,084
357	Water Resistance Barrier		2186.00	10%	2405	SF	\$	0.54	\$	0.60	\$	2,741
358	Drainage Mat		2186.00	10%	2405	SF	\$	1.23	\$	0.98	\$	5,314
359	Continuous Sealant At All Four Corners		100.00	10%	110	LF	\$	0.22	\$	0.22	\$	48
Wall Type 3: 2 Hr Fire Rated Exterior Wall With Stucco												
360	2 Layer Of 5/8" Type X Gypsum Wall Board On One Side		600.00	10%	660	SF	\$	1.65	\$	1.91	\$	2,350
		Number Of Sheets(Assume Size 4' X 8')	18.75									
		Screw	900.00									
		Adhesive	18.75									
		Tapping	262.50									
361	1 Layer Of 5/8" Moisture Resistant Gypsum Board At Wet Areas		42.00	10%	46	SF	\$	1.65	\$	1.91	\$	164
		Number Of Sheets(Assume Size 4' X 8')	1.31									
		Screw	63.00									
		Adhesive	1.31									
		Tapping	18.38									
362	1 Layer Of 5/8" Cementitious Backer Board		55.00	10%	61	SF	\$	1.65	\$	1.91	\$	215
		Number Of Sheets(Assume Size 4' X 8')	1.72									
		Screw	82.50									
		Adhesive	1.72									
		Tapping	24.06									
363	1 Layer Of 5/8" Type X Gypsum Wall Board Sheathing On Exterior Side		397.00	10%	437	SF	\$	1.65	\$	1.91	\$	1,555
		Number Of Sheets(Assume Size 4' X 8')	12.41									
		Screw	595.50									
		Adhesive	12.41									
		Tapping	173.69									
364	2X6 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=44)		397.00	10%	437	SF	\$	3.65	\$	2.12	\$	2,520
365	R-19 Batt Insulation		397.00	10%	437	SF	\$	1.13	\$	1.40	\$	1,105
366	Water Resistance Barrier		397.00	10%	437	SF	\$	0.54	\$	0.60	\$	498
367	Drainage Mat		397.00	10%	437	SF	\$	1.23	\$	0.98	\$	965
368	Continuous Sealant At All Four Corners		176.00	10%	194	LF	\$	0.22	\$	0.22	\$	85
Wall Type 4: Demising Wall												
369	1 Layer Of 5/8" Type X Gypsum Wall Board On Both Sides		5588.00	10%	6147	SF	\$	1.65	\$	1.91	\$	21,883
		Number Of Sheets(Assume Size 4' X 8')	174.63									
		Screw	8382.00									
		Adhesive	174.63									
		Tapping	2444.75									
370	2X4 Wood Staggered Studs @ 16" O.C. W/ (2) 2X6 Wood Stud Top And (1) 2X6 Wood Stud Bottom Runner (Wall Lf=293)		2794.00	10%	3073	SF	\$	3.30	\$	2.10	\$	16,596
371	R-19 Batt Insulation		2794.00	10%	3073	SF	\$	1.13	\$	1.40	\$	7,776
372	Continuous Sealant At All Four Corners		1172.00	10%	1289	LF	\$	0.22	\$	0.22	\$	567
Wall Type 5: Exterior Wall With Fiber Cement Panels												
373	1 Layer Of 5/8" Gypsum Wall Board On One Side		275.00	10%	303	SF	\$	1.65	\$	1.91	\$	1,077
		Number Of Sheets(Assume Size 4' X 8')	8.59									
		Screw	412.50									
		Adhesive	8.59									
		Tapping	120.31									
374	2X6 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=25)		275.00	10%	303	SF	\$	3.65	\$	2.12	\$	1,745
375	1 Layer Of 1/16" Ethylene Propylene Diene Monomer Membrane		275.00	10%	303	SF	\$	1.23	\$	1.40	\$	796
376	3/4" Wood Furring Strips		275.00	10%	303	SF	\$	1.00	\$	0.76	\$	532
377	R-19 Batt Insulation		275.00	10%	303	SF	\$	1.13	\$	1.40	\$	765
378	Water Resistance Barrier		275.00	10%	303	SF	\$	0.54	\$	0.60	\$	345
379	Continuous Sealant At All Four Corners		100.00	10%	110	LF	\$	0.22	\$	0.22	\$	48
Wall Type 6/6A: Exterior Wall With Fiber Cement Panels												
380	1 Layer Of 5/8" Gypsum Wall Board On One Side		333.00	10%	366	SF	\$	1.65	\$	1.91	\$	1,304
		Number Of Sheets(Assume Size 4' X 8')	10.41									
		Screw	499.50									
		Adhesive	10.41									
		Tapping	145.69									
381	1 Layer Of 5/8" Moisture Resistant Gypsum Board At Wet Areas		55.00	10%	61	SF	\$	1.65	\$	1.91	\$	215
		Number Of Sheets(Assume Size 4' X 8')	1.72									
		Screw	82.50									
		Adhesive	1.72									
		Tapping	24.06									
382	1 Layer Of 5/8" Cementitious Backer Board		65.00	10%	72	SF	\$	1.65	\$	1.91	\$	255
		Number Of Sheets(Assume Size 4' X 8')	2.03									
		Screw	97.50									
		Adhesive	2.03									
		Tapping	28.44									
383	2X6 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=50)		453.00	10%	498	SF	\$	3.65	\$	2.12	\$	2,875
384	2X8 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=50)		453.00	10%	498	SF	\$	3.87	\$	2.30	\$	3,075
385	1 Layer Of 1/16" Ethylene Propylene Diene Monomer Membrane		453.00	10%	498	SF	\$	1.23	\$	1.40	\$	1,311
386	3/4" Wood Furring Strips		453.00	10%	498	SF	\$	1.00	\$	0.76	\$	877

387	R-19 Batt Insulation	453.00	10%	498	SF	\$	1.13	\$	1.40	\$	1,261
388	R-13 Batt Insulation	453.00	10%	498	SF	\$	1.13	\$	1.40	\$	1,261
389	Water Resistance Barrier	453.00	10%	498	SF	\$	0.54	\$	0.60	\$	568
390	Continuous Sealant At All Four Corners	200.00	10%	220	LF	\$	0.22	\$	0.22	\$	97
Wall Type 7: Exterior Wall With Fiber Cement Panels											
391	1 Layer Of 5/8" Gypsum Wall Board On One Side	317.00	10%	349	SF	\$	1.65	\$	1.91	\$	1,241
	Number Of Sheets(Assume Size 4' X 8')	9.91									
	Screw	475.50									
	Adhesive	9.91									
	Tapping	138.69									
392	2X6 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=35)	317.00	10%	349	SF	\$	3.65	\$	2.12	\$	2,012
393	2X8 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=35)	317.00	10%	349	SF	\$	3.87	\$	2.30	\$	2,151
394	1 Layer Of 1/16" Eethylene Propylene Diene Monomer Membrane	317.00	10%	349	SF	\$	1.23	\$	1.40	\$	917
395	3/4" Wood Furring Strips	317.00	10%	349	SF	\$	1.00	\$	0.76	\$	614
396	R-19 Batt Insulation	317.00	10%	349	SF	\$	1.13	\$	1.40	\$	882
397	R-13 Batt Insulation	317.00	10%	349	SF	\$	1.13	\$	1.40	\$	882
398	Water Resistance Barrier	317.00	10%	349	SF	\$	0.54	\$	0.60	\$	398
399	Continuous Sealant At All Four Corners	140.00	10%	154	LF	\$	0.22	\$	0.22	\$	68
Wall Type 8: 1 Hr. Fire Rated Exterior Wall With Fiber Cement Panels											
400	1 Layer Of 5/8" Gypsum Wall Board On One Side	1643.00	10%	1807	SF	\$	1.65	\$	1.91	\$	6,434
	Number Of Sheets(Assume Size 4' X 8')	51.34									
	Screw	2464.50									
	Adhesive	51.34									
	Tapping	718.81									
401	1 Layer Of 5/8" Moisture Resistant Gypsum Board At Wet Areas	47.00	10%	52	SF	\$	1.65	\$	1.91	\$	184
	Number Of Sheets(Assume Size 4' X 8')	1.47									
	Screw	70.50									
	Adhesive	1.47									
	Tapping	20.56									
402	1 Layer Of 5/8" Cementatious Backer Board	65.00	10%	72	SF	\$	1.65	\$	1.91	\$	255
	Number Of Sheets(Assume Size 4' X 8')	2.03									
	Screw	97.50									
	Adhesive	2.03									
	Tapping	28.44									
403	2X6 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=195)	1755.00	10%	1931	SF	\$	3.65	\$	2.12	\$	11,139
404	1 Layer Of 1/16" Eethylene Propylene Diene Monomer Membrane	1755.00	10%	1931	SF	\$	1.23	\$	1.40	\$	5,077
405	3/4" Wood Furring Strips	1755.00	10%	1931	SF	\$	1.00	\$	0.76	\$	3,398
406	R-19 Batt Insulation	1755.00	10%	1931	SF	\$	1.13	\$	1.40	\$	4,884
407	Water Resistance Barrier	1755.00	10%	1931	SF	\$	0.54	\$	0.60	\$	2,201
408	Continuous Sealant At All Four Corners	780.00	10%	858	LF	\$	0.22	\$	0.22	\$	378
Wall Type 9: Plumbing Wall											
409	1 Layer Of 5/8" Gypsum Wall Board On One Side	952.00	10%	1047	SF	\$	1.65	\$	1.91	\$	3,728
	Number Of Sheets(Assume Size 4' X 8')	29.75									
	Screw	1428.00									
	Adhesive	29.75									
	Tapping	416.50									
410	1 Layer Of 5/8" Moisture Resistant Gypsum Board At Wet Areas	637.00	10%	701	SF	\$	1.65	\$	1.91	\$	2,494
	Number Of Sheets(Assume Size 4' X 8')	19.91									
	Screw	955.50									
	Adhesive	19.91									
	Tapping	278.69									
411	1 Layer Of 5/8" Cementatious Backer Board	315.00	10%	347	SF	\$	1.65	\$	1.91	\$	1,234
	Number Of Sheets(Assume Size 4' X 8')	9.84									
	Screw	472.50									
	Adhesive	9.84									
	Tapping	137.81									
412	2X6 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=103)	952.00	10%	1047	SF	\$	3.65	\$	2.12	\$	6,042
413	R-19 Batt Insulation	952.00	10%	1047	SF	\$	1.13	\$	1.40	\$	2,649
414	Continuous Sealant At All Four Corners	412.00	10%	453	LF	\$	0.22	\$	0.22	\$	199
Wall Type 11: 2 Hr. Fire Rated Furred Out Wall At Cmu Wall											
415	1 Layer Of 5/8" Gypsum Wall Board On One Side	566.00	10%	623	SF	\$	1.65	\$	1.91	\$	2,216
	Number Of Sheets(Assume Size 4' X 8')	17.69									
	Screw	849.00									
	Adhesive	17.69									
	Tapping	247.63									
416	1 Layer Of 5/8" Moisture Resistant Gypsum Board At Wet Areas	97.00	10%	107	SF	\$	1.65	\$	1.91	\$	380
	Number Of Sheets(Assume Size 4' X 8')	3.03									
	Screw	145.50									
	Adhesive	3.03									
	Tapping	42.44									
417	1 Layer Of 5/8" Cementatious Backer Board	70.00	10%	77	SF	\$	1.65	\$	1.91	\$	274
	Number Of Sheets(Assume Size 4' X 8')	2.19									
	Screw	105.00									
	Adhesive	2.19									
	Tapping	30.63									
418	2X4 Pressure Treated Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=66)	733.00	10%	806	SF	\$	3.20	\$	2.10	\$	4,273
419	R-13 Batt Insulation	733.00	10%	806	SF	\$	1.13	\$	1.40	\$	2,040
420	Continuous Sealant At All Four Corners	264.00	10%	290	LF	\$	0.22	\$	0.22	\$	128

Wall Type 12: Interior Wall											
421	1 Layer Of 5/8" Gypsum Wall Board On Both Sides (At 3Rd Floor Only)	864.00	10%	950	SF	\$	1.65	\$	1.91	\$	3,383
	Number Of Sheets(Assume Size 4' X 8')	27.00									
	Screw	1296.00									
	Adhesive	27.00									
	Tapping	378.00									
422	1 Layer Of 5/8" Type X Gypsum Wall Board On Both Sides	2249.00	10%	2474	SF	\$	1.65	\$	1.91	\$	8,807
	Number Of Sheets(Assume Size 4' X 8')	70.28									
	Screw	3373.50									
	Adhesive	70.28									
	Tapping	983.94									
423	1 Layer Of 5/8" Moisture Resistant Gypsum Board At Wet Areas	971.00	10%	1068	SF	\$	1.65	\$	1.91	\$	3,802
	Number Of Sheets(Assume Size 4' X 8')	30.34									
	Screw	1456.50									
	Adhesive	30.34									
	Tapping	424.81									
424	1 Layer Of 5/8" Cementitious Backer Board	372.00	10%	409	SF	\$	1.65	\$	1.91	\$	1,457
	Number Of Sheets(Assume Size 4' X 8')	11.63									
	Screw	558.00									
	Adhesive	11.63									
	Tapping	162.75									
425	2X4 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=230)	2128.00	10%	2341	SF	\$	3.30	\$	2.10	\$	12,640
426	R-13 Batt Insulation	2128.00	10%	2341	SF	\$	1.13	\$	1.40	\$	5,922
427	Continuous Sealant At All Four Corners	920.00	10%	1012	LF	\$	0.22	\$	0.22	\$	445
Wall Type 13: Chase Wall											
428	1 Layer Of 5/8" Moisture Resistant Gypsum Board At Wet Areas	691.00	10%	760	SF	\$	1.65	\$	1.91	\$	2,706
	Number Of Sheets(Assume Size 4' X 8')	21.59									
	Screw	1036.50									
	Adhesive	21.59									
	Tapping	302.31									
429	1 Layer Of 5/8" Cementitious Backer Board	375.00	10%	413	SF	\$	1.65	\$	1.91	\$	1,469
	Number Of Sheets(Assume Size 4' X 8')	11.72									
	Screw	562.50									
	Adhesive	11.72									
	Tapping	164.06									
430	2X4 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=115)	1066.00	10%	1173	SF	\$	3.30	\$	2.10	\$	6,332
431	Continuous Sealant At All Four Corners	460.00	10%	506	LF	\$	0.22	\$	0.22	\$	223
Wall Type 14: 2X6 Stud Wall											
432	1 Layer Of 5/8" Gypsum Wall Board On Both Sides	138.00	10%	152	SF	\$	1.65	\$	1.91	\$	540
	Number Of Sheets(Assume Size 4' X 8')	4.31									
	Screw	207.00									
	Adhesive	4.31									
	Tapping	60.38									
433	2X6 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=7)	69.00	10%	76	SF	\$	3.65	\$	2.12	\$	438
434	R-19 Batt Insulation	69.00	10%	76	SF	\$	1.13	\$	1.40	\$	192
435	Continuous Sealant At All Four Corners	28.00	10%	31	LF	\$	0.22	\$	0.22	\$	14
Wall Type 14A: 2X4 Stud Wall											
436	1 Layer Of 5/8" Gypsum Wall Board On Both Sides	56.00	10%	62	SF	\$	1.65	\$	1.91	\$	219
	Number Of Sheets(Assume Size 4' X 8')	1.75									
	Screw	84.00									
	Adhesive	1.75									
	Tapping	24.50									
437	2X4 Wood Studs @ 16" O.C. W/ 2-Top And 1-Bottom Runner (Wall Lf=3)	28.00	10%	31	SF	\$	3.30	\$	2.10	\$	166
438	R-13 Batt Insulation	28.00	10%	31	SF	\$	1.13	\$	1.40	\$	78
439	Continuous Sealant At All Four Corners	12.00	10%	13	LF	\$	0.22	\$	0.22	\$	6
Wall Tile											
Building A											
440	Ceramic Wall Tile At Bathroom A	114.00	10%	125	SF	\$	5.65	\$	3.45	\$	1,141
441	Ceramic Wall Tile At Bathroom C	608.00	10%	669	SF	\$	5.65	\$	3.45	\$	6,086
Building B											
442	Ceramic Wall Tile At Bathroom B	82.00	10%	90	SF	\$	5.65	\$	3.45	\$	821
443	Ceramic Wall Tile At Bathroom C	76.00	10%	84	SF	\$	5.65	\$	3.45	\$	761
444	Ceramic Wall Tile At Bathroom D	154.00	10%	169	SF	\$	5.65	\$	3.45	\$	1,542
Base/ Transitions											
Building A											
445	4" High Ceramic Wall Tile Base At Bathroom A	32.00	10%	35	LF	\$	6.88	\$	4.50	\$	401
446	4" High Ceramic Wall Tile Base At Bathroom C	100.00	10%	110	LF	\$	6.88	\$	4.50	\$	1,252
447	6" High Baseboard	978.00	10%	1076	LF	\$	5.45	\$	3.40	\$	9,521
448	Aluminum Threshold	31.00	10%	34	LF	\$	2.20	\$	2.00	\$	143
449	Tile Threshold, Bevel Edge	20.00	10%	22	LF	\$	2.20	\$	2.00	\$	92
Building B											
450	4" High Ceramic Wall Tile Base At Bathroom B	12.00	10%	13	LF	\$	6.88	\$	4.50	\$	150
451	4" High Ceramic Wall Tile Base At Bathroom C	12.00	10%	13	LF	\$	6.88	\$	4.50	\$	150
452	4" High Ceramic Wall Tile Base At Bathroom D	20.00	10%	22	LF	\$	6.88	\$	4.50	\$	250
453	6" High Baseboard	501.00	10%	551	LF	\$	5.45	\$	3.40	\$	4,877
454	Aluminum Threshold	16.00	10%	18	LF	\$	2.20	\$	2.00	\$	74
455	Tile Threshold, Bevel Edge	12.00	10%	13	LF	\$	2.20	\$	2.00	\$	55

Paints And Coatings											
456	Paint On Gypsum Wall Board (2 Finish Coats+1 Primer Coat)	24449.00	10%	26894	SF	\$	0.89	\$	1.05	\$	52,282
Trim											
457	Door Trim	1750.00	10%	1925	SF	\$	2.45	\$	1.87	\$	8,316
Exterior Finishes											
458	7/16" Hardie Reveal Fiber Cement Panel, Color: "Iron Grey"	3202.00	10%	3522	SF	\$	2.67	\$	3.00	\$	19,971
459	7/16" Hardie Reveal Fiber Cement Panel, Color: "Artic White"	310.00	10%	341	SF	\$	2.67	\$	3.00	\$	1,933
460	Board And Batt, Hardie Fiber Cement Panel And Trim, Color : "Iron Grey"	446.00	10%	491	SF	\$	2.67	\$	3.00	\$	2,782
461	Stucco Clad Exterior Wall, Color Tbd By Architect	3909.00	10%	4300	SF	\$	7.87	\$	13.20	\$	90,599
462	Split Face Concrete Block, Color Tbd By Architect	1755.00	10%	1931	SF	\$	8.78	\$	5.60	\$	27,761
463	Stain On Wood Post/Beam	831.00	10%	914	SF	\$	1.43	\$	1.07	\$	2,281
464	Paint On 5' High 22 Ga. Steel Column Encasement	30.00	10%	33	SF	\$	1.65	\$	1.66	\$	109
465	Metal Fascia, Paint To Match Adjacent Exterior Finish	354.24	10%	390	LF	\$	3.40	\$	2.00	\$	2,104
466	Control Joints	1881.86	10%	2070	LF	\$	0.66	\$	1.00	\$	3,436
467	Paint On Metal Downspout	118.00	10%	130	LF	\$	2.34	\$	1.45	\$	492
468	Paint On Metal Scupper	8.00	10%	9	EA	\$	24.50	\$	20.00	\$	392
Miscellaneous Paint											
469	Paint On Door Trims	1750.00	10%	1925	LF	\$	2.12	\$	1.50	\$	6,969
470	Paint On Railing Type 1: Exterior Guardrail At Balcony 4'-6" High Steel Rail (1/2" X 2" Steel Top Rail, 1/2" X 2" Vertical Steel Balusters @4" Oc And 1/2" X 2" Steel Bottom Rail) Finish: Painted	233.00	10%	256	LF	\$	1.65	\$	1.66	\$	848
471	Paint On Railing Type 2: Typical Stair Guardrail 4'-6" High Steel Rail (1/2" X 2" Steel Top Rail, 1/2" Dia Painted Steel Hand Rail And Bracket, 1/2" X 2" Vertical Steel Balusters @4" Oc And 1/2" X 2" Steel Bottom Rail) Finish: Painted	70.00	10%	77	LF	\$	1.65	\$	1.66	\$	255
472	Paint On Railing Type 3: Typical Exterior Handrail 3'-0" High Steel Rail (1/2" Dia Painted Steel Hand Rail) Finish: Painted	40.00	10%	44	LF	\$	1.65	\$	1.66	\$	146
473	Paint On Railing Type 4: Interior Stair Guardrail 3'-6" High Steel Rail (2"x1" Steel Hand Rail, 2"x1" Vertical Steel Post Finish: Painted	24.00	10%	26	LF	\$	1.65	\$	1.66	\$	87
474	Paint On Railing Type 5: Interior Stair Handrail 3'-0" High Steel Handrail (2"x1" Steel Hand Rail)	13.00	10%	14	LF	\$	1.65	\$	1.66	\$	47
475	Paint On Doors	33.00	0%	33	EA	\$	34.50	\$	30.00	\$	2,129
DIV.10 Specialties											
Signage											
476	Unit Entry Number, Size: 3", Font: Ribbon, Material: Aluminum, Black Anodized Finish, Manufacturers: Architectural numbers	14.00	0%	14	EA	\$	35.00	\$	12.00	\$	658
477	Dimensional Address Number, Type: 1'-3" High Custom Fabricated, Size Per Plan, Font: Helvetica, Material: Stainless Steel, Satin Finish, Manufacturers: Gemini Inc.	1.00	0%	1	EA	\$	44.00	\$	15.00	\$	59
478	Wall Mounted Reflective Parking Sign, Material: .040" Rust-Free Aluminum, Manufacturers: Safetysign.Com / Compliancesigns.Com	1.00	0%	1	EA	\$	65.00	\$	20.00	\$	85
Toilet, Bath And Laundry Accessories											
Building A: Bath Type A											
479	24" Grab Bar	4.00	0%	4	EA	\$	32.30	\$	20.00	\$	209
480	48" Grab Bar	2.00	0%	2	EA	\$	45.50	\$	20.00	\$	131
481	42" Grab Bar	4.00	0%	4	EA	\$	37.00	\$	20.00	\$	228
482	Towel Ring	2.00	0%	2	EA	\$	40.00	\$	25.40	\$	131
483	Metal Shower Rod	2.00	0%	2	EA	\$	15.40	\$	20.00	\$	71
484	Toilet Paper Holder	2.00	0%	2	EA	\$	65.00	\$	40.00	\$	210
485	1'-8"X2'-6" Mirror	2.00	0%	2	EA	\$	340.00	\$	65.00	\$	810
486	Towel Bar	2.00	0%	2	EA	\$	35.40	\$	20.00	\$	111
Building A: Bath Type C											
487	18" Grab Bar	8.00	0%	8	EA	\$	32.30	\$	20.00	\$	418
488	24" Grab Bar	8.00	0%	8	EA	\$	45.50	\$	20.00	\$	524
489	36" Grab Bar	16.00	0%	16	EA	\$	37.00	\$	20.00	\$	912
490	Towel Ring	8.00	0%	8	EA	\$	40.00	\$	25.40	\$	523
491	Metal Shower Rod	8.00	0%	8	EA	\$	15.40	\$	20.00	\$	283
492	Toilet Paper Holder	8.00	0%	8	EA	\$	65.00	\$	40.00	\$	840
493	1'-8"X2'-6" Mirror	8.00	0%	8	EA	\$	340.00	\$	65.00	\$	3,240
494	Towel Bar	8.00	0%	8	EA	\$	35.40	\$	20.00	\$	443
495	Metal Clothes Rod	8.00	0%	8	EA	\$	15.40	\$	20.00	\$	283
Building A: Bath Type B											
496	24" Grab Bar	2.00	0%	2	EA	\$	32.30	\$	20.00	\$	105
497	48" Grab Bar	1.00	0%	1	EA	\$	45.50	\$	20.00	\$	66
498	42" Grab Bar	2.00	0%	2	EA	\$	37.00	\$	20.00	\$	114
499	Towel Ring	1.00	0%	1	EA	\$	40.00	\$	25.40	\$	65
500	Metal Shower Rod	1.00	0%	1	EA	\$	15.40	\$	20.00	\$	35
501	Toilet Paper Holder	1.00	0%	1	EA	\$	65.00	\$	40.00	\$	105
502	1'-8"X2'-6" Mirror	1.00	0%	1	EA	\$	340.00	\$	65.00	\$	405
503	Towel Bar	1.00	0%	1	EA	\$	35.40	\$	20.00	\$	55
Building B: Bath Type C											
504	18" Grab Bar	1.00	0%	1	EA	\$	32.30	\$	20.00	\$	52
505	24" Grab Bar	1.00	0%	1	EA	\$	45.50	\$	20.00	\$	66
506	36" Grab Bar	2.00	0%	2	EA	\$	37.00	\$	20.00	\$	114
507	Towel Ring	1.00	0%	1	EA	\$	40.00	\$	25.40	\$	65
\$ 14,269											

508	Metal Shower Rod	1.00	0%	1	EA	\$ 15.40	\$ 20.00	\$ 35
509	Toilet Paper Holder	1.00	0%	1	EA	\$ 65.00	\$ 40.00	\$ 105
510	1'-8"X2'-6" Mirror	1.00	0%	1	EA	\$ 340.00	\$ 65.00	\$ 405
511	Towel Bar	1.00	0%	1	EA	\$ 35.40	\$ 20.00	\$ 55
512	Metal Clothes Rod	1.00	0%	1	EA	\$ 15.40	\$ 20.00	\$ 35
Building B: Bath Type D								
513	24" Grab Bar	4.00	0%	4	EA	\$ 32.30	\$ 20.00	\$ 209
514	48" Grab Bar	2.00	0%	2	EA	\$ 45.50	\$ 20.00	\$ 131
515	42" Grab Bar	4.00	0%	4	EA	\$ 37.00	\$ 20.00	\$ 228
516	Towel Ring	2.00	0%	2	EA	\$ 40.00	\$ 25.40	\$ 131
517	Metal Shower Rod	2.00	0%	2	EA	\$ 15.40	\$ 20.00	\$ 71
518	Toilet Paper Holder	2.00	0%	2	EA	\$ 65.00	\$ 40.00	\$ 210
519	1'-8"X2'-6" Mirror	2.00	0%	2	EA	\$ 340.00	\$ 65.00	\$ 810
520	Towel Bar	2.00	0%	2	EA	\$ 35.40	\$ 20.00	\$ 111
Mailbox								
521	1'-7"X4'-0" Mailbox	1.00	0%	1	EA	\$ 255.00	\$ 60.00	\$ 315
DIV.11 Equipments								
Equipment								
Building A								
522	Stacked Washer With Dryer	10.00	0%	10	EA	\$ 2,450.00	\$ 340.00	\$ 27,900
523	18" Wide Dishwasher	10.00	0%	10	EA	\$ 880.00	\$ 280.00	\$ 11,600
524	24" Wide Refrigerator	10.00	0%	10	EA	\$ 3,350.00	\$ 340.00	\$ 36,900
525	24" Wide Cooking Range	10.00	0%	10	EA	\$ 650.00	\$ 220.00	\$ 8,700
526	24" Wide Microwave	10.00	0%	10	EA	\$ 440.00	\$ 165.00	\$ 6,050
527	Single Compartment Kitchen Sink	10.00	0%	10	EA	\$ 850.00	\$ 340.00	\$ 11,900
Building B								
528	Stacked Washer With Dryer	4.00	0%	4	EA	\$ 2,450.00	\$ 340.00	\$ 11,160
529	18" Wide Dishwasher	4.00	0%	4	EA	\$ 880.00	\$ 280.00	\$ 4,640
530	24" Wide Refrigerator	4.00	0%	4	EA	\$ 3,350.00	\$ 340.00	\$ 14,760
531	24" Wide Cooking Range	4.00	0%	4	EA	\$ 650.00	\$ 220.00	\$ 3,480
532	24" Wide Microwave	4.00	0%	4	EA	\$ 440.00	\$ 165.00	\$ 2,420
533	Single Compartment Kitchen Sink	4.00	0%	4	EA	\$ 850.00	\$ 340.00	\$ 4,760
DIV.12 Furnishings								
Backsplash								
Building A								
534	Ceramic Tile Backsplash @ Kitchen	180.00	0%	180	SF	\$ 5.86	\$ 3.65	\$ 1,712
535	4" High Bathroom Stone Backsplash @ Bathroom	24.00	0%	24	LF	\$ 6.88	\$ 12.00	\$ 453
Building B								
536	Ceramic Tile Backsplash @ Kitchen	72.00	0%	72	SF	\$ 5.86	\$ 3.65	\$ 685
537	4" High Bathroom Stone Backsplash @ Bathroom	12.00	0%	12	LF	\$ 6.88	\$ 12.00	\$ 227
Countertop								
Building A								
538	1'-9" Wide Bathroom Countertop @ Bathroom A (No. Of Faucet/Lavatory Opening=2)	8.00	0%	8	SF	\$ 56.50	\$ 23.40	\$ 639
539	1'-9" Wide Bathroom Countertop @ Bathroom C (No. Of Faucet/Lavatory Opening=8)	40.00	0%	40	SF	\$ 56.50	\$ 23.40	\$ 3,196
540	2'-0" Wide Bathroom Countertop @ Kitchen A (No. Of Faucet/Sink=2, No. Of Cooking Range Opening=2)	36.00	0%	36	SF	\$ 56.50	\$ 23.40	\$ 2,876
541	2'-0" Wide Bathroom Countertop @ Kitchen C (No. Of Faucet/Sink=8, No. Of Cooking Range Opening=8)	120.00	0%	120	SF	\$ 56.50	\$ 23.40	\$ 9,588
Building B								
542	1'-9" Wide Bathroom Countertop @ Bathroom B (No. Of Faucet/Lavatory Opening=1)	4.00	0%	4	SF	\$ 56.50	\$ 23.40	\$ 320
543	1'-9" Wide Bathroom Countertop @ Bathroom C (No. Of Faucet/Lavatory Opening=1)	4.00	0%	4	SF	\$ 56.50	\$ 23.40	\$ 320
544	1'-9" Wide Bathroom Countertop @ Bathroom D (No. Of Faucet/Lavatory Opening=2)	8.00	0%	8	SF	\$ 56.50	\$ 23.40	\$ 639
545	2'-0" Wide Bathroom Countertop @ Kitchen B (No. Of Faucet/Sink=1, No. Of Cooking Range Opening=1)	22.00	0%	22	SF	\$ 56.50	\$ 23.40	\$ 1,758
546	2'-0" Wide Bathroom Countertop @ Kitchen E (No. Of Faucet/Sink=1, No. Of Cooking Range Opening=1)	25.00	0%	25	SF	\$ 56.50	\$ 23.40	\$ 1,998
547	2'-0" Wide Bathroom Countertop @ Kitchen D (No. Of Faucet/Sink=2, No. Of Cooking Range Opening=2)	16.00	0%	16	SF	\$ 56.50	\$ 23.40	\$ 1,278
DIV.21 Fire Suppressions								
Fire Extinguishing Systems								
548	Fire Extinguisher With Minimum Rating 1-A:10-B:C @ Dwelling Units	14.00	0%	14	EA	\$ 48.00	\$ 12.00	\$ 840
549	Fire Extinguisher With A Minimum Rating Of 2A:10Bc In Surface Mounted Locked Cabinet	6.00	0%	6	EA	\$ 48.00	\$ 12.00	\$ 360
DIV.22 Plumbing								
Plumbing Piping								
550	4" Dia. Waste Pipe	973.91	10%	1071	LF	\$ 14.80	\$ 19.35	\$ 36,585
551	6" Dia. Waste Pipe	257.77	10%	284	LF	\$ 30.50	\$ 24.00	\$ 15,453
552	1/2" Dia. Cold Water Pipe	14.62	10%	16	LF	\$ 3.68	\$ 6.35	\$ 161

553	1-1/4" Dia. Cold Water Pipe	736.66	10%	810	LF	\$	12.00	\$	8.90	\$	16,936
554	2" Dia. Cold Water Pipe	103.57	10%	114	LF	\$	18.85	\$	12.30	\$	3,549
555	2-1/2" Dia. Cold Water Pipe	20.86	10%	23	LF	\$	30.00	\$	14.95	\$	1,031
556	4" Dia. Vent Pipe	619.78	10%	682	LF	\$	14.80	\$	19.35	\$	23,282
557	3" Dia. Sd Pipe	45.00	10%	50	LF	\$	22.00	\$	17.40	\$	1,950
558	1" Cold Water Pipe	260.00	10%	286	LF	\$	7.60	\$	7.60	\$	4,347
559	3/4" Cold Water Pipe	377.44	10%	415	LF	\$	4.78	\$	6.53	\$	4,696
560	1/2" Cold Water Pipe	292.37	10%	322	LF	\$	3.68	\$	6.35	\$	3,226
561	3/4" Dia. Hot Water Pipe	897.58	10%	987	LF	\$	4.78	\$	6.53	\$	11,167
562	1/2" Dia. Hot Water Pipe	335.82	10%	369	LF	\$	3.68	\$	6.35	\$	3,705
563	2" Dia. Sd Pipe	5.38	10%	6	LF	\$	12.15	\$	15.74	\$	165
564	2" Dia. Vent Pipe	199.59	10%	220	LF	\$	12.15	\$	15.74	\$	6,123
565	1-1/2" Dia. Vent Pipe	37.20	10%	41	LF	\$	11.20	\$	14.30	\$	1,043
566	2" Dia. Waste Pipe	236.11	10%	260	LF	\$	12.15	\$	15.75	\$	7,246
567	3" Dia. Waste Pipe	85.71	10%	94	LF	\$	22.00	\$	17.40	\$	3,715
568	Pipe Insulation	5499.00	10%	6049	LF	\$	0.18	\$	0.40	\$	3,484
Fixtures											
569	Prv 1	1.00	0%	1	EA	\$	234.00	\$	60.00	\$	294
570	Hb-1: Hose Bib	2.00	0%	2	EA	\$	29.00	\$	30.00	\$	118
571	22 Wc-1: Water Closet	14.00	0%	14	EA	\$	680.00	\$	220.00	\$	12,600
572	22 L-1: Lavatory	14.00	0%	14	EA	\$	940.00	\$	265.00	\$	16,870
573	22 Bt-1: Bath Tub	6.00	0%	6	EA	\$	455.00	\$	1,850.00	\$	13,830
574	22 Ws-1: Wall Standpipe	14.00	0%	14	EA	\$	115.00	\$	60.00	\$	2,450
575	22 Wb-1: Washer Supply Box	13.00	0%	13	EA	\$	245.00	\$	60.00	\$	3,965
576	22 Dw-1: Dish Washer	15.00	0%	15	EA	\$	880.00	\$	240.00	\$	16,800
577	22 Ks-1: Kitchen Sink	14.00	0%	14	EA	\$	255.00	\$	120.00	\$	5,250
578	Shutoff Valve	5.00	0%	5	EA	\$	55.00	\$	30.00	\$	425
579	Wco: Wall Cleanout	7.00	0%	7	EA	\$	250.00	\$	115.00	\$	2,555
580	Sh-1: Shower	8.00	0%	8	EA	\$	345.00	\$	120.00	\$	3,720
581	Ad-1: Area Drain	8.00	0%	8	EA	\$	255.00	\$	140.00	\$	3,160
582	Fco: Floor Cleanout	1.00	0%	1	EA	\$	255.00	\$	140.00	\$	395
583	Co: Clean Out	3.00	0%	3	EA	\$	255.00	\$	140.00	\$	1,185
DIV.23 Mechanical & Hvac											\$ 113,593
Fan Coil Unit											
584	Fc-2B: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
585	Fc-2A: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
586	Fc-1A: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
587	Fc-1B: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
588	Fc-3A: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
589	Fc-11: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
590	Fc-13B: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
591	Fc-12A: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
592	Fc-14B: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
593	Fc-13A: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
594	Fc-14A: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
595	Fc-14B: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
596	Fc-8A: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
597	Fc-9A: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
598	Fc-4: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
599	Fc-5B: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
600	Fc-5A: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
601	Fc-6A: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719
602	Fc-6B: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$	479.00	\$	240.00	\$	719

603	Fc-7A: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$ 479.00	\$ 240.00	\$ 719	
604	Fc-7B: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$ 479.00	\$ 240.00	\$ 719	
605	Fc-8B: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$ 479.00	\$ 240.00	\$ 719	
606	Fc-9B: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$ 479.00	\$ 240.00	\$ 719	
607	Fc-10: (32.87 X 11.02 X 7.8) Fan Coil Unit Manufacturer: Carrier Model: 40Maqb09B-3	1.00	0%	1	EA	\$ 479.00	\$ 240.00	\$ 719	
Exhaust Fan									
608	Ef-2: 80 Cfm Exhaust Fan Manufacturer: Greenheck Model: Sp-A80-Vg	1.00	0%	1	EA	\$ 85.00	\$ 115.40	\$ 200	
609	Ef-1: 80 Cfm Exhaust Fan Manufacturer: Panasonic Model: Fv051Vk2	14.00	0%	14	EA	\$ 85.00	\$ 115.40	\$ 2,806	
610	Mw-1: 105/200 Cfm Microwave Exhaust Fan Manufacturer: Frigidaire Model: Ffmv1645T	12.00	0%	12	EA	\$ 365.00	\$ 240.00	\$ 7,260	
Louvers									
611	200 Cfm 8 X 8 Exhaust Louver With Backdraft Damper	9.00	0%	9	EA	\$ 145.00	\$ 60.00	\$ 1,845	
612	6 X 6 Wall Mounted Exhaust Air Louver With Backdraft Damper	11.00	0%	11	EA	\$ 145.00	\$ 60.00	\$ 2,255	
613	800 Cfm 6 X 6 Exhaust Outlet Louver With Mesh Screen	1.00	0%	1	EA	\$ 145.00	\$ 60.00	\$ 205	
Heat Pumps									
614	Hp-2: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
615	Hp-52: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
616	Hp-42: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
617	Hp-12: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
618	Hp-62: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
619	Hp-72: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
620	Hp-132: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
621	Hp-142: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
622	Hp-112: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
623	Hp-122: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
624	Hp-32: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
625	Hp-82: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
626	Hp-92: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
627	Hp-102: (37.71 X 27.64 X 14.82) Heat Pump Manufacturer: Carrier Model: 38Mgrq18B-3	1.00	0%	1	EA	\$ 2,850.00	\$ 448.00	\$ 3,298	
Piping									
628	3/4" Dia. Condensate Drain Pipe	768.29	10%	845	LF	\$ 5.65	\$ 8.98	\$ 12,364	
629	Refrigerant Piping	460.00	10%	506	LF	\$ 5.65	\$ 8.98	\$ 7,403	
Ducts									
630	6" Dia. Circular Duct	272.94	10%	300	LF	\$ 6.78	\$ 4.54	\$ 3,399	
631	8" Dia. Circular Duct	303.61	10%	334	LF	\$ 9.80	\$ 7.98	\$ 5,938	
Other Fixtures									
632	Thermostat	17.00	0%	17	EA	\$ 145.00	\$ 115.40	\$ 4,427	
633	Ceiling Radiation Damper	16.00	0%	16	EA	\$ 45.00	\$ 30.00	\$ 1,200	
634	Horizontal Fire Damper	12.00	0%	12	EA	\$ 32.00	\$ 40.00	\$ 864	
DIV.26 Electrical								\$	241,369
Conduits									
635	3/4" Emt Conduit	7656.00	10%	8422	LF	\$ 1.07	\$ 3.78	\$ 40,845	
636	3/4" Conn Ss Stl - Emt	613.00	0%	613	EA				
637	3/4" Coupling Ss Stl - Emt	766.00	0%	766	EA				
638	1/2" 1-H Strap - Emt - Steel	1140.00	0%	1140	EA				
639	4X1 1/2" Sq Box Comb Ko	77.00	0%	77	EA				

640		4" Sq Blank Cover	77.00	0%	77	EA						
641		#8 To #10 X 7/8 Plas Anchor (3/16)	1523.00	0%	1523	EA						
642		#10 X 1 P/H Self-Tap Screw	1523.00	0%	1523	EA						
643	1" Emt Conduit		524.20	10%	577	LF	\$	1.80	\$	4.27	\$	3,500
644		1" Conn Ss Stl - Emt	42.00	0%	42	EA						
645		1" Coupling Ss Stl - Emt	53.00	0%	53	EA						
646		1/2" 1-H Strap - Emt - Steel	78.00	0%	78	EA						
647		4X1 1/2" Sq Box Comb Ko	6.00	0%	6	EA						
648		4" Sq Blank Cover	6.00	0%	6	EA						
649		#8 To #10 X 7/8 Plas Anchor (3/16)	105.00	0%	105	EA						
650	2" Emt Conduit		292.17	10%	321	LF	\$	4.37	\$	6.15	\$	3,381
651		2" Conn Ss Stl - Emt	24.00	0%	24	EA						
652		2" Coupling Ss Stl - Emt	30.00	0%	30	EA						
653		1/2" 1-H Strap - Emt - Steel	44.00	0%	44	EA						
654		4X1 1/2" Sq Box Comb Ko	3.00	0%	3	EA						
655		4" Sq Blank Cover	3.00	0%	3	EA						
656		#8 To #10 X 7/8 Plas Anchor (3/16)	59.00	0%	59	EA						
657	4" Emt Conduit		24.37	10%	27	LF	\$	13.55	\$	12.40	\$	696
658		4" Conn Ss Stl - Emt	2.00	0%	2	EA						
659		4" Coupling Ss Stl - Emt	3.00	0%	3	EA						
660		1/2" 1-H Strap - Emt - Steel	4.00	0%	4	EA						
661		4X1 1/2" Sq Box Comb Ko	1.00	0%	1	EA						
662		4" Sq Blank Cover	1.00	0%	1	EA						
663		#8 To #10 X 7/8 Plas Anchor (3/16)	6.00	0%	6	EA						
664	3" Emt Conduit		50.45	10%	55	LF	\$	6.15	\$	9.56	\$	872
665		3" Conn Ss Stl - Emt	5.00	0%	5	EA						
666		3" Coupling Ss Stl - Emt	6.00	0%	6	EA						
667		1/2" 1-H Strap - Emt - Steel	9.00	0%	9	EA						
668		4X1 1/2" Sq Box Comb Ko	1.00	0%	1	EA						
669		4" Sq Blank Cover	1.00	0%	1	EA						
670		#8 To #10 X 7/8 Plas Anchor (3/16)	11.00	0%	11	EA						
671		#10 X 1 P/H Self-Tap Screw	11.00	0%	11	EA						
Conductors												
672		2#12Awg, 1#12Awg Service For Receptacles	4078.10	10%	4486	LF	\$	0.41	\$	1.35	\$	7,911
673		2#12Awg, 1#12Awg Service For Outlets	332.59	10%	366	LF	\$	0.41	\$	1.35	\$	645
674		2#10,#10 Gnd Service For Mechanical Equipment	408.17	10%	449	LF	\$	1.54	\$	2.78	\$	1,940
675		2#10,#10 Gnd Service For Plumbing Equipment	116.07	10%	128	LF	\$	1.54	\$	2.78	\$	552
676		2#12Awg, 1#12Awg Service For Lighting	4948.76	10%	5444	LF	\$	0.41	\$	1.35	\$	9,600
Low Voltage And Other Electrical Devices												
677		Telecom Cabinet	1.00	0%	1	EA	\$	1,320.00	\$	340.00	\$	1,660
678		Communication Backboard	1.00	0%	1	EA	\$	80.00	\$	35.00	\$	115
679		Sdg & E Transformer	1.00	0%	1	EA	\$	345.00	\$	165.00	\$	510
680		Main Switch Board	1.00	0%	1	EA	\$	2,850.00	\$	450.00	\$	3,300
681		Junction Box	2.00	0%	2	EA	\$	31.50	\$	121.00	\$	305
682		Wh-1: 345 Lbs Water Heater Manufacturer: Sanco2 Model: San-119Glbk	1.00	0%	1	EA	\$	865.00	\$	220.00	\$	1,085
683		Wh-2: 345 Lbs Water Heater Manufacturer: Sanco2 Model: San-119Glbk	1.00	0%	1	EA	\$	865.00	\$	220.00	\$	1,085
684		Wh-3: 115 Lbs Water Heater Manufacturer: Sanco2 Model: San-119Glbk	1.00	0%	1	EA	\$	865.00	\$	220.00	\$	1,085
685		Wh-4: 115 Lbs Water Heater Manufacturer: Sanco2 Model: San-119Glbk	1.00	0%	1	EA	\$	865.00	\$	220.00	\$	1,085
686		Tele/Data Outlet	8.00	0%	8	EA	\$	43.40	\$	60.00	\$	827
687		T.V. Outlet	8.00	0%	8	EA	\$	43.40	\$	60.00	\$	827
688		L.V. Push Button And Interior Door Chime	6.00	0%	6	EA	\$	257.00	\$	155.00	\$	2,472
689		120V, Smoke/Carbon Monoxide Detector	7.00	0%	7	EA	\$	142.00	\$	165.00	\$	2,149
690		Fan	23.00	0%	23	EA	\$	455.00	\$	140.00	\$	13,685
691		Ev Device	2.00	0%	2	EA	\$	650.00	\$	325.00	\$	1,950
692		Smoke Detector	2.00	0%	2	EA	\$	86.00	\$	140.00	\$	452
693		Pv Device	2.00	0%	2	EA	\$	455.00	\$	143.00	\$	1,196
694		Factory Installed Main Bonding Jumper	1.00	0%	1	EA	\$	14.50	\$	12.00	\$	27
695		Concrete Encased Electrode	1.00	0%	1	EA	\$	45.00	\$	20.00	\$	65
696		Metal Frame	1.00	0%	1	EA	\$	120.00	\$	60.00	\$	180
Receptacles And Switches												
697		Weatherproof Gfi Receptacle	20.00	0%	20	EA	\$	38.60	\$	40.00	\$	1,572
698		Single Pole Switch	28.00	0%	28	EA	\$	54.50	\$	65.00	\$	3,346
699		Duplex Receptacle	57.00	0%	57	EA	\$	33.20	\$	40.00	\$	4,172
700		Half Switch Duplex Receptacle	1.00	0%	1	EA	\$	33.20	\$	40.00	\$	73
701		Gfi Receptacle	42.00	0%	42	EA	\$	35.40	\$	40.00	\$	3,167
702		Special Receptacle	13.00	0%	13	EA	\$	45.00	\$	60.00	\$	1,365
703		Fourplex Receptacle	2.00	0%	2	EA	\$	45.00	\$	60.00	\$	210
704		3 Way Switch	3.00	0%	3	EA	\$	67.60	\$	65.00	\$	398
Lighting Fixture												

705	Fixture N: Led Light Manufacturer: Progress Lighting Model: P5674-31/30K	27.00	0%	27	EA	\$ 255.00	\$ 120.00	\$ 10,125
706	Fixture A: Led Light Manufacturer: Cooper Model: Hloh4 Housing	24.00	0%	24	EA	\$ 220.00	\$ 120.00	\$ 8,160
707	Fixture H	13.00	0%	13	EA	\$ 287.00	\$ 120.00	\$ 5,291
708	Fixture E: Led Light Manufacturer: Wac Lighting Model: Ws-77618-27	13.00	0%	13	EA	\$ 287.00	\$ 120.00	\$ 5,291
709	Fixture K	26.00	0%	26	EA	\$ 287.00	\$ 120.00	\$ 10,582
710	Fixture B: Led Lighting Manufacturer: Volume Lighting Model: V9206-5	12.00	0%	12	EA	\$ 287.00	\$ 120.00	\$ 4,884
711	Fixture F: Led Light Manufacturer: Cooper Model: Halo-Hu10-Xx-D-9-27-P	41.00	0%	41	EA	\$ 287.00	\$ 120.00	\$ 16,687
712	Fixture G: Led Light Manufacturer: Honeywell Model: Rio	10.00	0%	10	EA	\$ 287.00	\$ 120.00	\$ 4,070
713	Fixture L: Led Light Manufacturer: Progress Lighting Model: P7376-3030K9	4.00	0%	4	EA	\$ 287.00	\$ 120.00	\$ 1,628
714	Fixture C: Led Light Manufacturer: Rab Lighting Model: Sk8X10Rdy	4.00	0%	4	EA	\$ 287.00	\$ 120.00	\$ 1,628
Disconnect Switches								
715	100A/2P Disconnects	4.00	0%	4	EA	\$ 355.00	\$ 120.00	\$ 1,900
716	Disconnect Switch	20.00	0%	20	EA	\$ 355.00	\$ 120.00	\$ 9,500
717	Main Service Disconnect	15.00	0%	15	EA	\$ 898.00	\$ 455.00	\$ 20,295
Panels								
718	Electrical Panel Hs1	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
719	Electrical Panel U1	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
720	Electrical Panel U3	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
721	Electrical Panel U4	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
722	Electrical Panel U5	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
723	Electrical Panel U8	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
724	Electrical Panel U10	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
725	Electrical Panel U2	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
726	Electrical Panel U6	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
727	Electrical Panel U7	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
728	Electrical Panel U11	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
729	Electrical Panel U12	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
730	Electrical Panel U13	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
731	Electrical Panel U14	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
732	Electrical Panel U9	1.00	0%	1	EA	\$ 1,250.00	\$ 285.00	\$ 1,535
DIV.31 Earthwork								\$ 9,515
Excavation								
733	Excavation For Manhole	1.43	10%	2	CY	\$ 75.00	\$	118
734	Excavation For Pipe Trenches	60.20	10%	66	CY	\$ 75.00	\$	4,967
Backfill								
735	3" Thick Mulch	379.48	10%	417	SF	\$ 1.32	\$ 0.66	\$ 827
736	Gravel Backfill In Pipe Trenches	40.13	0%	40	CY	\$ 89.80	\$	3,604
DIV.32 Exterior Improvements								\$ 251,692
Fences								
737	Wood Fence	72.57	10%	80	LF	\$ 8.76	\$ 4.34	\$ 1,046
738	Guard Post	4.00	0%	4	EA	\$ 45.00	\$ 30.00	\$ 300
739	Chain Link Fence	46.80	10%	51	LF	\$ 6.77	\$ 5.66	\$ 640
740	6'H Wood Fence	91.35	10%	100	LF	\$ 12.33	\$ 5.67	\$ 1,809
741	Perimeter Silt Fence	295.18	10%	325	LF	\$ 4.55	\$ 3.00	\$ 2,451
Electrical Fixtures								
742	Telephone Box	1.00	0%	1	EA	\$ 245.00	\$ 115.00	\$ 360
743	Utility Box	1.00	0%	1	EA	\$ 340.00	\$ 140.00	\$ 480
744	Cable Tv Box	1.00	0%	1	EA	\$ 220.00	\$ 120.00	\$ 340
745	Electric Pull Box	1.00	0%	1	EA	\$ 455.00	\$ 176.00	\$ 631
746	Telecom Pedestal	2.00	0%	2	EA	\$ 104.00	\$ 60.00	\$ 328
747	Mail Box	1.00	0%	1	EA	\$ 120.00	\$ 60.00	\$ 180
748	Transformer	1.00	0%	1	EA	\$ 376.00	\$ 220.00	\$ 596
Irrigation Fixtures								
749	Water Meter	2.00	0%	2	EA	\$ 355.00	\$ 120.00	\$ 950
750	Drain Inlet	1.00	0%	1	EA	\$ 55.00	\$ 30.00	\$ 85
751	1" Irrigation Water Backflow Preventer	1.00	0%	1	EA	\$ 560.00	\$ 37.00	\$ 597
752	2" Domestic Water Backflow Preventer	1.00	0%	1	EA	\$ 1,325.00	\$ 73.50	\$ 1,399
753	2" Water Meter	1.00	0%	1	EA	\$ 420.00	\$ 120.00	\$ 540
754	Roof Drain	3.00	0%	3	EA	\$ 355.00	\$ 115.00	\$ 1,410
755	4" Fire Service Backflow Preventer	1.00	0%	1	EA	\$ 7,725.00	\$ 310.00	\$ 8,035
756	3 X 3 Sd Inlet	1.00	0%	1	EA	\$ 243.00	\$ 155.00	\$ 398
757	Sewer Clean Out	1.00	0%	1	EA	\$ 198.00	\$ 140.00	\$ 338
758	Water Submitters	14.00	0%	14	EA	\$ 155.00	\$ 80.00	\$ 3,290

759	12" X 12" Cleanout	2.00	0%	2	EA	\$	435.00	\$	220.00	\$	1,310
760	Sewer Connection	1.00	0%	1	EA	\$	165.00	\$	120.00	\$	285
761	Wet Tap Connection	2.00	0%	2	EA	\$	165.00	\$	120.00	\$	570
Concrete Works											
762	Concrete Slab	972.09	10%	1069	SF	\$	5.45	\$	3.23	\$	9,282
763	Curb And Gutter	131.76	10%	145	LF	\$	23.40	\$	14.30	\$	5,464
764	Driveway	2058.60	10%	2264	SF	\$	4.55	\$	4.00	\$	19,361
765	6" Concrete Curb	47.34	10%	52	LF	\$	18.70	\$	8.70	\$	1,427
766	8" Concrete Curb	58.37	10%	64	LF	\$	24.33	\$	16.50	\$	2,622
767	6" Thick Concrete Transformer Pad	15.02	10%	17	SF	\$	8.78	\$	4.50	\$	219
768	New Curb And Gutter	62.51	10%	69	LF	\$	23.40	\$	14.30	\$	2,592
769	Concrete Sidewalk	112.08	10%	123	SF	\$	5.45	\$	3.23	\$	1,070
770	Concrete Paving	1216.40	10%	1338	SF	\$	5.45	\$	3.23	\$	11,614
771	5" Thick Slab Reinforced With #4 @ 18" O.C. Each Way	1216.00	10%	1338	SF	\$	5.87	\$	3.60	\$	12,667
772	Vehicular Paving	1362.39	10%	1499	SF	\$	6.56	\$	3.80	\$	15,526
773	5" Thick Slab Reinforced With #4 @ 18" O.C. Each Way	1363.00	10%	1499	SF	\$	5.45	\$	3.23	\$	13,014
774	Concrete Pavers	119.00	10%	131	SF	\$	5.86	\$	3.76	\$	1,259
775	1" Sand Bedding	119.00	10%	131	SF	\$	1.00	\$	0.40	\$	183
776	Expansion Joint	20.24	10%	22	LF	\$	0.65	\$	1.65	\$	51
777	Score Joint	10.04	10%	11	LF	\$	0.65	\$	1.65	\$	25
Pavements											
778	Asphalt Pavement	3199.00	10%	3519	SF	\$	4.88	\$	2.87	\$	27,271
779	Broken Asphalt/Concrete	5347.31	10%	5882	SF	\$	4.50	\$	2.87	\$	43,351
Gravels/Stones											
780	Decomposed Granite	2334.90	10%	2568	SF	\$	1.12	\$	2.30	\$	8,784
781	Inlet Protection With Gravels	17.67	10%	19	LF	\$	3.20	\$	5.40	\$	167
782	Temporary Construction Entrance	249.95	10%	275	SF	\$	0.87	\$	1.34	\$	609
783	Crushed Rock	48.23	10%	53	SF	\$	0.87	\$	1.34	\$	117
784	Boulders	99.29	10%	109	SF	\$	0.87	\$	1.34	\$	242
785	Granular Cobble	24.08	0%	24	SF	\$	0.87	\$	1.34	\$	53
Openings											
786	Gate	1.00	0%	1	EA	\$	1,450.00	\$	285.00	\$	1,735
787	Rolling Gate	1.00	0%	1	EA	\$	2,680.00	\$	340.00	\$	3,020
788	9'-6"W Metal Gate	1.00	0%	1	EA	\$	1,320.00	\$	220.00	\$	1,540
789	3' Wide Gate	2.00	0%	2	EA	\$	870.00	\$	155.00	\$	2,050
790	Overhead Door	1.00	0%	1	EA	\$	1,670.00	\$	220.00	\$	1,890
Bollard											
791	Bollard	2.00	0%	2	EA	\$	635.00	\$	68.20	\$	1,406
Walls											
792	Retaining Wall Block	433.00	10%	476	SF	\$	8.78	\$	5.40	\$	6,754
793	Retaining Wall Per Separate Permit (5'H, 28 Lf)	137.70	10%	151	SF	\$	8.78	\$	5.40	\$	2,148
794	Retaining Wall Per Separate Permit (2'H, 37 Lf)	73.22	10%	81	SF	\$	8.78	\$	5.40	\$	1,142
795	Retaining Wall Per Separate Permit (4'-6"H, 61 Lf)	274.37	10%	302	SF	\$	8.78	\$	5.40	\$	4,280
796	Masonry Retaining Wall (2'-10"H, 58 Lf)	163.94	10%	180	SF	\$	8.78	\$	5.40	\$	2,557
Waterproofing											
797	40 Mil Waterproof Membrane	422.69	10%	465	SF	\$	0.65	\$	0.70	\$	628
Landscapping											
798	Landscape Area	487.98	10%	537	SF	\$	1.13	\$	0.60	\$	929
799	Grass Pave	2106.14	10%	2317	SF	\$	1.13	\$	0.60	\$	4,008
Trees											
800	Cuo.Ana.: Carrot Wood	2.00	0%	2	EA	\$	220.00	\$	80.00	\$	600
Shrubs											
801	Alo.Ver.: Medicinal Aloe	10.00	0%	10	EA	\$	65.00	\$	30.00	\$	950
802	Aga.Att: Fox Tail Agave	4.00	0%	4	EA	\$	65.00	\$	30.00	\$	380
803	Asp.Ela: Cast Iron Plant	10.00	0%	10	EA	\$	65.00	\$	30.00	\$	950
804	Bou.Gra: Blond Ambition Blue Gama Grass	11.00	0%	11	EA	\$	65.00	\$	30.00	\$	1,045
805	Tra.Jas: Star Jasmine	11.00	0%	11	EA	\$	65.00	\$	30.00	\$	1,045
Ground Covers											
806	Eri.Fas: Cliff Buchwheat	9.00	0%	9	EA	\$	120.00	\$	65.00	\$	1,665
Miscellaneous											
807	Trash Enclosure	1.00	0%	1	EA	\$	695.00	\$	284.00	\$	979
808	Trash Bin	1.00	0%	1	EA	\$	165.00	\$	60.00	\$	225
809	Trash Recycle	1.00	0%	1	EA	\$	455.00	\$	115.00	\$	570
810	Truncated Domes	23.94	10%	26	SF	\$	6.56	\$	3.40	\$	262
811	Install (4) 2" Weir Spaced Out From Center	13.59	10%	15	LF	\$	5.66	\$	7.67	\$	199
812	Street Sweeping	1240.00	10%	1364	SF	\$		\$	0.40	\$	546
813	Spill Prevention And Control	1.00	0%	1	EA	\$	650.00	\$	220.00	\$	870
814	Stockpile	1.00	0%	1	EA	\$	317.00	\$	120.00	\$	437
815	Concrete Waste Management Container	1.00	0%	1	EA	\$	230.00	\$	80.00	\$	310
816	Solid Waste Management	1.00	0%	1	EA	\$	430.00	\$	144.00	\$	574
817	Sanitary/Septic Waste Management	1.00	0%	1	EA	\$	540.00	\$	120.00	\$	660
DIV.33 Utilities											\$ 16,308

Water Utilities											
818	2-1/2" Copper Domestic Water Service	29.28	10%	32	LF	\$	30.00	\$	14.95	\$	1,448
819	4" Pvc Fire Service	17.99	10%	20	LF	\$	14.80	\$	19.35	\$	676
820	4" Pvc Pipe	47.60	10%	52	LF	\$	14.80	\$	19.35	\$	1,788
821	6" Pvc Pipe Line	134.06	10%	147	LF	\$	30.50	\$	24.00	\$	8,037
822	3" Pvc Sidewalk Underdrain	26.24	10%	29	LF	\$	22.00	\$	17.40	\$	1,137
823	6" Dia. Sewer	45.75	10%	50	LF	\$	30.50	\$	24.00	\$	2,743
Manhole											
824	Sewerage Manhole (3' Deep, 12" Dia.)	1.00	0%	1	EA	\$	325.00	\$	155.00	\$	480
NOTES:							SUB TOTAL				\$ 2,315,035
This sheet is your property and you can use and change the information as per need.							OVERHEAD		9%		\$ 208,353
We always convince our clients to put their own prices for the items.							CONTRACTOR'S PROFIT		8%		\$ 185,203
All data in the estimate is taken with the help of plans set and details inside the drawings.							INSURANCE COST		5%		\$ 115,752
In case of anything missing, we might put allowance to adjust the missing numbers as per need.							CONTINGENCY CHARGES		3%		\$ 69,451
We look forward to work with you in the future as every client is our priority.							TOTAL BID				\$ 2,893,794