

MATERIAL TAKEOFF & COST ESTIMATE



Customer ID:
Contact:
E-mail:

Job Name: Project Name
Scope: ABC
Address: ABC, 70001
Date: 21-Sep-21

SR #	DWG. #	DESCRIPTION	QUANTITY	UNIT	UNIT LABOR	UNIT MATERIAL	TOTAL COST	TRADE COST
DIVISION 01 - GENERAL REQUIREMENTS								
1		Supervision	1	LS	\$15,878		\$ 15,878	
2		Permits	1	LS			\$ -	
3		Final Cleanup	1	LS	\$3,969		\$ 3,969	
4		Mobilization Costs (2.5%)	1	LS			\$ -	
5		Project Overheads	1	LS			\$ -	
6		Bonds	1	LS			\$ -	
7		Temporary Control & Facilities	1	LS	\$3,969		\$ 3,969	
							Subtotal	\$23,817
DIVISION 02 - DEMO/EXISTING CONDITIONS								
8	CS-101	Existing Power Pole To Be Removed	1	EA	\$ 20.80		\$ 21	
9	S-103	Remove Concrete Steps	10	SF	\$ 2.69		\$ 27	
10	S-103	Remove Concrete Remnant	14	LF	\$ 2.69		\$ 38	
11	S-103	Remove concrete wall down to base - (10' H)	140	SF	\$ 2.02		\$ 281	
12	S-103	Remove Raised decking framing over joists	103	SF	\$ 0.84		\$ 87	
13	S-103	Remove Door, Hardware & Associated Trims	1	EA	\$ 32.00		\$ 32	
							Subtotal (Demo/Existing Coniditions)	\$486
DIVISION 03- CONCRETE								
Cont. Footings								
14	S-101	(30" Wide X 18" Deep) Concrete Cont. Footing - F1 (115.16 LF)	16	CY	\$ 98.70	\$ 185.00	\$ 4,538	
15	S-101	(6) #5 Cont. Bars.	719	LBS	\$ 1.58	\$ 0.80	\$ 1,710	
16	S-101	(8" Wide X 4" Deep) Concrete at door threshold (4.67 LF)	0.04	CY	\$ 98.70	\$ 185.00	\$ 11	
Slabs								
17	S-101	(4" Thk) Concrete Slab W/Trowel Finish - (444.8 SF)	5	CY	\$ 98.70	\$ 185.00	\$ 1,542	
18	S-101	(6x6x10x10) Welded Wire Fabric.	445	SF	\$ 0.39	\$ 0.20	\$ 265	
19	S-101	(8" Thk) Concrete Slab - (80.9 SF)	2	CY	\$ 98.70	\$ 145.50	\$ 483	
20	S-101	#4 Rebar @ 12" O.C. Each Way.	108	LBS	\$ 1.58	\$ 0.80	\$ 257	
Concrete Wall								
21	S-101	(3' H) 4" Thick Concrete Wall - (32.4 LF)	1	CY	\$ 98.70	\$ 185.00	\$ 337	
22	S-101	Gravel Fill Around Concrete Walls.	3	CY	\$ 98.70	\$ 67.70	\$ 497	
Concrete Lintel								
23	S-101	(2) 4"x8" Concrete Lintel - (4.67 LF)	0.08	CY	\$ 98.70	\$ 185.00	\$ 22	
24	S-101	(2) #3 Cont. Bars.	4	LBS	\$ 1.58	\$ 0.90	\$ 9	
Misc. Items								
25		Formwork for Concrete Slabs.	41	SF	\$ 1.48	\$ -	\$ 60	
26		Formwork for Cont. Footing.	345	SF	\$ 2.71	\$ -	\$ 938	
27		Formwork for Conc Wall.	194	SF	\$ 2.47	\$ -	\$ 480	
28		Moisture Barrier for concrete slab.	526	SF	\$ 0.44	\$ 0.10	\$ 286	
29		Moisture barrier for Cont. Footing.	633	SF	\$ 0.44	\$ 0.10	\$ 345	
30		Moisture barrier for Conc Wall.	97	SF	\$ 0.44	\$ 0.10	\$ 53	
31	S-101	(1/2" X 4") Expansion Material	11	LF	\$ 0.74	\$ 0.50	\$ 13	
32	S-101	Control Joint	8	LF	\$ 1.48	\$ 0.80	\$ 19	
							Subtotal (Concrete)	\$11,864
DIVISION 04- MASONRY								
CMU Walls								
33	A-108	(6" Thk) Split Face CMU	139	SF	\$ 13.23	\$ 3.00	\$ 2,262	
34	S-101	(8" Thk X 50'H) Split Face CMU Wall - (32 LF)	1597	SF	\$ 15.44	\$ 3.50	\$ 30,239	
35	S-101	Horizontal "Truss Type" Reinforcing 16" O.C.	1203	LF	\$ 0.55	\$ 0.10	\$ 777	
36	S-101	#5 Vertical Bars @ 48" O.C.	416	LBS	\$ 3.86	\$ 0.80	\$ 1,938	
37	S-101	(8" Thk X 11'H) Split Face CMU Wall - (91 LF)	996	SF	\$ 15.44	\$ 3.50	\$ 18,862	
38	S-101	Horizontal "Truss Type" Reinforcing 16" O.C.	753	LF	\$ 0.55	\$ 0.10	\$ 486	
39	S-101	#5 Vertical Bars @ 48" O.C.	260	LBS	\$ 3.86	\$ 0.80	\$ 1,212	
40	S-101	(8" Thk X 14'H) Split Face CMU Wall - (92 LF)	1289	SF	\$ 15.44	\$ 3.50	\$ 24,409	
41	S-101	Horizontal "Truss Type" Reinforcing 16" O.C.	968	LF	\$ 0.55	\$ 0.10	\$ 626	
42	S-101	#5 Vertical Bars @ 48" O.C.	335	LBS	\$ 3.86	\$ 0.80	\$ 1,560	
43	S-101	(8" Thk X 19'H) Split Face CMU Wall - (76 LF)	1450	SF	\$ 15.44	\$ 3.50	\$ 27,450	
44	S-101	Horizontal "Truss Type" Reinforcing 16" O.C.	1086	LF	\$ 0.55	\$ 0.10	\$ 702	
45	S-101	#5 Vertical Bars @ 48" O.C.	375	LBS	\$ 3.86	\$ 0.80	\$ 1,749	
46	S-101	(8" Thk) CMU Wall Infill @ basement windows - (3 EA)	34	SF	\$ 15.44	\$ 4.00	\$ 666	
47	S-101	(8" Thk) Bullnose CMU Wall Infill @ basement door - (3 EA)	51	SF	\$ 15.44	\$ 4.00	\$ 999	
Bond Beams								
48	S-101	(8" X 8") Grouted Bond Beam	109	LF	\$ 11.03	\$ 7.80	\$ 2,052	
49	S-101	#4 Cont. Bar.	73	LBS	\$ 3.53	\$ 0.80	\$ 315	
Misc. Items								

50	A-106	4 Mil Vapor Barrier for CMU Walls (Behind Gypsum Board)	5332	SF	\$	0.11	\$	0.20	\$	1,654
51	A-106	6 Mil Vapor Barrier for CMU Walls (Between Furring)	5332	SF	\$	0.11	\$	0.15	\$	1,388
52		Grout	50	CY	\$	110.25	\$	115.00	\$	11,199
Subtotal (Masonry)										\$130,548
DIVISION 05- METAL										
		HVAC Platform Framing								
53	S-102	(6" X 16Ga) Metal joist @ 24" O.C. @ 8FT	16	LF	\$	2.08	\$	1.40	\$	56
54	S-102	(6" X 16Ga) Track	8	LF	\$	2.10	\$	1.40	\$	29
		Lintel								
55	S101	2(4x3x5/16") LLV Window Steel Lintel	257	LBS	\$	0.63	\$	0.90	\$	393
56	S101	2(5x3x5/16") LLV Door Steel Lintel	483	LBS	\$	0.63	\$	0.90	\$	739
		Headers,Misc Studs								
57	S-102	2(9-1/4" X 14Ga) Header - H1	36	LF	\$	1.56	\$	5.40	\$	250
58	S-102	2(9-1/4" X 14Ga) TDJ Header - H2	59	LF	\$	1.56	\$	5.40	\$	407
59	S-102	2(3-5/8" X 18Ga) Header W/(2) 3-5/8" X 22Ga Tracks - H3	23	LF	\$	1.15	\$	3.70	\$	110
60	S-102	2(12" X 12Ga) TDW Header - H4	46	LF	\$	1.69	\$	6.70	\$	387
61	S-102	2(3-5/8" X 20Ga) Header - H5	40	LF	\$	1.58	\$	3.70	\$	211
62	S-102	3(3-5/8" X 16Ga) Metal Stud (B2) - 8'H	21	EA	\$	14.40	\$	4.00	\$	386
63	S-102	3(6" X 18Ga) Metal Stud (B2) - 8'H	3	EA	\$	13.44	\$	11.20	\$	74
64	S-102	2(2-5/8" X 16Ga)Metal Stud (B1) - 8'H	14	EA	\$	1,440.00	\$	2.40	\$	20,194
65	S-102	(3-5/8" X 14Ga) Metal Stud - 14'H	30	EA	\$	25.20	\$	5.60	\$	924
66	S-102	(4x8x1/4) Steel Plate	291	LF	\$	2.08	\$	13.40	\$	4,504
		Handrails								
67	CS-101	36" High Hot Dipped Galvanized Ramp Handrail.	83	LF	\$	18.38	\$	62.30	\$	6,696
68	A-112	32" High Metal Railing.	14	LF	\$	18.38	\$	54.50	\$	1,020
69	A-103	Wall Mounted Grip able 1-1/2" Dia Metal Handrail (36" High)	149	LF	\$	18.74	\$	62.30	\$	12,071
Subtotal (Metal)										\$48,452
DIVISION 06- WOOD, PLASTIC & COMPOSITES										
		Joists:								
70	S-103	(2x10) Floor Joists @ 16" O.C.	368	LF	\$	1.89	\$	1.10	\$	1,100
71	S-103	2(2x10) Floor Joists @ 16" O.C.	240	LF	\$	1.89	\$	1.10	\$	718
		Ceiling Framing								
		Joists:								
72	A-112	(2x8) Sistered Ceiling Joist	34	LF	\$	1.89	\$	0.80	\$	91
73	A-112	2(2x10) Sister Ceiling Joist	68	LF	\$	2.08	\$	1.10	\$	216
		Roof Framing								
		Joists:								
74	S-103	(2x10) Roof Joist @ 16" O.C. 16FT	80	LF	\$	1.89	\$	1.50	\$	271
75	S-103	(2x12) Roof Joists @ 16" O.C. @ 10'	412	LF	\$	1.89	\$	1.80	\$	1,520
		Headers, Beams								
76	A-112	2(2x8) Header	11	LF	\$	1.58	\$	0.80	\$	27
77	A-112	2(2x10) Header	17	LF	\$	1.64	\$	1.10	\$	46
78	A-112	(2x10) Header	34	LF	\$	1.58	\$	1.10	\$	91
		Misc. Items:								
79	S-103	(2x10) Ledger Board	247	LF	\$	1.64	\$	2.60	\$	1,046
80	S-103	(2x12) Ledger Board	84	LF	\$	1.64	\$	2.90	\$	381
81	S-103	(2x6) "X" Bracing	217	LF	\$	1.58	\$	0.60	\$	473
82	S-103	(2x4) Wood Nailers	8	LF	\$	1.89	\$	0.50	\$	20
83	S-103	(2x4) Treated Plate	16	LF	\$	1.89	\$	0.50	\$	38
		Blocking:								
84	A-101, A-102	2x6 Blocking for Wall Cabinets	72	LF	\$	1.26	\$	0.60	\$	134
85	H-100 to H-601	2x8 Blocking for Furnace Support	24	LF	\$	1.30	\$	0.70	\$	48
86	A-101, A-102	Blocking for Bathroom Accessories	87	LF	\$	1.30	\$	0.70	\$	174
		Stairs Framing								
87	S-103	(12' L) Wooden Stringers (6 EA)	72	LF	\$	6.30	\$	6.00	\$	886
88	S-103	(14' L) Wooden Stringers (6 EA)	84	LF	\$	6.30	\$	6.00	\$	1,033
89	S-103	Treads @ (44" L x 12" W)	47	EA	\$	21.00	\$	16.48	\$	1,762
90	S-103	Risers @ (44" L x 7" H)	51	EA	\$	24.00	\$	9.98	\$	1,733
		Sheathing								
91	S-103	(3/4" Thk) O.S.B Floor Sheathing @Floor Repair - (4'x8')	3	EA	\$	24.20	\$	19.00	\$	140
92	S-103	(5/8") T&G O.S.B Floor Sheathing @ Stair Tower - (4'x8')	19	EA	\$	24.20	\$	16.00	\$	747
93	S-102	(1" Thk) Plywood Floor Sheathing @ HVAC Platform - (4'x8')	1	EA	\$	24.20	\$	23.30	\$	29
		Misc. Hardwares								
94	S1.2, S1.4	Simpson Joist Hangers	194	EA	\$	6.00	\$	0.70	\$	1,300
95	S1.2, S1.4	Subfloor Glue	492	LF	\$	0.17	\$	0.40	\$	282
96	S1.2, S1.4	Nails For Floor Sheathing	2816	EA	\$	0.06	\$	0.00	\$	163
97	S1.2, S1.4	Nails For Roof Sheathing	1920	EA	\$	0.06	\$	0.00	\$	111
Subtotal (Wood & Plastic Composites)										\$14,578

DIVISION 07- THERMAL & MOISTURE PROTECTION

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		Roofing					
98	A-111	New 60 MIL EPDM Roofing	550	SF	\$ 2.39	\$ 2.70	\$ 2,799
99	A-111	(3-1/2") Polyiso Rigid Insulation (R-20)	488	SF	\$ 0.75	\$ 0.60	\$ 660
100	A-108	Aluminum Cap Flashing w/ Sealant	25	LF	\$ 2.95	\$ 7.80	\$ 266
101	A-112	Flashing Around Curb	20	LF	\$ 1.91	\$ 5.80	\$ 156
102	A-112	New 60 MIL EPDM Roof Flashing Hot Seal To Existing Roof	14	SF	\$ 3.94	\$ 2.70	\$ 96
103	A-108	Aluminum Cap Flashing w/ Sealant	25	LF	\$ 2.95	\$ 7.80	\$ 266
104	A-112	Flashing Around Curb	20	LF	\$ 1.91	\$ 5.80	\$ 156
105	A-112	Flashing Around Equipment supports	79	LF	\$ 1.91	\$ 5.80	\$ 607
106	H-601	(4'-0") Square Rubber Pad	144	SF	\$ 2.05	\$ 12.20	\$ 2,052
107	H-103	18" Square Pate Roof Pipe Curb	6	EA	\$ 22.75	\$ 17.34	\$ 241
108	A-108	(6x4") Aluminum Gutter	62	LF	\$ 3.47	\$ 4.40	\$ 490
109	A-108	(2x4") Aluminum Downspout	83	LF	\$ 3.41	\$ 3.90	\$ 608
110	A-108	(2x3") Aluminum Downspout	5	LF	\$ 3.41	\$ 3.70	\$ 32
111	A-108	Tie Downspout To 8" Site Drain (2 Locations)	2	LS	\$ 32.50	\$ 56.60	\$ 178
		Exterior Finishes					
112	A-108	Brick Infill	57	SF	\$ 9.81	\$ 3.20	\$ 743
113	A-108	(2"x8") Aluminum Wrapped Fascia Board	32	LF	\$ 1.51	\$ 2.40	\$ 125
114	A-108	(1"x12) Aluminum Wrapped Fascia Board	32	LF	\$ 3.03	\$ 2.20	\$ 168
115	A-108	Sealant @ Window Joint	977	LF	\$ 0.20	\$ 0.40	\$ 591
		Insulation					
116	A-104	R-38 Faced Batt Insulation	3412	SF	\$ 0.58	\$ 1.27	\$ 6,305
117	A-104	6" Batt Insulation	3308	SF	\$ 0.87	\$ 0.60	\$ 4,850
118	A-106	R-30 Faced Batt Insulation	123	SF	\$ 0.64	\$ 1.10	\$ 213
119	A-105	5-1/4" Unfaced Batt Insulation (R21)	488	SF	\$ 0.87	\$ 0.89	\$ 858
Subtotal (Thermal & Moisture Protection)							\$22,459

DIVISION 08- OPENINGS

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		Doors					
120	A-107	(3' x 6' 8") Metal Door-01 (18 GA) (1 Hour Insulated)	6	EA	\$ 157.50	\$ 520.00	\$ 4,065
121	A-107	(4' x 6' 8") Hollow Wood Double Door-02	6	EA	\$ 180.00	\$ 655.00	\$ 5,010
122	A-107	(2' 8" x 6' 8") Hollow Wood Door-03	5	EA	\$ 112.50	\$ 480.00	\$ 2,963
123	A-107	(2' 10" x 6' 8") Hollow Wood Door-04	8	EA	\$ 112.50	\$ 510.00	\$ 4,980
124	A-107	(3' x 6' 8") Hollow Wood Door-05	2	EA	\$ 135.00	\$ 522.00	\$ 1,314
125	A-107	(3' x 6' 8") Solid Wood Door-06	6	EA	\$ 135.00	\$ 545.00	\$ 4,080
126	A-107	(6' x 6' 8") Hollow Wood Double Door-07	3	EA	\$ 202.50	\$ 625.00	\$ 2,483
127	A-107	(2' 10" x 6' 8") Hollow Wood Door-08	6	EA	\$ 90.00	\$ 458.00	\$ 3,288
128	A-107	(6' x 7") Hollow Wood Double Door-09	1	EA	\$ 202.50	\$ 680.00	\$ 883
129	A-107	(4' x 6' 8") Hollow Wood Door-10	1	EA	\$ 157.50	\$ 450.00	\$ 608
130	A-107	(1' 6" x 6' 8") Hollow Wood Door-11	6	EA	\$ 90.00	\$ 389.00	\$ 2,874
131	A-107	(2' 6" x 6' 8") Hollow Wood Door-12	5	EA	\$ 90.00	\$ 455.00	\$ 2,725
132	A-107	(2' 8" x 6' 8") Hollow Wood Door-13	1	EA	\$ 90.00	\$ 489.00	\$ 579
133	A-107	(3' x 7") Hollow Wood Door-20 (18 GA) (1-Hour Insulated)	2	EA	\$ 180.00	\$ 560.00	\$ 1,480
134	A-107	(3' x 7") Hollow Metal Door-21 (18 GA) (1-Hour Insulated)	2	EA	\$ 180.00	\$ 560.00	\$ 1,480
135	A-107	(3' x 7") Hollow Wood Door-22 (18 GA) (W/ Nylon Brush Door Sweep	1	EA	\$ 202.50	\$ 625.00	\$ 828
136	A-107	(4' x 7") Insulated Metal Door-23 (18 GA)	3	EA	\$ 220.05	\$ 745.00	\$ 2,895
137	A-107	(3'-4"x7") Hollow Metal Door-24 (18 GA)	1	EA	\$ 180.00	\$ 585.00	\$ 765
138	A-107	(4'-4"x7") Hollow Metal Door-24 (18 GA)	1	EA	\$ 202.50	\$ 649.00	\$ 852
		Doors Hardware					
139	A-107	Doors Hardware Package 1 - Lever - Hinge (3 Pairs Butts) - Cylinder Deadbolt - 9/16" Dia Brass Peep Hole - Wall-Stop - 'Rubber loop' Type Soundproofing - Strip at Bottom - Low Profile Threshold	6	EA	\$ 45.00	\$ 155.00	\$ 1,200
140	A-107	Doors Hardware Package 2 - Lever - Hinge (3 Pairs Butts) - Cylinder - Closer - Weather Stripping	3	EA	\$ 45.00	\$ 145.00	\$ 570
141	A-107	Doors Hardware Package 3 - Lever - Hinge (3 Pairs Butts) - Privacy Lock - Wall-Stop	15	EA	\$ 45.00	\$ 125.00	\$ 2,550
142	A-107	Doors Hardware Package 4 - Lever - Hinge (3 Pairs Butts) - Passage Lock - Wall-Stop	26	EA	\$ 45.00	\$ 125.00	\$ 4,420
143	A-107	Doors Hardware Package 5 - Lever - Hinge (3 Pairs Butts) - Passage Lock - Closer - Top and Bottom Caps	5	EA	\$ 45.00	\$ 125.00	\$ 850

144	A-107	Doors Hardware Package 6 - Lever Handle - Storage Lock - Hinge (3 Pairs Butts) - Wall Stop - Top and Bottom Caps	2	EA	\$ 45.00	\$ 125.00	\$ 340
145	A-107	Double Door 02 Hardware - Bedroom Closets Note: Please confirm, If Required.	6	EA	\$ 45.00	\$ 150.00	\$ 1,170
146	A-107	Double Door 07 Hardware - Bedroom Closets Note: Please confirm, If Required.	3	EA	\$ 45.00	\$ 150.00	\$ 585
		Windows					
147	A-108	(4' x 6') Glass Block Window	5	EA	\$ 112.50	\$ 450.00	\$ 2,813
148	A-108	(4' x 5' 6") Vinyl Clad Double Hung Window w/ (3' 10" x 3') Egress Pa	16	EA	\$ 104.99	\$ 540.00	\$ 10,320
149	A-108	(4' x 5' 6") Vinyl Clad Double Hung Window	25	EA	\$ 98.21	\$ 510.00	\$ 15,205
150	A-108	(2' 6" x 4') Vinyl Clad Double Hung Window	1	EA	\$ 90.00	\$ 390.00	\$ 480
151	A-108	(3' 6" x 6') 8x8 Glass Block Window	3	EA	\$ 101.60	\$ 420.00	\$ 1,565
		Access Panels					
152	A-110	(4' 6" x 2') Floor Access Panel	1	EA	\$ 40.64	\$ 310.00	\$ 351
153	A-112	(30"X36") Lockable Roof Access Hatch	1	EA	\$ 33.87	\$ 260.00	\$ 294
		Louvers					
154	SK-6	(20" x 24") Wood Louvers	6	EA	\$ 14.90	\$ 105.00	\$ 719
Subtotal (Openings)							\$87,580
DIVISION 09 - FINISHES							
		Ceiling Finishes					
155	A-107	(2x2) Acoustical Ceiling Tile - ACT Manuf: Armstrong Style: 15/16" Metal/TIN Color: Matte White	5533	SF	\$ 2.02	\$ 2.75	\$ 26,401
							\$ -
156	A-107	(1/2" Thk) Single Layer GYP. BD. Soffit - 2' H	38	SF	\$ 1.16	\$ 1.30	\$ 94
157	A-105	(5/8" Thk) Single Layer GYP. BD. Ceiling	1142	SF	\$ 1.16	\$ 1.50	\$ 3,032
158	A-107	(5/8" Thk) Double Layer FC GYP. BD. Ceiling	786	SF	\$ 1.44	\$ 1.50	\$ 2,313
159		(5/8" Thk) Double Layer FC GYP. BD. Ceiling	11066	SF	\$ 1.44	\$ 1.50	\$ 32,576
160	A-107	Green 5/8" Double Layer FC GYP. BD. Ceiling	683	SF	\$ 1.44	\$ 1.80	\$ 2,216
161	A-104	(1/2" Thk) Resilient Channels @ 16" O.C. (For Double layer Gyp board)	553	LF	\$ 1.73	\$ 0.70	\$ 1,344
162		(1/2" Thk) Resilient Channels @ 16" O.C. (For Double layer Gyp board)	3458	LF	\$ 1.73	\$ 0.70	\$ 8,412
		Interior Misc. Items					
163	SK-7	Trim around perimeter of 2' x 3' Roof Hatch	20	LF	\$ 1.71	\$ 1.30	\$ 60
164	A-107	20" x 24" Wood Louvers Trims	88	LF	\$ 1.49	\$ 1.30	\$ 245
165	2/A-107	1x0-1/2" Trim at top of 3/4 Wall	15	LF	\$ 1.41	\$ 1.40	\$ 41
166	2/A-107, A/A-106	1x8 Wall cap	24	LF	\$ 1.91	\$ 6.70	\$ 205
		Window Trim					
167	SK-9	1x4 Popular Head & Jamb Trim (interior side of windows)	623	LF	\$ 1.57	\$ 1.30	\$ 1,791
168	SK-9	1x4 Popular Trim Sill	164	LF	\$ 1.99	\$ 1.40	\$ 556
169	SK-9	1x4 Popular Trim Apron	164	LF	\$ 1.57	\$ 1.30	\$ 471
170	A-108	1x4 Window Trim (Exterior side of windows)	750	LF	\$ 1.57	\$ 1.30	\$ 2,156
171	A-108	1x4 Stone Window Sill	62	LF	\$ 1.99	\$ 1.40	\$ 211
		Door Trim					
172	A-107	Door Trim (interior side of doors)	2171	LF	\$ 1.57	\$ 1.40	\$ 6,457
173	A-107	20" x 24" Wood Louvers Trims (interior side of doors)	15	LF	\$ 1.49	\$ 1.30	\$ 41
		Wall Finishes					
		Wall Tile					
174	A-101, A-102	Wall Tile - 8' H Note: Assumed around shower walls, Please Confirm.	71	SF	\$ 6.07	\$ 4.30	\$ 735
		Flooring					
		Floor Finish					
175	A-107	Carpet Flooring - CPT1	4174	SF	\$ 2.05	\$ 3.50	\$ 23,155
176	A-107	Carpet Flooring - CPT2	1595	SF	\$ 2.05	\$ 3.50	\$ 8,848
177	A-107	Sheet Vinyl Flooring - Vinyl Type-1, Grade-3, Foamed Plastic Backing	180	SF	\$ 1.71	\$ 3.20	\$ 883
178	A-107	(48" X 10") Non Slip Tread - T1	72	EA	\$ 26.00	\$ 78.80	\$ 7,546
179		Sealed Concrete	263	SF	\$ 1.71	\$ 2.20	\$ 1,027
180		(3-1/2"Wx3/8" Thick) Prefinished Engineered Hardwood "Floating" Flooring System W/ 2mm Thick Polyethylene Foam Laminated W/ Vapour Barrier Underlayment	661	SF	\$ 3.07	\$ 5.00	\$ 5,335
		Floor Tile					
181	A-107	Ceramic Tile Flooring - Tile	372	SF	\$ 5.46	\$ 2.30	\$ 2,887
182	A-107	Thinset	241	LBS	\$ 0.68	\$ 0.90	\$ 381
183	A-107	Grout (lbs.)	52	LBS	\$ 0.68	\$ 0.90	\$ 82
		Base, Trim					
184	A-107	(4" H) Wood Base - B1	1665	LF	\$ 1.37	\$ 2.20	\$ 5,935
185	A-107	(4" H) Vinyl Base - B2	945	LF	\$ 1.50	\$ 1.90	\$ 3,214
		Transition strips					

186	A-107	Floor1 to Floor2 Transition Strip	13	LF	\$ 2.73	\$ 4.50	\$ 94
187	A-107	Floor1 to Floor3 Transition Strip	22	LF	\$ 3.09	\$ 4.90	\$ 176
188	A-107	Prefinished Engineered Hardwood to Sheet Vinyl Transition Strip	12	LF	\$ 3.07	\$ 4.10	\$ 86
189	A-107	Prefinished Engineered Hardwood to Carpet Flooring Transition Strip	40	LF	\$ 3.07	\$ 4.10	\$ 287
		Paint					
		Wall Paint					
190	A-107	Gypsum board wall paint - WP-1 Manuf: Sherwin Williams Style: Promar 200	22954	SF	\$ 0.59	\$ 0.40	\$ 22,679
191	A-105	Gypsum board wall paint (Extended Area)	5491	SF	\$ 0.59	\$ 0.40	\$ 5,426
		Ceiling Paint					
192	A-107	Gypsum Board Ceiling Paint	7448	SF	\$ 0.65	\$ 0.40	\$ 7,796
193	A-107	Prepare and Paint Existing 5/8" GYP. BD. Ceiling	237	SF	\$ 0.71	\$ 0.40	\$ 262
194	A-107	Exposed Structure Painting	51	SF	\$ 0.74	\$ 0.40	\$ 58
		Door Paint					
195	A-107	(3' x 6' 8") Insulated Metal Single Door-01 Paint	6	EA	\$ 28.00	\$ 16.01	\$ 264
196	A-107	(3' x 7') Hollow Wood Single Door-20 Paint	2	EA	\$ 28.00	\$ 16.80	\$ 90
197	A-107	(3' x 7') Hollow Metal Single Door-21 Paint	2	EA	\$ 28.00	\$ 16.80	\$ 90
198	A-107	(3' x 7') Hollow Wood Single Door-22 Paint	1	EA	\$ 28.00	\$ 16.80	\$ 45
199	A-107	(4' x 7') Insulated Metal Single Door-23 Paint	3	EA	\$ 35.00	\$ 22.40	\$ 172
200	A-107	(3'-4"x7") Hollow Metal Door-24 Paint	1	EA	\$ 33.60	\$ 18.65	\$ 52
201	A-107	(4'-4"x7") Hollow Metal Door-24 Paint	1	EA	\$ 42.00	\$ 24.25	\$ 66
		Stain Door					
202	A-107	(4' x 6' 8") Hollow Wood Double Door 02 Stain	6	EA	\$ 37.24	\$ 21.34	\$ 352
203	A-107	(2' 8" x 6' 8") Hollow Wood Single Door 03 Stain	5	EA	\$ 22.40	\$ 14.25	\$ 183
204	A-107	(2' 10" x 6' 8") Hollow Wood Single Door 04 Stain	8	EA	\$ 22.40	\$ 15.10	\$ 300
205	A-107	(3' x 6' 8") Hollow Wood Single Door 05 Stain	2	EA	\$ 28.00	\$ 16.01	\$ 88
206	A-107	(3' x 6' 8") Solid Wood Single Door 06 Stain	6	EA	\$ 28.00	\$ 16.01	\$ 264
207	A-107	(2' 10" x 6' 8") Hollow Wood Single Door 08 Stain	6	EA	\$ 22.40	\$ 15.10	\$ 225
208	A-107	(4' x 6' 8") Hollow Wood Single Door 10 Stain	1	EA	\$ 37.24	\$ 21.30	\$ 59
209	A-107	(1' 6" x 6' 8") Hollow Wood Single Door 11 Stain	6	EA	\$ 15.68	\$ 8.00	\$ 142
210	A-107	(2' 6" x 6' 8") Hollow Wood Single Door 12 Stain	5	EA	\$ 22.40	\$ 13.34	\$ 179
211	A-107	(2' 8" x 6' 8") Hollow Wood Single Door 13 Stain	1	EA	\$ 22.40	\$ 14.24	\$ 37
212	A-107	(6' x 6' 8") Hollow Wood Double Door 07 Stain	3	EA	\$ 36.40	\$ 32.02	\$ 205
213	A-107	(6' x 7") Hollow Wood Double Door 09 Stain	1	EA	\$ 36.40	\$ 33.60	\$ 70
		Doors & Window Trim Paint					
214	A-107	Paint on Window Trim (interior side of windows)	623	LF	\$ 0.43	\$ 0.90	\$ 829
215	A-107	Paint on Door Trim (interior side of doors)	2171	LF	\$ 0.43	\$ 0.90	\$ 2,890
216	A-107	Paint on Wood Louvers Trims (interior side of doors)	15	LF	\$ 0.39	\$ 0.90	\$ 19
		Doors & Window Trim Paint					
217	A-108	Paint on Window Trim	750	LF	\$ 0.43	\$ 0.90	\$ 998
218	A-108	Paint on Stone Sill	62	LF	\$ 1.33	\$ 1.30	\$ 163
		Paint On Misc. Items					
219	4/CS-101	Paint On 36" High Hot Dipped Galvanized Ramp Handrail.	83	LF	\$ 1.26	\$ 1.80	\$ 254
220	A-112	Paint On 32" High Metal Railing.	14	LF	\$ 1.26	\$ 1.50	\$ 39
221	A-105, A-106	Paint On 36" High Metal Guardrail	178	LF	\$ 1.18	\$ 1.50	\$ 476
222	A-105 & A-106	Paint on Stair Stringer	156	LF	\$ 0.88	\$ 1.00	\$ 294
223	A-105 & A-106	Paint on (44"Lx7"H) Wood Stairs Risers	51	EA	\$ 2.81	\$ 2.70	\$ 281
224	2/A-107	1x0-1/2" Trim at top of 3/4 Wall	15	LF	\$ 0.86	\$ 1.40	\$ 33
225	2/A-107, A/A-106	1x8 Wall cap	24	LF	\$ 0.90	\$ 1.30	\$ 52
		Exterior Paint					
226	A-108	Paint On New CMU Wall	3169	SF	\$ 1.26	\$ 0.55	\$ 5,735
227	A-108	Paint On Existing CMU Wall	436	SF	\$ 0.95	\$ 0.50	\$ 630
228	A-108	Paint On Existing Surface	9362	SF	\$ 0.84	\$ 0.50	\$ 12,545
229	A-108	Paint On Exterior Concrete	49	SF	\$ 0.84	\$ 0.45	\$ 64
230	A-108	Paint On Brick Infill	57	SF	\$ 0.92	\$ 0.50	\$ 81
		Stud Walls					
231		Interior wall (11'-0" High)	425	LF			
232	S-102	(1) 1/2" Gypsum board on both side (4'X8' Ea.)	292	EA	\$ 24.20	\$ 11.50	\$ 10,422
233	S-102	3-5/8" (20 GA) Metal Studs @ 24" O.C. (12' H)	212	EA	\$ 21.60	\$ 7.20	\$ 6,114
234	S-102	3-5/8" (20 GA) Metal top and bottom track	849	LF	\$ 1.89	\$ 1.10	\$ 2,539
235	S-102	Acoustical Sealant at top and bottom of walls on each side	1698	LF	\$ 0.17	\$ 0.40	\$ 974
236		Interior wall (11'-0" High)	119	LF			
237	S-102	(1) 1/2" Gypsum board on one side (4'X8' Ea.)	41	EA	\$ 24.20	\$ 11.50	\$ 1,465
238	S-102	(1) 1/2" Green Gypsum board on one side (4'X8' Ea.)	14	EA	\$ 19.80	\$ 13.50	\$ 470
239	S-102	3-5/8" (20 GA) Metal Studs @ 24" O.C. (12' H)	60	EA	\$ 1.80	\$ 7.20	\$ 537
240	S-102	3-5/8" (20 GA) Metal top and bottom track	239	LF	\$ 1.89	\$ 1.10	\$ 714
241	S-102	Acoustical Sealant at top and bottom of walls on each side	478	LF	\$ 0.17	\$ 0.40	\$ 274
242		Interior shaft wall (14'-8" High)	16	LF			
243	S-102	(2) 5/8" Gypsum board on one side (4'X8' Ea.)	15	EA	\$ 24.20	\$ 12.20	\$ 534
244	S-102	(1) 1" Gypsum board shaft liner on one side (4'X8' Ea.)	7	EA	\$ 24.20	\$ 13.50	\$ 254
245	S-102	2-1/2" (20 GA) Metal Channel Studs @ 24" O.C. (16' H)	8	EA	\$ 28.80	\$ 4.80	\$ 269
246	S-102	2-1/2" (20 GA) Metal top and bottom track	32	LF	\$ 1.89	\$ 0.50	\$ 76
247	S-102	Acoustical Sealant at top and bottom of walls on each side	64	LF	\$ 0.17	\$ 0.40	\$ 37
248	S-102	Simpson DBR cold rolled channel horizontal bridging	32	LF	\$ 2.21	\$ 0.30	\$ 80
249		Interior wall (14'-8" High)	198	LF			

250	S-102	(1) 5/8" Fiber Cement Gypsum board on both side (4'X8' Ea.)	182	EA	\$ 24.20	\$ 15.60	\$ 7,224
251	S-102	6" (18 GA) Metal Studs @ 24" O.C. (16' H)	99	EA	\$ 28.80	\$ 22.40	\$ 5,068
252	S-102	R-15 Batt Insulation	2904	SF	\$ 0.58	\$ 0.40	\$ 2,839
253	S-102	6" 18 GA) Metal top and bottom track	396	LF	\$ 1.89	\$ 1.40	\$ 1,303
254	S-102	Acoustical Sealant at top and bottom of walls on each side	792	LF	\$ 0.17	\$ 0.40	\$ 454
255	S-102	Simpson DBR cold rolled channel horizontal bridging	396	LF	\$ 2.21	\$ 0.30	\$ 992
256		Interior wall (14'-8" High)	11	LF			
257	S-102	(1) 5/8" Fiber Cement Gypsum board on one side (4'X8' Ea.)	5	EA	\$ 24.75	\$ 15.60	\$ 201
258	S-102	(1) 5/8" Fiber Cement Green Gypsum board on one side (4'X8' Ea.)	2	EA	\$ 24.75	\$ 15.60	\$ 92
259	S-102	6" (18 GA) Metal Studs @ 24" O.C. (16' H)	5	EA	\$ 28.80	\$ 22.40	\$ 278
260	S-102	R-15 Batt Insulation	159	SF	\$ 0.58	\$ 0.40	\$ 156
261	S-102	6" 18 GA) Metal top and bottom track	22	LF	\$ 1.89	\$ 1.40	\$ 71
262	S-102	Acoustical Sealant at top and bottom of walls on each side	43	LF	\$ 0.17	\$ 0.40	\$ 25
263	S-102	Simpson DBR cold rolled channel horizontal bridging	22	LF	\$ 2.21	\$ 0.30	\$ 54
264		Interior wall A/A-104 (14'-8" High)	106	LF			
265	S-102	(1) 5/8" Fiber Cement Gypsum board on both side (4'X8' Ea.)	97	EA	\$ 24.75	\$ 15.60	\$ 3,911
266	S-102	3-5/8" (20 GA) Metal Studs @ 24" O.C. (16' H)	106	EA	\$ 28.80	\$ 9.60	\$ 4,060
267	S-102	R-15 Batt Insulation	3102	SF	\$ 0.58	\$ 0.40	\$ 3,032
268	S-102	3-5/8" (20 GA) Metal top and bottom track	423	LF	\$ 1.89	\$ 0.60	\$ 1,053
269	S-102	Acoustical Sealant at top and bottom of walls on each side	423	LF	\$ 0.17	\$ 0.40	\$ 242
270	S-102	Simpson DBR cold rolled channel horizontal bridging	211	LF	\$ 2.21	\$ 0.30	\$ 530
271		Interior wall A/A-104 (14'-8" High)	49	LF			
272	S-102	(1) 5/8" Fiber Cement Gypsum board on one side (4'X8' Ea.)	23	EA	\$ 24.75	\$ 15.60	\$ 911
273	S-102	(1) 5/8" Fiber Cement Green Gypsum board on one side (4'X8' Ea.)	23	EA	\$ 24.75	\$ 15.60	\$ 911
274	S-102	3-5/8" (20 GA) Metal Studs @ 24" O.C. (16' H)	49	EA	\$ 28.80	\$ 9.60	\$ 1,891
275	S-102	R-15 Batt Insulation	1445	SF	\$ 0.58	\$ 0.40	\$ 1,412
276	S-102	3-5/8" (20 GA) Metal top and bottom track	197	LF	\$ 1.89	\$ 0.60	\$ 491
277	S-102	Acoustical Sealant at top and bottom of walls on each side	197	LF	\$ 0.17	\$ 0.40	\$ 113
278	S-102	Simpson DBR cold rolled channel horizontal bridging	99	LF	\$ 2.21	\$ 0.30	\$ 247
279		Interior wall C/A-104 (14'-8" High)	43	LF			
280	S-102	(1) 5/8" Fiber Cement Gypsum board on both side (4'X8' Ea.)	39	EA	\$ 24.20	\$ 15.60	\$ 1,551
281	S-102	3-5/8" (20 GA) Metal Studs @ 24" O.C. (16' H)	21	EA	\$ 18.00	\$ 6.00	\$ 510
282	S-102	3-5/8" (16 GA) Metal Studs @ 16" O.C. (16' H)	32	EA	\$ 18.00	\$ 7.00	\$ 797
283	S-102	R-15 Batt Insulation	1247	SF	\$ 0.58	\$ 0.40	\$ 1,219
284	S-102	3-5/8" (20 GA) Metal top and bottom track	85	LF	\$ 1.89	\$ 0.60	\$ 212
285	S-102	3-5/8" (16 GA) Metal top and bottom track	85	LF	\$ 1.89	\$ 0.70	\$ 220
286	S-102	Acoustical Sealant at top and bottom of walls on each side	170	LF	\$ 0.17	\$ 0.40	\$ 97
287	S-102	Simpson DBR cold rolled channel horizontal bridging	85	LF	\$ 2.21	\$ 0.30	\$ 213
288		Interior wall C/A-104 (14'-8" High)	5	LF			
289	S-102	(1) 5/8" Fiber Cement Gypsum board on one side (4'X8' Ea.)	2	EA	\$ 24.20	\$ 15.60	\$ 97
290	S-102	(1) 5/8" Fiber Cement Green Gypsum board on one side (4'X8' Ea.)	2	EA	\$ 24.20	\$ 15.60	\$ 97
291	S-102	3-5/8" (20 GA) Metal Studs @ 24" O.C. (16' H)	3	EA	\$ 18.00	\$ 6.00	\$ 64
292	S-102	3-5/8" (16 GA) Metal Studs @ 16" O.C. (16' H)	4	EA	\$ 18.00	\$ 7.00	\$ 100
293	S-102	R-15 Batt Insulation	157	SF	\$ 0.58	\$ 0.40	\$ 153
294	S-102	3-5/8" (20 GA) Metal top and bottom track	11	LF	\$ 1.89	\$ 0.60	\$ 27
295	S-102	3-5/8" (16 GA) Metal top and bottom track	11	LF	\$ 1.89	\$ 0.70	\$ 28
296	S-102	Acoustical Sealant at top and bottom of walls on each side	21	LF	\$ 0.17	\$ 0.40	\$ 12
297	S-102	Simpson DBR cold rolled channel horizontal bridging	11	LF	\$ 2.21	\$ 0.30	\$ 27
298		Interior wall C/A-104 (14'-8" High)	12	LF			
299	S-102	(1) 5/8" Fiber Cement Gypsum board on both side (4'X8' Ea.)	11	EA	\$ 22.00	\$ 15.60	\$ 399
300	S-102	3-5/8" (16 GA) Metal Studs @ 16" O.C. (10' H)	9	EA	\$ 18.00	\$ 7.00	\$ 217
301	S-102	R-15 Batt Insulation	339	SF	\$ 0.58	\$ 0.40	\$ 332
302	S-102	3-5/8" (16 GA) Metal top and bottom track	23	LF	\$ 1.89	\$ 0.70	\$ 60
303	S-102	Acoustical Sealant at top and bottom of walls on each side	46	LF	\$ 0.17	\$ 0.40	\$ 27
304	S-102	Simpson DBR cold rolled channel horizontal bridging	23	LF	\$ 2.21	\$ 0.30	\$ 58
305		Interior wall C/A-104 (10'-0" High)	4	LF			
306	S-102	(1) 5/8" Fiber Cement Gypsum board on both side (4'X8' Ea.)	1	EA	\$ 24.20	\$ 15.60	\$ 45
307	S-102	(1) 5/8" Fiber Cement Green Gypsum board on both side (4'X8' Ea.)	1	EA	\$ 24.20	\$ 15.60	\$ 45
308	S-102	3-5/8" (16 GA) Metal Studs @ 16" O.C. (10' H)	3	EA	\$ 18.00	\$ 7.00	\$ 68
309	S-102	R-15 Batt Insulation	73	SF	\$ 0.58	\$ 0.40	\$ 71
310	S-102	3-5/8" (16 GA) Metal top and bottom track	7	LF	\$ 1.89	\$ 0.70	\$ 19
311	S-102	Acoustical Sealant at top and bottom of walls on each side	15	LF	\$ 0.17	\$ 0.40	\$ 8
312		Interior wall (14'-8" High)	10	LF			
313	S-102	(3) 5/8" Fiber Cement Gypsum board (4'X8' Ea.)	14	EA	\$ 24.20	\$ 15.60	\$ 573
314	S-102	6" (18 GA) Metal Studs @ 24" O.C. (16' H)	10	EA	\$ 28.80	\$ 22.40	\$ 536
315	S-102	R-15 Batt Insulation	307	SF	\$ 0.58	\$ 0.40	\$ 300
316	S-102	6" 18 GA) Metal top and bottom track	42	LF	\$ 1.89	\$ 1.40	\$ 138
317	S-102	Acoustical Sealant at top and bottom of walls on each side	42	LF	\$ 0.17	\$ 0.40	\$ 24
318	S-102	Simpson DBR cold rolled channel horizontal bridging	21	LF	\$ 2.21	\$ 0.30	\$ 52
319		Interior wall (11'-0" High)	13	LF			
320	S-102	(1) 1/2" Gypsum board on one side (4'X8' Ea.)	5	EA	\$ 24.20	\$ 11.50	\$ 165
321	S-102	(1) 1/2" Green Gypsum board on one side (4'X8' Ea.)	5	EA	\$ 24.20	\$ 13.50	\$ 174
322	S-102	6" (20 GA) Metal Studs @ 24" O.C. (12' H)	7	EA	\$ 21.60	\$ 15.60	\$ 250
323	S-102	6" (20 GA) Metal top and bottom track	27	LF	\$ 1.89	\$ 1.30	\$ 86
324	S-102	Acoustical Sealant at top and bottom of walls on each side	54	LF	\$ 0.17	\$ 0.40	\$ 31
325		Wall Furring (14'-8" High)	524	LF			
326	S-102	(1) 5/8" Gypsum board on one side (4'X8' Ea.)	240	EA	\$ 24.20	\$ 12.20	\$ 8,743
327	S-102	(22 GA) 1-1/2" Hat Channel furring strips @ 24" O.C. (16' H)	262	EA	\$ 28.80	\$ 4.80	\$ 8,802
328	S-102	(R-6) 1-1/2" Rigid Insulation	7686	SF	\$ 0.58	\$ 0.50	\$ 8,281
329	S-102	4 Mil Vapor barrier	3523	SF	\$ 0.12	\$ 0.30	\$ 1,464
330	S-102	Acoustical Sealant at top and bottom of wall	1048	LF	\$ 0.17	\$ 0.40	\$ 601

331	S-102	Simpson DBR cold rolled channel horizontal bridging	1048	LF	\$	2.21	\$	0.30	\$	2,625
332		Wall Furring (14'-8" High)	5	LF						
333	S-102	(1) 5/8" Green Gypsum board on one side (4'X8' Ea.)	2	EA	\$	24.20	\$	11.50	\$	86
334	S-102	(22 GA) 1-1/2" Hat Channel furring strips @ 24" O.C. (16' H)	3	EA	\$	28.80	\$	4.80	\$	89
335	S-102	(R-6) 1-1/2" Rigid Insulation	77	SF	\$	0.58	\$	0.50	\$	83
336	S-102	4 Mil Vapor barrier	35	SF	\$	0.12	\$	0.30	\$	15
337	S-102	Acoustical Sealant at top and bottom of wall	11	LF	\$	0.17	\$	0.40	\$	6
338	S-102	Simpson DBR cold rolled channel horizontal bridging	11	LF	\$	2.21	\$	0.30	\$	26
339		Interior wall 1/A107 (3'-8" High)	57	LF						
340	A-101, A-102	(1) 1/2" Gypsum board on both side (4'X8' Ea.)	13	EA	\$	22.00	\$	11.50	\$	438
341	A-101, A-102	3-5/8" (20 GA) Metal Studs @ 24" O.C. (4' H)	28	EA	\$	7.20	\$	2.40	\$	273
342	A-101, A-102	3-5/8" (20 GA) Metal top and bottom track	114	LF	\$	1.89	\$	0.60	\$	284
343	A-101, A-102	2x4 Wood Nailer	57	LF	\$	2.08	\$	0.40	\$	141
344		Interior wall 2/A107 (3'-8" High)	7	LF						
345	A-101, A-102	(1) 1/2" Gypsum board on both side (4'X8' Ea.)	2	EA	\$	22.00	\$	11.50	\$	56
346	A-101, A-102	6" (20 GA) Metal Studs @ 24" O.C. (4' H)	4	EA	\$	7.20	\$	5.20	\$	45
347	A-101, A-102	6" (20 GA) Metal top and bottom track	15	LF	\$	1.89	\$	1.30	\$	47
348	A-101, A-102	2x6 Wood Nailer	7	LF	\$	2.08	\$	0.40	\$	18
349		Exterior wall at 1st Floor (8'-0" High)	4	LF						
350	A-100	(1) 1/2" Plywood sheathing on both side (4'X8' Ea.)	2	EA	\$	22.00	\$	11.50	\$	59
351	A-100	3-5/8" (20 GA) Metal Studs @ 24" O.C. (8' H)	2	EA	\$	7.20	\$	5.20	\$	22
352	A-100	6" (20 GA) Metal Studs @ 24" O.C. (8' H)	1	EA	\$	7.20	\$	5.20	\$	11
353	A-100	(R-19) Faced Batt Insulation	28	SF	\$	0.58	\$	0.50	\$	30
354	A-100	4 Mil Vapor barrier	28	SF	\$	0.12	\$	0.30	\$	12
355	A-100	3-5/8" (20 GA) Metal top and bottom track	7	LF	\$	1.89	\$	1.30	\$	22
356	A-100	6" (20 GA) Metal top and bottom track	7	LF	\$	1.89	\$	1.30	\$	22
357	A-100	Acoustical Sealant at top and bottom of wall	7	LF	\$	0.17	\$	0.40	\$	4
358		Wall Furring @ Tower (12'-6" High)	78	LF						
359	A-103	(1) 5/8" Gypsum board on one side (4'X8' Ea.)	31	EA	\$	24.20	\$	12.20	\$	1,113
360	A-103	(22 GA) 1-1/2" Hat Channel furring strips @ 24" O.C. (14' H)	39	EA	\$	25.20	\$	4.20	\$	1,150
361	A-103	(R-6) 1-1/2" Rigid Insulation	978	SF	\$	0.58	\$	0.50	\$	1,054
362	A-103	4 Mil Vapor barrier	382	SF	\$	0.12	\$	0.30	\$	159
363	A-103	Acoustical Sealant at top and bottom of wall	157	LF	\$	0.17	\$	0.40	\$	90
364		Wall Furring @ Tower Elevator (12'-6" High)	18	LF						
365	A-103	(1) 1/2" Gypsum board on one side (4'X8' Ea.)	7	EA	\$	24.20	\$	11.50	\$	252
366	A-103	(18 GA) 1-1/2" Hat Channel furring strips @ 24" O.C. (14' H)	9	EA	\$	25.20	\$	4.20	\$	266
367	A-103	(R-6) 1-1/2" Rigid Insulation	226	SF	\$	0.58	\$	0.50	\$	243
368	A-103	4 Mil Vapor barrier	88	SF	\$	0.12	\$	0.30	\$	37
369	A-103	Acoustical Sealant at top and bottom of wall	36	LF	\$	0.17	\$	0.40	\$	21
370		Interior Wall @ Tower (12'-6" High)	12	LF						
371	A-103	(1) 5/8" Gypsum board on both side (4'X8' Ea.)	10	EA	\$	22.00	\$	12.20	\$	327
372	A-103	3-5/8" (18 GA) Metal Studs @ 16" O.C. (14' H)	6	EA	\$	25.20	\$	8.40	\$	206
373	A-103	3-5/8" (18 GA) Metal top and bottom track	25	LF	\$	1.89	\$	0.60	\$	61
374	A-103	Acoustical Sealant at top and bottom of wall	49	LF	\$	0.17	\$	0.40	\$	28
375		Wall Furring @ Tower (15'-0" High)	78	LF						
376	A-103	(1) 5/8" Gypsum board on one side (4'X8' Ea.)	37	EA	\$	22.00	\$	12.20	\$	1,254
377	A-103	(22 GA) 1-1/2" Hat Channel furring strips @ 24" O.C. (16' H)	39	EA	\$	28.80	\$	4.20	\$	1,291
378	A-103	(R-6) 1-1/2" Rigid Insulation	1174	SF	\$	0.58	\$	0.50	\$	1,265
379	A-103	4 Mil Vapor barrier	550	SF	\$	0.12	\$	0.30	\$	229
380	A-103	Acoustical Sealant at top and bottom of wall	157	LF	\$	0.17	\$	0.40	\$	90
381	A-103	Simpson DBR cold rolled channel horizontal bridging	157	LF	\$	2.21	\$	0.30	\$	392
382		Wall Furring @ Tower Elevator (15'-0" High)	18	LF						
383	A-103	(1) 1/2" Gypsum board on one side (4'X8' Ea.)	8	EA	\$	24.20	\$	11.50	\$	298
384	A-103	(18 GA) 1-1/2" Hat Channel furring strips @ 24" O.C. (16' H)	9	EA	\$	28.80	\$	5.00	\$	301
385	A-103	(R-6) 1-1/2" Rigid Insulation	267	SF	\$	0.58	\$	0.50	\$	288
386	A-103	4 Mil Vapor barrier	125	SF	\$	0.12	\$	0.30	\$	52
387	A-103	Acoustical Sealant at top and bottom of wall	36	LF	\$	0.17	\$	0.40	\$	20
388	A-103	Simpson DBR cold rolled channel horizontal bridging	36	LF	\$	1.89	\$	0.30	\$	78
389		Interior Wall @ Tower (15'-0" High)	12	LF						
390	A-103	(1) 5/8" Gypsum board on both side (4'X8' Ea.)	12	EA	\$	24.20	\$	12.20	\$	420
391	A-103	3-5/8" (18 GA) Metal Studs @ 16" O.C. (16' H)	6	EA	\$	28.80	\$	11.20	\$	246
392	A-103	3-5/8" (18 GA) Metal top and bottom track	25	LF	\$	1.89	\$	0.70	\$	64
393	A-103	Acoustical Sealant at top and bottom of wall	49	LF	\$	0.17	\$	0.40	\$	28
394	A-103	Simpson DBR cold rolled channel horizontal bridging	25	LF	\$	2.21	\$	0.30	\$	62
395		Wall Furring @ Tower (10'-0" High)	78	LF						
396	A-103	(1) 5/8" Gypsum board on one side (4'X8' Ea.)	24	EA	\$	24.75	\$	12.20	\$	904
397	A-103	(22 GA) 1-1/2" Hat Channel furring strips @ 24" O.C. (10' H)	39	EA	\$	18.00	\$	3.00	\$	822
398	A-103	(R-6) 1-1/2" Rigid Insulation	783	SF	\$	0.58	\$	0.50	\$	843
399	A-103	4 Mil Vapor barrier	245	SF	\$	0.12	\$	0.30	\$	102
400	A-103	Acoustical Sealant at top and bottom of wall	157	LF	\$	0.17	\$	0.40	\$	90
401		Wall Furring @ Tower Elevator (10'-0" High)	18	LF						
402	A-103	(1) 1/2" Gypsum board on one side (4'X8' Ea.)	6	EA	\$	24.20	\$	11.50	\$	204
403	A-103	(18 GA) 1-1/2" Hat Channel furring strips @ 24" O.C. (10' H)	9	EA	\$	18.00	\$	3.00	\$	192
404	A-103	(R-6) 1-1/2" Rigid Insulation	183	SF	\$	0.58	\$	0.50	\$	197
405	A-103	4 Mil Vapor barrier	57	SF	\$	0.12	\$	0.30	\$	24
406	A-103	Acoustical Sealant at top and bottom of wall	37	LF	\$	0.17	\$	0.40	\$	21
407		Interior Wall @ Tower (3'-4" High)	17	LF						
408	A-103	(1) 5/8" Gypsum board on both side (4'X8' Ea.)	4	EA	\$	24.20	\$	12.20	\$	150
409	A-103	3-5/8" (18 GA) Metal Studs @ 16" O.C. (4' H)	8	EA	\$	7.20	\$	2.40	\$	79
410	A-103	3-5/8" (18 GA) Metal top and bottom track	33	LF	\$	1.89	\$	0.60	\$	82
411	A-103	Acoustical Sealant at top and bottom of wall	66	LF	\$	0.17	\$	0.40	\$	38

412		Taping (Walls + Ceiling)	11580	LF	\$	0.58	\$	0.01	\$	6,803
413		Mudding Compound (Walls + Ceiling)	1964	LBS	\$	1.27	\$	0.90	\$	4,263
414		Screws(Walls + Ceiling)	52110	EA	\$	0.03	\$	0.02	\$	2,475
		Wall Bracing								
415	S-102	3-5/8" (25 GA) Wall bracing	393	LF	\$	2.21	\$	0.60	\$	1,103
		Ceiling Framing								
416	S-102	(3-5/8" X 22Ga) Ceiling Joists @24" O.C. @ 8FT	240	LF	\$	1.89	\$	0.40	\$	550
417	S-102	(3-5/8" X 22Ga) Ceiling Joists @24" O.C. @ 10FT	20	LF	\$	1.89	\$	0.40	\$	46
418	S-102	(3-5/8" X 22Ga) Ceiling Joists @24" O.C. @ 12FT	24	LF	\$	1.89	\$	0.40	\$	55
419	S-102	(3-5/8" X 22 Ga) Track as perimeter Ledger	600	LF	\$	1.89	\$	0.40	\$	1,373
		Soffit Framing								
420	S-102	(3-5/8" X 20Ga) Soffit Studs @ 16" O.C.	18	LF	\$	1.58	\$	0.60	\$	40
421	S-102	(3-5/8" X 20Ga) Top & Bottom Tracks.	39	LF	\$	1.89	\$	0.50	\$	93
		Subtotal (Finishes)								\$349,436
DIVISION 10- SPECIALTIES										
		Bath Accessories								
422	A-101, A102	TB1 - 24" Metal Towel Bar	6	EA	\$	21.05	\$	58.80	\$	479
423	A-101, A102	TB2 - 18" Metal Towel Bar	6	EA	\$	17.04	\$	44.00	\$	366
424	A-101, A102	PH1 - Toilet Paper Holder	6	EA	\$	19.04	\$	46.00	\$	390
425	A-101, A102	MR1 - 24"x36" Frameless Mirror	5	EA	\$	35.68	\$	135.00	\$	853
426	A-101, A102	Grab Bar 1 - B-5806x36 - Satin Finish	2	EA	\$	19.04	\$	48.00	\$	134
427	A-101, A102	Grab Bar 2 - B-5806x42 - Satin Finish	2	EA	\$	23.05	\$	58.00	\$	162
428	A-101, A102	Grab Bar 3 - B-5806x118 - Satin Finish	2	EA	\$	35.08	\$	110.00	\$	290
		Subtotal (Specialties)								\$2,675
DIVISION 11- EQUIPMENT										
429	A-101, A102	Microwave	6	EA	\$	40.00	\$	655.00	\$	4,170
430	A-101, A102	Elect. Range	6	EA	\$	150.00	\$	1,900.00	\$	12,300
431	A-101, A102	Washer/Dryer	6	EA	\$	80.00	\$	550.00	\$	3,780
432	A-101, A102	Vent Hood	7	EA	\$	75.00	\$	355.00	\$	3,010
		Subtotal (Equipment)								\$23,260
DIVISION 12- FURNISHING										
		Millwork & Countertop								
433	A-101 & A-102	(2'-0" W) Granite Countertop	126	SF	\$	5.46	\$	52.30	\$	7,278
434	A-101 & A-102	(2'-2" W) Granite Countertop	20	SF	\$	5.46	\$	59.45	\$	1,266
435	A-101 & A-102	(3'-6" W) Granite Countertop	126	SF	\$	5.46	\$	83.30	\$	11,184
436	A-101 & A-102	(1'-10" W) Granite Countertop	24	SF	\$	5.46	\$	44.40	\$	1,186
437	A-101 & A-102	30" Vinyl Sink Base	13	LF	\$	13.65	\$	65.50	\$	1,029
438	A-101 & A-102	(2' W) Base Cabinets	87	LF	\$	47.78	\$	80.00	\$	11,116
439	A-101 & A-102	(2'-2" W) Base Cabinets	9	LF	\$	47.78	\$	80.00	\$	1,150
440	A-101 & A-102	(2' W) Top Cabinets	63	LF	\$	47.78	\$	65.00	\$	7,105
441	A-101 & A-102	(2'-2" W) Top Cabinets	9	LF	\$	47.78	\$	65.00	\$	1,015
442	A-101 & A-102	Crown Molding	72	LF	\$	2.05	\$	4.50	\$	471
443	A-101 & A-102	4" Granite Backsplash	109	LF	\$	4.10	\$	19.34	\$	2,554
444	A-101 & A-102	Countertop Flat Brackets @ 12" O.C.	52	EA	\$	3.25	\$	11.00	\$	741
		Shelving								
445	A-101 & A-102	(9" W) Vinyl Coated Wire Shelf W/ Coat Rail	12	LF	\$	8.19	\$	15.60	\$	285
446	A-101 & A-102	(1'-0" W) Vinyl Coated Wire Shelf W/ Coat Rail	70	LF	\$	7.51	\$	17.80	\$	1,772
447	A-101 & A-102	(1'-5" W) 3 Vinyl Coated Wire Shelves	3	LF	\$	6.83	\$	21.00	\$	83
448	A-101 & A-102	(1'-8" W) 5 Vinyl Coated Wire Shelves	9	LF	\$	8.19	\$	27.80	\$	324
449	A-101 & A-102	(2'-4" W) 5 Vinyl Coated Wire Shelves	3	LF	\$	10.24	\$	32.23	\$	127
450	A-101 & A-102	(3'-0" W) 2 Vinyl Coated Wire Shelves	4	LF	\$	13.65	\$	24.40	\$	152
		Subtotal (Furnishing)								\$48,840
DIVISION 22- PLUMBING										
		Plumbing Items								
451	P-100	24" Dia Fiberglass Sump Basin Manufacturer: Zoeller	1	EA	\$	585.00	\$	355.00	\$	940
452	P-100	WH- Wall Hydrant	4	EA	\$	109.20	\$	120.00	\$	917
453	P-101,102	LAV-1 Lavatory	6	EA	\$	390.00	\$	255.00	\$	3,870
454	P-101,102	WC-1 Tank Type Water Closet	6	EA	\$	390.00	\$	352.00	\$	4,452
455	P-101	RS-1 Roll-in ADA Shower	1	EA	\$	97.50	\$	2,455.00	\$	2,553
456	P-101,102	ST-1 Tub/Shower Combination	5	EA	\$	195.00	\$	1,134.00	\$	6,645
457	P-101,102	KS-1 - 2 - Compartment Kitchen Sink	6	EA	\$	390.00	\$	450.00	\$	5,040
458	P-101,102	WH-1 Electric Water Heater , 50 Gallon Tank	6	EA	\$	585.00	\$	654.00	\$	7,434
459	P-101,102	Water Faucet	6	EA	\$	66.30	\$	58.00	\$	746
460	P-100,101,102	4" Cleanout	7	EA	\$	97.50	\$	45.50	\$	1,001
461	P-100	Exterior Sanitary Cleanout	1	EA	\$	97.50	\$	54.40	\$	152
462	P-101,102	FD- 3" Floor Drain	7	EA	\$	87.75	\$	58.00	\$	1,020
463	P-101,102	Seal Trap Sealing Device For Floor Drain	7	EA	\$	39.00	\$	22.30	\$	429
464	P-101,102	Frost Free Hose Bib	1	EA	\$	78.00	\$	45.50	\$	124
465	P-101,102	Washer Drain Box / Gray Box	5	EA	\$	42.90	\$	43.34	\$	431
466	P-100	New 2" Utility Water Meter	1	EA	\$	195.00	\$	210.00	\$	405
467	P-101,102	The Emergency OPC Required Drain Pan Stand Under The Electric Wa	4	EA	\$	78.00	\$	98.00	\$	704
468	P-101,102	16" Tall Emergency Overflow Drain Pan	2	EA	\$	66.30	\$	155.00	\$	443
469	P-101,102	Remote Reader By Wireless attach at Water Meter	1	EA	\$	39.00	\$	43.30	\$	82
470	P-101,102	Hilti Fire Stop @ All Floor Penetration	7	EA	\$	29.25	\$	2.40	\$	222
471	P-101,102	Install Garbage Disposal	6	EA	\$	68.25	\$	122.00	\$	1,142

Valves							
472	P-100	2" Port Ball Shut-Off Valve	5	EA	\$ 78.00	\$ 145.00	\$ 1,115
473	P-100,101,102	3/4" Shut-Off Isolation Ball Valve	7	EA	\$ 48.75	\$ 48.80	\$ 683
474	P-100	1/4" Shut-Off Valve	10	EA	\$ 44.85	\$ 35.50	\$ 804
475	P-100	1-1/2" Air Admittance Valve	5	EA	\$ 58.50	\$ 45.50	\$ 520
476	P-100	1/2" Isolation Ball Valve	6	EA	\$ 40.95	\$ 50.00	\$ 546
477	P-100	BFP-1 2" Double Check Backflow Preventer	1	EA	\$ 78.00	\$ 125.00	\$ 203
Plumbing Pipe							
Water Pipes							
478	P-100	1" Domestic Water Pipe	40	LF	\$ 30.71	\$ 11.00	\$ 1,673
479	P-101 ,102	1"-1/2" Domestic Water Pipe	100	LF	\$ 38.29	\$ 13.20	\$ 5,162
480	P-100	1/2" Domestic Water Pipe	291	LF	\$ 22.52	\$ 7.00	\$ 8,579
481	P-100	2" Domestic Water Pipe	67	LF	\$ 40.95	\$ 14.50	\$ 3,737
482	P-100,101,102	3/4" Domestic Water Pipe	384	LF	\$ 20.48	\$ 7.70	\$ 10,819
Sanitary Pipes							
483	P-100,101,102	1/2" Sanitary Sewer Pipe	24	LF	\$ 22.52	\$ 5.50	\$ 663
484	P-101,102	2" Sanitary Sewer Pipe	183	LF	\$ 40.95	\$ 8.90	\$ 9,123
485	P-101,102	3" Sanitary Sewer Pipe	122	LF	\$ 51.19	\$ 11.54	\$ 7,670
486	P-102	4" Sanitary Sewer Pipe	172	LF	\$ 57.33	\$ 15.50	\$ 12,531
Vent Pipes							
487	P-101 ,102	1-1/2" Vent Pipe	72	LF	\$ 36.86	\$ 13.20	\$ 3,604
488	P-101 ,102	3" Vent Pipe	11	LF	\$ 51.19	\$ 16.50	\$ 731
489	P-601	4" Vent Pipe	30	LF	\$ 57.33	\$ 19.30	\$ 2,281
Pipe Insulation							
490	P-100,101,102	1" Thick Insulation Wrap with Vapor Barrier	97	LF	\$ 5.22	\$ 1.00	\$ 602
491		(6" Dia) Perforated Pipe Around Elevator Walls	76	LF	\$ 59.06	\$ 16.70	\$ 5,750
Subtotal (Plumbing)							\$115,547
DIVISION 23- HEATING, VENTILATING & AIR-CONDITIONING							
Mechanical Duct							
492	H-100 to H-601	4" Dia. Metal Duct	240	LF	\$ 48.51	\$ 2.80	\$ 12,314
493	H-100 to H-601	6" Dia. Duct	357	LF	\$ 50.82	\$ 3.30	\$ 19,321
494	H-100 to H-601	8" Dia. Duct	329	LF	\$ 57.75	\$ 4.80	\$ 20,579
495	H-100 to H-601	(12x10) Duct	40	LF	\$ 27.72	\$ 5.50	\$ 1,329
496	H-100 to H-601	(12x12) Duct	56	LF	\$ 23.10	\$ 5.80	\$ 1,618
497	H-100 to H-601	(16x12) Duct	66	LF	\$ 32.34	\$ 6.30	\$ 2,550
498	H-100 to H-601	(16x14) Duct	34	LF	\$ 32.34	\$ 6.50	\$ 1,321
Mechanical Grilles							
499	H-100 to H-601	(12"x12", 4-Way) 50 CFM Diffuser (D1, 6" Dia.)	11	EA	\$ 132.00	\$ 40.00	\$ 1,892
500	H-100 to H-601	(12"x12", 4-Way) 75 CFM Diffuser (D1, 6" Dia.)	3	EA	\$ 132.00	\$ 60.00	\$ 576
501	H-100 to H-601	(12"x12", 4-Way) 100 CFM Diffuser (D1,6" Dia.)	9	EA	\$ 132.00	\$ 80.00	\$ 1,908
502	H-100 to H-601	(12"x12", 4-Way) 100 CFM Diffuser (D1, 8" Dia.)	1	EA	\$ 132.00	\$ 80.00	\$ 212
503	H-100 to H-601	(12"x12", 4-Way) 150 CFM Diffuser (D1, 8" Dia.)	24	EA	\$ 132.00	\$ 120.00	\$ 6,048
504	H-100 to H-601	(12"x12", 4-Way) 50 CFM Diffuser (D1, 14"x4")	1	EA	\$ 132.00	\$ 40.00	\$ 172
505	H-100 to H-601	(16"x8"x6") Deep Exhaust Louver	18	EA	\$ 121.00	\$ 65.00	\$ 3,348
506	H-100 to H-601	(75 CFM) Exhaust Fan Grille	6	EA	\$ 123.20	\$ 55.00	\$ 1,069
Mechanical Equipment							
507	H-100 to H-601	Wall Mounted Ductless Split System (DFSS-1) 30,000 BTU. Seer 18	1	EA	\$ 880.00	\$ 2,100.00	\$ 2,980
508	H-100 to H-601	Wall Mounted Ductless Split System (DFSS-2) 30,000 BTU. Seer 18	1	EA	\$ 880.00	\$ 2,100.00	\$ 2,980
509	H-100 to H-601	Wall Mounted Ductless Split System (DFSS-3) 24,000 BTU. Seer 18	1	EA	\$ 880.00	\$ 1,550.00	\$ 2,430
510	H-100 to H-601	Wall Mounted Split Electronic Furnace (F-1)	1	EA	\$ 440.00	\$ 1,150.00	\$ 1,590
511	H-100 to H-601	Wall Mounted Split Electronic Furnace (F-2)	1	EA	\$ 440.00	\$ 1,150.00	\$ 1,590
512	H-100 to H-601	Wall Mounted Split Electronic Furnace (F-3)	1	EA	\$ 440.00	\$ 1,150.00	\$ 1,590
513	H-100 to H-601	Wall Mounted Split Electronic Furnace (F-4)	1	EA	\$ 440.00	\$ 1,150.00	\$ 1,590
514	H-100 to H-601	Wall Mounted Split Electronic Furnace (F-5)	1	EA	\$ 440.00	\$ 1,150.00	\$ 1,590
515	H-100 to H-601	Wall Mounted Split Electronic Furnace (F-6)	1	EA	\$ 440.00	\$ 1,150.00	\$ 1,590
516	H-100 to H-601	Heat Pump (HP-1)	1	EA	\$ 512.60	\$ 990.00	\$ 1,503
517	H-100 to H-601	Heat Pump (HP-2)	1	EA	\$ 512.60	\$ 990.00	\$ 1,503
518	H-100 to H-601	Heat Pump (HP-3)	1	EA	\$ 512.60	\$ 990.00	\$ 1,503
519	H-100 to H-601	Heat Pump (HP-5)	1	EA	\$ 512.60	\$ 990.00	\$ 1,503
520	H-100 to H-601	Heat Pump (HP-4)	1	EA	\$ 512.60	\$ 990.00	\$ 1,503
521	H-100 to H-601	Heat Pump (HP-6)	1	EA	\$ 512.60	\$ 990.00	\$ 1,503
522	H-100 to H-601	Heat Pump (DFSSHP-1)	1	EA	\$ 512.60	\$ 1,250.00	\$ 1,763
523	H-100 to H-601	Heat Pump (DFSSHP-2)	1	EA	\$ 512.60	\$ 1,250.00	\$ 1,763
524	H-100 to H-601	Heat Pump (DFSSHP-3)	1	EA	\$ 512.60	\$ 1,250.00	\$ 1,763
525	H-100 to H-601	(75 CFM) Exhaust Fan (EF-1)White Grille, 10W LED Light, Recessed M	6	EA	\$ 176.00	\$ 190.00	\$ 2,196
526	H-100 to H-601	Suspended Electrical Unit Heater	2	EA	\$ 440.00	\$ 690.00	\$ 2,260
527	H-100 to H-601	Semi-Recessed Cabinet Unit Heater (ECUH-1)	2	EA	\$ 440.00	\$ 1,550.00	\$ 3,980
528	H-100 to H-601	Surface Mounted Electric Unit Heater (ECUH-2)	1	EA	\$ 440.00	\$ 1,220.00	\$ 1,660
Mechanical Misc.							
529	H-100 to H-601	Volume Damper	49	EA	\$ 77.00	\$ 78.00	\$ 7,595
530	H-100 to H-601	Thermostat W/ Lockable Vented Cover	12	EA	\$ 88.00	\$ 55.45	\$ 1,721
531	H-100 to H-601	6" Deep Bottom Return Air Plenum & Filter Rack	6	EA	\$ 110.00	\$ 155.00	\$ 1,590
532	H-100 to H-601	Hinged Access Door in Duct	5	EA	\$ 220.00	\$ 121.00	\$ 1,705

533	H-100 to H-601	Refrigerant Line	196	LF	\$	11.55	\$	4.50	\$	3,146
534	H-100 to H-601	3/4" Trapped Drain Line Covered W/ Rodent Screen	25	LF	\$	32.34	\$	0.50	\$	821
Subtotal (Heating, Ventilating & Air-Conditioning)										\$133,165

DIVISION 26- ELECTRICAL

Power Items:										
535	ES-101 to E-602	(240 V) Special Purpose Outlet	12	EA	\$	32.00	\$	32.00	\$	768
536	ES-101 to E-602	(120V, 20 A) Simplex Receptacle	1	EA	\$	40.00	\$	17.00	\$	57
537	ES-101 to E-602	(120V, 20A) Duplex Receptacle	120	EA	\$	40.00	\$	18.00	\$	6,960
538	ES-101 to E-602	(120V, 20 A) GFI Duplex Receptacle	23	EA	\$	40.00	\$	20.00	\$	1,380
539	ES-101 to E-602	(120V, 20A) USB Duplex Receptacle	18	EA	\$	40.00	\$	23.00	\$	1,134
540	ES-101 to E-602	(120V, 20 A) GFI, WP Duplex Receptacle	5	EA	\$	40.00	\$	27.00	\$	335
541	ES-101 to E-602	(20A, 1P) Breaker	98	EA	\$	37.20	\$	68.00	\$	10,310
542	ES-101 to E-602	(20A, 1P) AIC Breaker	55	EA	\$	37.20	\$	76.00	\$	6,226
543	ES-101 to E-602	(20A, 1P) Switch Type Breaker	6	EA	\$	40.43	\$	90.00	\$	783
544	ES-101 to E-602	(30A, 1P) Breaker	6	EA	\$	48.52	\$	90.00	\$	831
545	ES-101 to E-602	(30A, 2P) Breaker	16	EA	\$	48.52	\$	90.00	\$	2,216
546	ES-101 to E-602	(40A, 2P) Breaker	6	EA	\$	48.52	\$	118.00	\$	999
547	ES-101 to E-602	(50A, 2P) Breaker	9	EA	\$	72.78	\$	190.00	\$	2,365
548	ES-101 to E-602	(60A, 2P) Breaker	2	EA	\$	80.87	\$	225.00	\$	612
549	ES-101 to E-602	(150A, 22K, 2-Pole) Plug-in Type Main Tenant Circuit Breaker	9	EA	\$	113.22	\$	455.00	\$	5,114
550	ES-101 to E-602	(1200A, 1 Phase) Main Circuit Breaker50,000 AIC, Aluminum Bus, 750	1	EA	\$	400.00	\$	2,540.00	\$	2,940
551	ES-101 to E-602	(150A, 1 Phase, 42 CKT) Panel-1	1	EA	\$	320.00	\$	380.00	\$	700
552	ES-101 to E-602	(150A, 1 Phase, 42 CKT) Panel-2	1	EA	\$	320.00	\$	380.00	\$	700
553	ES-101 to E-602	(150A, 1 Phase, 42 CKT) Landlord Panel-3	1	EA	\$	320.00	\$	380.00	\$	700
554	ES-101 to E-602	(120/240V, 150A MCB 30 CKT) Panel A	1	EA	\$	320.00	\$	445.00	\$	765
555	ES-101 to E-602	(120/240V, 150A MCB 30 CKT) Panel B	1	EA	\$	320.00	\$	445.00	\$	765
556	ES-101 to E-602	(120/240V, 150A MCB 30 CKT) Panel-C	1	EA	\$	320.00	\$	445.00	\$	765
557	ES-101 to E-602	(120/240V, 150A MCB 30 CKT) Panel-D	1	EA	\$	320.00	\$	445.00	\$	765
558	ES-101 to E-602	(120/240V, 150A MCB 30 CKT) Panel-E	1	EA	\$	320.00	\$	445.00	\$	765
559	ES-101 to E-602	(120/240V, 150A MCB 30 CKT) Panel-F	1	EA	\$	320.00	\$	445.00	\$	765
560	ES-101 to E-602	(120V, 20A) Single Pole Switch	103	EA	\$	32.00	\$	18.00	\$	5,150
561	ES-101 to E-602	3- Pole Switch	26	EA	\$	35.20	\$	23.50	\$	1,526
562	ES-101 to E-602	Flow Switch	1	EA	\$	38.40	\$	110.00	\$	148
563	ES-101 to E-602	Tamper Switch	1	EA	\$	40.00	\$	88.00	\$	128
564	ES-101 to E-602	New Meter/Disconnect	1	EA	\$	36.80	\$	187.00	\$	224
565	ES-101 to E-602	Disconnect Switch	23	EA	\$	38.82	\$	80.00	\$	2,733
566	E-101	Heat Detector	1	EA	\$	56.00	\$	77.00	\$	133
567	E-101	(120V, 1P) Smoke Detector W/ Battery Backup	18	EA	\$	64.00	\$	56.00	\$	2,160
568	ES-101 to E-602	Junction Box	40	EA	\$	40.00	\$	45.00	\$	3,400
569	ES-101 to E-602	Junction Box @ Ceiling Fans	15	EA	\$	40.00	\$	48.00	\$	1,320
570	ES-101 to E-602	(4"x4"x2") Junction Box W/ Cover Plate	12	EA	\$	44.80	\$	63.00	\$	1,294
571	ES-101 to E-602	Service Entrance	1	EA	\$	35.20	\$	45.00	\$	80
Lighting Fixtures:										
572	ES-101 to E-602	12,500 Lumen Wall Light	2	EA	\$	80.00	\$	85.00	\$	330
573	ES-101 to E-602	12,500 Lumen Outdoor Wall Light	3	EA	\$	80.00	\$	85.00	\$	495
574	ES-101 to E-602	(1'x4') Wall Mounted Strip Light W/ Plastic Cover	11	EA	\$	96.00	\$	67.00	\$	1,793
575	ES-101 to E-602	Emergency Egress Fixture	5	EA	\$	40.00	\$	62.30	\$	512
576	ES-101 to E-602	Remote Emergency Egress Fixture	2	EA	\$	41.60	\$	72.30	\$	228
577	ES-101 to E-602	Combination Red Letter LED Exit Sign/ Emergency Egress Fixture	10	EA	\$	64.00	\$	95.00	\$	1,590
578	ES-101 to E-602	Replace Existing Surface Mounted Light	1	EA	\$	128.00	\$	78.40	\$	206
579	ES-101 to E-602	Exterior Marine Style LED Wall Light	1	EA	\$	80.00	\$	90.00	\$	170
580	ES-101 to E-602	Ceiling Fan W/ Light	15	EA	\$	160.00	\$	148.00	\$	4,620
581	ES-101 to E-602	Junction BoxNote: Owner to Decide Electrical Fixture	105	EA	\$	20.00	\$	45.00	\$	6,825
582	ES-101 to E-602	Moisture Resistant Interior 6" Round LED Light	6	EA	\$	48.00	\$	83.30	\$	788
583	ES-101 to E-602	Under Cabinet LED Lightning	63	EA	\$	16.00	\$	55.00	\$	4,473
Wiring & Conduits:										
584	ES-101 to E-602	Conduits for power items	6896	LF	\$	2.10	\$	1.10	\$	22,067
585	ES-101 to E-602	Wiring for power items	20688	LF	\$	0.84	\$	0.20	\$	21,516
586	ES-101 to E-602	Conduits for lighting items	3584	LF	\$	2.10	\$	1.10	\$	11,469
587	ES-101 to E-602	Wiring for lighting items	10752	LF	\$	0.84	\$	0.20	\$	11,182
588	ES-101 to E-602	5/8" Dia.x8'-0" L Copper Clad Grounding Rods	3	EA	\$	8.00	\$	22.30	\$	91
589	ES-101 to E-602	Underground Power Feed (Min 24" Burial)	76	LF	\$	1.26	\$	1.20	\$	187
590	ES-101 to E-602	#2/0 Copper Grounding Electrode	1	LS	\$	12.53	\$	54.40	\$	67
Misc.										
591	ES-101 to E-602	Utility Company Pole Mounted Transformer	1	EA	\$	400.00	\$	4,545.00	\$	4,945
592	ES-101 to E-602	(4'x8'x3/4") Demark Fire Rated Plywood Board	1	EA	\$	35.20	\$	58.99	\$	94
593	ES-101 to E-602	(8"x16") Box Surface Mounted For Buzzer System	1	EA	\$	28.00	\$	37.00	\$	65
594	ES-101 to E-602	Boor Bell/ Buzzer System (By Owner)	1	EA	\$	-				
Subtotal (Electrical)										\$161,728

PROJECTED COST		\$	1,174,433
OVERHEAD		25%	\$ 293,608
CONTINGENCY		7%	\$ 82,210
INSURANCE		5%	\$ 58,722

SUGGESTED BID \$ 1,608,973

Notes: