

PROJECT :												
ADDRESS :												
DATE:												
SR #	CSI SECT	DESCRIPTION	QUANTITY	WASTAGE (10%)	QTY WITH WASTAGE	UNIT OF MEASURMENT	UNIT LABOR COST	TOTAL LABOR HOURS	UNIT MAT COST	UNIT COST (LAB+MAT)	TOTAL ITEM COST	TOTAL TRADE COST
	DIV.01	GENERAL CONDITIONS										\$ -
1		Permits Documentation And Fees	1	0%	1	LS				\$	-	
2		Hazardous Waste Or Disposal Work	1	0%	1	LS				\$	-	
3		Owner Purchased, Contractor Installed Items	1	0%	1	LS				\$	-	
4		Contractors Use Of New And Existing Facilities	1	0%	1	LS				\$	-	
5		Correction Of Unsatisfactory Conditions	1	0%	1	LS				\$	-	
6		Restoration Of Unit Damaged During Installation	1	0%	1	LS				\$	-	
7		Replacement Of Units Which Cannot Be Restored	1	0%	1	LS				\$	-	
8		Maintaining Existing Construction In Weather High Conditions	1	0%	1	LS				\$	-	
9		Signage	1	0%	1	LS				\$	-	
10		Supervisory Personnel	1	0%	1	LS				\$	-	
11		Temporary Services	1	0%	1	LS				\$	-	
12		Water	1	0%	1	LS				\$	-	
13		Lighting And Power	1	0%	1	LS				\$	-	
14		Toilet Facilities	1	0%	1	LS				\$	-	
15		Material Storage	1	0%	1	LS				\$	-	
16		Contractor's Safety Program	1	0%	1	LS				\$	-	
	DIV.02	EXISTING CONDITIONS										\$ -
		DEMOLITION										
17		Removal of Brick Paving & Landscping Tie	161	10%	177	SF				\$	-	
18		Removal of Canopy Structure & Bench	162	10%	178	SF				\$	-	
19		Removal of Asphalt Paving	13,241	10%	14,566	SF				\$	-	
20		Removal of Brick Paving	343	10%	377	SF				\$	-	
21		Removal of Concrete Landing	487	10%	536	SF				\$	-	
22		Removal of Concrete Paving	9,144	10%	10,058	SF				\$	-	
23		Removal of Concrete Side Walk	2,974	10%	3,271	SF				\$	-	
24		Mill Asphalt Paving, 2" Deep	11,729	10%	12,902	SF				\$	-	
25		Removal of Timber Wall	32	10%	35	LF				\$	-	
26		Removal of Asphalt Curb	47	10%	52	LF				\$	-	
27		Removal of Chain Link Fence	130	10%	143	LF				\$	-	
28		Removal of Chain Link Fence & Backstop	162	10%	178	LF				\$	-	
29		Removal of Concrete Coping	29	10%	31	LF				\$	-	
30		Removal of Concrete Curb	996	10%	1,095	LF				\$	-	
31		Removal of Depressed Curb	54	10%	60	LF				\$	-	
32		Removal of Fencing	520	10%	572	LF				\$	-	
33		Removal of Painted Crosswalk	30	10%	33	LF				\$	-	
34		Abondon Storm Sewer	393	10%	433	LF				\$	-	
35		Abondon 6" DIP Fire Service Line	396	10%	436	LF				\$	-	
36		Removal of Conduit & Cabling 12 Strand Fiber & 100 Pair Copper Phone Cable	544	10%	598	LF				\$	-	
37		Relocate Plaque	1	0%	1	EA				\$	-	
38		Relocate Protice Soccer Field	1	0%	1	EA				\$	-	
39		Relocate Sign	1	0%	1	EA				\$	-	
40		Relocate Utility Pole	1	0%	1	EA				\$	-	
41		Removal of Benches (Salvaged)	6	0%	6	EA				\$	-	
42		Removal of Fountain	1	0%	1	EA				\$	-	
43		Removal of Storm Sewer Inlet	3	0%	3	EA				\$	-	
44		Removal of Bench	1	0%	1	EA				\$	-	
45		Removal of Concrete Stairs	17	0%	17	EA				\$	-	
46		Removal of Flashing Beacon Traffic Control Light	2	0%	2	EA				\$	-	
47		Removal of Gate, Gate Posts & Posts Foundations	1	0%	1	EA				\$	-	
48		Removal of Pavement Markings	2	0%	2	EA				\$	-	
49		Removal of Platers	6	0%	6	EA				\$	-	
50		Removal of Shurbs	4	0%	4	EA				\$	-	
51		Removal of Stop Signs	2	0%	2	EA				\$	-	
52		Removal of Storm Manhole	1	0%	1	EA				\$	-	
53		Removal of Trees	21	0%	21	EA				\$	-	
54		Relocate Lighting Fixtures	2	0%	2	EA				\$	-	
55		Replcae Street Light	1	0%	1	EA				\$	-	
		SITE WORK										
56		Boulder Outcrop	106	10%	117	TONS				\$	-	
57		Asphalt Pavement	10,839	10%	11,923	SF				\$	-	
58		Asphalt Paving Adjustment	557	10%	613	SF				\$	-	
59		2" Thick Asphalt Overlay @Mill Sphalt	11,729	10%	12,902	SF				\$	-	
60		Concrete Pad	27	10%	30	SF				\$	-	
61		Concrete Pad For Electrical Transformers	330	10%	363	SF				\$	-	
62		Concrete Paving	896	10%	985	SF				\$	-	
63		Concrete Pedestal Pavers	68	10%	74	SF				\$	-	
64		Concrete Sidewalk	3,904	10%	4,295	SF				\$	-	
65		Concrete Unit Pavers	3,385	10%	3,723	SF				\$	-	
66		Concrete Unit Pavers Type 2	4,840	10%	5,324	SF				\$	-	
67		Decomposed Granite Paving	1,300	10%	1,430	SF				\$	-	
68		Layered Green Roof	817	10%	899	SF				\$	-	
69		ADA Ramp	72	10%	79	SF				\$	-	
70		Porous Asphalt Pavement	4,413	10%	4,854	SF				\$	-	
71		Porous Concrete Pavement	17,652	10%	19,417	SF				\$	-	
72		Reinforced Concrete	56	10%	61	SF				\$	-	
73		Stabilized Turf	18,243	10%	20,067	SF				\$	-	
74		Aluminium Landscape Edging	173	10%	190	LF				\$	-	
75		Bluestone Paving Band	292	10%	321	LF				\$	-	
76		Concrete Curb	543	10%	597	LF				\$	-	
77		Concrete Curb Turndown	49	10%	54	LF				\$	-	
78		Crosswalk	18	10%	19	LF				\$	-	
79		Depressed Concrete Curb	125	10%	138	LF				\$	-	
80		Dry-Stacked Stone Wall	54	10%	59	LF				\$	-	
81		Extension in Staggered Blustone Stairs Tread	56	10%	62	LF				\$	-	
82		Handrail	30	10%	33	LF				\$	-	
83		PVC Coated Chain Link Fence	147	10%	161	LF				\$	-	
84		Raised Crosswalk Table	23	10%	25	LF				\$	-	
85		Ramp Handrail	79	10%	86	LF				\$	-	
86		Stone Site Wall Adjustment	14	10%	16	LF				\$	-	
87		Wood Plank Fence	473	10%	520	LF				\$	-	
88		ADA Parking Space Sign	2	0%	2	EA				\$	-	
89		ADA Pavement Marking	2	0%	2	EA				\$	-	
90		Bench	7	0%	7	EA				\$	-	

91	Bike Rack	7	0%	7	EA	\$	-
92	Chain Link Fence Gate	1	0%	1	EA	\$	-
93	Concrete Steps	7	0%	7	EA	\$	-
94	Litter Receptacle (Owner Furnished, Contractor Installed)	4	0%	4	EA	\$	-
95	Reinforced Concrete Stairs	15	0%	15	EA	\$	-
96	Staggered Bluestone Stair	17	0%	17	EA	\$	-
97	Stone Clad Pier	2	0%	2	EA	\$	-
98	Trash Receptacle	1	0%	1	EA	\$	-
STORM WATER PIPING							
99	12" Reinforced Concrete Pipe	511	10%	562	LF	\$	-
100	15" Reinforced Concrete Pipe	476	10%	524	LF	\$	-
101	21" Reinforced Concrete Pipe	118	10%	130	LF	\$	-
102	2.5" Steel Pipe	5	10%	6	LF	\$	-
103	10" CIP (Cured-in Place)	148	10%	163	LF	\$	-
104	8" CIP (Cured-in Place)	254	10%	279	LF	\$	-
105	6" CIP (Cured-in Place)	489	10%	538	LF	\$	-
106	4" CIP (Cured-in Place)	254	10%	279	LF	\$	-
107	8" HDPE (High-density polyethylene)	2	10%	2	LF	\$	-
108	6" HDPE (High-density polyethylene)	10	10%	11	LF	\$	-
STROM STRUCTURES							
109	STMH; Manhole, 4' Inside Dia.	11	0%	11	EA	\$	-
110	STMH; Manhole, 6'-6" x 6'-6"	6	0%	6	EA	\$	-
111	OTS; Outlet Structure	2	0%	2	EA	\$	-
112	INL; Inlet Structure	42	0%	42	EA	\$	-
EROSION & SEDIMENT CONTROL							
113	Concrete Washout Station	181	10%	199	SF	\$	-
114	Topsoil Stockpile Area	10,693	10%	11,763	SF	\$	-
115	Vegetation Stabilization Blanket	8,749	10%	9,624	SF	\$	-
116	Rock Construction Entrance; RIPRAP	1,000	10%	1,100	SF	\$	-
117	12" Composite Filter Sock	818	10%	900	LF	\$	-
118	18" Composite Filter Sock	553	10%	609	LF	\$	-
119	Construction Fence	5,238	10%	5,762	LF	\$	-
120	Silt Fence	407	10%	448	LF	\$	-
121	Tree Protection Fencing	451	10%	496	LF	\$	-
122	Inlet Protection	42	10%	46	LF	\$	-
123	Pumped Water Filter	1	0%	1	EA	\$	-
124	Sump Pit	1	0%	1	EA	\$	-
UTILITY SERVICES							
125	Sub-Surface Infiltration Bed	13,286	10%	14,614	SF	\$	-
126	Surface Detention Bed	3,109	10%	3,420	SF	\$	-
127	10" Cast in Place, Sanitary Sewer	296	10%	326	LF	\$	-
128	4" DIP, Sanitary force main	505	10%	556	LF	\$	-
129	Fire Service Return Line, 6" Dia. Ductile Iron, 4' Cover	126	10%	139	LF	\$	-
130	Fire Service Supply Line, 6" Dia. Ductile Iron, 4' Cover	335	10%	369	LF	\$	-
131	Fresh Air Inlet	1	0%	1	EA	\$	-
132	Sanitary Manhole	2	0%	2	EA	\$	-
ELECTRICAL SITE WORK							
133	2-WAY 5" PRIMARY SERVICE DUCTBANK	520	10%	572	LF	\$	-
134	(8) 4" Schedule 40 PVC Conduits + (6) 4" Schedule 40 PVC Spare Conduits	371	10%	408	LF	\$	-
	Double 4" Conduits:						
	12 Strand Single Mode Fiber Optic Cable		10%	683	LF	\$	-
	12 Starnd Multi Mode Fiber Optic Cable						
135	100 Pair Copper	621					
136	New 2#10 + 1#10GND in Existing Conduit	237	10%	260	LF	\$	-
137	1500 KVA Pad Mounted Transformer	1	0%	1	EA	\$	-
138	15kV Fused Load Interrupter Switch & Peco Metering Compartment	1	0%	1	EA	\$	-
139	24" x 24" x 24" Communications Handpole	1	0%	1	EA	\$	-
	BB1, POLE MOUNT LED EXTERIOR SITE LUMINAIRE WITH SINGLE HEAD, POLYCARBONATE LENS, MFG: KIM, MODEL: FIXTURE: FM-LEB19SC-5E35-60L3K-CC		0%	8	EA	\$	-
140	POLE: KRS12-4120-FM-CC, 67W, POLE MOUNTING: 20'	8					
	BB2, POLE MOUNT LED EXTERIOR SITE LUMINAIRE WITH SINGLE HEAD, POLYCARBONATE LENS, MFG: KIM, MODEL: FIXTURE: FM-LEB19SC-5E35-60L3K-CC		0%	8	EA	\$	-
141	POLE: KRS12-4120-FM-CC, 37W, POLE MOUNTING: 12'	8					
142	RECESSED WALL LED STEP LIGHT, MFG: BEGA, MODEL: 22254-K3-**, 22W	29	0%	29	EA	\$	-
	RECESSED WALL LED STEP LIGHT, WIRE ALTERNATELY, MFG: BEGA, MODEL: 22254-K3-**, 22W	14	0%	14	EA	\$	-
143	EE1, EXTERIOR LED BOLLARD, 40" TALL X 6.5" DIAMETER, 360 DEGREE, MFG: BEGA, MODEL: 99570-K3-**, 746W	33	0%	33	EA	\$	-
144	Peco Utility Pole	2	0%	2	EA	\$	-
145							
LANDSCAPING							
146	SHADBLOW SERVICEBERRY	12	0%	12	EA	\$	-
147	SCARLET SENTINEL FREEMAN MAPLE	13	0%	13	EA	\$	-
148	RED SUNSET MAPLE	2	0%	2	EA	\$	-
149	RED SUNSET MAPLE	2	0%	2	EA	\$	-
150	BOWHALL RED MAPLE	3	0%	3	EA	\$	-
151	MULTI-STEM RED MAPLE	1	0%	1	EA	\$	-
152	MULTI-STEM RED MAPLE	1	0%	1	EA	\$	-
153	AMERICAN HORNBEAM	1	0%	1	EA	\$	-
154	APPALACHIAN SPRING FLOWERING DOGWOOD	3	0%	3	EA	\$	-
155	TULIP POPLAR	3	0%	3	EA	\$	-
156	WILDFIRE BLACK GUM	3	0%	3	EA	\$	-
157	WILDFIRE BLACK GUM	3	0%	3	EA	\$	-
158	AMERICAN HOPHORNBEAM	3	0%	3	EA	\$	-
159	AMERICAN HOPHORNBEAM	3	0%	3	EA	\$	-
160	PIN OAK	3	0%	3	EA	\$	-
161	WHITE OAK	3	0%	3	EA	\$	-
162	SWAMP WHITE OAK	3	0%	3	EA	\$	-
163	GREENSPIRE LINDEN	1	0%	1	EA	\$	-
164	SASSAFRAS	3	0%	3	EA	\$	-
165	PRINCETON ELM	7	0%	7	EA	\$	-
166	BRACKEN'S BROWN BEAUTY SOUTHERN MAGNOLIA	1	0%	1	EA	\$	-
167	NEW JERSEY TEA	180	0%	180	EA	\$	-
168	BUD'S YELLOW TWIG DOGWOOD	33	0%	33	EA	\$	-
169	SNOW QUEEN OAKLEAF HYDRANGEA	48	0%	48	EA	\$	-
170	OTTO LUYKEN CHERRY LAUREL	26	0%	26	EA	\$	-
171	GRO LOW DWARF FRAGRANT SUMAC	58	0%	58	EA	\$	-
172	GRO LOW DWARF FRAGRANT SUMAC	30	0%	30	EA	\$	-
173	ROSEUM ELEGANS RHODODENDRON	27	0%	27	EA	\$	-
174	DWARF HIMALAYAN SWEETBOX	80	0%	80	EA	\$	-
175	HONORINE JOBERT HYBRID ANEMONE	51	0%	51	EA	\$	-
176	COMMON MILKWEED	33	0%	33	EA	\$	-
177	RAYDON'S FAVORITE ASTER	30	0%	30	EA	\$	-
178	EASTERN BLUESTAR	153	0%	153	EA	\$	-

179	WHITE CLOUD CALAMINT	425	0%	425	EA	\$	-	
180	PENNSYLVANIA SEDGE	3,865	0%	3,865	EA	\$	-	
181	GOLDTAU TUFTED HAIR GRASS	4,035	0%	4,035	EA	\$	-	
182	MAGNUS PURPLE CONEFLOWER	135	0%	135	EA	\$	-	
183	AUTUMN BRIDE HEUCHERA	120	0%	120	EA	\$	-	
184	BIG BLUE LILY TURF	230	0%	230	EA	\$	-	
185	CHRISTMAS FERN	275	0%	275	EA	\$	-	
186	SILVERVEIN CREEPER	3	0%	3	EA	\$	-	
187	BLUE MOON WOODLAND PHLOX	228	0%	228	EA	\$	-	
188	GOLDEN FLEECE GOLDENROD	111	0%	111	EA	\$	-	
189	STANDING OVATION LITTLE BLUESTEM	6,415	0%	6,415	EA	\$	-	
190	SHOWY NORTHEAST NATIVE WILDFLOWER & GRASS MIX	19,500	10%	21,450	SF	\$	-	
DIV.03 CONCRETE								\$ -
FOUNDATION								
191	9'-4" x 2'-0" Cont. Concrete Footing W/ Reinf.	650	10%	715	CY	\$	-	
192	2'-0" x 1'-0" Cont. Concrete Footing W/ 3-#4 LWB & #4 @ 24" SWB	15	10%	16	CY	\$	-	
193	10'-0" x 10'-0" x 2'-4" Concrete Footing W/ 9-#7 EWB	43	10%	47	CY	\$	-	
194	16'-0" x 10'-0" x 2'-6" Concrete Footing W/ 11-#7 LWB & 17-#7 SWB	44	10%	49	CY	\$	-	
195	11'-0" x 11'-0" x 2'-6" Concrete Footing W/ 11-#7 EWB	45	10%	49	CY	\$	-	
196	16'-0" x 11'-6" x 2'-6" Concrete Footing W/ 9-#8 LWB & 14-#8 SWB	17	10%	19	CY	\$	-	
197	12'-0" x 12'-0" x 2'-8" Concrete Footing W/ 10-#8 EWB	28	10%	31	CY	\$	-	
198	12'-6" x 12'-6" x 2'-8" Concrete Footing W/ 11-#8 EWB	15	10%	17	CY	\$	-	
199	13'-0" x 13'-0" x 2'-10" Concrete Footing W/ 12-#8 EWB	18	10%	20	CY	\$	-	
200	3'-0" x 3'-0" x 1'-0" Concrete Footing W/ 4-#4 EWB	2	10%	2	CY	\$	-	
201	4'-6" x 4'-6" x 1'-0" Concrete Footing W/ 5-#4 EWB	6	10%	7	CY	\$	-	
202	5'-6" x 5'-6" x 1'-4" Concrete Footing W/ 5-#5 EWB	7	10%	8	CY	\$	-	
203	6'-0" x 6'-0" x 1'-6" Concrete Footing W/ 6-#5 EWB	18	10%	20	CY	\$	-	
204	6'-6" x 6'-6" x 1'6" Concrete Footing W/ 8-#5 EWB	5	10%	5	CY	\$	-	
205	7'-0" x 7'-0" x 1'-8" Concrete Footing W/ 8-#5 EWB	18	10%	20	CY	\$	-	
206	7'-6" x 7'-6" x 1'-10" Concrete Footing W/ 7-#6 EWB	15	10%	17	CY	\$	-	
207	8'-0" x 8'-0" x 1'-10" Concrete Footing W/ 8-#6 EWB	22	10%	24	CY	\$	-	
208	8'-6" x 8'-6" x 2'-0" Concrete Footing W/ 9-#6 EWB	43	10%	47	CY	\$	-	
209	9'-0" x 9'-0" x 2'-2" Concrete Footing W/ 10-#6 EWB	9	10%	10	CY	\$	-	
210	9'-6" x 9'-6" x 2'-2" Concrete Footing W/ 8-#7 EWB	2	10%	2	CY	\$	-	
211	4'-0" x 1'-0" Cont. Concrete Footing W/ Reinf.	21	10%	23	CY	\$	-	
212	8'-0" x 1'-4" Cont. Concrete Footing W/ Reinf.	16	10%	17	CY	\$	-	
213	5'-4" x 1'-0" Cont. Concrete Footing W/ Reinf.	9	10%	10	CY	\$	-	
214	8'-4" x 1'-0" Cont. Concrete Footing W/ Reinf.	8	10%	9	CY	\$	-	
215	3'-4" x 1'-0" Cont. Concrete Footing W/ Reinf.	9	10%	10	CY	\$	-	
CONCRETE PIERS								
216	20" x 20" Concrete Pier W/ Reinf.	22	10%	25	CY	\$	-	
217	24" x 24" Concrete Pier W/ 8-#8 VERT. w/ #3 TIES @ 12"	19	10%	21	CY	\$	-	
218	30" x 30" Concrete pier W/ 12-#9 VERT. W/ #4 TIES @ 12"	13	10%	15	CY	\$	-	
219	32" x 32" Concrete pier W/ 12-#9 VERT. W/ #4 TIES @ 12"	38	10%	42	CY	\$	-	
220	36" x 36" Concrete pier W/ 16-#9 VERT. W/ #4 TIES @ 12"	140	10%	154	CY	\$	-	
CONCRETE WALL								
221	12" Concrete Wall W/ #4 @12" O.C. EW. EF	23	10%	25	CY	\$	-	
222	16" Concrete Retaining Wall W/ Reinf.	611	10%	672	CY	\$	-	
223	20" Concrete Retaining Wall W/ Reinf. Concrete Seat Wall	86 51	10%	94	CY	\$	-	
CONCRETE SLAB								
224	4" Concrete Slab on Grade W/ 6x6 - W1.4xW1.4 WWR Over 4" Crushed Stone	39,949	10%	43,944	SF	\$	-	
225	4" Concrete Slab W/ 6x6 - W1.4xW1.4 WWR Over 4" Crushed Stone	362	10%	398	SF	\$	-	
226	8" Concrete Slab on Grade W/ 6x6 - W4.0xW4.0 WWR Top & #4 @12" EWB Over 4" Crushed Stone	10,014	10%	11,015	SF	\$	-	
227	4 1/2" NORMAL WEIGHT CONCRETE COVER w/ 6x6-W2.1 x W2.1 WWF	38,684	10%	42,552	SF	\$	-	
CONCRETE STAIRS								
228	Concrete Steps	297	0%	297	EA	\$	-	
DIV.04 MASONRY								\$ -
CMU WALL								
229	8" CMU Wall w/#5 @ 48" O.C vert. reinforcement	27,833	10%	30,616	SF	\$	-	
230	4" CMU Wall w/#5 @ 48" O.C vert. reinforcement	2,730	10%	3,003	SF	\$	-	
DIV.05 METALS								\$ -
COLUMNS								
231	W 10 x 10	2,394	10%	2,633	LF	\$	-	
232	HSS 8 x 8 x 3/8	336	10%	370	LF	\$	-	
233	HSS6x6x3/8	70	10%	77	LF	\$	-	
234	W10x33	14	10%	15	LF	\$	-	
235	HSS10x10x3/8	56	10%	62	LF	\$	-	
236	HSS5x5x5/16	56	10%	62	LF	\$	-	
237	HSS12x8x3/8	112	10%	123	LF	\$	-	
238	HSS4x4x3/8	84	10%	92	LF	\$	-	
BEAMS/JOISTS								
239	C 10x15.3	93	10%	103	LF	\$	-	
240	C 8x13.7	248	10%	273	LF	\$	-	
241	HSS 10X6X5/16	10	10%	11	LF	\$	-	
242	HSS 12x6x5/12	37	10%	40	LF	\$	-	
243	HSS 12x6x5/16	94	10%	103	LF	\$	-	
244	HSS 14X4X5/16	14	10%	15	LF	\$	-	
245	HSS 14x6x1/2	121	10%	133	LF	\$	-	
246	HSS 14X6X3/8	122	10%	134	LF	\$	-	
247	HSS 16x8x1/2	77	10%	84	LF	\$	-	
248	HSS 20X4X1/2	50	10%	55	LF	\$	-	
249	HSS 20X8X1/2	127	10%	140	LF	\$	-	
250	HSS 8X4X5/16	23	10%	26	LF	\$	-	
251	HSS 8x8x3/8	433	10%	477	LF	\$	-	
252	W 10x22	16	10%	17	LF	\$	-	
253	W 10x26	33	10%	37	LF	\$	-	
254	W 12x150	52	10%	58	LF	\$	-	
255	W 12X150	58	10%	64	LF	\$	-	
256	W 12x19	2,814	10%	3,095	LF	\$	-	
257	W 12X19	840	10%	924	LF	\$	-	
258	W 12x26	850	10%	934	LF	\$	-	
259	W 12X26	414	10%	455	LF	\$	-	
260	W 12x40	103	10%	114	LF	\$	-	
261	W 12X44	69	10%	76	LF	\$	-	
262	W 12x45	27	10%	30	LF	\$	-	
263	W 12x50	107	10%	117	LF	\$	-	
264	W 12x66	63	10%	69	LF	\$	-	
265	W 12x89	14	10%	15	LF	\$	-	

266	W 14x22	2,339	10%	2,573	LF	\$	-	
267	W 14X61	17	10%	18	LF	\$	-	
268	W 14X74	18	10%	20	LF	\$	-	
269	W 16x100	30	10%	33	LF	\$	-	
270	W 16X19	49	10%	54	LF	\$	-	
271	W 16x26	1,744	10%	1,918	LF	\$	-	
272	W 16X26	1,148	10%	1,263	LF	\$	-	
273	W 16x31	267	10%	294	LF	\$	-	
274	W 16X31	63	10%	69	LF	\$	-	
275	W 16x36	676	10%	744	LF	\$	-	
276	W 16X36	402	10%	442	LF	\$	-	
277	W 16x89	72	10%	80	LF	\$	-	
278	W 18X119	51	10%	56	LF	\$	-	
279	W 18x143	38	10%	42	LF	\$	-	
280	W 18x31	21	10%	24	LF	\$	-	
281	W 18x35	591	10%	650	LF	\$	-	
282	W 18X35	581	10%	640	LF	\$	-	
283	W 18x40	247	10%	272	LF	\$	-	
284	W 18X40	192	10%	212	LF	\$	-	
285	W 18x46	30	10%	33	LF	\$	-	
286	W 18X46	69	10%	76	LF	\$	-	
287	W 18x55	189	10%	208	LF	\$	-	
288	W 18x60	115	10%	126	LF	\$	-	
289	W 18X60	119	10%	131	LF	\$	-	
290	W 18X86	26	10%	28	LF	\$	-	
291	W 21X19	54	10%	59	LF	\$	-	
292	W 21x44	419	10%	461	LF	\$	-	
293	W 21X44	323	10%	356	LF	\$	-	
294	W 21x50	26	10%	29	LF	\$	-	
295	W 21X50	200	10%	221	LF	\$	-	
296	W 21X56	27	10%	29	LF	\$	-	
297	W 24X35	24	10%	27	LF	\$	-	
298	W 24x55	501	10%	551	LF	\$	-	
299	W 24X55	631	10%	694	LF	\$	-	
300	W 24x62	104	10%	115	LF	\$	-	
301	W 24X62	16	10%	18	LF	\$	-	
302	W 24x68	176	10%	194	LF	\$	-	
303	W 24X68	30	10%	33	LF	\$	-	
304	W 24X74	28	10%	30	LF	\$	-	
305	W 24x76	36	10%	39	LF	\$	-	
306	W 24X76	44	10%	49	LF	\$	-	
307	W 27X102	54	10%	59	LF	\$	-	
308	W 27X178	54	10%	59	LF	\$	-	
309	W 27x84	85	10%	93	LF	\$	-	
310	W 27X84	761	10%	837	LF	\$	-	
311	W 30x108	17	10%	19	LF	\$	-	
312	W 30x191	36	10%	40	LF	\$	-	
313	W 30x90	27	10%	29	LF	\$	-	
314	W 30X90	195	10%	215	LF	\$	-	
315	W 33x118	88	10%	97	LF	\$	-	
316	W 33x130	648	10%	712	LF	\$	-	
317	W 33X130	46	10%	50	LF	\$	-	
318	W 33x18	31	10%	35	LF	\$	-	
319	W 8x18	29	10%	32	LF	\$	-	
320	W 8x24	9	10%	10	LF	\$	-	
321	W 8x31	97	10%	106	LF	\$	-	
	TRUSSES							
322	T2	211	10%	232	LF	\$	-	
323	T1	842	10%	927	LF	\$	-	
	METAL DECKING							
324	3" 20 GA. (GALV.) LOK-FLOOR COMPOSITE DECK	33,488	10%	36,837	SF	\$	-	
325	2" 18 GA. (GALV.) LOK-FLOOR COMPOSITE DECK	5,196	10%	5,716	SF	\$	-	
326	2", 20 GA. ACOUSTICAL REVEAL TYPE METAL ROOF DECK	442	10%	486	SF	\$	-	
327	1 1/2", 20 GA. METAL ROOF DECK	432	10%	475	SF	\$	-	
	MISC.							
328	80DLH SP1	60	10%	66	LF	\$	-	
329	80DLH SP2	484	10%	532	LF	\$	-	
330	80DLH SP3	65	10%	71	LF	\$	-	
331	98 DLH SP3	321	10%	353	LF	\$	-	
332	98 DLH SP4	706	10%	776	LF	\$	-	
333	98 DLH SP4a	64	10%	71	LF	\$	-	
334	98 DLH SP5	128	10%	141	LF	\$	-	
335	98DLH SP6	64	10%	71	LF	\$	-	
	WALL ASSEMBLIES					\$	-	
	WALLS							
336	5/8" Gypsum Board	102,387	10%	112,626	SF	\$	-	
337	1" Gypsum Board Panel	7,182	10%	7,900	SF	\$	-	
338	6" CFMF	25,354	10%	27,890	SF	\$	-	
339	8" CFMF	8,198	10%	9,018	SF	\$	-	
340	6" Metal Studs @16" O.C.	26,289	10%	28,917	SF	\$	-	
341	3-5/8" Metal Studs @16" O.C.	29,511	10%	32,462	SF	\$	-	
342	2-1/2" C-H Studs @24" O.C.	5,943	10%	6,537	SF	\$	-	
343	4" C-H Studs @24" O.C.	5,943	10%	6,537	SF	\$	-	
344	Poultry Netting	25,259	10%	27,785	SF	\$	-	
345	3" SAFB	22,510	10%	24,760	SF	\$	-	
346	6" SAFB	22,389	10%	24,627	SF	\$	-	
347	Batt Insulation	20,811	10%	22,892	SF	\$	-	
348	2" Rigid Insulation	23,394	10%	25,733	SF	\$	-	
349	Air Vapor barrier	24,324	10%	26,756	SF	\$	-	
350	3/4" Sheathing	22,431	10%	24,674	SF	\$	-	
351	Drainage Board	6,416	10%	7,057	SF	\$	-	
352	5/8" Cover Board	811	10%	892	SF	\$	-	
353	Furring for Lapsiding	5,118	10%	5,630	SF	\$	-	
	DIV.06 WOOD, PLASTICS & COMPOSITES					\$	-	
	MILLWORK							
354	Fire Extinguisher Cabinets	23	0%	23	EA	\$	-	
355	Wall Cabinets	63	10%	69	LF	\$	-	
356	Base Cabinets	63	10%	69	LF	\$	-	
	DIV.07 THERMAL & MOISTURE PROTECTION					\$	-	
	SIMULATED SLATE ROOF							
357	Simulated Slate Shingle	12,957	10%	14,253	SF	\$	-	
358	5/8" Cover Board Type 'X'	12,957	10%	14,253	SF	\$	-	

359	6" Rigid Insulation	12,957	10%	14,253	SF	\$	-	
360	Air Vapor Barrier	12,957	10%	14,253	SF	\$	-	
361	5/8" Substrate board, Type 'X'	12,957	10%	14,253	SF	\$	-	
362	3-1/2", 20 GA Acoustical Metal Decking	12,957	10%	14,253	SF	\$	-	
	MEMBRANE ROOF ASSEMBLY							
363	EPDM Membrane Roofing	32,127	10%	35,340	SF	\$	-	
364	5/8" Cover Board	32,127	10%	35,340	SF	\$	-	
365	6" Rigid Insulation	32,127	10%	35,340	SF	\$	-	
366	Air Vapor Barrier	32,127	10%	35,340	SF	\$	-	
367	5/8" Substrate board, Type 'X'	32,127	10%	35,340	SF	\$	-	
368	3-1/2", 20 GA Acoustical Metal Decking	32,127	10%	35,340	SF	\$	-	
	PEDESTAL PAVER ROOF							
369	2" Architectural Pavers	307	10%	338	SF	\$	-	
370	Adjustable Height Pedastal	307	10%	338	SF	\$	-	
371	Hot Fluid Applied Asphalt & Protection Layer	307	10%	338	SF	\$	-	
372	6" Rigid Insulation	307	10%	338	SF	\$	-	
373	Air Vapor Barrier	307	10%	338	SF	\$	-	
	PLANTED ROOF							
374	8" Extensive Growing Medium (min.)	3,919	10%	4,311	SF	\$	-	
375	System Filter	3,919	10%	4,311	SF	\$	-	
376	Drain Layer	3,919	10%	4,311	SF	\$	-	
377	6" Rigid Insulation	3,919	10%	4,311	SF	\$	-	
378	Hot Fluid Applied Asphalt & Protection Layer	3,919	10%	4,311	SF	\$	-	
	STANDING SEAM METAL ROOF							
379	Standing Seam Metal Panel	5,575	10%	6,132	SF	\$	-	
380	Moisture Barrier	5,575	10%	6,132	SF	\$	-	
381	5/8" Cover Board	5,575	10%	6,132	SF	\$	-	
382	6" Rigid Insulation	5,575	10%	6,132	SF	\$	-	
383	Air Vapor Barrier	5,575	10%	6,132	SF	\$	-	
384	5/8" Substrate Board Type 'X'	5,575	10%	6,132	SF	\$	-	
385	3-1/2", 20 GA Acoustical Metal Decking	5,575	10%	6,132	SF	\$	-	
	DIV.08 OPENINGS					\$	-	
	DOORS							
386	3'-0" x 4'-0" MET Door, Coiling Overhead	1	0%	1	EA	\$	-	
387	3'-0" x 6'-0" Hollow Metal Door, Hollow Metal Frame, Painted	2	0%	2	EA	\$	-	
388	3'-0" x 7'-0" Aluminium Door, Aluminium Frame, Fire Rated	1	0%	1	EA	\$	-	
389	3'-0" x 7'-0" Aluminium Door, Aluminium Frame, Tempered Glazing	13	0%	13	EA	\$	-	
390	3'-0" x 7'-0" Alumnnium Door, Aluminium Frame, Tempered Glazing	10	0%	10	EA	\$	-	
391	3'-0" x 7'-0" Hollow Metal Door, Hollow Metal Frame, Painted	11	0%	11	EA	\$	-	
392	3'-0" x 7'-0" MDO Door, Hollow Metal Frame, Painted	44	0%	44	EA	\$	-	
393	3'-0" x 7'-0" Wooden Door, Wooden Frame, Stain Finish, Tempered Glazing	2	0%	2	EA	\$	-	
394	3'-0" x 7'-4" Hollow Metal Door, Hollow Metal Frame, Painted	1	0%	1	EA	\$	-	
395	3'-0" x 8'-0" Wooden Door, Wooden Frame, Stain Finish, Tempered Glazing	5	0%	5	EA	\$	-	
396	3'-11.5" x 3'-6" Concourse Gate	8	0%	8	EA	\$	-	
397	5'-0" x 4'-0" MET Door, Coiling Overhead	2	0%	2	EA	\$	-	
398	6'-0" x 7'-0" Aluminium Door, Aluminium Frame, Tempered Glazing	9	0%	9	EA	\$	-	
399	6'-0" x 7'-0" Alumnnium Door, Aluminium Frame, Fire Rated	1	0%	1	EA	\$	-	
400	6'-0" x 7'-0" Alumnnium Door, Aluminium Frame, Tempered Glazing	2	0%	2	EA	\$	-	
401	6'-0" x 7'-0" Hollow Metal Door, Hollow Metal Frame, Painted	3	0%	3	EA	\$	-	
402	6'-0" x 7'-0" MDO Door, Hollow Metal Frame, Painted	5	0%	5	EA	\$	-	
403	6'-0" x 7'-0" MET Door, Coiling Overhead	1	0%	1	EA	\$	-	
404	6'-0" x 7'-0" Wooden Door, Hollow Metal Framing, Tempered Glazing	1	0%	1	EA	\$	-	
405	6'-0" x 7'-6.5" Wooden Door, Aluminium Framing, Tempered Glazing	1	0%	1	EA	\$	-	
406	6'-0" x 8'-0" Aluminium Door, Aluminium Frame, Fire Rated	1	0%	1	EA	\$	-	
407	6'-0" x 8'-0" Aluminium Door, Aluminium Frame, tempered glazing	1	0%	1	EA	\$	-	
408	6'-0" x 8'-0" Hollow Metal Door, Hollow Metal Frame, Painted	4	0%	4	EA	\$	-	
409	6'-0" x 8'-0" Wooden Door, Wooden Frame, Stain Finish	1	0%	1	EA	\$	-	
	STOREFRONT							
410	13'-6" x 9'-0" Interior Glazed Frame	1	0%	1	EA	\$	-	
411	15'-0" x 8'-8" Interior Glazed Frame	1	0%	1	EA	\$	-	
412	15'-7" x 9'-6" Interior Glazed Frame	1	0%	1	EA	\$	-	
413	8'-7" x 9'-6" Interior Glazed Frame	1	0%	1	EA	\$	-	
414	10'-2" x 9'-0" Interior Glazed Frame	1	0%	1	EA	\$	-	
415	9'-5" x 12'-0" Interior Glazed Frame	1	0%	1	EA	\$	-	
416	6'-8 3/8" x 9'-0" Interior Glazed Frame	1	0%	1	EA	\$	-	
417	12'-4 5/8" x 9'-0" Interior Glazed Frame	1	0%	1	EA	\$	-	
418	6'-8 3/8" x 9'-0" Interior Glazed Frame	1	0%	1	EA	\$	-	
419	8'-8 1/2" x 9'-6" Interior Glazed Frame	1	0%	1	EA	\$	-	
420	12'-8" x 10'-0" 1-HR Fire Rated Frame & Glazing Assembly	1	0%	1	EA	\$	-	
421	6'-7 3/4" x 10'-0" 1-HR Fire Rated Frame & Glazing Assembly	1	0%	1	EA	\$	-	
	48'-7 7/8" x 8'-3 1/4" Storefront, YKK YES 60XT							
	IGU-3: 1" DOUBLE-GLAZED IGU							
	-BoD: VIRACON VE24-2M							
	-1st LITE: 1/4" OPTIWHITE -24		0%	407	SF	\$	-	
	-COATING: VE-2M							
	-CERAMIC FRIT: NONE							
422	-2nd LITE: 1/4" CLEAR-1	407						
	10'-11 1/4" x 8'-3 5/8" Storefront, YKK YES 60XT							
	IGU-3: 1" DOUBLE-GLAZED IGU							
	-BoD: VIRACON VE24-2M							
	-1st LITE: 1/4" OPTIWHITE -24		0%	99	SF	\$	-	
	-COATING: VE-2M							
	-CERAMIC FRIT: NONE							
423	-2nd LITE: 1/4" CLEAR-1	99						
	CURTAIN WALL							
	2'-4 1/2" x 26'-4" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH							
	IGU-2: 1" DOUBLE-GLAZED IGU							
	-BoD: VIRACON VE24-2M							
	-1st LITE: 1/4" OPTIWHITE -24		0%	63	SF	\$	-	
	-COATING: VE-2M							
	-CERAMIC FRIT: SURFACE 2							
	-SCREEN: 1/4" DOTS @ 2"X2" GRID (51777)							
424	-2nd LITE: 1/4" CLEAR-1	63						
	5'-8 3/4" x 12'-10 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH							
	IGU-2: 1" DOUBLE-GLAZED IGU							
	-BoD: VIRACON VE24-2M							
	-1st LITE: 1/4" OPTIWHITE -24		0%	151	SF	\$	-	
	-COATING: VE-2M							
	-CERAMIC FRIT: SURFACE 2							
	-SCREEN: 1/4" DOTS @ 2"X2" GRID (51777)							
425	-2nd LITE: 1/4" CLEAR-1	151						

426	12'-2 1/4" x 23'-9" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	288	0%	288	SF	\$	-
	12'-2 1/2" x 12'-10 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	156	0%	156	SF	\$	-
427	13'-4 1/2" x 11'-10 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	479	0%	479	SF	\$	-
	13'-4 5/8" x 12'-10 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	523	0%	523	SF	\$	-
428	35'-10" x 35'-5 1/4" Curtain Wall, YKK YCW 750XT - 10 1/2" MULLION DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	1,296	0%	1,296	SF	\$	-
	6'-8 3/4" x 16'-1 5/8" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	109	0%	109	SF	\$	-
429	6'-8 3/4" x 12'-6 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	83	0%	83	SF	\$	-
	11'-8" x 12'-10 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	151	0%	151	SF	\$	-
430	13'-1 3/4" x 24'-11 1/8" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	325	0%	325	SF	\$	-
	3'-4 1/2" x 21'-1" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	69	0%	69	SF	\$	-
431	13'-1 3/4" x 12'-6 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	163	0%	163	SF	\$	-
	8'-3 1/2" x 12'-10 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	216	0%	216	SF	\$	-
432	18'-5 1/4" x 12'-10 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	241	0%	241	SF	\$	-
		241					
433							
434							
435							
436							
437							
438							

439	4'-4 1/2" x 24'-6 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	108	0%	108	SF	\$	-
440	28'-6" x 12'-10 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	371	0%	371	SF	\$	-
441	7'-1" x 17'-6 7/8" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH, IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	123	0%	123	SF	\$	-
442	119'-6 3/4" x 17'-10 1/4" Curtain Wall, YKK YCW 750XT - 9" MULLION DEPTH IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	4,284	0%	4,284	SF	\$	-
443	12'-8 1/4" x 17'-4 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	225	0%	225	SF	\$	-
444	DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	143	0%	143	SF	\$	-
445	18'-5" x 25'-2 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	463	0%	463	SF	\$	-
446	18'-5" x 12'-10 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	241	0%	241	SF	\$	-
447	DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	143	0%	143	SF	\$	-
448	22'-4" x 15'-11-1/2" Curtain Wall, YKK YCW 750XT - 9" MULLION DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	357	0%	357	SF	\$	-
449	5'-6 1/4" x 17'-10 1/4" Curtain Wall, YKK YCW 750XT - 9" MULLION DEPTH IGU-2: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	99	0%	99	SF	\$	-
450	22'-6" x 17'-10 1/4" Curtain Wall, YKK YCW 750XT - 9" MULLION DEPTH IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	405	0%	405	SF	\$	-
451	22'-2 5/8" x 15'-11 1/2" Curtain Wall, YKK YCW 750XT - 9" MULLION DEPTH IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"X2" GRID (51777) -2nd LITE: 1/4" CLEAR-1	357	0%	357	SF	\$	-

452	32'-0" x 18'-4 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-5: 1" DOUBLE-GLAZED IGU BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/8" DOTS @ 60% OPACITY -2nd LITE: 1/4" CLEAR-1 14'-11" x 17'-1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-5: 1" DOUBLE-GLAZED IGU BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/8" DOTS @ 60% OPACITY -2nd LITE: 1/4" CLEAR-1 14'-10 7/8" x 18'-4 1/2" Curtain Wall, YKK YCW 750XT - 7-1/2" MULLION DEPTH IGU-5: 1" DOUBLE-GLAZED IGU BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/8" DOTS @ 60% OPACITY -2nd LITE: 1/4" CLEAR-1 22'-6" x 17'-10 1/4" Curtain Wall, YKK YCW 750XT - 9" MULLION DEPTH IGU-1: 1" DOUBLE-GLAZED -IGU BoD: VIRACON VNE24-63 -1st LITE: 1/4" OPTIWHITE -24 -COATING: VNE-63 -CERAMIC FRIT: SURFACE 2 -SCREEN: 1/4" DOTS @ 2"x2" GRID (51777) -2nd LITE: 1/4" CLEAR-1 WINDOWS 5'-1" x 10'-2 5/8" Puched Window, YKK YES 60XT W/ YES SSG TU VENT IGU-3: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: NONE -2nd LITE: 1/4" CLEAR-1 5'-1" x 8'-2 3/8" Punched Window, YKK YES 45XT W/ YES SSG TU VENT IGU-3: 1" DOUBLE-GLAZED IGU -BoD: VIRACON VE24-2M -1st LITE: 1/4" OPTIWHITE -24 -COATING: VE-2M -CERAMIC FRIT: NONE -2nd LITE: 1/4" CLEAR-1 LOUVER 6'-0" x 6'-0" Louver, CS RSH-5700 6'-0" x 8'-0" Louver, CS RSH-5700	589	0%	589	SF	\$	-
453		255	0%	255	SF	\$	-
454		278	0%	278	SF	\$	-
455		405	0%	405	SF	\$	-
456		18	0%	18	EA	\$	-
457		16	0%	16	EA	\$	-
458		1	0%	1	EA	\$	-
459		1	0%	1	EA	\$	-
	DIV.09 FINISHES					\$	-
460	EXTERIOR						
461	Wissahikon Schist Veneer Masonary	10,735	10%	11,809	SF	\$	-
462	Brick Masonry	7,970	10%	8,767	SF	\$	-
463	Fiber Cement Lap Siding	5,118	10%	5,630	SF	\$	-
464	Fiber Cement Panel, Hardie Reveal Panel System	191	10%	210	SF	\$	-
465	EPDM Membrane Roofing	310	10%	341	SF	\$	-
466	Integral Metal Gutter	600	10%	660	LF	\$	-
467	Snow Guards	304	10%	335	LF	\$	-
	Roof Top Enclosure Screen	215	10%	237	LF	\$	-
468	WALLS						
469	Paint, MFG: Sherwin Williams, COLOR: SW7003 TOQUE WHITE	84,403	10%	92,843	SF	\$	-
	EPOXY PAINT, MFG: SHERWIN WILLIAMS COLOR: SW7003 TOQUE WHITE	4,002	10%	4,402	SF	\$	-
470	PAINT, MFG: SCUFFMASTERS, Style/Color: SCRUBTOUGH ARMOR CUSTOM COLOR: GOH12487726	14,118	10%	15,530	SF	\$	-
471	White Board Paint, MFG: Wolf Gordon, WINK WHITE BOARD PAINT FINISH BASE COLOR: SW7003 TOQUE WHITE	2,112	10%	2,323	SF	\$	-
472	White Board Paint, MFG: Wolf Gordon, WINK WHITE BOARD PAINT FINISH BASE COLOR: SW6809 LOBELIA	1,071	10%	1,178	SF	\$	-
473	ACCENT PAINT (MEDIUM BLUE), MFG: SHERWIN WILLIAMS, COLOR: SW6809 LOBELIA	1,195	10%	1,315	SF	\$	-
474	ACCENT PAINT (DARK BLUE), MFG: SHERWIN WILLIAMS, COLOR: SW6530 REVEL BLUE	500	10%	550	SF	\$	-
475	ACCENT PAINT (LIGHT BLUE), MFG: SHERWIN WILLIAMS, COLOR: SW6528 COSMOS	1,251	10%	1,376	SF	\$	-
476	ACCENT PAINT (GRAY), MFG: SHERWIN WILLIAMS, COLOR: SW7075 WEB GRAY	6,974	10%	7,671	SF	\$	-
477	PAINT, MFG: SCUFFMASTERS, STYLE/COLOR: SCRUBTOUGH CUSTOM COLOR TO MATCH SW7003 TOQUE WHITE	6,291	10%	6,920	SF	\$	-
478	WALL PROTECTION, MFG: ALTRO WHITEROCK SIZE: 4' X 10' X 2.5 MM THICK COLOR: #41 CREAM/LINEN	2,680	10%	2,948	SF	\$	-
479	WHITE BOARD WALL PROTECTION, MFG: ALTRO WHITEROCK WHITEBOARD SIZE: 4' X 10' X 2.5MM THK	2,060	10%	2,266	SF	\$	-
480	WALL PADS, MFG: MANCINO MANUFACTURING, 110-200 FIXED WALL PADDING SIZE: 2' W X 2" THK COLOR: ROYAL BLUE	3,220	10%	3,542	SF	\$	-
	IMPACT ACOUSTICAL WALL PANELS, MFG: KOROSEAL, STYLE/COLOR: SOUND DESIGNS IMPACT PERFORMANCE SERIES SIZE: 2 1/16" THK FABRIC: MAHARAM TEK WALL	2,875	10%	3,163	SF	\$	-
481	LUMEN, COLOR: NURSERY						
482	ACOUSTICAL WALL PANELS,MFG: DECOUSTICS, STYLE/COLOR: CLARO SIZE: 1 1/16" THK, REFER TO ELEVATIONS FOR SIZING COLOR: WHITE	1,016	10%	1,118	SF	\$	-
483	STAINLESS STEEL WALL PANELS - ELEV. STANDARD FINISH	360	10%	396	SF	\$	-
484	TACKABLE SURFACE, MFG: CAPRI COLLECTIONS, STYLE/COLOR: AND/OR RUBBER CORK ROLL SIZE: 4' W X 3.2MM THK COLOR: CLOUDBURST AD1008	400	10%	440	SF	\$	-
485	PERFORATED GYPSUM PANELS, MFG: CERTAINTEED SAINT-GOBAIN	2,540	10%	2,794	SF	\$	-
	ACOUSTICAL WALL PANELS, MFG: KOROSEAL, STYLE/COLOR: SOUND DESIGNS PERFORMANCE PLUS SERIES SIZE: 2-1/8" THK FABRIC: MAHARAM, MANNER 466177, COLOR: 031 SMOKEY	1,610	10%	1,771	SF	\$	-
486	CUSTOM ETCHED GLASS PANELS	60	10%	66	SF	\$	-
487	PORCELAIN TILE (GRAY, YELLOW, BLUE), MFG: DALTILE, STYLE/COLOR: NATURAL HUES SIZE: 2" X 8" X 5/16" THK COLOR: QH08 CINDER, QH97 DAISY, (BLUE TBD) EPOXY GROUT, COLOR: TBD	2,790	10%	3,069	SF	\$	-
488	PORCELAIN TILE (WHITE), MFG: DALTILE, STYLE/COLOR: NATURAL HUES SIZE: 2" X 8" X 5/16" THK COLOR: QH63 PEARL WHITE EPOXY GROUT, COLOR: TBD	4,250	10%	4,675	SF	\$	-
489	PORCELAIN TILE, MFG: MOHAWK TILE, STYLE/COLOR: MFR: IMOLA CERAMICA STYLE: PLAY COLOR: PLAY 26DL (DARK BLUE) SIZE: 8" X 24	1,870	10%	2,057	SF	\$	-
490							

491	PORCELAIN TILE, MFG: MOHAWK TILE, STYLE/COLOR: MFR: IMOLA CERAMICA STYLE: PLAY COLOR: PLAY 26W (WHITE) SIZE: 8" X 24" X 15" X 10MM THK COLOR: 20% TC17, 80% TC18 EPOXY GROUT, COLOR: TBD	2,940	10%	3,234	SF	\$	-
492	Stained Wood Veneer	260	10%	286	SF	\$	-
493	EGD Custom Graphic	3,264	10%	3,590	SF	\$	-
494		310	10%	341	LF	\$	-
	BASE						
	Rubber Base, MFG: Johnsonite, Style/Color: BASEWORKS THERMOSET RUBBER BASE COLOR: TBD SIZE: 6" H PROFILE: STRAIGHT W/ CARPET FLOOR, COVE W/ RESILIENT FLOOR	3,776	10%	4,154	LF	\$	-
495	Rubber Base, MFG: Johnsonite, Style/Color: BASEWORKS THERMOSET RUBBER BASE COLOR: TBD SIZE: 4" H PROFILE: STRAIGHT W/ CARPET FLOOR, COVE W/ RESILIENT FLOOR	3,859	10%	4,244	LF	\$	-
496	Tile Base, MFG: Marco Carona, Style/Color: STONE ONE COLOR: DARK NATURAL SIZE: 3" X 24" GROUT COLOR: TBD	1,029	10%	1,132	LF	\$	-
497	Integral Cove Base, MFG: Polyflor, Style/Color: SIZE: 6"H	1,019	10%	1,121	LF	\$	-
498							
	FLOOR						
499	Sealed Concrete	5,171	10%	5,688	SF	\$	-
500	Carpet, MFG: Tandus, Style/Color: GEOKNIT #10887 WITH POWERBOUND CUSHION COLOR: SHADOW GRIS #42710 SIZE: 6"W ROLL X .187" THK	7,288	10%	8,017	SF	\$	-
501	Solid Vinyl Tile, MFG: Johnsonite/Tarkett, Style/Color: IQ OPTIMA COLOR: COBALT SMOKE SIZE: 24" X 24" X 2MM THK -	6,081	10%	6,689	SF	\$	-
502	Slep Resistant Sheet Vinyl, MFG: Polyflor, Style/Color: QUATTRO PUR COLOR: COASTAL FLINT ROLL SIZE: 20M W X 2MM THK	3,664	10%	4,030	SF	\$	-
503	Rubber Sheet, MFG: Plae	8,580	10%	9,438	SF	\$	-
	Rubber Tread W/ Integrated Riser, MFG: Johnsonite/Tarkett, Style/Color: BIRNSQTR TEXTURE: RAISED SQUARE SIZE: 1/8" THK COLOR: TBD GRIT TAPE COLOR: BLACK	1,652	10%	1,817	SF	\$	-
504	Rubber Tile, MFG: Johnsonite/Tarkett, Style/Color: TEXTURE: RAISED SQUARE SIZE: 24" X 24" X 1/8" THK COLOR: TBD	1,157	10%	1,273	SF	\$	-
505	Rubber Sheet, MFG: Plae, Style/Color: ACHIEVE COLOR: CHARCOAL #905 SHEET SIZE: 4'W X 25'L X 18MM THK	2,512	10%	2,763	SF	\$	-
506	Vinyl Sheet, MFG: Ecore, Style/Color: FOREST RX SIZE: 6' W X 30'L X .28" THK COLOR: AMERICAN OAK	8,555	10%	9,411	SF	\$	-
507	Porcelain Tile, MFG: Marco Carona, Style/Color: STONE ONE COLOR: DARK NATURAL SIZE 24" X 24" X 3/8" THK GROUT COLOR: TBD	8,201	10%	9,021	SF	\$	-
508	Porcelain Tile, MFG: Marco Carona, Style/Color: STONE ONE SCALINO COLOR: DARK NATURAL SIZE 13" X 24" RECT.	464	10%	510	SF	\$	-
509	Wood Sports Floor, MFG: Aacer, Style/Color: POWER LOC FSC MFMA MAPLE FLOORING WITH 1/2" DIMENSIONAL PINE SUBFLOOR & PRE-ENGINEERED PLYWOOD SLEEPERS AND RESILIENT PADS SIZE: 2 1/4" W X 25/32" THK 2 1/4" TOTAL SYSTEM THICKNESS: 2 7/8"	26,033	10%	28,637	SF	\$	-
510	Artificial Turf, MFG: Plae, Style/Color: ATTACK COLOR: GREEN W/ WHITE CUSTOM LINES SIZE: 15"W ROLL X 19.05MM THK W/ 5MM FOAM UNDERLAYMENT TOTAL SYSTEM THICKNESS: 24.05MM	1,320	10%	1,452	SF	\$	-
511	Walk off Mat, MFG: Construction Specialities, Style/Color: PEDITRED LP G3, SIZE: 1/2" THK GRID COLOR: POWDERCOAT BLACK HEAVY DUTY CARPET TREAD INSERT, COLOR: PEWTER	879	10%	967	SF	\$	-
512	Climbing Floor	471	10%	518	SF	\$	-
513							
	CEILING						
514	PAINTED EXPOSED STRUCTURE, SHERWIN WILLIAMS COLOR: SW7757 HIGH REFLECTIVE WHITE	41,520	10%	45,672	SF	\$	-
515	ACOUSTICAL CEILING TILE, MFG: ARMSTRONG, STYLE/COLOR: OPTIMA HEALTH ZONE #3214PB TILE SIZE: 24" X 24" SUPRAFINE GRID SIZE: 9/16" COLOR: WHITE	86	10%	95	SF	\$	-
516	ACOUSTICAL CEILING TILE, MFG: ARMSTRONG, STYLE/COLOR: OPTIMA TEGULAR #3251 TILE SIZE: 24" X 24" SUPRAFINE GRID SIZE: 9/16" COLOR: WHITE	3,621	10%	3,983	SF	\$	-
517	ACOUSTICAL CEILING TILE, MFG: ARMSTRONG, STYLE/COLOR: OPTIMA TEGULAR #3290 TILE SIZE: 12" X 48" SUPRAFINE GRID SIZE: 9/16" COLOR: WHITE	2,630	10%	2,893	SF	\$	-
518	5/8" Gypsum Board, Paint: SHERWIN WILLIAMS COLOR: SW7757 HIGH REFLECTIVE WHITE	2,618	10%	2,880	SF	\$	-
519	Gypsum Board, Epoxy Painted, SHERWIN WILLIAMS, COLOR: SW7757 HIGH REFLECTIVE WHITE	3,780	10%	4,158	SF	\$	-
	Linear Wood Ceiling, MFG: RULON, STYLE/COLOR: ALURATONE A750 .55MM PERFORATIONS ON STAGGERED CENTERS SIZE: 5" W X 8' L TONGUE AND GROOVE PLANKS GRAIN AND GROOVE DIRECTION TO FOLLOW LENGTH OF PLANK	1,592	10%	1,751	SF	\$	-
520	Linear Wood Ceiling, MFG: RULON, STYLE/COLOR: PANELIZED LINEAR OPEN STYLE SIZE: 6" SYSTEM, 5 1/4" W BOARD X 120" L BOARD X 3/4" THK BOARD WOOD SPECIES: WHITE OAK	4,518	10%	4,970	SF	\$	-
521	ACOUSTICAL CEILING PANEL, MFG: ARMSTRONG	3,683	10%	4,051	SF	\$	-
522							
	MISC.						
523	Bleachers, MFG: IRWIN SEATING COMPANY, STYLE/COLOR: INFINITY SEAT SEAT COLORS : TBD VINYL END CURTAIN, COLOR: TBD W/ CUSTOM LOGO	195	10%	215	LF	\$	-
524	TOILET PARTITIONS, MFG: SCRANTON PRODUCTS, STYLE/COLOR: HINY HIDER HDPE FLOOR MOUNTED OVERHEAD BRACED PARTITIONS SIZE: 55" STANDARD COLOR: CHARCOAL GREY	214	10%	235	LF	\$	-
	TOILET PARTITIONS, MFG: SCRANTON PRODUCTS, STYLE/COLOR: ARIA HDPE PARTITIONS W/ NO TRANSOM PANEL SIZE: 86" H, DIVIDER PARTITION RAISED 3" AFF TYP., PROVIDE 9" AFF @ ADA STALL DOOR DESIGN: TRADITIONAL 1000, SIDE PANEL: STANDARD, COLOR: CHARCOAL GREY STANDARD TRIM 3"H X 1/2" THK, COLOR: CHARCOAL GREY	182	10%	201	LF	\$	-
525	SHOWER & DRESSING COMPARTMENTS, MFG: SCRANTON PRODUCTS, STYLE/COLOR: FLOOR-MOUNTED OVERHEAD BRACED, CONTINUOUS ALUMINUM BRACKETS WITHOUT DOORS, NARROW PILASTER WITH SHOWER CURTAIN HEADRAIL COLOR: CHARCOAL GRAY SIZE: DIVIDER PARTITION RAISED 3" AFF TYP., PROVIDE 9" AFF @ ADA SHOWER COMPARTMENT	80	10%	88	LF	\$	-
526	SHOWER & DRESSING COMPARTMENTS, MFG: SCRANTON PRODUCTS, STYLE/COLOR: ARIA HDPE PARTITIONS W/ NO RANSOM PANEL SIZE: 86" H, DIVIDER PARTITION RAISED 3" AFF TYP., PROVIDE 9" AFF @ ADA STALL DOOR DESIGN: RADITIONAL 1000, SIDE PANEL: STANDARD, COLOR: CHARCOAL GREY STANDARD TRIM 3"H X 1/2" THK, COLOR: CHARCOAL GREY	29	10%	32	LF	\$	-
527	PAINTED GUARDRAIL, RAILING PICKETS, COLOR: SW7757 HIGH REFLECTIVE WHITE	1,113	10%	1,225	LF	\$	-
528	WOOD HANDRAIL	900	10%	990	LF	\$	-
529	Motorized Roller Shades	335	10%	369	LF	\$	-
530	Manual Roller Shades	170	10%	187	LF	\$	-
531	Lockers	636	10%	700	LF	\$	-
532	Benches	16	0%	16	EA	\$	-
533							
	DIV.11 EQUIPMENTS					\$	-
	ELEVATOR						

534	Elevator W/ All Equipments	1	0%	1	EA	\$	-	
	DIV.12 FURNISHINGS							\$ -
535	COUNTERTOP							
536	SOLID SURFACE, MFG: CORIAN, COLOR: MODERN WHITE THICKNESS: 2 CM	193	10%	213	SF	\$	-	
	QUARTZ CORIAN, MFG: QUARTZ, COLOR: SNOW WHITE THICKNESS: 3 CM	56	10%	62	SF	\$	-	
	DIV.22 PLUMBING							\$ -
	PIPING							
537	1/2" Cold Water Pipe	69	10%	76	LF	\$	-	
538	3/4" Cold Water Pipe	720	10%	792	LF	\$	-	
539	1" Cold Water Pipe	56	10%	62	LF	\$	-	
540	1-1/2" Cold Water Pipe	84	10%	92	LF	\$	-	
541	2" Cold Water Pipe	386	10%	425	LF	\$	-	
542	2-1/2" Cold Water Pipe	277	10%	305	LF	\$	-	
543	3" Cold Water Pipe	217	10%	239	LF	\$	-	
544	3/4" Hot Water Pipe	620	10%	682	LF	\$	-	
545	1" Hot Water Pipe	220	10%	242	LF	\$	-	
546	1-1/2" Hot Water Pipe	173	10%	190	LF	\$	-	
547	1-1/4" Hot Water Pipe	158	10%	174	LF	\$	-	
548	2-1/2" Hot Water Pipe	124	10%	136	LF	\$	-	
549	1/2" Hot Water Return Pipe	33	10%	36	LF	\$	-	
550	3/4" Hot Water Return Pipe	500	10%	550	LF	\$	-	
551	1" Hot Water Return Pipe	15	10%	16	LF	\$	-	
552	1-1/2" Vent Pipe	51	10%	56	LF	\$	-	
553	2" Vent Pipe	97	10%	106	LF	\$	-	
554	3" Vent Pipe	90	10%	99	LF	\$	-	
555	4" Vent Pipe	310	10%	341	LF	\$	-	
556	6" Vent Pipe	70	10%	77	LF	\$	-	
557	2" Sanitary Pipe	230	10%	253	LF	\$	-	
558	3" Sanitary Pipe	514	10%	565	LF	\$	-	
559	4" Sanitary Pipe	370	10%	407	LF	\$	-	
560	6" Sanitary Pipe	430	10%	473	LF	\$	-	
561	8" Sanitary Pipe	68	10%	75	LF	\$	-	
562	3/4" Condensate Drain	30	10%	33	LF	\$	-	
563	1" Condensate Drain	762	10%	838	LF	\$	-	
564	1-1/2" Condensate Drain	20	10%	22	LF	\$	-	
565	1-1/4" Condensate Drain	271	10%	298	LF	\$	-	
566	2" Condensate Drain	75	10%	83	LF	\$	-	
567	3" Rain Water Conductor	50	10%	55	LF	\$	-	
568	4" Rain Water Conductor	410	10%	451	LF	\$	-	
569	6" Rain Water Conductor	365	10%	402	LF	\$	-	
570	8" Rain Water Conductor	91	10%	100	LF	\$	-	
571	10" Rain Water Conductor	13	10%	14	LF	\$	-	
572	4" Gas Pipe	230	10%	253	LF	\$	-	
573	3" Gas Pipe	118	10%	130	LF	\$	-	
574	2-1/2" Gas Pipe	94	10%	103	LF	\$	-	
575	2" Gas Pipe	370	10%	407	LF	\$	-	
576	1-1/2" Gas Pipe	35	10%	39	LF	\$	-	
577	1" Gas Pipe	10	10%	11	LF	\$	-	
578	1/2" Gas Pipe	4	10%	4	LF	\$	-	
579	1-1/4" Gas Pipe	34	10%	37	LF	\$	-	
580	2" FM	10	10%	11	LF	\$	-	
581	4" FM	230	10%	253	LF	\$	-	
582	3" OFD	10	10%	11	LF	\$	-	
	PLUMBING FIXTURES							
583	Water Closet	38	0%	38	EA	\$	-	
584	Exterior Wall Hydrant	3	0%	3	EA	\$	-	
585	Mop Receptor	8	0%	8	EA	\$	-	
586	Water Cooler/Bottle Fill	7	0%	7	EA	\$	-	
587	Ice Machine Supply Box	1	0%	1	EA	\$	-	
588	Washer Supply Box	1	0%	1	EA	\$	-	
589	Hand Sink	1	0%	1	EA	\$	-	
590	Tub Supply Box	2	0%	2	EA	\$	-	
591	2 Station Lavatory	4	0%	4	EA	\$	-	
592	Water Closet - ADA	13	0%	13	EA	\$	-	
593	Urinal	7	0%	7	EA	\$	-	
594	Urinal - ADA	4	0%	4	EA	\$	-	
595	Lavatory - ADA	42	0%	42	EA	\$	-	
596	Shower	13	0%	13	EA	\$	-	
597	Shower - ADA	6	0%	6	EA	\$	-	
598	Sink - ADA	3	0%	3	EA	\$	-	
599	Area Drain	7	0%	7	EA	\$	-	
600	Floor Drain	21	0%	21	EA	\$	-	
601	Roof Drain	8	0%	8	EA	\$	-	
	PLUMBING EQUIPMENTS							
602	Hot Water Recirculation Pump, MFG: B&G PL-36	1	0%	1	EA	\$	-	
603	Elevator Sump Pump, MFG: Zoeller, Model: N152	1	0%	1	EA	\$	-	
	Gas Booster Pump, MFG: Spencer Turbine, Model: GL-0501-1/2-R-SYS0501V.5VS/DUPLEX	2	0%	2	EA	\$	-	
604								
605	Duplex Sewage Ejector Pump, MFG: Penn Pump, Model: AMX434-235/10	2	0%	2	EA	\$	-	
606	Domestic Water Heater, MFG: PVI, Model: CONQUEST 20 L 100A-GCL	2	0%	2	EA	\$	-	
607	PRV, MFG: Maxitrol, Model: 325-9B	2	0%	2	EA	\$	-	
608	PRV, MFG: Maxitrol, Model: 325-7B	2	0%	2	EA	\$	-	
609	PRV, MFG: Maxitrol, Model: 210E	1	0%	1	EA	\$	-	
610	PRV, MFG: Maxitrol, Model: 325-7B	1	0%	1	EA	\$	-	
	FIRE PROTECTION							
	FIRE PUMP							
611	Building Fire Pump, MFG: Aurora Pump, Model: 4-3839B, 500 GPM	1	0%	1	EA	\$	-	
612	Jockey Pump, MFG: Aurora Oump, Model: JP-185-5, 5 GPM	1	0%	1	EA	\$	-	
613	PROVIDE ALLOWANCE FOR FIRE PROTECTION SYSTEMS (Piping, Sprinkler, etc)	1	0%	1	LS	\$	-	
	DIV.23 MECHANICAL							\$ -
	DUCT WORK							
614	10 x 10 Duct	112	10%	123	LF	\$	-	
615	10 x 4 Duct	188	10%	207	LF	\$	-	
616	10 x 6 Duct	410	10%	451	LF	\$	-	
617	10 x 8 Duct	252	10%	277	LF	\$	-	
618	10" x 10" Duct	10	10%	11	LF	\$	-	
619	12 x 10 Duct	95	10%	104	LF	\$	-	
620	12 x 12 Duct	14	10%	15	LF	\$	-	
621	12 x 4 Duct	42	10%	46	LF	\$	-	
622	12 x 6 Duct	151	10%	166	LF	\$	-	

623	12 x 8 Duct	349	10%	383	LF	\$	-
624	14 x 10 Duct	103	10%	113	LF	\$	-
625	14 x 12 Duct	76	10%	84	LF	\$	-
626	14 x 6 Duct	127	10%	140	LF	\$	-
627	14 x 8 Duct	154	10%	170	LF	\$	-
628	14" x 12" Duct	10	10%	11	LF	\$	-
629	16 x 10 Duct	39	10%	43	LF	\$	-
630	16 x 12 Duct	98	10%	108	LF	\$	-
631	16 x 14 Duct	173	10%	190	LF	\$	-
632	16 x 16 Duct	83	10%	91	LF	\$	-
633	16 x 6 Duct	50	10%	55	LF	\$	-
634	16 x 8 Duct	31	10%	34	LF	\$	-
635	18 x 10 Duct	132	10%	145	LF	\$	-
636	18 x 12 Duct	26	10%	29	LF	\$	-
637	18 x 6 Duct	42	10%	46	LF	\$	-
638	18 x 8 Duct	147	10%	161	LF	\$	-
639	20 x 10 Duct	345	10%	380	LF	\$	-
640	20 x 12 Duct	150	10%	165	LF	\$	-
641	20 x 8 Duct	24	10%	27	LF	\$	-
642	22 x 10 Duct	122	10%	134	LF	\$	-
643	22 x 12 Duct	89	10%	98	LF	\$	-
644	22 x 28 Duct	53	10%	58	LF	\$	-
645	22 x 32 Duct	18	10%	20	LF	\$	-
646	22 x 6 Duct	12	10%	13	LF	\$	-
647	22 x 8 Duct	131	10%	144	LF	\$	-
648	24 x 10 Duct	48	10%	53	LF	\$	-
649	24 x 12 Duct	76	10%	83	LF	\$	-
650	24 x 14 Duct	19	10%	21	LF	\$	-
651	24 x 16 Duct	17	10%	19	LF	\$	-
652	24 x 8 Duct	141	10%	155	LF	\$	-
653	26 x 10 Duct	14	10%	16	LF	\$	-
654	26 x 14 Duct	125	10%	137	LF	\$	-
655	26 x 16 Duct	98	10%	108	LF	\$	-
656	26 x 22 Duct	20	10%	22	LF	\$	-
657	28 x 10 Duct	44	10%	48	LF	\$	-
658	28 x 14 Duct	32	10%	35	LF	\$	-
659	28 x 22 Duct	27	10%	29	LF	\$	-
660	30 x 10 Duct	123	10%	135	LF	\$	-
661	30 x 12 Duct	72	10%	79	LF	\$	-
662	30 x 22 Duct	63	10%	69	LF	\$	-
663	32 x 10 Duct	116	10%	127	LF	\$	-
664	32 x 12 Duct	58	10%	64	LF	\$	-
665	32 x 16 Duct	78	10%	86	LF	\$	-
666	32 x 20 Duct	19	10%	21	LF	\$	-
667	32 x 22 Duct	22	10%	24	LF	\$	-
668	36 x 10 Duct	24	10%	27	LF	\$	-
669	36 x 12 Duct	9	10%	10	LF	\$	-
670	36 x 30 Duct	19	10%	21	LF	\$	-
671	38 x 10 Duct	8	10%	9	LF	\$	-
672	38 x 18 Duct	9	10%	10	LF	\$	-
673	38 x 28 Duct	45	10%	49	LF	\$	-
674	40 x 10 Duct	6	10%	7	LF	\$	-
675	42 x 16 Duct	10	10%	11	LF	\$	-
676	44 x 12 Duct	35	10%	38	LF	\$	-
677	44 x 14 Duct	8	10%	9	LF	\$	-
678	48 x 12 Duct	168	10%	184	LF	\$	-
679	52 x 22 Duct	12	10%	13	LF	\$	-
680	54 x 16 Duct	14	10%	16	LF	\$	-
681	54" x 16" Duct	11	10%	12	LF	\$	-
682	6 x 4 Duct	498	10%	547	LF	\$	-
683	6 x 6 Duct	276	10%	303	LF	\$	-
684	8 x 4 Duct	163	10%	179	LF	\$	-
685	8 x 6 Duct	359	10%	395	LF	\$	-
686	8 x 8 Duct	165	10%	182	LF	\$	-
687	82 x 42 Duct	20	10%	22	LF	\$	-
688	82" x 42" Duct	20	10%	22	LF	\$	-
689	84" x 30" Duct	40	10%	44	LF	\$	-
690	10" Round Duct	83	10%	91	LF	\$	-
691	12" Round Duct	134	10%	147	LF	\$	-
692	14" Round Duct	96	10%	106	LF	\$	-
693	16" Round Duct	82	10%	90	LF	\$	-
694	18" Round Duct	23	10%	25	LF	\$	-
695	22" Duct W/ 1" Acoustical Lining	176	10%	194	LF	\$	-
696	24" Round Duct W/ 1" Acoustical Lining	887	10%	976	LF	\$	-
697	28" Round Duct W/ 1" Acoustical Lining	169	10%	186	LF	\$	-
698	30" Round Duct W/ 1" Acoustical Lining	73	10%	80	LF	\$	-
699	48" Round Duct W/ 1" Acoustical Lining	254	10%	280	LF	\$	-
700	6" Round Duct	72	10%	79	LF	\$	-
701	8" Round Duct	114	10%	125	LF	\$	-
702	10" Flexible Duct	10	10%	11	LF	\$	-
703	12" Flexible Duct	37	10%	40	LF	\$	-
704	6" Flexible Duct	27	10%	29	LF	\$	-
705	8" Flexible Duct	4	10%	4	LF	\$	-
PIPING							
706	Refrigeration Piping	5,379	10%	5,916	LF	\$	-
AIR DEVICES							
707	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 10" Dia., 260 CFM	1	0%	1	EA	\$	-
708	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 10" Dia., 275 CFM	4	0%	4	EA	\$	-
709	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 10" Dia., 300 CFM	4	0%	4	EA	\$	-
710	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 10" Dia., 350 CFM	2	0%	2	EA	\$	-
711	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 10" Dia., 360 CFM	2	0%	2	EA	\$	-
712	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 12" Dia., 375 CFM	6	0%	6	EA	\$	-
713	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 12" Dia., 400 CFM	2	0%	2	EA	\$	-
714	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 12" Dia., 425 CFM	1	0%	1	EA	\$	-
715	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 12" Dia., 475 CFM	2	0%	2	EA	\$	-
716	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 12" Dia., 500 CFM	4	0%	4	EA	\$	-
717	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 6" Dia., 120 CFM	1	0%	1	EA	\$	-

718	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 6" Dia., 50 CFM	6	0%	6	EA	\$	-
719	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 6" Dia., 75 CFM	1	0%	1	EA	\$	-
720	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 8" Dia., 150 CFM	2	0%	2	EA	\$	-
721	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 8" Dia., 200 CFM	7	0%	7	EA	\$	-
722	24" x 24" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 8" Dia., 225 CFM	4	0%	4	EA	\$	-
723	12" x 12" Square, 3-Cone Diffuser, MFG: Price, Model: SCD, Neck Size: 6" Dia., 50 CFM	5	0%	5	EA	\$	-
724	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 10" x 10", 200 CFM	7	0%	7	EA	\$	-
725	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 10" x 10", 225 CFM	1	0%	1	EA	\$	-
726	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 10" x 8", 170 CFM	2	0%	2	EA	\$	-
727	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 10" x 8", 250 CFM	1	0%	1	EA	\$	-
728	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 18" x 10", 425 CFM	2	0%	2	EA	\$	-
729	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 18" x 10", 500 CFM	2	0%	2	EA	\$	-
730	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 18" x 10", 545 CFM	2	0%	2	EA	\$	-
731	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 18" x 12", 700 CFM	3	0%	3	EA	\$	-
732	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 22" x 10", 600 CFM	4	0%	4	EA	\$	-
733	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 24" x 10", 675 CFM	2	0%	2	EA	\$	-
734	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 24" x 10", 800 CFM	4	0%	4	EA	\$	-
735	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 24" x 10", 900 CFM	1	0%	1	EA	\$	-
736	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 24" x 14", 1200 CFM	2	0%	2	EA	\$	-
737	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 6" x 6", 50 CFM	10	0%	10	EA	\$	-
738	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 8" x 6", 50 CFM	2	0%	2	EA	\$	-
739	Adjustable Face Bar Grille, MFG: Price, Model: 520, Neck Size: 8" x 8", 115 CFM	8	0%	8	EA	\$	-
740	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 10" x 10", 200 CFM	6	0%	6	EA	\$	-
741	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 10" x 10", 215 CFM	4	0%	4	EA	\$	-
742	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 10" x 10", 225 CFM	1	0%	1	EA	\$	-
743	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 10" x 10", 265 CFM	4	0%	4	EA	\$	-
744	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 10" x 8", 150 CFM	2	0%	2	EA	\$	-
745	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 10" x 8", 250 CFM	1	0%	1	EA	\$	-
746	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 12" x 12", 475 CFM	2	0%	2	EA	\$	-
747	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 14" x 8", 150 CFM	1	0%	1	EA	\$	-
748	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 14" x 8", 200 CFM	4	0%	4	EA	\$	-
749	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 16" x 10", 400 CFM	2	0%	2	EA	\$	-
750	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 16" x 16", 675 CFM	1	0%	1	EA	\$	-
751	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 16" x 16", 850 CFM	2	0%	2	EA	\$	-
752	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 18" x 18", 600 CFM	1	0%	1	EA	\$	-
753	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 18" x 8", 420 CFM	2	0%	2	EA	\$	-
754	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 20" x 20", 1100 CFM	6	0%	6	EA	\$	-
755	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 20" x 8", 340 CFM	1	0%	1	EA	\$	-
756	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 20" x 8", 400 CFM	2	0%	2	EA	\$	-
757	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 24" x 10", 500 CFM	1	0%	1	EA	\$	-
758	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 24" x 8", 460 CFM	2	0%	2	EA	\$	-
759	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 26" x 10", 900 CFM	1	0%	1	EA	\$	-
760	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 30" x 12", 1175 CFM	2	0%	2	EA	\$	-
761	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 30" x 12", 1200 CFM	2	0%	2	EA	\$	-
762	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 30" x 12", 850 CFM	1	0%	1	EA	\$	-
763	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 38" x 12", 1600 CFM	2	0%	2	EA	\$	-
764	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 46" x 16", 1800 CFM	2	0%	2	EA	\$	-
765	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 48" x 14", 2200 CFM	3	0%	3	EA	\$	-
766	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 56" x 18", 2200 CFM	4	0%	4	EA	\$	-
767	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 6" x 6", 100 CFM	2	0%	2	EA	\$	-
768	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 6" x 6", 50 CFM	24	0%	24	EA	\$	-
769	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 6" x 6", 70 CFM	2	0%	2	EA	\$	-
770	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 8" x 8", 100 CFM	9	0%	9	EA	\$	-
771	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 8" x 8", 120 CFM	1	0%	1	EA	\$	-
772	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 8" x 8", 125 CFM	4	0%	4	EA	\$	-
773	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 8" x 8", 150 CFM	6	0%	6	EA	\$	-
774	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 8" x 8", 160 CFM	16	0%	16	EA	\$	-
775	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 8" x 8", 200 CFM	5	0%	5	EA	\$	-
776	Fixed Face Bar Grille, MFG: Price, Model: 530, Neck Size: 8" x 8", 650 CFM	1	0%	1	EA	\$	-
777	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 10" x 10", 200 CFM	2	0%	2	EA	\$	-
778	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 12" x 12", 360 CFM	1	0%	1	EA	\$	-
779	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 14" x 10", 250 CFM	4	0%	4	EA	\$	-
780	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 16" x 10", 470 CFM	1	0%	1	EA	\$	-
781	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 22" x 8", 470 CFM	1	0%	1	EA	\$	-
782	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 42" x 12", 1360 CFM	1	0%	1	EA	\$	-
783	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 6" x 6", 100 CFM	4	0%	4	EA	\$	-
784	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 6" x 6", 50 CFM	4	0%	4	EA	\$	-
785	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 6" x 6", 75 CFM	2	0%	2	EA	\$	-
786	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 8" x 8", 100 CFM	2	0%	2	EA	\$	-
787	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 8" x 8", 125 CFM	2	0%	2	EA	\$	-
788	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 8" x 8", 140 CFM	2	0%	2	EA	\$	-
789	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 8" x 8", 150 CFM	8	0%	8	EA	\$	-
790	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 8" x 8", 175 CFM	4	0%	4	EA	\$	-
791	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 8" x 8", 200 CFM	1	0%	1	EA	\$	-
792	Fixed Face Bar Grille, MFG: Price, Model: 630, Neck Size: 8" x 8", 210 CFM	2	0%	2	EA	\$	-
793	Spiral Duct Grille, MFG: Price, Model: SDGE, Neck Size: 16" x 10", 350 CFM	20	0%	20	EA	\$	-
794	Spiral Duct Grille, MFG: Price, Model: SDGE, Neck Size: 16" x 10", 400 CFM	10	0%	10	EA	\$	-
795	Spiral Duct Grille, MFG: Price, Model: SDGE, Neck Size: 16" x 10", 450 CFM	8	0%	8	EA	\$	-
796	Spiral Duct Grille, MFG: Price, Model: SDGE, Neck Size: 20" x 10", 550 CFM	8	0%	8	EA	\$	-
797	Spiral Duct Grille, MFG: Price, Model: SDGE, Neck Size: 36" x 12", 1415 CFM	48	0%	48	EA	\$	-
798	Heavy Duty Fixed Bar Grille, MFG: Price, Model: 99, Neck Size: 96" x 48", 17000 CFM	4	0%	4	EA	\$	-
799	4" x 5'-0" 2-Slot Linear Diffuser, MFG: Price, Model: SDS100, Neck Size: 7" Dia., 130 CFM	1	0%	1	EA	\$	-
800	4" x 5'-0" 2-Slot Linear Diffuser, MFG: Price, Model: SDS100, Neck Size: 7" Dia., 180 CFM	2	0%	2	EA	\$	-
801	8" x 5'-0" 4-Slot Linear Diffuser, MFG: Price, Model: SDR100, Neck Size: 12" Dia., 650 CFM	2	0%	2	EA	\$	-
802	3" x 4'-0" 1-Slot Linear Diffuser, MFG: Price, Model: JS230, Neck Size: 12" Dia., 440 CFM	18	0%	18	EA	\$	-
803	6" x 5'-0" 3-Slot Linear Diffuser, MFG: Price, Model: SDS100, Neck Size: 10" Dia., 215 CFM	5	0%	5	EA	\$	-

	6" x 5'-0" 3-Slot Linear Diffuser, MFG: Price, Model: SDS100, Neck Size: 10" Dia., 225 CFM	1	0%	1	EA	\$	-
805	4" x 5'-0" 2-Slot Linear Diffuser, MFG: Price, Model: SDR100, Neck Size: 7" Dia., 130 CFM	1	0%	1	EA	\$	-
806	THERMOSTAT	51	0%	51	EA	\$	-
	DAMPERS						
807	Volume Damper	408	0%	408	EA	\$	-
808	Fire Damper	23	0%	23	EA	\$	-
809	Motorized Damper	1	0%	1	EA	\$	-
810	Backdraft Damper	1	0%	1	EA	\$	-
	DETECTION SYSTEM						
811	Honey E3POINT Gas Detection System W/ Catalytic Bead Sensor	1	0%	1	EA	\$	-
	ROOF UNITS						
812	DOAS, MFG: LG, Model: AR-DE-310-30F-40I-C-1KA, 7500 CFM, GAS HEAT: 400 MBH input, 320MBH output, REHEAT CAPACITY: 149.1MBH	1	0%	1	EA	\$	-
813	DOAS, MFG: LG, Model: AR-DE-210-16F-25I-C-1KA, 4800 CFM, GAS HEAT: 250MBH input, 200MBH output, REHEAT CAPACITY: 143.8MBH	1	0%	1	EA	\$	-
814	DOAS, MFG: LG, Model: AR-DE-210-16F-25I-C-1KA, 4800 CFM, GAS HEAT: 200MBH input, 160MBH output, REHEAT CAPACITY: 102.9MBH	1	0%	1	EA	\$	-
815	DOAS, MFG: LG, Model: AR-DE-210-20C-30I-C-1KA, 6300 CFM, GAS HEAT: 200MBH input, 160MBH output, REHEAT CAPACITY: 93.1MBH	1	0%	1	EA	\$	-
816	RTU, MFG: LG, Model: AR-DE-352-50F-60I-C-1KA, 17000 CFM, GAS HEAT: 600MBH input, 480MBH input, REHEAT CAPACITY: 219.4MBH	4	0%	4	EA	\$	-
	ELECTRIC UNIT HEATER						
817	UH, MFG: Berko, Model: HUHAA527, 350 CFM, 5kW, 24lbs	1	0%	1	EA	\$	-
818	UH, MFG: Berko, Model: HUHAA327, 350 CFM, 3kW, 24lbs	5	0%	5	EA	\$	-
819	UH, MFG: Berko, model: RUX3004832, 700 CFM, 3kW, 135lbs	1	0%	1	EA	\$	-
	EXHAUST FAN						
820	EF, MFG: Greenheck, Model: CUE-131-VG, 1200 CFM	1	0%	1	EA	\$	-
821	EF, MFG: Greenheck, Model: CUE-141-VG, 1800 CFM	1	0%	1	EA	\$	-
822	EF, MFG: Greenheck, Model: CUE-141-VG, 1400 CFM	2	0%	2	EA	\$	-
823	EF, MFG: Greenheck, Model: CUE-141-VG, 1000 CFM	1	0%	1	EA	\$	-
824	EF, MFG: Greenheck, Model: CUE-090-VG, 300 CFM	1	0%	1	EA	\$	-
825	EF, MFG: Greenheck, Model: CUE-080-VG, 200 CFM	1	0%	1	EA	\$	-
826	EF, MFG: Twin City, Model: DCRU-093BE, 360 CFM	1	0%	1	EA	\$	-
	HEAT PUMP						
827	HP, MFG: LG, Model: LUU367HV, 3 Tons	2	0%	2	EA	\$	-
	AIR CONDITIONING UNIT						
828	AC, MFG: LG, Model: LCN367HV, 990 CFM	2	0%	2	EA	\$	-
	SUPPLY FAN						
829	SF, MFG: Greenheck, Model: QEID-20-85-A50, 8800 CFM	1	0%	1	EA	\$	-
	TRANSFER FAN						
830	TF, MFG: Greenheck, Model: SQ-95-VG, 200 CFM	2	0%	2	EA	\$	-
	ELECTRIC RADIANT CEILING PANEL						
831	RCP, MFG: Berko, Model: CP371F, 375W	8	0%	8	EA	\$	-
	VRF OUTDOOR HEAT RECOVERY UNITS						
832	OHRU, MFG: LG, Model: ARUM264DTE5, 22 Tons	1	0%	1	EA	\$	-
833	OHRU, MFG: LG, Model: ARUM360DTE5, 30 Tons	1	0%	1	EA	\$	-
834	OHRU, MFG: LG, Model: ARUM408DTE5, 34 Tons	1	0%	1	EA	\$	-
835	OHRU, MFG: LG, Model: ARUM121DTE5, 10 Tons	1	0%	1	EA	\$	-
836	OHRU, MFG: LG, Model: ARUM504DTE5, 42 Tons	1	0%	1	EA	\$	-
	CONDENSATE PUMP						
837	CP, MFG: Little Giant, Model: VCMX-20ULS	5	0%	5	EA	\$	-
	VRF INDOOR HEAT RECOVERY UNIT						
838	IHRU, MFG: LG, Model: PRHR023A	6	0%	6	EA	\$	-
839	IHRU, MFG: LG, Model: PRHR033A	5	0%	5	EA	\$	-
840	IHRU, MFG: LG, Model: PRHR063A	1	0%	1	EA	\$	-
841	IHRU, MFG: LG, Model: PRHR043A	4	0%	4	EA	\$	-
842	IHRU, MFG: LG, Model: PRHR083A	1	0%	1	EA	\$	-
	VRF CEILING CASSETTE UNIT						
843	CC, MFG: LG, Model: ARNU123TRD4	11	0%	11	EA	\$	-
844	CC, MFG: LG, Model: ARNU073TRD4	4	0%	4	EA	\$	-
845	CC, MFG: LG, Model: ARNU053TRD4	3	0%	3	EA	\$	-
846	CC, MFG: LG, Model: ARNU183TQD4	2	0%	2	EA	\$	-
847	CC, MFG: LG, Model: ARNU093TRD4	5	0%	5	EA	\$	-
848	CC, MFG: LG, Model: ARNU243TPC4	1	0%	1	EA	\$	-
	CABINET UNIT HEATER						
849	CUH, MFG: Indeeco, Model: 922U08000N	4	0%	4	EA	\$	-
850	CUH, MFG: Indeeco, Model: 922U04000N	3	0%	3	EA	\$	-
851	CUH, MFG: Indeeco, Model: 922U02000N	1	0%	1	EA	\$	-
	ELECTRIC BASEBOARD HEATER						
852	EBB, MFG: Sterling, Model: LBT-2250	6	0%	6	EA	\$	-
853	EBB, MFG: Sterling, Model: LBT-PD-9250	2	0%	2	EA	\$	-
854	EBB, MFG: Sterling, Model: LBT-PD-6250	3	0%	3	EA	\$	-
	VRF WALL CASSETTE UNIT						
855	WC, MFG: LG, Model: ARNU243SKA4	5	0%	5	EA	\$	-
	VRF AIR HANDLING UNITS						
856	AHU, MFG: LG, Model: ARNU423M3A4	1	0%	1	EA	\$	-
857	AHU, MFG: LG, Model: ARNU073BHA4	4	0%	4	EA	\$	-
858	AHU, MFG: LG, Model: ARNU283M2GA4	3	0%	3	EA	\$	-
859	AHU, MFG: LG, Model: ARNU153BHA4	1	0%	1	EA	\$	-
860	AHU, MFG: LG, Model: ARNU243BHA4	1	0%	1	EA	\$	-
861	AHU, MFG: LG, Model: ARNU183BHA4	4	0%	4	EA	\$	-
862	AHU, MFG: LG, Model: ARNU363M3A4	3	0%	3	EA	\$	-
863	AHU, MFG: LG, Model: ARNU763B8A4	11	0%	11	EA	\$	-
864	AHU, MFG: LG, Model: ARNU543M3A4	1	0%	1	EA	\$	-
865	AHU, MFG: LG, Model: ARNU543M3RA4	1	0%	1	EA	\$	-
	DIV.26 ELECTRICAL					\$	-
	LIGHTING FIXTURE						

866	22" ROUND DECORATIVE ENCLOSED LED HIGH BAY FIXTURE AND EXPOSED HEAT SINK, MFG: KENALL, Model: EPHB-22-U1-PM-CP-GW-224L-40K8-DCC-DV, 235W	68	0%	68	EA	\$	-
867	16" ROUND DECORATIVE ENCLOSED LED HIGH BAY FIXTURE AND EXPOSED HEAT SINK, MFG: KENALL, Model: EPHB-16-U1-PM-CP-GW-224L-40K8-DCC-DV, 134W	4	0%	4	EA	\$	-
868	4' X 4" APERTURE RECESSED LINEAR LED FIXTURE, MFG: FINELITE, MODEL: HP-4R-4-B-840-F-277V-SC-XX, 18.4W	12	0%	12	EA	\$	-
869	6' X 4" APERTURE RECESSED LINEAR LED FIXTURE, MFG: FINELITE, MODEL: HP-4R-4-B-840-F-277V-SC-XX, 27.6W	39	0%	39	EA	\$	-
870	8' X 4" APERTURE RECESSED LINEAR LED FIXTURE, MFG: FINELITE, MODEL: HP-4R-4-B-840-F-277V-SC-XX, 36.8W	2	0%	2	EA	\$	-
871	12' X 4" APERTURE RECESSED LINEAR LED FIXTURE, MFG: FINELITE, MODEL: HP-4R-4-B-840-F-277V-SC-XX, 55.2W	9	0%	9	EA	\$	-
872	2' X 2' HIGH PERFORMANCE RECESSED LED LIGHTING FIXTURE, MFG: COLUMBIA, MODEL: LCAT22-40MLG-R-EDU, 29W	23	0%	23	EA	\$	-
873	2' X 4' HIGH PERFORMANCE RECESSED LED LIGHTING FIXTURE, MFG: COLUMBIA, MODEL: LCAT24-40MLG-R-EDU, 36W	16	0%	16	EA	\$	-
874	CHANGEL LIGHT FIXTURE WITH AIMABLE LED FIXTURE HEADS IN VARYING BEAM DISTRUTION, MFG: COLUMBIA, MODEL: LCAT14-40MLG-R-EDU, 32W	71	0%	71	EA	\$	-
875	4' LED STRIP LIGHT FIXTURE WITH ACRYLIC FORMED DIFFUSER AND HEAVY DUTY DIE FORMED STEEL CHANNEL WITH WHITE BAKED ENAMEL PAINT AND PAINTED AFTER FABRICATION, MFG: COLUMBIA, MODEL: LCL4-40LW-EU-PAF, 19W	75	0%	75	EA	\$	-
876	8' LED STRIP LIGHT FIXTURE WITH ACRYLIC FORMED DIFFUSER AND HEAVY DUTY DIE FORMED STEEL CHANNEL WITH WHITE BAKED ENAMEL PAINT AND PAINTED AFTER FABRICATION, MFG: COLUMBIA, MODEL: LCL8-40LW-EU-PAF, 170W	3	0%	3	EA	\$	-
877	EXIT SIGN W/ LAMPS, MFG: DUAL LITE, MODEL: LE-X--X-R-X-X-A-M, 3.4W	33	0%	33	EA	\$	-
878	EXIT SIGN W/ LETTER, MFG: DUAL LITE, MODEL: LXURW, 0.7W	6	0%	6	EA	\$	-
879	EMERGENCY BATTERY BACK-UPLIGHTING UNIT, MFG: DUAL LITE, MODEL: LZ-2-03L, 14W	2	0%	2	EA	\$	-
880	DIE-CAST ALUMINUM WITH AC POWERED LED EXIT SIGN WITH RED LETTERS, MFG: DUAL LITE, MODEL: SEWL-S-R-X, 2.1W	5	0%	5	EA	\$	-
881	6" ROUND LED RECESSED DOWNLIGHT, MFG: PRESCOLITE, MODEL: LC6SL-6LCSL-10L-40K-8-WH-WT-B6, 13.5W	47	0%	47	EA	\$	-
882	6" ROUND LED RECESSED DOWNLIGHT, MFG: PRESCOLITE, MODEL: LC6SL-6LCSL-10L-40K-8-WH-WT-B6, 22.3W	111	0%	111	EA	\$	-
883	4' X 4" APERTURE RECESSED LINEAR LED FIXTURE, MFG: FINELITE, MODEL: HP-4R-4-B-840-F-277V-SC-SF, 18.4W	2	0%	2	EA	\$	-
884	24' X 4" APERTURE RECESSED LINEAR LED FIXTURE, MFG: FINELITE, MODEL: HP-4R-24-B-840-F-277V-SC/EM/GEN-SF, 110.4W	8	0%	8	EA	\$	-
885	32' X 4" APERTURE RECESSED LINEAR LED FIXTURE, MFG: FINELITE, MODEL: HP-4R-32-B-840-F-277V-SC-SF, 147.2W	3	0%	3	EA	\$	-
886	32' X 4" APERTURE RECESSED LINEAR LED FIXTURE, MFG: FINELITE, MODEL: HP-4R-32-B-840-F-277V-SC/EM/GEN-SF, 147.2W	1	0%	1	EA	\$	-
887	3-7/16"H X 2-5/8"W X 4"L ARCHETECTURAL PENDANT LED FIXTURE, NFG: HE WILLIAMS, MODEL: LLM-4-L41/840-S-SQ-AC/XXX-DRV-UNV, 41W	83	0%	83	EA	\$	-
888	6" X 4' WALL MOUNT LED STAIRWELL LIGHTING FIXTURE WITH INTEGRAL FIXTURE MOUNT PASSIVE INFRARED (PIR) OCCUPANCY SENSOR, MFG: COLUMBIA LIGHTING, MODEL: LBIL-4-40-LW-ED-U, 24W	4	0%	4	EA	\$	-
889	1' x 4' LED FLAT PANEL FIXTURE, MFG: COLUMBIA LIGHTING, MODEL: CFP14-4040 FK14, 39W	28	0%	28	EA	\$	-
890	2' X 2' LED FLAT PANEL FIXTURE, MFG: COLUMBIA LIGHTING, MODEL: CFP22-3340 , 32W	13	0%	13	EA	\$	-
891	17" DIAMETER ROUND LED SURFACE FIXTURE, MFG: KENALL, MODEL: MR17FFR-NL-PP-XX-25L40K-DV, 29W	10	0%	10	EA	\$	-
892	VAPORTITE LED GLOBE FIXTURE WITH FROSTED GLASS LENS, MFG: HUBBELL, MODEL: VWGL-1, 11W	5	0%	5	EA	\$	-
893	RECTANGULAR PENDANT MOUNTED DIRECT/INDIRECT LED FIXTURE, MFG: FINELITE, MODEL: S16 LED ID-8'-4E-B-840-30U70D-227V-DC-FA-FE-XX, 69.6W	14	0%	14	EA	\$	-
894	4"X80' PENDANT MOUNT DIRECT ARCHITECTURAL LED FIXTURE, MFG: FINELITE, MODEL: HP-4 D-80'-H-840-F-277V-FA-SC/EM/GEN-XX, 568W	5	0%	5	EA	\$	-
895	22" ROUND DECORATIVE ENCLOSED LED LOW BAY FIXTURE, MFG: KENALL, MODEL: EPLB-22-O-CA-GW-192L-40K8-DCC-DV, 209W	10	0%	10	EA	\$	-
896	22" ROUND DECORATIVE ENCLOSED LED LOW BAY FIXTURE, MFG: KENALL, MODEL: EPLB-22-O-CA-GW-192L-40K8-DCC-DV, 106W	8	0%	8	EA	\$	-
897	16" ROUND DECORATIVE ENCLOSED LED LOW BAY FIXTURE, MFG: KENALL, MODEL: EPLB-16-O-CA-GW-192L-40K8-DCC-DV, 210W	16	0%	16	EA	\$	-
898	CHANGEL LIGHT FIXTURE WITH AIMABLE LED FIXTURE HEADS IN VARYING BEAM DISTRUTION, MFG: LF ILLUMINATION, MODEL: EF4-D-N-S-30'-CC, #8-TYPE M HEADS: EFX08D41C8040M, 330.4	1	0%	1	EA	\$	-
899	CHANGEL LIGHT FIXTURE WITH AIMABLE LED FIXTURE HEADS IN VARYING BEAM DISTRUTION, MFG: LF ILLUMINATION, MODEL: EF4-D-N-S-18'-CC, EF4-D-N-S-18'-CC		0%	1	EA	\$	-
	#3-TYPE M HEADS: EFX08D41C8040M						
	#2-TYPE W1: EFX08D41C8040W, 207.5W	1					
	CHANGEL LIGHT FIXTURE WITH AIMABLE LED FIXTURE HEADS IN VARYING BEAM DISTRUTION, MFG: LF ILLUMINATION, MODEL: EF4-D-N-S-30'-CC, EF4-D-N-S-18'-CC		0%	1	EA	\$	-
900	#2-TYPE M HEADS: EFX08D41C8040M						
	#3-TYPE W1: EFX08D41C8040W, 208W	1					
	CHANGEL LIGHT FIXTURE WITH AIMABLE LED FIXTURE HEADS IN VARYING BEAM DISTRUTION, MFG: LF ILLUMINATION, MODEL: EF4-D-N-S-30'-CC, EF4-D-N-S-30'-CC		0%	1	EA	\$	-
901	#3-TYPE M HEADS: EFX08D41C8040M						
	#2-TYPE W1: EFX08D41C8040W, 208W	1					
	CHANGEL LIGHT FIXTURE WITH AIMABLE LED FIXTURE HEADS IN VARYING BEAM DISTRUTION, MFG: LF ILLUMINATION, MODEL: EF4-D-N-S-30'-CC, EF4-D-N-S-30'-CC		0%	1	EA	\$	-
902	#1-TYPE W1 HEADS: EFX08D41C8040W						
	#6-TYPE W2 HEADS: EFX08D34C8040W, 251.8W	1					
903	13' LONG, 5" W X 1-5/16"H LED UNDERCABINET LIGHT, MFG: AIREY-THOMPSON, MODEL: 13L-N-40K-XX-2-X-SWD, 4.4W/FT	1	0%	1	EA	\$	-
904	6' LONG, 5" W X 1-5/16"H LED UNDERCABINET LIGHT, MFG: AIREY-THOMPSON, MODEL: 13L-N-40K-XX-2-X-SWD, 4.4W/FT	1	0%	1	EA	\$	-
905	6"X12' PENDANT MOUNT DIRECT ARCHITECTURAL LED FIXTURE WITH ENHANCED OUTPUT, MFG: FINELITE,MODEL: HP-6-EO-D-12'-X-840-F-277V-FA-SC/GEN-XX, 21.1W/FT	3	0%	3	EA	\$	-
906	8' LONG WALL MOUNT INDIRECT ARCHITECTURAL LED FIXTURE, MFG: FINELITE, MODEL: HP-2 WM I -12'-V-8XX-F-277V-MB-SC, 9.2W/FT	2	0%	2	EA	\$	-
907	16' LONG WALL MOUNT INDIRECT ARCHITECTURAL LED FIXTURE, MFG: FINELITE, MODEL: HP-2 WM I -16'-V-8XX-F-277V-MB-SC, 9.2W/FT	2	0%	2	EA	\$	-
908	21' LONG WALL MOUNT INDIRECT ARCHITECTURAL LED FIXTURE, MFG: FINELITE, MODEL: HP-2 WM I -21'-V-8XX-F-277V-MB-SC, 9.2W/FT	1	0%	1	EA	\$	-
909	DECORATIVE SURFACE LINEAR LED FIXTURE, MFG: BIRCHWOOD, MODEL: NOL-LED-325-CLO300-40-4'-CUP-FW-277-D10-SM, 50.4W	35	0%	35	EA	\$	-
910	4" ROUND LED ADJUSTABLE RECESSED DOWNLIGHT, MFG: PRESCOLITE, MODEL: LTR-4RA-H-10L40K8XW-DM1-LTR-4RA-T-S, 12W	2	0%	2	EA	\$	-
911	37.25" WIDE X 2.5" DEEP WALL/MULLION MOUNT DIRECT ARCHITECTURAL LED FIXTURE, MFG: VISA, MODEL: OW2480L40K-H-MVOLTFTXX DS, 40W	4	0%	4	EA	\$	-

912	72" WIDE X 2.5" DEEP WALL/MULLION MOUNT DIRECT ARCHITECTURAL LED FIXTURE, MFG: VISA, MODEL: OW2480L40K-H-MVOLTFTXX DS, 60W	7	0%	7	EA	\$	-
913	CC1, WALL MOUNT FULL CUT-OFF LED WALL PACK, MFG: HUBBELL, MODEL: LNC-5LU-4K-2-X, 13W	24	0%	24	EA	\$	-
914	RECESSED WALL LED STEP LIGHT, MFG: BEGA, MODEL: 22254-K3-**, 22W	1	0%	1	EA	\$	-
915	6' X 4+A1:056" APERTURE RECESSED LINEAR LED WET LOCATION FIXTURE, MFG: FINELITE, MODEL: HP-4 WL R-6'-B-830-F-SC-VF, 27.6W	5	0%	5	EA	\$	-
916	LINEAR LED DISPLAY FIXTURE, MFG: LUMINII,MODEL: ZO-XX" -41K -HO-F-XX-FX, DRIVER: PS010V-3X96-24-LIN, 156W/FT	615	10%	677	LF	\$	-
	LIGHTING CONTROL						
917	4-BUTTON DIGITAL SWITCH(ES) (ON/OFF/RAISE/LOWER) THE "ON" FUNCTION OF THE DIMMER SHALL RECALL THE LAST DIMMED SETTING	8	0%	8	EA	\$	-
918	2-BUTTON DIGITAL SWITCH (ON/OFF)	17	0%	17	EA	\$	-
919	TOGGLE SWITCH	9	0%	9	EA	\$	-
920	GRAPHIC WALL STATION, 2-BUTTON DIGITAL SWITCH (ON/OFF)	4	0%	4	EA	\$	-
921	4-BUTTON DIGITAL SWITCH(ES) (ON/OFF/RAISE/LOWER) THE "ON" FUNCTION OF THE DIMMER SHALL RECALL THE LAST DIMMED SETTING.	2	0%	2	EA	\$	-
922	OCCUPANCY SENSOR CONTROL	2	0%	2	EA	\$	-
923	2-BUTTON DIGITAL SWITCH (ON/OFF) WITH INTEGRAL SENSOR AT SWITCH	18	0%	18	EA	\$	-
924	2-BUTTON DIGITAL SWITCH (ON/OFF)	15	0%	15	EA	\$	-
925	2-BUTTON DIGITAL SWITCH (ON/OFF) IN SECURE LOCATION	15	0%	15	EA	\$	-
926	6-BUTTON DIGITAL SWITCH (4 PRESET, RAISE/LOWER)	1	0%	1	EA	\$	-
	2-BUTTON DIGITAL SWITCH (ON/OFF)						
927	6-BUTTON DIGITAL SWITCH (4 PRESET, RAISE/LOWER)	2	0%	2	EA	\$	-
928	2-BUTTON DIGITAL SWITCH (ON/OFF) IN SECURE LOCATION	1	0%	1	EA	\$	-
929	4-BUTTON DIGITAL SWITCH(ES) (ON/OFF/RAISE/LOWER)THE "ON" FUNCTION OF THE DIMMER SHALL RECALL THE LAST DIMMED SETTING.	2	0%	2	EA	\$	-
930	GRAPHIC WALL STATION	1	0%	1	EA	\$	-
931	OCCUPANCY SENSOR CONTROL	8	0%	8	EA	\$	-
932	2-BUTTON DIGITAL SWITCH (ON/OFF) IN SECURE LOCATION	5	0%	5	EA	\$	-
933	6-BUTTON DIGITAL SWITCH (4 PRESET, RAISE/LOWER)	2	0%	2	EA	\$	-
	RECEPTACLES						
934	Double Duplex Receptacle	39	0%	39	EA	\$	-
935	Duplex Receptacle	182	0%	182	EA	\$	-
936	GFI Duplex Receptacle	70	0%	70	EA	\$	-
937	GFI Duplex Receptacle (Weather Proof)	21	0%	21	EA	\$	-
938	Special Purpose Receptacle	4	0%	4	EA	\$	-
939	JUNCTION BOX	93	0%	93	EA	\$	-
940	SWITCHES	3	0%	3	EA	\$	-
	SENSORS/DETECTORS						
941	Duct Mounted Smoke Detector	27	0%	27	EA	\$	-
942	Carbon Monoxide Detector	12	0%	12	EA	\$	-
943	Smoke Detector	32	0%	32	EA	\$	-
944	Heat Detector	10	0%	10	EA	\$	-
945	Motion Detector	12	0%	12	EA	\$	-
946	Vacancy Sensor	51	0%	51	EA	\$	-
947	Occupancy Sensor	46	0%	46	EA	\$	-
948	Daylight Sensor	19	0%	19	EA	\$	-
949	Partition Sensor	4	0%	4	EA	\$	-
	FIRE ALARM						
950	Alert Alarm Speaker	10	0%	10	EA	\$	-
951	Alert Alarm Storbe	1	0%	1	EA	\$	-
952	Alert Alarm Speaker & Storbe, Celing Mounted	8	0%	8	EA	\$	-
953	Alert Alarm Speaker & Storbe, Wall Mounted	80	0%	80	EA	\$	-
954	Flow Switch	1	0%	1	EA	\$	-
955	Monitored Valve	1	0%	1	EA	\$	-
956	Interface Addressable Module for Fire Alarm System	2	0%	2	EA	\$	-
957	Fire Alarm Annuciator	2	0%	2	EA	\$	-
958	Pull Station	26	0%	26	EA	\$	-
959	Wireless Access Point	39	0%	39	EA	\$	-
	DOOR OPERATING SYSTEMS/SECURITY						
960	Magnetic Door Holder	4	0%	4	EA	\$	-
961	Push Plate For Electric Door Opener	15	0%	15	EA	\$	-
962	Automatic Door Opener	15	0%	15	EA	\$	-
963	Door Hardware Power Supply	18	0%	18	EA	\$	-
964	Electric Latch Retraction	22	0%	22	EA	\$	-
965	Card Reader	11	0%	11	EA	\$	-
966	Mullion Mounted Card Reader	8	0%	8	EA	\$	-
967	Door Contact	26	0%	26	EA	\$	-
968	Security Control Keypad	2	0%	2	EA	\$	-
969	CCTV CAMERA	31	0%	31	EA	\$	-
	TELECOMMUNICATION						
970	Data Outlet	56	0%	56	EA	\$	-
971	Aiphone Video Intercom Master Station	1	0%	1	EA	\$	-
972	Aiphone Video Intercom Station	2	0%	2	EA	\$	-
	PANELBOARD						
973	Panel, 208/120 V, 3PH, 4W, 100A BUS, 100A M.L.O., 22,000A RMS,PROVIDE WITH INTEGRAL 160ka SPD	1	0%	1	EA	\$	-
974	Panel, 480/277 V, 3PH, 4W, 100A BUS, 100A M.L.O., 65,000A RMSPROVIDE INTEGRAL METER AND 160ka SPD	1	0%	1	EA	\$	-
975	Panel, 208/120 V, 3PH, 4W, 100A BUS, 100A M.C.B., 22,000A RMS	1	0%	1	EA	\$	-
976	Panel, 480/277 V, 3PH, 4W, 225A BUS, 225A M.L.O., 65,000A RMS	5	0%	5	EA	\$	-
977	Panel, 480/277 V, 3PH, 4W, 100A BUS, 100A M.L.O., 65,000A RMS	1	0%	1	EA	\$	-
978	Panel, 480/277 V, 3PH, 4W, 800A BUS, 800A M.L.O., 65,000A RMS WITH FEED THRU LUGS	1	0%	1	EA	\$	-
979	Panel, 480/277 V, 3PH, 4W, 800A BUS, 800A M.L.O., 65,000A RMS	1	0%	1	EA	\$	-
980	Panel, 208/120 V, 3PH, 4W, 400A BUS, 225A M.L.O., 22,000A RMS PROVIDE WITH FEED-THROUGH LUGS	1	0%	1	EA	\$	-
981	Panel, 208/120 V, 3PH, 4W, 225A BUS, 225A M.L.O., 22,000A RMS	7	0%	7	EA	\$	-
982	Panel, 208/120 V, 3PH, 4W, 225A BUS, 225A M.L.O., 22,000A RMS WITH INTEGRAL METER	2	0%	2	EA	\$	-
983	Panel, 208/120 V, 3PH, 4W, 225A BUS, 225A M.L.O., 22,000A RMS PROVIDE WITH FEED-THROUGH LUGS	3	0%	3	EA	\$	-
984	Panel, 208/120 V, 3PH, 4W, 225A BUS, METERED 175A M.C.B., 22,000A RMS, PROVIDE WITH FEED-THROUGH LUGS	1	0%	1	EA	\$	-
	MISC.						
985	Generator E-Stop Push Button	1	0%	1	EA	\$	-
986	LED Remote Driver	16	0%	16	EA	\$	-
	AUDIOVISUAL SYSTEMS						

	EQUIPMENTS & FIXTURES							
987	Wall Mounted Antenna Microphone	8	0%	8	EA	\$	-	
988	Wall Mounted Antenna, Assistive Listening	7	0%	7	EA	\$	-	
989	Button Panel	5	0%	5	EA	\$	-	
990	Control Panel	7	0%	7	EA	\$	-	
991	Display Back Box Type 1, Box: Chief PAC-526	14	0%	14	EA	\$	-	
	Display Back Box, Type 1, 12" x 12" x 4" Nema 1 Enclosure W/ Oversized Flush Cover	3	0%	3	EA	\$	-	
992								
993	Junction Box, 6" x 5" x 24: Metal Trough	2	0%	2	EA	\$	-	
994	Junction Box, 12" x 12" x 4" Nema 1 Enclosure W/ Oversized Flush Cover	1	0%	1	EA	\$	-	
995	Motor Controller	3	0%	3	EA	\$	-	
996	Ceiling Mounted Video Projector Lift	2	0%	2	EA	\$	-	
997	Receptacle Panel, 4-Gang Deep Metal Box W/ Cover	5	0%	5	EA	\$	-	
998	Receptacle Panel, 2-Gang Deep Metal Box W/ Cover	6	0%	6	EA	\$	-	
999	Room Scheduler	3	0%	3	EA	\$	-	
1000	Ceiling Loudspeaker, Type 2	16	0%	16	EA	\$	-	
1001	Ceiling Loudspeaker, Type 3	8	0%	8	EA	\$	-	
1002	Ceiling Loudspeaker, Type 4	43	0%	43	EA	\$	-	
1003	Ceiling Loudspeaker, Type 5	63	0%	63	EA	\$	-	
1004	Volume Control W/ Locking Wall Box	2	0%	2	EA	\$	-	
1005	Ceiling Mounted Video Projector	1	0%	1	EA	\$	-	
1006	10' x 6' LED Video Wall Scoreboard	2	0%	2	EA	\$	-	
1007	8' x 4' LED Video Wall Scoreboard	2	0%	2	EA	\$	-	
1008	Projection Screen 116"W x 73"H	1	0%	1	EA	\$	-	
1009	Projection Screen 160"W x 100"H	1	0%	1	EA	\$	-	
1010	Wall Mounted 75" Flat Panel Display	2	0%	2	EA	\$	-	
1011	PROVIDE ALLOWANCE FOR ALL WIRING	1	0%	1	LS	\$	-	
	DIV.31 EARTHWORKS						\$	-
	EXCAVATION							
1012	Total Excavation for building	13,493	10%	14,842	CY	\$	-	
	CUT & FILL							
1013	Cut	1,741	10%	1,915	CY	\$	-	
1014	Fill	5,878	10%	6,466	CY	\$	-	
	SUB TOTAL					\$	-	\$ -
	OVERHEAD & PROFIT (25%)					25%	\$ -	\$ -
	TOTAL BID					\$	-	\$ -
	PREPARED BY :							
	Notes							
	1. This estimate is based on real market prices that are regularly updated by our team persons through market surveys and online resoures, we still encourage our clients to put their own.							
	2. This sheet is your property and we encourage you to fine tune the wastage and pricing values to your preference.							
	3. Feel free to contact us for any queries or suggestions.							