

ITEM #	REF. SHEET	DETAIL	CSI SECT	Sub Contractor	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
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**Estimate of Materials and Cost of Construction**


[CLICK HERE TO GO BACK TO COST SUMMARY](#)

<b>Sub-Total</b>	\$	-	
Material Tax <b>9.5%</b>	\$	-	(Adjust the percentage for Material tax as required)
Overhead & Profit <b>25%</b>	\$	-	(Adjust the percentage for Overhead & Profit as required)
Bond Fee <b>1.5%</b>	\$	-	(Adjust the percentage for Bond Fee as required)
<b>Total Bid</b>	\$	-	

Material Wastage 1 <b>0%</b>	( for Quantities in Each & LS)
Material Wastage 2 <b>5%</b>	( for Quantities in LF, SF, SY, CY, LBS, TONS)
(Changing the wastage percentage here will update the wastage for whole tab)	

**Note:** To change hourly rates for any trade please go to "Hourly Rates" Tab

<b>Date:</b>	
<b>Project:</b>	
<b>Project Location:</b>	
<b>Project Type:</b>	
Gross Internal Area of Structure (SF)	32,611
Covered Area of Structure (SF)	28,814
No. of Units	-
No. of Floors	2
Hardscaping Area (SF)	38,023
Soft scaping Area (SF)	47,818



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			DIV-01		General												\$ -
					<b>Plan Design and Permitting</b>												
1			DIV-01	General Requirements	Architecture (Assumed By Owner)	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
2			DIV-01	General Requirements	Engineering (Assumed By Owner)	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
3			DIV-01	General Requirements	Surveying	114,655	5%	120,387	SF		-	\$ 10.0	\$ -			\$ -	\$ -
4			DIV-01	General Requirements	Soils Report (Assumed By Owner)	28,814	0%	28,814	LS		-	\$ 10.0	\$ -			\$ -	\$ -
5			DIV-01	General Requirements	Geological Report (Assumed By Owner)	28,814	0%	28,814	LS		-	\$ 10.0	\$ -			\$ -	\$ -
6			DIV-01	General Requirements	Concrete Testing	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
7			DIV-01	General Requirements	Permit Running (Assumed By Owner)	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
8			DIV-01	General Requirements	Permits (Based on interior finish area)	32,611	5%	34,241	SF		-	\$ 10.0	\$ -			\$ -	\$ -
9			DIV-01	General Requirements	Plan Coordination	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
10			DIV-01	General Requirements	Roof Inspection	28,814	5%	30,254	SF		-	\$ 10.0	\$ -			\$ -	\$ -
11			DIV-01	General Requirements	Blueprints	28,814	5%	30,254	SF		-	\$ 10.0	\$ -			\$ -	\$ -
					<b>Utilities</b>												
12			DIV-01	General Requirements	Utilities during construction (Based on interior finish area)	32,611	5%	34,241	SF		-	\$ 10.0	\$ -			\$ -	\$ -
13			DIV-01	General Requirements	Port-o-Potty (Based on interior finish area)	32,611	5%	34,241	SF		-	\$ 10.0	\$ -			\$ -	\$ -
14			DIV-01	General Requirements	Temporary Power (Based on interior finish area)	32,611	5%	34,241	SF		-	\$ 10.0	\$ -			\$ -	\$ -
					<b>Equipment and Tools</b>												
15			DIV-01	General Requirements	Tool Rentals	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
16			DIV-01	General Requirements	Tool Shed	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
17			DIV-01	General Requirements	Dust Control	114,655	5%	120,387	SF		-	\$ 10.0	\$ -			\$ -	\$ -
18			DIV-01	General Requirements	Ice, Water, Beverages	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
19			DIV-01	General Requirements	Garbage Dumpster / Trash Containers	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
20			DIV-01	General Requirements	Mobilization	32,611	5%	34,241	SF		-	\$ 10.0	\$ -			\$ -	\$ -
					<b>Signage and Promotion</b>												
21			DIV-01	General Requirements	Job Signs	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
22			DIV-01	General Requirements	Job Photos	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
23			DIV-01	General Requirements	Signage	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
24			DIV-01	General Requirements	Promotion/entertainment	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
25			DIV-01	General Requirements	Misc.	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
					<b>Cleaning and Final</b>												
26			DIV-01	General Requirements	Trash	32,611	5%	34,241	SF		-	\$ 10.0	\$ -			\$ -	\$ -
27			DIV-01	General Requirements	Final Cleaning	32,611	5%	34,241	SF		-	\$ 10.0	\$ -			\$ -	\$ -
28			DIV-01	General Requirements	Window washing (rough # of windows )	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
29			DIV-01	General Requirements	Punch List Items	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
					<b>Bonds, Insurance, Legal</b>												
30			DIV-01	General Requirements	Casualty Insurance	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
31			DIV-01	General Requirements	Medical Insurance	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
32			DIV-01	General Requirements	General Liability Insurance	1	0%	1	LS		-	\$ 10.0	\$ -			\$ -	\$ -
					<b>Supervision, Temporary Control &amp; Facilities</b>												
33			DIV-01	General Requirements	Project Management	32,611	5%	34,241	SF		-	\$ 10.0	\$ -			\$ -	\$ -
34			DIV-01	General Requirements	Supervision	32,611	5%	34,241	SF		-	\$ 10.0	\$ -			\$ -	\$ -
35			DIV-01	General Requirements	Hardscape Supervision	38,023	5%	39,924	SF		-	\$ 10.0	\$ -			\$ -	\$ -
36			DIV-01	General Requirements	Softscape Supervision	47,818	5%	50,209	SF		-	\$ 10.0	\$ -			\$ -	\$ -
37			DIV-01	General Requirements	Temporary Control & Facilities	32,611	5%	34,241	SF		-	\$ 10.0	\$ -			\$ -	\$ -

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					<b>Column E (Sub Cont) &amp; Column J (Units) can be copy pasted from other sheets 'as values'. Copy paste description &amp; Qty but leave formulas in cells.</b>												
					<b>Never copy paste column H (%age) &amp; Column M (Hour rate)</b>												
			DIV-02		Selective Removals And Demolition												\$ -
					<b>Demolition</b>												
					<b>Architecture Demolition</b>												
38	A1.2	A1.2	DIV-02	Demo - Building	Selective demolition of vertical shaft may be required for installation of mechanical equipment and/or accessories. Refer to mechanical drawings for additional information	1	5%	1	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
39	A1.2	A1.2	DIV-02	Demo - Building	Remove roof assembly down to concrete deck, Repair all existing openings not used by new work	4,269	5%	4,483	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
40	A1.2	A1.2	DIV-02	Demo - Building	Remove floor finishes <i>Note: Please verify, if required</i>	14,895	5%	15,640	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
41	A1.2	A1.2	DIV-02	Demo - Building	Remove ceiling finishes <i>Note: Please verify, if required</i>	15,150	5%	15,908	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
42	A1.2	A1.2	DIV-02	Demo - Building	Remove Lay-in acoustical ceiling panels <i>Note: Please verify, if required</i>	3,594	5%	3,774	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
43	A1.2	A1.2	DIV-02	Demo - Building	Remove portion of wall (8'-0" H)	87	5%	91	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
44	A1.2	A1.2	DIV-02	Demo - Building	Remove wall (12'-0" H)	12,306	5%	12,921	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
45	A1.2	A1.2	DIV-02	Demo - Building	Remove siding	351	5%	368	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
46	A1.2	A1.2	DIV-02	Demo - Building	Remove mosaic tile wainscot (5'-0" H)	1,391	5%	1,460	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
47	A1.2	A1.2	DIV-02	Demo - Building	Remove wall furring (12'-0" H)	8,069	5%	8,472	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
48	A1.2	A1.2	DIV-02	Demo - Building	Remove gypsum board (10'-0" H)	1,566	5%	1,645	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
49	A1.2	A1.2	DIV-02	Demo - Building	Remove existing gypsum board & associated furring	3,133	5%	3,290	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
50	A1.2	A1.2	DIV-02	Demo - Building	Remove toilet partitions	53	5%	55	LF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
51	A1.2	A1.2	DIV-02	Demo - Building	Remove existing light fixtures	3	0%	3	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
52	A1.2	A1.2	DIV-02	Demo - Building	Remove window, associated trim & security screen	35	0%	35	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
53	A1.2	A1.2	DIV-02	Demo - Building	Remove door & hardware	79	0%	79	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
54	A1.2	A1.2	DIV-02	Demo - Building	Remove hollow metal door frame. Prepare opening for new door	1	0%	1	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
55	A1.2	A1.2	DIV-02	Demo - Building	Remove storefront	1	0%	1	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
					<b>Electrical Demolition</b>												
56	E1.0	E1.0	DIV-02	Demo - Building	Disconnect HVAC equipment for removal. Remove branch circuit in its entirety	14	0%	14	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
57	E1.0	E1.0	DIV-02	Demo - Building	Disconnect plumbing equipment for replacement. Maintain branch circuit for reuse	2	0%	2	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
58	E1.0	E1.0	DIV-02	Demo - Building	Remove motor control center (done based on legend)	1	0%	1	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
59	E1.0	E1.0	DIV-02	Demo - Building	Remove switches	37	0%	37	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
60	E1.0	E1.0	DIV-02	Demo - Building	Remove lights	246	0%	246	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
61	E1.0	E1.0	DIV-02	Demo - Building	Remove receptacle	126	0%	126	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
62	E1.0	E1.0	DIV-02	Demo - Building	Remove fire alarm device	21	0%	21	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
63	E1.0	E1.0	DIV-02	Demo - Building	Remove data outlet	73	0%	73	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
64	E1.0	E1.0	DIV-02	Demo - Building	Remove system furniture flex power cable connection	3	0%	3	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
					<b>Plumbing Demolition</b>												
65	P1.0-P1.3	P1.0-P1.3	DIV-02	Demo - Building	Remove piping	444	5%	466	LF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
66	P1.1 & P1.2	P1.1 & P1.2	DIV-02	Demo - Building	Remove electric water heater	2	0%	2	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
67	P1.1	P1.1	DIV-02	Demo - Building	Remove plumbing fixture and all associated piping, fittings and accessories	27	0%	27	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
68	P1.2 & P1.3	P1.2 & P1.3	DIV-02	Demo - Building	Remove recirculation pump	1	0%	1	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
					<b>Mechanical Demolition</b>												
69	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove ductwork	239	5%	251	SF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
70	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove ducts <i>Note: Done based on legend. Please verify</i>	2,831	5%	2,973	LF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
71	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove mechanical piping <i>Note: Done based on legend. Please verify</i>	1,838	5%	1,929	LF			\$ 10.0	\$ -		\$ -	\$ -	\$ -
72	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove air compressor and associated accessories for pneumatic controls	1	0%	1	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
73	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove air handling unit and all associated controls and accessories. Remove existing supports	3	0%	3	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
74	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove airflow monitoring station	4	0%	4	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -
75	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove challenger computer room air conditioning unit. Remove associated controls and piping	2	0%	2	EA			\$ 10.0	\$ -		\$ -	\$ -	\$ -

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76	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove chilled water pumps and associated controls, air separator, and compression tank	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
77	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove condensing unit and associated piping	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
78	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove dampers <i>Note: Done based on legend. Please verify</i>	116	0%	116	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
79	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove dry coolers and associated piping and accessories	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
80	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove exhaust fan and all associated controls and accessories	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
81	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove finned tube radiator and all associated controls and accessories	59	0%	59	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
82	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove grilles <i>Note: Done based on legend. Please verify</i>	131	0%	131	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
83	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove hot water boiler and all associated controls and accessories. Remove boiler vent	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
84	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove hot water pump and all associated controls and accessories	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
85	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove return fan and all associated controls. Remove fan supports	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
86	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove split system controls	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
87	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove temperature sensors <i>Note: Done based on legend. Please verify</i>	11	0%	11	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
88	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove terminal unit and all associated controls and accessories	21	0%	21	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
89	M1.0 & M1.1	M1.0 & M1.1	DIV-02	Demo - Building	Remove thermostat <i>Note: Done based on legend. Please verify</i>	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Site Demolition</b>												
90	A1.4	A1.4	DIV-02	Demo - Site	Continuous hedge. Remove in its entirety	244	5%	256	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
91	A1.4	A1.4	DIV-02	Demo - Site	Demolish portion of concrete sidewalk	35	5%	37	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
92	A1.4	A1.4	DIV-02	Demo - Site	Remove/Grind tree stump	102	5%	107	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
93			DIV-02	Demo - Site	Hauling of Demo Material offsite	25,645	5%	26,927	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Asbestos</b>												
94	Addendum pg#27-28	Addendum pg#27-28	DIV-02	Asbestos Worker	Remove ACM floor tile and mastic <i>Note: Quantity is approximate</i>	800	5%	840	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
95	Addendum pg#27-28	Addendum pg#27-28	DIV-02	Asbestos Worker	Remove exposed mastic	230	5%	242	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
96	Addendum pg#27-28	Addendum pg#27-28	DIV-02	Asbestos Worker	Remove window glazing	300	5%	315	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
97	Addendum pg#27-28	Addendum pg#27-28	DIV-02	Asbestos Worker	Remove window caulking	600	5%	630	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
98	Addendum pg#27-28	Addendum pg#27-28	DIV-02	Asbestos Worker	Remove ACM mudded elbows	2	5%	2	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
99	Addendum pg#27-28	Addendum pg#27-28	DIV-02	Asbestos Worker	Remove asbestos containing adhesive	25	5%	26	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
			<b>DIV-03</b>														
					<b>Concrete</b>												
					<b>Concrete Pad Footing</b>												
100	S101	S101	DIV-03	Concrete - Building	(24" X 24" X 12") Concrete Pad Footing - F2.0 (08 EA)	1	5%	1	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
101	S101	S101	DIV-03	Concrete - Building	(3) #5 Each Way Bars.	100	5%	105	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
102	S101	S101	DIV-03	Concrete - Building	(48" X 48" X 12") Concrete Pad Footing - F4.0 (13 EA)	8	5%	8	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
103	S101	S101	DIV-03	Concrete - Building	(4) #5 Each Way Bars.	433	5%	454	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
104	S101	S101	DIV-03	Concrete - Building	(72" X 72" X 15") Concrete Pad Footing - F6.0 (08 EA)	13	5%	14	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
105	S101	S101	DIV-03	Concrete - Building	(7) #5 Each Way Bars.	815	5%	856	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Concrete Cont. Footing</b>												
106	S101	S101	DIV-03	Concrete - Building	(24" Wide X 24" Deep) Concrete Cont. Footing Type - SF1 (304 LF)	45	5%	47	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
107	S101	S101	DIV-03	Concrete - Building	(3) #5 Cont. Bars.	947	5%	995	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
108	S101	S101	DIV-03	Concrete - Building	#5 Transverse Bars @ 36" O.C.	843	5%	885	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
109	S101	S101	DIV-03	Concrete - Building	(28" Wide X 12" Deep) Concrete Cont. Footing Type - SF1 (398 LF)	34	5%	36	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
110	S101	S101	DIV-03	Concrete - Building	(4) #5 Cont. Bars.	1,656	5%	1,738	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
111	S101	S101	DIV-03	Concrete - Building	#5 Transverse Bars @ 36" O.C.	897	5%	942	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
112	S101	7/S202	DIV-03	Concrete - Building	Thickened slab portion - (47.25 LF)	1	5%	1	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
113	S101	7/S202	DIV-03	Concrete - Building	(2) #5 Cont. Bars	98	5%	103	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
114	S101	1/S201	DIV-03	Concrete - Building	Thickened slab portion - (209 LF)	5	5%	6	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
115	S101	4/S201	DIV-03	Concrete - Building	Thickened slab portion - (82 LF)	2	5%	2	CY		-	\$ 10.0	\$ -		\$ -	\$ -	

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116	S101	3/S201	DIV-03	Concrete - Building	Thickened slab portion - (15 LF)	1	5%	1	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
117	S101	2/S201	DIV-03	Concrete - Building	Thickened slab portion - (342 LF)	13	5%	14	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
118	S101	2/S201	DIV-03	Concrete - Building	(1) #4 Cont. Bar	228	5%	240	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Concrete Curb</b>												
119	S101	S201	DIV-03	Concrete - Building	(9" Wide X 12" Deep) Concrete Curb - (81 LF)	2	5%	2	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
120	S101	S201	DIV-03	Concrete - Building	(1) #5 Cont. Bar	85	5%	89	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Concrete Sono Tube</b>												
121	S101	S101	DIV-03	Concrete - Building	(16" Dia X 36" Deep) Sono Tube - (06 EA)	0.91	5%	1	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Concrete Foundation Wall</b>												
122	S101	2/S201	DIV-03	Concrete - Building	(15" Thk X 5'-6" H) Concrete Foundation Wall - (337.34 LF)	86	5%	90	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
123	S101	2/S201	DIV-03	Concrete - Building	(10) #4 Horizontal bars.	2,253	5%	2,366	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
124	S101	2/S201	DIV-03	Concrete - Building	#4 Vertical Bars @ 16" O.C.	932	5%	978	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
125	S101	2/S201	DIV-03	Concrete - Building	#4 Dowel bars @ 48" O.C.	282	5%	296	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
126	S101	2/S201	DIV-03	Concrete - Building	#4 Bent Bars @ 5' O.C.	218	5%	229	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
127	S101	2/S201	DIV-03	Concrete - Building	(15" Thk X 4' H) Concrete Foundation Wall - (46.46 LF)	9	5%	9	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
128	S101	2/S201	DIV-03	Concrete - Building	(8) #4 Horizontal bars.	248	5%	261	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
129	S101	2/S201	DIV-03	Concrete - Building	#4 Vertical Bars @ 16" O.C.	93	5%	98	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
130	S101	2/S201	DIV-03	Concrete - Building	#4 Dowel bars @ 48" O.C.	54	5%	57	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
131	S101	7/S202	DIV-03	Concrete - Building	(8" Thk X 2'H) Concrete Wall - (109 LF)	5	5%	6	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
132	S101	7/S202	DIV-03	Concrete - Building	(2) #5 Cont. Bars.	226	5%	238	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
133	S101	7/S202	DIV-03	Concrete - Building	#5 Dowels @ 24" O.C.	340	5%	357	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Concrete Columns</b>												
134	S101	8/S202	DIV-03	Concrete - Building	(2' X 3' X 5'-6") Concrete Column - (05 EA)	6	5%	6	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
135	S101	8/S202	DIV-03	Concrete - Building	(6) #6 Vertical Bars	248	5%	260	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
136	S101	8/S202	DIV-03	Concrete - Building	#4 Ties @ 14" O.C.	158	5%	166	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
137	S101	S201	DIV-03	Concrete - Building	(20" X 20" X 10'H) Concrete Column - (01 EA)	1	5%	1	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
138	S101	S201	DIV-03	Concrete - Building	(8) #5 Vertical bars	83	5%	87	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
139	S101	S201	DIV-03	Concrete - Building	#3 Stirrups @ 12" O.C.	26	5%	28	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Concrete Slab</b>												
140	S101	S101	DIV-03	Concrete - Building	(6" Thk) S.O.G - (27711 SF)	513	5%	539	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
141	S101	S101	DIV-03	Concrete - Building	(6" Thk) Crushed Stone - (27711 SF)	513	5%	539	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
142	S101	S101	DIV-03	Concrete - Building	6x6-W1.4xW1.4	27,711	5%	29,096	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
143	S101	S101	DIV-03	Concrete - Building	(2) #3 X 4' Corner Bars	42	5%	44	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
144	S101	S101	DIV-03	Concrete - Building	(4" Thk) Concrete Slab - (314 SF)	4	5%	4	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
145	S101	S101	DIV-03	Concrete - Building	Wire Mesh	314	5%	330	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
146	S101	S101	DIV-03	Concrete - Building	(6" Thk) Crushed Stone - (314 SF)	6	5%	6	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
147	S102	S102	DIV-03	Concrete - Building	(3" Thk) Concrete Mezzanine Floor Slab - (3745 SF)	35	5%	36	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
148	S102	S102	DIV-03	Concrete - Building	6x6-W1.4xW1.4	3,745	5%	3,932	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
149	S102	S102	DIV-03	Concrete - Building	#4 @ 12" O.C. @ Girders	120	5%	126	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
150	E3.1	E3.1	DIV-03	Concrete - Building	(6" Thk) Transformer Concrete Pad	1	5%	1	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Compaction</b>												
151			DIV-03	Concrete - Building	Slab	125	5%	131	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
152			DIV-03	Concrete - Building	Footings	2,545	5%	2,672	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
153			DIV-03	Concrete - Building	Trench etc.	254	5%	267	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Misc. Items</b>												
154	S101	S101	DIV-03	Joint Sealants	Polyurethane sealants for Control Joints	2,196	5%	2,306	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
155	S101	S101	DIV-03	Concrete - Building	(6" X 6") Preset Plastic Shims & cont. grout	551	5%	578	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
156	S101	S101	DIV-03	Concrete - Building	(1-1/4" Deep) Saw Cut Expansion Material	697	5%	732	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
157	S102	S201	DIV-03	Joint Sealants	(1/2") Pre-Molded Joint Filler	146	5%	153	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
158	S102	S201	DIV-03	Concrete - Building	(16" X 16" X 3/4") Non Shrink Grout	0.098	5%	0	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
159	S102	S201	DIV-03	Concrete - Building	(2" H) Non Biodegradable cant	702	5%	737	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
160	S101	S101	DIV-03	Joint Sealants	Expansion joint fillers	124	5%	130	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
161	S101	S101	DIV-03	Joint Sealants	Expansion joint covers	124	5%	130	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
162	S101	S101	DIV-03	Water Proofing & Damp Proofing	Drain mat for foundations	1,680	5%	1,764	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Moisture Barrier:</b>												
163			DIV-03	Water Proofing & Damp Proofing	Moisture Barrier for concrete pad footing	632	5%	664	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
164			DIV-03	Water Proofing & Damp Proofing	Moisture Barrier for concrete cont. footing	4,074	5%	4,278	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
165			DIV-03	Water Proofing & Damp Proofing	Moisture Barrier for concrete foundation wall	4,725	5%	4,961	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
166			DIV-03	Water Proofing & Damp Proofing	Moisture Barrier for concrete columns	318	5%	334	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
167			DIV-03	Water Proofing & Damp Proofing	10Mil Vapor Barrier for concrete slab	28,025	5%	29,426	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Formwork:</b>												

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168			DIV-03	Concrete - Building	Formwork for pad footing	552	5%	580	SF		-	\$ 10.0	\$ -		\$ -	\$ -	-
169			DIV-03	Concrete - Building	Formwork for cont. footing	2,540	5%	2,667	SF		-	\$ 10.0	\$ -		\$ -	\$ -	-
170			DIV-03	Concrete - Building	Formwork for foundation wall	4,518	5%	4,744	SF		-	\$ 10.0	\$ -		\$ -	\$ -	-
171			DIV-03	Concrete - Building	Formwork for concrete columns	302	5%	317	SF		-	\$ 10.0	\$ -		\$ -	\$ -	-
172			DIV-03	Concrete - Building	Formwork for concrete slab	396	5%	416	SF		-	\$ 10.0	\$ -		\$ -	\$ -	-
					<b>Mobilization</b>												
173			DIV-03	Concrete - Building	Mobilization For Concrete		5%	-	CY		-	\$ 10.0	\$ -		\$ -	\$ -	-
174			DIV-03	Concrete - Building	Mobilization For Steel/Reinforcement		5%	-	TONS		-	\$ 10.0	\$ -		\$ -	\$ -	-
175			DIV-03	Concrete - Building	Mobilization For Aggregate		5%	-	TONS		-	\$ 10.0	\$ -		\$ -	\$ -	-
					<b>Check div-32 for formulas of mobilizations.</b>												
			DIV-04		<b>Masonry</b>												\$ -
					<b>CMU</b>												
176	A2.03	A5.11	DIV-04	Mason - CMU	6" CMU	1,153	5%	1,210	SF		-	\$ 10.0	\$ -		\$ -	\$ -	-
177	A2.03	A5.11	DIV-04	Mason - CMU	8" CMU	2,865	5%	3,008	SF		-	\$ 10.0	\$ -		\$ -	\$ -	-
178			DIV-04	Mason - CMU	Bond Beam	2,865	5%	3,008	LF		-	\$ 10.0	\$ -		\$ -	\$ -	-
179			DIV-04	Mason - CMU	Reinforcement	2,865	5%	3,008	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
180			DIV-04	Mason - CMU	Bond Beam	1,153	5%	1,210	LF		-	\$ 10.0	\$ -		\$ -	\$ -	-
181			DIV-04	Mason - CMU	Double Bond Beam	2,865	5%	3,008	LF		-	\$ 10.0	\$ -		\$ -	\$ -	-
					<b>Brick Veneer</b>												
182			DIV-04	Mason - Brick Veneer	Brick Veneer	1,153	5%	1,210	SF		-	\$ 10.0	\$ -		\$ -	\$ -	-
183			DIV-04	Mason - Brick Veneer	Brick Soldier	71	5%	75	LF		-	\$ 10.0	\$ -		\$ -	\$ -	-
					<b>Cast Stone</b>												
184			DIV-04	Mason - Cast Stone	Stone Veneer	600	5%	630	SF		-	\$ 10.0	\$ -		\$ -	\$ -	-
					<b>Misc. Items</b>												
185	A2.03	A5.11	DIV-04	Joint Sealants	Neutral moisture curing silicone sealant for masonry joints @ 4' O.C.	1,004	5%	1,054	LF		-	\$ 10.0	\$ -		\$ -	\$ -	-
186			DIV-04	Mason - CMU	Scaffolding/lift for CMU (Avg. Ht 25')	9,746	5%	10,233	SF		-	\$ 10.0	\$ -		\$ -	\$ -	-
187			DIV-04	Mason - Brick Veneer	Scaffolding/lift for Brick Veneer (Avg. Ht 16')	9,746	5%	10,233	SF		-	\$ 10.0	\$ -		\$ -	\$ -	-
188			DIV-04	Mason - Cast Stone	Scaffolding/lift for Stone Veneer (Avg. Ht 26')	9,746	5%	10,233	SF		-	\$ 10.0	\$ -		\$ -	\$ -	-
			DIV-05		<b>Metals</b>												\$ -
					<b>Floor Framing</b>												
					<b>Base Plates</b>												
189	S101	S101	DIV-05	Structural Steel	(16" X 16" X 3/4") Steel Base Plate - BP1	12	0%	12	EA		-	\$ 10.0	\$ -		\$ -	\$ -	-
190	S101	S101	DIV-05	Structural Steel	(12" X 12" X 3/4") Steel Base Plate - BP2	7	0%	7	EA		-	\$ 10.0	\$ -		\$ -	\$ -	-
191	S101	S101	DIV-05	Structural Steel	(12" X 10" X 3/4") Steel Base Plate - BP3	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	-
192	S101	S201	DIV-05	Structural Steel	(10" X 10" X 1/2") Steel Base Plate	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	-
193	S101	S201	DIV-05	Structural Steel	(6-1/2 X 7x1/4 Steel Plate	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	-
					<b>Steel Columns</b>												
194	S101	S101	DIV-05	Structural Steel	HSS 10x10x5/16 Column - C1	14,042	5%	14,744	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
195	S101	S101	DIV-05	Structural Steel	HSS 6x6x1/4 Column - C2	3,861	5%	4,054	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
196	S101	S101	DIV-05	Structural Steel	HSS 5x5x1/4 Column - C3	1,359	5%	1,427	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
197	S101	S201	DIV-05	Structural Steel	HSS 5x5x1/4 Column - C3	281	5%	295	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
198	S101	S201	DIV-05	Structural Steel	HSS 4x4x3/16 Steel Column	264	5%	277	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
					<b>Steel Beams</b>												
199	S102	S102	DIV-05	Structural Steel	W14x26 Beam	1,097	5%	1,152	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
200	S102	S102	DIV-05	Structural Steel	W18x55 Beam	1,568	5%	1,646	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
201	S102	S102	DIV-05	Structural Steel	W10x12 Beam	163	5%	171	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
202	S102	S102	DIV-05	Structural Steel	W18x35 Beam	4,008	5%	4,208	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
203	S102	S102	DIV-05	Structural Steel	W10x19 Beam	236	5%	248	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
204	S102	S102	DIV-05	Structural Steel	HSS 4x4x5/16 Steel Beam	237	5%	249	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
					<b>Floor Joists</b>												
205	S102	S102	DIV-05	Structural Steel	20K4 Floor Joist	2,580	5%	2,709	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
206	S102	S102	DIV-05	Structural Steel	22K5 Floor Joist	11,650	5%	12,233	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-
207	S102	S102	DIV-05	Structural Steel	2.5K1 Floor Joist	89	5%	94	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	-

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208	S102	S102	DIV-05	Structural Steel	<b>Metal Deck</b> UFC 062c 22gauge Metal Deck @ Mezzanine	3,745	5%	3,932	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
209	S102	S102	DIV-05	Structural Steel	<b>Misc. Items.</b> L4x3-1/2x3/8 Cont. Steel Angle Sheet	731	5%	767	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
210	S102	S102	DIV-05	Structural Steel	L3x3x1/4 Cont. Angle	2,376	5%	2,495	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Roof Framing</b>																	
<b>Roof Joists</b>																	
211	S103	S103	DIV-05	Structural Steel	28K10 Roof Joists	34,800	5%	36,540	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
212	S103	S103	DIV-05	Structural Steel	28KSP1 Roof Joists	3,011	5%	3,161	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
213	S103	S103	DIV-05	Structural Steel	28K12 Roof Joists	19,725	5%	20,711	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
214	S103	S103	DIV-05	Structural Steel	28K10 Roof Joists (Top Chord Extended Portion)	2,367	5%	2,486	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
215	S103	S103	DIV-05	Structural Steel	28KSP1 Roof Joists (Top chord extended portion)	139	5%	146	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Metal Beams</b>																	
216	S103	S103	DIV-05	Structural Steel	40G7N16K Beam	444	5%	466	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
217	S103	S103	DIV-05	Structural Steel	C5x6.7 Beam	82	5%	86	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
218	S103	8/S302	DIV-05	Structural Steel	Steel Section @ Extended Top Chord portion of roof joist <i>Size &amp; other details are not given, please verify.</i>	212	5%	223	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Metal Deck</b>																	
219	S103	S103	DIV-05	Structural Steel	(1-1/2") 20-Ga Galvanized Type "B" Wide Rib Metal Roof Deck.	29,288	5%	30,753	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Misc. Items</b>																	
220	S103	S103	DIV-05	Structural Steel	(1/2" Thk) Steel Cap Plate	445	5%	468	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
221	S103	S103	DIV-05	Structural Steel	(1/4" X 6") Cont. Plate	225	5%	236	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
222	S103	S103	DIV-05	Structural Steel	(3x1/4") Cont. Plate	266	5%	279	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
223	S103	S103	DIV-05	Structural Steel	(18 Ga) Metal Deck Closure around openings	57	5%	60	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
224	S103	S103	DIV-05	Structural Steel	(3x1/4") Cont. Plate	266	5%	279	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
225	S103	S103	DIV-05	Structural Steel	Joist Bridging (Ref Manufacturer Drawings for final locations)	1,500	5%	1,575	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
226	S103	S103	DIV-05	Structural Steel	L2-1/2x2-1/2x3/16 Bracing	557	5%	585	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
227	S103	S103	DIV-05	Structural Steel	L2x2x1/4 Steel Angle	1,436	5%	1,507	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
228	S103	S103	DIV-05	Structural Steel	L2x2x1/4 Vertical Wall Brace - 3'L	306	5%	322	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
229	S103	S103	DIV-05	Structural Steel	L3x3x1/4" Angle	1,128	5%	1,184	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
230	S103	S103	DIV-05	Structural Steel	L4x3-1/2x5/16" LLV	441	5%	463	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
231	S103	S103	DIV-05	Structural Steel	L4x3-1/2x5/16" LLV	1,750	5%	1,837	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
232	S103	S103	DIV-05	Structural Steel	L4x4x5/16" Steel Angle	1,583	5%	1,662	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
233	S103	S103	DIV-05	Structural Steel	L5x3-1/2 X 3/8" LLV	895	5%	940	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
234	S103	S103	DIV-05	Structural Steel	4x6x5/16" Angle LLV (6" Long)	255	5%	268	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
235	S103	S103	DIV-05	Structural Steel	L6x4x3/8" (4" Long)	54	5%	56	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
236	S103	S103	DIV-05	Structural Steel	L6x4x3/8" LLV (5' Long)	1,118	5%	1,173	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
237	S103	S103	DIV-05	Structural Steel	Joist Seat	36	0%	36	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
238	S103	S302	DIV-05	Structural Steel	Beam Seat	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
239	S103	S302	DIV-05	Structural Steel	Embed Plates HSS Column to Concrete Wall Panels (Size is not given)	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
240	S103	S302	DIV-05	Structural Steel	(1/2") Steel Stiffener	25	0%	25	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
241	S103	S302	DIV-05	Structural Steel	(1'-5" X 10" X 1/2") Steel Plate	32	5%	34	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Soffit Framing</b>																	
242	A2.03	A2.03	DIV-05	Framer Light Gauge	1-5/8" Metal Stud @ 16" O.C	838	5%	880	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Exterior Railing</b>																	
243	A9.03	A9.03	DIV-05	Staircases and Railings - Meta	(42" H) Stainless Steel Glass Guard Rail	85	5%	89	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
244	A9.03	A9.03	DIV-05	Staircases and Railings - Meta	(36" H) Stainless Steel Handrail	90	5%	94	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Interior Railing</b>																	
245	A9.01	A9.01	DIV-05	Staircases and Railings - Meta	(42" H) Stainless Steel Glass Guard and Handrail	76	5%	80	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
246	A9.01, A9.02	A9.01, A9.02	DIV-05	Staircases and Railings - Meta	(36" H) Stainless Steel Handrail	20	5%	21	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
247	A9.01, A9.02	A9.01, A9.02	DIV-05	Staircases and Railings - Meta	Wall Mounted Handrail	23	5%	25	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Roof Railing</b>																	
248	A2.03	A2.03	DIV-05	Staircases and Railings - Meta	Roof hatch guardrail	7	5%	7	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Roof Ladder</b>																	
249	A2.03	A2.03	DIV-05	Staircases and Railings - Meta	(1'-8" Wide X 15' H) Roof Access Ladder	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
250			DIV-05	Structural Steel	Scaffolding/Lifts Interior (H= 12' H or Higher) for structural wall members	18,000	5%	18,900	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
251			DIV-05	Structural Steel	Scaffolding/Lifts Interior RCP Area for Structural Beams	6,000	5%	6,300	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Mobilization For Steel</b>																	
252			DIV-05	Structural Steel	Mobilization For Steel/Reinforcement		5%	-	TONS		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Wood, Plastic &amp; Composite</b>																	
			DIV-06														\$ -

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<b>Blocking</b>																	
253	A2.03	A5.11	DIV-06	Framer Lumber	2x4 Blocking	1,153	5%	1,210	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
254	A2.03	A5.11	DIV-06	Framer Lumber	2x6 Blocking	2,865	5%	3,008	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
255	A2.03	A5.11	DIV-06	Framer Lumber	2x10 Blocking	225	5%	236	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
256	A2.03	A5.11	DIV-06	Framer Lumber	2x12 Blocking	225	5%	236	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>DIV-07 Thermal And Moisture Protection</b>																	
<b>Roofing</b>																	
257	A2.03	A2.03	DIV-07	Roofer	TPO Roofing Min. 60MIL Thk	29,744	5%	31,231	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
258	A2.03	A2.03	DIV-07	Roofer	R30 6" XPS Rigid Insulation Board	29,744	5%	31,231	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
259	A2.03	A2.03	DIV-07	Water Proofing & Damp Proofing	Moisture and vapor barrier for roofing	29,744	5%	31,231	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
260			DIV-07	Water Proofing & Damp Proofing	Caulking at (4) scuppers/overflows, to be done with other work using Masterseal NP 150.	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
261	A2.03	A2.03	DIV-07	Roofer	Roof Cricket	31	5%	33	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
262	A2.03	A2.03	DIV-07	Roofer	(1'-3" H) Metal Fascia	225	5%	236	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
263	A2.03	A2.03	DIV-07	Roofer	Drip Edge	225	5%	236	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
264	A2.03	A2.03	DIV-07	Roofer	(2'-3" L) Edge guard flashing	266	5%	279	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
265	A2.03	A2.03	DIV-07	Roofer	(1'-6" L) Roof Flashing	225	5%	236	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
266	A2.03	A2.03	DIV-07	Roofer	(1'-3" L) Roof Flashing	225	5%	236	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
267	A2.03	A2.03	DIV-07	Roofer	Skylight flashing	80	5%	84	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
268	A2.03	A2.03	DIV-07	Roofer	Equipment curb	157	5%	165	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
269	A2.03	A2.03	DIV-07	Roofer	Cant strip	157	5%	165	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
270	A2.03	A2.03	DIV-07	Roofer	Counter flashing	157	5%	165	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
271	A2.03	A2.03	DIV-07	Roofer	Gutter	225	5%	236	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
272	A2.03	A2.03	DIV-07	Roofer	Leader	119	5%	125	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Exterior Finishes</b>																	
273	A4.01,A4.02	A4.01,A4.02	DIV-07	Cladding - Other	1" Granite Panel Cladding (GS-1)	117	5%	123	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
274	A4.01,A4.02	A4.01,A4.02	DIV-07	Water Proofing & Damp Proofing	Tyvek Commercial Wrap by Dupont	117	5%	123	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
275	A3.01, A3.02	A3.01, A3.02	DIV-07	Siding Contractor	Vented Aluminum Soffit	1,115	5%	1,171	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Joint Sealants</b>																	
276	A4.01,A4.02	A4.01,A4.02	DIV-07	Joint Sealants	Joint sealant fillers in control joints for metal cladding	29	5%	31	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
277	A4.01,A4.02	A4.01,A4.02	DIV-07	Joint Sealants	Firestop penetrations through fire-rated floor and roof	300	0%	300	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
278	A4.01,A4.02	A4.01,A4.02	DIV-07	Joint Sealants	Firestop penetrations through fire-rated walls	156	0%	156	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
279	A4.01,A4.02	A4.01,A4.02	DIV-07	Joint Sealants	Perimeter Fire Barrier System between rated floor and exterior walls	933	5%	980	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
280			DIV-07	Joint Sealants	Joints sealants, through penetrations and membrane penetrations in Smoke barriers and Smoke partitions in <b>ROOF</b>	16	0%	16	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
281	A4.01,A4.02	A4.01,A4.02	DIV-07	Joint Sealants	Joints sealants, through penetrations and membrane penetrations in Smoke barriers and Smoke partitions <b>ELECTRICAL</b>	16	0%	16	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
282			DIV-07	Joint Sealants	Joints sealants, through penetrations and membrane penetrations in Smoke barriers and Smoke partitions for <b>HVAC</b>	16	0%	16	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
283			DIV-07	Joint Sealants	Joints sealants, through penetrations and membrane penetrations in Smoke barriers and Smoke partitions <b>PLUMBING</b>	16	0%	16	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
284	A4.01,A4.02	A4.01,A4.02	DIV-07	Joint Sealants	Joint sealants around skylights and hatch doors	250	5%	263	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
285			DIV-07	Joint Sealants	Joint sealants around exterior doors	1,200	5%	1,260	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
286			DIV-07	Joint Sealants	Joint sealants around exterior windows	2,000	5%	2,100	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
287			DIV-07	Joint Sealants	Joint sealants around interior doors	2,300	5%	2,415	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
288			DIV-07	Joint Sealants	Joint sealants between dissimilar façade finish materials and at wall edges	186	5%	195	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
289	A2.01,A2.02	A0.11	DIV-07	Joint Sealants	Sealant and backer rod at parapet flashings	810	5%	851	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
290	A2.01,A2.02	A0.11	DIV-07	Joint Sealants	Caulking	810	5%	851	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
291	A3.01, A3.02	A3.01, A3.02	DIV-07	Siding Contractor	Vented Aluminum Soffit	1,115	5%	1,171	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Misc., Items</b>																	
292		2/A5.11	DIV-07	Insulation	Foil Faced Fiberglass insulation @ Roof & Conc. Panel intersection	701	5%	736	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
293	A2.01,A2.02	A0.11	DIV-07	Siding Contractor	Aluminum Flashing	810	5%	851	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
294	A2.01,A2.02	A0.11	DIV-07	Siding Contractor	Flashing Tape	810	5%	851	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
295			DIV-07	Cladding - Other	Scaffolding/Lifts Exterior (H= 18'?)	21,480	5%	22,554	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>DIV-08 Openings</b>																	
<b>Doors</b>																	
296	A0.10	A0.10	DIV-08	Doors & Hardware	(6'-0" x 7'-0") Solid Core Wood Door-D1	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	

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297	A0.10	A0.10	DIV-08	Doors & Hardware	(5'-0" x 7'-0") Solid Core Wood Sliding Door-D2	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
298	A0.10	A0.10	DIV-08	Doors & Hardware	(5'-0" x 7'-0") Solid Core Wood Door-D3	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
299	A0.10	A0.10	DIV-08	Doors & Hardware	(6'-0" x 7'-0") Solid Core Wood W/ Tempered Glass Door-D4	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
300	A0.10	A0.10	DIV-08	Doors & Hardware	(6'-0" x 8'-0") Insulated Aluminum Glass Door w/ Glass Sidelight-D5	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
301	A0.10	A0.10	DIV-08	Doors & Hardware	(6'-0" x 8'-0") Insulated Aluminum Glass Door-D6	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
302	A0.10	A0.10	DIV-08	Doors & Hardware	(6'-0" x 7'-0") Solid Core Wood Door-D7	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
303	A0.10	A0.10	DIV-08	Doors & Hardware	(3'-0" x 7'-0") Insulated Metal Door-S1	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
304	A0.10	A0.10	DIV-08	Doors & Hardware	(3'-0" x 7'-0") Insulated Metal Door-S1F	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
305	A0.10	A0.10	DIV-08	Doors & Hardware	(3'-0" x 7'-0") Solid Core Wood Door-S2	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
306	A0.10	A0.10	DIV-08	Doors & Hardware	(3'-0" x 7'-0") Solid Core Wood Door-S3	12	0%	12	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
307	A0.10	A0.10	DIV-08	Doors & Hardware	(3'-0" x 7'-0") Solid Core Wood W/ Tempered Glass-S4	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
308	A0.10	A0.10	DIV-08	Doors & Hardware	(3'-0" x 7'-0") Solid Core Wood W/ Tempered Glass-S5	6	0%	6	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
309	A0.10	A0.10	DIV-08	Doors & Hardware	(8'-0" x 10'-0") Insulated Overhead Metal Door-S6	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
310	A0.10	A0.10	DIV-08	Doors & Hardware	(2'-6" x 3'-0") Insulated Metal Roof Hatch-S7	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Door Hardware</b>												
					<b>Hardware Set 1</b>												
311	A0.10	A0.10	DIV-08	Doors & Hardware	-(1) Lever Type Handle With Office Function Lockset -(3) Hinges -Door Silencer -Door Stop -Where Hinge Is Adjacent To Perpendicular Wall - Double cylinder dead bolts locks w/ high security plates	7	0%	7	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Hardware Set 2</b>												
312	A0.10	A0.10	DIV-08	Doors & Hardware	-(1) Lever Type Handle With Office Function Lockset -(3) Hinges -Door Silencer -Door Stop -Where Hinge Is Adjacent To Perpendicular Wall -Manual Flush Bolt In Inactive Leaf	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Hardware Set 3</b>												
313	A0.10	A0.10	DIV-08	Doors & Hardware	-(1) Lever Type Handle With Passage Function -(3) Hinges -Door Silencer -Provide Door Closer	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Hardware Set 4</b>												
314	A0.10	A0.10	DIV-08	Doors & Hardware	-Sliding Bypass Track & Hardware Set -Provide Finger Pull & Rubber Door Stop.	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Hardware Set 5</b>												
315	A0.10	A0.10	DIV-08	Doors & Hardware	-(1) Lever Type Handle With Privacy Function -(3) Hinges -Door Silencer -Door Stop -Where Hinge Is Adjacent To Perpendicular Wall	8	0%	8	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Hardware Set 6</b>												
316	A0.10	A0.10	DIV-08	Doors & Hardware	-(1) Lever Type Handle With Storeroom Function Lockset. -(3) Hinges -Door Silencer -Door Stop (Where Hinge Is Located To Adj. Wall At 90°)	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Hardware Set 7</b>												
317	A0.10	A0.10	DIV-08	Doors & Hardware	-(1) Lever Type Handle With Storage Function Lockset -(3) Hinges In Each Leaf -Door Silencer -Door Stop -Where Hinge Is Adjacent To Perpendicular Wall -Manual Flush Bolt On Inactive Leaf	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Hardware Set 8</b>												
318	A0.10	A0.10	DIV-08	Doors & Hardware	-(3) Hinges -Door Silencer -Door Closer - Double cylinder dead bolts locks w/ one inch throw and high security plates	8	0%	8	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Hardware Set 9</b>												
319	A0.10	A0.10	DIV-08	Doors & Hardware	-Lever Type Handle With Entry Function Lockset -3 Hinges In Each Leaf -Door Silencer -Door Stop (Where Hinge Is Located To Adj. Wall At 90°) -Manual Flush Bolt In Inactive Leaf	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Hardware Set 10</b>												
320	A0.10	A0.10	DIV-08	Doors & Hardware	-Passage Function Lever Handle In Pull Side & Cross Push Bar W/ Vertical Rod In Push Side -Hinges -Silencers -Door Stop (Where Hinge Is Located To Adj. Wall At 90°)	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	



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321	A0.10	A0.10	DIV-08	Doors & Hardware	<b>Hardware Set 11</b> -Push & Pull Handle, Design To Be Selected By Owner. Gc To Provide Available Options For Review And Selection -Locking: Manual Flush Bolt & Thumb Lock Cord W/ Owner's Security Vendor -Silencers -Door Stop (Where Hinge Is Located To Adj. Wall At 90°)	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
322	A2.01,A2.02	A0.11	DIV-08	Window Installer	<b>Windows</b> (7'-6" x 7'-0") Thermally Broken Anodized Aluminum Frame Window-W2	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
323	A2.01,A2.02	A0.11	DIV-08	Window Installer	(9'-0" x 7'-0") Thermally Broken Anodized Aluminum Frame Window-W3	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
324	A2.01,A2.02	A0.11	DIV-08	Window Installer	(9'-0" x 7'-0") Thermally Broken Anodized Aluminum Frame Window-W-3F	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
325	A2.01,A2.02	A0.11	DIV-08	Window Installer	(13'-8" x 7'-0") Thermally Broken Anodized Aluminum Frame Window-W6	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
326	A2.01,A2.02	A0.11	DIV-08	Window Installer	(2'-6" x 7'-0") Thermally Broken Anodized Aluminum Frame Window-W7	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
327	A2.01,A2.02	A0.11	DIV-08	Window Installer	(3'-0" x 7'-0") Anodized Aluminum Frame Window-W8	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
328	A2.01,A2.02	A0.11	DIV-08	Window Installer	(3'-0" x 7'-0") Anodized Aluminum Frame Window-W9	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
329	A2.03	A0.11	DIV-08	Window Installer	(3'-4" x 3'-4") Skylight-W10	8	0%	8	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
330			DIV-08	Window Installer	<b>Louvers</b> (2'-6" x 2'-0") Louver	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
331			DIV-08	Window Installer	(2'-6" x 1'-0") Louver	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
332	A2.01,A2.02	A0.11	DIV-08	Storefront	<b>Storefront</b> (31'-0" x 10'-0") Storfront-W1	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
333	A2.01,A2.02	A0.11	DIV-08	Storefront	(13'-0" x 7'-0") Storefront-W4	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
334	A2.01,A2.02	A0.11	DIV-08	Storefront	(20'-4" x 7'-0") Storefront-W5	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
335	A2.01	A0.11	DIV-08	Storefront	(18'-6" x 10'-0") Storefront	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
336			DIV-08	Curtain Wall	<b>Storefront</b> (31'-0" x 10'-0") Storfront-W1	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
337			DIV-08	Curtain Wall	(31'-0" x 10'-0") Storfront-W1	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
			DIV-09		<b>Finishes</b>												\$ -
					<b>Stud Walls</b>												
338					<b>Wall Type 1 (10'-0" High)</b>	204	5%	214	LF								
339	A2.01, A2.02	A0.06	DIV-09	Dry Waller	(1) 5/8" Gypsum board on both side (4'X8' Ea.)	128	0%	128	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
340	A2.01, A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" 22GA Metal Studs @ 16" O.C. (10' H)	153	0%	153	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
341	A2.01, A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" Top and Bottom track	408	5%	428	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
342	A2.01, A2.02	A0.06	DIV-09	Joint Sealants	Acoustical Sealant at top and bottom of walls on each side	816	5%	857	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
343	A2.01, A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" Wall bracing	255	5%	268	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
344					<b>Wall Type 1 (10'-0" High)</b>	53	5%	56	LF								
345	A2.01, A2.02	A0.06	DIV-09	Dry Waller	(1) 5/8" Gypsum board on one side (4'X8' Ea.)	17	0%	17	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
346	A2.01, A2.02	A0.06	DIV-09	Dry Waller	(1) 5/8" Mold and Vapor Resistant Gypsum board on one side (4'X8' Ea.)	10	0%	10	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
347	A2.01, A2.02	A0.06	DIV-09	Dry Waller	(1) 5/8" Fiber Cement Backer board on one side (4'X8' Ea.)	7	0%	7	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
348	A2.01, A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" 22GA Metal Studs @ 16" O.C. (10' H)	40	0%	40	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
349	A2.01, A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" Top and Bottom track	107	5%	112	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
350	A2.01, A2.02	A0.06	DIV-09	Dry Waller	Acoustical Sealant at top and bottom of walls on each side	214	5%	225	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
351	A2.01, A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" Wall bracing	67	5%	70	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
352					<b>Wall Type 1 (10'-0" High)</b>	39	5%	41	LF								
353	A2.01, A2.02	A0.06	DIV-09	Dry Waller	(1) 5/8" Mold and Vapor Resistant Gypsum board on both side (4'X8' Ea.)	14	0%	14	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
354	A2.01, A2.02	A0.06	DIV-09	Dry Waller	(1) 5/8" Fiber Cement Backer board on one side (4'X8' Ea.)	10	0%	10	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
355	A2.01, A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" 22GA Metal Studs @ 16" O.C. (10' H)	29	0%	29	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
356	A2.01, A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" Top and Bottom track	77	5%	81	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
357	A2.01, A2.02	A0.06	DIV-09	Dry Waller	Acoustical Sealant at top and bottom of walls on each side	154	5%	162	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
358	A2.01, A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" Wall bracing	48	5%	51	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
359					<b>Wall Type 3 (12'-0" High)</b>	4	5%	4	LF								
360	A2.01	A0.06	DIV-09	Dry Waller	(1) 5/8" Gypsum board on one side (4'X8' Ea.)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
361	A2.01	A0.06	DIV-09	Framer Light Gauge	3-5/8" 18GA Metal Studs @ 16" O.C. (12' H)	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
362	A2.01	A0.06	DIV-09	Framer Light Gauge	3-5/8" Top track	4	5%	4	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
363	A2.01	A0.06	DIV-09	Framer Light Gauge	3-5/8" 16 GA Deflection Track	4	5%	4	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
364	A2.01	A0.06	DIV-09	Dry Waller	Acoustical Sealant at top and bottom of walls	7	5%	8	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
365					<b>Wall Type 4 (12'-0" High)</b>	105	5%	110	LF								
366	A2.01	A0.06	DIV-09	Dry Waller	(1) 5/8" Gypsum board on both side (4'X8' Ea.)	79	0%	79	EA		-	\$ 10.0	\$ -		\$ -	\$ -	



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431	A2.02	A0.06	DIV-09	Dry Waller	Acoustical Sealant at top and bottom of walls on each side	241	5%	253	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
432	A2.02				<b>Wall Type 5 (14'-0" High)</b>	<b>13</b>	5%	14	LF								
433	A2.02	A0.06	DIV-09	Dry Waller	(1) 5/8" Gypsum board on both side (4'X8' Ea.)	12	0%	12	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
434	A2.02	A0.06	DIV-09	Framer Light Gauge	6" 20GA Metal Studs @ 16" O.C. (14' H)	10	0%	10	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
435	A2.02	A0.06	DIV-09	Framer Light Gauge	6" Top track	13	5%	14	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
436	A2.02	A0.06	DIV-09	Framer Light Gauge	6" 16 GA Deflection Track	13	5%	14	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
437	A2.02	A0.06	DIV-09	Dry Waller	Acoustical Sealant at top and bottom of walls on each side	53	5%	56	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
438	A2.02	A0.06			<b>Wall Type 5A (14'-0" High)</b>	<b>34</b>	5%	36	LF								
439	A2.02	A0.06	DIV-09	Dry Waller	(1) 5/8" Gypsum board on one side (4'X8' Ea.)	15	0%	15	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
440	A2.02	A0.06	DIV-09	Dry Waller	(1) 5/8" Mold and Vapor Resistant Gypsum board on one side (4'X8' Ea.)	15	0%	15	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
441	A2.02	A0.06	DIV-09	Framer Light Gauge	6" 20GA Metal Studs @ 16" O.C. (14' H)	26	0%	26	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
442	A2.02	A0.06	DIV-09	Insulation	5-1/2" Batt Insulation	478	5%	502	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
443	A2.02	A0.06	DIV-09	Framer Light Gauge	6" Top track	34	5%	36	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
444	A2.02	A0.06	DIV-09	Framer Light Gauge	6" 16 GA Deflection Track	34	5%	36	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
445	A2.02	A0.06	DIV-09	Dry Waller	Acoustical Sealant at top and bottom of walls on each side	136	5%	143	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
446	A2.02	A0.06			<b>Wall Type 6 (12'-0" High)</b>	<b>128</b>	5%	135	LF								
447	A2.02	A0.06	DIV-09	Dry Waller	(1) 5/8" Gypsum board on one side (4'X8' Ea.)	48	0%	48	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
448	A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" 25GA Metal Studs @ 16" O.C. (12' H)	96	0%	96	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
449	A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" Top and Bottom track	257	5%	270	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
450	A2.02	A0.06	DIV-09	Dry Waller	Acoustical Sealant at top and bottom of walls	257	5%	270	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
451	A2.02	A0.06			<b>Wall Type 8 (4'-0" High)</b>	<b>10</b>	5%	11	LF								
452	A2.02	A0.06	DIV-09	Dry Waller	(1) 5/8" Gypsum board on one side (4'X8' Ea.)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
453	A2.02	A0.06	DIV-09	Dry Waller	(1) 5/8" Mold and Vapor Resistant Gypsum board on one side (4'X8' Ea.)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
454	A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" 22GA Metal Studs @ 16" O.C. (8' H)	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
455	A2.02	A0.06	DIV-09	Framer Light Gauge	3-5/8" Top and Bottom track	20	5%	21	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
456	A2.02	A0.06	DIV-09	Framer Light Gauge	(24" Adjacent midwall supports required @ 32" O.C. (4' H)	15	5%	16	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
457	A2.02	A0.06	DIV-09	Dry Waller	Acoustical Sealant at top and bottom of walls on each side	40	5%	42	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
458	A2.02	3/A5.12			<b>Feature Wall (8'-0" High)</b>	<b>15</b>	5%	15	LF								
459	A2.02	3/A5.12	DIV-09	Sheathing	(1) 5/8" Sheathing on both side (4'X8' Ea.)	7	0%	7	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
460	A2.02	3/A5.12	DIV-09	Framer Light Gauge	(2) 3-5/8" 18GA Metal Studs @ 16" O.C. (8' H)	22	0%	22	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
461	A2.02	3/A5.12	DIV-09	Insulation	R-15 Foil Faced Cavity Insulation	118	5%	124	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
462	A2.02	3/A5.12	DIV-09	Framer Light Gauge	(2) 3-5/8" Top and Bottom track	59	5%	62	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
463	A2.02	3/A5.12	DIV-09	Dry Waller	Acoustical Sealant at top and bottom of walls on each side	59	5%	62	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
464			DIV-09	Dry Waller	<b>Taping</b>	5,760	5%	6,048	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
465			DIV-09	Dry Waller	<b>Mudding Compound</b>	977	5%	1,026	LBS		-	\$ 10.0	\$ -		\$ -	\$ -	
466			DIV-09	Dry Waller	<b>Screws</b>	25,920	0%	25,920	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
467	A2.01,A2.02	A0.11	DIV-09	Finish Carpenter	<b>Window Sill</b> Gypsum Board Window Sill	111	5%	117	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
468	A0.10	A0.10	DIV-09	Finish Carpenter	<b>Door Trim</b> Door Trim	1,389	5%	1,458	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
469	A3.01, A3.02	A3.01, A3.02	DIV-09	Acoustical and Metal Ceiling	<b>Ceiling Finishes</b> 2'x4' ACT ceiling grid and tile (Sand Dune by Armstrong)	2,511	5%	2,637	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
470	A3.01, A3.02	A3.01, A3.02	DIV-09	Acoustical and Metal Ceiling	2'x4' Ceiling Tile (Sand Dune by Armstrong)	259	5%	272	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
471	A3.01, A3.02	A3.01, A3.02	DIV-09	Dry Waller	5/8" Gypsum board ceiling	10	5%	11	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
472	A11.01, A11.02	A11.00	DIV-09	Flooring	<b>Floor Finishes</b> Polished Concrete-PC1	24,909	5%	26,154	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
473	A11.01, A11.02	A11.00	DIV-09	Flooring	<b>Walk-Off-Mat-W0-1</b> Manufacturer: Shaw. Style: Bon Jour li Tile Collection: Steppin Out Color: Blue (31400)	72	5%	76	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
474			DIV-09	Water Proofing & Damp Proofing	Watertight epoxy coating	1,500	5%	1,575	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
475	A11.01, A11.02	A11.00	DIV-09	Tiler	<b>Floor Tiles</b> <b>Porcelain Tile -PT1</b> Manufacturer: Porcelanosa Size: 24"X24" Model: Bottega Acero Item Code: P18570721	5,491	5%	5,765	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
476	A11.01, A11.02	A11.00	DIV-09	Tiler	<b>Porcelain Tile -PT2</b> Manufacturer: Porcelanosa Size: 47X47 Model: Lime Grey Polished Item Code:C221100601	407	5%	427	SF		-	\$ 10.0	\$ -		\$ -	\$ -	

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477	A11.01, A11.02	A11.00	DIV-09	Tiler	<b>Vinyl Composite Tile-VCT1</b> Manufacturer: Armstrong Size: 12"X24" Color: Charcoal Dust Item Number: 55802	514	5%	539	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
478	A11.01, A11.02	A11.00	DIV-09	Tiler	<b>Stair Tile-ST1</b> Manufacturer: Daltile Color: Ash Grey Item Number: PF05	113	5%	119	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Wall Finishes</b>												
479	A11.01, A11.02	A11.00	DIV-09	Wall Covering	(4'-0" H) FRP Wall Panel	49	5%	51	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
480	A6.01	A11.00	DIV-09	Cladding - Other	<b>3/4" Granite Panel Cladding (GS-1)</b> Color: Blue	116	5%	122	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Wall Tiles</b>												
481	A11.01, A11.02	A11.00	DIV-09	Tiler	<b>Wall Tile-WT1</b> Manufacturer: Porcelanosa Size: 47"X47" Model: Savage Dark Nature Item Number: C221100061	473	5%	496	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
482	A11.01, A11.02	A11.00	DIV-09	Tiler	<b>(3' H) Wall Tile-WT03</b> Manufacturer: American Olean Color: Imaginative Grey Size: 12"X24 Item Number: Th97	770	5%	808	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
483	A11.01, A11.02	A11.00	DIV-09	Tiler	<b>(1'-0" H) Wall Tile-WT04</b> Manufacturer: Daltile Style: Cascading Waters Color: Cerulean Swell Item Number: Cw-45	257	5%	269	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
484	A11.01, A11.02	A11.00	DIV-09	Tiler	<b>(1'-8" H) Backsplash-WT5</b> Manufacturer: Floor And Decor Style: Le Belle Antique Polished Color: Blue Item Number: 100507706 Pattern: Herringbone	41	5%	43	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
485	A11.01, A11.02	A11.00	DIV-09	Tiler	<b>Wall Tile-PT3</b> Manufacturer: Porcelanosa Size: 47"X47" Model: Savage Dark Nature Item Number: C221100061	38	5%	40	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Misc.</b>												
486	A11.01, A11.02	A11.00	DIV-09	Finish Carpenter	Aluminum Channel @ Bath Doorway	493	5%	518	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
487			DIV-09	Finish Carpenter	Marble Threshold	27	5%	28	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Base</b>												
488	A11.01, A11.02	A11.00	DIV-09	Flooring	<b>Wall Base-WB1</b> Manufacturer: Roppe Collection: Vinyl Wall Base Color: Dark Grey	774	5%	812	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
489	A11.01, A11.02	A11.00	DIV-09	Flooring	<b>Wall Base-WB2</b> Manufacturer: Progress Profiles Style: Skirting 80 Color: Brushed Aluminum	1,112	5%	1,168	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Floor Transition</b>												
490	A2.01,A2.02	A0.11	DIV-09	Flooring	Vinyl Composite Tile (VCT1) to Porcelain Tile (PT1) Floor Transition	12	5%	12	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Paint</b>												
					<b>Wall Paint</b>												
491	A11.01, A11.02	A11.00	DIV-09	Interior Painter	<b>Paint on wall-P1</b> Manufacturer: Benjamin Moore Finish: Eggshell Color: Cement Gray (2112-60)	4,439	5%	4,661	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
492	A11.01, A11.02	A11.00	DIV-09	Interior Painter	<b>Paint on wall-P2</b> Manufacturer: Benjamin Moore Finish: Eggshell Color: Chantilly Lace (2121-70)	24,732	5%	25,969	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
493	A11.01, A11.02	A11.00	DIV-09	Interior Painter	<b>Paint on wall-P3</b> Manufacturer: Benjamin Moore Finish: Eggshell Color: Patriot Blue (2064-20)	1,483	5%	1,557	SF		-	\$ 10.0	\$ -		\$ -	\$ -	

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494	A3.01, A3.02	A3.01, A3.02	DIV-09	Interior Painter	<b>Ceiling Paint</b> Paint on exposed ceiling	28,678	5%	30,112	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
495	A3.01, A3.02	A3.01, A3.02	DIV-09	Interior Painter	<b>Paint on gypsum board ceiling-P2</b> Manufacturer: Benjamin Moore Finish: Eggshell Color: Chantilly Lace (2121-70)	10	5%	11	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
					<b>Door Paint</b>													
496	A0.10	A0.10	DIV-09	Interior Painter	Paint on (6'-0" x 7'-0") Solid Core Wood Door-D1	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
497	A0.10	A0.10	DIV-09	Interior Painter	Paint on (5'-0" x 7'-0") Solid Core Wood Sliding Door-D2	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
498	A0.10	A0.10	DIV-09	Interior Painter	Paint on (5'-0" x 7'-0") Solid Core Wood Door-D3	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
499	A0.10	A0.10	DIV-09	Interior Painter	Paint on (6'-0" x 7'-0") Solid Core Wood W/ Tempered Glass Door-D4	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
500	A0.10	A0.10	DIV-09	Interior Painter	Paint on (6'-0" x 7'-0") Solid Core Wood Door-D7	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
501	A0.10	A0.10	DIV-09	Interior Painter	Paint on (3'-0" x 7'-0") Insulated Metal Door-S1	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
502	A0.10	A0.10	DIV-09	Interior Painter	Paint on (3'-0" x 7'-0") Insulated Metal Door-S1F	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
503	A0.10	A0.10	DIV-09	Interior Painter	Paint on (3'-0" x 7'-0") Solid Core Wood Door-S2	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
504	A0.10	A0.10	DIV-09	Interior Painter	Paint on (3'-0" x 7'-0") Solid Core Wood Door-S3	12	0%	12	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
505	A0.10	A0.10	DIV-09	Interior Painter	Paint on (3'-0" x 7'-0") Solid Core Wood W/ Tempered Glass-S4	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
506	A0.10	A0.10	DIV-09	Interior Painter	Paint on (3'-0" x 7'-0") Solid Core Wood W/ Tempered Glass-S5	6	0%	6	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
507	A0.10	A0.10	DIV-09	Interior Painter	Paint on (8'-0" x 10'-0") Overhead Metal Door-S6	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
508	A0.10	A0.10	DIV-09	Interior Painter	Paint on (2'-6" x 3'-0") Insulated Metal Roof Hatch-S7	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
					<b>Trim and Sills</b>													
509	A2.01,A2.02	A0.11	DIV-09	Interior Painter	Paint on gypsum board Window Sill	111	5%	117	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
510	A0.10	A0.10	DIV-09	Interior Painter	Paint on Door Trim	1,389	5%	1,458	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
					<b>Misc. Paint</b>													
511			DIV-09	Interior Painter	Paint on exposed HSS Column	638	5%	670	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
512	A203	A203	DIV-09	Interior Painter	Paint on metal railing (Assumed)	301	5%	316	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
513	A2.03	A2.03	DIV-09	Interior Painter	(1'-8" Wide X 15' H) Roof Access Ladder (Assumed)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
					<b>Exterior Paint</b>													
514	A4.01,A4.02	A4.01,A4.02	DIV-09	Exterior Painter	Paint On Concrete Panel-P1	3,424	5%	3,595	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
515	A4.01,A4.02	A4.01,A4.02	DIV-09	Exterior Painter	Paint On Concrete Panel-P2	13,760	5%	14,448	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
516	A4.01,A4.02	A4.01,A4.02	DIV-09	Exterior Painter	Paint on foundation concrete wall	965	5%	1,013	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
517			DIV-09	Interior Painter	Scaffolding/Lifts Interior (H= 12' H or Higher)	21,480	5%	22,554	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
518			DIV-09	Exterior Painter	Scaffolding/Lifts Exterior (H= 10' or Higher)	21,480	5%	22,554	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
					<b>Above is the condition when scaffolding is required. You will mention average height anywhere scaffolding is mentioned. Applicable on all divisions.</b>													
			DIV-10		Specialties												\$	-
					<b>Interior Signage</b>													
519	A6.01, A6.04-1 A6.04-1, A8.01	A6.01, A6.04-1 A6.04-1, A8.01	DIV-10	Interior Signage	(7'-6" x 1'-10") "Progress Profiles" W/ Logo 1 Signage	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
520	A6.01, A6.04-1 A6.04-1, A8.01	A6.01, A6.04-1 A6.04-1, A8.01	DIV-10	Interior Signage	(2'-2" x 2'-9") Stainless Steel Logo	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
521	A6.01, A6.04-1 A6.04-1, A8.01	A6.01, A6.04-1 A6.04-1, A8.01	DIV-10	Interior Signage	(8" x 8") "Restroom" Signage	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
522	A9.01	Keynote 1	DIV-10	Interior Signage	Stairway Identification sign	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
523	A9.02	Keynote 2	DIV-10	Interior Signage	ADA Code Compliant floor level signs	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
524	A9.03	Keynote 2	DIV-10	Interior Signage	ADA Code Compliant exit sign	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
					<b>Attach Screenshots and provide details when required. Add note if some signage is by other OR in a separate permit (Create a tab for separate permit, applicable on all divisions)</b>													
					<b>Toilet Accessories</b>													
525	A2.01, A2.02	A7.01	DIV-10	Accessories	<b>18" Vertical Grab Bar</b> Manufacturer: Kohler Model: K-14561 Finish: Polished Stainless Steel	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -		

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526	A2.01, A2.02	A7.01	DIV-10	Accessories	<b>36" Grab Bar</b> Manufacturer: Kohler Model: K-14564 Finish: Polished Stainless Steel	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
527	A2.01, A2.02	A7.01	DIV-10	Accessories	<b>42" Grab Bar</b> Manufacturer: Kohler Model: K-14565 Finish: Polished Stainless Steel	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
528	A2.01, A2.02	A7.01	DIV-10	Accessories	<b>Toilet Paper Dispenser</b> Manufacturer: Kohler Model: K-11584 Finish: Polished Chrome	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
529	A2.01, A2.02	A7.01	DIV-10	Accessories	<b>Toilet seat cover dispenser</b> Manufacturer: Bradley Model: 5847 Finish: Stainless Steel	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
530	A2.01, A2.02	A7.01	DIV-10	Accessories	<b>Napkin disposal</b> Manufacturer: Bradley Model: 4781-11 Finish: Stainless Steel	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
531	A2.01, A2.02	A7.01	DIV-10	Accessories	<b>(1'-6" x 2'-6") Mirror</b> Manufacturer: Kohler Model: K-99571-TL Finish: Lighted Mirror	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
532	A2.01, A2.02	A7.01	DIV-10	Accessories	<b>Soap dispenser</b> Manufacturer: Sloan Model: SJS 1150 Finish: Polished Stainless Steel	8	0%	8	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
533	A2.01, A2.02	A7.01	DIV-10	Accessories	<b>Coat Hook</b> Manufacturer: Kohler Model: K-14443 Finish: Polished Chrome	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
534				Toilet Partitions	Toilet Partition 6'	35	5%	37	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
			DIV-11		<b>Equipment</b>												\$ -
					<b>Appliances</b>												
535	A10.01,A10.02		DIV-11	Appliances	Television Commercial LED Display	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
536	A10.01,A10.02		DIV-11	Appliances	Note: Assumed 55", For Pricing. -Detail is not given.	11	0%	11	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
537	A8.01		DIV-11	Appliances	Refrigerator	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
538	A8.01		DIV-11	Appliances	Microwave	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Equipment</b>												
539			DIV-11	Equipment	X	11	0%	11	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
540			DIV-11	Equipment	Y	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
541			DIV-11	Equipment	Z	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
			DIV-12		<b>Furnishing</b>												\$ -
					<b>Millwork &amp; Countertop</b>												
542	A2.01,A2.02	A2.01,A2.02	DIV-12	Countertops	(2'-0" W) Countertop (AV1) Manufacturer: Aconite Style: Alpine Shimmer Color: White Item Number: F1:8206	96	5%	101	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
543	A2.01,A2.02	A2.01,A2.02	DIV-12	Countertops	(2'-4" W) Countertop (AV1) Manufacturer: Avonite Style: Alpine Shimmer Color: White Item Number: F1:8206	60	5%	63	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
544	A2.01,A2.02	A2.01,A2.02	DIV-12	Countertops	(0'-9" W) Countertop (AV1) Style: Alpine Shimmer Color: White Item Number: F1:8206	4	5%	4	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
545									SF								
546	A8.01	A11.00	DIV-12	Countertops	AV1 @ Reception Desk Style: Alpine Shimmer Color: White Item Number: F1:8206	12	5%	13	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
547	A8.01	A8.01	DIV-12	Countertops	1" Profile @ Reception Desk elevation	24	5%	25	LF		-	\$ 10.0	\$ -		\$ -	\$ -	

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548	A2.01,A2.02	A2.01,A2.02	DIV-12	Cabinetry	(2'-0" W) Plastic Laminate Base Cabinet-PL1 Manufacturer: Wilsonart Color: North Sea Finish: Matte Item Number: D90-60	48	5%	50	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
549	A2.01,A2.02	A2.01,A2.02	DIV-12	Cabinetry	(1'-0" W) Plastic Laminate Upper Cabinet-PL2 Manufacturer: Wilsonart Color: Atlantis Finish: Matte Item Number: D25-60	37	5%	39	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
550	A2.01	A6.01	DIV-12	Cabinetry	(7'-3" H, 4'-0" deep) Plastic Laminate Cabinets w/ 3 Layers adjustable shelving	3	5%	3	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
551	A2.01	A6.01	DIV-12	Cabinetry	(5'-3" H, 4'-0" deep) Plastic Laminate Cabinets w/ 3 Layers adjustable shelving	3	5%	3	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
552	A2.01	A6.01	DIV-12	Cabinetry	(4'-8" H, 4'-0" deep) Plastic Laminate Cabinets w/ 2 Layers adjustable shelving	3	5%	3	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
553	A8.01	2/A8.01	DIV-12	Cabinetry	5/8" Filler Panel	66	5%	69	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
554	A2.01,A2.02	A8.01	DIV-12	Cabinetry	Toe Kick	48	5%	50	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
					<b>Furniture</b>													
555	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(1'-0" x 1'-4") Chair	8	0%	8	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
556	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(1'-6" x 1'-6") Chair	28	0%	28	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
557	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(1'-8" x 1'-10") Chair	54	0%	54	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
558	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(2'-2" x 2'-0") Chair	17	0%	17	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
559	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(1'-10" x 3'-4") Table	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
560	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(2'-0" x 3'-6") Table	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
561	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(2'-0" x 5'-0") Table	26	0%	26	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
562	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(2'-6" x 5'-6") Table	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
563	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(3'-0" Dia) Round Table	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
564	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(3'-0" x 10'-0") Table	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
565	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(3'-0" x 3'-0") Table	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
566	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(3'-0" x 5'-0") Table	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
567	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(3'-0" x 5'-4") Table	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
568	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(3'-0" x 5'-6") Table	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
569	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(2'-6" x 2'-6") Sofa	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
570	A10.01,A10.02	A10.01,A10.02	DIV-12	Furniture	(1'-5" x 3'-0") Lockers	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
					<b>Furniture By Owner's furniture vendor. Coordinate exact spec W/owner.</b>													
			DIV-21	<b>Fire Suppression</b>													\$	-
					<b>Fire protection</b>													
571	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-21	Fire Suppression	Upright Sprinkler Head	247	0%	247	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
572	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-21	Fire Suppression	Downward Semi-Recessed Sprinkler Head	34	0%	34	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
573	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-21	Fire Suppression	Allowance for Sprinkler Piping - (29822 SF)	1	0%	1	LS		-	\$ 10.0	\$ -		\$ -	\$ -		
574			DIV-21	Fire Suppression	Fire Extinguisher	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
575			DIV-21	Fire Suppression	Scaffolding/Lifts Interior (H= 12' or Higher, RCP Area)	32,371	5%	33,990	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
576			DIV-21	Fire Suppression	Additional Cost Based on Fire Suppression Work Area	15,000	5%	15,750	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
					<b>Area for additional cost is effective area only where work is being done. If you have work in two rooms of this division, you will add area for those only. Applicable on MEP, FP, Telecom, Elec Safety &amp; Security.</b>													
			DIV-22	<b>Plumbing</b>													\$	-
					<b>Water</b>													
					<b>Water Pipes</b>													
577	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1" CW Pipe	111	5%	116	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
578	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1/2" CW Pipe	224	5%	235	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
579	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	3/4" CW Pipe	105	5%	110	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
580	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1-1/2" CW Pipe	122	5%	128	LF		-	\$ 10.0	\$ -		\$ -	\$ -		

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581	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1-1/4" CW Pipe	332	5%	348	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
582	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	2" CW Pipe	24	5%	26	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
583	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1" HW Pipe	8	5%	8	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
584	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1/2" HW Pipe	165	5%	173	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
585	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	3/4" HW Pipe	89	5%	93	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
586	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1/2" HWR Pipe	51	5%	54	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Note: Pipe Material is copper L Type.</b>												
					<b>Valves</b>												
587	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1" Ball Valve	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
588	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1/2" Ball Valve	42	0%	42	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
589	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	3/4" Ball Valve	12	0%	12	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
590	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	2" Ball Valve	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
591	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	Pipe End Cap	11	0%	11	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
592	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1/2" Check Valve	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
593	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1/2" Plug Valve	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
594	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1" thermostatic Mixing Valve (TMV)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
595	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1/2" Hose Bibb	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
596	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	2" Hose Bibb	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
597	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	3/4" Hose Bibb	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
598	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	3/4" Non Freeze Hose Bibb	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
599	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1/2" Strainer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
600	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	Dial Type Pressure Gauge (0-100 PSIG)	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
601	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	1/2" SD-3 Series Dual Check Valves with Atmospheric Port & Strainer	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
602	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	2" Series 009 Reduced Pressure Zone Assembly Backflow Preventers	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Sanitary</b>												
					<b>Sanitary Pipes</b>												
603	P-2.1 & P-2.2	P-2.1 & P-2.2	DIV-22	Plumber	1-1/2" Sanitary Pipe	40	5%	42	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
604	P-2.1 & P-2.2	P-2.1 & P-2.2	DIV-22	Plumber	2" Sanitary Pipe	91	5%	96	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
605	P-2.1 & P-2.2	P-2.1 & P-2.2	DIV-22	Plumber	3" Sanitary Pipe	8	5%	8	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
606	P-2.1 & P-2.2	P-2.1 & P-2.2	DIV-22	Plumber	4" Sanitary Pipe	629	5%	660	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
607	P-2.1 & P-2.2	P-2.1 & P-2.2	DIV-22	Plumber	1-1/2" Vent Pipe	123	5%	129	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
608	P-2.1 & P-2.2	P-2.1 & P-2.2	DIV-22	Plumber	2" Vent Pipe	255	5%	267	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Note: Pipe Material is PVC SCH 40.</b>												
					<b>Misc.</b>												
609	P-2.1 & P-2.2	P-2.1 & P-2.2	DIV-22	Plumber	(4") Floor Clean Out	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
610	P-2.1 & P-2.2	P-2.1 & P-2.2	DIV-22	Plumber	(4") Wall Clean Out	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
611	P-2.1 & P-2.2	P-2.1 & P-2.2	DIV-22	Plumber	3" Vent Through Roof (VTR)	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Gas</b>												
					<b>Gas Pipes</b>												
612	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	1" Gas Pipe	68	5%	72	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
613	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	1-1/2" Gas Pipe	48	5%	50	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
614	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	1-1/4" Gas Pipe	125	5%	132	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
615	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	2" Gas Pipe	219	5%	230	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
616	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	2-1/2" Gas Pipe	36	5%	38	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
617	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	3" Gas Pipe	72	5%	75	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
618	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	4" Gas Pipe	32	5%	34	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Note: Pipe Material is Black iron.</b>												
					<b>Valves</b>												
619	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	1" Gas Pipe Cap	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
620	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	1-1/4" Gas Pipe Cap	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
621	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	1" Gas Manual Shut off Valve	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
622	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	1-1/2" Gas Valve	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
623	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	1-1/4" Gas Valve	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
624	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	2" Gas Valve	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
625	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	2-1/2" Gas Valve	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
626	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	3" Gas Valve	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
627	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	4" Gas Valve	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
628	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	Pipe Portal	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Plumbing Fixtures</b>												



ITEM #	REF. SHEET	DETAIL	CSI SECT	Sub Contractor	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
629	P-1.1 & P-1.2	P-4.1	DIV-22	Plumber	Water Closet "P-1" Manufacturer: Kohler Model: K-3609	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
630	P-1.1 & P-1.2	P-4.1	DIV-22	Plumber	Lavatory "P-2" Manufacturer: Kohler Model: K-2005	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
631	P-1.1 & P-1.2	P-4.1	DIV-22	Plumber	Kitchen Sink "P-3" Manufacturer: Elkay Model: LRAD-2522-65	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
632	P-1.1 & P-1.2	P-4.1	DIV-22	Plumber	Bar Sink "P-4" Manufacturer: Elkay Model: BCR 1515	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
633	P-1.1 & P-1.2	P-4.1	DIV-22	Plumber	Shower "P-5" Manufacturer: Enclosure Model: By G.C	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
634	P-1.1 & P-1.2	P-4.1	DIV-22	Plumber	Mop Sink "P-6" Manufacturer: Fiat Model: MSB2424	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
635	P-1.1 & P-1.2	P-4.1	DIV-22	Plumber	Faucets	14	0%	14	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
636	P-1.1 & P-1.2	P-4.1	DIV-22	Plumber	Shower Head	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
637	P-1.1 & P-1.2	P-4.1	DIV-22	Plumber	Floor Drain "FD-1" Manufacturer: J.R. Smith Model: 2005YB	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
638	P-1.1 & P-1.2	P-4.1	DIV-22	Plumber	Floor Drain "FD-2" Manufacturer: J.R. Smith Model: 2110YB	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
639	P-1.1 & P-1.2	P-4.1	DIV-22	Plumber	Trap Primer "TP" Manufacturer: PPP Inc. Model: PR-500	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
640	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	Aqua stat W/ Time Clock	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
641	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	Hot Water Heater (HWH)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
642	P-1.1 & P-1.2	P-1.1 & P-1.2	DIV-22	Plumber	How Water Circulating Reciprocating Pump "HWCP" W/ Timer.	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
643	P-1.1 & P-1.2	P-4.1	DIV-22	Plumber	Water Meter	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
644	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	Gas Regulator (By Utility CO)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
645	P-3.1 & P-3.2	P-3.1 & P-3.2	DIV-22	Plumber	3" Gas Meter-1831 MBH (By Utility CO)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
646			DIV-22	Plumber	Additional Cost Based on plumbing work Area	15,000	5%	15,750	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Check MEP sample for correct information.</b>																	
<b>Key: Pipe Materials, pipe insulation (LF) and correct tags to fixtures. (Check specs if not in plans)</b>																	
			DIV-23		Heating, Ventilating, and Air Conditioning (HVAC)												\$ -
<b>Mechanical Duct</b>																	
<b>Supply Ducts</b>																	
647	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(8" Dia.) Supply Duct	22	5%	23	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
648	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(10" Dia.) Supply Duct	34	5%	35	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
649	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(12" Dia.) Supply Duct	23	5%	24	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
650	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(14" Dia.) Supply Duct	34	5%	36	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
651	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(16" Dia.) Supply Duct	22	5%	23	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
652	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(18" Dia.) Supply Duct	13	5%	14	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
653	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(20" Dia.) Supply Duct	19	5%	19	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
654	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(10x10) Supply Duct	64	5%	67	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
655	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(16x10) Supply Duct	21	5%	22	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
656	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(16x12) Supply Duct	36	5%	37	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
657	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(16x14) Supply Duct	14	5%	14	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
658	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(18x10) Supply Duct	45	5%	47	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
659	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(20x12) Supply Duct	39	5%	41	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
660	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(20x14) Supply Duct	75	5%	79	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
661	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(24x10) Supply Duct	31	5%	32	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
662	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(24x12) Supply Duct	50	5%	53	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
663	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(28x12) Supply Duct	28	5%	30	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Return Ducts</b>																	
664	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(16" Dia.) Return Duct	13	5%	14	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
665	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(20" Dia.) Return Duct	1	5%	1	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
666	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(18x10) Return Duct	9	5%	10	LF		-	\$ 10.0	\$ -		\$ -	\$ -	

ITEM #	REF. SHEET	DETAIL	CSI SECT	Sub Contractor	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
667	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(24x10) Return Duct	32	5%	33	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
668	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(24x12) Return Duct	37	5%	38	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
669	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(28x12) Return Duct	28	5%	30	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Exhaust Ducts</b>																	
670	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(6x6) Exhaust Duct	39	5%	41	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
671	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(8x6) Exhaust Duct	19	5%	20	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
672	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(10x6) Exhaust duct	18	5%	19	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
673	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(10x8) Exhaust Duct	46	5%	49	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
674	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(12x6) Exhaust Duct	22	5%	23	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
675	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(12x8) Exhaust Duct	12	5%	12	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
676	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	(14x10) Exhaust Duct	5	5%	5	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Mechanical Piping</b>																	
677	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	4" Galvanized Intake Pipe	220	5%	231	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
678	M-1.1 & M-1.2	M-1.1 & M-1.2	DIV-23	Mechanical	4" Double Wall B-Vent Exhaust Pipe (Assumed PVC For Pricing)	220	5%	231	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Louvers/Grille/ Diffusers</b>																	
<b>Supply Louvers/Grille/ Diffusers</b>																	
679	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(6x6) 120 CFM Aluminum Surface Mounted Louvered Face Double Deflection Supply Grille "TR"	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
680	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(8x6) 125 CFM Aluminum Surface Mounted Louvered Face Double Deflection Supply Grille "TR"	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
681	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(8x8) 215 CFM Aluminum Surface Mounted Louvered Face Double Deflection Supply Grille "TR"	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
682	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(10x6) 170 CFM Aluminum Surface Mounted Louvered Face Double Deflection Supply Grille "TR"	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
683	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(10x6) 175 CFM Aluminum Surface Mounted Louvered Face Double Deflection Supply Grille "TR"	10	0%	10	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
684	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(10x6) 210 CFM Aluminum Surface Mounted Louvered Face Double Deflection Supply Grille "TR"	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
685	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(10x10) 305 CFM Aluminum Surface Mounted Louvered Face Double Deflection Supply Grille "TR"	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
686	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(12x10) 335 CFM Aluminum Surface Mounted Louvered Face Double Deflection Supply Grille "TR"	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
687	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(18x12) 650 CFM Aluminum Surface Mounted Louvered Face Double Deflection Supply Grille "TR"	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
688	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(12x12) 50 CFM Aluminum Round Neck Ceiling Diffuser W/ Removable Inner Core & Adjustable Vanes "SAD"	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
689	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(12x12) 40 CFM Aluminum Round Neck Ceiling Diffuser W/ Removable Inner Core & Adjustable Vanes "SAD"	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
690									EA								
691	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(24x24) 110 CFM Aluminum Round Neck Ceiling Diffuser W/ Removable Inner Core & Adjustable Vanes "SAD"	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
692	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(24x24) 120 CFM Aluminum Round Neck Ceiling Diffuser W/ Removable Inner Core & Adjustable Vanes "SAD"	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
693	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(24x24) 130 CFM Aluminum Round Neck Ceiling Diffuser W/ Removable Inner Core & Adjustable Vanes "SAD"	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
694	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(24x24) 175 CFM Aluminum Round Neck Ceiling Diffuser W/ Removable Inner Core & Adjustable Vanes "SAD"	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
695	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(24x24) 180 CFM Aluminum Round Neck Ceiling Diffuser W/ Removable Inner Core & Adjustable Vanes "SAD"	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
696	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(24x24) 190 CFM Aluminum Round Neck Ceiling Diffuser W/ Removable Inner Core & Adjustable Vanes "SAD"	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
697	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(24x24) 250 CFM Aluminum Round Neck Ceiling Diffuser W/ Removable Inner Core & Adjustable Vanes "SAD"	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
698	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(24x24) 340 CFM Aluminum Round Neck Ceiling Diffuser W/ Removable Inner Core & Adjustable Vanes "SAD"	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Return Louvers/Grille/ Diffusers</b>																	
699	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(12x12) 100 CFM Aluminum Return Air Grille W/ Blades "RET" (Ceiling Mounted)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
700	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(12x12) 50 CFM Aluminum Return Air Grille W/ Blades "RET" (Ceiling Mounted)	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
701	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(24x24) Return Duct Aluminum Return Air Grille W/ Blades "RET" (Ceiling Mounted)	10	0%	10	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
702									EA								
703	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(6x6) 30 CFM Aluminum Return Air Grille W/ Blades "RET" (Wall Mounted)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
704	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(6x6) 100 CFM Aluminum Return Air Grille W/ Blades "RET" (Wall Mounted)	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
705	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(18x10) 650 CFM Aluminum Return Air Grille W/ Blades "RET" (Wall Mounted)	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
706	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(20x20) 1300 CFM Aluminum Return Air Grille W/ Blades "RET" (Wall Mounted)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	

ITEM #	REF. SHEET	DETAIL	CSI SECT	Sub Contractor	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
707	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(24x24) 1900 CFM Aluminum Return Air Grille W/ Blades "RET" (Wall Mounted)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
708	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(30x24) 2370 CFM Aluminum Return Air Grille W/ Blades "RET" (Wall Mounted)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Dampers</b>												
709	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	Volume Damper	70	0%	70	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
710	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	Low Leakage Motorized Damper	13	0%	13	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Duct Size Reducers</b>												
711	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(10" to 8" Dia.) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
712	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(12" to 10" Dia.) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
713	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(14" to 10" Dia.) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
714	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(14" to 12" Dia.) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
715	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(16" to 14" Dia.) Duct Reducer	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
716	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(18" to 16" Dia.) Duct Reducer	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
717	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(16" Dia. to 16x14 ) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
718	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(24x12 to 18" Dia.) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
719	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(10x10 to 10" Dia.) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
720	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(8x6 to 6x6) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
721	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(10x8 to 10x6) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
722	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(12x6 to 8x6) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
723	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(16x10 to 10x10) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
724	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(16x12 to 16x10) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
725	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(16x14 to 10x10) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
726	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(20x12 to 18x10) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
727	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(20x14 to 16x12) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
728	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(20x14 to 20x12) Duct Reducer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Mechanical Equipment</b>												
					<b>Roof Top Units</b>												
729	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(2000 CFM, 5 Tons) Rooftop Unit "AC-1" Manufacturer: Carrier Model: 48HCDA06A2A6	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
730	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(2400 CFM, 6 Tons) Rooftop Unit "AC-2" Manufacturer: Carrier Model: 48HCDA07A2A6	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
731	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(1600 CFM, 4 Tons) Rooftop Unit "AC-3" Manufacturer: Carrier Model: 48HCDA05A2A6	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
732	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(4000 CFM, 10 Tons) Rooftop Unit "AC-4" Manufacturer: Carrier Model: 48HCDD12A3A6	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Intake Air Hood</b>												
733	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(34"x78") 5250 CFM Intake Air Hood "IA-1-4" Manufacturer: Penn Barry Model: Aurette	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Infra-Red Heater</b>												
734	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(2 MCA, 100 MBH, 50' Reflector Length) Infra-Red Heater "IH-1-5/100" Manufacturer: Beznor Model: VPTN100A	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Wall Mounted Unit Heater</b>												

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735	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(175 CFM, 2.25 KW, 10.2 MBH) Wall Mounted Unit Heater "WH-1" W/ Built in Thermostat Manufacturer: Markel Series Model: 3310-HF3315T2RPW	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					Unit Heater												
736	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(2242 CFM, 3.8 MCA, 175 MBH) Unit Heater "UH-1-5/175" Manufacturer: Beznor Model: UDAS-175	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
737	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(769 CFM, 2.4 MCA, 60 MBH) Unit Heater "UH-6/60" Manufacturer: Beznor Model: UDAS-60	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					Smoke Detector Test Station												
738	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	Smoke Detector Test Station W/ Audible & Visual Alarm "SDT" Manufacturer: Simplex Model: 4098-9842	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					Exhaust Fan												
739	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(2625 CFM) Exhaust Fan "EF-1-8" Manufacturer: Penn Barry Model: DX14B	8	0%	8	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
740	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	(780 CFM) Exhaust Fan "EF-9" Manufacturer: Penn Barry Model: DX11B	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					Thermostat												
741	M-1.1 & M-1.2	M-0.3	DIV-23	Mechanical	Touch Screen Thermostat "T" Manufacturer: Honeywell Model: VisionPRO 8000	15	0%	15	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
742			DIV-23	Mechanical	Crane for Roof Equipment (Height of Roof: ___?) (Number of Roof Top Units ___? In qty)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Height of Roof needs to be mentioned for roof crane. Plus number of roof top units to be placed.</b>												
743			DIV-23	Mechanical	Scaffolding/Lifts Interior (H= 12' or Higher, RCP Area)	32,371	5%	33,990	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
744			DIV-23	Mechanical	Additional Cost Based on Mechanical work Area	15,000	5%	15,750	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Check MEP sample for correct information.</b>												
					<b>Key: Duct Material, Duct insulation (SF) and correct tags to fixtures. (Check specs if not in plans)</b>												
			DIV-26		Electrical												\$ -
					Lighting Fixtures												
					In Daylight Zone (Lights Shall be Independently Controlled by Photocells)												
745	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(2'x4') 30W Clearform T-Bar Recessed Light, DIM (By Visioneering), DL	12	0%	12	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
746	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(6' L) 62W Novato Lines Pendant, Dim (By Spilighting), DL	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
747	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(72" Dia.) 229W Novato Ring Pendant, Dim (By Spilighting), DL	6	0%	6	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
748	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(8' L) 81W Novato Lines Pendant, Dim (By Spilighting), DL	11	0%	11	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
749	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(87W) MP10303 Pendant Light, DIM (By Kuzco Lighting), DL	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
750	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(159W) RBX LED Round High Bay Industrial Light (By Day-Brite CFI), W/ Integrated Daylight & Occupancy Sensor	48	0%	48	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					Normal Zone												
751	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(33W) Track Light, DIM	21	5%	22	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
752	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(24W) New LED Under Cabinet Strip Light	31	5%	33	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
753	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(10W) Wall Mounted, LED Sconce	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
754	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(159W) RBX LED Round High Bay Industrial Light (By Day-Brite CFI) W/ Integrated Occupancy Sensor	15	0%	15	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
755	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(1'x4') 31W Clearfor, T-Bar Recessed Light (By Visioneering)	16	0%	16	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
756	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(1'x8') 44W LED Bay Luminaire Fixture (By Visioneering)	8	0%	8	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
757	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(2'x4') 30W Clearform T-Bar Recessed Light, DIM (By Visioneering)	23	0%	23	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
758	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(20W) Exterior Wall Mounted LED Sconce	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
759	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(48W) SPEQ-M Cylinder Track Head (By Amerlux)	16	0%	16	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
760	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(6' L) 62W Novato Lines Pendant, Dim (By Spilighting)	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
761	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(8' L) 81W Novato Lines Pendant, Dim (By Spilighting)	8	0%	8	EA		-	\$ 10.0	\$ -		\$ -	\$ -	

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762	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Exterior Emergency Light (Locate Battery Inside in Accessible Location)	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
763	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Wall Mounted Emergency Light	27	0%	27	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
764	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Wall Mounted Emergency Light/Exit Sign Combo	14	0%	14	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
765	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Wall Mounted Exit Sign	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
766	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Exit Sign/ EM Lite Combo- Ceiling Mounted	11	0%	11	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Site Lighting</b>																	
767	E-3.1	E-3.1	DIV-26	Electrician	(102W) Lithonia DSX1 LED P3 40K BLC MVOLT	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
768	E-3.1	E-3.1	DIV-26	Electrician	(45.7W) Lithonia DSXW1 LED 20C 700 40K T3M MVOLT	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
769	E-3.1	E-3.1	DIV-26	Electrician	(73.2W) Lithonia DSX1 LED 20C 1000 40K TFTM MVOLT	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
770	E-3.1	E-3.1	DIV-26	Electrician	(26.2W) Lithonia DSXW1 LED 10C 700 40K T3M MVOLT	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
771	E-3.1	E-3.1	DIV-26	Electrician	(102W) Lithonia DSX1 LED P3 40K T4M MVOLT	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
772	E-3.1	E-3.1	DIV-26	Electrician	(125W) Lithonia DSX1 LED P4 40K TRM MVOLT	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Power Items</b>																	
<b>Receptacles</b>																	
773	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Duplex Receptacle	58	0%	58	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
774	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Dedicated Duplex Receptacle	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
775	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Floor Mounted Duplex Receptacle	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
776	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Service Duplex Receptacle	44	0%	44	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
777	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Floor Mounted Service Duplex Receptacle	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
778	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Wireless Controlled Service Duplex Receptacle	21	0%	21	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
779	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Quadruplex Receptacle	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
780	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	GFI Duplex Receptacle	22	0%	22	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
781	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	GFI Service Duplex Receptacle	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
782	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	GFI WP Duplex Receptacle	6	0%	6	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
783	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	GFI WP Service Duplex Receptacle	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Switches</b>																	
784	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Fused Disconnect	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
785	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Fused Disconnect @ HVAC	24	0%	24	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
786	E-3.1	E-3.1	DIV-26	Electrician	JCPL Primary Utility Switch	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
787	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(200A) Non Fused Disconnect Switch	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
788	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(400A) Rated Non Fused Service Disconnect Switch (Nema 3R, Rainproof/Lockable)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
789	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Bypass Switch	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
790	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Air Flow Switch	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
791	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Gang Switch W/ Receptacle	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
792	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Occupancy Sensor Switch	11	0%	11	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
793	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Vacancy Sensor Switch	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
794	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Single Pole Switch	14	0%	14	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
795	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Single Pole Switch (Floor Mounted)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Panels</b>																	
796	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(400A MCB, 277/480V) Panel MDP	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
797	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(200A, 120/208V) Panel "P1"	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
798	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(200A, 120/208V) Panel "P2"	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
799	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(200A, 120/208V) Panel "P3"	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
800	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(200A, 120/208V) Panel "P4"	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Breakers</b>																	
801	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(20A, 1 Pole) Breaker	84	0%	84	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
802	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(20A, 2 Pole) Breaker	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
803	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(20A, 3 Pole) Breaker	8	0%	8	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
804	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(30A, 1 Pole) Breaker	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
805	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(30A, 2 Pole) Breaker	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
806	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(30A, 3 Pole) Breaker	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
807	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(35A, 3 Pole) Breaker	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
808	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(90A, 3 Pole) Breaker	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
809	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(125A, 3 Pole) Breaker	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Transformers</b>																	
810	E-4.1	E-4.1	DIV-26	Electrician	(75 KVA) Transformer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
811	E-4.1	E-4.1	DIV-26	Electrician	(112.5 KVA) Transformer	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
812	E-4.1	E-4.1	DIV-26	Electrician	JCPL 300 KVA Pad mount Transformer @ 277/480V	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
<b>Misc.</b>																	
813	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Time Clock	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
814	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Photocell (P.C.)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
815	E-3.1	E-3.1	DIV-26	Electrician	Electric Meter	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
816	E-3.1	E-3.1	DIV-26	Electrician	Meter Pan	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
817	E-3.1	E-3.1	DIV-26	Electrician	Junction Box	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	

ITEM #	REF. SHEET	DETAIL	CSI SECT	Sub Contractor	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
818	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Junction Box @ Site	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
819	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Floor Mounted Junction Box	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
820	E-3.1	E-3.1	DIV-26	Electrician	Supplier Access Point	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
821	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Ground Rod	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
822	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Ground Encased Electrode	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
823	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	(8'W) Telco Board	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
824	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Electrical Trough	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
825			DIV-26	Electrician	Outlet/Switch name plates	71	0%	71	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Wiring &amp; Conduits</b>												
826	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Conduits for Lightning Items	4,999	5%	5,249	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
827	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Wiring for Lightning Items	14,998	5%	15,747	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
828	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Conduits for Power Items	4,090	5%	4,295	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
829	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-26	Electrician	Wiring for Power Items	12,270	5%	12,884	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
830	E-3.1	E-3.1	DIV-26	Electrician	4" SCHED 40 PVC Spare Underground Conduit for Cable/Telephone	169	5%	177	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
831	E-3.1	E-3.1	DIV-26	Electrician	5" SCHED 40 PVC W/ Pull Strings Underground Main Conduit	168	5%	176	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
832	E-3.1	E-3.1	DIV-26	Electrician	5" SCHED 40 PVC W/ Pull Strings Underground Spare Conduit	168	5%	176	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
833	E-3.1	E-3.1	DIV-26	Electrician	Conduit Capping	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
834			DIV-26	Electrician	Scaffolding/Lifts Interior (H= 12' or Higher, RCP Area)	32,371	5%	33,990	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
835			DIV-26	Electrician	Additional Cost Based on Electrical work Area	15,000	5%	15,750	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Check MEP sample for correct information.</b>												
					<b>Key: Correct tags to lighting &amp; power fixtures. Provide schedules. (Check specs if not in plans)</b>												

FREED

ITEM #	REF. SHEET	DETAIL	CSI SECT	Sub Contractor	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST	
			DIV-27	Communications													\$	-
836	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-27	Communication	Sonos Speaker (Please Verify Required or Not)	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
837	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-27	Communication	TV Outlet	6	0%	6	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
838	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-27	Communication	Data Jack - Double	25	0%	25	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
839	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-27	Communication	Floor Mounted Data Jack - Double	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
840	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-27	Communication	Floor Mounted Telephone Jack - Double	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
841	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-27	Communication	Audio Visual Device (AV)	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
842	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-27	Communication	Wireless Remote-2 Button	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
843	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-27	Communication	Wireless Remote-2 Button With Dimming	20	0%	20	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
844	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-27	Communication	Power Pak 0-10V Dimming Module	20	0%	20	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
845	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-27	Communication	Power Pak Switching Module	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
846	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-27	Communication	(2) Gang 4" Deep Black Box	32	0%	32	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
847	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-27	Communication	Single Gang 4" Deep Black Box	32	0%	32	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
848			DIV-27	Communication	Conduits and Wire Allowance	1	0%	1	LS		-	\$ 10.0	\$ -		\$ -	\$ -		
849			DIV-27	Communication	Scaffolding/Lifts Interior (H= 12' or Higher, RCP Area)	32,371	0%	32,371	LS		-	\$ 10.0	\$ -		\$ -	\$ -		
850			DIV-27	Communication	Additional Cost Based on Communication work Area	15,000	5%	15,750	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
			DIV-28	Electronic Safety and Security													\$	-
					Sensors													
851	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-28	Electronic Safety and Security (F)	Photo Sensor	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
852	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-28	Electronic Safety and Security (F)	Wireless Daylight Sensor	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
853	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-28	Electronic Safety and Security (F)	Wireless Occupancy Sensor	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
854	E-1.1 to E-4.2	E-1.1 to E-4.2	DIV-28	Electronic Safety and Security (F)	Wireless Vacancy Sensor	12	0%	12	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
					Fire Protection													
855	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-28	Electronic Safety and Security (F)	Horn Strobe	23	0%	23	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
856	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-28	Electronic Safety and Security (F)	Strobe (Wall Mounted)	9	0%	9	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
857	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-28	Electronic Safety and Security (F)	Smoke Detectors	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
858	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-28	Electronic Safety and Security (F)	Smoke Duct Detectors	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
859	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-28	Electronic Safety and Security (F)	Carbon Monoxide Detector	10	0%	10	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
860	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-28	Electronic Safety and Security (F)	Photoelectric Smoke Detector	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
861	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-28	Electronic Safety and Security (F)	Flow Switch	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
862	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-28	Electronic Safety and Security (F)	Temper Switch	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
863	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-28	Electronic Safety and Security (F)	Fire Alarm Control Panel	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
864	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-28	Electronic Safety and Security (F)	Remote Annunciation Panel	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
865	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-28	Electronic Safety and Security (F)	Manual Pull Station	8	0%	8	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
866	FP-1.1 to FP-2.2	FP-1.1 to FP-2.2	DIV-28	Electronic Safety and Security (F)	Fire Alarm Control Module for HVAC Equipment Shut Down	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
867	FP-0.1	FP-0.1	DIV-28	Electronic Safety and Security (F)	Earth Leakage Protection Relay "ELR"	3	0%	3	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
868			DIV-28	Electronic Safety and Security (F)	Scaffolding/Lifts Interior (H= 12' or Higher, RCP Area)	32,371	0%	32,371	LS		-	\$ 10.0	\$ -		\$ -	\$ -		
869			DIV-28	Electronic Safety and Security (F)	Additional Cost Based on Fire Alarm work Area	15,000	5%	15,750	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
			DIV-31	Earthwork													\$	-
					Excavation													
870			DIV-31	Earth worker	Excavation for pad footing	44	5%	46	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
871			DIV-31	Earth worker	Excavation for cont. footing	292	5%	307	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
872			DIV-31	Earth worker	Excavation for sono tube	1	5%	1	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
873			DIV-31	Earth worker	Excavation for foundation wall	140	5%	147	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
874			DIV-31	Earth worker	Excavation for columns	10	5%	11	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
875			DIV-31	Earth worker	Excavation for slab	933	5%	980	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
876			DIV-31	Earth worker	Excavation for utility pipes	288	5%	302	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
					Backfill													
877			DIV-31	Earth worker	Backfill (Continuous, pad & Foundation wall Footing)	296	5%	311	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
878			DIV-31	Earth worker	Backfill for utility pipes	96	5%	101	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
					Grading													
879			DIV-31	Earth worker	Cut	3,000	5%	3,150	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
880			DIV-31	Earth worker	Fill	6,105	5%	6,411	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
881			DIV-31	Earth worker	Soil Import	1,789	5%	1,879	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
					Misc.													
882			DIV-31	Dewatering	Dewatering (85681 SF)	1	0%	1	LS		-	\$ 10.0	\$ -		\$ -	\$ -		
883			DIV-31	Earth worker	Soil Compaction	85,681	5%	89,965	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
884			DIV-31	Earth worker	Remove (8" Thk) Vegetation top soil	117,496	5%	123,371	SF		-	\$ 10.0	\$ -		\$ -	\$ -		

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885			DIV-31	Earth worker	Land Clearing and Grubbing (Covered Area/Softscape/Hardscape Area as reqd.)		5%	-	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
			DIV-32		Exterior Improvements												\$ -
					<b>Curbs</b>												
886	Sheet #02	Sheet #07	DIV-32	Site Concrete	(5-1/2" X 10" X 4") Granite Block Curb	1,896	5%	1,991	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
887	Sheet #02	Sheet #07	DIV-32	Site Concrete	(5-1/2" X 10" X 4") Granite Block Depressed Curb	120	5%	125	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Cont. Footing</b>												
888	Sheet #02	Sheet #07	DIV-32	Site Concrete	(12" X 12") Concrete Cont. Footing under Block Curb - (2016 LF)	75	5%	78	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Concrete Slab &amp; Pad</b>												
889	Sheet #02	Sheet #07	DIV-32	Site Concrete	(6" Thk) Concrete Slab - (104 SF)	2	5%	2	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
890	Sheet #02	Sheet #07	DIV-32	Site Concrete	(6x6x10gauge) Mesh	104	5%	109	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
891	Sheet #02	Sheet #07	DIV-32	Site Concrete	4" Thk (3/4") Crushed stone - (104 SF)	1	5%	1	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
892	Sheet #02	Sheet #07	DIV-32	Site Concrete	(24" X 24" X 48") Concrete Footings for lights - (11 EA)	7	5%	7	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
893	Sheet #02	Sheet #07	DIV-32	Site Concrete	(18" X 18" X 24") Concrete pad Footing - (15 EA)	3	5%	3	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Sidewalk</b>												
894	Sheet #02	Sheet #07	DIV-32	Site Concrete	(4" Thk) Concrete Sidewalk - (1809 SF)	22	5%	23	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
895	Sheet #02	Sheet #07	DIV-32	Site Concrete	(4" Thk) 3/4" Crushed Stone - (1809 SF)	22	5%	23	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
896	Sheet #02	Sheet #07	DIV-32	Site Concrete	(6' X 16' X 4") Concrete Handicap Ramp - (01 EA)	1	5%	1	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Pavement</b>												
					<b>Asphalt pavement</b>												
897	Sheet #02	Sheet #07	DIV-32	Paving	(2" Thk) FABC Top Layer - (36214 SF)	215	5%	225	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
898	Sheet #02	Sheet #07	DIV-32	Paving	(3" Thk) Bituminous Stabilized base - (36214 SF)	335	5%	352	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
899	Sheet #02	Sheet #07	DIV-32	Paving	(4" Thk) Quarry process Stone - (36214 SF)	443	5%	465	CY		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Stripe</b>												
900	Sheet #02	Sheet #06	DIV-32	Site Paint	(4" Wide) Yellow Stripe	215	5%	226	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
901	Sheet #02	Sheet #06	DIV-32	Site Paint	(12" Wide) Stop Line Strip	43	5%	45	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
902	Sheet #02	Sheet #06	DIV-32	Site Paint	(4" Wide) "White" Stripe	1,379	5%	1,447	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
903	Sheet #02	Sheet #06	DIV-32	Site Paint	(8" Wide) Blue Stripe	98	5%	103	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
904	Sheet #02	Sheet #06	DIV-32	Site Paint	(5" Wide) Yellow Stripe "No Parking Fire Zone"	204	5%	214	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
905	Sheet #02	Sheet #06	DIV-32	Site Paint	Handicap Parking Symbol (Blue)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Joint</b>												
906	Sheet #02	Sheet #07	DIV-32	Joint Sealants	Preformed Bituminous Fiber expansion joints 1/2" thk. @16' O.C.	113	5%	119	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
907	Sheet #02	Sheet #07	DIV-32	Joint Sealants	Dummy Joints (formed) midway between expansion joints	113	5%	119	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Misc.</b>												
908	Sheet #02	Sheet #07	DIV-32	Site Concrete	Saw cut pavement	100	5%	105	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
909	Sheet #02	Sheet #07	DIV-32	Site Concrete	Disposal Bed Area	2,991	5%	3,141	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
910	Sheet #02	Sheet #07	DIV-32	Site Concrete	Proposed Reserve Disposal Area bed	2,969	5%	3,117	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
911	Sheet #02	Sheet #07	DIV-32	Site Concrete	(14' X 7') Septic Tank	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
912	E3.1	E3.1	DIV-32	Site Concrete	(6" Dia) Protection Bollards	7	0%	7	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
913	Sheet #02	Sheet #06	DIV-32	Site Concrete	(4" X 7" X 18'H) Steel Posts For Lighting Fixtures W/Steel Cover Plate	11	0%	11	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Signage</b>												
914	Sheet #02	Sheet #06	DIV-32	Site Signage	(2'-6" X 2'-6") Exempt Sign W/Steel Post	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
915	Sheet #02	Sheet #06	DIV-32	Site Signage	(30" X 30") R1-1 "Stop" Sign W/Steel Post	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
916	Sheet #02	Sheet #06	DIV-32	Site Signage	(12" X 12") "Keep Right" Sign W/Steel Post	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
917	Sheet #02	Sheet #06	DIV-32	Site Signage	(2' X 3') Directional Sign W/Steel Post	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
918	Sheet #02	Sheet #06	DIV-32	Site Signage	(12" X 18") Handicap Parking Sign W/Steel Post	2	0%	2	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
919	A4.01	A4.01	DIV-32	Site Signage	(5'-5 1/8" x 4'-6") Logo 1	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
					For Details, see attached schedule at right.												
					<b>Erosion Control</b>												
920	Sheet #04	Sheet #04	DIV-32	Erosion Control	Super Sediment Filter Fence	1,412	5%	1,482	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
921	Sheet #04	Sheet #04	DIV-32	Erosion Control	(2" Stone) 6" Deep Crushed Stone Blanket	2,798	5%	2,938	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
922	Sheet #04	Sheet #04	DIV-32	Erosion Control	(8' X 8') Inlet Protection Barrier	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -	
923	Sheet #04	Sheet #04	DIV-32	Erosion Control	Soil Stockpile	2,705	5%	2,840	SF		-	\$ 10.0	\$ -		\$ -	\$ -	
924	Sheet #03	Sheet #06	DIV-32	Erosion Control	Tree Protection Fence	342	5%	359	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
					<b>Fence</b>												
925	Sheet #02	Sheet #07	DIV-32	Fencing and Gates - Wood	(6' H) Board on board fence	31	5%	32	LF		-	\$ 10.0	\$ -		\$ -	\$ -	
926	Sheet #02	Sheet #07	DIV-32	Fencing and Gates - Wood	2(5' X 6') Board on Board Gates	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -	



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<b>LANDSCAPING</b>																		
927	Sheet #03	Sheet #03	DIV-32	Landscaper	Merion Blue Grass sod	47,818	5%	50,209	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
928	Sheet #03	Sheet #03	DIV-32	Landscaper	Crimson King maple	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
929	Sheet #03	Sheet #03	DIV-32	Landscaper	Winter King Hawthorn	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
930	Sheet #03	Sheet #03	DIV-32	Landscaper	Beatrix Farrand Forsythia	26	0%	26	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
931	Sheet #03	Sheet #03	DIV-32	Landscaper	Halks' Honey locust	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
932	Sheet #03	Sheet #03	DIV-32	Landscaper	Heart Japanese Holly	39	0%	39	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
933	Sheet #03	Sheet #03	DIV-32	Landscaper	Spartan Juniper	27	0%	27	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
934	Sheet #03	Sheet #03	DIV-32	Landscaper	Norway Spruce	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
935	Sheet #03	Sheet #03	DIV-32	Landscaper	Pyracantha Mohave	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
936	Sheet #03	Sheet #03	DIV-32	Landscaper	Kwanzan Chery	4	0%	4	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
937	Sheet #03	Sheet #03	DIV-32	Landscaper	Red spire Pear	13	0%	13	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
938	Sheet #03	Sheet #03	DIV-32	Landscaper	Red Oak	7	0%	7	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
939	Sheet #03	Sheet #03	DIV-32	Landscaper	Mission Arborvitae	8	0%	8	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
940	Sheet #03	Sheet #03	DIV-32	Landscaper	(3" Deep) Clean fresh made wood chips @ Planting Bed	108	5%	113	SF		-	\$ 10.0	\$ -		\$ -	\$ -		
<b>Mobilization For Concrete</b>																		
941			DIV-32	Site Concrete	Mobilization For Concrete	109	5%	114	CY		-	\$ 10.0	\$ -		\$ -	\$ -		
<b>Mobilization For Steel</b>																		
942			DIV-32	Site Concrete	Mobilization For Steel/Reinforcement	0.02	5%	0	TONS		-	\$ 10.0	\$ -		\$ -	\$ -		
<b>Mobilization For Aggregate</b>																		
943			DIV-32	Site Concrete	Mobilization For Aggregate	946	5%	994	TONS		-	\$ 10.0	\$ -		\$ -	\$ -		
944			DIV-32	Paving	Mobilization For Aggregate	1,122	5%	1,178	TONS		-	\$ 10.0	\$ -		\$ -	\$ -		
<b>Mobilization For Fill material</b>																		
945			DIV-32	Site Concrete	Mobilization For Fill Material	8	5%	9	TONS		-	\$ 10.0	\$ -		\$ -	\$ -		
946			DIV-32	Paving	Mobilization For Fill Material	8	5%	9	TONS		-	\$ 10.0	\$ -		\$ -	\$ -		
<b>Mobilization For Asphalt</b>																		
947			DIV-32	Paving	Mobilization For Asphalt	435	5%	456	TONS		-	\$ 10.0	\$ -		\$ -	\$ -		
<b>Utilities</b>																		
<b>Utility Pipes</b>																		
948	Sheet #02	Sheet #07	DIV-33	Utilities	(24" Dia) RCP	172	5%	181	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
949	Sheet #02	Sheet #07	DIV-33	Utilities	(15" Dia) RCP	388	5%	408	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
950	Sheet #02	Sheet #07	DIV-33	Utilities	(2" Dia) PVC Water Line	63	5%	66	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
951	Sheet #02	Sheet #07	DIV-33	Utilities	(4" Dia) PVC Sanitary Pipe	25	5%	26	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
<b>Fittings &amp; Accessories</b>																		
952	Sheet #02	Sheet #07	DIV-33	Utilities	Bends, Wyes, Tees etc	120	0%	120	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
<b>Trench</b>																		
953	E1.1	E1.1	DIV-33	Utilities	(8-1/2" W) Trench	17	5%	18	LF		-	\$ 10.0	\$ -		\$ -	\$ -		
<b>Inlet/Catch Basin</b>																		
954	Sheet #02	Sheet #07	DIV-33	Utilities	(4'-6" X 4'-6" X 4') Pre-Cast Concrete W/Heavy Duty Cast iron Gate Inlet #01 (Type B)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
955	Sheet #02	Sheet #07	DIV-33	Utilities	(4'-6" X 4'-6" X 3'-6") Pre-Cast Concrete W/Heavy Duty Cast iron Gate Inlet #2 (Type B)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
956	Sheet #02	Sheet #07	DIV-33	Utilities	(4'-6" X 4'-6" X 4') Pre-Cast Concrete W/Heavy Duty Cast iron Gate Inlet #3 (Type B)	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
957	Sheet #02	Sheet #07	DIV-33	Utilities	(4'-6" Dia X 7'Deep) Pre-Cast Concrete W/Standard Sanitary Frame & Cover Manhole #3A	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
958	Sheet #02	Sheet #07	DIV-33	Utilities	(4'-6" Dia X 5'Deep) Pre-Cast Concrete W/Standard Sanitary Frame & Cover Manhole #3B	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
959	Sheet #02	Sheet #07	DIV-33	Utilities	Fire Hydrant	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
960	Sheet #02	Sheet #02	DIV-33	Utilities	Connect roof leader to Drainage pipe	5	0%	5	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
961	Sheet #02	Sheet #02	DIV-33	Utilities	(2" Dia) Water line connect to existing pipes	1	0%	1	EA		-	\$ 10.0	\$ -		\$ -	\$ -		
<b>SUB TOTAL</b>											Total Lab. Hours =	-	Total Lab. Cost :	\$ -	Total Mat. Cost	\$ -	\$ -	\$ -
<b>MATERIAL TAX</b>													9.5%		\$ -	\$ -	\$ -	\$ -
<b>OVERHEAD AND PROFIT</b>													25%		\$ -	\$ -	\$ -	\$ -
<b>TOTAL BASE BID</b>															\$ -	\$ -	\$ -	\$ -