

Date: 11/2/2023

Project: Tenant Space Woodland Center Suite 106

Project Location: 1500 W Littleton, Co 80120

BASE /ALTERNATES BIDS	TOTAL COSTS
<i>Base bid</i>	\$ 626,247
<i>Unit Prices</i>	Please check the "BASE BID

CSI Summary			
Div. No.	CSI Division	Labor Cost	Material Cost
DIV-01	General Requirements	\$ 43,759	\$
DIV-02	Site	\$ 6,387	\$
DIV-03	Concrete	\$ 5,035	\$ 4,
DIV-05	Metals	\$ 1,129	\$ 1,
DIV-06	Wood	\$ 3,069	\$ 4,
DIV-08	Openings	\$ 3,831	\$ 5,
DIV-09	Finishes	\$ 17,078	\$ 25,
DIV-10	Specialties	\$ 9,969	\$ 35,
DIV-11	Equipment	\$ 7,873	\$ 32,
DIV-22	Plumbing	\$ 29,492	\$ 25,
DIV-23	Heating, Ventilating, & Air conditioning	\$ 61,694	\$ 101,
DIV-26	Electrical	\$ 44,818	\$ 36,
SUB TOTAL		\$ 234,133	\$ 273,
CONTINGENCY			
BOND FEE			
OVERHEAD AND PROFIT			
TOTAL BASE BID			

ITEM #	REF. SHEET	CSI SECT	DESCRIPTION	UNIT	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST
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Estimate of Materials and Cost of Construction

Date:	11/2/2023
Project:	Tenant Space Woodland Center Suite 106
Project Location:	1500 W Littleton, CO 80120
Project Type:	Commercial

Sub-Total	\$	467,418	
Contingency	7.0%	\$ 32,719	(Adjust the percentage for Contingency as required)
Overhead & Profit	25%	\$ 116,855	(Adjust the percentage for Overhead & Profit as required)
Bond Fee	1.5%	\$ 9,255	(Adjust the percentage for Bond Fee as required)
Total Bid	\$	626,247	

ITEM #	REF. SHEET	CSI SECT	DESCRIPTION	UNIT	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST
DIV-01 General										
1		DIV-01	Utilities during construction (Based on interior finish area)	LS	1	0%	1	\$ 1,454.08	\$ 1,454	\$ -
2		DIV-01	Port-o-Potty (Based on interior finish area)	LS	1	0%	1	\$ -	\$ -	\$ -
3		DIV-01	Temporary Power (Based on interior finish area)	LS	1	0%	1	\$ 1,635.84	\$ 1,636	\$ -
4		DIV-01	Tool Rentals	LS	1	0%	1	\$ -	\$ -	\$ -
5		DIV-01	Mobilization	LS	1	0%	1	\$ 13,632	\$ 13,632	\$ -
6		DIV-01	Trash	LS	1	0%	1	\$ -	\$ -	\$ -
7		DIV-01	Final Cleaning	LS	1	0%	1	\$ 3,408	\$ 3,408	\$ -
8		DIV-01	Project Management & Supervision	LS	1	0%	1	\$ 23,629	\$ 23,629	\$ -

ITEM #	REF. SHEET	CSI SECT	DESCRIPTION	UNIT	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST
9		DIV-01	Hardscape Supervision	LS	1	0%	1	\$ -	\$ -	\$ -
10		DIV-01	Softscape Supervision	LS	1	0%	1	\$ -	\$ -	\$ -
11		DIV-01	Temporary Control & Facilities	LS	1	0%	1	\$ -	\$ -	\$ -
			DIV-02 Site							
			Demolition							
12	A100	DIV-02	Remove Wall	SF	330	5%	347	\$ 1.80	\$ 624	\$ -
13	A100	DIV-02	Remove Floor	SF	1299	5%	1,364	\$ 2.10	\$ 2,864	\$ -
14	A100	DIV-02	Remove Wall Base	LF	123	5%	129	\$ 1.67	\$ 216	\$ -
15	A100	DIV-02	Remove Ceiling	SF	1298	5%	1,363	\$ 1.60	\$ 2,181	\$ -
16	A100	DIV-02	Patch & Repair Wall	LF	38	5%	40	\$ 12.60	\$ 503	\$ -
			DIV-03 Concrete							
			Foundation							
17	S1.0	DIV-03	(1'-10"x1'-0") Continuous Footing	CY	0.62	5%	1	\$ 229.50	\$ 149	\$ 280.50
18	S1.0	DIV-03	(2'-10"x1'-0") Continuous Footing	CY	2	5%	2	\$ 229.50	\$ 482	\$ 280.50
19	S1.0	DIV-03	#5 Bar (111 LF)	Lbs.	116	5%	122	\$ 1.08	\$ 132	\$ 1.32
20	S1.0	DIV-03	Formwork	SF	56	5%	59	\$ 2.20	\$ 129	\$ -
21	S1.0	DIV-03	Excavation	CY	7.84	5%	8	\$ 52.50	\$ 432	\$ -
			Concrete Wall							
22	S1.0	DIV-03	(10" Thick) Concrete Wall (7'-0" H)	CY	5.89	5%	6	\$ 229.50	\$ 1,419	\$ 280.50
23	S1.0	DIV-03	#4 Bar (270 LF)	Lbs.	181	5%	190	\$ 1.08	\$ 205	\$ 1.32
24	S1.0	DIV-03	#5 Bar (432 LF)	Lbs.	451	5%	474	\$ 1.08	\$ 511	\$ 1.32
25	S1.0	DIV-03	Formwork	SF	378	5%	397	\$ 2.20	\$ 873	\$ -
			Slab							
26	S1.0	DIV-03	(1'-0" Thick) Concrete Slab (43 SF)	CY	1.6	5%	2	\$ 229.50	\$ 386	\$ 280.50
27	S1.0	DIV-03	#4 Bar (65 LF)	Lbs.	44	5%	46	\$ 1.08	\$ 50	\$ 1.32
28	S1.0	DIV-03	#5 Bar (86 LF)	Lbs.	90	5%	95	\$ 1.08	\$ 102	\$ 1.32
29	S1.0	DIV-03	Formwork	SF	71	5%	75	\$ 2.20	\$ 164	\$ -
			DIV-05 Metals							

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			Framing							
30	S1.1	DIV-05	C8x11.5 Steel Lintel	Lbs.	173	5%	182	\$ 1.44	\$ 262	\$ 2.16
31	S1.1	DIV-05	L4x4x1/4 Steel Jamb	Lbs.	397	5%	417	\$ 1.44	\$ 600	\$ 2.16
32	S1.1	DIV-05	(1/4") Steel Plate	LF	25	5%	26	\$ 3.00	\$ 79	\$ 4.50
33	S1.1	DIV-05	5/8" Dia All-Thread @ 12" O.C	EA	60	0%	60	\$ 3.14	\$ 188	\$ 4.71
			DIV-06 Wood							
			Millwork							
34		DIV-06	(3'-6" Wide) Meat & Deli Case	LF	30	5%	32	\$ 92.00	\$ 2,898	\$ 138.00
35		DIV-06	(1'-6") Vanity Cabinet	LF	2	5%	2	\$ 81.60	\$ 171	\$ 122.40
			DIV-08 Openings							
			Doors							
36	A-100	DIV-08	(3'-0"x 7'-0") Wood Door w/ HM Framing	EA	6	0%	6	\$ 357.00	\$ 2,142	\$ 535.50
37	A-100	DIV-08	(8'-0"x8'-0") Overhead Door	EA	1	0%	1	\$ 947.20	\$ 947	\$ 1,420.80
38	A-100	DIV-08	Door Hardware	EA	7	0%	7	\$ 106.00	\$ 742	\$ 159.00
			DIV-09 Finishes							
			Partition Walls							
			(6" Thick) Wall (10' H) (19 LF)							
39	A-100	DIV-09	(5-5/8")(20 Ga.) Top & Bottom Track	LF	38	5%	40	\$ 2.50	\$ 100	\$ 3.75
40	A-100	DIV-09	(5-5/8")(20 Ga.) Metal Stud @ (16") O.C (15 EA) (150 LF)	SF	190	5%	200	\$ 1.54	\$ 307	\$ 2.31
41	A-100	DIV-09	(5/8") Gypsum Board	SF	300	5%	315	\$ 0.88	\$ 277	\$ 1.32
42	A-100	DIV-09	(5/8") (Moisture Resistance) Gypsum Board	SF	80	5%	84	\$ 0.92	\$ 77	\$ 1.38
43	A-100	DIV-09	Wall Insulation	SF	190	5%	200	\$ 0.72	\$ 144	\$ 1.08
44	A-100	DIV-09	Sealant	LF	76	5%	80	\$ 0.32	\$ 26	\$ 0.48
			(4" Thick) Wall (10' H) (60 LF)							
45	A-100	DIV-09	(3-5/8")(20 Ga.) Top & Bottom Track	LF	120	5%	126	\$ 2.50	\$ 315	\$ 3.75
46	A-100	DIV-09	(3-5/8")(20 Ga.) Metal Stud @ (16") O.C (45 EA) (450 LF)	SF	600	5%	630	\$ 1.54	\$ 970	\$ 2.31

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47	A-100	DIV-09	(5/8") Gypsum Board	SF	980	5%	1,029	\$ 0.88	\$ 906	\$ 1.32
48	A-100	DIV-09	(5/8") (Moisture Resistance) Gypsum Board	SF	220	5%	231	\$ 0.92	\$ 213	\$ 1.38
49	A-100	DIV-09	Wall Insulation	SF	600	5%	630	\$ 0.72	\$ 454	\$ 1.08
50	A-100	DIV-09	Sealant	LF	240	5%	252	\$ 0.32	\$ 81	\$ 0.48
			Ceiling							
51	A-100	DIV-09	(5/8") Suspended Gypsum Board Ceiling	SF	1278	5%	1,342	\$ 0.88	\$ 1,181	\$ 1.32
52	A-100	DIV-09	Ceiling Insulation	SF	1278	5%	1,342	\$ 0.74	\$ 993	\$ 1.11
			Interior Finishes							
			Flooring							
53	A-100	DIV-09	Ceramic Tile Flooring @ Dining & Kitchen (BY Owner Installed By Contractor)	SF	1213	5%	1,274	\$ 5.20	\$ 6,623	\$ 7.80
54	A-100	DIV-09	Ceramic Tile Flooring @ Washroom (BY Owner Installed By Contractor)	SF	57	5%	60	\$ 5.20	\$ 311	\$ 7.80
			Wall Base							
55	A-100	DIV-09	VB-1 (4") Vinyl Base - Color: #123 Charcoal - Manuf: Johnsonite	LF	223	5%	234	\$ 2.32	\$ 543	\$ 3.48
			Wall Finishes							
56	A-100	DIV-09	Wall Ceramic Tile	SF	120	5%	126	\$ 5.20	\$ 655	\$ 7.80
57	A-100	DIV-09	Wall Paint - Color: White - Manuf: Benjamin Moore	SF	2680	5%	2,814	\$ 0.50	\$ 1,407	\$ 0.75
58	A-100	DIV-09	FRP- Fiber Reinforced Panel - Color: Pearl	SF	332	5%	349	\$ 2.40	\$ 837	\$ 3.60
			Ceiling Finishes							
59	A-100	DIV-09	Paint @ Ceiling Gypsum Board	SF	1256	5%	1,319	\$ 0.50	\$ 659	\$ 0.75
			DIV-10 Specialties							
60	A-100	DIV-10	Counter Top	SF	111	5%	117	\$ 14.40	\$ 1,678	\$ 21.60
61	A-100	DIV-10	T1- Toilet Tissue Dispenser - Model: #B-686	EA	1	0%	1	\$ 48.00	\$ 48	\$ 72.00

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62	A-100	DIV-10	B2- (1-1/2"x42") Grab Bar - Manuf: Bobrick - Model: #B-6806	EA	1	0%	1	\$ 62.00	\$ 62	\$ 93.00
63	A-100	DIV-10	B3- (1-1/4"x18") Grab Bar - Manuf: Bobrick - Model: #B-6306	EA	1	0%	1	\$ 58.00	\$ 58	\$ 87.00
64	A-100	DIV-10	B1- (1-1/2"x18") Grab Bar - Manuf: Bobrick - Model: #B-6306	EA	1	0%	1	\$ 54.00	\$ 54	\$ 81.00
65	A-100	DIV-10	S3- Wall Mounted Soap Dispenser	EA	1	0%	1	\$ 44.80	\$ 45	\$ 67.20
66	A-100	DIV-10	M1- Mirror 1'-6"x3'-0" Mirror #B-293 Series 1836	EA	1	0%	1	\$ 102.00	\$ 102	\$ 153.00
67	A-100	DIV-10	P1- Wall Mounted Paper Towel Dispenser - Manuf: Bobrick - Model: #B-262	EA	1	0%	1	\$ 49.20	\$ 49	\$ 73.80
			DIV-11 Equipment							
68	A-100	DIV-11	1- Rotary Oven	EA	1	0%	1	\$ 1,855.00	\$ 1,855	\$ 9,540.00
69	A-100	DIV-11	2- Mixer	EA	1	0%	1	\$ 713.75	\$ 714	\$ 2,141.25
70	A-100	DIV-11	3-Pite Oven	EA	1	0%	1	\$ 770.00	\$ 770	\$ 2,498.00
71	A-100	DIV-11	4- Tandoor Oven	EA	1	0%	1	\$ 585.00	\$ 585	\$ 2,340.00
72	A-100	DIV-11	5- Panini Grill	EA	1	0%	1	\$ 144.00	\$ 144	\$ 235.00
73	A-100	DIV-11	6- Range w/ Flatop	EA	1	0%	1	\$ 438.75	\$ 439	\$ 1,316.25
74	A-100	DIV-11	(24') Hood	EA	1	0%	1	\$ 144.00	\$ 144	\$ 388.00
75	A-100	DIV-11	7- Char Broiler	EA	1	0%	1	\$ 775.00	\$ 775	\$ 3,560.00
76	A-100	DIV-11	8- Deeo Fryers	EA	1	0%	1	\$ 47.50	\$ 48	\$ 188.00
77	A-100	DIV-11	9- Gyros Machine	EA	1	0%	1	\$ 612.50	\$ 613	\$ 2,930.00
78	A-100	DIV-11	13- Pizza Oven	EA	1	0%	1	\$ 113.00	\$ 113	\$ 395.00
79	A-100	DIV-11	14- Stacked Oven	EA	1	0%	1	\$ 738.75	\$ 739	\$ 3,122.00
80	A-100	DIV-11	15- Prep station	EA	1	0%	1	\$ 188.75	\$ 189	\$ 642.00
81	A-100	DIV-11	16- Stainless Steel Table	EA	1	0%	1	\$ 44.25	\$ 44	\$ 177.00

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82	A-100	DIV-11	17- Dough Roller	EA	1	0%	1	\$ 162.50	\$ 163	\$ 794.00
83	A-100	DIV-11	Drinking Fountain	EA	1	0%	1	\$ 540.00	\$ 540	\$ 2,250.00
DIV-22 Plumbing										
Basement										
Domestic Pipe (Type M Copper)										
84	P1.02	DIV-22	1/2" Dia Hot Water Circulating Pipe	LF	40	5%	42	\$ 10.80	\$ 454	\$ 7.20
85	P1.02	DIV-22	3/4" Dia Hot Water Pipe	LF	43	5%	45	\$ 13.20	\$ 596	\$ 8.80
86	P1.02	DIV-22	1.5" Dia Cold Water Pipe	LF	10	5%	11	\$ 16.20	\$ 170	\$ 10.80
87	P1.02	DIV-22	1" Gas Pipe	LF	6	5%	6	\$ 10.20	\$ 64	\$ 6.80
88	P1.02	DIV-22	Perimeter Drain Pipe	LF	25	5%	26	\$ 13.80	\$ 362	\$ 9.20
Connections										
89	P1.02	DIV-22	Tee	EA	4	0%	4	\$ 60.50	\$ 242	\$ 49.50
90	P1.02	DIV-22	90-D Bend	EA	6	0%	6	\$ 55.55	\$ 333	\$ 45.45
91	P1.02	DIV-22	1" Dia 90-D Bend	EA	1	0%	1	\$ 63.25	\$ 63	\$ 51.75
Waste Pipe (No Hub Cast Iron)										
92	P1.02	DIV-22	2" Dia Sewerage Pipe	LF	195	5%	205	\$ 11.28	\$ 2,310	\$ 7.52
93	P1.02	DIV-22	1.5" Dia Sewerage Pipe	LF	5	5%	5	\$ 10.50	\$ 55	\$ 7.00
94	P1.02	DIV-22	3" Dia Sewerage Pipe	LF	27	5%	28	\$ 15.30	\$ 434	\$ 10.20
Connections										
95	P1.02	DIV-22	Transition	EA	3	0%	3	\$ 52.25	\$ 157	\$ 42.75
96	P1.02	DIV-22	45-D Bend	EA	16	0%	16	\$ 48.40	\$ 774	\$ 39.60
97	P1.02	DIV-22	Tee	EA	2	0%	2	\$ 44.00	\$ 88	\$ 36.00
Plumbing Fixtures										
98	P1.02	DIV-22	Balance Valve w/ Memory	EA	3	0%	3	\$ 134.20	\$ 403	\$ 109.80
99	P1.02	DIV-22	1.5" Dia Water Meter & Back Flow Presentation	EA	1	0%	1	\$ 14.85	\$ 15	\$ 12.15
Main Level										
Domestic Pipe (Type M Copper)										
100	P1.01	DIV-22	1/2" Hot Water Circulating Pipe	LF	133	5%	140	\$ 12.24	\$ 1,709	\$ 8.16
101	P1.01	DIV-22	3/4" Hot Water Pipe	LF	147	5%	154	\$ 13.20	\$ 2,037	\$ 8.80
Connections										

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102	P1.01	DIV-22	90-D Bend	EA	27	0%	27	\$ 57.75	\$ 1,559	\$ 47.25
103	P1.01	DIV-22	Tee	EA	9	0%	9	\$ 64.90	\$ 584	\$ 53.10
	P1.01		Gas Pipe (Sch 40 Black Steel Pipe)							
104	P1.01	DIV-22	1" Dia Gas Pipe	LF	43	5%	45	\$ 10.03	\$ 453	\$ 6.97
105	P1.01	DIV-22	3/2" Dia Gas Pipe	LF	29	5%	30	\$ 8.26	\$ 252	\$ 5.74
106	P1.01	DIV-22	1.25" Dia Gas Pipe	LF	31	5%	33	\$ 8.85	\$ 288	\$ 6.15
107	P1.01	DIV-22	2.5" Dia Gas Pipe	LF	2	5%	2	\$ 12.39	\$ 26	\$ 8.61
108	P1.01	DIV-22	3" Dia Gas Pipe	LF	77	5%	81	\$ 14.16	\$ 1,145	\$ 9.84
109	P1.01	DIV-22	2" Dia Gas Pipe	LF	10	5%	11	\$ 11.21	\$ 118	\$ 7.79
			Connections							
110	P1.01	DIV-22	90-D Bend	EA	11	0%	11	\$ 35.75	\$ 393	\$ 29.25
111	P1.01	DIV-22	Tee	EA	10	0%	10	\$ 39.60	\$ 396	\$ 32.40
			Waste Pipe (No Hub Cast Iron)							
112	P1.01	DIV-22	4" Sewerage Pipe (Below Grade)	LF	14	5%	15	\$ 17.28	\$ 254	\$ 11.52
113	P1.01	DIV-22	2" Dia Sewerage Pipe	LF	195	5%	205	\$ 11.28	\$ 2,310	\$ 7.52
114	P1.01	DIV-22	1.5" Dia Sewerage Pipe	LF	12	5%	13	\$ 10.20	\$ 129	\$ 6.80
115	P1.01	DIV-22	1.5" Dia Vent Pipe	LF	56	5%	59	\$ 11.40	\$ 670	\$ 7.60
			Connections							
116	P1.01	DIV-22	90-D Bend Vent Pipe	EA	2	0%	2	\$ 35.75	\$ 72	\$ 29.25
117	P1.01	DIV-22	90-D Bend Sewerage Pipe	EA	16	0%	16	\$ 37.40	\$ 598	\$ 30.60
118	P1.01	DIV-22	45-Bend Sewerage Pipe	EA	20	0%	20	\$ 33.00	\$ 660	\$ 27.00
119	P1.01	DIV-22	Tee Sewerage Pipe	EA	5	0%	5	\$ 41.25	\$ 206	\$ 33.75
120	P1.01	DIV-22	Transition Sewerage Pipe	EA	10	0%	10	\$ 38.50	\$ 385	\$ 31.50
121	P1.01	DIV-22	Connection to Existing	EA	13	0%	13	\$ 24.75	\$ 322	\$ 20.25
			Plumbing Fixtures							
122	P1.01	DIV-22	Hand Sink Manuf: Regency Model: 600HS12SP	EA	2	0%	2	\$ 247.50	\$ 495	\$ 302.50
123	P1.01	DIV-22	Floor Sink Manuf: Josam Model: 49002	EA	7	0%	7	\$ 261.00	\$ 1,827	\$ 319.00

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124	P1.01	DIV-22	Prep Sink Manuf: Regency Model: 600ST3048LFT	EA	1	0%	1	\$ 229.50	\$ 230	\$ 280.50
125	P1.01	DIV-22	3 Compartment Sink Manuf: Falcon Model: E3C-18X18-2-18	EA	1	0%	1	\$ 384.75	\$ 385	\$ 470.25
126	P1.01	DIV-22	Water Heater Manuf: State Model: SHE50-100NE	EA	1	0%	1	\$ 758.25	\$ 758	\$ 926.75
127	P1.01	DIV-22	Open Grid Drain	EA	3	0%	3	\$ 94.50	\$ 284	\$ 115.50
128	P1.01	DIV-22	Brass craft Stop/Riser	EA	3	0%	3	\$ 78.30	\$ 235	\$ 95.70
129	P1.01	DIV-22	Clean-out to grade	EA	4	0%	4	\$ 34.20	\$ 137	\$ 41.80
130	P1.01	DIV-22	European Water Closet	EA	2	0%	2	\$ 312.75	\$ 626	\$ 382.25
131	P1.01	DIV-22	Bottom Connection	EA	1	0%	1	\$ 20.25	\$ 20	\$ 24.75
132	P1.01	DIV-22	Gas Cock (AGA Listed)	EA	10	0%	10	\$ 99.45	\$ 995	\$ 121.55
133	P1.01	DIV-22	Balance Valve w/ Memory	EA	3	0%	3	\$ 109.80	\$ 329	\$ 134.20
134	P1.01	DIV-22	Floor Drain	EA	1	0%	1	\$ 49.50	\$ 50	\$ 60.50
135	P1.01	DIV-22	Trap Primer	EA	15	0%	15	\$ 24.75	\$ 371	\$ 30.25
136	P1.01	DIV-22	Open Front Seat	EA	2	0%	2	\$ 94.95	\$ 190	\$ 116.05
137	P1.01	DIV-22	Closed Front Seat w/ Lid	EA	5	0%	5	\$ 47.25	\$ 236	\$ 57.75
138	P1.01	DIV-22	Handy Cap Trap Wrap	EA	1	0%	1	\$ 119.70	\$ 120	\$ 146.30
139	P1.01	DIV-22	VEG Sink	EA	1	0%	1	\$ 184.95	\$ 185	\$ 226.05
			Roof Level							
			Gas Pipe(Sch 40 Black Steel Pipe)							
140	P1.03	DIV-22	2" Dia Gas Pipe	LF	44	5%	46	\$ 11.40	\$ 527	\$ 7.60
141	P1.03	DIV-22	1.25" Dia Gas Pipe	LF	8	5%	8	\$ 9.00	\$ 76	\$ 6.00
			Connections							
142	P1.03	DIV-22	90-D Bend	EA	2	0%	2	\$ 29.25	\$ 59	\$ 35.75
143	P1.03	DIV-22	Tee	EA	2	0%	2	\$ 32.40	\$ 65	\$ 39.60
			Plumbing Fixtures							
144	P1.03	DIV-22	Gas Cock (AGA Listed)	EA	2	0%	2	\$ 104.85	\$ 210	\$ 128.15

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		DIV-23	Heating, Ventilating, and Air Conditioning (HVAC)							
			Basement							
			Air Duct							
145	M1.02	DIV-23	24/12 Air Duct	LF	37	5%	39	\$ 28.05	\$ 1,097	\$ 22.95
146	M1.02	DIV-23	18/6 Air Duct	LF	7	5%	7	\$ 21.45	\$ 152	\$ 17.55
147	M1.02	DIV-23	16/10 Air Duct	LF	57	5%	60	\$ 22.55	\$ 1,356	\$ 18.45
148	M1.02	DIV-23	14/6 Dia Air Duct	LF	4	5%	4	\$ 19.25	\$ 79	\$ 15.75
149	M1.02	DIV-23	3" Vent and Combustion Air Up	LF	70	5%	74	\$ 13.75	\$ 1,011	\$ 11.25
150	M1.02	DIV-23	12" Dia Outside Air Duct	LF	10	5%	11	\$ 17.60	\$ 185	\$ 14.40
151	M1.02	DIV-23	Exhaust Vent Termination	LF	10	5%	11	\$ 15.40	\$ 162	\$ 12.60
152	M1.02	DIV-23	12" Dia Round Duct (Outside Side Air) Up	LF	20	5%	21	\$ 18.15	\$ 381	\$ 14.85
			Connection							
153	M1.02	DIV-23	Transition	EA	1	0%	1	\$ 91.30	\$ 91	\$ 74.70
154	M1.02	DIV-23	90 D Bend	EA	1	0%	1	\$ 79.75	\$ 80	\$ 65.25
155	M1.02	DIV-23	Tee	EA	3	0%	3	\$ 85.25	\$ 256	\$ 69.75
			Equipment's							
156	M1.02	DIV-23	EF/3 (80 CFM) Exhaust Fan Manuf: Panasonic Model: FV-0511VF1	EA	1	0%	1	\$ 159.50	\$ 160	\$ 130.50
157	M1.02	DIV-23	EF/5 (150 CFM) Exhaust Fan Manuf: Panasonic Model: FV-1115VK2	EA	1	0%	1	\$ 192.50	\$ 193	\$ 157.50
158	M1.02	DIV-23	FRN/1 (1600 CFM) Gas Fired Furnace Manuf: Goodman Model: GMVC961005CNB	EA	1	0%	1	\$ 1,295.25	\$ 1,295	\$ 1,644.00
			Air Devices							
159	M1.02	DIV-23	WR (200) Register/Grill	EA	6	0%	6	\$ 104.50	\$ 627	\$ 85.50

ITEM #	REF. SHEET	CSI SECT	DESCRIPTION	UNIT	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST
160	M1.02	DIV-23	WR (150) Register/Grill	EA	1	0%	1	\$ 96.25	\$ 96	\$ 78.75
161	M1.02	DIV-23	WR (250) Register/Grill	EA	1	0%	1	\$ 121.00	\$ 121	\$ 99.00
162	M1.02	DIV-23	RG (14x14) Low Return Grille Manuf: Shoemaker Model: 600 Series	EA	2	0%	2	\$ 128.15	\$ 256	\$ 104.85
163	M1.02	DIV-23	RG (24x14) Low Return Grille Manuf: Shoemaker Model: 600 Series	EA	1	0%	1	\$ 140.25	\$ 140	\$ 114.75
			Main Level							
			Air Duct							
164	M1.01	DIV-23	16" Dia Air Duct	LF	86	5%	90	\$ 20.90	\$ 1,886	\$ 17.10
165	M1.01	DIV-23	12" Dia Air Duct	LF	153	5%	161	\$ 18.15	\$ 2,920	\$ 14.85
166	M1.01	DIV-23	24/12 Air Duct	LF	48	5%	51	\$ 28.05	\$ 1,417	\$ 22.95
167	M1.01	DIV-23	30/24 Air Duct	LF	22	5%	24	\$ 37.95	\$ 896	\$ 31.05
168	M1.01	DIV-23	10" Dia Air Duct	LF	87	5%	91	\$ 16.50	\$ 1,509	\$ 13.50
169	M1.01	DIV-23	14" Dia Air Duct	LF	57	5%	60	\$ 19.25	\$ 1,153	\$ 15.75
170	M1.01	DIV-23	4" Dia Air Duct	LF	7	5%	7	\$ 13.20	\$ 99	\$ 10.80
171	M1.01	DIV-23	Round Duct Section	LF	40	5%	42	\$ 12.65	\$ 531	\$ 10.35
172	M1.01	DIV-23	4" Dia Exhaust	LF	10	5%	11	\$ 13.20	\$ 139	\$ 10.80
173	M1.01	DIV-23	3" Dia Vent and Combustion Air	LF	20	5%	21	\$ 11.55	\$ 243	\$ 9.45
174	M1.01	DIV-23	Exhaust Fan Vent/Termination	LF	20	5%	21	\$ 15.40	\$ 323	\$ 12.60
175	M1.01	DIV-23	3" Dia PVC Vent and Combustion Air	LF	10	5%	11	\$ 11.55	\$ 121	\$ 9.45
176	M1.01	DIV-23	12x18 Air Duct Riser	LF	36	5%	38	\$ 24.75	\$ 936	\$ 20.25
			Connections							
177	M1.01	DIV-23	Tee	EA	20	0%	20	\$ 85.25	\$ 1,705	\$ 69.75
178	M1.01	DIV-23	90D Bend	EA	9	0%	9	\$ 79.75	\$ 718	\$ 65.25
179	M1.01	DIV-23	45D Bend	EA	12	0%	12	\$ 68.20	\$ 818	\$ 55.80
180	M1.01	DIV-23	Transition	EA	6	0%	6	\$ 91.30	\$ 548	\$ 74.70
			Equipment							

ITEM #	REF. SHEET	CSI SECT	DESCRIPTION	UNIT	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST
181	M1.01	DIV-23	EC/1 Cooler/Freezer Evaporator Coil Manuf: Next-Gen All-Temp Model:RL6E244EDA	EA	2	0%	2	\$ 935.50	\$ 1,871	\$ 2,415.00
182	M1.01	DIV-23	EC/2 Cooler/Freezer Evaporator Coil Manuf: Next-Gen All-Temp Model:RL6A141ADA	EA	4	0%	4	\$ 935.50	\$ 3,742	\$ 2,415.00
183	M1.01	DIV-23	EC/3 Cooler/Freezer Evaporator Coil Manuf: Next-Gen All-Temp Model:RL6E090DDA	EA	2	0%	2	\$ 935.50	\$ 1,871	\$ 2,415.00
184	M1.01	DIV-23	EC/4 Cooler/Freezer Evaporator Coil Manuf: Next-Gen All-Temp Model:RL6A094ADA	EA	2	0%	2	\$ 935.50	\$ 1,871	\$ 2,415.00
185	M1.01	DIV-23	MC/5 Cooler/Freezer Evaporator Coil Manuf: Next-Gen All-Temp Model:RL6E244EDA	EA	9	0%	9	\$ 935.50	\$ 8,420	\$ 2,415.00
186	M1.01	DIV-23	H/1 (3000 CFM) Hood Manuf: Captiveraire Model: 5424 ND-2-PSP-F	EA	1	0%	1	\$ 945.00	\$ 945	\$ 1,747.00
187	M1.01	DIV-23	H/2 (3000 CFM) Hood Manuf: Captiveraire Model: 5424 ND-2-PSP-F	EA	1	0%	1	\$ 945.00	\$ 945	\$ 1,747.00
188	M1.01	DIV-23	EF/3 (80 CFM) Exhaust Fan Manuf: Panasonic Model: FV-0511VF1	EA	1	0%	1	\$ 159.50	\$ 160	\$ 130.50

ITEM #	REF. SHEET	CSI SECT	DESCRIPTION	UNIT	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST
189	M1.01	DIV-23	EF/4 (80 CFM) Exhaust Fan Manuf: Panasonic Model: FV-0511VF1	EA	1	0%	1	\$ 159.50	\$ 160	\$ 130.50
			Air Devices							
190	M1.01	DIV-23	CD-1 (250 CFM) Opposed Blade Dampers Manuf: Shoemaker Model: SCB41-O	EA	4	0%	4	\$ 87.00	\$ 348	\$ 105.00
191	M1.01	DIV-23	CD-2 (250 CFM) Opposed Blade Dampers Manuf: Shoemaker Model: SCB31-O	EA	3	0%	3	\$ 87.00	\$ 261	\$ 105.00
192	M1.01	DIV-23	CD-3 Opposed Blade Dampers Manuf: Shoemaker Model: SCB31-O	EA	1	0%	1	\$ 87.00	\$ 87	\$ 105.00
193	M1.01	DIV-23	RG-1 Return Grille Manuf: Shoemaker Model: 600 Series	EA	3	0%	3	\$ 93.50	\$ 281	\$ 76.50
194	M1.01	DIV-23	SR (250 CFM) Register/Grill	EA	24	0%	24	\$ 121.00	\$ 2,904	\$ 99.00
			Roof Level							
			Air Duct							
195	M1.03	DIV-23	4" Dia Round Duct (Exhaust Termination)	LF	12	5%	13	\$ 13.20	\$ 166	\$ 10.80
196	M1.03	DIV-23	3" Dia Vent and Combustion Air Intake (WH-1)	LF	20	5%	21	\$ 13.20	\$ 277	\$ 10.80
197	M1.03	DIV-23	3" Dia Vent and Combustion Air Intake (FRN-1)	LF	40	5%	42	\$ 13.20	\$ 554	\$ 10.80
198	M1.03	DIV-23	12" Dia Round Duct (Outside Air Intake)	LF	10	5%	11	\$ 18.15	\$ 191	\$ 14.85
			Equipment							
199	M1.03	DIV-23	Auto Damper	EA	1	0%	1	\$ 103.40	\$ 103	\$ 84.60

ITEM #	REF. SHEET	CSI SECT	DESCRIPTION	UNIT	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST
200	M1.03	DIV-23	CU/1 Cooler/Freezer Condensing Unit Manuf: Next-Gen II Model: RFOS15L4SEA	EA	1	0%	1	\$ 935.50	\$ 936	\$ 2,415.00
201	M1.03	DIV-23	CU/2 Cooler/Freezer Condensing Unit Manuf: Next-Gen Mini-Con Model: RFO350E4SEA	EA	2	0%	2	\$ 935.50	\$ 1,871	\$ 2,415.00
202	M1.03	DIV-23	CU/3 Cooler/Freezer Condensing Unit Manuf: Next-Gen Mini-Con Model: RFO600L4SEB	EA	1	0%	1	\$ 935.50	\$ 936	\$ 2,415.00
203	M1.03	DIV-23	CU/4 Cooler/Freezer Condensing Unit Manuf: Next-Gen Mini-Con Model: RFO300E4SEA	EA	1	0%	1	\$ 935.50	\$ 936	\$ 2,415.00
204	M1.03	DIV-23	CU/5 Cooler/Freezer Condensing Unit Manuf: Next-Gen Mini-Con Model: RFDS06M4SEA	EA	1	0%	1	\$ 935.50	\$ 936	\$ 2,415.00
205	M1.03	DIV-23	CU/6 Cooler/Freezer Condensing Unit Manuf: Next-Gen Mini-Con Model: RFDS06M4SEA	EA	2	0%	2	\$ 935.50	\$ 1,871	\$ 2,415.00
206	M1.03	DIV-23	RTU/3 (2000 CFM) Gas Fired Package Rooftop Unit Manuf: Trane Model: YSC0600G3	EA	1	0%	1	\$ 2,341.00	\$ 2,341	\$ 3,855.00
207	M1.03	DIV-23	RTU/4 (2000 CFM) Gas Fired Package Rooftop Unit Manuf: Trane Model: YSC0600G3	EA	1	0%	1	\$ 2,341.00	\$ 2,341	\$ 3,855.00

ITEM #	REF. SHEET	CSI SECT	DESCRIPTION	UNIT	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST
208	M1.03	DIV-23	EF/1 (3000 CFM) Kitchen Exhaust Fan Manuf: Captiveaire Model: DU180HFA	EA	1	0%	1	\$ 247.50	\$ 248	\$ 202.50
209	M1.03	DIV-23	EF/2 (3000 CFM) Kitchen Exhaust Fan Manuf: Captiveaire Model: DU180HFA	EA	1	0%	1	\$ 247.50	\$ 248	\$ 202.50
210	M1.03	DIV-23	MUA/1 (4800 CFM) MUA Fan Model: A3-D.500-24D	EA	1	0%	1	\$ 177.00	\$ 177	\$ 214.00
			DIV-26 Electrical							
			Basement							
211	E1.02	DIV-26	Electrical Wiring and Conducting Allowance	SF	702	5%	737	\$ 1.38	\$ 1,014	\$ 1.13
			Power							
212	E1.02	DIV-26	Junction Box	EA	1	0%	1	\$ 46.75	\$ 47	\$ 38.25
213	E1.02	DIV-26	Sump Pump 120V, 1/2 HP	EA	1	0%	1	\$ 250.25	\$ 250	\$ 204.75
214	E1.02	DIV-26	Thermal Overload Switch	EA	3	0%	3	\$ 97.90	\$ 294	\$ 80.10
215	E1.02	DIV-26	Motor	EA	3	0%	3	\$ 116.05	\$ 348	\$ 94.95
			1st Level							
216	E1.1	DIV-26	Electrical Wiring and Conducting Allowance	SF	9254	5%	9,716	\$ 1.38	\$ 13,360	\$ 1.13
			Power							
217	E1.1	DIV-26	Junction Box	EA	22	0%	22	\$ 46.75	\$ 1,029	\$ 38.25
218	E1.1	DIV-26	Motor	EA	3	0%	3	\$ 116.05	\$ 348	\$ 94.95
219	E1.1	DIV-26	Thermal Overload Switch	EA	3	0%	3	\$ 97.90	\$ 294	\$ 80.10
220	E1.1	DIV-26	Electrical Panel "L1" (Section I) 208/120Volts, 3 Phase, 225 AMPS	EA	1	0%	1	\$ 1,766.05	\$ 1,766	\$ 1,444.95
221	E1.1	DIV-26	Electrical Panel "L1" (Section II) 208/120Volts, 3 Phase, 225 AMPS	EA	1	0%	1	\$ 1,766.05	\$ 1,766	\$ 1,444.95
222	E1.1	DIV-26	Electrical Panel "M1" (Section I) 208/120Volts, 3 Phase, 600 AMPS	EA	1	0%	1	\$ 1,766.05	\$ 1,766	\$ 1,444.95

ITEM #	REF. SHEET	CSI SECT	DESCRIPTION	UNIT	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST
223	E1.1	DIV-26	Electrical Panel "M1" (Section II) 208/120Volts, 3 Phase, 600 AMPS	EA	1	0%	1	\$ 1,766.05	\$ 1,766	\$ 1,444.95
			Lighting							
224	E0.1	DIV-26	Battery Pack Exterior Egress Light	EA	2	0%	2	\$ 170.50	\$ 341	\$ 139.50
225	E0.1	DIV-26	Battery Pack Egress Light	EA	1	0%	1	\$ 156.75	\$ 157	\$ 128.25
226	E0.1	DIV-26	Combination of Battery Pack Exit/Egress Light	EA	7	0%	7	\$ 116.05	\$ 812	\$ 94.95
227	E0.1	DIV-26	2x4 Led Recessed Flat Panel (40Watts Max)	EA	14	0%	14	\$ 145.75	\$ 2,041	\$ 119.25
228	E0.1	DIV-26	Recessed Led Downlight (60 Watts Max)	EA	1	0%	1	\$ 211.75	\$ 212	\$ 173.25
229	E0.1	DIV-26	8'-0" Led Strip w/Lens (40 Watts Max)	EA	83	0%	83	\$ 145.75	\$ 12,097	\$ 119.25
230	E0.1	DIV-26	Wall Mounted Occupancy / Vacancy Sensor	EA	1	0%	1	\$ 105.50	\$ 106	\$ 126.60
			Roof Level							
231	E1.02	DIV-26	Electrical Wires	SF	212	5%	223	\$ 3.03	\$ 673	\$ 2.48
232	E1.02	DIV-26	Electrical Conduits	SF	445	5%	467	\$ 2.48	\$ 1,157	\$ 2.03
			Power							
233	E1.02	DIV-26	Duplex Receptacle WP/GFI	EA	6	0%	6	\$ 67.10	\$ 403	\$ 54.90
234	E1.02	DIV-26	Motor	EA	12	0%	12	\$ 116.05	\$ 1,393	\$ 94.95
235	E1.02	DIV-26	Disconnect Switches	EA	12	0%	12	\$ 101.75	\$ 1,221	\$ 83.25
236	E1.02	DIV-26	Starter	EA	2	0%	2	\$ 79.75	\$ 160	\$ 65.25
SUB TOTAL										
CONTINGENCY										
OVERHEAD AND PROFIT										
BOND FEE										
TOTAL BASE BID										

TOTAL MATERIAL COST	TOTAL COST	TRADE COST

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
		\$ 43,759
\$ -	\$ 1,454	
\$ -	\$ -	
\$ -	\$ 1,636	
\$ -	\$ -	
\$ -	\$ 13,632	
\$ -	\$ -	
\$ -	\$ 3,408	
\$ -	\$ 23,629	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ -	\$ -	
\$ -	\$ -	
\$ -	\$ -	
		\$ 6,387
\$ -	\$ 624	
\$ -	\$ 2,864	
\$ -	\$ 216	
\$ -	\$ 2,181	
\$ -	\$ 503	
		\$ 9,235
\$ 183	\$ 332	
\$ 589	\$ 1,071	
\$ 161	\$ 292	
\$ -	\$ 129	
\$ -	\$ 432	
\$ 1,735	\$ 3,154	
\$ 251	\$ 456	
\$ 625	\$ 1,137	
\$ -	\$ 873	
\$ 471	\$ 857	
\$ 61	\$ 111	
\$ 125	\$ 227	
\$ -	\$ 164	
		\$ 2,822

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ 392	\$ 654	
\$ 900	\$ 1,500	
\$ 118	\$ 197	
\$ 283	\$ 471	
		\$ 7,673
\$ 4,347	\$ 7,245	
\$ 257	\$ 428	
		\$ 9,578
\$ 3,213	\$ 5,355	
\$ 1,421	\$ 2,368	
\$ 1,113	\$ 1,855	
		\$ 42,694
\$ 150	\$ 249	
\$ 461	\$ 768	
\$ 416	\$ 693	
\$ 116	\$ 193	
\$ 215	\$ 359	
\$ 38	\$ 64	
\$ 473	\$ 788	
\$ 1,455	\$ 2,426	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ 1,358	\$ 2,264	
\$ 319	\$ 531	
\$ 680	\$ 1,134	
\$ 121	\$ 202	
\$ 1,771	\$ 2,952	
\$ 1,490	\$ 2,483	
\$ 9,934	\$ 16,557	
\$ 467	\$ 778	
\$ 815	\$ 1,358	
\$ 983	\$ 1,638	
\$ 2,111	\$ 3,518	
\$ 1,255	\$ 2,092	
\$ 989	\$ 1,649	
		\$ 5,241
\$ 2,517	\$ 4,196	
\$ 72	\$ 120	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ 93	\$ 155	
\$ 87	\$ 145	
\$ 81	\$ 135	
\$ 67	\$ 112	
\$ 153	\$ 255	
\$ 74	\$ 123	
		\$ 40,389
\$ 9,540	\$ 11,395	
\$ 2,141	\$ 2,855	
\$ 2,498	\$ 3,268	
\$ 2,340	\$ 2,925	
\$ 235	\$ 379	
\$ 1,316	\$ 1,755	
\$ 388	\$ 532	
\$ 3,560	\$ 4,335	
\$ 188	\$ 236	
\$ 2,930	\$ 3,543	
\$ 395	\$ 508	
\$ 3,122	\$ 3,861	
\$ 642	\$ 831	
\$ 177	\$ 221	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ 794	\$ 957	
\$ 2,250	\$ 2,790	
		\$ 54,651
\$ 302	\$ 756	
\$ 397	\$ 993	
\$ 113	\$ 284	
\$ 43	\$ 107	
\$ 242	\$ 604	
\$ 198	\$ 440	
\$ 273	\$ 606	
\$ 52	\$ 115	
\$ 1,540	\$ 3,849	
\$ 37	\$ 92	
\$ 289	\$ 723	
\$ 128	\$ 285	
\$ 634	\$ 1,408	
\$ 72	\$ 160	
\$ 329	\$ 732	
\$ 12	\$ 27	
\$ 1,140	\$ 2,849	
\$ 1,358	\$ 3,396	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ 1,276	\$ 2,835	
\$ 478	\$ 1,062	
\$ 315	\$ 768	
\$ 175	\$ 426	
\$ 200	\$ 488	
\$ 18	\$ 44	
\$ 796	\$ 1,940	
\$ 82	\$ 200	
\$ 322	\$ 715	
\$ 324	\$ 720	
\$ 169	\$ 423	
\$ 1,540	\$ 3,849	
\$ 86	\$ 214	
\$ 447	\$ 1,117	
\$ 59	\$ 130	
\$ 490	\$ 1,088	
\$ 540	\$ 1,200	
\$ 169	\$ 375	
\$ 315	\$ 700	
\$ 263	\$ 585	
\$ 605	\$ 1,100	
\$ 2,233	\$ 4,060	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ 281	\$ 510	
\$ 470	\$ 855	
\$ 927	\$ 1,685	
\$ 347	\$ 630	
\$ 287	\$ 522	
\$ 167	\$ 304	
\$ 765	\$ 1,390	
\$ 25	\$ 45	
\$ 1,216	\$ 2,210	
\$ 403	\$ 732	
\$ 61	\$ 110	
\$ 454	\$ 825	
\$ 232	\$ 422	
\$ 289	\$ 525	
\$ 146	\$ 266	
\$ 226	\$ 411	
\$ 351	\$ 878	
\$ 50	\$ 126	
\$ 72	\$ 130	
\$ 79	\$ 144	
\$ 256	\$ 466	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
		\$ 163,461
\$ 898	\$ 1,995	
\$ 125	\$ 277	
\$ 1,110	\$ 2,466	
\$ 65	\$ 144	
\$ 827	\$ 1,838	
\$ 151	\$ 336	
\$ 132	\$ 294	
\$ 312	\$ 693	
\$ 75	\$ 166	
\$ 65	\$ 145	
\$ 209	\$ 465	
\$ 131	\$ 290	
\$ 158	\$ 350	
\$ 1,644	\$ 2,939	
\$ 513	\$ 1,140	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ 79	\$ 175	
\$ 99	\$ 220	
\$ 210	\$ 466	
\$ 115	\$ 255	
\$ 1,543	\$ 3,430	
\$ 2,389	\$ 5,308	
\$ 1,159	\$ 2,576	
\$ 733	\$ 1,629	
\$ 1,235	\$ 2,744	
\$ 944	\$ 2,097	
\$ 81	\$ 180	
\$ 435	\$ 966	
\$ 113	\$ 252	
\$ 198	\$ 441	
\$ 265	\$ 588	
\$ 99	\$ 221	
\$ 765	\$ 1,701	
\$ 1,395	\$ 3,100	
\$ 587	\$ 1,305	
\$ 670	\$ 1,488	
\$ 448	\$ 996	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ 4,830	\$ 6,701	
\$ 9,660	\$ 13,402	
\$ 4,830	\$ 6,701	
\$ 4,830	\$ 6,701	
\$ 21,735	\$ 30,155	
\$ 1,747	\$ 2,692	
\$ 1,747	\$ 2,692	
\$ 131	\$ 290	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ 131	\$ 290	
\$ 420	\$ 768	
\$ 315	\$ 576	
\$ 105	\$ 192	
\$ 230	\$ 510	
\$ 2,376	\$ 5,280	
\$ 136	\$ 302	
\$ 227	\$ 504	
\$ 454	\$ 1,008	
\$ 156	\$ 347	
\$ 85	\$ 188	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ 2,415	\$ 3,351	
\$ 4,830	\$ 6,701	
\$ 2,415	\$ 3,351	
\$ 2,415	\$ 3,351	
\$ 2,415	\$ 3,351	
\$ 4,830	\$ 6,701	
\$ 3,855	\$ 6,196	
\$ 3,855	\$ 6,196	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ 203	\$ 450	
\$ 203	\$ 450	
\$ 214	\$ 391	
		\$ 81,528
\$ 829	\$ 1,843	
\$ 38	\$ 85	
\$ 205	\$ 455	
\$ 240	\$ 534	
\$ 285	\$ 633	
\$ 10,931	\$ 24,291	
\$ 842	\$ 1,870	
\$ 285	\$ 633	
\$ 240	\$ 534	
\$ 1,445	\$ 3,211	
\$ 1,445	\$ 3,211	
\$ 1,445	\$ 3,211	

TOTAL MATERIAL COST	TOTAL COST	TRADE COST
\$ 1,445	\$ 3,211	
\$ 279	\$ 620	
\$ 128	\$ 285	
\$ 665	\$ 1,477	
\$ 1,670	\$ 3,710	
\$ 173	\$ 385	
\$ 9,898	\$ 21,995	
\$ 127	\$ 232	
\$ 551	\$ 1,224	
\$ 947	\$ 2,104	
\$ 329	\$ 732	
\$ 1,139	\$ 2,532	
\$ 999	\$ 2,220	
\$ 131	\$ 290	
	\$ 467,418	\$ 467,418
7.00%	\$ 32,719	
25.00%	\$ 116,855	
1.50%	\$ 9,255	
	\$ 626,247	