PROESTIMATRIX
PRECISION IN EVERY ESTIMATE

Estimate of Materials Quantities and Cost of Construction

CLICK HERE TO GO BACK TO COST SUMMARY

Sub-Total		$ 4,139,912	
Material Sales Tax	7.7%	$ 178,036	(Adjust the percentage for Material tax as required)
Overhead & Profit / Inflation (Material)	20%	$ 459,804	(Adjust the percentage for Overhead & Profit as required)
Overhead & Profit (Labor)	20%	$ 368,178	(Adjust the percentage for Overhead & Profit as required)
Bond Fee	1.5%	$ 77,189	(Adjust the percentage for Bond Fee as required)
Total Bid		**$ 5,223,119**	

Material Wastage 1	0%	(for Quantities in Each & LS)
Material Wastage 2	5%	(for Quantities in LF, SF, SY, CY, LBS, TONS)

(Changing the wastage percentage here will update the wastage for whole tab)

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

Date:
Project: Ccfr Fleet Upfitter & Maintenance Shop
Project Location: 483 Turkey Creek Rd. Newnan, GA 30263
Project and Wage Type: Private (Non-Prevailing wage)

Gross Internal Area of Structure (SF) 20,538
Covered Area of Structure (SF) 20,538
No. of Units
No. of Floors and Overall Height 1(30'-0"H)
Hardscaping Area (SF) -
Soft scaping Area (SF) -

$ 3,726,461

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	UNIT COST WITH MARKUPS	TOTAL COST WITH MARKUPS
			DIV-01		**General**												$ 413,451		
					Plan Design And Permitting														
1			DIV-01	General Requirements	Architecture (Assumed By Owner)	1		1	LS		-	60.1	-			-		-	-
2			DIV-01	General Requirements	Engineering (Assumed By Owner)	1		1	LS		-	60.1	-			-		-	-
3			DIV-01	General Requirements	Surveying	1		1	LS		-	60.1	-			-		-	-
4			DIV-01	General Requirements	Soils Report (Assumed By Owner)	1		1	LS		-	60.1	-			-		-	-
5			DIV-01	General Requirements	Geological Report (Assumed By Owner)	1		1	LS		-	60.1	-			-		-	-
6			DIV-01	General Requirements	Concrete Testing	1		1	LS		-	60.1	27,948.5			-		-	-
7			DIV-01	General Requirements	Permit Fee	1		1	LS	464.878	464.88	60.1	-			27,948		34,041.22	34,041
8			DIV-01	General Requirements	Permits (Based On Interior Finish Area)	1		1	LS		-	60.1	-			-		-	-
9			DIV-01	General Requirements	Plan Coordination	1		1	LS		-	60.1	-			-		-	-
10			DIV-01	General Requirements	Roof Inspection	1		1	LS		-	60.1	-			-		-	-
11			DIV-01	General Requirements	Blueprints (?? Pages)	1		1	LS		-	60.1				-		-	-
					Utilities														
12			DIV-01	General Requirements	Utilities During Construction (Based On Interior Finish Area)	1		1	LS	178.513	178.51	60.1	10,732.2			10,732		13,071.83	13,072
13			DIV-01	General Requirements	Port-O-Potty (Based On Interior Finish Area)	1		1	LS	159.298	159.30	60.1	9,577.0			9,577		11,664.79	11,665
14			DIV-01	General Requirements	Temporary Power (Based On Interior Finish Area)	1		1	LS	402.894	402.89	60.1	24,222.0			24,222		29,502.39	29,502
					Equipment And Tools														
15			DIV-01	General Requirements	Tool Rentals	1		1	LS		-	60.1	-			-		-	-
16			DIV-01	General Requirements	Tool Shed	1		1	LS		-	60.1	-			-		-	-
17			DIV-01	General Requirements	Dust Control	1		1	LS		-	60.1	-			-		-	-
18			DIV-01	General Requirements	Ice, Water, Beverages	1		1	LS		-	60.1	-			-		-	-
19			DIV-01	General Requirements	Garbage Dumpster / Trash Containers	1		1	LS		1,859.51	60.1	111,793.8			111,794		136,164.88	136,165
20			DIV-01	General Requirements	Mobilization/Demobilization (Temporary Control & Facilities)	1		1	LS	1859.511		60.1							
					Signage And Promotion														
21			DIV-01	General Requirements	Job Signs	1		1	LS		-	60.1	-			-		-	-
22			DIV-01	General Requirements	Job Photos	1		1	LS		-	60.1				-		-	
23			DIV-01	General Requirements	Signage	1		1	LS		-	60.1	-			-		-	-
24			DIV-01	General Requirements	Promotion/Entertainment	1		1	LS		-	60.1				-		-	
25			DIV-01	General Requirements	Misc.	1		1	LS		-	60.1	-			-		-	-
					Cleaning And Final														
26			DIV-01	General Requirements	Trash	1		1	LS		-	60.1	-			-		-	-
27			DIV-01	General Requirements	Final Cleaning	1		1	LS	402.894	402.89	60.1	24,222.0			24,222		29,502.39	29,502
28			DIV-01	General Requirements	Window Washing (Rough # Of Windows)	1		1	LS		-	60.1	-			-		-	-
29			DIV-01	General Requirements	Punch List Items	1		1	LS		-	60.1	-			-		-	-
					Bonds, Insurance, Legal														
30			DIV-01	General Requirements	Casualty Insurance	1		1	LS		-	60.1	-			-		-	-
31			DIV-01	General Requirements	Medical Insurance	1		1	LS		-	60.1				-		-	
32			DIV-01	General Requirements	General Liability Insurance	1		1	LS		-	60.1	-			-		-	-
					Project Management & Supervision														
33			DIV-01	General Requirements	Project Management & Supervision	1		1	LS	3409.104	3,409.10	60.1	204,955.3			204,955		249,635.62	249,636
			DIV-03		**Concrete**												$ 287,918		
					Slab														
34	A1.01	A1.01	DIV-03	Concrete - Building	**6" Concrete Slab**			20,366	SF										
35	A1.01	A1.01	DIV-03	Concrete - Building	Compact Exist. Subgrade	20,366	5%	21,384	SF	0.006	128.31	46.9	6,013.7	-	-	6,014		0.34	7,325
36	A1.01	A1.01	DIV-03	Concrete - Building	4" Compacted Granular Stone	249	5%	261	CY	0.675	176.42	46.9	8,268.8	38.0	9,931.8	18,201		87.81	22,949
37	A1.01	A1.01	DIV-03	Concrete - Building	Formwork	310	5%	325	SF	0.050	16.25	46.9	761.6	1.7	546.0	1,308		5.03	1,635
38	A1.01	A1.01	DIV-03	Concrete - Building	Concrete, 3000 Psi	377	5%	396	CY	2.500	990.01	46.9	46,402.0	215.0	85,141.2	131,543		421.49	166,912
39	A1.01	A1.01	DIV-03	Concrete - Building	Trowel/ Float Finish	20,366	5%	21,384	SF	0.005	96.23	46.9	4,510.3	1.0	21,812.0	26,322		1.58	33,775
40	A1.01	A1.01	DIV-03	Concrete - Building	Termite Treated Fill	20,366	5%	21,384	SF	0.010	213.84	46.9	10,022.8	0.8	17,107.4	27,130		1.61	34,389
41	A1.01	A1.01	DIV-03	Concrete - Building	6X6X-W1.4Xw1.4 W.W.F. Welded Wire Mesh	20,366	5%	21,384	SF	0.003	64.15	46.9	3,006.8	0.3	7,270.7	10,278		0.61	13,089
42	A1.01	A1.01	DIV-03	Water Proofing & Damp Proofing	6"-Mil Vapor Barrier(Assumed)	20,366	5%	21,384	SF	0.003	64.15	54.3	3,484.8	0.2	4,276.9	7,762		0.46	9,790
					Metal Deck Slab														
43	A1.01	A1.01	DIV-03	Concrete - Building	**3" Concrete Slab On 4" Metal Deck**			1,538	SF										
44	A1.01	A1.01	DIV-03	Concrete - Building	Concrete, 3000 Psi	14	5%	15	CY	2.500	37.38	46.9	1,752.1	215.0	3,214.8	4,967		421.49	6,302
45	A1.01	A1.01	DIV-03	Concrete - Building	Trowel/ Float Finish	1,538	5%	1,615	SF	0.005	7.27	46.9	340.6	1.0	1,647.2	1,988		1.58	2,551
46	A1.01	A1.01	DIV-03	Concrete - Building	6X6X-W1.4Xw1.4 W.W.F. Welded Wire Mesh	1,538	5%	1,615	SF	0.003	4.84	46.9	227.1	0.3	549.1	776		0.61	988
47	A1.01	A1.01	DIV-03	Water Proofing & Damp Proofing	6"-Mil Vapor Barrier(Assumed)	1,538	5%	1,615	SF	0.003	4.84	54.3	263.2	0.2	323.0	586		0.46	739
					Cont. Footing														
48	A1.01	A1.01	DIV-03	Concrete - Building	**2'-0" Wide X 1'-0" Deep Exterior Footing**			504	LF										
49	A1.01	A1.01	DIV-03	Concrete - Building	Excavation	112	5%	118	CY	0.385	45.28	46.9	2,122.1	-	-	2,122		21.98	2,585
50	A1.01	A1.01	DIV-03	Concrete - Building	Compact Exist. Subgrade	1,008	5%	1,058	SF	0.006	6.35	46.9	297.6	-	-	298		0.34	363
51	A1.01	A1.01	DIV-03	Concrete - Building	Formwork	1,008	5%	1,058	SF	0.050	52.92	46.9	2,480.4	1.7	1,778.1	4,258		5.03	5,327
52	A1.01	A1.01	DIV-03	Concrete - Building	Concrete, 3,000 Psi W/ Reinforcement	37	5%	39	CY	2.500	98.00	46.9	4,593.3	215.0	8,428.0	13,021		421.49	16,522
53	A1.01	A1.01	DIV-03	Concrete - Building	Backfill, Select Borrow	75	5%	78	CY	0.285	22.34	46.9	1,047.3	-	-	1,047		16.27	1,276
54	A1.01	A1.01	DIV-03	Concrete - Building	Hauling Of Excave. Soil	37	5%	39	CY	0.185	7.25	46.9	339.9	-	-	340		10.56	414
55	A1.01	A1.01	DIV-03	Concrete - Building	**2'-0" Wide X 1'-0" Deep Interior Footing**			322	LF										
56	A1.01	A1.01	DIV-03	Concrete - Building	Excavation	89	5%	94	CY	0.385	36.16	46.9	1,694.7	-	-	1,695		21.98	2,064
57	A1.01	A1.01	DIV-03	Concrete - Building	Compact Exist. Subgrade	644	5%	676	SF	0.006	4.06	46.9	190.2	-	-	190		0.34	232
58	A1.01	A1.01	DIV-03	Concrete - Building	Formwork	644	5%	676	SF	0.050	33.81	46.9	1,584.7	1.7	1,136.0	2,721		5.03	3,403
59	A1.01	A1.01	DIV-03	Concrete - Building	Concrete, 3,000 Psi W/ Reinforcement	24	5%	25	CY	2.500	62.61	46.9	2,934.6	215.0	5,384.6	8,319		421.49	10,556
60	A1.01	A1.01	DIV-03	Concrete - Building	Backfill, Select Borrow	66	5%	69	CY	0.285	19.63	46.9	920.0	-	-	920		16.27	1,121
61	A1.01	A1.01	DIV-03	Concrete - Building	Hauling Of Excave. Soil	24	5%	25	CY	0.185	4.63	46.9	217.2	-	-	217		10.56	264
62	A1.01	A1.01	DIV-03	Concrete - Building	**1'-6" Wide X 1'-0" Deep Interior Footing**			258	LF										
63	A1.01	A1.01	DIV-03	Concrete - Building	Excavation	48	5%	50	CY	0.385	19.31	46.9	905.3	-	-	905		21.98	1,103
64	A1.01	A1.01	DIV-03	Concrete - Building	Compact Exist. Subgrade	516	5%	542	SF	0.006	3.25	46.9	152.4	-	-	152		0.34	180
65	A1.01	A1.01	DIV-03	Concrete - Building	Formwork	516	5%	542	SF	0.050	27.09	46.9	1,269.7	1.7	910.2	2,180		5.03	2,727
66	A1.01	A1.01	DIV-03	Concrete - Building	Concrete, 3,000 Psi W/ Reinforcement	14	5%	15	CY	2.500	37.63	46.9	1,763.5	215.0	3,235.8	4,999		421.49	6,343
67	A1.01	A1.01	DIV-03	Concrete - Building	Backfill, Select Borrow	33	5%	35	CY	0.285	10.01	46.9	469.1	-	-	469		16.27	571
68	A1.01	A1.01	DIV-03	Concrete - Building	Hauling Of Excave. Soil	14	5%	15	CY	0.185	2.78	46.9	130.5	-	-	130		10.56	159
69	A1.01	A1.01	DIV-03	Concrete - Building	**1'-0" Wide X 0'-10" Deep Interior Footing**			276	LF										
70	A1.01	A1.01	DIV-03	Concrete - Building	Excavation	41	5%	43	CY	0.385	16.53	46.9	774.7	-	-	775		21.98	944
71	A1.01	A1.01	DIV-03	Concrete - Building	Compact Exist. Subgrade	276	5%	290	SF	0.006	1.74	46.9	81.5	-	-	81		0.34	99
72	A1.01	A1.01	DIV-03	Concrete - Building	Formwork	458	5%	481	SF	0.050	24.05	46.9	1,127.4	1.7	808.2	1,936		5.03	2,421
73	A1.01	A1.01	DIV-03	Concrete - Building	Concrete, 3,000 Psi W/ Reinforcement	8	5%	9	CY	2.500	22.27	46.9	1,043.9	215.0	1,915.4	2,959		421.49	3,755
74	A1.01	A1.01	DIV-03	Concrete - Building	Backfill, Select Borrow	32	5%	34	CY	0.285	9.70	46.9	454.5	-	-	454		16.27	554
75	A1.01	A1.01	DIV-03	Concrete - Building	Hauling Of Excave. Soil	8	5%	9	CY	0.185	1.65	46.9	77.2	-	-	77		10.56	94
76			DIV-04	Concrete - Building	Mobilization For Steel/Reinforcement (Loading, Unloading And Transportation Cost)	1		1	LS	16.560	16.56	46.9	776.2		-	776		945.37	945
			DIV-04		**Masonry**												$ 390,345		
					Brick Veneer														
77	A1.01	A1.01	DIV-04	Mason - Brick Veneer	Queen Brick Size: 7-5/8" L x 3-5/8"" W x 2-3/4" H	6,223	5%	6,534	SF	0.109	712.17	55.7	39,681.8	8.5	55,535.8	95,218		18.42	120,340
78	A1.01	A1.01	DIV-04	Mason - Brick Veneer	2-3/8" Deep Utility Brick Infill Behind Face Brick	920	5%	966	SF	0.083	80.16	55.7	4,466.3	8.5	8,208.8	12,675		16.65	16,083
					Rowlock Sill														
79	A1.01	A1.01	DIV-04	Mason - Brick Veneer	8" Deep Rowlock Sill	325	5%	341	LF	0.401	136.77	55.7	7,620.6	18.5	6,313.1	13,934		51.19	17,468
80	A1.01	A1.01	DIV-04	Mason - Brick Veneer	8" Deep Top Rowlock	86	5%	90	LF	0.380	34.29	55.7	1,910.4	17.3	1,557.7	3,468		48.13	4,347
81	A1.01	A1.01	DIV-04	Mason - Brick Veneer	8" Deep Brick Header	61	5%	64	LF	0.443	28.37	55.7	1,580.9	19.8	1,265.0	2,846		55.67	3,566
82	A1.01	A1.01	DIV-04	Mason - Brick Veneer	16" Deep Double Rowlock Sill	156	5%	164	LF	0.696	114.02	55.7	6,353.2	34.5	5,651.1	12,004		91.97	15,065
83	A1.01	A1.01	DIV-04	Mason - Brick Veneer	2-1/2" H x 5-1/2" Deep Ogee Brick Watertable	242	5%	254	LF	0.54	137.21	55.7	7,645.6	25.7	6,521.5	14,167		69.93	17,768
84	A1.01	A1.01	DIV-04	Mason - Brick Veneer	EPDM Flashing	650	5%	683	SF	0.045	30.71	55.7	1,711.3	4.6	3,105.4	4,817		8.95	6,111
85	A1.01	A1.01	DIV-04	Mason - Brick Veneer	Weep Wicks @ 16" O.C	244	0%	244	EA	0.2254	55.08	55.7	3,069.0	17.7	4,317.9	7,387		38.21	9,337
					Cmu														
86					**8" Thick Cmu Wall (8'-0" H)**	16			LF										
87	A1.01	A1.01	DIV-04	Mason - CMU	8" Thick Cmu Wall	128	5%	134	SF	0.109	14.65	55.7	816.3	5.6	752.6	1,569		14.66	1,970
88	A1.01	A1.01	DIV-04	Mason - CMU	(8"X 8"X16") Blocks	151	0%	151	EA										
89	A1.01	A1.01	DIV-04	Mason - CMU	Vertical Reinforcement: #5 @ 32" O.C (Spacing Assumed)	50	5%	53	LBS	0.010	0.53	55.7	29.3	0.9	48.8	78		1.88	99
90	A1.01	A1.01	DIV-04	Mason - CMU	Ladder Reinforcement @ 16" O.C	96	5%	101	LF	0.020	2.02	55.7	112.6	1.5	151.6	264		3.30	334
91	A1.01	A1.01	DIV-04	Mason - CMU	Grout	0	5%	0	CY	1.560	0.61	55.7	34.1	182.0	71.3	105		341.85	134
92					**8" Thick Cmu Wall (9'-0" H)**	227			LF										
93	A1.01	A1.01	DIV-04	Mason - CMU	8" Thick Cmu Wall	2,043	5%	2,145	SF	0.109	233.82	55.7	13,028.5	5.6	12,012.8	25,041		14.66	31,445
94	A1.01	A1.01	DIV-04	Mason - CMU	(8"X 8"X16") Blocks	2,407	0%	2,407	EA										
95	A1.01	A1.01	DIV-04	Mason - CMU	Vertical Reinforcement: #5 @ 32" O.C (Spacing Assumed)	798	5%	838	LBS	0.010	8.38	55.7	466.9	0.9	779.3	1,246		1.88	1,579
96	A1.01	A1.01	DIV-04	Mason - CMU	Ladder Reinforcement @ 16" O.C	1,536	5%	1,613	LF	0.020	32.26	55.7	1,797.4	1.5	2,419.3	4,217		3.30	5,326
97	A1.01	A1.01	DIV-04	Mason - CMU	Grout	6	5%	6	CY	1.560	9.76	55.7	543.7	182.0	1,138.4	1,682		341.85	2,138
98					**8" Thick Cmu Wall (19'-0" H)**	442			LF										
99	A1.01	A1.01	DIV-04	Mason - CMU	8" Thick Cmu Wall	8,398	5%	8,818	SF	0.109	961.15	55.7	53,555.3	5.6	49,380.2	102,936		14.66	129,257
100	A1.01	A1.01	DIV-04	Mason - CMU	(8"X 8"X16") Blocks	9,896	0%	9,896	EA										
101	A1.01	A1.01	DIV-04	Mason - CMU	Vertical Reinforcement: #5 @ 32" O.C (Spacing Assumed)	3,281	5%	3,445	LBS	0.010	34.45	55.7	1,919.3	0.9	3,203.5	5,123		1.88	6,491
102	A1.01	A1.01	DIV-04	Mason - CMU	Ladder Reinforcement @ 16" O.C	6,314	5%	6,630	LF	0.020	132.60	55.7	7,388.5	1.5	9,945.0	17,333		3.30	21,894
103	A1.01	A1.01	DIV-04	Mason - CMU	Grout	24	5%	26	CY	1.560	40.11	55.7	2,234.9	182.0	4,679.3	6,914		341.85	8,789
104					**8" Thick Cmu Wall (24'-0" H)**	43			LF										
105	A1.01	A1.01	DIV-04	Mason - CMU	8" Thick Cmu Wall	1,032	5%	1,084	SF	0.109	118.11	55.7	6,581.2	5.6	6,068.2	12,649		14.66	15,884
106	A1.01	A1.01	DIV-04	Mason - CMU	(8"X 8"X16") Blocks	1,216	0%	1,216	EA										
107	A1.01	A1.01	DIV-04	Mason - CMU	Vertical Reinforcement: #5 @ 32" O.C (Spacing Assumed)	403	5%	423	LBS	0.010	4.23	55.7	235.9	0.9	393.7	630		1.88	798
108	A1.01	A1.01	DIV-04	Mason - CMU	Ladder Reinforcement @ 16" O.C	776	5%	815	LF	0.020	16.29	55.7	907.9	1.5	1,222.1	2,130		3.30	2,690
109	A1.01	A1.01	DIV-04	Mason - CMU	Grout	3	5%	3	CY	1.560	4.93	55.7	274.6	182.0	575.0	850		341.85	1,080
110					**8" Thick Exterior Cmu Wall (5'-0" H)**	140			LF										
111	A1.01	A1.01	DIV-04	Mason - CMU	8" Thick Cmu Wall	700	5%	735	SF	0.109	80.12	55.7	4,464.0	5.6	4,116.0	8,580		14.66	10,774
112	A1.01	A1.01	DIV-04	Mason - CMU	(8"X 8"X16") Blocks	825	0%	825	EA										
113	A1.01	A1.01	DIV-04	Mason - CMU	Vertical Reinforcement: #5 @ 32" O.C (Spacing Assumed)	273	5%	287	LBS	0.010	2.87	55.7	160.0	0.9	267.0	427		1.88	541
114	A1.01	A1.01	DIV-04	Mason - CMU	Ladder Reinforcement @ 16" O.C	526	5%	553	LF	0.020	11.05	55.7	615.9	1.5	828.9	1,445		3.30	1,825
115	A1.01	A1.01	DIV-04	Mason - CMU	Grout	2	5%	2	CY	1.560	3.34	55.7	186.3	182.0	390.0	576		341.85	733
					Bond Beam														
116	A1.01	A1.01	DIV-04	Mason - CMU	8" Bond Beam W/ (2)#4 Continuous Rebar	868	5%	911	LF	0.119	108.46	55.7	6,043.2	8.5	7,746.9	13,790		19.10	17,405
117	A1.01	A1.01	DIV-04	Mason - CMU	(12"X 8"X16") Blocks	685	0%	685	EA										
118	A1.01	A1.01	DIV-04	Mason - CMU	Horizontal Reinforcement: (2) #4 Conti. Rebars	1,276	5%	1,340	LF	0.010	13.39	55.7	746.3	0.9	1,245.6	1,992		1.88	2,524
119	A1.01	A1.01	DIV-04	Mason - CMU	Grout	13.46	5%	14	CY	1.560	22.05	55.7	1,228.9	182.0	2,573.0	3,802		341.85	4,833
					Lintel Beam														

PROESTIMATRIX
PRECISION IN EVERY ESTIMATE

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	UNIT ITEM COST WITH MARKUPS	TOTAL ITEM COST WITH MARKUPS
120	A1.01	A1.01	DIV-04	Mason - CMU	8" Thick Masonry Lintel	240	5%	252	LF	0.119	29.99	$ 55.7	$ 1,670.9	$ 8.5	$ 2,142.0	$ 3,813		$ 19.10	$ 4,813
121	A1.01	A1.01	DIV-04	Mason - CMU	(12"X 8"X16") Blocks	189	0%	189	EA										
122	A1.01	A1.01	DIV-04	Mason - CMU	Horizontal Reinforcement: (2) #4 Conti. Rebars	353	5%	370	LBS	0.010	3.70	$ 55.7	$ 206.4	$ 0.9	$ 344.4	$ 551		$ 1.88	$ 698
123	A1.01	A1.01	DIV-04	Mason - CMU	Grout	3.72	5%	4	CY	1.560	6.10	$ 55.7	$ 339.8	$ 182.0	$ 711.4	$ 1,051		$ 341.85	$ 1,336
124			DIV-04	Mason - CMU	Mobilization For Steel/Reinforcement (Loading, Unloading And Transportation Cost)	3	5%	3	TONS	5.000	16.36	$ 55.7	$ 911.7		$ -	$ 912		$ 339.33	$ 1,110
125			DIV-04	Mason - CMU	Forklift Allowance For Onsite Material Handling	1		1	LS	42.000	42.00	$ 55.7	$ 2,340.2		$ -	$ 2,340		$ 2,850.41	$ 2,850
126			DIV-04	Mason - CMU	Scaffolding/Boom Lift Allowance For Cmu (Avg. Ht 19'-0")	1		1	LS	32.000	32.00	$ 55.7	$ 1,783.0		$ -	$ 1,783		$ 2,171.74	$ 2,172
			DIV-05		Metals												$ 613,897		
					Steel Column														
127	A1.01	A1.01	DIV-05	Structural Steel	16" Deep I Beam (19'-0" H)	22		22	EA	12.000	264.00	$ 65.9	$ 17,400.2	$ 2,900.0	$ 63,800.0	$ 81,200		$ 4,723.49	$ 103,917
128	A1.01	A1.01	DIV-05	Structural Steel	16" Deep I Beam (24'-0" H)	1		1	EA	15.000	15.00	$ 65.9	$ 988.7	$ 3,950.0	$ 3,950.0	$ 4,939		$ 6,325.75	$ 6,326
					Steel Lintel														
129	A1.01	A1.01	DIV-05	Structural Steel	L4X4X3/8 Steel Lintel (9.8Lb/Ft) (218 Lf)	2,136	5%	2,243	LBS	0.010	22.43	$ 65.9	$ 1,478.5	$ 1.6	$ 3,589.2	$ 5,068		$ 2.88	$ 6,455
					Metal Deck														
130	A1.01	A1.01	DIV-05	Structural Steel	2" Deep Metal Deck	1,538	5%	1,615	SF	0.032	51.68	$ 65.9	$ 3,406.0	$ 8.2	$ 13,213.1	$ 16,619		$ 13.18	$ 21,281
131	A1.01	A1.01	DIV-05	Structural Steel	1-1/2" Deep Metal Deck	20,362	5%	21,380	SF	0.03	641.40	$ 65.9	$ 42,274.9	$ 5.9	$ 125,672.2	$ 167,947		$ 10.03	$ 214,438
					Metal Canopy														
132	A1.01	A1.01	DIV-05	Structural Steel	2'-0" Deep X 16'-0" Long Outrigger Metal Canopy W/ 2 Supporting Rods	1		1	EA	11.200	11.20	$ 65.9	$ 738.2	$ 1,440.0	$ 1,440.0	$ 2,178		$ 2,766.22	$ 2,766
					Interior Railing														
133	A1.01	A1.01	DIV-05	Staircases and Railings - Metal	42" Safety Guard Rail W/Access Gates	161	5%	169	LF	0.450	76.07	$ 65.9	$ 5,013.9	$ 48.0	$ 8,114.4	$ 13,128		$ 98.36	$ 16,628
134	A1.01	A1.01	DIV-05	Staircases and Railings - Metal	36" H Hand Rails	45	5%	47	LF	0.250	11.81	$ 65.9	$ 778.6	$ 28.0	$ 1,323.0	$ 2,102		$ 56.37	$ 2,664
					Steel Ladder														
135	A1.01	A1.01	DIV-05	Staircases and Railings - Metal	Ladder 9'-0" H	2		2	EA	6.500	13.00	$ 65.9	$ 856.8	$ 1,850.0	$ 3,700.0	$ 4,557		$ 2,920.52	$ 5,841
					Metal Stairs														
136	A1.01	A1.01	DIV-05	Structural Steel	C8X11.5 Stair Stringer (62 Lf)	713	5%	749	LBS	0.010	7.49	$ 65.9	$ 493.4	$ 1.6	$ 1,197.8	$ 1,691		$ 2.88	$ 2,154
137	A1.01	A1.01	DIV-05	Structural Steel	Landing Area	16	5%	17	SF	0.150	2.52	$ 65.9	$ 166.1	$ 22.0	$ 369.6	$ 536		$ 40.57	$ 682
138	A1.01	A1.01	DIV-05	Structural Steel	4'-0" Wide X 11" Deep Landing Steps	15		15	EA	3.350	50.25	$ 65.9	$ 3,312.0	$ 650.0	$ 9,750.0	$ 13,062		$ 1,111.72	$ 16,676
					Steel Equipment														
139	A1.01	A1.01	DIV-05	Structural Steel	Steel Equipment Platform Floor	546	5%	573	SF	0.150	86.00	$ 65.9	$ 5,667.9	$ 22.0	$ 12,612.6	$ 18,281		$ 40.57	$ 23,257
					Mezzanine Floor & Equipment Platform Joists														
140	A1.01	A1.01	DIV-05	Structural Steel	6" Metal Studs @ 16" O.C	1,042	5%	1,094	LF	0.180	196.94	$ 65.9	$ 12,980.2	$ 9.5	$ 10,394.0	$ 23,374		$ 26.77	$ 29,287
					Roof Joists														
141	A1.01	A1.01	DIV-05	Structural Steel	14" Deep Steel Joists @ 24" O.C (20362 SF)	10,181	5%	10,690	LF	0.08	855.20	$ 65.9	$ 56,366.5	$ 13.2	$ 141,429.4	$ 197,796		$ 23.58	$ 252,032
					Pemb														
142	A1.01	A1.01	DIV-05	Structural Steel	Pre Engineering Metal Building Roof Structure	7,858	5%	8,251	SF	0.042	346.54	$ 65.9	$ 22,840.3	$ 4.5	$ 37,129.1	$ 59,969		$ 9.21	$ 75,961
143			DIV-05	Structural Steel	Mobilization For Steel/Reinforcement (Loading, Unloading And Transportation Cost)	1		1	LS	22.000	22.00	$ 65.9	$ 1,450.0	$ -	$ -	$ 1,450		$ 1,766.12	$ 1,766
			DIV-06		Wood, Plastic & Composite												$ 69,528		
					Rough Carpentry														
					Wood Header														
144	A1.01	A1.01	DIV-06	Framer Lumber	2X8 Header	321	5%	337	LF	0.058	19.38	$ 54.4	$ 1,054.9	$ 1.3	$ 421.3	$ 1,476		$ 5.43	$ 1,831
					Wood Blocking														
145	A1.01	A1.01	DIV-06	Framer Lumber	2X6 Header	148	5%	155	LF	0.054	8.44	$ 54.4	$ 459.3	$ 0.8	$ 121.2	$ 581		$ 4.61	$ 717
146	A1.01	A1.01	DIV-06	Framer Lumber	2X4 Header	500	5%	525	LF	0.04	21.00	$ 54.4	$ 1,143.0	$ 0.7	$ 341.3	$ 1,484		$ 3.49	$ 1,835
					Floor Sheathing														
147	A1.01	A1.01	DIV-09	Framer Lumber	5/8" Thick Plywood Sheathing	992	5%	1,042	SF	0.018	18.75	$ 54.4	$ 1,020.5	$ 0.9	$ 907.5	$ 1,928		$ 2.32	$ 2,420
148	A1.01	A1.01	DIV-09	Framer Lumber	Number Of Sheet(Assume Size 4'X8')	33		33	EA										
149	A1.01	A1.01	DIV-09	Framer Lumber	Nailing	2,441		2,441	EA	0.001	2.44	$ 54.4	$ 132.9	$ 0.0	$ 48.8	$ 182		$ 0.09	$ 225
					Roof Sheathing														
150	A1.01	A1.01	DIV-09	Framer Lumber	5/8" Thick Plywood Sheathing	25,740	5%	27,027	SF	0.018	486.49	$ 54.4	$ 26,479.4	$ 0.9	$ 23,547.3	$ 50,027		$ 2.32	$ 62,783
151	A1.01	A1.01	DIV-09	Framer Lumber	Number Of Sheet(Assume Size 4'X8')	845		845	EA										
152	A1.01	A1.01	DIV-09	Framer Lumber	Nailing	63,345		63,345	EA	0.001	63.34	$ 54.4	$ 3,447.8	$ 0.0	$ 1,266.9	$ 4,715		$ 0.09	$ 5,842
					Millwork														
153	A1.01	A1.01	DIV-06	Millwork	1'-6" Deep Base Cabinets - Plastic Laminate	12	5%	13	LF	0.574	7.23	$ 53.5	$ 386.8	$ 101.1	$ 1,274.2	$ 1,661		$ 168.52	$ 2,123
154	A1.01	A1.01	DIV-06	Millwork	2'-0" Deep Vanity Cabinets - Plastic Laminate	4	5%	4	LF	0.765	3.21	$ 53.5	$ 171.9	$ 134.8	$ 566.3	$ 738		$ 224.69	$ 944
155	A1.01	A1.01	DIV-06	Millwork	2'-0" Deep Breakroom Base Cabinets - Plastic Laminate	22	5%	23	LF	0.765	17.67	$ 53.5	$ 945.6	$ 134.8	$ 3,114.8	$ 4,060		$ 224.69	$ 5,190
156	A1.01	A1.01	DIV-06	Millwork	1'-0" Deep Breakroom Upper Cabinets - Plastic Laminate	24	5%	25	LF	0.383	9.64	$ 53.5	$ 515.8	$ 67.4	$ 1,699.0	$ 2,215		$ 112.35	$ 2,831
157	A1.01	A1.01	DIV-06	Millwork	1'-0" Deep Copy Upper Cabinets - Plastic Laminate	5	5%	5	LF	0.383	2.01	$ 53.5	$ 107.5	$ 67.4	$ 354.0	$ 461		$ 112.35	$ 590
			DIV-07		Thermal And Moisture Protection												$ 295,457		
					Roofing														
158	A1.01	A1.01	DIV-07	Roofer	Asphalt Roof Shingles	8,786	5%	9,225	SF	0.018	166.06	$ 49.3	$ 8,189.9	$ 1.5	$ 13,930.2	$ 22,120		$ 3.04	$ 28,037
159	A1.01	A1.01	DIV-07	Roofer	Modified Bitumen	15,035	5%	15,787	SF	0.0034	53.67	$ 49.3	$ 2,647.2	$ 1.2	$ 19,275.6	$ 21,923		$ 1.79	$ 28,217
160	A1.01	A1.01	DIV-07	Roofer	5/8" Thick Cover Board (Assumed On Flat Roofing)	15,035	5%	15,787	SF	0.02	315.74	$ 49.3	$ 15,572.1	$ 2.3	$ 36,941.0	$ 52,513		$ 4.24	$ 66,865
161	A1.01	A1.01	DIV-07	Water Proofing & Damp Proofing	#30 Felt Underlayment Sheet	23,821	5%	25,012	SF	0.0223	557.77	$ 54.3	$ 30,298.0	$ 1.4	$ 35,842.3	$ 66,140		$ 3.33	$ 83,376
162	A1.01	A1.01	DIV-07	Insulation	4" Thick Polyiso Insulation	5,320	5%	5,586	SF	0.024	134.06	$ 54.4	$ 7,297.1	$ 2.0	$ 11,172.0	$ 18,469		$ 4.18	$ 23,374
163	A1.01	A1.01	DIV-07	Insulation	3-1/2" Thick Polyiso Insulation	15,036	5%	15,788	SF	0.034	536.79	$ 54.4	$ 29,217.2	$ 2.4	$ 38,569.6	$ 67,787		$ 5.42	$ 85,596
164	A1.01	A1.01	DIV-07	Roofer	Ridge Cap	8	5%	8	LF	0.0711	0.60	$ 49.3	$ 29.5	$ 2.3	$ 19.3	$ 49		$ 7.25	$ 61
165	A1.01	A1.01	DIV-07	Roofer	Ridge Flashing	8	5%	8	LF	0.036	0.30	$ 49.3	$ 14.9	$ 3.6	$ 30.2	$ 45		$ 6.83	$ 57
166	A1.01	A1.01	DIV-07	Roofer	Hip Flashing	181	5%	190	LF	0.036	6.84	$ 49.3	$ 337.4	$ 3.6	$ 684.2	$ 1,022		$ 6.83	$ 1,298
167	A1.01	A1.01	DIV-07	Roofer	Valley Flashing	19	5%	20	LF	0.036	0.72	$ 49.3	$ 35.4	$ 3.6	$ 71.8	$ 107		$ 6.83	$ 136
168	A1.01	A1.01	DIV-07	Roofer	Flashing @ Roof Hatch	16	5%	17	LF	0.036	0.60	$ 49.3	$ 29.8	$ 3.6	$ 60.5	$ 90		$ 6.83	$ 115
169	A1.01	A1.01	DIV-07	Roofer	Counter/Wall Through Flashing	500	5%	525	LF	0.036	18.90	$ 49.3	$ 932.1	$ 3.6	$ 1,890.0	$ 2,822		$ 6.83	$ 3,586
170	A1.01	A1.01	DIV-07	Roofer	6"x6" Roof Gutter	740	5%	777	LF	0.065	50.51	$ 49.3	$ 2,490.9	$ 6.8	$ 5,283.6	$ 7,775		$ 12.72	$ 9,885
171	A1.01	A1.01	DIV-07	Roofer	Galv Drip Edge	740	5%	777	LF	0.02	15.54	$ 49.3	$ 766.4	$ 1.9	$ 1,437.5	$ 2,204		$ 3.60	$ 2,797
172	A1.01	A1.01	DIV-07	Roofer	Downspout	242	5%	254	LF	0.068	17.28	$ 49.3	$ 852.2	$ 7.0	$ 1,778.7	$ 2,631		$ 13.16	$ 3,344
173	A1.01	A1.01	DIV-07	Roofer	3' Wide Ice & Water Shield	2,784	5%	2,923	SF	0.004	11.69	$ 49.3	$ 576.7	$ 0.5	$ 1,315.4	$ 1,892		$ 0.82	$ 2,408
174	A1.01	A1.01	DIV-07	Roofer	3'-8" Wide Cementitious Soffit Board	2,558	5%	2,686	SF	0.03	80.58	$ 49.3	$ 3,974.0	$ 5.7	$ 15,220.9	$ 19,195		$ 9.53	$ 24,576
175	A1.01	A1.01	DIV-07	Roofer	1x12 Cementitious Fascia Board	720	5%	756	LF	0.03	22.68	$ 49.3	$ 1,118.6	$ 2.5	$ 1,890.0	$ 3,009		$ 5.04	$ 3,813
					Thermal And Moisture Protection														
					Flashing @ Exterior Door														
					Flashing @ Window														
					Sealant @ Exterior Door														
					Sealant @ Window														
176	A1.01	A1.01	DIV-07	Joint Sealants		548	5%	575	LF	0.036	20.71	$ 50.5	$ 1,046.9	$ 3.8	$ 2,186.5	$ 3,233		$ 7.14	$ 4,110
177	A1.01	A1.01	DIV-07	Joint Sealants		266	5%	279	LF	0.036	10.05	$ 50.5	$ 508.2	$ 3.8	$ 1,061.3	$ 1,570		$ 7.14	$ 1,995
178	A1.01	A1.01	DIV-07	Joint Sealants		548	5%	575	LF	0.016	9.21	$ 50.5	$ 465.3	$ 0.2	$ 115.1	$ 580		$ 1.24	$ 716
179	A1.01	A1.01	DIV-07	Joint Sealants		266	5%	279	LF	0.016	4.47	$ 50.5	$ 225.9	$ 0.2	$ 55.9	$ 282		$ 1.24	$ 348
			DIV-08		Openings												$ 223,505		
					Doors														
180	A1.01	A1.01	DIV-08	Doors & Hardware	6X8 Roll-Up Door	2		2	EA	6.000	12.00	$ 55.9	$ 671.3	$ 2,184.0	$ 4,368.0	$ 5,039		$ 3,240.59	$ 6,481
181	A1.01	A1.01	DIV-08	Doors & Hardware	14X14 Roll-Up Door	10		10	EA	24.500	245.00	$ 55.9	$ 13,705.3	$ 8,918.0	$ 89,180.0	$ 102,885		$ 13,232.40	$ 132,324
182	A1.01	A1.01	DIV-08	Doors & Hardware	3'-0" X 7'-0" Door W/ Half Glass	5		5	EA	4.452	22.26	$ 55.9	$ 1,245.2	$ 735.0	$ 3,675.0	$ 4,920		$ 1,256.34	$ 6,282
183	A1.01	A1.01	DIV-08	Doors & Hardware	3'-0" X 7'-0" Door W/ Glass	1		1	EA	4.452	4.45	$ 55.9	$ 249.0	$ 735.0	$ 735.0	$ 984		$ 1,256.34	$ 1,256
184	A1.01	A1.01	DIV-08	Doors & Hardware	(2) 3'-0" X 7'-0" Door W/ Glass	1		1	EA	8.904	8.90	$ 55.9	$ 498.1	$ 1,470.0	$ 1,470.0	$ 1,968		$ 2,512.68	$ 2,513
185	A1.01	A1.01	DIV-08	Doors & Hardware	3'-0" X 7'-0" Door Solid Core Wood	5		5	EA	4.452	22.26	$ 55.9	$ 1,245.2	$ 735.0	$ 3,675.0	$ 4,920		$ 1,256.34	$ 6,282
186	A1.01	A1.01	DIV-08	Doors & Hardware	3'-0" X 7'-0" Wood Door	2		2	EA	4.452	8.90	$ 55.9	$ 498.1	$ 735.0	$ 1,470.0	$ 1,968		$ 1,256.34	$ 2,513
187	A1.01	A1.01	DIV-08	Doors & Hardware	3'-0" X 7'-0" Door Book And Balance Finish Wood Door	5		5	EA	4.452	22.26	$ 55.9	$ 1,245.2	$ 735.0	$ 3,675.0	$ 4,920		$ 1,256.34	$ 6,282
188	A1.01	A1.01	DIV-08	Doors & Hardware	3'-0" X 7'-0" Door Hollow Metal Door	4		4	EA	4.452	17.81	$ 55.9	$ 996.2	$ 1,171.8	$ 4,687.2	$ 5,683		$ 1,822.69	$ 7,291
189	A1.01	A1.01	DIV-08	Doors & Hardware	(2) 3'-0" X 7'-0" Sliding Door	1		1	EA	32.130	32.13	$ 55.9	$ 1,797.4	$ 3,826.2	$ 3,826.2	$ 5,624		$ 7,150.23	$ 7,150
190	A1.01	A1.01	DIV-08	Doors & Hardware	6'-4" X 7'-0" Sliding Door	3		3	EA	33.915	101.75	$ 55.9	$ 5,691.6	$ 4,038.8	$ 12,116.3	$ 17,808		$ 7,547.47	$ 22,642
					Door Hardware														
					Exterior Door Hardware														
191	A1.01	A1.01	DIV-08	Doors & Hardware	Threshold And Weather Proofing	1		1	EA	1.204	1.20	$ 55.9	$ 67.3	$ 145.0	$ 145.0	$ 212		$ 270.01	$ 270
192	A1.01	A1.01	DIV-08	Doors & Hardware	Closer	6		6	EA	1.536	9.21	$ 55.9	$ 515.4	$ 185.0	$ 1,110.0	$ 1,625		$ 344.49	$ 2,067
193	A1.01	A1.01	DIV-08	Doors & Hardware	Hold Opens	6		6	EA	0.789	4.73	$ 55.9	$ 264.7	$ 95.0	$ 570.0	$ 835		$ 176.90	$ 1,061
194	A1.01	A1.01	DIV-08	Doors & Hardware	Kick Plates	6		6	EA	0.540	3.24	$ 55.9	$ 181.1	$ 65.0	$ 390.0	$ 571		$ 121.04	$ 726
					Interior Door Hardware														
					Push-Pull														
195	A1.01	A1.01	DIV-08	Doors & Hardware	Secure Locks	21		21	EA	0.706	14.82	$ 55.9	$ 828.8	$ 85.0	$ 1,785.0	$ 2,614		$ 158.28	$ 3,324
196	A1.01	A1.01	DIV-08	Doors & Hardware	Kick Plates	21		21	EA	1.370	28.76	$ 55.9	$ 1,608.8	$ 165.0	$ 3,465.0	$ 5,074		$ 307.25	$ 6,452
197	A1.01	A1.01	DIV-08	Doors & Hardware	Silencer	21		21	EA	0.457	9.59	$ 55.9	$ 536.3	$ 55.0	$ 1,155.0	$ 1,691		$ 102.42	$ 2,151
198	A1.01	A1.01	DIV-08	Doors & Hardware	Door Stops	21		21	EA	0.149	3.14	$ 55.9	$ 175.5	$ 18.0	$ 378.0	$ 554		$ 33.52	$ 704
199	A1.01	A1.01	DIV-08	Doors & Hardware		21		21	EA	0.232	4.88	$ 55.9	$ 273.0	$ 28.0	$ 588.0	$ 861		$ 52.14	$ 1,095
					Windows														
200	A1.01	A1.01	DIV-08	Window Installer	3'-0" X 6'-0" Aluminum Double Hung Windows	3		3	EA	6.300	18.90	$ 53.5	$ 1,011.3	$ 828.0	$ 2,484.0	$ 3,495		$ 1,484.19	$ 4,453
201	A1.01	A1.01	DIV-08	Window Installer	5'-0" X 6'-0" Aluminum Double Hung Windows	2		2	EA	10.500	21.00	$ 53.5	$ 1,123.7	$ 1,380.0	$ 2,760.0	$ 3,884		$ 2,473.65	$ 4,947
202	A1.01	A1.01	DIV-08	Window Installer	10'-4" X 6'-0" Aluminum Double Hung Windows	2		2	EA	21.700	43.40	$ 53.5	$ 2,322.3	$ 2,852.0	$ 5,704.0	$ 8,026		$ 5,112.21	$ 10,224
					Transoms														
203	A1.01	A1.01	DIV-08	Window Installer	6'-0" X 1'-3" Transom	1		1	EA	5.738	5.74	$ 53.5	$ 307.0	$ 683.3	$ 683.3	$ 990		$ 1,259.85	$ 1,260
204	A1.01	A1.01	DIV-08	Window Installer	3'-0" X 1'-3" Transom	1		1	EA	2.869	2.87	$ 53.5	$ 153.5	$ 341.6	$ 341.6	$ 495		$ 629.92	$ 630
205	A1.01	A1.01	DIV-08	Window Installer	10'-6" X 1'-6" Transom	2		2	EA	12.049	24.10	$ 53.5	$ 1,289.5	$ 1,434.8	$ 2,869.7	$ 4,159		$ 2,645.68	$ 5,291
					Storefront														
206	A1.01	A1.01	DIV-08	Window Installer	12'-0" X 10'-0" Storefront	1		1	EA	91.800	91.80	$ 53.5	$ 4,912.2	$ 10,932.0	$ 10,932.0	$ 15,844		$ 20,157.53	$ 20,158
207	A1.01	A1.01	DIV-08	Window Installer	12'-0" X 9'-0" Storefront	1		1	EA	82.620	82.62	$ 53.5	$ 4,421.0	$ 9,838.8	$ 9,838.8	$ 14,260		$ 18,141.78	$ 18,142
					Roof Hatch														
208	A1.01	A1.01	DIV-08	Window Installer	4'-0" x 4'-0" Roof Hatch	1	0%	1	EA	8.64	8.64	$ 53.5	$ 462.3	$ 1,132.0	$ 1,132.0	$ 1,594		$ 2,030.87	$ 2,031
			DIV-09		Finishes												$ 300,540		
					Exterior Walls														
209					6" Thk Exterior Metal Stud Wall (29'-9" Ht)	58		30	LF									$ -	$ -
210	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Gypsum Wall Board (4'X8' Ea.)	1,721	5%	1,807	SF	0.016	28.92	$ 54.4	$ 1,574.0	$ 0.6	$ 1,120.6	$ 2,695		$ 1.86	$ 3,370
211				Dry Waller	Number Of Sheet(Assume Size 4'X8')	56	0%	56	EA										
212				Dry Waller		1,721	5%	1,807	SF										
213	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Plywood Sheathing (4'X8' Ea.)					0.018	32.53	$ 54.4	$ 1,770.8	$ 0.9	$ 1,574.7	$ 3,345		$ 2.32	$ 4,199
					Number Of Sheet(Assume Size 4'X8')	56	0%	56	EA										
214	A1.01	A1.01	DIV-09	Framer Light Gauge	6" Metal Frame @ 16" O.C.	1,291	5%	1,356	LF	0.066	88.95	$ 54.4	$ 4,841.4	$ 1.7	$ 2,291.5	$ 7,133		$ 6.54	$ 8,868
215	A1.01	A1.01	DIV-09	Framer Light Gauge	6" Metal Top & Bottom Track	116	5%	122	LF	0.066	7.97	$ 54.4	$ 433.9	$ 1.7	$ 205.3	$ 639		$ 6.54	$ 795
216	A1.01	A1.01	DIV-09	Insulation	6" Thk Sound Batt Insulation R-19	1,721	5%	1,807	SF	0.012	21.69	$ 54.4	$ 1,180.5	$ 0.9	$ 1,608.6	$ 2,789		$ 1.95	$ 3,524
217	A1.01	A1.01	DIV-09	Joint Sealants	Acoustic Sealant At Top & Bottom Of Wall	116	5%	122	LF	0.016	1.94	$ 50.5	$ 98.3	$ 0.2	$ 24.3	$ 123		$ 1.24	$ 151
218					6" Thk Exterior Metal Stud Wall (19'-0" Ht)	58		19	LF									$ -	$ -
219	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Gypsum Wall Board (4'X8' Ea.)	1,099	5%	1,154	SF	0.016	18.47	$ 54.4	$ 1,005.3	$ 0.6	$ 715.7	$ 1,721		$ 1.86	$ 2,152
220				Dry Waller	Number Of Sheet(Assume Size 4'X8')	36	0%	36	EA										
221				Dry Waller		1,099	5%	1,154	SF										
222	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Plywood Sheathing (4'X8' Ea.)					0.018	20.78	$ 54.4	$ 1,130.9	$ 0.9	$ 1,005.7	$ 2,137		$ 2.32	$ 2,681
					Number Of Sheet(Assume Size 4'X8')	36	0%	36	EA										
223	A1.01	A1.01	DIV-09	Framer Light Gauge	6" Metal Frame @ 16" O.C.	825	5%	866	LF	0.066	56.81	$ 54.4	$ 3,092.0	$ 1.7	$ 1,463.4	$ 4,555		$ 6.54	$ 5,664
224	A1.01	A1.01	DIV-09	Framer Light Gauge	6" Metal Top & Bottom Track	116	5%	122	LF	0.066	7.97	$ 54.4	$ 433.9	$ 1.7	$ 205.3	$ 639		$ 6.54	$ 795
225	A1.01	A1.01	DIV-09	Insulation	6" Thk Sound Batt Insulation R-19	1,099	5%	1,154	SF	0.012	13.85	$ 54.4	$ 753.9	$ 0.9	$ 1,027.3	$ 1,781		$ 1.95	$ 2,250
226	A1.01	A1.01	DIV-09	Joint Sealants	Acoustic Sealant At Top & Bottom Of Wall	116	5%	122	LF	0.016	1.94	$ 50.5	$ 98.3	$ 0.2	$ 24.3	$ 123		$ 1.24	$ 151
227	A1.01	A1.01	DIV-09	Dry Waller	Wall Tapping	1,296	5%	1,361	LF	0.010	13.61	$ 54.4	$ 740.5	$ 0.0	$ 13.6	$ 754		$ 0.68	$ 920
228	A1.01	A1.01	DIV-09	Dry Waller	Mudding Compound	157	5%	165	LBS	0.220	36.26	$ 54.4	$ 1,973.6	$ 0.5	$ 82.4	$ 2,056		$ 15.23	$ 2,511
229	A1.01	A1.01	DIV-09	Dry Waller	Screws	4,443		4,443	EA	0.001	4.44	$ 54.4	$ 241.8	$ 0.0	$ 88.9	$ 331		$ 0.09	$ 410
230	A1.01	A1.01	DIV-09	Dry Waller	Nails	152,805		152,805	EA	0.001	152.80	$ 54.4	$ 8,317.2	$ 0.0	$ 3,056.1	$ 11,373		$ 0.09	$ 14,093
					Interior Walls														

PROESTIMATRIX
PRECISION IN EVERY ESTIMATE

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	UNIT ITEM COST WITH MARKUPS	TOTAL ITEM COST WITH MARKUPS
231					6" Thk Interior Metal Stud Wall (24'-6" Ht)	72		25	LF									$ -	$ -
232	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Gypsum Wall Board (4'X8' Ea.)	3,083	5%	3,237	SF	0.016	51.79	$54.4	$2,818.8	$0.6	$2,006.8	$4,826		$1.86	$6,035
233				Dry Waller	Number Of Sheet(Assume Size 4'X8')	101	0%	101	EA										
234	A1.01	A1.01		Dry Waller		360	5%	378	SF										
235			DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Moisture Resistant Gypsum Wall Board (4'X8' Ea.) Number Of Sheet(Assume Size 4'X8')	12	0%	12	EA	0.016	6.04	$54.4	$328.8	$0.7	$253.0	$582		$1.93	$728
236				Dry Waller		92	5%	97	SF										
237	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Cement Wall Board (4'X8' Ea.) Number Of Sheet(Assume Size 4'X8')	3	0%	3	EA	0.018	1.74	$54.4	$94.8	$1.0	$95.8	$191		$2.48	$240
238	A1.01	A1.01	DIV-09	Framer Light Gauge	6" Metal Frame @ 16" O.C.	1,326	5%	1,392	LF	0.066	91.32	$54.4	$4,970.3	$1.7	$2,352.5	$7,323		$6.54	$9,104
239	A1.01	A1.01	DIV-09	Framer Light Gauge	6" Metal Top & Bottom Track	144	5%	151	LF	0.066	9.94	$54.4	$540.9	$1.7	$256.0	$797		$6.54	$991
240	A1.01	A1.01	DIV-09	Framer Light Gauge	3-5/8" Metal Diagonal Bracing @ 48" O.C.	126	5%	133	LF	0.052	6.89	$54.4	$375.1	$1.3	$167.0	$542		$5.08	$673
241	A1.01	A1.01	DIV-09	Insulation	6" Thk Sound Batt Insulation R-19	1,767	5%	1,856	SF	0.012	22.27	$54.4	$1,212.0	$0.9	$1,651.4	$2,863		$1.95	$3,617
242	A1.01	A1.01	DIV-09	Joint Sealants	Acoustic Sealant At Top & Bottom Of Wall	289	5%	303		0.016	4.85	$50.5	$245.0	$0.2	$60.6	$306		$1.24	$377
243					4" Thk Interior Metal Stud Wall (24'-6" Ht)	7		25	LF									$ -	$ -
244	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Gypsum Wall Board (4'X8' Ea.)	215	5%	226	SF	0.016	3.62	$54.4	$196.9	$0.6	$140.2	$337		$1.86	$422
245				Dry Waller	Number Of Sheet(Assume Size 4'X8')	7	0%	7	EA										
246				Dry Waller		110	5%	116	SF										
247	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Moisture Resistant Gypsum Wall Board (4'X8' Ea.) Number Of Sheet(Assume Size 4'X8')	4	0%	4	EA	0.016	1.85	$54.4	$100.7	$0.7	$77.5	$178		$1.93	$223
248				Dry Waller		28	5%	30	SF										
249	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Cement Wall Board (4'X8' Ea.) Number Of Sheet(Assume Size 4'X8')	1	0%	1	EA	0.018	0.53	$54.4	$29.1	$1.0	$29.4	$58		$2.48	$73
250	A1.01	A1.01	DIV-09	Framer Light Gauge	3-5/8" Metal Frame @ 16" O.C.	133	5%	139	LF	0.052	7.25	$54.4	$394.4	$1.3	$175.6	$570		$5.08	$708
251	A1.01	A1.01	DIV-09	Framer Light Gauge	3-5/8" Metal Top & Bottom Track	14	5%	15	LF	0.052	0.79	$54.4	$42.9	$1.3	$19.1	$62		$5.08	$77
252	A1.01	A1.01	DIV-09	Framer Light Gauge	3-5/8" Metal Diagonal Bracing @ 48" O.C.	13	5%	13	LF	0.052	0.69	$54.4	$37.5	$1.3	$16.7	$54		$5.08	$67
253	A1.01	A1.01	DIV-09	Insulation	4" Thk Sound Batt Insulation R-19	177	5%	186	SF	0.010	1.86	$54.4	$101.1	$0.7	$128.2	$229		$1.56	$289
254	A1.01	A1.01	DIV-09	Joint Sealants	Acoustic Sealant At Top & Bottom Of Wall	29	5%	30		0.016	0.49	$50.5	$24.5	$0.2	$6.1	$31		$1.24	$38
255					6" Thk Interior Metal Stud Wall (14'-6" Ht)	57		15	LF									$ -	$ -
256	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Gypsum Wall Board (4'X8' Ea.)	1,184	5%	1,243	SF	0.016	19.89	$54.4	$1,082.3	$0.6	$770.5	$1,853		$1.86	$2,317
257				Dry Waller	Number Of Sheet(Assume Size 4'X8')	39	0%	39	EA										
258				Dry Waller		307	5%	323	SF										
259	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Moisture Resistant Gypsum Wall Board (4'X8' Ea.) Number Of Sheet(Assume Size 4'X8')	10	0%	10	EA	0.016	5.16	$54.4	$281.0	$0.7	$216.2	$497		$1.93	$623
260				Dry Waller		162	5%	170	SF										
261	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Cement Wall Board (4'X8' Ea.) Number Of Sheet(Assume Size 4'X8')	5	0%	5	EA	0.018	3.06	$54.4	$166.4	$1.0	$168.1	$334		$2.48	$421
262	A1.01	A1.01	DIV-09	Framer Light Gauge	6" Metal Frame @ 16" O.C.	620	5%	651	LF	0.066	42.70	$54.4	$2,324.2	$1.7	$1,100.1	$3,424		$6.54	$4,257
263	A1.01	A1.01	DIV-09	Framer Light Gauge	6" Metal Top & Bottom Track	114	5%	120	LF	0.066	7.85	$54.4	$427.3	$1.7	$202.3	$630		$6.54	$783
264	A1.01	A1.01	DIV-09	Framer Light Gauge	3-5/8" Metal Diagonal Bracing @ 48" O.C.	114	5%	120	LF	0.052	6.22	$54.4	$338.7	$1.3	$150.8	$490		$5.08	$608
265	A1.01	A1.01	DIV-09	Insulation	6" Thk Sound Batt Insulation R-19	826	5%	868	SF	0.012	10.41	$54.4	$566.7	$0.9	$772.2	$1,339		$1.95	$1,692
266	A1.01	A1.01	DIV-09	Joint Sealants	Acoustic Sealant At Top & Bottom Of Wall	228	5%	239		0.016	3.83	$50.5	$193.6	$0.2	$47.9	$241		$1.24	$298
267					4" Thk Interior Metal Stud Wall (14'-6" Ht)	132		15	LF									$ -	$ -
268	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Gypsum Wall Board (4'X8' Ea.)	3,674	5%	3,858	SF	0.016	61.72	$54.4	$3,359.5	$0.6	$2,391.7	$5,751		$1.86	$7,193
269				Dry Waller	Number Of Sheet(Assume Size 4'X8')	121	0%	121	EA										
270				Dry Waller		108	5%	114	SF										
271	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Moisture Resistant Gypsum Wall Board (4'X8' Ea.) Number Of Sheet(Assume Size 4'X8')	4	0%	4	EA	0.016	1.82	$54.4	$99.1	$0.7	$76.3	$175		$1.93	$220
272				Dry Waller		57	5%	60	SF										
273	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Cement Wall Board (4'X8' Ea.) Number Of Sheet(Assume Size 4'X8')	2	0%	2	EA	0.018	1.08	$54.4	$58.7	$1.0	$59.3	$118		$2.48	$148
274	A1.01	A1.01	DIV-09	Framer Light Gauge	3-5/8" Metal Frame @ 16" O.C.	1,440	5%	1,512	LF	0.052	78.63	$54.4	$4,279.8	$1.3	$1,905.3	$6,185		$5.08	$7,683
275	A1.01	A1.01	DIV-09	Framer Light Gauge	3-5/8" Metal Top & Bottom Track	265	5%	278	LF	0.052	14.46	$54.4	$786.9	$1.3	$350.3	$1,137		$5.08	$1,413
276	A1.01	A1.01	DIV-09	Framer Light Gauge	3-5/8" Metal Diagonal Bracing @ 48" O.C.	265	5%	278	LF	0.052	14.46	$54.4	$786.9	$1.3	$350.3	$1,137		$5.08	$1,413
277	A1.01	A1.01	DIV-09	Insulation	4" Thk Sound Batt Insulation R-19	1,920	5%	2,016	SF	0.010	20.16	$54.4	$1,097.1	$0.7	$1,390.8	$2,488		$1.56	$3,140
278	A1.01	A1.01	DIV-09	Joint Sealants	Acoustic Sealant At Top & Bottom Of Wall	530	5%	556		0.016	8.90	$50.5	$449.6	$0.2	$111.2	$561		$1.24	$692
279					4" Thk Interior Metal Stud Wall (3'-6" Ht)	3		4	LF									$ -	$ -
280	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Cement Wall Board (4'X8' Ea.)	23	5%	24	SF	0.018	0.43	$54.4	$23.3	$1.0	$23.5	$47		$2.48	$59
281				Dry Waller	Number Of Sheet(Assume Size 4'X8')	1	0%	1	EA										
282	A1.01	A1.01	DIV-09	Framer Light Gauge	3-5/8" Metal Frame @ 16" O.C.	8	5%	9	LF	0.052	0.46	$54.4	$25.2	$1.3	$11.2	$36		$5.08	$45
283	A1.01	A1.01	DIV-09	Framer Light Gauge	3-5/8" Metal Top & Bottom Track	6	5%	7	LF	0.052	0.35	$54.4	$19.2	$1.3	$8.5	$28		$5.08	$34
284	A1.01	A1.01	DIV-09	Insulation	4" Thk Sound Batt Insulation R-19	11	5%	12	SF	0.010	0.12	$54.4	$6.5	$0.7	$8.2	$15		$1.56	$18
285	A1.01	A1.01	DIV-09	Joint Sealants	Acoustic Sealant At Top & Bottom Of Wall	13	5%	14	LF	0.016	0.22	$50.5	$11.0	$0.2	$2.7	$14		$1.24	$17
286					24'-6" Ht Furring Wall	23		25	LF									$ -	$ -
287	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Gypsum Wall Board (4'X8' Ea.)	380	5%	399	SF	0.016	6.38	$54.4	$347.5	$0.6	$247.4	$595		$1.86	$744
288				Dry Waller	Number Of Sheet(Assume Size 4'X8')	12	0%	12	EA										
289				Dry Waller		136	5%	143	SF										
290	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Moisture Resistant Gypsum Wall Board (4'X8' Ea.) Number Of Sheet(Assume Size 4'X8')	4	0%	4	EA	0.016	2.29	$54.4	$124.6	$0.7	$95.9	$221		$1.93	$276
291				Dry Waller		35	5%	37	SF										
292	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Cement Wall Board (4'X8' Ea.) Number Of Sheet(Assume Size 4'X8')	1	0%	1	EA	0.018	0.66	$54.4	$36.0	$1.0	$36.3	$72		$2.48	$91
293	A1.01	A1.01	DIV-09	Framer Light Gauge	2-1/2" Metal Frame @ 16" O.C.	414	5%	434	LF	0.041	17.80	$54.4	$969.0	$1.1	$460.3	$1,429		$4.09	$1,777
294	A1.01	A1.01	DIV-09	Framer Light Gauge	2-1/2" Metal Top & Bottom Track	45	5%	47	LF	0.041	1.94	$54.4	$105.4	$1.1	$50.1	$156		$4.09	$193
295	A1.01	A1.01	DIV-09	Joint Sealants	Acoustic Sealant At Top & Bottom Of Wall	45	5%	47	LF	0.016	0.76	$50.5	$38.2	$0.2	$9.5	$48		$1.24	$59
296					14'-6" Ht Furring Wall	47		15	LF									$ -	$ -
297	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Gypsum Wall Board (4'X8' Ea.)	482	5%	506	SF	0.016	8.10	$54.4	$441.0	$0.6	$314.0	$755		$1.86	$944
298				Dry Waller	Number Of Sheet(Assume Size 4'X8')	16	0%	16	EA										
299				Dry Waller		263	5%	276	SF										
300	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Moisture Resistant Gypsum Wall Board (4'X8' Ea.) Number Of Sheet(Assume Size 4'X8')	9	0%	9	EA	0.016	4.41	$54.4	$240.2	$0.7	$184.8	$425		$1.93	$532
301				Dry Waller		67	5%	71	SF										
302	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Cement Wall Board (4'X8' Ea.) Number Of Sheet(Assume Size 4'X8')	2	0%	2	EA	0.018	1.27	$54.4	$69.3	$1.0	$70.0	$139		$2.48	$175
303	A1.01	A1.01	DIV-09	Framer Light Gauge	2-1/2" Metal Frame @ 16" O.C.	508	5%	534	LF	0.041	21.88	$54.4	$1,191.1	$1.1	$565.8	$1,757		$4.09	$2,184
304	A1.01	A1.01	DIV-09	Framer Light Gauge	2-1/2" Metal Top & Bottom Track	93	5%	98	LF	0.041	4.02	$54.4	$219.0	$1.1	$104.0	$323		$4.09	$402
305	A1.01	A1.01	DIV-09	Joint Sealants	Acoustic Sealant At Top & Bottom Of Wall	93	5%	98	LF	0.016	1.57	$50.5	$79.4	$0.2	$19.6	$99		$1.24	$122
306					10'-6" Ht Furring Wall	29		11	LF									$ -	$ -
307	A1.01	A1.01	DIV-09	Dry Waller	(1)Layer Of 5/8" Type X Gypsum Wall Board (4'X8' Ea.)	305	5%	320	SF	0.016	5.12	$54.4	$278.7	$0.6	$198.4	$477		$1.86	$597
308				Dry Waller	Number Of Sheet(Assume Size 4'X8')	10	0%	10	EA										
309	A1.01	A1.01	DIV-09	Framer Light Gauge	2-1/2" Metal Frame @ 16" O.C.	229	5%	240	LF	0.041	9.84	$54.4	$535.8	$1.1	$254.5	$790		$4.09	$983
310	A1.01	A1.01	DIV-09	Framer Light Gauge	2-1/2" Metal Top & Bottom Track	58	5%	61	LF	0.041	2.50	$54.4	$136.0	$1.1	$64.6	$201		$4.09	$249
311	A1.01	A1.01	DIV-09	Joint Sealants	Acoustic Sealant At Top & Bottom Of Wall	58	5%	61	LF	0.016	0.98	$50.5	$49.3	$0.2	$12.2	$61		$1.24	$76
					T. No. Of Boards	363													
312	A1.01	A1.01	DIV-09	Dry Waller	Wall Tapping	5,075	5%	5,329	LF	0.010	53.29	$54.4	$2,900.7	$0.0	$53.3	$2,954		$0.68	$3,602
313	A1.01	A1.01	DIV-09	Dry Waller	Mudding Compound	615	5%	646	LBS	0.220	142.03	$54.4	$7,730.7	$0.5	$322.8	$8,054		$15.23	$9,835
314	A1.01	A1.01	DIV-09	Dry Waller	Screws	17,401		17,401	EA	0.001	17.40	$54.4	$947.2	$0.0	$348.0	$1,295		$0.09	$1,605
					Ceiling Finishes														
					Gypsum Board Ceiling														
315	A1.01	A1.01	DIV-09	Dry Waller	One Layer Of 5/8" Type X Gypsum Wall Board (4'X8' Ea.)	1,430	5%	1,502	SF	0.016	24.02	$54.4	$1,307.6	$0.6	$930.9	$2,239		$1.86	$2,800
316	A1.01	A1.01	DIV-09	Dry Waller	Number Of Sheets (4X8Ea)	47		47	EA									$ -	$ -
317	A1.01	A1.01	DIV-09	Framer Lumber	3-5/8" Thick Metal Studs @ 16" Oc	1,075	5%	1,129	LF	0.052	58.71	$54.4	$3,195.3	$1.3	$1,422.5	$4,618		$5.08	$5,736
318	A1.01	A1.01	DIV-09	Insulation	4" Insulation	1,430	5%	1,502	SF	0.010	15.02	$54.4	$817.3	$0.7	$1,036.0	$1,853		$1.56	$2,339
319	A1.01	A1.01	DIV-09	Dry Waller	Ceiling Tapping	658	5%	691	LF	0.010	6.91	$54.4	$376.1	$0.0	$6.9	$383		$0.68	$467
320	A1.01	A1.01	DIV-09	Dry Waller	Mudding Compound	80	5%	84	LBS	0.220	18.41	$54.4	$1,002.2	$0.5	$41.8	$1,044		$15.23	$1,275
321	A1.01	A1.01	DIV-09	Dry Waller	Screws	2,256	5%	2,369	SF	0.001	2.37	$54.4	$128.9	$0.0	$47.4	$176		$0.09	$218
					Acoustical Ceiling Tile														
322	A1.01	A1.01	DIV-09	Acoustical and Metal Ceiling	Acoustical Ceiling Tile Manufacturer: Armstrong Prelude Xl Size: 2'-0" X 2'-0" X15/16"	851	5%	894	SF	0.036	32.17	$54.4	$1,750.9	$3.4	$3,038.1	$4,789		$6.80	$6,072
323	A1.01	A1.01	DIV-09	Acoustical and Metal Ceiling	Armstrong Wood Panels	186	5%	195	SF	0.042	8.20	$54.4	$446.5	$5.1	$999.9	$1,446		$9.42	$1,840
					Floor Finishes														
324	A1.01	A1.01	DIV-09	Flooring	Polished Concrete	20,100	5%	21,105	SF	0.036	759.77	$53.5	$40,625.0	$1.1	$23,004.2	$63,629		$3.76	$79,309
					Base														
					Rubber Base 6" Ht @ Offices														
325	A1.01	A1.01	DIV-09	Flooring	Rubber Base 6" Ht @ Conference Room	201	5%	211	LF	0.020	4.23	$53.5	$226.2	$1.9	$391.2	$617		$3.70	$783
326	A1.01	A1.01	DIV-09	Flooring	Rubber Base 6" Ht	64	5%	67	LF	0.020	1.35	$53.5	$72.0	$1.9	$124.5	$197		$3.70	$249
327	A1.01	A1.01	DIV-09	Flooring	Exterior Door Threshold	376	5%	395	LF	0.020	7.89	$53.5	$421.9	$1.9	$729.9	$1,152		$3.70	$1,460
328	A1.01	A1.01	DIV-09	Tiler	Door Trim	12	5%	12	LF	0.120	1.50	$53.9	$80.7	$12.5	$155.9	$237		$24.08	$300
329	A1.01	A1.01	DIV-09	Flooring	Window Trim	794	5%	834	LF	0.022	18.34	$53.5	$980.7	$2.3	$1,917.5	$2,898		$4.41	$3,681
330	A1.01	A1.01	DIV-09	Flooring		164	5%	172	LF	0.022	3.79	$53.5	$202.6	$2.3	$396.1	$599		$4.41	$760
					Corner Bead														
331	A1.01	A1.01	DIV-09	Dry Waller	24' Ht Corner Bead	120.0	5%	126	LF	0.020	2.52	$54.4	$137.2	$3.5	$441.0	$578		$5.86	$739
332	A1.01	A1.01	DIV-09	Dry Waller	14' Ht Corner Bead	210.0	5%	221	LF	0.020	4.41	$54.4	$240.0	$3.5	$771.8	$1,012		$5.86	$1,293
					Wall Tile														
333	A1.01	A1.01	DIV-09	Tiler	Tile @ Rr	465	5%	488	SF	0.109	53.22	$53.9	$2,867.5	$4.8	$2,333.8	$5,201		$13.35	$6,519
					Paint														
					Wall Paint														
334	A1.1	A1.1	DIV-09	Interior Painter	Paint On Gypsum Board Wall Latex Semi-Gloss Primer: 1 Coat Of Primer Paint: 2 Coat Of Paint	13,144	5%	13,801	SF	0.020	276.02	$55.3	$15,266.9	$0.4	$5,520.5	$20,787		$1.87	$25,753
335	A1.1	A1.1	DIV-09	Interior Painter	Paint On Cmu Wall Latex Semi-Gloss Primer: 1 Coat Of Primer Paint: 2 Coat Of Paint	18,113	5%	19,019	SF	0.020	380.38	$55.3	$21,038.9	$0.4	$7,607.6	$28,647		$1.87	$35,489
					Ceiling Paint														
336	A1.1	A1.1	DIV-09	Interior Painter	Paint On Gypsum Board Ceiling	1,430	5%	1,502	SF	0.022	33.03	$55.3	$1,827.1	$0.4	$600.6	$2,428		$2.00	$3,004
337	A1.1	A1.1	DIV-09	Interior Painter	Paint On Open Ceiling	16,789	5%	17,628	SF	0.022	387.83	$55.3	$21,450.7	$0.4	$7,051.4	$28,502		$2.00	$35,270
338	A1.1	A1.1	DIV-09	Interior Painter	Paint On Wood Panels	186	5%	195	SF	0.022	4.30	$55.3	$237.6	$0.4	$78.1	$316		$2.00	$391
					Door Paint														
339	A1.1	A1.1	DIV-09	Interior Painter	Paint On 3'-0" X 7'-0" Door W/ Half Glass	5		5	EA	1.344	6.72	$55.3	$371.7	$26.8	$134.0	$506		$125.29	$626
340	A1.1	A1.1	DIV-09	Interior Painter	Paint On 3'-0" X 7'-0" Door W/ Glass	1		1	EA	1.344	1.34	$55.3	$74.3	$26.8	$26.8	$101		$125.29	$125
341	A1.1	A1.1	DIV-09	Interior Painter	Paint On (2) 3'-0" X 7'-0" Door W/ Glass	1		1	EA	2.688	2.69	$55.3	$148.7	$43.6	$43.6	$192		$237.62	$238
342	A1.1	A1.1	DIV-09	Interior Painter	Paint On 3'-0" X 7'-0" Door Solid Core Wood	5		5	EA	1.344	6.72	$55.3	$371.7	$26.8	$134.0	$506		$125.29	$626
343	A1.1	A1.1	DIV-09	Interior Painter	Paint On 3'-0" X 7'-0" Wood Door	2		2	EA	1.344	2.69	$55.3	$148.7	$26.8	$53.6	$202		$125.29	$251
344	A1.1	A1.1	DIV-09	Interior Painter	Paint On 3'-0" X 7'-0" Door Book And Balance Finish Wood Door	5		5	EA	1.344	6.72	$55.3	$371.7	$26.8	$134.0	$506		$125.29	$626
345	A1.1	A1.1	DIV-09	Interior Painter	Paint On 3'-0" X 7'-0" Door Hollow Metal Door	4		4	EA	1.344	5.38	$55.3	$297.3	$26.8	$107.2	$405		$125.29	$501
346	A1.1	A1.1	DIV-09	Interior Painter	Paint On (2) 3'-0" X 7'-0" Sliding Door	1		1	EA	2.688	2.69	$55.3	$148.7	$43.6	$43.6	$192		$237.62	$238
347	A1.1	A1.1	DIV-09	Interior Painter	Paint On 6'-4" X 7'-0" Sliding Door	3		3	EA	2.837	8.51	$55.3	$470.8	$45.5	$136.4	$607		$250.10	$750
					Trim Paint														
348	A1.1	A1.1	DIV-09	Interior Painter	Paint On Door Trim	794	5%	834	LF	0.018	15.01	$55.3	$830.0	$0.8	$667.0	$1,497		$2.25	$1,876
349	A1.1	A1.1	DIV-09	Interior Painter	Paint On Window Trim	164	5%	172	LF	0.018	3.10	$55.3	$171.4	$0.8	$137.8	$309		$2.25	$387
					Misc. Paint														
350	A1.1	A1.1	DIV-09	Interior Painter	Paint @ 42" Safety Guard Rail W/Access Gates	161	5%	169	LF	0.215	36.35	$55.3	$2,010.3	$4.5	$760.7	$2,771		$20.32	$3,435
351	A1.1	A1.1	DIV-09	Interior Painter	Paint @ 36" H Hand Rails	45	5%	47	LF	0.045	2.13	$55.3	$117.6	$1.1	$52.0	$170		$4.46	$211
					Exterior Finishes														
352	A1.01	A1.01	DIV-09	Stucco - EIFS	Exterior Stucco	109	5%	114	SF	0.062	7.10	$48.8	$346.1	$1.4	$159.1	$505		$5.49	$628
353	A1.01	A1.01	DIV-09	Exterior Painter	2'-6" Deep Freeze Panel AC Foam	551	5%	579	LF	0.12	69.43	$55.3	$3,840.0	$2.4	$1,413.4	$5,253		$11.25	$6,510
354	A1.01	A1.01	DIV-09	Exterior Painter	3'-6" Deep Freeze Panel AC Foam	114	5%	120	LF	0.154	18.43	$55.3	$1,019.6	$3.2	$387.8	$1,407		$14.58	$1,745
355	A1.01	A1.01	DIV-09	Ornamental Steel	3'-0" Wide X 3'-0" Exterior Brackets	20		20	EA	1.1	22.00	$65.9	$1,450.0	$156.0	$3,120.0	$4,570		$290.58	$5,812
			DIV-10		**Specialties**												$ 4,744		
					Toilet Accessories														
356	A1.01	A1.01	DIV-10	Accessories	42" L Grab Bar	4		4	EA	0.398	1.59	$53.5	$85.3	$48.0	$192.0	$277		$88.20	$353
357	A1.01	A1.01	DIV-10	Accessories	36" L Grab Bar	4		4	EA	0.349	1.39	$53.5	$74.6	$42.0	$168.0	$243		$77.18	$309
358	A1.01	A1.01	DIV-10	Accessories	18" L Grab Bar	4		4	EA	0.249	1.00	$53.5	$53.3	$30.0	$120.0	$173		$55.13	$221
359	A1.01	A1.01	DIV-10	Accessories	Tissue Paper Dispenser	4		4	EA	0.374	1.49	$53.5	$79.9	$45.0	$180.0	$260		$82.69	$331

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	ITEMCOST	TRADE COST	UNIT ITEM COST WITH MARKUPS	TOTAL ITEM COST WITH MARKUPS
360	A1.01	A1.01	DIV-10	Accessories	Soap Dispenser	4		4	EA	0.540	2.16	53.5	115.5	65.0	260.0	375		119.44	478
361	A1.01	A1.01	DIV-10	Accessories	Bath Mirror	4		4	EA	1.536	6.14	53.5	328.7	185.0	740.0	1,069		339.95	1,360
					Signage														
362	A1.01	A1.01	DIV-10	Accessories	Signage	12		12	EA	0.623	7.47	53.5	399.7	75.0	900.0	1,300		137.82	1,654
					Fire Extinguishers														
363	A1.01	A1.01	DIV-10	Accessories	Fire Extinguishers (Assumed)	5		5	EA	1.204	6.02	53.5	322.0	145.0	725.0	1,047		266.45	1,332
			DIV-11		Equipment												$ 371,135		
					Kitchen Equipment														
364	A1.01	A1.01	DIV-11	Equipment	Refrigerator	1		1	EA	4.120	4.12	65.0	267.7	1,150.0	1,150.0	1,418		1,817.12	1,817
365	A1.01	A1.01	DIV-11	Equipment	Install Microwave Oven (Provided By Owner)	1		1	EA	3.250	3.25	65.0	211.2	-	-	211		257.18	257
366	A1.01	A1.01	DIV-11	Equipment	Install Coffee Pot (Provided By Owner)	1		1	EA	3.000	3.00	65.0	194.9	-	-	195		237.40	237
					Maintenance Shop Equipment														
367	A1.01	A1.01	DIV-11	Equipment	SM30 Lift (4 Post Lift)	1	0%	1	EA	24	24.00	65.0	1,559.3	35,560.0	35,560.0	37,119		48,006.36	48,006
368	A1.01	A1.01	DIV-11	Equipment	SM30 Lift Jack (4 post lift cradle)	2	0%	2	EA	14	28.00	65.0	1,819.2	13,107.0	26,214.0	28,033		18,102.43	36,205
369	A1.01	A1.01	DIV-11	Equipment	SM18 Lift (4 Post Lift)	1	0%	1	EA	8	8.00	65.0	519.8	23,662.0	23,662.0	24,182		31,313.25	31,313
370	A1.01	A1.01	DIV-11	Equipment	SM18 Lift Jack (4 Post Lift Cradle)	2	0%	2	EA	6	12.00	65.0	779.6	5,778.0	11,556.0	12,336		7,966.56	15,933
371	A1.01	A1.01	DIV-11	Equipment	SP012 Wide Lift (2 Post Lift)	1	0%	1	EA	6	6.00	65.0	389.8	13,695.0	13,695.0	14,085		18,231.76	18,232
372	A1.01	A1.01	DIV-11	Equipment	RC45 Tire Machine	1	0%	1	EA	5	5.00	65.0	324.9	5,250.0	5,250.0	5,575		7,202.83	7,203
373	A1.01	A1.01	DIV-11	Equipment	1300 Tire Balancer	1	0%	1	EA	5	5.00	65.0	324.9	5,795.0	5,795.0	6,120		7,909.47	7,909
374	A1.01	A1.01	DIV-11	Equipment	RP30 Filter crusher	1	0%	1	EA	8	8.00	65.0	519.8	2,895.0	2,895.0	3,415		4,386.73	4,387
375	A1.01	A1.01	DIV-11	Equipment	275 Gallon tank	1	0%	1	EA	24	24.00	65.0	1,559.3	3,252.0	3,252.0	4,811		6,115.75	6,116
376	A1.01	A1.01	DIV-11	Equipment	250 gallon waste tank	1	0%	1	EA	14	14.00	65.0	909.6	2,260.0	2,260.0	3,170		4,038.19	4,038
377	A1.01	A1.01	DIV-11	Equipment	7100E15 Air Compressor	1	0%	1	EA	8	8.00	65.0	519.8	7,606.0	7,606.0	8,126		10,495.02	10,495
378	A1.01	A1.01	DIV-11	Equipment	Alcota 5301 Pressure washer	1	0%	1	EA	6	6.00	65.0	389.8	13,260.0	13,260.0	13,650		17,667.74	17,668
379	A1.01	A1.01	DIV-11	Equipment	Icon Toolbox Build	4	0%	4	EA	6	24.00	65.0	1,559.3	6,870.0	27,480.0	29,039		9,382.45	37,530
380	A1.01	A1.01	DIV-11	Equipment	Matco Hand Tools	4	0%	4	EA	5	20.00	65.0	1,299.4	8,000.0	32,000.0	33,299		10,768.48	43,074
381	A1.01	A1.01	DIV-11	Equipment	AC Machine	1	0%	1	EA	5	5.00	65.0	324.9	7,400.0	7,400.0	7,725		9,990.52	9,991
382	A1.01	A1.01	DIV-11	Equipment	Welder w/ Cart	1	0%	1	EA	8	8.00	65.0	519.8	2,200.0	2,200.0	2,720		3,485.59	3,486
383	A1.01	A1.01	DIV-11	Equipment	Drill Press J-2500 (up-fit)	1	0%	1	EA	24	24.00	65.0	1,559.3	1,400.0	1,400.0	2,959		3,714.45	3,714
384	A1.01	A1.01	DIV-11	Equipment	Transmission Jack	1	0%	1	EA	14	14.00	65.0	909.6	1,795.0	1,795.0	2,705		3,435.27	3,435
385	A1.01	A1.01	DIV-11	Equipment	Autel Scan tool	1	0%	1	EA	8	8.00	65.0	519.8	700.0	700.0	1,220		1,540.69	1,541
386	A1.01	A1.01	DIV-11	Equipment	OTC Powertrain Table (for transit bus)	1	0%	1	EA	6	6.00	65.0	389.8	4,500.0	4,500.0	4,890		6,309.51	6,310
387	A1.01	A1.01	DIV-11	Equipment	Grinder	2	0%	2	EA	6	12.00	65.0	779.6	140.0	280.0	1,060		656.32	1,313
388	A1.01	A1.01	DIV-11	Equipment	Belt Sander (up-fit)	1	0%	1	EA	5	5.00	65.0	324.9	285.0	285.0	610		765.20	765
389	A1.01	A1.01	DIV-11	Equipment	Vices	2	0%	2	EA	5	10.00	65.0	649.7	200.0	400.0	1,050		654.99	1,310
390	A1.01	A1.01	DIV-11	Equipment	Other Hand Tools	4	0%	4	EA	8	32.00	65.0	2,079.0	1,000.0	4,000.0	6,079		1,929.67	7,719
391	A1.01	A1.01	DIV-11	Equipment	Shop Tools	2	0%	2	EA	24	48.00	65.0	3,118.6	2,800.0	5,600.0	8,719		5,529.69	11,059
392	A1.01	A1.01	DIV-11	Equipment	Tables	6	0%	6	EA	14	84.00	65.0	5,457.5	750.0	4,500.0	9,957		2,080.32	12,482
393	A1.01	A1.01	DIV-11	Equipment	Wire rack (up fit)	1	0%	1	EA	8	8.00	65.0	519.8	1,175.0	1,175.0	1,695		2,156.57	2,157
394	A1.01	A1.01	DIV-11	Equipment	Bolt Bin Stocked (up fit)	1	0%	1	EA	6	6.00	65.0	389.8	1,900.0	1,900.0	2,290		2,938.34	2,938
395	A1.01	A1.01	DIV-11	Equipment	Connector Bin Stocked (up fit)	1	0%	1	EA	6	6.00	65.0	389.8	3,500.0	3,500.0	3,890		5,012.91	5,013
396	A1.01	A1.01	DIV-11	Equipment	Battery Charger	2	0%	2	EA	5	10.00	65.0	649.7	560.0	1,120.0	1,770		1,121.76	2,244
397	A1.01	A1.01	DIV-11	Equipment	Power Probe Kit	2	0%	2	EA	5	10.00	65.0	649.7	300.0	600.0	1,250		784.65	1,569
398	A1.01	A1.01	DIV-11	Equipment	Coolant System Kit	1	0%	1	EA	8	8.00	65.0	519.8	1,050.0	1,050.0	1,570		1,994.50	1,994
399	A1.01	A1.01	DIV-11	Equipment	Wire Spools	20	0%	20	EA	24	480.00	65.0	31,185.6	50.0	1,000.0	32,186		1,964.03	39,281
400	A1.01	A1.01	DIV-11	Equipment	Oil drain	2	0%	2	EA	14	28.00	65.0	1,819.2	1,055.0	2,110.0	3,929		2,475.78	4,952
401	A1.01	A1.01	DIV-11	Equipment	Milwaukee setup	4	0%	4	EA	8	32.00	65.0	2,079.0	1,150.0	4,600.0	6,679		2,124.16	8,497
402	A1.01	A1.01	DIV-11	Equipment	Stationary Bin Cabinet	3	0%	3	EA	6	18.00	65.0	1,169.5	1,750.0	5,250.0	6,419		2,743.85	8,232
403	A1.01	A1.01	DIV-11	Equipment	Shelving 48x24 (Tool and Parts Rooms)	32	0%	32	EA	6	192.00	65.0	12,474.2	480.0	15,360.0	27,834		1,097.17	35,109
404	A1.01	A1.01	DIV-11	Equipment	Tool Orginazation	4	0%	4	EA	5	20.00	65.0	1,299.4	300.0	1,200.0	2,499		784.65	3,139
405	A1.01	A1.01	DIV-11	Equipment	Misc. Consumables (loom, screws,rags, etc)	2	0%	2	EA	5	10.00	65.0	649.7	2,000.0	4,000.0	4,650		2,988.87	5,978
					Note: Material Cost Budget Numbers Provided By The County.														
			DIV-12		Furnishing												$ 29,393		
					Countertop & Backsplash														
406	A1.01	A1.01	DIV-12	Countertops	Solid Surface Countertop @ Restroom	8	5%	8	SF	0.293	2.46	54.1	133.1	71.1	597.2	730		111.48	936
407	A1.01	A1.01	DIV-12	Countertops	Solid Surface Countertop @ Breakroom	43	5%	45	SF	0.293	13.23	54.1	715.2	71.1	3,210.2	3,925		111.48	5,033
408	A1.01	A1.01	DIV-12	Countertops	4" H Backsplash @ Restroom	6	5%	6	LF	0.109	0.69	54.1	37.1	8.5	53.6	91		18.20	115
409	A1.01	A1.01	DIV-12	Countertops	4" H Backsplash @ Breakroom	27	5%	28	LF	0.109	3.09	54.1	167.1	8.5	241.0	408		18.20	516
					Window Shades														
410	A1.01	A1.01	DIV-12	Curtain Wall	7'-0" X 9'-0" Window Shades, Roll Down Opaque	2		2	EA	3.480	6.96	50.4	351.1	520.0	1,040.0	1,391		888.03	1,776
411	A1.01	A1.01	DIV-12	Curtain Wall	4'-0" X 9'-0" Window Shades, Roll Down Opaque	3		3	EA	3.300	9.90	50.4	499.4	390.0	1,170.0	1,669		708.41	2,125
412	A1.01	A1.01	DIV-12	Curtain Wall	5'-0" X 9'-0" Window Shades, Roll Down Opaque	1		1	EA	3.400	3.40	50.4	171.5	440.0	440.0	611		779.39	779
					Furniture														
413	A1.01	A1.01	DIV-12	Furniture	Break Room Chairs	12		12	EA	0.800	9.60	43.7	419.2	95.0	1,140.0	1,559		165.73	1,989
414	A1.01	A1.01	DIV-12	Furniture	Conference Room Chairs	8		8	EA	1.560	12.48	43.7	545.0	185.0	1,480.0	2,025		322.85	2,583
415	A1.01	A1.01	DIV-11	Furniture	Tvs @ Conference Room	2		2	EA	4.000	8.00	43.7	349.4	950.0	1,900.0	2,249		1,444.53	2,889
416	A1.01	A1.01	DIV-12	Furniture	2'-6" X 5'-0" Table	1		1	EA	3.400	3.40	43.7	148.5	420.0	420.0	568		725.42	725
417	A1.01	A1.01	DIV-12	Furniture	2'-6" X 6'-0" Table	1		1	EA	3.450	3.45	43.7	150.7	520.0	520.0	671		857.74	858
418	A1.01	A1.01	DIV-12	Furniture	3'-0" X 10'-0" Table	1		1	EA	4.230	4.23	43.7	184.7	1,350.0	1,350.0	1,535		1,975.41	1,975
419	A1.01	A1.01	DIV-12	Furniture	Lobby Sofa	3		3	EA	5.000	15.00	43.7	655.1	2,100.0	6,300.0	6,955		2,988.81	8,966
420	A1.01	A1.01	DIV-12	Furniture	2'-4" X 5'-0" Office Table	5		5	EA	3.420	17.10	43.7	746.8	480.0	2,400.0	3,147		804.28	4,021
421	A1.01	A1.01	DIV-12	Furniture	Office Chair	5		5	EA	2.210	11.05	43.7	482.6	275.0	1,375.0	1,858		474.12	2,371
			DIV-21		Fire Suppression												$ 41,284		
					Fire Protection														
422			DIV-21	Fire Suppression	Allowance For Fire Suppression Work (Fire Pipe, Sprinkler Head, Pumps, Valves, W/ Fitting & Supports)	14,550	5%	15,278	SF	0.010	152.78	70.2	10,729.4	2.0	30,555.0	41,284		3.45	52,686
			DIV-22		Plumbing												$ 74,980		
					Plumbing Fixtures														
423			DIV-22	Plumber	2 Compartment Kitchen Sink W/ Faucet (Details Not Given)	1		1	EA	4.000	4.00	62.4	249.7	1,050.0	1,050.0	1,300		1,665.59	1,666
424			DIV-22	Plumber	Lavatory W/ Faucet (Details Not Given)	4		4	EA	3.400	13.60	62.4	849.0	450.0	1,800.0	2,649		842.01	3,368
425			DIV-22	Plumber	Water Closet (Details Not Given)	4		4	EA	3.450	13.80	62.4	861.5	510.0	2,040.0	2,902		923.60	3,694
426			DIV-22	Plumber	3" Floor Drains (Details Not Given)	5		5	EA	1.560	7.80	62.4	487.0	185.0	925.0	1,412		358.49	1,792
427			DIV-22	Plumber	Double Sided Hi-Low Water Fountains With Bottle Fillers (Details Not Given)	1		1	EA	5.000	5.00	62.4	312.2	2,950.0	2,950.0	3,262		4,205.17	4,205
428			DIV-22	Plumber	Single Sided Hi-Low Water Fountains With Bottle Fillers (Details Not Given)	2		2	EA	4.850	9.70	62.4	605.6	2,150.0	4,300.0	4,906		3,156.49	6,313
429			DIV-22	Plumber	Emergency Eye Wash & Shower Fixtures (Assumed)	2		2	EA	4.750	9.50	62.4	593.1	1,850.0	3,700.0	4,293		2,759.90	5,520
430			DIV-22	Plumber	Exterior Hose Bibs (At Least 2 Connections);Interior Connection At Open Bay To Connect To Pressure Washer For Vehicle Wash Bay (Assumed)	1		1	EA	2.250	2.25	62.4	140.5	285.0	285.0	425		540.62	541
					Compressed Air System														
431			DIV-22	Plumber	Allowance For Compressed Air System; Supply To Bays W/ Hose Reels (Assumed)	1		1	LS	45.000	45.00	62.4	2,809.4	28,500.0	28,500.0	31,309		40,374.93	40,375
					Water Heater														
432			DIV-22	Plumber	Water Heater Unit (Assumed)	1		1	EA	4.250	4.25	62.4	265.3	3,100.0	3,100.0	3,365		4,342.63	4,343
433			DIV-22	Plumber	(6"-W) Trench Drains (Or Slot Drains) For Bay Areas (Assumed)	60	5%	63	LF	2.000	126.00	62.4	7,866.2	150.0	9,450.0	17,316		346.57	21,834
434			DIV-22	Plumber	Allowance For Plumbing Work (Domestic Water Pipe W/ Insulation, Gas Pipe, Waste Pipe, Vent Pipe, W/ All Pipe Fitting & Supports)	510	5%	536	SF	0.015	8.03	62.4	501.5	2.5	1,338.8	1,840		4.38	2,347
			DIV-23		Heating, Ventilating, And Air Conditioning (Hvac)												$ 123,753		
					Mechanical Equipment														
435			DIV-23	Mechanical	50 Tons Of Cooling With Multiple Smaller Rtus W/ Programmable Thermostats With Wi-Fi Capability (Assumed)	1		1	LS	72.000	72.00	69.9	5,030.6	76,250.0	76,250.0	81,281		104,993.19	104,993
436			DIV-23	Mechanical	Exhaust Fan (Assumed)	4		4	EA	3.000	12.00	69.9	838.4	325.0	1,300.0	2,138		676.70	2,707
437			DIV-23	Mechanical	Gas Heat (Assumed)	2		2	EA	4.120	8.24	69.9	575.7	1,241.0	2,482.0	3,058		1,959.70	3,919
438			DIV-23	Mechanical	Allowance For Mechanical Work (Ducts W/ Insulation, Air Devices, Fitting & Suppo	2,620	5%	2,751	SF	0.015	41.27	69.9	2,883.2	2.5	6,877.5	9,761		4.52	12,429
439			DIV-23	Mechanical	Alternate "Clean Burn" Waste Oil Furnace System For Heating Bays. (2) Cb-1750 Systems Installed In The Fleet Upfitter Bays And The Light Duty Shop, Suspended From Ceiling (Assumed)	2		2	EA	18.000	36.00	69.9	2,515.3	12,500.0	25,000.0	27,515		17,739.35	35,479
			DIV-26		Electrical												$ 185,181		
					Lighting Fixtures														
440			DIV-26	Electrician	Vanity Light (Assumed)	4		4	EA	0.706	2.82	60.0	169.3	85.0	340.0	509		161.77	647
441			DIV-26	Electrician	Exterior Down Light (Assumed)	16		16	EA	1.287	20.58	60.0	1,235.0	155.0	2,480.0	3,715		294.99	4,720
442			DIV-26	Electrician	Exit Signs (Assumed)	6		6	EA	0.789	4.73	60.0	283.9	95.0	570.0	854		180.80	1,085
443			DIV-26	Electrician	Emergency Signs (Assumed)	3		3	EA	0.996	2.99	60.0	179.3	120.0	360.0	539		228.38	685
444			DIV-26	Electrician	Decorative Fixtures (Assumed)	1		1	EA	2.905	2.91	60.0	174.3	350.0	350.0	524		666.11	666
445			DIV-26	Electrician	6" Recessed Can Light (Assumed)	80		80	EA	0.706	56.44	60.0	3,386.4	85.0	6,800.0	10,186		161.77	12,942
446			DIV-26	Electrician	6" Recessed Can Light Wet Location (Assumed)	6		6	EA	0.872	5.23	60.0	313.7	105.0	630.0	944		199.83	1,199
447			DIV-26	Electrician	2X2 Light Fixtures (Assumed)	6		6	EA	1.494	8.96	60.0	537.8	180.0	1,080.0	1,618		342.57	2,055
448			DIV-26	Electrician	Hi-Bay Led Pendant Fixtures (Assumed)	112		112	EA	4.316	483.39	60.0	29,003.5	520.0	58,240.0	87,244		989.65	110,840
					Power														
					Panels														
449			DIV-26	Electrician	3-Ph, 800 Amp Electrical Panel (Assumed)	1		1	EA	8.000	8.00	60.0	480.0	6,254.0	6,254.0	6,734		8,693.59	8,694
450			DIV-26	Electrician	3-Ph, 200 Amp Electrical Panel (Assumed)	4		4	EA	5.000	20.00	60.0	1,200.0	2,115.0	8,460.0	9,660		3,107.71	12,431
					Misc.														
451			DIV-26	Electrician	Power Cord Reels In All Bay Areas (Assumed)	2		2	EA	3.450	6.90	60.0	414.0	750.0	1,500.0	1,914		1,224.58	2,449
					Wiring & Conduits														
452			DIV-26	Electrician	Allowance For Electrical Work (Lights Control,Receptacle,Switch,Wiring & Conduit)	21,425	5%	22,496	SF	0.020	449.93	60.0	26,995.5	1.5	33,744.4	60,740		3.41	76,634
			DIV-27		Communications												$ 8,555		
					Allowance														
453			DIV-27	Communication	Allowance For Speakers In The Break Room For Intercom/Pa System, Wiring & Conduit	440	5%	462	SF	0.020	9.24	64.6	597.3	3.5	1,617.0	2,214		6.11	2,824
454			DIV-27	Communication	Allowance For Data Connection & Cat6 Cabling	1,260	5%	1,323	SF	0.020	26.46	64.6	1,710.4	3.5	4,630.5	6,341		6.11	8,087
			DIV-28		Electronic Safety And Security												$ 47,360		
					Allowance														
455			DIV-28	Electronic Safety and Security (FA)	Allowance For Fire Alarm System, Security System, Wiring & Conduit	14,550	5%	15,278	SF	0.010	152.78	60.0	9,166.5	2.5	38,193.8	47,360		3.97	60,687
			DIV-31		Earthwork												$ 253,076		
					New Bedding (Stabilized Cement Sand)														
456			DIV-31	Earth worker	Bedding For 2'-9" Storm Pipe	10	5%	11	CY	0.675	7.42	104.1	772.0	28.0	307.6	1,080		121.90	1,339
					Excavation& Backfill														
457			DIV-31	Earth worker	Excavation @ 2'-9" Storm Pipe	126	5%	132	CY	0.385	50.76	104.1	5,284.2	-	-	5,284		48.82	6,436
458			DIV-31	Earth worker	Backfill @ 2'-9" Storm Pipe	101	5%	106	CY	0.285	30.14	104.1	3,137.6	-	-	3,138		36.14	3,822
					Detention Pond														
459			DIV-31	Earth worker	Excavation @ Detention Pond (4'-6" Deep)	4,949	5%	5,196	CY	0.385	2,000.57	104.1	208,278.9		-	208,279		48.82	253,684
					Grading														
460			DIV-31	Earth worker	Mild Grading	94,976	5%	99,725	SF	0.001	119.67	104.1	12,458.8	-	-	12,459		0.15	15,175
461			DIV-31	Earth worker	Land Clearing And Grubbing (Covered Area/Softscape/Hardscape Area As Reqd.)	65,283	5%	68,547	SF	0.003	219.35	104.1	22,836.6		-	22,837		0.41	27,815
			DIV-32		Exterior Improvements												$ 380,373		
					Curbs														
462	Sheet #01	Sheet #01	DIV-32	Site Concrete	Concrete Curb & Gutter	1,451	5%	1,524	LF	0.109	166.07	46.9	7,783.6	6.9	10,512.5	18,296		15.17	23,111
					Concrete Wheel Stop														

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	UNIT ITEM COST WITH MARKUPS	TOTAL ITEM COST WITH MARKUPS
463	Sheet #01	Sheet #01	DIV-32	Site Concrete	8'-0" Long Concrete Wheel Stop (8'-0" Long)	(30)	5%(	32)	LF	0.250	(7.88)	($ 46.9)	($ 369.1)	($ 38.0)	($ 1,197.0)	($ 1,566)		($ 63.54)	($ 2,002)
					Sidewalk														
464	Sheet #01	Sheet #01	DIV-32	Site Concrete	(6" Thk) Concrete Sidewalk W/ Reinforcement- (868 Sf)	(16)	5%(	17)	CY	2.500	(42.19)	($ 46.9)	($ 1,977.7)	($ 215.0)	($ 3,628.7)	($ 5,606)		($ 421.49)	($ 7,114)
465	Sheet #01	Sheet #01	DIV-32	Site Concrete	(4" Thk) 3/4" Crushed Stone - (868 Sf)	(11)	5%(	11)	CY	0.675	(7.52)	($ 46.9)	($ 352.4)	($ 38.0)	($ 423.3)	($ 776)		($ 87.81)	($ 978)
					Pavement														
466	Sheet #01	Sheet #01	DIV-32	Paving	6" Thick Concrete Pavement	(45,177)	5%(	47,436)	SF	0.026	(1,233.33)	($ 46.9)	($ 57,806.3)	($ 4.5)	($ 215,218.2)	($ 273,024)		($ 7.37)	($ 349,460)
467	Sheet #01	Sheet #01	DIV-32	Paving	(6" Thk) 3/4" Crushed Stone - (45177 Sf)	(837)	5%(	878)	CY	0.675	(592.95)	($ 46.9)	($ 27,791.5)	($ 38.0)	($ 33,380.8)	($ 61,172)		($ 87.81)	($ 77,132)
					Stripe														
468	Sheet #01	Sheet #01	DIV-32	Site Paint	4" Thick Parking Strips	(789)	5%(	828)	LF	0.020	(16.57)	($ 55.3)	($ 916.4)	($ 2.1)	($ 1,739.7)	($ 2,656)		($ 4.07)	($ 3,372)
469	Sheet #01	Sheet #01	DIV-32	Site Paint	7'-0" X 7'-0" Ada Parking Symbol White Symbol On Blue Background	(2)	(	2)	EA	1.850	(3.70)	($ 55.3)	($ 204.6)	($ 245.0)	($ 490.0)	($ 695)		($ 442.30)	($ 885)
					Misc.														
470	Sheet #01	Sheet #01	DIV-32	Site Concrete	6" Dia Bollards (3'-0" H) - Painted	(21)	(	21)	EA	2.230	(46.83)	($ 46.9)	($ 2,194.9)	($ 275.0)	($ 5,775.0)	($ 7,970)		($ 483.87)	($ 10,161)
					Erosion Control														
471	Sheet #01	Sheet #01	DIV-32	Erosion Control	Temporary Erosion Control As Needed To Prevent Run Off Leaving Site (No Details Given)	(1)	(	1)	LS	16.000	(16.00)	($ 41.0)	($ 655.7)	($ 3,850.0)	($ 3,850.0)	($ 4,506)		($ 5,790.53)	($ 5,791)
					Landscaping														
472	Sheet #01	Sheet #01	DIV-32	Landscaper	Landscaping Area	(2,117)	5%(	2,223)	SF	0.003	(6.67)	($ 42.1)	($ 280.9)	($ 1.5)	($ 3,356.5)	($ 3,637)		($ 2.11)	($ 4,694)
					Mobilization For Steel														
473			DIV-32	Site Concrete	Mobilization For Steel/Reinforcement	(1)	(	1)	LS	10.000	(10.00)	($ 46.9)	($ 468.7)		($ -)	($ 469)		($ 570.88)	($ 571)
			DIV-33		**Utilities**												$ 25,436		
					Utility Pipes														
474	Sheet #01	Sheet #01	DIV-33	Utilities	2'-9" Dia Storm Pipe	(113)	5%(	119)	LF	0.633	(75.11)	($ 69.4)	($ 5,212.3)	($ 142.4)	($ 16,891.0)	($ 22,103)		($ 238.09)	($ 28,250)
					Gas & Power Connection														
475	Sheet #01	Sheet #01	DIV-33	Utilities	Gas & Power Connection To Building	(1)	(	1)	LS	6.000	(6.00)	($ 69.4)	($ 416.4)	($ 1,250.0)	($ 1,250.0)	($ 1,666)		($ 2,127.93)	($ 2,128)
					Sewer & Water Connection														
476	Sheet #01	Sheet #01	DIV-33	Utilities	Gas & Power Connection To Building	(1)	(	1)	LS	6.000	(6.00)	($ 69.4)	($ 416.4)	($ 1,250.0)	($ 1,250.0)	($ 1,666)		($ 2,127.93)	($ 2,128)
SUB TOTAL										**Total Lab. Hours =(**	**30,406)**	**Total Lab. Cost =**	**($ 1,840,889)**	**Total Mat. Cost =**	**($ 2,299,022)**	**($ 4,139,912)**	**($ 4,139,912)**		**($ 5,223,119)**
MATERIAL TAX												**7.7%**			**($ 178,036)**	**($ 178,036)**	**($ 178,036)**		
OVERHEAD & PROFIT / INFLATION (Material)												**20%**			**($ 459,804)**	**($ 459,804)**	**($ 459,804)**		
OVERHEAD & PROFIT (Labor)												**20%**	**($ 368,178)**			**($ 368,178)**	**($ 368,178)**		
BOND FEE												**1.5%**	**($ 33,136)**		**44,053)**	**($ 77,189)**	**($ 77,189)**		
TOTAL BASE BID													**($ 2,242,203)**		**($ 2,980,916)**	**($ 5,223,119)**	**($ 5,223,119)**		**($ 5,223,119)**

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	UNIT ITEM COST WITH MARKUPS	TOTAL ITEM COST WITH MARKUPS

Estimate of Materials Quantities and Cost of Construction

CLICK HERE TO GO BACK TO COST SUMMARY

Sub-Total		($ 16,493)	
Material Sales Tax	7.7%	($ 896)	(Adjust the percentage for Material tax as required)
Overhead & Profit / Inflation (Material)	20%	($ 2,314)	(Adjust the percentage for Overhead & Profit as required)
Overhead & Profit (Labor)	20%	($ 985)	(Adjust the percentage for Overhead & Profit as required)
Bond Fee	1.5%	($ 310)	(Adjust the percentage for Bond Fee as required)
Total Bid		($ 20,998)	

Material Wastage 10% Material	(for Quantities in Each & LS)
Wastage 25%	(for Quantities in LF, SF, SY, CY, LBS, TONS)
(Changing the wastage percentage here will update the wastage for whole tab)	

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

Date:
Project: Ccfr Fleet Upfitter & Maintenance Shop
Project Location: 483 Turkey Creek Rd. Newnan, GA 30263
Project and Wage Type: Private (Non-Prevailing wage)
BID ALT.

Gross Internal Area of Structure (SF)	(20,538)
Covered Area of Structure (SF)	(20,538)
No. of Units	
No. of Floors and Overall Height	1(30'-0"H)
Hardscaping Area (SF)	(-
Soft scaping Area (SF)	( ) -)

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	UNIT COST WITH MARKUPS	TOTAL COST WITH MARKUPS
			DIV-01		General												$ 1,647		($ 14,846)
					Plan Design And Permitting														
1			DIV-01	General Requirements	Architecture (Assumed By Owner)	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
2			DIV-01	General Requirements	Engineering (Assumed By Owner)	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
3			DIV-01	General Requirements	Surveying	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
4			DIV-01	General Requirements	Soils Report (Assumed By Owner)	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
5			DIV-01	General Requirements	Geological Report (Assumed By Owner)	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
6			DIV-01	General Requirements	Concrete Testing	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
7			DIV-01	General Requirements	Permit Fee	(1)	0%	(1)	LS		(1.85)	($ 60.1)	($ 111.3)			($ 111)		($ -)	($ -)
8			DIV-01	General Requirements	Permits (Based On Interior Finish Area)	(1)	0%	(1)	LS		(-)	($ 60.1)	($			($ -)		($	($ -)
9			DIV-01	General Requirements	Plan Coordination	(1)	0%	(1)	LS	1.852	(-)	($ 60.1)	($ -)			($ -)		($ 135.62)	($ 136)
10			DIV-01	General Requirements	Roof Inspection	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
11			DIV-01	General Requirements	Blueprints (?? Pages)	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($	($ -)
			DIV-01										-)					-)	($ -)
			DIV-01										-)					-)	($ -)
			DIV-01															-)	($ -)
			DIV-01		Utilities														
12			DIV-01	General Requirements	Utilities During Construction (Based On Interior Finish Area)	(1)	0%	(1)	LS	0.711	(0.71)	($ 60.1)	($ 42.8)			($ 43)		($ 52.08)	($ 52)
13			DIV-01	General Requirements	Port-O-Potty (Based On Interior Finish Area)	(1)	0%	(1)	LS	0.635	(0.63)	($ 60.1)	($ 38.2)			($ 38)		($ 46.47)	($ 46)
14			DIV-01	General Requirements	Temporary Power (Based On Interior Finish Area)	(1)	0%	(1)	LS	1.605	(1.61)	($ 60.1)	($ 96.5)			($ 97)		($ 117.54)	($ 118)
			DIV-01																
			DIV-01		Equipment And Tools														
15			DIV-01	General Requirements	Tool Rentals	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
16			DIV-01	General Requirements	Tool Shed	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
17			DIV-01	General Requirements	Dust Control	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
18			DIV-01	General Requirements	Ice, Water, Beverages	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
19			DIV-01	General Requirements	Garbage Dumpster / Trash Containers	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
20			DIV-01	General Requirements	Mobilization/Demobilization (Temporary Control & Facilities)	(1)	0%	(1)	LS		(7.41)	($ 60.1)	($ 445.4)			($ 445)		($ 542.48)	($ 542)
			DIV-01							7.408									
			DIV-01		Signage And Promotion														
21			DIV-01	General Requirements	Job Signs	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -			($ -)		($ -)	($ -
22			DIV-01	General Requirements	Job Photos	(1)	0%	(1)	LS		(-)	($ 60.1)	($)			($ -)		($ -)	($)
23			DIV-01	General Requirements	Signage	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -			($ -)		($ -)	($ -
24			DIV-01	General Requirements	Promotion/Entertainment	(1)	0%	(1)	LS		(-)	($ 60.1)	($)			($ -)		($ -)	($)
25			DIV-01	General Requirements	Misc.	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -			($ -)		($ -)	($ -
			DIV-01								-)	($	)					-)	($)
			DIV-01										-)						-)
			DIV-01		Cleaning And Final														
26			DIV-01	General Requirements	Trash	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
27			DIV-01	General Requirements	Final Cleaning	(1)	0%	(1)	LS	1.605	(1.61)	($ 60.1)	($ 96.5)			($ 97)		($ 117.54)	($ 118)
28			DIV-01	General Requirements	Window Washing (Rough # Of Windows)	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($	($ -)
29			DIV-01	General Requirements	Punch List Items	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -)			($ -)		($ -)	($ -)
			DIV-01		Bonds, Insurance, Legal														
30			DIV-01	General Requirements	Casualty Insurance	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -			($ -)		($ -)	($ -
31			DIV-01	General Requirements	Medical Insurance	(1)	0%	(1)	LS		(-)	($ 60.1)	($)			($ -)		($ -)	($)
32			DIV-01	General Requirements	General Liability Insurance	(1)	0%	(1)	LS		(-)	($ 60.1)	($ -			($ -)		($ -)	($ -
			DIV-01		Project Management & Supervision														
33			DIV-01	General Requirements	Project Management & Supervision	(1)	0%	(1)	LS	13.582	(13.58)	($ 60.1)	($ 816.5)			($ 817)		($ 994.55)	($ 995)
			DIV-32		Exterior Improvements												$ 14,846		
					Pavement														
34	Sheet #01	Sheet #01	DIV-32	Paving	6" Thick Asphalt Pavement	(1,776)	5%	(1,865)	SF	0.025	(46.62)	($ 46.9)	($ 2,185.1)	($ 5.5)	($ 10,256.4)	($ 12,441)		($ 8.56)	($ 15,960)
35	Sheet #01	Sheet #01	DIV-32	Paving	(6" Thk) 3/4" Crushed Stone - (45177 Sf)	(33)	5%	(35)	CY	0.675	(23.31)	($ 46.9)	($ 1,092.5)	($ 38.0)	($ 1,312.3)	($ 2,405)		($ 87.81)	($ 3,042)
SUB TOTAL										Total Lab. Hours =	97)	Total Lab. Cost =	($ 4,925)	Total Mat. Cost =	($ 11,569)	($ 16,493)	($ 16,493)		($ 20,998)
MATERIAL TAX												7.7%			($ 896)	($ 896)			
OVERHEAD & PROFIT / INFLATION (Material)												20%			($ 2,314)	($ 2,314)			
OVERHEAD & PROFIT (Labor)												20%			($ 985)	($ 985)			
BOND FEE												1.5%	($ 985)		222)	($ 310)	($ 310)		
TOTAL BASE BID													($ 69)		($ 15,000)	($ 20,998)	($ 20,998)		
													($ 5,998)		($				($ 20,998)

COST SUMMARY

Date:
Project: Ccfr Fleet Upfitter & Maintenance Shop
Project Location: 483 Turkey Creek Rd. Newnan, GA 30263

Project Type: Private (Non-Prevailing wage)
Scope of Work: GC

Total Base Bid	-$ 5,223,119-

BASE BID /ALTERNATES/ALLOWANCES	TOTAL COSTS
Base Bid	($ 5,223,119)
Bid Alt	($ 20,998)
Hourly Rates Tab	

Please enter the sub-quotes in column R (Highlighted orange) against each division/trade and update the Overhead & Profit % as required below; column K will be updated automatically with Subquotes with OH&P. If there is no value entered in column R, the cost from column J (by DE) will be picked.

OH&P on Subquotes	5%

Note: Click on any of the above text to go to the relevant Tab

CSI Summary for Base Bid

For Client's Use Only — Comparison with Sub-Quotes — Enter the numbers manually

Div. No.	CSI Division	Labor Cost	Material Cost	Total Cost	% of sub-total cost	Division Cost with OH&P & Material Tax	Sub-Quotes w/ OH&P	Difference	Finalized Bid amount by GC	Remarks
DIV-01	General Requirements	($ 413,451)	($ -)	($ 413,451)	10.0%	($ 503,583)	($ -)	($ 503,583)		
DIV-03	Concrete	($ 111,725)	($ 175,416)	($ 287,141)	6.9%	($ 363,526)	($ -)	($ 363,526)		
DIV-04	Masonry	($ 185,438)	($ 205,683)	($ 391,121)	9.4%	($ 492,552)	($ -)	($ 492,552)		
DIV-05	Metals	($ 176,212)	($ 437,684)	($ 613,897)	14.8%	($ 782,129)	($ -)	($ 782,129)		
DIV-06	Wood, Plastics & Composites	($ 4,785)	($ 7,892)	($ 12,677)	0.3%	($ 16,061)	($ -)	($ 16,061)		
DIV-07	Thermal & Moisture Protection	($ 106,626)	($ 188,832)	($ 295,457)	7.1%	($ 374,710)	($ -)	($ 374,710)		
DIV-08	Openings	($ 48,296)	($ 175,209)	($ 223,505)	5.4%	($ 286,001)	($ -)	($ 286,001)		
DIV-09	Finishes	($ 229,990)	($ 127,401)	($ 357,391)	8.6%	($ 445,316)	($ -)	($ 445,316)		
DIV-10	Specialties	($ 1,459)	($ 3,285)	($ 4,744)	0.1%	($ 6,036)	($ -)	($ 6,036)		
DIV-11	Equipment	($ 83,925)	($ 289,460)	($ 373,385)	9.0%	($ 477,535)	($ -)	($ 477,535)		
DIV-12	Furnishings	($ 5,407)	($ 21,737)	($ 27,144)	0.7%	($ 34,770)	($ -)	($ 34,770)		
DIV-21	Fire Suppression	($ 10,729)	($ 30,555)	($ 41,284)	1.0%	($ 52,686)	($ -)	($ 52,686)		
DIV-22	Plumbing	($ 15,541)	($ 59,439)	($ 74,980)	1.8%	($ 95,997)	($ -)	($ 95,997)		
DIV-23	Heating, Ventilating, & Air conditioning	($ 11,843)	($ 111,910)	($ 123,753)	3.0%	($ 159,527)	($ -)	($ 159,527)		
DIV-26	Electrical	($ 64,373)	($ 120,808)	($ 185,181)	4.5%	($ 235,046)	($ -)	($ 235,046)		
DIV-27	Communications	($ 2,308)	($ 6,248)	($ 8,555)	0.2%	($ 10,911)	($ -)	($ 10,911)		
DIV-28	Electronic Safety & Security	($ 9,167)	($ 38,194)	($ 47,360)	1.1%	($ 60,687)	($ -)	($ 60,687)		
DIV-31	Earthwork	($ 252,768)	($ 308)	($ 253,076)	6.1%	($ 308,271)	($ -)	($ 308,271)		
DIV-32	Exterior Improvements	($ 100,802)	($ 279,572)	($ 380,373)	9.2%	($ 485,270)	($ -)	($ 485,270)		
DIV-33	Utilities	($ 6,045)	($ 19,391)	($ 25,436)	0.6%	($ 32,505)	($ -)	($ 32,505)		
	SUB TOTAL	($ 1,840,889)	($ 2,299,022)	($ 4,139,912)	100%	($ 5,223,119)	($ -)	($ 5,223,119)	($	
	MATERIAL TAX	($ -)	($ 178,036)	($ 178,036)	7.7%		($ -)			
	OVERHEAD & PROFIT / INFLATION (Material)	($ -)	($ 459,804)	($ 459,804)	20.0%		($ -)		-)	
	OVERHEAD & PROFIT (Labor)	($ 368,178)	($ -)	($ 368,178)	20.0%					
				($ 77,189)	1.5%					
				($ 5,223,119)						
	Bond Fee									
	TOTAL BASE BID									

Enter Subquotes below

Sub-Contractor/Trade Summary for Base Bid

For Client's Use Only — Comparison with Sub-Quotes — Enter the numbers manually

Sub Contractor	Labor Cost	Material Cost	Total Cost	% of sub-total cost	Sub Contractor Cost with OH&P & Material Tax	Sub-Quotes w/ OH&P	Difference	Finalized Bid amount by GC	Remarks
General Requirements									
Accessories	($ 413,451)	($ -)	($ 413,451)	10.0%	($ 503,583)	($ -)	($ 503,583)		
Acoustical and Metal Ceiling	($ 1,459)	($ 3,285)	($ 4,744)	0.1%	($ 6,036)	($ -)	($ 6,036)		
Communication	($ 2,197)	($ 4,038)	($ 6,235)	0.2%	($ 7,912)	($ -)	($ 7,912)		
Concrete - Building	($ 2,308)	($ 6,248)	($ 8,555)	0.2%	($ 10,911)	($ -)	($ 10,911)		
Countertops	($ 108,753)	($ 170,816)	($ 279,570)	6.8%	($ 353,942)	($ -)	($ 353,942)		
Curtain Wall	($ 1,052)	($ 4,102)	($ 5,154)	0.1%	($ 6,600)	($ -)	($ 6,600)		
Doors & Hardware	($ 1,022)	($ 2,650)	($ 3,672)	0.1%	($ 4,681)	($ -)	($ 4,681)		
Dry Waller	($ 32,293)	($ 138,464)	($ 170,757)	4.1%	($ 218,866)	($ -)	($ 218,866)		
Earth worker	($ 41,702)	($ 18,076)	($ 59,778)	1.4%	($ 74,230)	($ -)	($ 74,230)		
Electrician	($ 252,768)	($ 308)	($ 253,076)	6.1%	($ 308,271)	($ -)	($ 308,271)		
Electronic Safety and Security (FA)	($ 64,373)	($ 120,808)	($ 185,181)	4.5%	($ 235,046)	($ -)	($ 235,046)		
Equipment	($ 9,167)	($ 38,194)	($ 47,360)	1.1%	($ 60,687)	($ -)	($ 60,687)		
Erosion Control	($ 83,575)	($ 287,560)	($ 371,135)	9.0%	($ 474,646)	($ -)	($ 474,646)		
Exterior Painter	($ 656)	($ 3,850)	($ 4,506)	0.1%	($ 5,791)	($ -)	($ 5,791)		
Fire Suppression	($ 4,860)	($ 1,801)	($ 6,661)	0.2%	($ 8,254)	($ -)	($ 8,254)		
Flooring	($ 10,729)	($ 30,555)	($ 41,284)	1.0%	($ 52,686)	($ -)	($ 52,686)		
Framer Light Gauge	($ 42,528)	($ 26,563)	($ 69,092)	1.7%	($ 86,242)	($ -)	($ 86,242)		
Framer Lumber	($ 27,307)	($ 12,730)	($ 40,037)	1.0%	($ 49,766)	($ -)	($ 49,766)		
Furniture	($ 36,933)	($ 28,077)	($ 65,010)	1.6%	($ 81,389)	($ -)	($ 81,389)		
Insulation	($ 3,682)	($ 16,885)	($ 20,567)	0.5%	($ 26,378)	($ -)	($ 26,378)		
Interior Painter	($ 42,249)	($ 57,364)	($ 99,614)	2.4%	($ 125,839)	($ -)	($ 125,839)		
Joint Sealants	($ 65,354)	($ 23,289)	($ 88,643)	2.1%	($ 109,798)	($ -)	($ 109,798)		
Landscaper	($ 3,533)	($ 3,737)	($ 7,270)	0.2%	($ 9,149)	($ -)	($ 9,149)		
Mason - Brick Veneer	($ 281)	($ 3,357)	($ 3,637)	0.1%	($ 4,694)	($ -)	($ 4,694)		
Mason - CMU	($ 74,039)	($ 92,476)	($ 166,515)	4.0%	($ 210,084)	($ -)	($ 210,084)		
Mechanical	($ 110,623)	($ 113,207)	($ 223,830)	5.4%	($ 281,523)	($ -)	($ 281,523)		
Millwork	($ 11,843)	($ 111,910)	($ 123,753)	3.0%	($ 159,527)	($ -)	($ 159,527)		
Ornamental Steel	($ 2,128)	($ 7,008)	($ 9,136)	0.2%	($ 11,678)	($ -)	($ 11,678)		
Paving	($ 1,450)	($ 3,120)	($ 4,570)	0.1%	($ 5,812)	($ -)	($ 5,812)		
Plumber	($ 85,598)	($ 248,599)	($ 334,197)	8.1%	($ 426,592)	($ -)	($ 426,592)		
Roofer	($ 15,541)	($ 59,439)	($ 74,980)	1.8%	($ 95,997)	($ -)	($ 95,997)		
Site Concrete	($ 37,567)	($ 99,829)	($ 137,396)	3.3%	($ 175,195)	($ -)	($ 175,195)		
Site Paint	($ 13,146)	($ 21,537)	($ 34,683)	0.8%	($ 43,937)	($ -)	($ 43,937)		
Staircases and Railings - Metal	($ 1,121)	($ 2,230)	($ 3,351)	0.1%	($ 4,257)	($ -)	($ 4,257)		
Structural Steel	($ 6,649)	($ 13,137)	($ 19,787)	0.5%	($ 25,133)	($ -)	($ 25,133)		
Stucco - EIFS	($ 169,563)	($ 424,547)	($ 594,110)	14.4%	($ 756,996)	($ -)	($ 756,996)		
Tiler	($ 346)	($ 159)	($ 505)	0.0%	($ 628)	($ -)	($ 628)		
Utilities	($ 2,948)	($ 2,490)	($ 5,438)	0.1%	($ 6,819)	($ -)	($ 6,819)		
Water Proofing & Damp Proofing	($ 6,045)	($ 19,391)	($ 25,436)	0.6%	($ 32,505)	($ -)	($ 32,505)		
Window Installer	($ 34,046)	($ 40,442)	($ 74,488)	1.8%	($ 93,905)	($ -)	($ 93,905)		
	($ 16,003)	($ 36,745)	($ 52,748)	1.3%	($ 67,136)	($ -)	($ 67,136)		
SUB TOTAL	($ 1,840,889)	($ 2,299,022)	($ 4,139,912)	100%	($ 5,223,119)	($ -)	($ 5,223,119)	($	
MATERIAL TAX	($ -)	($ 178,036)	($ 178,036)	7.7%		($ -)			
OVERHEAD & PROFIT / INFLATION (Material)	($ -)	($ 459,804)	($ 459,804)	20.0%		($ -)			
OVERHEAD & PROFIT (Labor)	($ 368,178)	($ -)	($ 368,178)	20.0%		($ -)			
			($ 77,189)	1.5%		($ -)			
			($ 5,223,119)			($ -)			
						($ -)		-)	
Bond Fee									
TOTAL BASE BID									

Enter Subquotes below

Note: Adjusting the per hour labor rate in the table below will automatically update the labor pricing for whole project. To bypass the per hour labor rate for a single item, please put the per hour labor rate against that item in column M of relative tab.

Please don't edit anything below, without the approval of the Manager (Estimating Department)

CLICK HERE TO GO BACK TO COST SUMMARY

CSI Div.	Sub-Contractor/Trade List	Hourly Rates
DIV-1	General Requirements Accessories	($ 60.12)
DIV-10	Acoustical and Metal Ceiling	($ 53.51)
DIV-09	Appliances	($ 54.43)
DIV-11	Asbestos Worker	($ 61.32)
DIV-02	Awnings / Canopies	($ 66.07)
DIV-10	Cabinetry	($ 65.91)
DIV-12	Carpenter Millwork	($ 53.51)
DIV-06	Ceiling - Others	($ 53.51)
DIV-09	Cladding - Metal	($ 54.43)
DIV-07	Cladding - Wood	($ 65.78)
DIV-06	Cladding - Other	($ 52.70)
DIV-06	Clean - Power Wash	($ 59.24)
DIV-09	Clearing & Grubbing	($ 44.66)
DIV-31	Communication	($ 104.11)
DIV-27	Concrete - Building	($ 64.64)
DIV-03	Countertops	($ 46.87)
DIV-12	Curtain Wall	($ 54.06)
DIV-08	Demo - Building	($ 50.44)
DIV-02	Demo - Site	($ 45.18)
DIV-02	Dewatering	($ 46.69)
DIV-31	Doors & Hardware	($ 104.11)
DIV-08	Dry Waller	($ 55.94)
DIV-09	Earth worker	($ 54.43)
DIV-31	Electrician	($ 104.11)
DIV-26	Electronic Safety and Security (FA)	($ 60.00)
DIV-28	Elevator	($ 60.00)
DIV-14	Equipment	($ 96.49)
DIV-11	Erosion Control	($ 64.97)
DIV-31	Exterior improvements	($ 40.98)
DIV-32	Exterior Painter	($ 46.87)
DIV-09	Exterior Signage	($ 55.31)
DIV-10	Fencing and Gates - Metal	($ 53.51)
DIV-32	Fencing and Gates - Wood	($ 65.80)
DIV-32	Fencing and Gates - Other	($ 53.51)
DIV-32	Finish Carpenter	($ 59.65)
DIV-06	Fire Proofing	($ 53.51)
DIV-09	Fire Suppression	($ 43.54)
DIV-21	Fireplace	($ 70.23)
DIV-10	Flooring	($ 43.62)
DIV-09	Folding/Moveable Partition	($ 53.47)
DIV-10	Framer Cold Form	($ 55.94)
DIV-05	Framer Light Gauge	($ 54.43)
DIV-09	Framer Lumber	($ 54.43)
DIV-06	Framer Rough Carpenter Furniture	($ 54.43)
DIV-06	Glazier	($ 54.43)
DIV-12	Hazardous Material Handler	($ 43.67)
DIV-08	Insulation	($ 57.64)
DIV-02	Interior Painter	($ 66.07)
DIV-07	Interior Signage	($ 54.43)
DIV-09	Irrigation	($ 55.31)
DIV-10	Joint Sealants	($ 53.51)
DIV-32	Landscaper	($ 42.12)
DIV-07	Mailboxes	($ 50.54)
DIV-32	Mason - Brick Veneer	($ 42.12)
DIV-12	Mason - Cast Stone	($ 53.51)
DIV-04	Mason - CMU	($ 55.72)
DIV-04	Mechanical	($ 59.02)
DIV-04	Millwork	($ 55.72)
DIV-23	Ornamental Steel	($ 69.87)
DIV-06	Paneling - Metal	($ 53.51)
DIV-05	Paneling - Wood	($ 65.91)
DIV-05	Paneling - Other	($ 65.78)
DIV-06	Paving	($ 53.51)
DIV-06	Pergolas	($ 59.64)
DIV-32	Piling	($ 46.87)
DIV-06	Playground Equipment	($ 62.43)
DIV-31	Plumber	($ 82.35)
DIV-11	Pool	($ 45.20)
DIV-22	Precast Concrete	($ 62.43)
DIV-13	Pre-Engineered Metal Building	($ 61.34)
DIV-03	Roof Sheathing	($ 46.87)
DIV-13	Roofer	($ 112.50)
DIV-06	Sheathing	($ 54.43)
DIV-07		($ 49.32)
DIV-06		($ 54.43)

DIV-31	Shoring /SOE	($ 50.62)
DIV-07	Siding Contractor	($ 62.06)
DIV-03	Site Concrete	($ 46.87)
DIV-26	Site Electrical	($ 57.79)
DIV-12	Site Furnishing	($ 53.51)
DIV-09	Site Paint	($ 55.31)
DIV-10	Site Signage	($ 53.51)
DIV-08	Skylight	($ 53.51)
DIV-13	Special Construction	($ 65.91)
DIV-05	Staircases and Railings - Metal	($ 65.91)
DIV-06	Staircases and Railings - Wood	($ 53.51)
DIV-08	Storefront	($ 49.79)
DIV-05	Structural Steel	($ 65.91)
DIV-07	Stucco - EIFS	($ 48.78)
DIV-09	Tiler	($ 53.88)
DIV-10	Toilet Partitions	($ 53.51)
DIV-34	Traffic Control	($ 54.43)
DIV-06	Trellis	($ 58.81)
DIV-06	Truss	($ 51.04)
DIV-33	Utilities	($ 69.40)
DIV-09	Wall Covering	($ 55.31)
DIV-07	Water Proofing & Damp Proofing	($ 54.32)
DIV-08	Window Installer	($ 53.51)
DIV-10	Wire Shelving	($ 53.51)
DIV-00	Z	
DIV-01	Z	

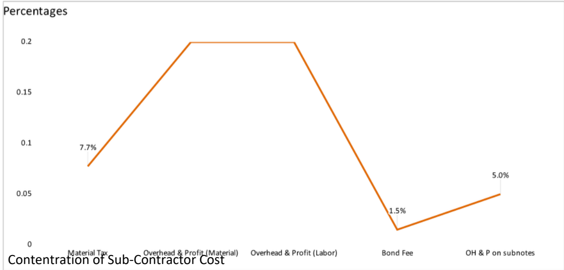
Unit	Wastage
EA	0%
LF	5%
SF	5%
SY	5%
LBS	5%
TONS	5%
CY	5%
LS	0%

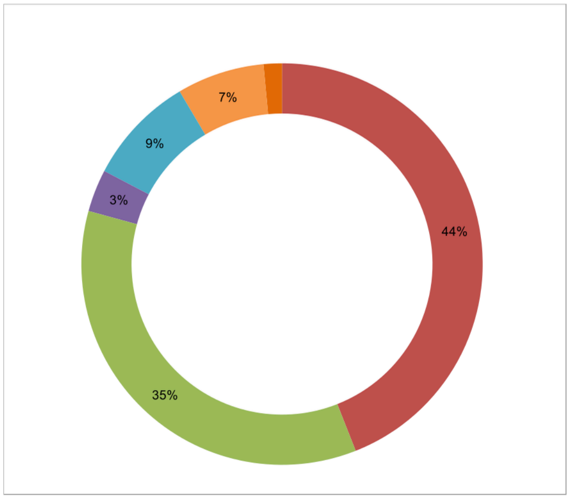
Project Dashboard

Project Name	Date	Base Bid	Project Type	Address	Scope of Work

Base Bid

Bid Alternate





- Material
- Labor
- Material Tax
- Material Profit
- Labor Profit
- Bond Fee