

**GENERAL SUMMARY**

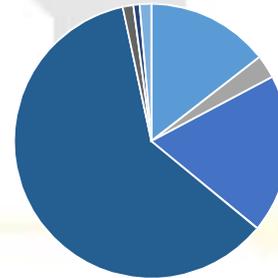
Prepared for: **ILM Academy INC Learning Center 30 Mansell CT. Roswell GA 30076 Fulton County**  
 Project ID:  
 Scope: **G.C**  
 No. Of Floors: **1**  
 Date: **13-May-25**



**BUILDING GSF 14581**

DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 65,781	\$ 4.51
6000	Wood, Plastics & Composites	\$ 12,557	\$ 0.86
8000	Opening	\$ 84,980	\$ 5.83
9000	Finishes	\$ 275,840	\$ 18.92
10000	Specialties	\$ 5,743	\$ 0.39
11000	Equipments	\$ 3,330	\$ 0.23
12000	Furnishing	\$ 6,154	\$ 0.42
22000	Plumbing	\$ 111,985	\$ 8
23000	HVAC	\$ 91,553	\$ 6
26000	Electrical	\$ 129,204	\$ 9
27000	Communications	\$ 11,957	\$ 1
<b>TOTAL TRADE COST</b>		<b>\$ 799,084</b>	<b>\$ 31</b>
<b>OVERHEAD AND PROFIT</b>		<b>\$ 167,808</b>	<b>\$ 6.54</b>
<b>TAX</b>		<b>\$ 37,869</b>	<b>\$ 2</b>
<b>SUGGESTED BID</b>		<b>\$ 1,004,761</b>	<b>\$ 40</b>

DIVISION COST COMPARISON



■ General Requirements ■ Wood, Plastics & Composites ■ Opening ■ Finishes ■ Specialties ■ Equipments ■ Furnishing



**DETAILED BREAKDOWN OF ITEMS**

Prepared for: ILM Academy INC Learning Center 30 Mansell CT, Roswell GA 30076 Fulton County  
 Project ID:  
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Date: 13-May-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
<b>GENERAL REQUIREMENTS</b>															
1			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 32,652.00	\$ 32,652.00		
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 4,855.00	\$ 4,855.00		
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 15,622.00	\$ 15,622.00		
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 12,652.00	\$ 12,652.00		
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
												<b>SUBTOTAL</b>	<b>\$ 65,781</b>		
<b>WOOD &amp; PLASTIC</b>															
<b>ROUGH CARPENTRY</b>															
8	A-120	A-120	<b>BLOCKING</b>												
			2x4 Wooden Blocking	LF	180	10%	198	0.025	\$ 30.00	\$ 0.75	\$ 1.20	\$ 1.95	\$ 386		
<b>FINISH CARPENTRY</b>															
<b>CABINETRY &amp; MILLWORK</b>															
9			2'-0" Deep x 2'-10" High Base Cabinet	LF	34	10%	37	0.585	\$ 30.00	\$ 17.55	\$ 198.25	\$ 215.80	\$ 8,071		
10			2'-0" Deep x 1'-10" High Wall Cabinet	LF	28	10%	31	0.422	\$ 30.00	\$ 12.66	\$ 120.45	\$ 133.11	\$ 4,100		
												<b>SUBTOTAL</b>	<b>\$ 12,557</b>		
<b>OPENINGS</b>															
<b>HM DOOR &amp; FRAME</b>															
11	A130	Door Schedule /A130	D1: 3'-0" x 7'-0" x 1-3/4" Interior Wood Door W/ -Hollow Metal Frame	EA	33	0%	33	2.100	\$ 30.00	\$ 63.00	\$ 852.62	\$ 915.62	\$ 30,215		
12			D2: 3'-0" x 7'-0" x 1-3/4" Interior Wood Door W/ -Hollow Metal Frame (4'-6" x 7'-0") -1'-0" x 7'-0" Glass Sidelight Vision Glazing	EA	3	0%	3	5.000	\$ 30.00	\$ 150.00	\$ 1,152.00	\$ 1,302.00	\$ 3,906		
13			D3: 3'-0" x 7'-0" x 1-3/4" Interior Wood Door W/ -Hollow Metal Frame (5'-6" x 7'-0") -2'-0" x 7'-0" Glass Sidelight Vision Glazing	EA	1	0%	1	6.250	\$ 30.00	\$ 187.50	\$ 1,298.25	\$ 1,485.75	\$ 1,486		
14			D4: 3'-0" x 7'-0" x 1-3/4" Interior Wood Door W/ -Hollow Metal Frame -6"x27" Vision Lite	EA	2	0%	2	2.980	\$ 30.00	\$ 89.40	\$ 1,020.00	\$ 1,109.40	\$ 2,219		
15			D5: 6'-0" x 7'-0" Exterior Tempered Glass Pannel Door W/ -Aluminum Frame	EA	1	0%	1	5.850	\$ 30.00	\$ 175.50	\$ 1,898.40	\$ 2,073.90	\$ 2,074		
16			D6: 3'-0" x 7'-0" x 1-3/4" Interior Wood Door W/ -Hollow Metal Frame -1-HR Rated (60 Min) -1'-0" x 7'-0" Glass Sidelight Vision Glazing	EA	1	0%	1	5.650	\$ 30.00	\$ 169.50	\$ 1,285.25	\$ 1,454.75	\$ 1,455		
<b>DOOR HARDWARE</b>															
17					Typical Hardware Sets	EA	41	0%	41	1.600	\$ 30.00	\$ 48.00	\$ 325.20	\$ 373.20	\$ 15,301
Notes: Rated Door to Receive Closer -Control Access Door to Receive Panic Hardware -Hardware Levers and Locks to Be Schlage A1-Series -All Doors Hardware To Be ADA Required															
<b>DOOR TRIMS</b>															
18					Door Trims	LF	1374	0%	1374	0.032	\$ 30.00	\$ 0.96	\$ 2.65	\$ 3.61	\$ 4,960
<b>WINDOWS</b>															
19					W1: 3'-0" x 7'-0" Tempered Glass Window W/ -Aluminum Frame	EA	22	0%	22	2.100	\$ 30.00	\$ 63.00	\$ 971.25	\$ 1,034.25	\$ 22,754
20					W2: 4'-0" x 3'-0" Crl Delux Sliding Service Glass Window W/ -Aluminum Frame -Unglazed Window Panel	EA	1	0%	1	1.850	\$ 30.00	\$ 55.50	\$ 555.00	\$ 610.50	\$ 611
Notes: Window Shall Be White Commercial Storefront Insulated Glass in Aluminum Frames or Anderson Units ,Double Insulated Glass ,Corrosive Resistant Hardware and Insect Screens.															
												<b>SUBTOTAL</b>	<b>\$ 84,980</b>		
<b>FINISHES</b>															
<b>DRY WALL</b>															
21			<b>Wall Type 1: 6" Metal Stud Framed Partition</b>	LF	266		H	II							
22			5/8" Gypsum Wall Board - Each Side	SF	5284	10%	5812								
23			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	182	0%	182	0.305	\$ 30.00	\$ 9.15	\$ 15.20	\$ 24.35	\$ 4,432		
24			Drywall Finishes - Tapping, Mudding	EA	6	0%	6	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 175		
25			Tapping	LF	2656	10%	2922								
26			Mudding	LBS	280	10%	308								
27			Screws	EA	8736	0%	8736								
28			6" Metal Stud @ 16" O.C	LF	2107	10%	2318	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 6,537		
29			6" Metal Stud Bracing @ 24" O.C	LF	268	10%	294	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 830		
30			6" Top Metal Track	LF	266	10%	292	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 824		
31			6" Bottom Metal Track	LF	266	10%	292	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 824		
32			Acoustical Sealant	LF	1062	10%	1169	0.015	\$ 30.00	\$ 0.45	\$ 0.45	\$ 0.90	\$ 1,052		
33			<b>Wall Type 1: 6" Metal Stud Framed Partition</b>	LF	39		H	II							
34			5/8" Gypsum Wall Board	SF	407	10%	447								
35			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	14	0%	14	0.305	\$ 30.00	\$ 9.15	\$ 15.20	\$ 24.35	\$ 341		
36			Drywall Finishes - Tapping, Mudding	EA	1	0%	1	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 29		
37			Tapping	LF	208	10%	229								
38			Mudding	LBS	22	10%	24								
39			Screws	EA	672	0%	672								
40			5/8" Moisture Resistant Gypsum Wall Board	SF	407	10%	447								
41			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	14	0%	14	0.305	\$ 30.00	\$ 9.15	\$ 17.45	\$ 26.60	\$ 372		
42			Drywall Finishes - Tapping, Mudding	EA	1	0%	1	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 29		
43			Tapping	LF	208	10%	229								
44			Mudding	LBS	22	10%	24								
45			Screws	EA	672	0%	672								
46			6" Metal Stud @ 16" O.C	LF	316	10%	348	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 981		
47			6" Metal Stud Bracing @ 24" O.C	LF	41	10%	45	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 126		
48			6" Top Metal Track	LF	39	10%	43	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 120		
49			6" Bottom Metal Track	LF	39	10%	43	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 120		
50			Acoustical Sealant	LF	155	10%	170	0.015	\$ 30.00	\$ 0.45	\$ 0.45	\$ 0.90	\$ 153		

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51	A-120-A130	Walls Details /A130	<b>Wall Type 2: 3-5/8" Metal Stud Framed Partition</b>	LF	40	H	11							
52			3/8" Gypsum Wall Board - Each Side	SF	848	10%	935							
53			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	30	0%	30	0.305	\$ 30.00	\$ 9.15	\$ 15.20	\$ 24.35	\$ 731	
54			Drywall Finishes - Tapping, Mudding	EA	1	0%	1	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 29	
55			Tapping	LF	432	10%	475							
56			Mudding	LBS	45	10%	49							
57			Screws	EA	1440	0%	1440							
58			3-5/8" Metal Stud @ 16" O.C	LF	329	10%	362	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 822	
59			3-5/8" Metal Stud Bracing @ 24" O.C	LF	42	10%	47	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 106	
60			3-5/8" Top Metal Track	LF	40	10%	44	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 101	
61			3-5/8" Bottom Metal Track	LF	40	10%	44	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 101	
62			Acoustical Sealant	LF	162	10%	178	0.015	\$ 30.00	\$ 0.45	\$ 0.45	\$ 0.90	\$ 160	
63			<b>Wall Type 2: 3-5/8" Metal Stud Framed Partition</b>	LF	71	H	10							
64			3/8" Moisture Resistant Gypsum Wall Board - Each Side	SF	1342	10%	1476							
65			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	47	0%	47	0.305	\$ 30.00	\$ 9.15	\$ 17.45	\$ 26.60	\$ 1,250	
66			Drywall Finishes - Tapping, Mudding	EA	2	0%	2	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 58	
67			Tapping	LF	672	10%	739							
68			Mudding	LBS	71	10%	78							
69			Screws	EA	2256	0%	2256							
70			3-5/8" Metal Stud @ 16" O.C	LF	514	10%	565	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 1,284	
71			3-5/8" Metal Stud Bracing @ 24" O.C	LF	109	10%	120	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 272	
72			3-5/8" Top Metal Track	LF	71	10%	78	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 176	
73			3-5/8" Bottom Metal Track	LF	71	10%	78	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 176	
74			Acoustical Sealant	LF	283	10%	311	0.015	\$ 30.00	\$ 0.45	\$ 0.45	\$ 0.90	\$ 280	
75			<b>Wall Type 2: 3-5/8" Metal Stud Framed Partition</b>	LF	33	H	11							
76			3/8" Gypsum Wall Board- One Side	SF	342	10%	376							
77			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	12	0%	12	0.305	\$ 30.00	\$ 9.15	\$ 17.45	\$ 26.60	\$ 319	
78			Drywall Finishes - Tapping, Mudding	EA	1	0%	1	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 29	
79			Tapping	LF	176	10%	194							
80			Mudding	LBS	18	10%	20							
81			Screws	EA	576	0%	576							
82			3/8" Moisture Resistant Gypsum Wall Board- Other Side	SF	342	10%	376							
83			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	12	0%	12	0.305	\$ 30.00	\$ 9.15	\$ 17.45	\$ 26.60	\$ 319	
84			Drywall Finishes - Tapping, Mudding	EA	1	0%	1	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 29	
85			Tapping	LF	176	10%	194							
86			Mudding	LBS	18	10%	20							
87			Screws	EA	576	0%	576							
88			3-5/8" Metal Stud @ 16" O.C	LF	267	10%	294	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 668	
89			3-5/8" Metal Stud Bracing @ 24" O.C	LF	35	10%	38	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 86	
90			3-5/8" Top Metal Track	LF	33	10%	36	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 81	
91			3-5/8" Bottom Metal Track	LF	33	10%	36	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 81	
92			Acoustical Sealant	LF	130	10%	143	0.015	\$ 30.00	\$ 0.45	\$ 0.45	\$ 0.90	\$ 129	
93			<b>Wall Type 3A: 6" Metal Stud Framed Smoke Partition</b>	LF	393	H	12							
94			5/8" Type 'X' Gypsum Wall Board - Each Side With Sound Acoustical Treatment	SF	8215	10%	9037							
95			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	283	0%	283	0.305	\$ 30.00	\$ 9.15	\$ 16.99	\$ 26.14	\$ 7,398	
96			Drywall Finishes - Tapping, Mudding	EA	9	0%	9	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 262	
97			Tapping	LF	4112	10%	4523							
98			Mudding	LBS	435	10%	479							
99			Screws	EA	13584	0%	13584							
100			6" Metal Stud @ 16" O.C	LF	3558	10%	3914	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 11,038	
101			7/8" Resilient Furring Channel @ 24" O.C	LF	2358	10%	2594	0.022	\$ 30.00	\$ 0.66	\$ 0.85	\$ 1.51	\$ 3,917	
102			6" Top Metal Track	LF	393	10%	432	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 1,219	
103			6" Bottom Metal Track	LF	393	10%	432	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 1,219	
104			Glass Fiber Insulation	LF	4717	10%	5188	0.012	\$ 30.00	\$ 0.36	\$ 1.20	\$ 1.56	\$ 8,094	
105			Acoustical Sealant	LF	1572	10%	1729	0.015	\$ 30.00	\$ 0.45	\$ 0.45	\$ 0.90	\$ 1,557	
106			<b>Wall Type 3A: 6" Metal Stud Framed Smoke Partition</b>	LF	15	H	12							
107			5/8" Type 'X' Gypsum Wall Board - Each Side With Sound Acoustical Treatment	SF	154	10%	169							
108			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	6	0%	6	0.305	\$ 30.00	\$ 9.15	\$ 16.99	\$ 26.14	\$ 157	
109			Drywall Finishes - Tapping, Mudding	EA	1	0%	1	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 29	
110			Tapping	LF	80	10%	88							
111			Mudding	LBS	8	10%	9							
112			Screws	EA	288	0%	288							
113			3/8" Moisture Resistant Gypsum Wall Board- Other Side	SF	154	10%	169							
114			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	6	0%	6	0.305	\$ 30.00	\$ 9.15	\$ 17.45	\$ 26.60	\$ 160	
115			Drywall Finishes - Tapping, Mudding	EA	1	0%	1	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 29	
116			Tapping	LF	80	10%	88							
117			Mudding	LBS	8	10%	9							
118			Screws	EA	288	0%	288							
119			6" Metal Stud @ 16" O.C	LF	128	10%	140	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 396	
120			7/8" Resilient Furring Channel @ 24" O.C	LF	77	10%	85	0.022	\$ 30.00	\$ 0.66	\$ 0.85	\$ 1.51	\$ 128	
121			6" Top Metal Track	LF	13	10%	14	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 40	
122			6" Bottom Metal Track	LF	13	10%	14	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 40	
123			Glass Fiber Insulation	LF	154	10%	169	0.012	\$ 30.00	\$ 0.36	\$ 1.20	\$ 1.56	\$ 264	
124			Acoustical Sealant	LF	51	10%	56	0.015	\$ 30.00	\$ 0.45	\$ 0.45	\$ 0.90	\$ 51	
125			<b>Wall Type 3B: 3-5/8" Metal Stud Framed Smoke Partition</b>	LF	23	H	12							
126			5/8" Type 'X' Gypsum Wall Board - Each Side With Sound Acoustical Treatment	SF	556	10%	612							
127			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	20	0%	20	0.305	\$ 30.00	\$ 9.15	\$ 16.99	\$ 26.14	\$ 523	
128			Drywall Finishes - Tapping, Mudding	EA	1	0%	1	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 29	
129			Tapping	LF	288	10%	317							
130			Mudding	LBS	29	10%	32							
131			Screws	EA	960	0%	960							
132			3-5/8" Metal Stud @ 16" O.C	LF	221	10%	243	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 552	
133			7/8" Resilient Furring Channel @ 24" O.C	LF	139	10%	153	0.022	\$ 30.00	\$ 0.66	\$ 0.85	\$ 1.51	\$ 231	

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134			3-5/8" Top Metal Track	LF	23	10%	25	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 58
135			3-5/8" Bottom Metal Track	LF	23	10%	25	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 58
136			Glass Fiber Insulation	LF	218	10%	306	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 695
137			Acoustical Sealant	LF	93	10%	102	0.015	\$ 30.00	\$ 0.45	\$ 0.45	\$ 0.90	\$ 92
138			<b>Wall Type 4: 3-5/8" Metal Stud Framed Smoke Partition</b>	LF	62	H	11						
139			5/8" Gypsum Wall Board	SF	649	10%	714						
140			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	23	0%	23	0.305	\$ 30.00	\$ 9.15	\$ 15.20	\$ 24.35	\$ 560
141			Drywall Finishes - Tapping, Mudding	EA	1	0%	1	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 29
142			Tapping	LF	336	10%	370						
143			Mudding	LBS	34	10%	38						
144			Screws	EA	1104	0%	1104						
145			3-5/8" Metal Stud @ 16" O.C	LF	499	10%	549	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 1,245
146			3-5/8" Metal Stud Bracing @ 24" O.C	LF	64	10%	70	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 159
147			3-5/8" Top Metal Track	LF	62	10%	68	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 154
148			3-5/8" Bottom Metal Track	LF	62	10%	68	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 154
149			Acoustical Sealant	LF	124	10%	136	0.015	\$ 30.00	\$ 0.45	\$ 0.45	\$ 0.90	\$ 122
150			<b>Wall Type 4: 3-5/8" Metal Stud Framed Smoke Partition</b>	LF	4	H	11						
151			5/8" Moisture Resistant Gypsum Wall Board	SF	41	10%	45						
152			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	2	0%	2	0.305	\$ 30.00	\$ 9.15	\$ 17.45	\$ 26.60	\$ 53
153			Drywall Finishes - Tapping, Mudding	EA	1	0%	1	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 29
154			Tapping	LF	32	10%	35						
155			Mudding	LBS	2	10%	2						
156			Screws	EA	96	0%	96						
157			3-5/8" Metal Stud @ 16" O.C	LF	41	10%	46	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 103
158			3-5/8" Metal Stud Bracing @ 24" O.C	LF	6	10%	7	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 15
159			3-5/8" Top Metal Track	LF	4	10%	4	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 10
160			3-5/8" Bottom Metal Track	LF	4	10%	4	0.025	\$ 30.00	\$ 0.75	\$ 1.52	\$ 2.27	\$ 10
161			Acoustical Sealant	LF	8	10%	9	0.015	\$ 30.00	\$ 0.45	\$ 0.45	\$ 0.90	\$ 8
162			<b>Wall Type 5A: 6" Metal Stud Framed Smoke Partition</b>	LF	59	H	12						
163			5/8" Type 'X' Gypsum Wall Board - Each Side With Sound Acoustical Treatment	SF	1425	10%	1567						
164			Drywall Hanging & Screws - Sheet Size: 4' x 8'	EA	49	0%	49	0.305	\$ 30.00	\$ 9.15	\$ 16.99	\$ 26.14	\$ 1,281
165			Drywall Finishes - Tapping, Mudding	EA	2	0%	2	0.388	\$ 30.00	\$ 11.64	\$ 17.50	\$ 29.14	\$ 58
166			Tapping	LF	720	10%	792						
167			Mudding	LBS	76	10%	83						
168			Screws	EA	2352	0%	2352						
169			6" Metal Stud @ 16" O.C	LF	548	10%	602	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 1,699
170			7/8" Resilient Furring Channel @ 24" O.C	LF	356	10%	392	0.022	\$ 30.00	\$ 0.66	\$ 0.85	\$ 1.51	\$ 592
171			6" Top Metal Track	LF	59	10%	65	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 184
172			6" Bottom Metal Track	LF	59	10%	65	0.028	\$ 30.00	\$ 0.84	\$ 1.98	\$ 2.82	\$ 184
173			Glass Fiber Insulation	LF	712	10%	784	0.012	\$ 30.00	\$ 0.36	\$ 1.20	\$ 1.56	\$ 1,222
174			Acoustical Sealant	LF	237	10%	261	0.015	\$ 30.00	\$ 0.45	\$ 0.45	\$ 0.90	\$ 235
			<b>FLOORING &amp; WALL BASE</b>										
			<b>FLOORING</b>										
175			LV1: Luxury Vinyl Tile Flooring	SF	12981	10%	14279	0.068	\$ 30.00	\$ 2.04	\$ 4.25	\$ 6.29	\$ 89,816
			<b>WOODEN WALL BASE</b>										
176			Wooden Wall Base - Thickness: 4" High	LF	2270	10%	2497	0.025	\$ 30.00	\$ 0.75	\$ 2.10	\$ 2.85	\$ 7,116
			<b>THRESHOLD</b>										
177			Low Profile Threshold @ Exterior Door	LF	23	10%	25	0.042	\$ 30.00	\$ 1.26	\$ 6.32	\$ 7.58	\$ 192
			<b>CEILING</b>										
			<b>ACT CEILING</b>										
178			ACT: Acoustical Ceiling Tile - Size: 2x2'	SF	1694	10%	1863	0.032	\$ 30.00	\$ 0.96	\$ 2.92	\$ 3.88	\$ 7,230
179			ACT: Acoustical Ceiling Tile - Size: 4x2'	SF	7457	10%	8203	0.025	\$ 30.00	\$ 0.75	\$ 2.50	\$ 3.25	\$ 26,659
180			Main & Cross Tee Runner @ 4-0" O.C.	LF	4576	10%	5033	0.015	\$ 30.00	\$ 0.45	\$ 1.85	\$ 2.30	\$ 11,576
181			12 GA Hanger Wire @ 4-0" O.C.	EA	2160	0%	2160	0.050	\$ 30.00	\$ 1.50	\$ 0.40	\$ 1.90	\$ 4,104
			<b>PAINTING</b>										
			<b>PAINT @ GYPSUM WALL BOARD</b>										
182			Paint: Paint @ New Gypsum Wall Board -Primer: 1 Coat of Primer -Paint: 2 Coat of Paint	SF	18317	10%	20149	0.025	\$ 32.00	\$ 0.80	\$ 0.68	\$ 1.48	\$ 29,821
183			Paint: Paint @ Existing Gypsum Wall Board -Paint: 2 Coat of Paint	SF	6435	10%	7079	0.029	\$ 32.00	\$ 0.93	\$ 0.75	\$ 1.68	\$ 11,878
			<b>PAINT @ EXPOSED CEILING</b>										
184	A-120-A130	A-120-A130	Paint @ Exposed Ceiling - 1 Coat of Primer - 2 Coat of Paint	SF	3818	10%	4200	0.027	\$ 32.00	\$ 0.86	\$ 0.68	\$ 1.54	\$ 6,484
			<b>PAINT @ HVAC DUCT &amp; PIPES</b>										
185			Paint @ HVAC Duct & Pipes (3818 SF) - 1 Coat of Primer - 2 Coat of Paint	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ 3,627
			<b>PAINT @ WOODEN WALL BASE</b>										
186			Paint @ 4" High Wooden Wall Base - 1 Coat of Primer - 2 Coat of Paint	LF	2270	10%	2497	0.011	\$ 32.00	\$ 0.35	\$ 0.32	\$ 0.67	\$ 1,678
			<b>PAINT @ DOORS</b>										
187			Paint: Paint @ Doors - 1 Coat of Primer - 2 Coat of Paint	SF	1680	10%	1848	0.035	\$ 32.00	\$ 1.12	\$ 0.68	\$ 1.80	\$ 3,326
			<b>PAINT @ DOOR TRIMS</b>										
188			Paint: Paint @ Door Trims - 1 Coat of Primer - 2 Coat of Paint	LF	687	10%	756	0.010	\$ 32.00	\$ 0.32	\$ 0.28	\$ 0.60	\$ 453
			<b>PAINT @ DOOR FRAMES</b>										

**DETAILED BREAKDOWN OF ITEMS**

Prepared for: ILM Academy INC Learning Center 30 Mansell CT, Roswell GA 30076 Fulton County  
 Project ID:  
 Scope: G.C



Date: 13-May-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
189			Paint: Paint @ Metal Door Frames - 1 Coat of Primer - 2 Coat of Paint <i>Note: Paint Details Are Missing On Plans. Please Verify Accordingly.</i>	LF	1374	10%	1511	0.015	\$ 32.00	\$ 0.48	\$ 0.40	\$ 0.88	\$ 1,330
<b>SUBTOTAL \$ 275,840</b>													

SPECIALTIES													
BATH ACCESSORIES													
190	A-120	A-130	18" Long Grab Bar	EA	10	0%	10	0.320	\$ 30.00	\$ 9.60	\$ 32.65	\$ 42.25	\$ 423
191			36" Long Grab Bar	EA	20	0%	20	0.400	\$ 30.00	\$ 12.00	\$ 41.98	\$ 53.98	\$ 1,080
192			Toilet Paper Dispenser	EA	10	0%	10	0.452	\$ 30.00	\$ 13.56	\$ 48.95	\$ 62.51	\$ 623
193			Soap Dispenser	EA	10	0%	10	0.500	\$ 30.00	\$ 15.00	\$ 56.50	\$ 71.50	\$ 715
194			Towel Bar	EA	10	0%	10	0.365	\$ 30.00	\$ 10.95	\$ 41.65	\$ 52.60	\$ 526
195			Coat Hook	EA	10	0%	10	0.120	\$ 30.00	\$ 3.60	\$ 11.20	\$ 14.80	\$ 148
196			Napkin Disposal	EA	5	0%	5	0.352	\$ 30.00	\$ 10.56	\$ 45.65	\$ 56.21	\$ 281
197			2'-0"x3'-0" Vanity Mirror	EA	10	0%	10	0.565	\$ 30.00	\$ 16.95	\$ 132.65	\$ 149.60	\$ 1,496
<i>Note: Bath Accessories Details Are Missing On Plans. Please Verify Accordingly.</i>													
INTERIOR SIGNAGE													
198			Restroom Signage - Barile Character & Pictorial Symbol Sign	EA	10	0%	10	0.412	\$ 30.00	\$ 12.36	\$ 32.65	\$ 45.01	\$ 450
<b>SUBTOTAL \$ 5,743</b>													

EQUIPMENT													
KITCHEN EQUIPMENT													
199	A-120	A-130	Refrigerator	EA	2	0%	2	2.650	\$ 30.00	\$ 79.50	\$ 1,320.25	\$ 1,399.75	\$ 2,800
200			Microwave Oven	EA	1	0%	1	1.500	\$ 30.00	\$ 45.00	\$ 485.65	\$ 530.65	\$ 531
<i>Note: Equipment Details Are Missing On Plans. Please Verify Accordingly.</i>													
<b>SUBTOTAL \$ 3,330</b>													

FURNISHING														
COUNTER TOP & BACK SPLASH														
COUNTERTOP														
201	A-120	A-120	Countertop	SF	67	10%	74	0.350	\$ 30.00	\$ 10.50	\$ 69.00	\$ 79.50	\$ 5,859	
202			BACKSPLASH											
			4" H Backsplash	LF	34	10%	37	0.052	\$ 30.00	\$ 1.56	\$ 6.32	\$ 7.88	\$ 295	
<i>Note: Details Are Missing On Plans. Please Verify Accordingly.</i>														
<b>SUBTOTAL \$ 6,154</b>														

PLUMBING													
COLD WATER PIPE (ABOVE GRADE)													
Type "L" Hard Drawn Copper Pipe													
203			1/2" Dia Cold Water Pipe	LF	358	10%	394	0.099	\$ 49.30	\$ 4.88	\$ 3.69	\$ 8.57	\$ 3,375.61
204			3/4" Dia Cold Water Pipe	LF	73	10%	80	0.105	\$ 49.30	\$ 5.18	\$ 5.40	\$ 10.58	\$ 844.76
205			1-1/2" Dia Cold Water Pipe	LF	8	10%	9	0.132	\$ 49.30	\$ 6.51	\$ 11.52	\$ 18.03	\$ 159.63
3/4" Thick Fiberglass Insulation													
206			1/2" Dia Cold Water Pipe	LF	358	10%	394	0.035	\$ 49.30	\$ 1.73	\$ 2.18	\$ 3.91	\$ 1,538.20
207			3/4" Dia Cold Water Pipe	LF	73	10%	80	0.039	\$ 49.30	\$ 1.92	\$ 2.40	\$ 4.32	\$ 345.26
208			1-1/2" Dia Cold Water Pipe	LF	8	10%	9	0.045	\$ 49.30	\$ 2.22	\$ 3.25	\$ 5.47	\$ 48.42
COLD WATER PIPE FITTINGS													
ELBOW													
209			1/2" Dia Cold Water Pipe 90 Degree Elbow	EA	26	0%	26	0.215	\$ 49.30	\$ 10.60	\$ 2.85	\$ 13.45	\$ 349.69
210			3/4" Dia Cold Water Pipe 90 Degree Elbow	EA	14	0%	14	0.298	\$ 49.30	\$ 14.69	\$ 3.92	\$ 18.61	\$ 260.56
TEE													
211			1/2" Dia Cold Water Pipe Tee	EA	15	0%	15	0.320	\$ 49.30	\$ 15.78	\$ 5.10	\$ 20.88	\$ 313.14
REDUCER													
212			1/2" / 3/4" Dia Cold Water Pipe Reducer	EA	12	0%	12	0.320	\$ 49.30	\$ 15.78	\$ 5.10	\$ 20.88	\$ 250.51
213			1/2" / 1-1/2" Dia Cold Water Pipe Reducer	EA	1	0%	1	0.455	\$ 49.30	\$ 22.43	\$ 13.20	\$ 35.63	\$ 35.63
HOT WATER PIPE (ABOVE GRADE)													
Type "L" Hard Drawn Copper Pipe													
214			1/2" Dia Hot Water Pipe	LF	569	10%	626	0.099	\$ 49.30	\$ 4.88	\$ 3.69	\$ 8.57	\$ 5,364.02
215			3/4" Dia Hot Water Pipe	LF	11	10%	12	0.105	\$ 49.30	\$ 5.18	\$ 5.40	\$ 10.58	\$ 124.83
1" Thick Fiberglass Insulation													
216			1/2" Dia Hot Water Pipe	LF	569	10%	626	0.035	\$ 49.30	\$ 1.73	\$ 2.18	\$ 3.91	\$ 2,444.28
217			3/4" Dia Hot Water Pipe	LF	11	10%	12	0.039	\$ 49.30	\$ 1.92	\$ 2.40	\$ 4.32	\$ 51.02
HOT WATER PIPE FITTINGS													
ELBOW													
218			1/2" Dia Hot Water Pipe 90 Degree Elbow	EA	44	0%	44	0.215	\$ 49.30	\$ 10.60	\$ 2.85	\$ 13.45	\$ 591.78
219			3/4" Dia Hot Water Pipe 90 Degree Elbow	EA	2	0%	2	0.298	\$ 49.30	\$ 14.69	\$ 3.92	\$ 18.61	\$ 37.22
TEE													
220			1/2" Dia Hot Water Pipe Tee	EA	11	0%	11	0.320	\$ 49.30	\$ 15.78	\$ 5.10	\$ 20.88	\$ 229.64
REDUCER													
221			1/2" / 3/4" Dia Hot Water Pipe Reducer	EA	2	0%	2	0.320	\$ 49.30	\$ 15.78	\$ 5.10	\$ 20.88	\$ 41.75
WASTE PIPE (BELOW GRADE)													
Cast Iron Pipe													
222			1-1/4" Dia Waste Pipe	LF	15	10%	16	0.210	\$ 49.30	\$ 10.35	\$ 13.25	\$ 23.60	\$ 385.04
223			2" Dia Waste Pipe	LF	40	10%	44	0.240	\$ 49.30	\$ 11.83	\$ 15.98	\$ 27.81	\$ 1,219.44
224			3" Dia Waste Pipe	LF	98	10%	108	0.250	\$ 49.30	\$ 12.33	\$ 20.00	\$ 32.33	\$ 3,483.57
225			4" Dia Waste Pipe	LF	245	10%	269	0.276	\$ 49.30	\$ 13.59	\$ 26.00	\$ 39.59	\$ 10,663.06
WASTE PIPE FITTINGS													
ELBOW													
226			2" Dia Waste Pipe 90 Deg Elbow	EA	3	0%	3	0.752	\$ 49.30	\$ 37.07	\$ 65.32	\$ 102.39	\$ 307.18
227			3" Dia Waste Pipe 90 Deg Elbow	EA	20	0%	20	0.895	\$ 49.30	\$ 44.12	\$ 74.25	\$ 118.37	\$ 2,367.47
228			4" Dia Waste Pipe 90 Deg Elbow	EA	3	0%	3	1.250	\$ 49.30	\$ 61.63	\$ 91.45	\$ 153.08	\$ 459.23
229			1-1/4" Dia Waste Pipe 45 Deg Elbow	EA	10	0%	10	0.652	\$ 49.30	\$ 32.14	\$ 58.20	\$ 90.34	\$ 903.44
230			2" Dia Waste Pipe 45 Deg Elbow	EA	2	0%	2	0.752	\$ 49.30	\$ 37.07	\$ 65.32	\$ 102.39	\$ 204.79
231			3" Dia Waste Pipe 45 Deg Elbow	EA	5	0%	5	0.895	\$ 49.30	\$ 44.12	\$ 74.25	\$ 118.37	\$ 591.87
232			3" Dia Waste Pipe 45 Deg Elbow	EA	24	0%	24	0.895	\$ 49.30	\$ 44.12	\$ 74.25	\$ 118.37	\$ 2,840.96
233			4" Dia Waste Pipe 45 Deg Elbow	EA	8	0%	8	1.250	\$ 49.30	\$ 61.63	\$ 91.45	\$ 153.08	\$ 1,224.60
WYE													
234			3" Dia Waste Pipe Wye	EA	22	0%	22	0.985	\$ 49.30	\$ 48.56	\$ 98.50	\$ 147.06	\$ 3,235.33
235			4" Dia Waste Pipe Wye	EA	8	0%	8	1.320	\$ 49.30	\$ 65.08	\$ 120.25	\$ 185.33	\$ 1,482.61
236			3" / 2" Dia Waste Pipe Wye	EA	1	0%	1	0.985	\$ 49.30	\$ 48.56	\$ 98.50	\$ 147.06	\$ 147.06
237			4" / 1-1/4" Dia Waste Pipe Wye	EA	5	0%	5	1.320	\$ 49.30	\$ 65.08	\$ 120.25	\$ 185.33	\$ 926.63
238			4" / 2" Dia Waste Pipe Wye	EA	2	0%	2	1.320	\$ 49.30	\$ 65.08	\$ 120.25	\$ 185.33	\$ 370.65
239			4" / 3" Dia Waste Pipe Wye	EA	12	0%	12	1.320	\$ 49.30	\$ 65.08	\$ 120.25	\$ 185.33	\$ 2,223.91
REDUCER													



**DETAILED BREAKDOWN OF ITEMS**

Prepared for: **ILM Academy INC Learning Center 30 Mansell CT, Roswell GA 30076 Fulton County**  
 Project ID:  
 Scope: **G.C**



Date: **13-May-25**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
278		Schedule Not Given	Recirculation Pump	EA	1	0%	1	1.850	\$ 49.30	\$ 91.21	\$ 298.25	\$ 389.46	\$ 389.46		
			<b>MISCELLANEOUS</b>												
			<b>CLEANOUT &amp; DRAINS</b>												
279			4" Dia CO: Cleanout	EA	3	0%	3	0.985	\$ 49.30	\$ 48.56	\$ 132.25	\$ 180.81	\$ 542.43		
280			3" Dia FD: Floor Drain	EA	11	0%	11	0.752	\$ 49.30	\$ 37.07	\$ 102.65	\$ 139.72	\$ 1,536.96		
			<b>VALVES</b>												
281			1/2" Dia Ball Valve	EA	19	0%	19	0.298	\$ 49.30	\$ 14.69	\$ 11.25	\$ 25.94	\$ 492.89		
282			3/4" Dia Ball Valve	EA	10	0%	10	0.352	\$ 49.30	\$ 17.35	\$ 15.62	\$ 32.97	\$ 329.74		
			<b>NO-HUB COUPLING</b>												
283			1-1/4" Dia	EA	93	0%	93	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
284			1-1/2" Dia	EA	33	0%	33	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
285			2" Dia	EA	49	0%	49	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
286			3" Dia	EA	241	0%	241	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
287			4" Dia	EA	89	0%	89	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
			<b>PIPE SUPPORT</b>												
288			1/2" Dia Adjustable Clevis Hanger	EA	154	0%	154	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
289			3/4" Dia Adjustable Clevis Hanger	EA	14	0%	14	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
290			1-1/4" Dia Adjustable Clevis Hanger	EA	5	0%	5	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
291			1-1/2" Dia Adjustable Clevis Hanger	EA	4	0%	4	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
292			2" Dia Adjustable Clevis Hanger	EA	22	0%	22	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
293			3" Dia Adjustable Clevis Hanger	EA	24	0%	24	0.000	\$ -	\$ -	\$ -	\$ -	\$ -		
294			3/8" Dia Threaded Rod (1 Ea. = 1 FT)	EA	177	0%	177	0.100	\$ 49.30	\$ 4.93	\$ 2.65	\$ 7.58	\$ 1,341.66		
295			1/2" Dia Threaded Rod (1 Ea. = 1 FT)	EA	46	0%	46	0.120	\$ -	\$ -	\$ 3.20	\$ 3.20	\$ 147.20		
			<b>TRENCHING &amp; BACKFILLING</b>												
296			Excavation & Backfilling (3' Deep x 1' Wide Trench) Including All Labor and Material/Equipment	CFT	1194	0%	1194	0.100	\$ 49.30	\$ 4.93	\$ -	\$ 4.93	\$ 5,886.42		
			<b>SUBTOTAL \$ 111,985</b>												
			<b>HVAC</b>												
			<b>FLEXIBLE DUCT</b>												
297			6" Dia Flexible Duct	LF	63	10%	70	0.065	\$ 47.70	\$ 3.10	\$ 2.65	\$ 5.75	\$ 400.03		
298			8" Dia Flexible Duct	LF	322	10%	375	0.078	\$ 47.70	\$ 3.72	\$ 2.98	\$ 6.70	\$ 3,849.53		
299			10" Dia Flexible Duct	LF	98	10%	107	0.095	\$ 47.70	\$ 4.53	\$ 3.53	\$ 8.06	\$ 865.48		
			<b>AIR DEVICES</b>												
300			C: Return Air Grille, TITUS PAR, Face Size: 12"x12", 50 CFM, Finish: White	EA	8	0%	8	0.425	\$ 47.70	\$ 20.27	\$ 45.98	\$ 66.25	\$ 530.02		
301			D: Return Air Grille, TITUS PAR, Face Size: 24"x24", Finish: White	EA	26	0%	26	0.620	\$ 47.70	\$ 29.57	\$ 102.98	\$ 132.55	\$ 3,446.40		
302			E: Supply Air Diffuser, TITUS PAS, Face Size: 24"x24", Neck Size: 6"	EA	2	0%	2	0.620	\$ 47.70	\$ 29.57	\$ 102.98	\$ 132.55	\$ 265.11		
303			E: Supply Air Diffuser, TITUS PAS, Face Size: 24"x24", Neck Size: 6"	EA	1	0%	1	0.620	\$ 47.70	\$ 29.57	\$ 102.98	\$ 132.55	\$ 132.55		
304			E: Supply Air Diffuser, TITUS PAS, Face Size: 24"x24", Neck Size: 6"	EA	6	0%	6	0.620	\$ 47.70	\$ 29.57	\$ 102.98	\$ 132.55	\$ 795.32		
305			F: Supply Air Diffuser, TITUS PAS, Face Size: 24"x24", Neck Size: 8"	EA	14	0%	14	0.620	\$ 47.70	\$ 29.57	\$ 102.98	\$ 132.55	\$ 1,855.76		
306			F: Supply Air Diffuser, TITUS PAS, Face Size: 24"x24", Neck Size: 8"	EA	4	0%	4	0.620	\$ 47.70	\$ 29.57	\$ 102.98	\$ 132.55	\$ 530.22		
307			F: Supply Air Diffuser, TITUS PAS, Face Size: 24"x24", Neck Size: 8"	EA	10	0%	10	0.620	\$ 47.70	\$ 29.57	\$ 102.98	\$ 132.55	\$ 1,325.54		
308			F: Supply Air Diffuser, TITUS PAS, Face Size: 24"x24", Neck Size: 8"	EA	11	0%	11	0.620	\$ 47.70	\$ 29.57	\$ 102.98	\$ 132.55	\$ 1,458.09		
309			G: Supply Air Diffuser, TITUS PAS, Face Size: 24"x24", Neck Size: 10"	EA	2	0%	2	0.620	\$ 47.70	\$ 29.57	\$ 102.98	\$ 132.55	\$ 265.11		
310			G: Supply Air Diffuser, TITUS PAS, Face Size: 24"x24", Neck Size: 10"	EA	1	0%	1	0.620	\$ 47.70	\$ 29.57	\$ 102.98	\$ 132.55	\$ 132.55		
311			H: Linear Slot Diffuser, TITUSFL-20, Face Size: 4'-0" Long (1) 2-Inch	EA	1	0%	1	1.200	\$ 47.70	\$ 57.24	\$ 152.32	\$ 209.56	\$ 209.56		
312			H: Linear Slot Diffuser, TITUSFL-20, Face Size: 4'-0" Long (1) 2-Inch	EA	18	0%	18	1.200	\$ 47.70	\$ 57.24	\$ 152.32	\$ 209.56	\$ 3,772.08		
313			H: Linear Slot Diffuser, TITUSFL-20, Face Size: 4'-0" Long (1) 2-Inch	EA	22	0%	22	1.200	\$ 47.70	\$ 57.24	\$ 152.32	\$ 209.56	\$ 4,610.32		
314			I: Linear Slot Diffuser, TITUSFL-20, Face Size: 4'-0" Long (1) 2-Inch	EA	13	0%	13	1.200	\$ 47.70	\$ 57.24	\$ 152.32	\$ 209.56	\$ 2,724.28		
			<b>TERMINAL BOX</b>												
315			PIU-1-1: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 165, M	EA	1	0%	1	1.250	\$ 47.70	\$ 59.63	\$ 625.00	\$ 684.63	\$ 684.63		
316			PIU-1-3: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 165, M	EA	1	0%	1	1.380	\$ 47.70	\$ 65.83	\$ 625.00	\$ 690.83	\$ 690.83		
317			PIU-1-4: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 240, M	EA	1	0%	1	1.380	\$ 47.70	\$ 65.83	\$ 715.25	\$ 781.08	\$ 781.08		
318			PIU-1-5: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 240, M	EA	1	0%	1	1.600	\$ 47.70	\$ 76.32	\$ 715.25	\$ 791.57	\$ 791.57		
319			PIU-1-6: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 240, M	EA	1	0%	1	1.600	\$ 47.70	\$ 76.32	\$ 715.25	\$ 791.57	\$ 791.57		
320			PIU-1-7: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 240, M	EA	1	0%	1	1.600	\$ 47.70	\$ 76.32	\$ 712.25	\$ 788.57	\$ 788.57		
321			PIU-1-8: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 240, M	EA	1	0%	1	1.600	\$ 47.70	\$ 76.32	\$ 712.25	\$ 788.57	\$ 788.57		
322			PIU-1-9: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 165, M	EA	1	0%	1	1.380	\$ 47.70	\$ 65.83	\$ 625.00	\$ 690.83	\$ 690.83		
323			PIU-1-10: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 165, M	EA	1	0%	1	1.380	\$ 47.70	\$ 65.83	\$ 625.00	\$ 690.83	\$ 690.83		
324			PIU-1-11: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 165, M	EA	1	0%	1	1.380	\$ 47.70	\$ 65.83	\$ 625.00	\$ 690.83	\$ 690.83		
325			PIU-1-12: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 165, M	EA	1	0%	1	1.600	\$ 47.70	\$ 76.32	\$ 712.25	\$ 788.57	\$ 788.57		
326			PIU-1-13: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 240, M	EA	1	0%	1	1.600	\$ 47.70	\$ 76.32	\$ 712.25	\$ 788.57	\$ 788.57		
327			PIU-1-14: Terminal Box, TRANE VPEF, Air Flow (CFM), MIN: 240, M	EA	1	0%	1	1.600	\$ 47.70	\$ 76.32	\$ 712.25	\$ 788.57	\$ 788.57		
328			VAV-1-1: Terminal Box, TRANE VCEF, Air Flow (CFM), MIN: 105, M	EA	1	0%	1	1.120	\$ 47.70	\$ 53.42	\$ 520.00	\$ 573.42	\$ 573.42		
329			VAV-1-2: Terminal Box, TRANE VCEF, Air Flow (CFM), MIN: 165, M	EA	1	0%	1	1.250	\$ 47.70	\$ 59.63	\$ 625.00	\$ 684.63	\$ 684.63		
			<b>EXHAUST FAN</b>												
330			EF-2: Exhaust Fan, GREENHECK CSP-A510-VG, CFM: 200, S.P. W	EA	1	0%	1	2.980	\$ 47.70	\$ 142.15	\$ 1,259.85	\$ 1,402.00	\$ 1,402.00		
331			EF-2: Exhaust Fan, GREENHECK CSP-A510-VG, CFM: 200, S.P. W	EA	1	0%	1	2.980	\$ 47.70	\$ 142.15	\$ 1,259.85	\$ 1,402.00	\$ 1,402.00		
332			EF-3: Exhaust Fan, GREENHECK SP-LP0810W, CFM: 200, S.P. W	EA	1	0%	1	1.200	\$ 47.70	\$ 57.24	\$ 120.25	\$ 177.49	\$ 177.49		
333			EF-4: Exhaust Fan, GREENHECK SP-LP0810W, CFM: 50, S.P. W	EA	1	0%	1	1.200	\$ 47.70	\$ 57.24	\$ 120.25	\$ 177.49	\$ 177.49		
			<b>DAMPERS</b>												
334			6" Dia Volume Damper	EA	17	0%	17	0.752	\$ 47.70	\$ 35.87	\$ 71.25	\$ 107.12	\$ 1,821.05		
335			8" Dia Volume Damper	EA	81	0%	81	0.900	\$ 47.70	\$ 42.93	\$ 81.45	\$ 124.38	\$ 10,074.78		
336			10" Dia Volume Damper	EA	20	0%	20	0.952	\$ 47.70	\$ 45.41	\$ 98.62	\$ 144.03	\$ 2,880.61		
337			12" Dia Volume Damper	EA	3	0%	3	0.988	\$ 47.70	\$ 47.13	\$ 108.65	\$ 155.78	\$ 467.33		
338			14" Dia Volume Damper	EA	2	0%	2	1.200	\$ 47.70	\$ 57.24	\$ 120.50	\$ 177.74	\$ 355.48		
339			6" Dia Smoke Damper	EA	1	0%	1	0.852	\$ 47.70	\$ 40.64	\$ 120.25	\$ 160.89	\$ 160.89		
340			8" Dia Smoke Damper	EA	1	0%	1	0.985	\$ 47.70	\$ 46.98	\$ 135.32	\$ 182.30	\$ 182.30		
341			10" Dia Smoke Damper	EA	1	0%	1	1.200	\$ 47.70	\$ 57.24	\$ 152.20	\$ 209.44	\$ 209.44		
342			12" Dia Smoke Damper	EA	1	0%	1	1.350	\$ 47.70	\$ 64.40	\$ 165.20	\$ 229.60	\$ 229.60		
343			20" Dia Smoke Damper	EA	1	0%	1	1.800	\$ 47.70	\$ 85.86	\$ 320.25	\$ 406.11	\$ 406.11		
344			10"x10" Smoke Damper	EA	1	0%	1	1.200	\$ 47.70	\$ 57.24	\$ 109.50	\$ 166.74	\$ 166.74		
345			16"x16" Smoke Damper	EA	1	0%	1	1.320	\$ 47.70	\$ 62.96	\$ 132.20	\$ 195.16	\$ 195.16		
346			24"x24" Smoke Damper	EA	2	0%	2	1.650	\$ 47.70	\$ 78.71	\$ 169.00	\$ 247.71	\$ 495.41		
347			30"x30" Smoke Damper	EA	1	0%	1	2.100	\$ 47.70	\$ 100.17	\$ 210.22	\$ 310.39	\$ 310.39		
348			6" Dia Fire Damper	EA	1	0%	1	1.980	\$ 47.70	\$ 94.45	\$ 215.65	\$ 310.10	\$ 310.10		
349			10" Dia Fire Damper	EA	3	0%	3	2.320	\$ 47.70	\$ 110.66	\$ 292.45	\$ 403.11	\$ 1,209.34		
			<b>DUCT WEIGHT</b>												
350			Galvanized Sheet Metal Duct	LB	2980	10%	3278	0.080	\$ 47.70	\$ 3.82	\$ 1.25	\$ 5.07	\$ 16,604.10		
			<b>DUCT INSULATION</b>												
351		Assumed	1-1/2" Thick Fiberglass Duct Insulation	SF	2458	10%	2704	0.038	\$ 47.70	\$ 1.81	\$ 2.52	\$ 4.33	\$ 11,713.33		
			<b>MISCELLANEOUS</b>												
352</															

**DETAILED BREAKDOWN OF ITEMS**

Prepared for: **ILM Academy INC Learning Center 30 Mansell CT, Roswell GA 30076 Fulton County**  
 Project ID:  
 Scope: **G.C**



Date: **13-May-25**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
353			3/8" Threaded Rod	EA	182	0%	182	0.100	\$ 47.70	\$ 4.77	\$ 2.98	\$ 7.75	\$ 1,410.50
354			1" x 22 Ga. Strap	EA	91	0%	91	0.052	\$ 47.70	\$ 2.48	\$ 2.45	\$ 4.93	\$ 448.67
<b>SUBTOTAL \$ 91,553</b>													

**ELECTRICAL**

<b>DISTRIBUTION</b>													
<b>CONDUIT</b>													
355			1/2" Dia EMT Conduit	LF	84	10%	92	0.045	\$ 52.12	\$ 2.35	\$ 1.20	\$ 3.55	\$ 327.59
356			3/4" Dia EMT Conduit	LF	1262	10%	1389	0.052	\$ 52.12	\$ 2.71	\$ 1.65	\$ 4.36	\$ 6,054.23
357			1" Dia EMT Conduit	LF	37	10%	41	0.058	\$ 52.12	\$ 3.02	\$ 2.41	\$ 5.43	\$ 221.12
<b>CONDUCTOR</b>													
358			#12 CU THHN/THWN	LF	252	10%	278	0.007	\$ 52.12	\$ 0.36	\$ 0.25	\$ 0.61	\$ 170.72
359			#10 CU THHN/THWN	LF	3531	10%	3884	0.008	\$ 52.12	\$ 0.42	\$ 0.29	\$ 0.71	\$ 2,746.05
360			#8 CU THHN/THWN	LF	269	10%	296	0.009	\$ 52.12	\$ 0.47	\$ 0.68	\$ 1.15	\$ 340.51
361			#6 CU THHN/THWN	LF	961	10%	1057	0.010	\$ 52.12	\$ 0.52	\$ 0.88	\$ 1.40	\$ 1,480.96
362			#4 CU THHN/THWN	LF	73	10%	80	0.012	\$ 52.12	\$ 0.63	\$ 1.45	\$ 2.08	\$ 166.61
<b>LUGS</b>													
363			Compression Lug CU With 1-Hole , #8 CU Wire	EA	6	0%	6	0.152	\$ 52.12	\$ 7.92	\$ 2.65	\$ 10.57	\$ 63.43
364			Heat Shrink Tubing for #8 CU Wire	EA	6	0%	6	0.050	\$ 52.12	\$ 2.61	\$ 0.85	\$ 3.46	\$ 20.74
365			Compression Lug CU With 1-Hole , #6 CU Wire	EA	28	0%	28	0.192	\$ 52.12	\$ 10.01	\$ 3.25	\$ 13.26	\$ 371.20
366			Heat Shrink Tubing for #6 CU Wire	EA	28	0%	28	0.065	\$ 52.12	\$ 3.39	\$ 0.98	\$ 4.37	\$ 122.30
367			Compression Lug CU With 1-Hole , #4 CU Wire	EA	4	0%	4	0.210	\$ 52.12	\$ 10.95	\$ 3.98	\$ 14.93	\$ 59.70
368			Heat Shrink Tubing for #4 CU Wire	EA	4	0%	4	0.100	\$ 52.12	\$ 5.21	\$ 1.20	\$ 6.41	\$ 25.65
<b>CIRCUIT BREAKER</b>													
369			1P/20A Breaker	EA	55	0%	55	0.252	\$ 52.12	\$ 13.13	\$ 21.25	\$ 34.38	\$ 1,891.13
370			1P/40A Breaker	EA	1	0%	1	0.320	\$ 52.12	\$ 16.68	\$ 38.65	\$ 55.33	\$ 55.33
371			1P/50A Breaker	EA	8	0%	8	0.388	\$ 52.12	\$ 20.22	\$ 42.25	\$ 62.47	\$ 499.78
372			1P/60A Breaker	EA	1	0%	1	0.452	\$ 52.12	\$ 23.56	\$ 49.50	\$ 73.06	\$ 73.06
373			3P/20A Breaker	EA	2	0%	2	0.420	\$ 52.12	\$ 21.89	\$ 49.20	\$ 71.09	\$ 142.18
374			3P/30A Breaker	EA	4	0%	4	0.452	\$ 52.12	\$ 23.56	\$ 68.32	\$ 91.88	\$ 367.51
<b>PANEL</b>													
375			Panel HVAC-1: 400A, 120/208V, 3Ph, 4W, Mains: MLO, 65KAIC, 84	EA	1	0%	1	8.000	\$ 52.12	\$ 416.96	\$ 4,266.60	\$ 4,683.56	\$ 4,683.56
376			Panel L-1: 150A, 120/208V, 3Ph, 4W, Mains: MLO, 10KAIC, 42 Pole	EA	1	0%	1	3.650	\$ 52.12	\$ 190.24	\$ 1,093.89	\$ 1,284.13	\$ 1,284.13
377			Panel L-1 (2): 100A, 120/208V, 3Ph, 4W, Mains: MLO, 10KAIC, 42 P	EA	1	0%	1	3.100	\$ 52.12	\$ 161.57	\$ 785.62	\$ 947.19	\$ 947.19
<b>DEVICES</b>													
378			1200A Utility Revenue Meter	EA	1	0%	1	8.000	\$ 52.12	\$ 416.96	\$ 8,497.25	\$ 8,914.21	\$ 8,914.21
<b>DISCONNECT SWITCH</b>													
379			1P/20A Non Fused Disconnect Switch, SQAURE D	EA	1	0%	1	0.520	\$ 52.12	\$ 27.10	\$ 65.98	\$ 93.08	\$ 93.08
380			1P/20A Non Fused Disconnect Switch, SQAURE D	EA	1	0%	1	0.520	\$ 52.12	\$ 27.10	\$ 65.98	\$ 93.08	\$ 93.08
381			1P/40A Non Fused Disconnect Switch, SQAURE D	EA	1	0%	1	0.600	\$ 52.12	\$ 31.27	\$ 79.20	\$ 110.47	\$ 110.47
382			1P/50A Non Fused Disconnect Switch, SQAURE D	EA	7	0%	7	0.752	\$ 52.12	\$ 39.19	\$ 86.92	\$ 126.11	\$ 882.80
383			1P/60A Non Fused Disconnect Switch, SQAURE D	EA	1	0%	1	0.788	\$ 52.12	\$ 41.07	\$ 98.00	\$ 139.07	\$ 139.07
384			3P/20A Non Fused Disconnect Switch, SQAURE D	EA	1	0%	1	0.620	\$ 52.12	\$ 32.31	\$ 132.20	\$ 164.51	\$ 164.51
385			3P/30A Non Fused Disconnect Switch, SQAURE D	EA	3	0%	3	0.698	\$ 52.12	\$ 36.38	\$ 152.20	\$ 188.58	\$ 565.74
386			3P/30A Non Fused Motor Rated Disconnect Switch, SQAURE D	EA	1	0%	1	0.788	\$ 52.12	\$ 41.07	\$ 165.98	\$ 207.05	\$ 207.05
<b>POWER</b>													
<b>CONDUIT</b>													
387			1/2" EMT Conduit	LF	3821	10%	4203	0.045	\$ 52.12	\$ 2.35	\$ 1.20	\$ 3.55	\$ 14,901.67
388			3/4" PVC SCH 40 Conduit	LF	50	10%	55	0.062	\$ 52.12	\$ 3.23	\$ 0.96	\$ 4.19	\$ 230.53
<b>CONDUCTOR</b>													
389			#12 CU THHN/THWN	LF	9672	10%	10639	0.007	\$ 52.12	\$ 0.36	\$ 0.25	\$ 0.61	\$ 6,541.49
390			#10 CU THHN/THWN	LF	1956	10%	2152	0.008	\$ 52.12	\$ 0.42	\$ 0.29	\$ 0.71	\$ 1,521.10
<b>DEVICE</b>													
391			Duplex Receptacle	EA	111	0%	111	0.251	\$ 52.12	\$ 13.08	\$ 19.25	\$ 32.33	\$ 3,588.87
392			Countertop Duplex Receptacle, GFI	EA	10	0%	10	0.320	\$ 52.12	\$ 16.68	\$ 35.68	\$ 49.36	\$ 493.58
393			Round Floor Box Mounted Duplex Receptacle	EA	3	0%	3	0.452	\$ 52.12	\$ 23.56	\$ 45.20	\$ 48.76	\$ 142.72
394			Countertop Duplex Receptacle	EA	6	0%	6	0.420	\$ 52.12	\$ 21.89	\$ 32.63	\$ 54.54	\$ 327.24
395			Single Pole Switch	EA	3	0%	3	0.252	\$ 52.12	\$ 13.13	\$ 5.32	\$ 18.45	\$ 55.36
396			Motor Rated Switch	EA	2	0%	2	0.620	\$ 52.12	\$ 32.31	\$ 85.62	\$ 117.93	\$ 235.87
<b>LIGHTING</b>													
<b>CONDUIT</b>													
397			3/4" EMT Conduit	LF	2335	10%	2569	0.052	\$ 52.12	\$ 2.71	\$ 1.65	\$ 4.36	\$ 11,200.24
<b>CONDUCTOR</b>													
398			#12 CU THHN/THWN	LF	1724	10%	1897	0.007	\$ 52.12	\$ 0.36	\$ 0.25	\$ 0.61	\$ 1,166.05
399			#10 CU THHN/THWN	LF	353	10%	388	0.008	\$ 52.12	\$ 0.42	\$ 0.29	\$ 0.71	\$ 274.40
400			#8 CU THHN/THWN	LF	4929	10%	5421	0.009	\$ 52.12	\$ 0.47	\$ 0.68	\$ 1.15	\$ 6,229.56
<b>LIGHTING FIXTURES</b>													
401			A: 2x4 Surface Mounted, LITHONIA OR APPROVED EQUAL Mounting: Surface Watts: 50W	EA	148	0%	148	0.820	\$ 52.12	\$ 42.74	\$ 128.65	\$ 171.39	\$ 25,365.48
402			AE: 2x4 LED Lighting Fixture With Emergency Battery Backup, LITHONIA OR APPROVED EQUAL Mounting: Surface Watts: 50W	EA	29	0%	29	0.992	\$ 52.12	\$ 51.70	\$ 162.00	\$ 213.70	\$ 6,197.39
403			B: 2x2 Surface Mounted, LITHONIA OR APPROVED EQUAL Mounting: Surface Watts: 30W	EA	16	0%	16	0.750	\$ 52.12	\$ 39.09	\$ 89.25	\$ 128.34	\$ 2,053.44
404			BE: Same As A With Emergency Battery Backup, LITHONIA OR APPROVED EQUAL Mounting: Surface Watts: 30W	EA	13	0%	13	0.882	\$ 52.12	\$ 45.97	\$ 132.25	\$ 178.22	\$ 2,316.86
405			C: Led Low Bay Lights. Provide Necessary Accessories For Mounting From Ceiling Structure, LITHONIA OR APPROVED EQUAL Mounting: Pendant Watts: 82W	EA	11	0%	11	1.250	\$ 52.12	\$ 65.15	\$ 305.98	\$ 371.13	\$ 4,082.43
406			CE: Same As A With Emergency Battery Backup, LITHONIA OR APPROVED EQUAL Mounting: Pendant Watts: 82W	EA	5	0%	5	1.500	\$ 52.12	\$ 78.18	\$ 388.65	\$ 466.83	\$ 2,334.15
407			EM: Emergency Light With Battery Back Up, LITHONIA OR APPROVED EQUAL Mounting: Wall	EA	1	0%	1	0.895	\$ 52.12	\$ 46.65	\$ 85.62	\$ 132.27	\$ 132.27
408			R: 6" Aperture Led Down Lights, GOTHAM OR APPROVED EQUAL Mounting: Recessed Watts: 20W	EA	2	0%	2	0.980	\$ 52.12	\$ 51.08	\$ 247.85	\$ 298.93	\$ 597.86
409			RE: Same As A With Emergency Battery Backup, GOTHAM OR APPROVED EQUAL Mounting: Recessed Watts: 20W	EA	2	0%	2	1.020	\$ 52.12	\$ 53.16	\$ 320.25	\$ 373.41	\$ 746.82

E301, 401, E402 & E500

**DETAILED BREAKDOWN OF ITEMS**

Prepared for: ILM Academy INC Learning Center 30 Mansell CT, Roswell GA 30076 Fulton County  
 Project ID:  
 Scope: G.C



Date: 13-May-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
410			X: Exit Sign With Battery Back Up Single Face Or Double Face Exit Sign Shall BE Mounted AS Indicated On The Drawing Directional Arrows As Indicated In The Drawing, LITHONIA OR APPROVED EQUAL Mounting: Wall Or Ceiling Mounted	EA	4	0%	4	0.855	\$ 52.12	\$ 44.56	\$ 120.65	\$ 165.21	\$ 660.85
			<b>LIGHTING CONTROL</b>										
411			Single Pole Switch	EA	13	0%	13	0.185	\$ 52.12	\$ 9.64	\$ 4.85	\$ 14.49	\$ 188.40
412			Single Pole Occupancy Sensor With Vacant Dimmer Switch, Wall Mo	EA	23	0%	23	0.488	\$ 52.12	\$ 25.43	\$ 71.48	\$ 96.91	\$ 2,239.03
413			Three Way Switch	EA	11	0%	11	0.298	\$ 52.12	\$ 15.53	\$ 21.98	\$ 37.51	\$ 412.63
414			Four Way Switch	EA	1	0%	1	0.320	\$ 52.12	\$ 16.68	\$ 32.50	\$ 49.18	\$ 49.18
			<b>MISCELLANEOUS</b>										
415			Junction Box	EA	3	0%	3	0.210	\$ 52.20	\$ 10.96	\$ 4.25	\$ 15.21	\$ 45.64
			<b>SAW CUT</b>										
416			Saw Cut & Repair Concrete Floor For Conduit Installation	LF	50	0%	50	0.120	\$ 52.20	\$ 6.26	\$ -	\$ 6.26	\$ 313.20
												<b>SUBTOTAL</b>	<b>\$ 129,204</b>

<b>COMMUNICATION</b>													
<b>TELECOMMUNICATION</b>													
			<b>CONDUIT</b>										
417			3/4" EMT Conduit Up To Ceiling	LF	540	10%	594	0.052	\$ 52.12	\$ 2.71	\$ 1.65	\$ 4.36	\$ 2,589.98
418			3/4" PVC SCH 40 Conduit	LF	50	10%	55	0.062	\$ 52.12	\$ 3.23	\$ 0.96	\$ 4.19	\$ 230.53
			<b>CONDUCTOR</b>										
419			CA16 Cable	LF	6740	10%	7414	0.006	\$ 52.12	\$ 0.31	\$ 0.45	\$ 0.76	\$ 5,654.81
			<b>J Hooks</b>										
420	E401		2" J Hooks	EA	91	0%	91	0.100	\$ 52.12	\$ 5.21	\$ 2.15	\$ 7.36	\$ 669.94
			<b>DEVICES</b>										
421			Combination Telephone And Data Outlet	EA	33	0%	33	0.210	\$ 52.12	\$ 10.95	\$ 21.25	\$ 32.20	\$ 1,062.44
422			Round Floor Mounted Box Combination Telephone And Data Outlet	EA	3	0%	3	0.452	\$ 52.12	\$ 23.56	\$ 168.00	\$ 191.56	\$ 574.67
			Back Box	EA	36	0%	36	0.100	\$ 52.20	\$ 5.22	\$ 4.25	\$ 9.47	\$ 340.92
			Faceplate	EA	36	0%	36	0.085	\$ 52.20	\$ 4.44	\$ 2.98	\$ 7.42	\$ 267.01
			RJ45 Connector	EA	72	0%	72	0.100	\$ 52.20	\$ 5.22	\$ 2.63	\$ 7.87	\$ 566.64
												<b>SUBTOTAL</b>	<b>\$ 11,957</b>

												<b>PROJECTED COST</b>	<b>\$799,084</b>
<b>OVERHEAD AND PROFIT</b>												<b>21%</b>	<b>\$167,808</b>
<b>TAX</b>												<b>8%</b>	<b>\$37,869</b>
												<b>SUGGESTED BID</b>	<b>\$1,004,761</b>

**Notes:**

- Online sources are used for pricing.
- Prices can vary depending upon field conditions.

