

PROJECT	VA ATLANTA					
ADDRESS	DECATUR, GA					
DESCRIPTION, PHASE 00			LABOR W/O O&P	MATERIAL W/O O&P	SUBTOTAL W/O O&P	TOTAL INCLUDING O&P
01 00 00	GENERAL REQUIREMENTS		\$ 12,000	\$ -	\$ 12,000	\$ 15,600
02 00 00	DEMOLITION		\$ 13,394	\$ -	\$ 13,394	\$ 17,413
09 00 00	FINISHES		\$ 4,395	\$ 6,373	\$ 10,769	\$ 13,999
22 00 00	PLUMBING		\$ 15,649	\$ 49,615	\$ 65,264	\$ 84,843
23 00 00	MECHANICAL		\$ 5,565	\$ 9,639	\$ 15,203	\$ 19,764
26 00 00	ELECTRICAL		\$ 3,702	\$ 3,640	\$ 7,342	\$ 9,545
PHASE 01						
01 00 00	GENERAL REQUIREMENTS		\$ 80,000	\$ -	\$ 80,000	\$ 104,000
02 00 00	DEMOLITION		\$ 22,129	\$ -	\$ 22,129	\$ 28,768
08 00 00	OPENINGS		\$ 2,314	\$ 12,784	\$ 15,098	\$ 19,627
09 00 00	FINISHES		\$ 38,813	\$ 56,898	\$ 95,711	\$ 124,424
11 00 00	EQUIPMENT		\$ 21,046	\$ 126,281	\$ 147,327	\$ 191,525
21 00 00	FIRE SUPPRESSION		\$ 13,362	\$ 29,341	\$ 42,703	\$ 55,513
22 00 00	PLUMBING		\$ 16,231	\$ 28,666	\$ 44,897	\$ 58,367
23 00 00	MECHANICAL		\$ 115,540	\$ 282,293	\$ 397,834	\$ 517,184
26 00 00	ELECTRICAL		\$ 6,731	\$ 28,251	\$ 34,982	\$ 45,476
PHASE 02						
01 00 00	GENERAL REQUIREMENTS		\$ 22,500	\$ -	\$ 22,500	\$ 29,250
02 00 00	DEMOLITION		\$ 4,542	\$ -	\$ 4,542	\$ 5,905
08 00 00	OPENINGS		\$ 201	\$ 1,111	\$ 1,313	\$ 1,706
09 00 00	FINISHES		\$ 15,076	\$ 23,229	\$ 38,305	\$ 49,797
11 00 00	EQUIPMENT		\$ 12,398	\$ 68,501	\$ 80,899	\$ 105,168
21 00 00	FIRE SUPPRESSION		\$ 5,825	\$ 16,397	\$ 22,222	\$ 28,889
22 00 00	PLUMBING		\$ 21,518	\$ 37,651	\$ 59,168	\$ 76,919
23 00 00	MECHANICAL		\$ 3,198	\$ 5,884	\$ 9,082	\$ 11,807
26 00 00	ELECTRICAL		\$ 1,855	\$ 7,236	\$ 9,091	\$ 11,818
PHASE 03						
01 00 00	GENERAL REQUIREMENTS		\$ 27,500	\$ -	\$ 27,500	\$ 35,750
02 00 00	DEMOLITION		\$ 10,517	\$ -	\$ 10,517	\$ 13,672
08 00 00	OPENINGS		\$ 639	\$ 3,532	\$ 4,171	\$ 5,422
09 00 00	FINISHES		\$ 24,856	\$ 36,353	\$ 61,208	\$ 79,571
11 00 00	EQUIPMENT		\$ 15,603	\$ 86,207	\$ 101,809	\$ 132,352
21 00 00	FIRE SUPPRESSION		\$ 7,901	\$ 21,211	\$ 29,112	\$ 37,846
22 00 00	PLUMBING		\$ 12,245	\$ 21,440	\$ 33,685	\$ 43,791
23 00 00	MECHANICAL		\$ 7,774	\$ 14,653	\$ 22,426	\$ 29,154
26 00 00	ELECTRICAL		\$ 3,047	\$ 11,884	\$ 14,931	\$ 19,411
PHASE 04						
01 00 00	GENERAL REQUIREMENTS		\$ 10,500	\$ -	\$ 10,500	\$ 13,650
02 00 00	DEMOLITION		\$ 5,841	\$ -	\$ 5,841	\$ 7,594
08 00 00	OPENINGS		\$ 230	\$ 1,271	\$ 1,501	\$ 1,951
09 00 00	FINISHES		\$ 16,942	\$ 24,778	\$ 41,720	\$ 54,236
11 00 00	EQUIPMENT		\$ 950	\$ 5,249	\$ 6,199	\$ 8,058
21 00 00	FIRE SUPPRESSION		\$ 5,558	\$ 14,494	\$ 20,051	\$ 26,067
22 00 00	PLUMBING		\$ 5,310	\$ 10,404	\$ 15,714	\$ 20,428
23 00 00	MECHANICAL		\$ 1,577	\$ 2,836	\$ 4,412	\$ 5,736
26 00 00	ELECTRICAL		\$ 1,525	\$ 5,949	\$ 7,474	\$ 9,717
		Subtotal	\$ 616,499	\$ 1,054,048	\$ 1,670,547	\$ 2,171,711
		Tax on material	6%		\$ 63,243	
		Overhead and profit	30%		\$ 501,164	
TOTAL BASE BID (INCL. OVERHEAD AND PROFIT)					\$ 2,234,954	\$ 2,234,954

See next tab for detailed estimate.

VA ATLANTA														
ADDRESS: DECATUR, GA														
SCOPE OF WORK			Please Confirm/Add Price											
Date of Plans			ALL DIV.											
Date of Submission			9/13/2024											
			5/14/2025											
			\$ 165,319.9											
Sr. #	DWG. No.	DETAIL NO.	DESCRIPTION	QUANTITY	WASTE	QTY. W/ WASTE	UNIT	LABOR/EQUIP. COST	MATERIAL COST	TOTAL LABOR	TOTAL MATERIAL	TOTAL UNIT COST	TOTAL COST	DIVISION SUBTOTALS
DIVISION NO - 01 -GENERAL REQUIREMENTS														
1			Allowance for following general requirements	1	0%	1	LS	\$ 12,000.00		\$ 12,000.0	\$ -	\$ 12,000.0	\$ 12,000.0	
2			Mobilization	1	0%	1	LS			\$ -	\$ -	\$ -	\$ -	
3			Bonds and insurance	1	0%	1	LS			\$ -	\$ -	\$ -	\$ -	
4			Project management and supervision	1	0%	1	LS			\$ -	\$ -	\$ -	\$ -	
5			Project schedule and progress	1	0%	1	LS			\$ -	\$ -	\$ -	\$ -	
6			Submittals, samples & shop drawings	1	0%	1	LS			\$ -	\$ -	\$ -	\$ -	
7			Temporary facilities & controls	1	0%	1	LS			\$ -	\$ -	\$ -	\$ -	
8			Office overheads	1	0%	1	LS			\$ -	\$ -	\$ -	\$ -	
9			Closesout procedures	1	0%	1	LS			\$ -	\$ -	\$ -	\$ -	
SUBTOTAL										\$ 12,000.0	\$ -	\$ -	\$ -	\$ 12,000.0
DIVISION NO - 02 -DEMO														
BASEMENT MECHANICAL DEMO														
10			36" x 24" Duct To Be Removed	278	0%	278	LF	\$ 16.78	\$ -	\$ 4,660.2	\$ -	\$ 16.8	\$ 4,660.2	
11			D1: Existing NPS Kitchen Makeup Air Handling Unit And All Associated Ductwork Control And Supports Shall Be Demolish	1	0%	1	EA	\$ 333.33	\$ -	\$ 333.3	\$ -	\$ 333.3	\$ 333.3	
2ND FLOOR MECHANICAL DEMO														
12			D1: Existing Air Handling Unit 3-AH-51 Shall Be Demolition Complete	1	0%	1	EA	\$ 333.33	\$ -	\$ 333.3	\$ -	\$ 333.3	\$ 333.3	
13			D2: Existing 3-AH-51 Support Shall Be Demolished Complete	1	0%	1	EA	\$ 333.33	\$ -	\$ 333.3	\$ -	\$ 333.3	\$ 333.3	
14			48" x 24" Duct To Be Removed	43	0%	43	LF	\$ 20.14	\$ -	\$ 870.2	\$ -	\$ 20.1	\$ 870.2	
15			56" x 24" Duct To Be Removed	58	0%	58	LF	\$ 22.38	\$ -	\$ 1,308.6	\$ -	\$ 22.4	\$ 1,308.6	
16			48" x 16" Duct To Be Removed	22	0%	22	LF	\$ 17.90	\$ -	\$ 391.2	\$ -	\$ 17.9	\$ 391.2	
17			Demo Existing 2-1/2" LPR Connection Back To Main And Prepare For New Work	7	0%	7	LF	\$ 3.59	\$ -	\$ 26.3	\$ -	\$ 3.6	\$ 26.3	
2ND FLOOR ROOF MECHANICAL DEMO														
18			D2: 36" x 16" Duct To Be Removed	9	0%	9	LF	\$ 14.55	\$ -	\$ 134.4	\$ -	\$ 14.5	\$ 134.4	
19			60" x 16" Duct To Be Removed	33	0%	33	LF	\$ 21.26	\$ -	\$ 700.0	\$ -	\$ 21.3	\$ 700.0	
20			30" x 30" Duct To Be Removed	9	0%	9	LF	\$ 16.78	\$ -	\$ 149.7	\$ -	\$ 16.8	\$ 149.7	
21			16" x 16" Duct To Be Removed	33	0%	33	LF	\$ 8.95	\$ -	\$ 299.4	\$ -	\$ 9.0	\$ 299.4	
PLUMBING BASEMENT DEMO														
22			Demolish Grease Waste Piping	14	0%	14	LF	\$ 4.08	\$ -	\$ 57.2	\$ -	\$ 4.1	\$ 57.2	
23			Existing 3200GAL Grease Interceptor To Be Demolished	2	0%	2	EA	\$ 1,898.58	\$ -	\$ 3,797.2	\$ -	\$ 1,898.6	\$ 3,797.2	
SUBTOTAL										\$ 13,394.4	\$ -	\$ -	\$ -	\$ 13,394.4
DIVISION NO - 09 -FINISHES														
DRYWALLS														
24			S6C.GIMR Walls, 12'-0"H - One Layer Of 5/8" Type X Gypsum Wall Board On Both Sides - Insulation I Or R - 6" Steel Studs @ 16" O.C - 6" Top And Bottom Tracks - Bottom Cont. Sealant	180										
25			One Layer Of 5/8" Type X Gypsum Wall Board On Both Sides	360	10%	396	SF	\$ 0.62	\$ 0.90	\$ 243.8	\$ 356.6	\$ 1.5	\$ 600.5	
26			Insulation I Or R	180	10%	198	SF	\$ 1.07	\$ 1.56	\$ 211.3	\$ 309.1	\$ 2.6	\$ 520.4	
27			6" Steel Studs @ 16" O.C	180	10%	198	SF	\$ 1.48	\$ 2.17	\$ 293.4	\$ 429.0	\$ 3.6	\$ 722.4	
28			6" Top And Bottom Tracks	30	10%	33	LF	\$ 1.97	\$ 2.88	\$ 65.0	\$ 95.0	\$ 4.8	\$ 160.0	
29			Bottom Cont. Sealant	30	10%	33	LF	\$ 0.41	\$ 0.60	\$ 13.5	\$ 19.8	\$ 1.0	\$ 33.3	
30			F2D.GIMR Walls, 12'-0"H - One Layer Of 5/8" Type X Gypsum Wall Board On One Side - Insulation I Or R - 1-1/2" Steel Hat Channels @ 24" O.C - Bottom Cont. Sealant	25										
31			One Layer Of 5/8" Type X Gypsum Wall Board On One Side	25	10%	27	SF	\$ 0.62	\$ 0.90	\$ 16.8	\$ 24.6	\$ 1.5	\$ 41.4	
32			Insulation I Or R	25	10%	27	SF	\$ 1.07	\$ 1.56	\$ 29.1	\$ 42.6	\$ 2.6	\$ 71.8	
33			1-1/2" Steel Hat Channels @ 24" O.C	25	10%	27	SF	\$ 0.45	\$ 0.66	\$ 12.3	\$ 18.0	\$ 1.1	\$ 30.4	
34			Bottom Cont. Sealant	4	10%	4	LF	\$ 0.41	\$ 0.60	\$ 1.8	\$ 2.6	\$ 1.0	\$ 4.4	
35			CEILING 2' x 4' ACT Ceiling	789	10%	868	SF	\$ 3.08	\$ 4.50	\$ 2,670.0	\$ 3,905.0	\$ 7.6	\$ 6,574.9	
36			BASE 4" Wall Base Board, Color To Match Existing	33	10%	36	LF	\$ 1.03	\$ 1.50	\$ 37.2	\$ 54.4	\$ 2.5	\$ 91.6	
37			PAINT Wall Paint, 4'-0"H, (Match Existing)	395	10%	435	SF	\$ 0.55	\$ 0.81	\$ 241.0	\$ 352.5	\$ 1.4	\$ 593.5	
38			WALL COVERINGS Rigid Vinyl Wall Covering, 6'-0"H	198	10%	218	SF	\$ 2.56	\$ 3.50	\$ 559.8	\$ 764.1	\$ 6.1	\$ 1,323.9	
SUBTOTAL										\$ 4,395.2	\$ 6,373.5	\$ -	\$ -	\$ 10,768.6
DIVISION NO - 22 -PLUMBING														
Basement														
Pipes														
39			Grease Waste Pipe 6" Dia) Grease Waste Pipe	14	10%	15	LF	\$ 15.75	\$ 23.04	\$ 242.6	\$ 354.8	\$ 38.8	\$ 597.4	
Interceptors														
40			3200 Gall Grease Interceptor Ground Floor	2	0%	2	EA	\$ 3,076.85	\$ 13,000.00	\$ 6,153.7	\$ 26,000.0	\$ 16,076.8	\$ 32,153.7	
Pipes														
41			Grease Waste Pipe 4" Dia) Grease Waste Pipe	403	10%	443	LF	\$ 11.82	\$ 17.28	\$ 5,237.6	\$ 7,660.2	\$ 29.1	\$ 12,897.9	
42			Sanitary Pipe 4" Dia) Sanitary Waste Pipe	91	10%	100	LF	\$ 11.82	\$ 17.28	\$ 1,182.7	\$ 1,729.7	\$ 29.1	\$ 2,912.4	
43			Cold Water Pipe 1/2" Dia) Cold Water Pipe	13	10%	14	LF	\$ 6.15	\$ 9.00	\$ 88.0	\$ 128.7	\$ 15.2	\$ 216.7	
Fixture														
44			Ice & Water Dispenser To Existing Floor Sink	2	0%	2	EA	\$ 774.73	\$ 4,280.48	\$ 1,549.5	\$ 8,561.0	\$ 5,055.2	\$ 10,110.4	
45			50 Gall) Temporary Grease Interceptors	2	0%	2	EA	\$ 313.81	\$ 1,733.87	\$ 627.6	\$ 3,467.7	\$ 2,047.7	\$ 4,095.4	
Fittings														
Connection														
46			Connection (4" Dia) Sanitary Waste Pipe To Existing (4" Dia) Sanitary Waste Pipe	2	0%	2	EA	\$ 25.64	\$ -	\$ 51.3	\$ -	\$ 25.6	\$ 51.3	
47			Connection (4" Dia) Grease Waste Pipe To Existing (4" Dia) Grease Waste Pipe	2	0%	2	EA	\$ 25.64	\$ -	\$ 51.3	\$ -	\$ 25.6	\$ 51.3	
48			Connection (1/2" Dia) Cold Water Pipe To Existing Water Pipe	1	0%	1	EA	\$ 25.64	\$ -	\$ 25.6	\$ -	\$ 25.6	\$ 25.6	
Cap														
49			Cap For Grease Waste Pipe Future Use	7	0%	7	EA	\$ 6.15	\$ 24.00	\$ 43.1	\$ 168.0	\$ 30.2	\$ 211.1	
50			Cap For Grease Waste Pipe Future Connection	1	0%	1	EA	\$ 6.15	\$ 24.00	\$ 6.2	\$ 24.0	\$ 30.2	\$ 30.2	
51			Cap For Sanitary Waste Pipe Future Use	1	0%	1	EA	\$ 6.15	\$ 24.00	\$ 6.2	\$ 24.0	\$ 30.2	\$ 30.2	
Elbow														
52			1/2" Dia) 90 Degree Elbow	2	0%	2	EA	\$ 1.74	\$ 6.80	\$ 3.5	\$ 13.6	\$ 8.5	\$ 17.1	
53			4" Dia) 45 Degree Elbow	10	0%	10	EA	\$ 3.49	\$ 13.60	\$ 34.9	\$ 136.0	\$ 17.1	\$ 170.9	
Tee														
54			1/4" Dia) Y Tee	50	0%	50	EA	\$ 3.49	\$ 13.60	\$ 174.4	\$ 680.0	\$ 17.1	\$ 854.4	
55			1/2" Dia) Tee Equal	1	0%	1	EA	\$ 1.74	\$ 6.80	\$ 1.7	\$ 6.8	\$ 8.5	\$ 8.5	
Preventer														
56			Backflow Preventer For Coffee Brewer	1	0%	1	EA	\$ 169.22	\$ 659.99	\$ 169.2	\$ 660.0	\$ 829.2	\$ 829.2	
SUBTOTAL										\$ 15,649.0	\$ 49,614.5	\$ -	\$ -	\$ 65,263.5
DIVISION NO - 23 -MECHANICAL														
2ND FLOOR														
RECTANGULAR DUCTS														
57			56" X 40" Duct	106	10%	117	LF	\$ 35.80	\$ 52.36	\$ 4,182.9	\$ 6,117.7	\$ 88.2	\$ 10,300.6	
58			50" X 26" Duct	25	10%	27	LF	\$ 28.34	\$ 41.43	\$ 766.4	\$ 1,120.8	\$ 69.8	\$ 1,887.2	
AIR DEVICES														
59			New Air Handling Unit 3-AH-51 And All Associated Ductwork Controls And Supports Shall Be Installed	1	0%	1	EA	\$ 615.37	\$ 2,400.00	\$ 615.4	\$ 2,400.0	\$ 3,015.4	\$ 3,015.4	
SUBTOTAL										\$ 5,564.7	\$ 9,638.5	\$ -	\$ -	\$ 15,203.2
DIVISION NO - 26 -ELECTRICAL														
BASEMENT POWER														
60			Duplex Receptacle	3	0%	3	EA	\$ 12.31	\$ 48.00	\$ 36.9	\$ 144.0	\$ 60.3	\$ 180.9	
61			200A 2P/Nema -3R Disconnect Switch	2	0%	2	EA	\$ 256.40	\$ 1,000.00	\$ 512.8	\$ 2,000.0	\$ 1,256.4	\$ 2,512.8	
62			Special Receptacle	1	0%	1	EA	\$ 14.36	\$ 56.00	\$ 14.4	\$ 56.0	\$ 70.4	\$ 70.4	
2ND FLOOR POWER														
63			WP Duplex Receptacle	3	0%	3	EA	\$ 15.38	\$ 60.00	\$ 46.2	\$ 180.0	\$ 75.4	\$ 226.2	
64			WHNCCC C-2, Disconnect Switch	7	0%	7	EA	\$ 46.15	\$ 180.00	\$ 323.1	\$ 1,260.0	\$ 226.2	\$ 1,586.1	
65			Mechanical Equipment Shall Be Demilshed, All Associated Branch Circuit Conductors And Race Ways Shall Be Demolished	6	0%	6	EA	\$ 461.53	\$ -	\$ 2,769.2	\$ -	\$ 461.5	\$ 2,769.2	
SUBTOTAL										\$ 3,702.5	\$ 3,640.0	\$ -	\$ -	\$ 7,342.5
										\$ 54,705.63	\$ 69,266.58	\$ 123,972	\$ 123,972	
										6%		\$ 4,156	\$ 4,156	
										30%		\$ 37,192	\$ 37,192	
												\$ 165,320	\$ 165,320	

PROJECT: VA BALANCE											
ADDRESS: DECATUR, GA											
SCOPE OF WORK: ALL DIV.											
Date of Issue: 6/15/2024											
Date of Submission: 5/14/2023											
S - 400.483.2											
Please Confirm/Add Price											
SI #	DESC. NO.	DETAIL NO.	DESCRIPTION	QUANTITY	UNIT	QTY. W/ MTR	UNIT	LABOR COST	MATERIAL COST	TOTAL COST	DIVISION SUBTOTAL
1			REMOVE EX-16 CONCRETE REINFORCEMENT	1	LN		LN	27,500.0		27,500.0	27,500.0
2			Reinforcement	1	LN		LN				
3			Reinforcement	1	LN		LN				
4			Reinforcement	1	LN		LN				
5			Reinforcement	1	LN		LN				
6			Reinforcement	1	LN		LN				
7			Reinforcement	1	LN		LN				
8			Reinforcement	1	LN		LN				
9			Reinforcement	1	LN		LN				
SUBTOTAL											27,500.0
DIVISION NO. 02 - ROOFING											
10			REMOVE EX-16 ROOFING	12	LN		LN	20.17		20.17	20.17
11			REMOVE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
SUBTOTAL											40.34
DIVISION NO. 03 - ELECTRICAL											
12			REPLACE EX-16 LIGHTING, LIGHTING CONTROL SYSTEMS AND OTHER ELECTRICAL SYSTEMS IN THE CEILING TO BE REMOVED	44	LN		LN	35.14		35.14	35.14
13			REPLACE EX-16 LIGHTING, LIGHTING CONTROL SYSTEMS AND OTHER ELECTRICAL SYSTEMS IN THE WALL AND CEILING SHALL BE REMOVED	34	LN		LN	35.15		35.15	35.15
SUBTOTAL											70.29
DIVISION NO. 04 - MECHANICAL											
14			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
15			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
16			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
17			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
18			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
19			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
20			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
21			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
22			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
23			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
24			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
25			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
26			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
27			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
28			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
29			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
30			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
31			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
32			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
33			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
34			REPLACE EX-16 ROOFING	30	LN		LN	20.17		20.17	20.17
SUBTOTAL											66.29
DIVISION NO. 05 - ROOFING											
35			REPLACE EX-16 ROOFING	1	LN		LN	225.00	1,345.20	1,570.20	1,570.20
36			REPLACE EX-16 ROOFING	2	LN		LN	225.00	1,345.20	1,570.20	1,570.20
SUBTOTAL											3,140.40
DIVISION NO. 06 - ROOFING											
37			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
38			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
39			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
40			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
41			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
42			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
SUBTOTAL											6,280.80
DIVISION NO. 07 - ROOFING											
43			REPLACE EX-16 ROOFING	60	LN		LN	225.00	1,345.20	1,570.20	1,570.20
44			REPLACE EX-16 ROOFING	60	LN		LN	225.00	1,345.20	1,570.20	1,570.20
45			REPLACE EX-16 ROOFING	60	LN		LN	225.00	1,345.20	1,570.20	1,570.20
46			REPLACE EX-16 ROOFING	60	LN		LN	225.00	1,345.20	1,570.20	1,570.20
47			REPLACE EX-16 ROOFING	60	LN		LN	225.00	1,345.20	1,570.20	1,570.20
48			REPLACE EX-16 ROOFING	60	LN		LN	225.00	1,345.20	1,570.20	1,570.20
SUBTOTAL											9,421.20
DIVISION NO. 08 - ROOFING											
49			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
50			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
51			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
52			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
53			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
54			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
55			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
56			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
57			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
58			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
59			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
60			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
61			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
62			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
63			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
64			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
65			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
66			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
67			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
68			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
69			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
70			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
71			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
72			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
73			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
74			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
75			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
76			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
77			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
78			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
79			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
80			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
81			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
82			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
83			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
84			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
85			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
86			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
87			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
88			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
89			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
90			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
91			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
92			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
93			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
94			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
95			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
96			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
97			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
98			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
99			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
100			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
SUBTOTAL											3,140.40
DIVISION NO. 09 - ROOFING											
101			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
102			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
103			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
104			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
105			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
106			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
107			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
108			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
109			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
110			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
111			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
112			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
113			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
114			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
115			REPLACE EX-16 ROOFING	454	LN		LN	225.00	1,345.20	1,570.20	1,570.20
116			REPLACE EX-16 ROOFING	454	LN						

PROJECT: VA ATLANTA ADDRESS: DECATUR, GA													Please Confirm/Add Price									
SCOPE OF WORK Date of Plans 9/13/2024 Date of Submission 5/14/2025 \$ 151,334.6																						
Sr. #	DWG. No.	DETAIL NO.	DESCRIPTION	QUANTITY	WASTE	QTY. W/ WASTE	UNIT	LABOR EQUIP. COST	MATERIAL COST	TOTAL LABOR	TOTAL MATERIAL	TOTAL UNIT COST	TOTAL COST	DIVISION SUBTOTALS								
DIVISION NO - 01 - GENERAL REQUIREMENTS																						
1			Allowance for following general requirements	1	0%	1	LS	\$ 10,500.00	\$	\$ 10,500.00	\$	\$ 10,500.00	\$ 10,500.00									
2			Mobilization	1	0%	1	LS	\$	\$	\$	\$	\$	\$									
3			Bonds and Insurance	1	0%	1	LS	\$	\$	\$	\$	\$	\$									
4			Project management and supervision	1	0%	1	LS	\$	\$	\$	\$	\$	\$									
5			Project schedule and progress	1	0%	1	LS	\$	\$	\$	\$	\$	\$									
6			Submittals, samples & shop drawings	1	0%	1	LS	\$	\$	\$	\$	\$	\$									
7			Temporary facilities & controls	1	0%	1	LS	\$	\$	\$	\$	\$	\$									
8			Office overheads	1	0%	1	LS	\$	\$	\$	\$	\$	\$									
9			Closedout procedures	1	0%	1	LS	\$	\$	\$ 10,500.00	\$	\$	\$	\$ 10,500.00								
DIVISION NO - 02 - DEMOLITION																						
ARCH DEMO																						
10			Removal of Existing Walls, 12'-0" H	8	0%	8	LF	\$ 30,779.9	\$	\$ 246.39	\$	\$ 30.89	\$ 246.39									
11			Remove Existing Corner Guard	19	0%	19	EA	\$ 22,779.9	\$	\$ 431.69	\$	\$ 22.79	\$ 431.69									
ELECTRICAL DEMO																						
12			All Lighting, Switches, Lighting Controls Devices And Other Electrical Devices In The Ceiling To Be Demolished	17	0%	17	EA	\$ 18,979.9	\$	\$ 322.69	\$	\$ 190.69	\$ 322.69									
13			All Receptacle, Disconnect And Other Electrical Devices In The Wall And Ceiling Shall Be Demolished	15	0%	15	EA	\$ 18,979.9	\$	\$ 284.69	\$	\$ 190.69	\$ 284.69									
MECHANICAL DEMO																						
14			8" x 30" Duct To Be Removed	64	0%	64	LF	\$ 5,009.9	\$	\$ 323.99	\$	\$ 5.00	\$ 323.99									
15			24" x 12" Duct To Be Removed	35	0%	35	LF	\$ 10,079.9	\$	\$ 350.39	\$	\$ 30.19	\$ 350.39									
16			18" x 12" Duct To Be Removed	19	0%	19	LF	\$ 8,399.9	\$	\$ 158.29	\$	\$ 8.40	\$ 158.29									
17			18" x 14" Duct To Be Removed	12	0%	12	LF	\$ 3,499.9	\$	\$ 144.69	\$	\$ 3.19	\$ 144.69									
18			Air Grills To Be Removed	7	0%	7	EA	\$ 20,519.9	\$	\$ 142.69	\$	\$ 20.19	\$ 142.69									
19			Demolish Existing Evaporating Unit In Cooler/Freezer And All Associated Line Sets And Support Complete	1	0%	1	EA	\$ 282.04	\$	\$ 282.09	\$	\$ 282.09	\$ 282.09									
Fire Detection																						
20			Existing Wall Mounted Strobo To Be Removed	1	0%	1	EA	\$ 19,649.9	\$	\$ 19.69	\$	\$ 19.69	\$ 19.69									
21			Fire Alarm Contractor Shall Remove Existing Water Mist Control Panels	1	0%	1	EA	\$ 205,129.9	\$	\$ 205.13	\$	\$ 205.13	\$ 205.13									
22			Fire Alarm Contractor Shall Coordinate And Work With The Fire Suppression Contractor For The T	1	0%	1	EA	\$ 2,051,239.9	\$	\$ 2,051.23	\$	\$ 2,051.23	\$ 2,051.23									
Fire Suppression																						
23			Remove Existing Sprinkler Heads And Rework The Existing Piping	15	0%	15	EA	\$ 23,899.9	\$	\$ 387.09	\$	\$ 23.89	\$ 387.09									
Plumbing																						
24			Demolish Grease Waste Piping And Fitting Its Entirety	126	0%	126	LF	\$ 3,599.9	\$	\$ 432.39	\$	\$ 3.60	\$ 432.39									
25			Demolish Floor Drain	3	0%	3	EA	\$ 46,139.9	\$	\$ 138.59	\$	\$ 46.20	\$ 138.59									
DIVISION NO - 03 - OPENING													\$ 5,841.29			\$ 5,841.29						
DOORS																						
26			DC 308, 3'-4" x 7'-0" Flush Wood Door Frame: 52 Hollow Metal Door	1	0%	1	EA	\$ 229.99	\$ 1,270.75	\$ 230.00	\$ 1,270.80	\$ 1,500.79	\$ 1,500.79									
DIVISION NO - 04 - FINISHES													\$ 230.00			\$ 230.00						
DRYWALLS																						
5/8" GYPSUM WALL, 12'-0" H - One Layer Of 5/8" Type X Gypsum Wall Board On Both Sides - Insulation 1 Or R - 4" Steel Studs @ 16" O.C - 6" Top And Bottom Tracks Bottom Cont. Sealant																						
27				564																		
28			One Layer Of 5/8" Type X Gypsum Wall Board On Both Sides	1128	10%	1,243	SF	\$ 0.620	\$ 0.900	\$ 763.60	\$ 1,116.75	\$ 1.50	\$ 1,880.35									
29			Insulation 1 Or R	564	10%	620	SF	\$ 1.070	\$ 1.560	\$ 661.75	\$ 967.89	\$ 2.60	\$ 3,629.64									
30			4" Steel Studs @ 16" O.C	564	10%	620	SF	\$ 1.480	\$ 2.170	\$ 918.00	\$ 1,363.49	\$ 3.80	\$ 5,265.03									
31			6" Top And Bottom Tracks	94	10%	103	LF	\$ 1.970	\$ 2.860	\$ 203.85	\$ 297.85	\$ 4.30	\$ 581.65									
32			Bottom Cont. Sealant	94	10%	103	LF	\$ 0.410	\$ 0.600	\$ 42.45	\$ 62.00	\$ 1.00	\$ 104.45									
CEILING																						
33			2' x 2' ACT Ceiling	2362	10%	2,598	SF	\$ 3.080	\$ 4.300	\$ 7,994.20	\$ 11,691.90	\$ 7.60	\$ 19,686.22									
FLOORING																						
34			Reinforced Flooring	2650	10%	2,923	SF	\$ 1.850	\$ 2.700	\$ 5,391.60	\$ 7,885.40	\$ 4.90	\$ 15,276.97									
BASE																						
35			4" Wall Base Board, Color To Match Existing	94	10%	103	LF	\$ 1.030	\$ 1.300	\$ 106.00	\$ 155.10	\$ 2.30	\$ 265.10									
PAINT																						
36			Wall Paint, 50' OH, (Match Existing)	1410	10%	1,553	SF	\$ 0.550	\$ 0.810	\$ 860.00	\$ 1,257.80	\$ 1.60	\$ 2,117.80									
DIVISION NO - 11 - EQUIPMENT													\$ 16,961.70			\$ 16,961.70						
Appliances																						
37			Cooler Blower Coil #4 L5	1	0%	1	EA	\$ 86.57	\$ 478.20	\$ 86.58	\$ 478.30	\$ 564.79	\$ 564.79									
38			Provided By Owner	2	0%	2	EA	\$ 120,779.9	\$ 667,219.9	\$ 241,559.8	\$ 1,334,949.8	\$ 788.00	\$ 1,978,000.00									
39			Two Door Reach In Refrigerator 14"	1	0%	1	EA	\$ 621.66	\$ 3,435.89	\$ 621.66	\$ 3,435.90	\$ 4,057.56	\$ 4,057.56									
DIVISION NO - 21 - FIRE SUPPRESSION													\$ 950.00			\$ 950.00						
Pipes																						
2-1/2" DIA SPRINKLER PIPE																						
40			2-1/2" DIA Sprinkler Pipe	66	10%	73	LF	\$ 13.95	\$ 20.40	\$ 1,012.70	\$ 1,481.00	\$ 34.35	\$ 2,493.70									
41			2" DIA Sprinkler Pipe	52	10%	57	LF	\$ 11.40	\$ 16.80	\$ 657.20	\$ 967.80	\$ 28.20	\$ 1,625.00									
42			1-1/2" DIA Sprinkler Pipe	2	0%	2	EA	\$ 1,480.00	\$ 13.00	\$ 29.00	\$ 48.00	\$ 22.00	\$ 260.00									
43			1" DIA Sprinkler Pipe	18	10%	20	LF	\$ 8.20	\$ 12.00	\$ 145.50	\$ 217.60	\$ 20.20	\$ 400.10									
44			1/2" DIA Sprinkler Pipe	148	10%	164	LF	\$ 4.80	\$ 7.20	\$ 806.40	\$ 1,188.10	\$ 12.10	\$ 1,994.50									
Fittings																						
Sprinkler Fitting																						
45			Head 1-1/2" Dia Pendant Sprinkler Head Sprinkler Escutcheon	20	0%	20	EA	\$ 17.70	\$ 69.00	\$ 353.90	\$ 1,380.30	\$ 86.70	\$ 1,744.20									
46			1-1/2" Dia Reduced Resident Sprinkler & Escutcheon	2	0%	2	EA	\$ 18.00	\$ 74.00	\$ 38.00	\$ 148.00	\$ 93.00	\$ 186.00									
Connections																						
47			Connection 1/2" DIA Sprinkler Pipe To Existing Pipe	2	0%	2	EA	\$ 25.60	\$	\$ 51.20	\$	\$ 25.60	\$ 51.20									
48			Connection 2-1/2" DIA Sprinkler Pipe To Existing Pipe	2	0%	2	EA	\$ 25.60	\$	\$ 51.20	\$	\$ 25.60	\$ 51.20									
49			Connection 2" DIA Sprinkler Pipe To Existing Pipe	2	0%	2	EA	\$ 25.60	\$	\$ 51.20	\$	\$ 25.60	\$ 51.20									
50			Connection 1/2" DIA Sprinkler Pipe To Existing Pipe	1	0%	1	EA	\$ 25.60	\$	\$ 51.20	\$	\$ 25.60	\$ 51.20									
Fire Detection																						
Strobe																						
51			Existing Or Mounted Speaker Strobe	8	0%	8	EA	\$ 30.77	\$ 120.00	\$ 246.39	\$ 960.00	\$ 150.80	\$ 1,206.19									
Fire Extinguishers																						
52			10 LB (20A) Fire Extinguisher	1	0%	1	EA	\$ 51.20	\$ 200.00	\$ 51.20	\$ 200.00	\$ 251.20	\$ 251.20									
53			20 LB (20A) Fire Extinguisher	1	0%	1	EA	\$ 51.20	\$ 200.00	\$ 51.20	\$ 200.00	\$ 251.20	\$ 251.20									
Sensors																						
54			Wire-Tied Temperature Heat Sensor (RMA)	8	0%	8	EA	\$ 33.87	\$ 132.00	\$ 271.00	\$ 1,016.70	\$ 146.60	\$ 1,527.70									
Fire Alarm Control System																						
55			Wet Chemical Cylinder And Wet Chemical Suppression Fire Alarm Control System w/ Interface To Needs 101 And Fire Alarm Control Unit E.G.	1	0%	1	EA	\$ 1,707.65	\$ 6,660.00	\$ 1,707.65	\$ 6,660.00	\$ 8,367.65	\$ 8,367.65									
DIVISION NO - 22 - PLUMBING													\$ 5,557.60			\$ 5,557.60						
Grease Waste Pipe																						
56			4" Dia Grease Waste Pipe	86	10%	95	LF	\$ 11.82	\$ 17.38	\$ 1,117.70	\$ 1,634.70	\$ 29.10	\$ 2,752.40									
Vent Pipe																						
57			3" Dia Vent Pipe	60	10%	66	LF	\$ 10.34	\$ 15.10	\$ 682.30	\$ 977.90	\$ 25.10	\$ 1,680.20									
Cold Water Pipe																						
58			1/2" Dia Cold Water Pipe	21	10%	23	LF	\$ 4.33	\$ 9.00	\$ 142.20	\$ 193.00	\$ 15.20	\$ 208.20									
59			3/4" Dia Cold Water Pipe	38	10%	42	LF	\$ 19.69	\$ 38.80	\$ 779.10	\$ 1,140.10	\$ 48.10	\$ 1,920.30									
60			3/4" Dia Cold Water Pipe	90	10%	99	LF	\$ 7.38	\$ 10.80	\$ 731.10	\$ 1,069.20	\$ 18.20	\$ 2,800.30									
Hot Water Pipe																						
61			1/2" Dia Hot Water Pipe	21	10%	23	LF	\$ 6.15	\$ 9.00	\$ 142.20	\$ 207.90	\$ 15.20	\$ 208.10									
62			3" Dia Natural Gas Pipe	13	10%	14	LF	\$ 15.51	\$ 22.48	\$ 221.80	\$ 324.30	\$ 38.20	\$ 546.10									
Fittings																						
Drain																						
63			4" Dia Floor Drain TD-A	2	0%	2	EA	\$ 56.41	\$ 220.00	\$ 112.80	\$ 440.00	\$ 276.40	\$ 528.80									
64			4" Dia Floor Drain TD-B	1	0%	1	EA	\$ 56.41	\$ 220.00	\$ 56.40	\$ 220.00	\$ 276.40	\$ 276.40									
65			Floor Sill 95-A	4	0%	4	EA	\$ 178.80	\$ 697.40	\$ 715.50	\$ 2,789.90	\$ 676.50	\$ 3,505.00									
Fittings																						
Connection																						
66			Connection To Liquid Service Equipment	1	0%	1	EA	\$ 25.60	\$	\$ 25.60	\$	\$ 25.60	\$ 25.60									
67			Connection To 4" Dia Grease Waste Pipe To Existing Grease Waste Pipe	5	0%	5	EA	\$ 25.60	\$	\$ 128.00	\$	\$ 25.60	\$ 128.20									
68			Connection 1/2" DIA Vent Pipe To Existing Pipe	1	0%	1	EA	\$ 25.60	\$	\$ 25.60	\$	\$ 25.60	\$ 25.60									
69			Connection 1/2" DIA Cold Water Pipe To Existing Pipe	1	0%	1	EA	\$ 25.60	\$	\$ 25.60	\$	\$ 25.60	\$ 25.60									
70			Connection 1/2" DIA Cold Water Pipe To Existing Pipe	1	0%	1	EA	\$ 25.60	\$	\$ 25.60	\$	\$ 25.60	\$ 25.60									
71			Connection 1/2" DIA Hot Water Pipe To Existing Pipe	1	0%	1	EA	\$ 25.60	\$	\$ 25.60	\$	\$ 25.60	\$ 25.60									
72			Gas Regulator	5	0%	5	EA	\$ 35.26	\$ 137.50	\$ 176.35	\$ 687.50	\$ 172.85	\$ 860.30									
Elbow																						
73			3/4" DIA 90 Degree Elbow	1	0%	1	EA	\$ 1.95	\$ 7.60	\$ 1.95	\$ 7.60	\$ 9.50	\$ 9.50									
74			3" DIA 90 Degree Elbow	1	0%	1	EA	\$ 3.08	\$ 12.00	\$ 3.10	\$ 12.00	\$ 15.10	\$ 15.10									
75			27" DIA 90 Degree Elbow	3	0%	3	EA	\$ 10.40	\$ 40.00	\$ 30.80	\$ 120.00	\$ 151.20	\$ 151.20									
76			44" DIA 45 Degree Elbow	7	0%	7	EA	\$ 3.49	\$ 13.60	\$ 24.40	\$ 95.20	\$ 119.60	\$ 119.60									
77			12" DIA 90 Degree Elbow	5	0%	5	EA	\$ 3.08	\$ 12.00	\$ 15.40	\$ 60.00	\$ 75.40	\$ 75.40									
Valve																						
78			3" Dia Shut Off Valve	1	0%	1	EA	\$ 65.64	\$ 254.00	\$ 65.60	\$ 254.00	\$ 321.60	\$ 321.60									
79			3/4" Dia Shut Off Valve	2	0%	2	EA	\$ 20.11	\$ 78.20	\$ 40.30	\$ 157.10	\$ 81.70	\$ 197.40									
Tee																						
80			2" x 3/4" x 3/4" Tee Equal	1	0%	1	EA	\$ 2.19	\$ 8.50	\$ 2.20	\$ 8.50	\$ 10.70	\$ 10.70									
81			2" Dia Tee Equal	0%	0%	0	EA	\$ 2.67	\$ 10.40	\$ 6.00	\$ 23.20	\$ 29.20	\$ 29.20									
82			3" Dia Tee Equal	1	0%	1	EA	\$ 3.08	\$ 12.00	\$ 3.10	\$ 12.00	\$ 15.10	\$ 15.10									
83			4" Dia Double Y Tee	1	0%	1	EA	\$ 3.49	\$ 13.60	\$ 3.50	\$ 13.60	\$ 17.10	\$ 17.10									
DIVISION NO - 23 - MECHANICAL													\$ 5,309.70			\$ 5,309.70						
ROUND DUCT																						
84			8" Dia Duct	27	10%	29	LF	\$ 5,749.80	\$ 8.40	\$ 167.70	\$ 245.20	\$ 14.10	\$ 412.90									
85			8" Dia Duct	5	10%	5	LF	\$ 7,584.00	\$ 30.80	\$ 97.70	\$ 38.10	\$ 18.20	\$ 97.90									
RECTANGULAR DUCT																						
86			8" x 8" Duct	9	10%	10	LF	\$ 5,975.00	\$ 8.70	\$ 59.70	\$ 88.80	\$ 14.70	\$ 149.50									
87			10" x 1																			

[illegible]

[illegible]