

GENERAL SUMMARY

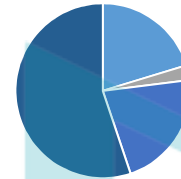
Prepared for: Laundrolab, 500 Kings HWY, Suite A New Bedford, Massachusetts 02745.
Project ID:
Scope: Hvac and Electrical
No. Of Floors: 1
Date: 15-May-25



BUILDING GSF 4,000

DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirments	\$ 38,000	\$ -
2000	Extisting Condition	\$ 5,109	\$ -
23000	HVAC	\$ 40,841	\$ -
26000	Electrical	\$ 103,254	\$ -
TOTAL TRADE COST		\$ 187,203	\$ -
OVERHEAD AND PROFIT 20%		\$ 37,441	\$ -
INSURANCE 3%		\$ 5,616	\$ -
CONTINGENCY 5%		\$ 9,360	\$ -
TAX 7%		\$ 6,231	\$ -
TOTAL TRADE COST		\$ 245,850	\$ -

DIVISION COST COMPARISON



■ General Requirments
■ Extisting Condition
■ HVAC
■ Electrical

COST BIDDING
A Mark of Excellence

DETAILED BREAKDOWN OF ITEMS													
Prepared for: Laundrolab, 500 Kings HWY, Suite A New Bedford, Massachusetts 02745.													
Project ID:													
Scope: Hvac and Electrical													
												Date: 15-May-25	
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 12,000.00	\$ 12,000.00
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 21,000.00	\$ 21,000.00
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00
												SUBTOTAL	\$ 38,000
EXISTING CONDITIONS													
HVAC DEMOLITION													
7	M-010	Plan Notes	Remove All Existing Ductwork Throughout Space (3862 SF)	LS	1	0%	1	0.000	\$ 26.00	\$ -	\$ -	\$ 4,711.64	\$ 4,711.64
8			Remove All Existing Diffusers	EA	11	0%	11	0.650	\$ 26.00	\$ 16.90	\$ -	\$ 16.90	\$ 185.90
9			Disconnect and Remove Existing 7'-7"x11'-0" Roof Top Unit to be Replaced By Landlord.	EA	1	0%	1	8.125	\$ 26.00	\$ 211.25	\$ -	\$ 211.25	\$ 211.25
												SUBTOTAL	\$ 5,109
HVAC													
FLEXIBLE DUCT													
10			8" Flexible Duct	LF	18	10%	20	0.085	\$ 26.00	\$ 2.21	\$ 3.52	\$ 5.73	\$ 115.66
11			10" Flexible Duct	LF	37	10%	41	0.100	\$ 26.00	\$ 2.60	\$ 4.10	\$ 6.70	\$ 272.69
12			6" Flexible Duct	LF	8	10%	9	0.056	\$ 26.00	\$ 1.46	\$ 2.48	\$ 3.94	\$ 34.64
AIR DEVICES:													
13			CD-1: 24x24 Supply Ceiling Diffuser Manufacturer: Titus Model: TMS Type: Diffuser Finish: White CFM: 225	EA	8	0%	8	0.850	\$ 26.00	\$ 22.10	\$ 120.00	\$ 142.10	\$ 1,136.80
			CD-1: 24x24 Supply Ceiling Diffuser Manufacturer: Titus Model: TMS Type: Diffuser Finish: White CFM: 150	EA	1	0%	1	0.850	\$ 26.00	\$ 22.10	\$ 120.00	\$ 142.10	\$ 142.10
			CD-1: 24x24 Supply Ceiling Diffuser Manufacturer: Titus Model: TMS Type: Diffuser Finish: White CFM: 275	EA	4	0%	4	0.850	\$ 26.00	\$ 22.10	\$ 120.00	\$ 142.10	\$ 568.40
16			CD-2: 12x12 Supply Ceiling Diffuser Manufacturer: Titus Model: TDC Type: Diffuser Finish: White Damper: OBD CFM: 75	EA	2	0%	2	0.760	\$ 26.00	\$ 19.76	\$ 69.00	\$ 88.76	\$ 177.52
17			SR-1: 12x8 Supply Grille Manufacturer: Titus Model: 300RS Type: Grille Finish: White Damper: OBD CFM: 200	EA	8	0%	8	0.780	\$ 26.00	\$ 20.28	\$ 75.00	\$ 95.28	\$ 762.24
18			SR-1: 12x8 Supply Grille Manufacturer: Titus Model: 300RS Type: Grille Finish: White Damper: OBD CFM: 100	EA	1	0%	1	0.780	\$ 26.00	\$ 20.28	\$ 75.00	\$ 95.28	\$ 95.28
19			SR-1: 12x8 Supply Grille Manufacturer: Titus Model: 300RS Type: Grille Finish: White Damper: OBD CFM: 175	EA	1	0%	1	0.780	\$ 26.00	\$ 20.28	\$ 75.00	\$ 95.28	\$ 95.28
20			RG-1: 22x22 Return Grille Manufacturer: Titus Model: 350RL Type: Grille Finish: White Damper: OBD CFM: 1250	EA	4	0%	4	0.800	\$ 26.00	\$ 20.80	\$ 82.00	\$ 102.80	\$ 411.20
21		M-400	TG-1: 24x12 Transfer Grille Manufacturer: Titus Model: 350RL Type: Grille Finish: White CFM: 675	EA	2	0%	2	0.800	\$ 26.00	\$ 20.80	\$ 95.00	\$ 115.80	\$ 231.60
22			TG-1: 24x12 Transfer Grille Manufacturer: Titus Model: 350RL Type: Grille Finish: White CFM: 800	EA	2	0%	2	0.800	\$ 26.00	\$ 20.80	\$ 95.00	\$ 115.80	\$ 231.60
23		M-100	TG-1: 24x12 Transfer Grille Manufacturer: Titus Model: 350RL Type: Grille Finish: White CFM: 100	EA	2	0%	2	0.800	\$ 26.00	\$ 20.80	\$ 95.00	\$ 115.80	\$ 231.60
24			TG-1: 24x12 Transfer Grille Manufacturer: Titus Model: 350RL Type: Grille Finish: White CFM: 125	EA	2	0%	2	0.800	\$ 26.00	\$ 20.80	\$ 95.00	\$ 115.80	\$ 231.60
25			TG-1: 24x12 Transfer Grille Manufacturer: Titus Model: 350RL Type: Grille Finish: White CFM: 325	EA	2	0%	2	0.800	\$ 26.00	\$ 20.80	\$ 95.00	\$ 115.80	\$ 231.60
EXHAUST FANS:													
26			EF-1: Exhaust Fan Manufacturer: Cook Model: GC-144 CFM: 100 - Bird Screen, Gravity Backdraft Damper, and Solid State Speed Control - Motorized Damper	EA	1	0%	1	2.500	\$ 26.00	\$ 65.00	\$ 250.00	\$ 315.00	\$ 315.00

DETAILED BREAKDOWN OF ITEMS

Prepared for: Laundrolab, 500 Kings HWY, Suite A New Bedford, Massachusetts 02745.

Project ID:

Scope: Hvac and Electrical



Date: 15-May-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
27			EF-2: Exhaust Fan Manufacturer: Cook Model: GC-144 CFM: 100 - Bird Screen, Gravity Backdraft Damper, and Solid State Speed Control - Motorized Damper	EA	1	0%	1	2.500	\$ 26.00	\$ 65.00	\$ 250.00	\$ 315.00	\$ 315.00	
			Note: Provided and Installed By Contractor											
			GRAVITY RELIEF VENT:											
			GV-1: Gravity Relief Vent Manufacturer: Greenheck Model: FGI 36X46 Type: Makeup Air CFM: 7410 Weight: 176 lbs W/ Bird screen	EA	1	0%	1	4.000	\$ 26.00	\$ 104.00	\$ 822.00	\$ 926.00	\$ 926.00	
28			GV-2: Gravity Relief Vent Manufacturer: Greenheck Model: FGI 36X40 Type: Combustion Air CFM: 6500 Weight: 147 lbs W/ Bird screen	EA	1	0%	1	4.000	\$ 26.00	\$ 104.00	\$ 822.00	\$ 926.00	\$ 926.00	
29			MISCELLANEOUS:											
30		M-001	Temperature Sensor	EA	1	0%	1	0.620	\$ 26.00	\$ 16.12	\$ 32.00	\$ 48.12	\$ 48.12	
31			Gas Pressure Regulator	EA	24	0%	24	0.350	\$ 26.00	\$ 9.10	\$ 45.00	\$ 54.10	\$ 1,298.40	
32			Thermostat	EA	1	0%	1	0.340	\$ 26.00	\$ 8.84	\$ 82.00	\$ 90.84	\$ 90.84	
33			Smoke Detectors	EA	1	0%	1	0.420	\$ 26.00	\$ 10.92	\$ 64.00	\$ 74.92	\$ 74.92	
		ROOF TOP UNIT												
34	M-400	RTU-1: Roof Top Unit Manufacturer: Lennox Model: LGH180U4ML1Y Weight: 2751 lbs Note: RTU(S) are Provided and Installed by Landlord	EA	1	0%	1	15.000	\$ 26.00	\$ 390.00	\$ -	\$ 390.00	\$ 390.00		
		WATER HEATER												
35	M-400	WH-1: Water Heater Thru 4 CF/HR: 796	EA	4	0%	4	6.500	\$ 26.00	\$ 169.00	\$ 1,100.00	\$ 1,269.00	\$ 5,076.00		
		DAMPERS												
36	Plan Notes	Manual Volume Damper	EA	27	0%	27	0.850	\$ 26.00	\$ 22.10	\$ 180.00	\$ 202.10	\$ 5,456.70		
		DUCT WEIGHT												
37		Galvanized Sheet Metal Duct	LBS	2413	10%	2654	0.038	\$ 26.00	\$ 0.99	\$ 4.10	\$ 5.09	\$ 13,505.65		
		DUCT INSULATION												
38		2" Vinyl Backed Fiberglass Insulation (R-6.0)	SF	1735	10%	1909	0.022	\$ 26.00	\$ 0.57	\$ 2.26	\$ 2.83	\$ 5,404.87		
		MISCELLANEOUS												
		DUCT SUPPORTS:												
39		3/8" Threaded Rod	EA	110	0%	110	0.110	\$ 26.00	\$ 2.86	\$ 11.85	\$ 14.71	\$ 1,618.10		
40	1" x 22 Ga. Strap	EA	55	0%	55	0.050	\$ 26.00	\$ 1.30	\$ 6.50	\$ 7.80	\$ 425.10			
SUBTOTAL \$												40,841.00		

ELECTRICAL

41			General Allowance For Electrical Conduits & Wiring (4061 SF)	LS	1	0%	1	0.000	\$	26.00	\$	-	\$	-	\$	34,721.55	\$	34,721.55
			LIGHTING															
42			(24"x48") Recessed Indirect Light Fixture - Manuf : Lithonia - Model: 2VTL4-4OL-ADP-LP840-EZ1	EA	17	0%	17	1.540	\$	26.00	\$	40.04	\$	330.18	\$	370.22	\$	6,293.74
43			(24"x24") Recessed Indirect Light Fixture - Manuf : Lithonia - Model: 2VTL4-4OL-ADP-LP840-EZ1	EA	2	0%	2	1.540	\$	26.00	\$	40.04	\$	330.18	\$	370.22	\$	740.44
44			Recessed Can Light Fixture - Manuf: GOTHAM - Model: EV06-4040-AR-WD-LSS-MVOLT	EA	8	0%	8	1.420	\$	26.00	\$	36.92	\$	247.91	\$	284.83	\$	2,278.61
45			LED Utility Strip Light Fixture - Manuf: BEGHELLI - Model: MNSL-L48-2LL-MVOLT-40K9CRI-M6	EA	10	0%	10	1.220	\$	26.00	\$	31.72	\$	109.67	\$	141.39	\$	1,413.90
46			40' LED Utility Strip Light Fixture - Manuf: BEGHELLI - Model: CSVTL48-AL03 MVOLT SSW3 80CRI	EA	2	0%	2	1.290	\$	26.00	\$	33.54	\$	158.02	\$	191.56	\$	383.12
47			Recessed Indirect Light Fixture W/ Emergency Backup - Manuf : Lithonia - Model: 2VTL4-4OL-ADP-LP840-EZ1	EA	8	0%	8	1.540	\$	26.00	\$	40.04	\$	349.30	\$	389.34	\$	3,114.72
48			Universal Exit Sign W/ Dual Square Emergency Lighting Heads - Manuf: COMPASS CCSQ - COLOR: White Colour W/ Green Exit Font	EA	4	0%	4	1.000	\$	26.00	\$	26.00	\$	170.00	\$	196.00	\$	784.00
49			Dual Square Emergency Lighting Heads	EA	2	0%	2	1.340	\$	26.00	\$	34.84	\$	180.00	\$	214.84	\$	429.68
50			4' LED Utility Strip W/ Emergency Backup	EA	1	0%	1	1.460	\$	26.00	\$	37.96	\$	239.89	\$	277.85	\$	277.85
			POWER															
51			Cable Hung Strip Lighting In The Washer Bay / Bulkheads Areas	EA	3	0%	3	1.050	\$	26.00	\$	27.30	\$	112.50	\$	139.80	\$	419.40
52			Waterproof Exterior Walpack	EA	1	0%	1	1.320	\$	26.00	\$	34.32	\$	246.43	\$	280.75	\$	280.75
53			Duplex Grounded Receptacle	EA	31	0%	31	0.650	\$	26.00	\$	16.90	\$	38.00	\$	54.90	\$	1,701.90
54			LED Utility Strip W/ Emergency Backup	EA	9	0%	9	1.460	\$	26.00	\$	37.96	\$	239.89	\$	277.85	\$	2,500.65
55			GFCI Duplex Receptacle	EA	4	0%	4	0.650	\$	26.00	\$	16.90	\$	42.00	\$	58.90	\$	235.60
56			Ceiling Mounted Quadraplex Receptacle	EA	5	0%	5	0.680	\$	26.00	\$	17.68	\$	41.00	\$	58.68	\$	293.40
57			Ceiling Mounted Duplex Receptacle	EA	4	0%	4	0.650	\$	26.00	\$	16.90	\$	38.00	\$	54.90	\$	219.60
58			Data Outlet	EA	10	0%	10	0.520	\$	26.00	\$	13.52	\$	19.50	\$	33.02	\$	330.20
59			TV Typically Between 60" x 70" In Size	EA	8	0%	8	3.120	\$	26.00	\$	81.12	\$	4,499.00	\$	4,580.12	\$	36,640.96
60			New Keypad For 24 Hours Automated Access	EA	1	0%	1	0.930	\$	26.00	\$	24.18	\$	187.99	\$	212.17	\$	212.17
61			1" Conduits Stubbed Above Ceiling From Background Server To Washer/Dryer For Low Voltage Data Run	EA	5	0%	5	0.320	\$	26.00	\$	8.32	\$	17.47	\$	25.79	\$	128.95
62			Mount Disconnect Switches On Non-Removable Panel Of Unit Or Nearby Wall	EA	1	0%	1	0.385	\$	26.00	\$	10.01	\$	35.65	\$	45.66	\$	45.66
63			Power Connection For Illuminated Open Sign	EA	4	0%	4	0.430	\$	26.00	\$	11.18	\$	32.00	\$	43.18	\$	172.72
64			Power Connection For Wall Recessed Bill Changer	EA	4	0%	4	0.430	\$	26.00	\$	11.18	\$	32.00	\$	43.18	\$	172.72
65			Provide Power For Deck Hung TVs	EA	1	0%	1	0.610	\$	26.00	\$	15.86	\$	58.63	\$	74.49	\$	74.49
66			Provide Stainless Steel Door Operator	EA	2	0%	2	1.750	\$	26.00	\$	45.50	\$	590.00	\$	590.00	\$	1,190.00
67			120V Circuit For Fire Alarm Panel	EA	1	0%	1	1.200	\$	26.00	\$	31.20	\$	169.99	\$	201.19	\$	201.19
68			Provide 105" Conduit W/ 4" Square Boxes For Communication Outlets	EA	2	0%	2	0.760	\$	26.00	\$	19.76	\$	54.63	\$	74.39	\$	148.78
69			Provide Power/ Cable/ Data For Wall Mounted TV.	EA	7	0%	7	0.520	\$	26.00	\$	13.52	\$	19.50	\$	33.02	\$	231.14
70			Single Switches	EA	28	0%	28	0.385	\$	26.00	\$	10.01	\$	22.50	\$	32.51	\$	910.28
71			Occupancy Sensor	EA	7	0%	7	0.630	\$	26.00	\$	16.38	\$	78.65	\$	95.03	\$	665.21
			MISCELLANEOUS															
72			Junction Box	EA	69	0%	69	0.750	\$	26.00	\$	19.50	\$	65.56	\$	85.06	\$	5,869.14
73			Junction-Box For Tenant Sign	EA	1	0%	1	0.750	\$	26.00	\$	19.50	\$	65.56	\$	85.06	\$	85.06
74			Junction-Box For Tenant Monument Signs	EA	1	0%	1	0.750	\$	26.00	\$	19.50	\$	65.56	\$	85.06	\$	85.06
																SUBTOTAL	\$	103,255.00

			PROJECTED COST		\$187,203
OVERHEAD AND PROFIT				20%	\$37,441
INSURANCE				3%	\$5,616
CONTINGENCY				5%	\$9,360
TAX				7%	\$6,231
SUGGESTED BID					\$245,850
Note:					

DETAILED BREAKDOWN OF ITEMS

Prepared for: Laundrolab, 500 Kings HWY, Suite A New Bedford, Massachusetts 02745.
 Project ID:
 Scope: Hvac and Electrical



Date: 15-May-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
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1. Online sources are used for pricing.
 2. Prices can vary depending upon field conditions.



DUCT BREAKDOWN OF ITEMS

Prepared for: Laundrolab, 500 Kings HWY, Suite A New Bedford, Massachusetts 02745.

Project ID:

Scope: HVAC



Date: 15-May-25

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE
HVAC					
GALVANIZED SHEET METAL DUCT					
1	6" Dia Supply Air Duct	LF	39	10%	43
2	8" Dia Supply Air Duct	LF	115	10%	127
3	10" Dia Supply Air Duct	LF	44	10%	48
4	16"x14" Supply Air Duct	LF	24	10%	27
5	24"x14" Supply Air Duct	LF	46	10%	50
6	40"x16" Supply Air Duct	LF	19	10%	21
7	48"x14" Return Air Duct	LF	7	10%	8
8	24" Dia Dryer Exhaust Duct up Through Roof W/ Gooseneck or Hood	LF	6	10%	7
9	16" Dia Dryer Exhaust Duct up Through Roof W/ Gooseneck or Hood	LF	3	10%	3
10	8" Dia Dryer Exhaust Duct up Through Roof W/ Gooseneck or Hood	LF	72	10%	79
11	26" Dia Exhaust Air Duct	LF	2	10%	2
12	24" Dia Exhaust Air Duct	LF	10	10%	11
13	22" Dia Exhaust Air Duct	LF	6	10%	6
14	20" Dia Exhaust Air Duct	LF	5	10%	6
15	18" Dia Exhaust Air Duct	LF	6	10%	6
16	16" Dia Exhaust Air Duct	LF	5	10%	6
17	14" Dia Exhaust Air Duct	LF	15	10%	16
18	12" Dia Exhaust Air Duct	LF	20	10%	22
19	6" Dia Exhaust Air Duct	LF	2	10%	2
DUCT TRANSITIONS:					
20	10" / 16"x14" Transition Duct	EA	12	0%	12
21	8" / 16"x14" Transition Duct	EA	10	0%	10
22		EA	3	0%	3
23	40"x16" / 24"x14" Transition Duct	EA	2	0%	2
24	16"x14" / 24"x14" Transition Duct	EA	2	0%	2