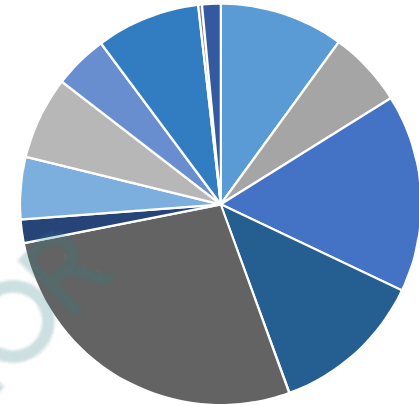


GENERAL SUMMARY

Prepared for: Gold Coast Center For Veterinary Care 770 West Jericho Tpke. Huntington, NY 11743
Project ID:
Scope: Renovation
No. Of Floors:
Date: 14-May-25



Area Of Work GSF		1,707		
DIVISION NO	DESCRIPTION	TOTAL DIV. COST		TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 28,000		\$ 16.40
2000	Existing Conditions	\$ 17,119		\$ 10.03
6000	Wood & Plastic Compositions	\$ 44,602		\$ 26.13
8000	Opening	\$ 34,654		\$ 20.30
9000	Finishes	\$ 76,860		\$ 45.03
11000	Equipments	\$ 5,310		\$ 3.11
12000	Furnishing	\$ 14,023		\$ 8.22
22000	Plumbing	\$ 18,620		\$ 10.91
23000	Hvac	\$ 12,198		\$ 7.15
26000	Electrical	\$ 23,488		\$ 13.76
27000	Communication	\$ 802		\$ 0.47
28000	Electronic Safety & Security	\$ 4,187		\$ 2.45
TOTAL TRADE COST		\$ 279,864		\$ 164
OVERHEAD AND PROFIT				
LABOR SUBCONTRACTOR FEE				
INSURANCE				
CONTINGENCY				
TAX				
SUGGESTED BID		\$ 399,568		\$ 224



■ General Requirements ■ Existing Conditions ■ Wood & Plastic Compositions ■ Opening
 ■ Finishes ■ Equipments ■ Furnishing ■ Plumbing
 ■ Hvac ■ Electrical ■ Communication ■ Electronic Safety & Security

DETAILED BREAKDOWN OF ITEMS

Prepared for: Gold Coast Center For Veterinary Care 770 West Jericho Tpke. Huntington, NY 11743
 Project ID:
 Scope: Renovation



Date: 14-May-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00
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	\$ -	\$ -	\$ -	\$ 800.00	\$ 800.00
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 8,000.00	\$ 8,000.00
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,200.00	\$ 2,200.00
												SUBTOTAL	\$ 28,000

EXISTING CONDITIONS															
			DEMOLITION												
8	A-101	Plan Notes	Remove Wall	SF	2267	0%	2267	0.05	58.00	\$ 2.61		\$ 2.61	\$ 5,916		
9			Remove Single Leaf Door w/ Frame	EA	11	0%	11	1.20	58.00	\$ 69.60		\$ 69.60	\$ 766		
10			Remove Window	EA	2	0.95	2	0.95	58.00	\$ 55.10		\$ 55.10	\$ 110		
11			Remove Washer	EA	1	0%	1	1.50	58.00	\$ 87.00		\$ 87.00	\$ 87		
12			Remove Dryer	EA	1	0%	1	1.50	58.00	\$ 87.00		\$ 87.00	\$ 87		
13			Remove Millwork	LF	126	0%	126	0.20	58.00	\$ 11.60		\$ 11.60	\$ 1,458		
14			Remove Table	EA	4	0%	4	1.10	58.00	\$ 63.80		\$ 63.80	\$ 255		
15			Remove Closet	LF	9	0%	9	0.20	58.00	\$ 11.60		\$ 11.60	\$ 104		
16			Remove Countertop	SF	119	0%	119	0.06	58.00	\$ 3.48		\$ 3.48	\$ 414		
17			Remove Mirror	EA	1	0%	1	0.50	58.00	\$ 29.00		\$ 29.00	\$ 29		
18			Remove Grab Bars	EA	2	0%	2	0.18	58.00	\$ 10.44		\$ 10.44	\$ 21		
19			Remove Soap Dispenser	EA	1	0%	1	0.18	58.00	\$ 10.15		\$ 10.15	\$ 10		
20			Remove Towel Ring	EA	1	0%	1	0.18	58.00	\$ 10.15		\$ 10.15	\$ 10		
21			Remove Tissue Dispenser Paper	EA	1	0%	1	0.18	58.00	\$ 10.15		\$ 10.15	\$ 10		
22			Remove Wall Tile	SF	65	0%	65	0.03	58.00	\$ 1.62		\$ 1.62	\$ 105		
23			Remove Flooring	SF	1707	0%	1707	0.02	58.00	\$ 1.28		\$ 1.28	\$ 2,178		
24			Remove Ceiling	SF	1809	0%	1809	0.01	58.00	\$ 0.70		\$ 0.70	\$ 1,259		
25			Remove Gypsum Wall Board	SF	459	0%	459	0.01	58.00	\$ 0.70		\$ 0.70	\$ 319		
					RELOCATE										
26					Relocate Tub Table	EA	1	0%	1	1.75	58.00	\$ 101.50	\$ -	\$ 101.50	\$ 102
					MEP DEMOLITION										
27			E301	Electrical Demo Plan	Demolition & Removal of Existing Receptacle & Switches in this Area, Demolition & Removal of all Existing Branch Circuit Wiring Back to Panel	SF	726	0%	726	0.01	58.00	\$ 0.52		\$ 0.52	\$ 379.12
28					Remove Branch Circuit Wiring for Extension	SF	267	0%	267	0.01	58.00	\$ 0.52	\$ -	\$ 0.52	\$ 139.57
29					Remove Receptacle	EA	1	0%	1	0.15	58.00	\$ 8.70	\$ -	\$ 8.70	\$ 8.70
30					Remove Switch	EA	1	0%	1	0.15	58.00	\$ 8.70	\$ -	\$ 8.70	\$ 8.70
31	Demolition & Removal of Existing 600A Trans ' S' Cabinet & Service Feeders Within Trough	EA			1	0%	1	3.35	58.00	\$ 194.30	\$ -	\$ 194.30	\$ 194.30		
32			Allowance for Existing Elec Feeders to be Disconnected & Removed from Existing Underground Raceway. Existing Raceway Stub up shall be capped above slab	EA	1	0%	1	1.80	58.00	\$ 104.40	\$ -	\$ 104.40	\$ 104.40		
33			Remove Existing Smoke Detector	EA	9	0%	9	0.30	58.00	\$ 17.40	\$ -	\$ 17.40	\$ 156.60		
34	P.301	Plumbing Demolition Plan	Remove Existing Plumbing Fixtures W/ All Accessories And Piping Back To Main, And Cap Existing Plumbing Pipes	EA	13	0%	13	0.85	58.00	\$ 49.30	\$ -	\$ 49.30	\$ 640.90		
			REMOVE & SALVAGE												
35	E301	Electrical Demo Plan	Remove and Salvage Existing Lighting Fixtures	EA	24	0%	24	0.38	58.00	\$ 22.04	\$ -	\$ 22.04	\$ 528.96		
			RELOCATION												
36	E301	Electrical Demo Plan	Relocate Existing Smoke Detector	EA	9	0%	9	1.69	58.00	\$ 98.02	\$ -	\$ 98.02	\$ 882.18		
37	M.401	MEC. Demolition Plan	Remove And Relocate Existing Ceiling Mounted Supply Air Diffuser	EA	18	0%	18	0.80	58.00	\$ 46.40	\$ -	\$ 46.40	\$ 835.20		
												SUBTOTAL	\$ 17,119		

WOOD & PLASTIC COMPONENTS													
ROUGH CARPENTRY													
PLYWOOD BACKING													
38			3/4" Plywood Backing @ Working Table	SF	126	10%	139						

DETAILED BREAKDOWN OF ITEMS

Prepared for: Gold Coast Center For Veterinary Care 770 West Jericho Tpke. Huntington, NY 11743
 Project ID:
 Scope: Renovation



Date: 14-May-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
39	A-102 A-701	Plan Notes	No. Of Sheets (8'x4')	EA	4	0%	4	0.36	60.00	\$ 21.60	\$ 83.00	\$ 104.60	\$ 453
40			Nails	EA	325	0%	325	0.00	60.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 11
41			3/4" Plywood Backing @ Ceiling Light (Surgery Area)	SF	12	10%	13						
42			No. Of Sheets (8'x4')	EA	1	0%	1	0.36	60.00	\$ 21.60	\$ 83.00	\$ 104.60	\$ 105
43			Nails	EA	75	0%	75	0.00	60.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 3
			TRIMS										
44			Door Trim	LF	353	10%	388	0.02	60.00	\$ 1.20	\$ 2.85	\$ 4.05	\$ 1,572
			FINISH CARPENTRY										
			UPPER CABINET										
45			Tag W24 30: Description: Wall Cabinet w/ Adjustable Shelving Size: 12"D x 24"W x 30"H	EA	1	10%	1	1.04	65.00	\$ 67.60	\$ 880.00	\$ 947.60	\$ 1,042
46			Tag W27 30: Description: Wall Cabinet w/ Adjustable Shelving Size: 12"D x 27"W x 30"H	EA	1	10%	1	1.20	65.00	\$ 77.74	\$ 1,012.00	\$ 1,089.74	\$ 1,199
47			Tag WG27 30: Description: Wall Cabinet w/ Glazing Adjustable Shelving Size: 12"D x 27"W x 30"H	EA	1	10%	1	1.20	65.00	\$ 77.74	\$ 1,012.00	\$ 1,089.74	\$ 1,199
48			Tag WG36 30: Description: Wall Cabinet w/ Glazing Adjustable Shelving Size: 12"D x 36"W x 30"H	EA	1	10%	1	1.56	65.00	\$ 101.40	\$ 1,320.00	\$ 1,421.40	\$ 1,564
49			Tag WG30 30: Description: Wall Cabinet w/ Glazing Adjustable Shelving Size: 12"D x 30"W x 30"H	EA	3	10%	3	1.56	65.00	\$ 101.40	\$ 1,320.00	\$ 1,421.40	\$ 4,691
50			Tag CWG24 30: Description: Corner Wall Cabinet Size: 12"D x 24"W x 30"H	EA	2	10%	2	1.20	65.00	\$ 77.74	\$ 1,012.00	\$ 1,089.74	\$ 2,397
51			Tag WG12 30: Description: Wall Cabinet w/ Glazing Adjustable Shelving Size: 12"D x 12"W x 30"H	EA	1	10%	1	1.20	65.00	\$ 77.74	\$ 1,012.00	\$ 1,089.74	\$ 1,199
52			Tag 06 41 19.15: Description: Plastic Laminate Exam Cabinet Size: 12"D x 24"W x 30"H	EA	7	10%	8	0.96	65.00	\$ 62.40	\$ 700.00	\$ 762.40	\$ 5,870
			BASE CABINET										
53			Tag LS36: Description: lazy Susan Bottom Cabinet Size: 24"D x 36"W x 34"H	EA	2	10%	2	1.62	65.00	\$ 105.30	\$ 1,380.00	\$ 1,485.30	\$ 3,268
54			Tag SB24: Description: Sink Base Cabinet Size: 24"D x 24"W x 34"H	EA	1	10%	1	1.08	65.00	\$ 70.20	\$ 920.00	\$ 990.20	\$ 1,089
55			Tag SB36: Description: Sink Base Cabinet Size: 324"D x 36"W x 34"H	EA	1	10%	1	1.62	65.00	\$ 105.30	\$ 1,380.00	\$ 1,485.30	\$ 1,634
56			Tag B27: Description: Base Cabinet Size: 24"D x 27"W x 34"H	EA	3	10%	3	1.24	65.00	\$ 80.73	\$ 1,058.00	\$ 1,138.73	\$ 3,758
57			Tag B36: Description: Base Cabinet Size: 24"D x 36"W x 34"H	EA	1	10%	1	1.62	65.00	\$ 105.30	\$ 1,380.00	\$ 1,485.30	\$ 1,634
58			Tag DB21: Description: Drawer base Cabinet Size: 24"D x 21"W x 34"H	EA	2	10%	2	1.03	65.00	\$ 66.69	\$ 874.00	\$ 940.69	\$ 2,070
59			Tag 06 41 16.21: Description: Plastic Laminate Base Cabinet w/ Trash Flap Size: 24"D x 21"W x 34"H	EA	7	10%	8	0.95	65.00	\$ 61.75	\$ 722.00	\$ 783.75	\$ 6,035
60			Tag 06 41 16.02: Description: Plastic Laminate Drawer Base Cabinet Size: 24"D x 14"W x 34"H	EA	7	10%	8	0.60	65.00	\$ 39.00	\$ 456.00	\$ 495.00	\$ 3,812

DETAILED BREAKDOWN OF ITEMS

Prepared for: Gold Coast Center For Veterinary Care 770 West Jericho Tpke. Huntington, NY 11743
 Project ID:
 Scope: Renovation



Date: 14-May-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
												SUBTOTAL	\$ 44,602

OPENING													
DOOR													
61	A-601	Plan Notes	3'-0" x 6'-8" X 1-3/4" Solid Core Plastic Laminate Door w/ Knock Down Steel Frame w/ 32" x 6" Tempered Glass Lite	EA	13	10%	14	3.30	65.00	\$ 214.50	\$ 1,680.00	\$ 1,894.50	\$ 27,091
62			2'-6" X 6'-8" X 1-3/4" Solid Core Plastic Laminate Door w/ Knock Down Steel Frame w/ 32" x 6" Tempered Glass Lite	EA	1	10%	1	3.30	65.00	\$ 214.50	\$ 1,680.00	\$ 1,894.50	\$ 2,084
63			DOOR HARDWARE										
			Passage Hardware:										
			(1) Latch Set/ Lever Handle	EA	13	10%	14	0.90	65.00	\$ 58.50	\$ 222.78	\$ 281.28	\$ 4,022
			(1) 1-1/2" PR Butts										
64			Store Room Hardware:										
			(1) Store Room latch Set/ Lever handle	EA	1	10%	1	1.25	65.00	\$ 81.25	\$ 394.42	\$ 475.67	\$ 523
			(1) 1-1/2" PR NRP Butts										
	(1) Closer Where Specified												
65		Wall Bumper	EA	12	10%	13	0.25	65.00	\$ 16.25	\$ 6.95	\$ 23.20	\$ 306	
		WINDOW											
66		2'-8" x 3'-9" Window w/ Frame	EA	1	10%	1	1.85	65.00	\$ 120.25	\$ 450.00	\$ 570.25	\$ 627	
												SUBTOTAL	\$ 34,654

FINISHES													
DRYWALL ASEMBLIES													
Wall Tag P-9: (3 LF, 10'-0" H)				3	10								
(1) Layer Of 5/8" Gypsum Wall Board (On Each Side)				SF	66	10%	73						
67	No of Sheets (4'x8')			EA	3	0%	3	0.33	\$ 65.00	\$ 21.45	\$ 18.25	\$ 39.70	\$ 119
68	Tapping			LF	33	10%	36	0.01	\$ 65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 28
69	Mudding			LBs	3	10%	4	0.15	\$ 65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 43
70	Screws			EA	144	0%	144	0.00	\$ 65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 5
71													
72	(20 GA.) 3-5/8" Metal Stud @ 16" O.C (10'-0" H)			EA	3	0%	3	0.16	\$ 65.00	\$ 10.40	\$ 14.50	\$ 24.90	\$ 68
73	(20 GA.) 3-5/8" Metal Brace @ 48" O.C (5' L) Note: Spacing Assume.			EA	1	0%	1	0.08	\$ 65.00	\$ 5.20	\$ 7.25	\$ 12.45	\$ 11
74	(20 GA.) 3-5/8" Top & Bottom Runner @ (10'-0" L)			EA	1	0%	1	0.16	\$ 65.00	\$ 10.40	\$ 14.50	\$ 24.90	\$ 18
75	2-1/2" Fiberglass Sound Attenuation Batt Insulation			SF	33	10%	36	0.02	\$ 65.00	\$ 0.98	\$ 0.98	\$ 1.96	\$ 71
76	Acoustical Sealant @ All Penetrations			LF	13	10%	15	0.01	\$ 65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 15
	Wall Tag P-10: (11 LF, 10'-0" H)				11		10						
	(1) Layer Of 5/8" Gypsum Wall Board (On Each Side)			SF	220	10%	242						
77	No of Sheets (4'x8')			EA	8	0%	8	0.33	\$ 65.00	\$ 21.45	\$ 18.25	\$ 39.70	\$ 318
78	Tapping			LF	110	10%	121	0.01	\$ 65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 93
79	Mudding			LBs	11	10%	13	0.15	\$ 65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 144
80	Screws			EA	384	0%	384	0.00	\$ 65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 14
81													
82	(20 GA.) 3-5/8" Metal Stud @ 16" O.C (10'-0" H)			EA	9	0%	9	0.16	\$ 65.00	\$ 10.40	\$ 14.50	\$ 24.90	\$ 227
83	(20 GA.) 3-5/8" Metal Brace @ 48" O.C (5' L) Note: Spacing Assume.			EA	3	0%	3	0.08	\$ 65.00	\$ 5.20	\$ 7.25	\$ 12.45	\$ 38
84	(20 GA.) 3-5/8" Top & Bottom Runner @ (10'-0" L)			EA	2	0%	2	0.16	\$ 65.00	\$ 10.40	\$ 14.50	\$ 24.90	\$ 60
85	2-1/2" Fiberglass Sound Attenuation Batt Insulation			SF	110	10%	121	0.02	\$ 65.00	\$ 0.98	\$ 0.98	\$ 1.96	\$ 237
86	Acoustical Sealant @ All Penetrations			LF	44	10%	48	0.01	\$ 65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 51
	Wall Tag P-11: (35 LF, 10'-0" H)				35		10						
	(1) Layer Of 5/8" Gypsum Wall Board (On Each Side)			SF	700	10%	770						
87	No of Sheets (4'x8')			EA	25	0%	25	0.33	\$ 65.00	\$ 21.45	\$ 18.25	\$ 39.70	\$ 993
88	Tapping			LF	350	10%	385	0.01	\$ 65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 296
89	Mudding			LBs	36	10%	40	0.15	\$ 65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 459
90	Screws			EA	1200	0%	1200	0.00	\$ 65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 45
91													
92	(20 GA.) 3-5/8" Metal Stud @ 16" O.C (10'-0" H)			EA	29	0%	29	0.16	\$ 65.00	\$ 10.40	\$ 14.50	\$ 24.90	\$ 721

DETAILED BREAKDOWN OF ITEMS

Prepared for: Gold Coast Center For Veterinary Care 770 West Jericho Tpke. Huntington, NY 11743
Project ID:
Scope: Renovation



Date: 14-May-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
121			Tag WT: Description: Wall Tile Note: Details Not Indicated on Plans.	SF	292	10%	321	0.09	68.00	\$ 5.78	\$ 7.10	\$ 12.88	\$ 4,137
122			Tag P-1 Description: Wall Paint Mfg: Benjamin Moore Style/ Color: #OC-26 Silver Satin, Matte	SF	4550	10%	5005	0.03	68.00	\$ 1.90	\$ 0.95	\$ 2.85	\$ 14,284
123			Ceiling Paint	SF	1809	10%	1990	0.03	68.00	\$ 2.18	\$ 0.95	\$ 3.13	\$ 6,220
124			Door Paint	SF	554	10%	609	0.03	68.00	\$ 1.90	\$ 1.10	\$ 3.00	\$ 1,829
125			Door Frame Paint	SF	58	10%	64	0.03	68.00	\$ 1.90	\$ 0.95	\$ 2.85	\$ 183
126			Door Trim Paint	LF	353	10%	388	0.03	68.00	\$ 1.70	\$ 0.88	\$ 2.58	\$ 1,001
SUBTOTAL												\$	76,860

EQUIPMENT

			EQUIPMENTS											
127	A-102 A-701	Plan Notes	Tag E1: Description: SST. Folding Exam Table <u>Note: Owner Furnished, Contractor Install.</u>	EA	6	0%	6	2.65	65.00	\$ 172.25		\$ 172.25	\$ 1,034	
128			Tag E2: Description: Stacked Washer/ Dryer <u>Note: Owner Furnished, Contractor Install.</u>	EA	1	0%	1	3.50	65.00	\$ 227.50		\$ 227.50	\$ 228	
129			Tag E8: Description: Cage bank <u>Note: Owner Furnished, Contractor Install.</u>	EA	5	0%	5	3.65	65.00	\$ 237.25		\$ 237.25	\$ 1,186	
130			Dryer Vent Box	EA	1	0%	1	0.80	65.00	\$ 52.00	\$ 42.48	\$ 94.48	\$ 94	
131			Washer Box	EA	1	0%	1	1.25	65.00	\$ 81.25	\$ 45.41	\$ 126.66	\$ 127	
	P.501	Plumbing Plans	LAUNDRY EQUIPMENT (CONENCTION ONLY)											
132			Washer And Dryer	EA	1	0%	1	3.75	65.00	\$ 243.75	\$ 2,398.00	\$ 2,641.75	\$ 2,642	
SUBTOTAL												\$ 5,310		

FURNISHING

			COUNTERTOP & Back SPLASH										
133	A-105	Plan Notes	Tag 06 41 43.01: Description: Plastic Laminate Countertop	SF	102	10%	112	0.20	65.00	\$ 13.00	\$ 85.00	\$ 98.00	10,993
134			Tag 06 41 43.02: Description: 12"D. Plastic Laminate Countertop	SF	6	10%	7	0.20	65.00	\$ 13.00	\$ 85.00	\$ 98.00	689
135			Tag 06 41 43.10: Description: 4"H. Plastic laminate Backsplash	LF	67	10%	74	0.06	65.00	\$ 4.03	\$ 25.00	\$ 29.03	2,135
136			1'-6"H. Counter Support Bracket	EA	3	0%	3	0.35	65.00	\$ 22.75	\$ 46.00	\$ 68.75	\$ 206
SUBTOTAL												\$ 14,023	

PLUMBING

[illegible]

Prepared for:	Gold Coast Council
Project ID:	GC-2024-001
Scope:	Renovation of the main hall and kitchen area.



Date: 14-May-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
	P.401, P.402, P.501, P.701, P.801	Plumbing Plans	Copper, Type 'L' Hard Tube, ASTM B88 W/ Soldered Joints											
141			1/2" Dia Domestic Hot Water Pipe	LF	24	10%	26	0.099	\$ 75.00	\$ 7.43	\$ 3.69	\$ 11.12	\$ 293.44	
142			3/4" Dia Domestic Hot Water Pipe	LF	12	10%	13	0.105	\$ 75.00	\$ 7.88	\$ 5.40	\$ 13.28	\$ 175.23	
			1" Thick Flexible Closed Cell Elastomeric Insulation											
143			1/2" Dia Domestic Hot Water Pipe	LF	24	10%	26	0.022	\$ 75.00	\$ 1.65	\$ 2.48	\$ 4.13	\$ 109.03	
144			3/4" Dia Domestic Hot Water Pipe	LF	12	10%	13	0.022	\$ 75.00	\$ 1.65	\$ 2.48	\$ 4.13	\$ 54.52	
			WASTE PIPE (ABOVE GRADE)											
			Hub Less Cast Iron Pipe, ASTM A888 W/ Shielded Coupling W/ Center Pipe Stop, ASTM C564 Fittings											
145			2" Dia Waste Pipe	LF	26	10%	29	0.239	\$ 75.00	\$ 17.93	\$ 11.25	\$ 29.18	\$ 834.41	
			VENT PIPE (ABOVE GRADE)											
			PVC, SCH. 40 DWV (SOLID), ASTM D 2665 Pipe W/ Socket ASTM D 2665, ASTM 3311 Fittings											
146			1-1/4" Dia Vent Pipe	LF	59	10%	65	0.190	\$ 75.00	\$ 14.25	\$ 7.90	\$ 22.15	\$ 1,431.93	
			GAS PIPE (ABOVE GRADE)											
			Schedule 40 Galvanized Steel Pipe W/ Fittings											
147			2" Dia Gas Pipe	LF	85	10%	94	0.250	\$ 75.00	\$ 18.75	\$ 21.00	\$ 39.75	\$ 3,716.63	
			MEDICAL GAS PIPE (ABOVE GRADE)											
			Type "L" Seamless Drawn Temper Copper Pipe W/ Wrought Copper Fittings And Brazed Joints											
148			3/4" Dia Medical Gas Pipe	LF	9	10%	10	0.105	\$ 75.00	\$ 7.56	\$ 5.40	\$ 12.96	\$ 123.88	
149			2" Dia Medical Gas Pipe	LF	53	10%	59	0.190	\$ 75.00	\$ 13.68	\$ 22.00	\$ 35.68	\$ 2,095.06	
			PLUMBING FIXTURES											
150			Sink, ELKAY LR1720SC, ELKAY LK406GN04T4SC Provide W/ Shutoff Valve, Two Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	1	0%	1	2.860	\$ 75.00	\$ 214.50	\$ 794.97	\$ 1,009.47	\$ 1,009.47	
151			2" Dia Mop Sink, ELKAY / EFS2523C FIAT 830AA000, Provide With ELKAY MOP HOLDER (LK403) AND STRINER LK43 Provide W/ Shutoff Valve, Two Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	1	0%	1	2.860	\$ 75.00	\$ 214.50	\$ 1,716.43	\$ 1,930.93	\$ 1,930.93	
152			Shallow Tub / Tub Table, VSSI / 109-7467-00, PG-2347-WH4-VH Provide W/ Shutoff Valve, Two Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	1	0%	1	3.100	\$ 75.00	\$ 232.50	\$ 745.00	\$ 977.50	\$ 977.50	
153			Sink-2 Bay, ELKAY HDDB332294PWK, ELKAY LK2600CR Provide W/ Shutoff Valve, Two Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	1	0%	1	2.860	\$ 75.00	\$ 214.50	\$ 707.99	\$ 922.49	\$ 922.49	
			MEDICAL GAS PIPING EQUIPMENTS											
154			3/4" Dia O2, Outlets	EA	2	0%	2	0.450	\$ 75.00	\$ 33.75	\$ 48.60	\$ 82.35	\$ 164.70	
155			1" Dia AE-Medical Gas Outlet	EA	1	0%	1	0.250	\$ 75.00	\$ 18.75	\$ 33.00	\$ 51.75	\$ 51.75	
156			SUPERA Model EVC3000 Waste Gas Evacuation Fan Box	EA	1	0%	1	3.660	\$ 75.00	\$ 274.50	\$ 1,400.09	\$ 1,674.59	\$ 1,674.59	
157	WATER HAMMER ARRESSTOR 1/2" Dia Water Hammer Arrestor, WATTS LF15M2-A	EA	1	0%	1	0.400	\$ 75.00	\$ 30.00	\$ 40.79	\$ 70.79	\$ 70.79			
	ALLOWANCE													
158	Allowance For Plumbing Piping Fittings And Joints (304 LF Pipe)	LS	1	0%	1	0.000	\$ 75.00	\$ 945.45	\$ 1,418.17	\$ 2,363.61	\$ 2,363.61			
SUBTOTAL \$													18,620	
HVAC														
	M.001, M.401, M.801	Mechanical Plans	FLEXIBLE DUCT											
159			6" Dia Flexible Duct-Size Assumed	LF	24	10%	26	0.065	\$ 78.00	\$ 5.07	\$ 6.00	\$ 11.07	\$ 292.25	
			AIR DEVICES											
160			CD, Ceiling Mounted Supply Air Diffuser, 6" Dia Neck Size, 24"x24" Face Size, 100 CFM-Size Assumed Provided W/ Volume Damper	EA	6	0%	6	1.320	\$ 78.00	\$ 102.96	\$ 148.00	\$ 250.96	\$ 1,505.76	
			ROOF TOP UNIT											
161			RTU, Roof Top Unit, Note: Not Shown On Mechanical Plan But Shows As New RTU On Plumbing P.701 Plans But Quantity is Not Given So We Have Included And Assumed Quantity Of Roof Top Unit.	EA	1	0%	1	6.450	\$ 78.00	\$ 503.10	\$ 5,500.00	\$ 6,003.10	\$ 6,003.10	
			DUCT WEIGHT											
162			G-60, Galvanized Sheet Metal Duct	LB	22	10%	24	0.038	\$ 78.00	\$ 2.96	\$ 4.10	\$ 7.06	\$ 170.95	
	MISCELLANEOUS													
	DUCT END CAP													

DETAILED BREAKDOWN OF ITEMS

Prepared for: Gold Coast Center For Veterinary Care 770 West Jericho Tpke. Huntington, NY 11743
Project ID:
Scope: Renovation



Date: 14-May-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
163			4" Dia Exhaust Vent Duct Termination Cap	EA	1	0%	1	1.200	\$ 78.00	\$ 93.60	\$ 132.00	\$ 225.60	\$ 225.60
			ALLOWANCE										
164			Testing And Balancing Of HVAC System	LS	1	0%	1	0.000	\$ 78.00	\$ -	\$ -	\$ 3,200.00	\$ 3,200.00
165			Provide Fire Stopping	LS	1	0%	1	0.000	\$ 78.00	\$ -	\$ -	\$ 800.00	\$ 800.00
												SUBTOTAL	\$ 12,198

[illegible]

Prepared for: Gold Coast Center For Veterinary Care 770 West Jericho Tpke. Huntington, NY 11743
Project ID:
Scope: Renovation



Date: 14-May-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
179			C2- Switchbox Mounted Manufacturer: Leviton Vacancy, Manual On/Off, 3 Way Multi Location, PIR, 900 SF Coverage, 20' Mounting Height, 120-277V	EA	9	0%	9	0.880	\$ 78.00	\$ 68.64	\$ 92.40	\$ 161.04	\$ 1,449.36
180			C4- Ceiling Mounted Manufacturer: Leviton Occupancy, Ambient light override, Manual On/Off, 3 Way Multi Location, PIR, 900 SF Coverage, 20' Mounting Height, 120-277V	EA	2	0%	2	0.880	\$ 78.00	\$ 68.64	\$ 92.40	\$ 161.04	\$ 322.08
			ALLOWANCES										
181			Allowance for Wiring & Conduits (1707 SF)	LS	1	0%	1	0.000	\$ 78.00	\$ 4,369.92	\$ 6,554.88	\$ 10,924.80	\$ 10,924.80
Note: 4 Panels are existing, their wiring is to be done new.													
SUBTOTAL \$													23,488
COMMUNICATION													
	E302,A104	E302	TELECOMMUNICATION										
			DEVICES										
182			Data Jack (RJ-45)	EA	7	0%	7	0.100	\$ 78.00	\$ 7.80	\$ 7.65	\$ 15.45	\$ 108
			MISCELLANEOUS										
183		A104/ Material on E801	Junction Box For Low Voltage Material: Cast Metal, Nema FB1, Type FD Note: " Shown On Architecture Sheet A104, Please Verify"	EA	7	0%	7	0.400	\$ 78.00	\$ 31.20	\$ 45.00	\$ 76.20	\$ 533.40
		ALLOWANCES											
184		Allowance for Wiring & Conduits (1707 SF)	LS	1	0%	1	0.000	\$ 78.00	\$ 64.16	\$ 96.23	\$ 160.39	\$ 160.39	
SUBTOTAL \$													802
ELECTRONIC SAFETY & SECURITY													
	FA001,FA401	FA401	FIRE ALARM										
			DEVICES										
185			Smoke Detector	EA	6	0%	6	0.880	\$ 78.00	\$ 68.64	\$ 99.00	\$ 167.64	\$ 1,006
186			Pull Station	EA	1	0%	1	1.100	\$ 78.00	\$ 85.80	\$ 122.00	\$ 207.80	\$ 208
187			Visual Alarm	EA	9	0%	9	1.350	\$ 78.00	\$ 105.30	\$ 132.00	\$ 237.30	\$ 2,136
		ALLOWANCES											
188		Allowance for Wiring & Conduits (1707 SF)	LS	1	0%	1	0.000	\$ 78.00	\$ 334.93	\$ 502.40	\$ 837.34	\$ 837.34	
SUBTOTAL \$													4,187
PROJECTED COST													\$279,864
OVERHEAD AND PROFIT												20%	\$55,973
LABOR SUBCONTRACTOR FEE												10%	\$27,986
INSURANCE												3%	\$8,396
CONTINGENCY												5%	\$13,993
TAX												9%	\$13,356
SUGGESTED BID													\$399,568

GENERAL SUMMARY

Prepared for: Innovaactive Petcare 406 West Jericho
TPKE, Huntington , NY 11743

Project ID:

Scope: G.C

No. Of Floors: 1

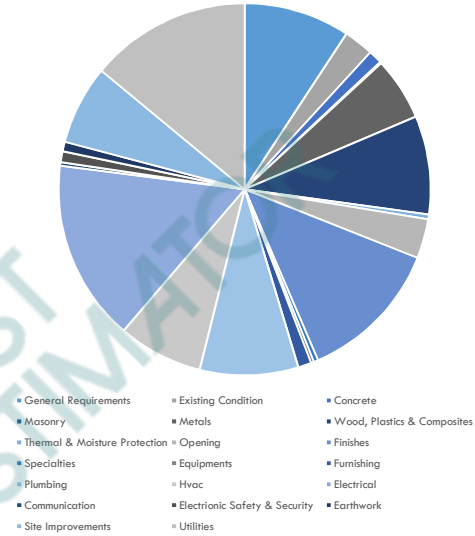
Date: 27-Aug-24



BUILDING GSF 8,132

DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	\$ 139,500	\$ 17.15
2000	Existing Condition	\$ 38,986	\$ 4.79
3000	Concrete	\$ 17,912	\$ 2.20
4000	Masonry	\$ 2,001	\$ 0.25
5000	Metals	\$ 82,612	\$ 10.16
6000	Wood, Plastics & Composites	\$ 129,379	\$ 15.91
7000	Thermal & Moisture Protection	\$ 5,891	\$ 0.72
8000	Opening	\$ 52,033	\$ 6.40
9000	Finishes	\$ 189,241	\$ 23.27
10000	Specialties	\$ 5,816	\$ 0.72
11000	Equipments	\$ 3,876	\$ 0.48
12000	Furnishing	\$ 17,348	\$ 2.13
22000	Plumbing	\$ 129,339	\$ 15.90
23000	Hvac	\$ 111,296	\$ 13.69
26000	Electrical	\$ 237,845	\$ 29.25
27000	Communication	\$ 4,925	\$ 0.61
28000	Electronic Safety & Security	\$ 14,236	\$ 1.75
31000	Earthwork	\$ 12,461	\$ 1.53
32000	Site Improvements	\$ 104,124	\$ 12.80
33000	Utilities	\$ 211,211	\$ 25.97
TOTAL TRADE COST		\$ 1,510,032	\$ 186
OVERHEAD AND PROFIT	20%	\$ 302,006	\$ 37.14
BOR SUBCONTRACTOR F	10%	\$ 151,003	
INSURANCE	3%	\$ 45,301	\$ 6
CONTINGENCY	5%	\$ 75,502	\$ 9
TAX	9%	\$ 57,599	\$ 16
SUGGESTED BID		\$ 2,141,444	\$ 254

DIVISION COST COMPARISON



DETAILED BREAKDOWN OF ITEMS															
Prepared for: Innovaactive Petcare 406 West Jericho TPKE. Huntington , NY 11743															
Project ID: G.C															
			Date: 27-Aug-24												
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
GENERAL REQUIREMENTS															
1			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 7,500.00	\$ 7,500.00		
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 50,000.00	\$ 50,000.00		
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00		
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 12,000.00	\$ 12,000.00		
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 40,000.00	\$ 40,000.00		
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 10,000.00	\$ 10,000.00		
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 15,000.00	\$ 15,000.00		
												SUBTOTAL \$ 139,500			
EXISTING CONDITIONS															
DEMOLITION															
8	A101	Plan Notes	Demo Existing Concrete Slab on Grade	SF	282	0%	282	0.060	58.00	\$ 3.48	\$ -	\$ 3.48	\$ 981.36		
8			Sawcut Concrete Slab	LF	177	0%	177	0.067	58.00	\$ 3.89	\$ -	\$ 3.89	\$ 687.82		
8			Remove Existing Overhead Door	EA	1	0%	1	2.500	58.00	\$ 145.00	\$ -	\$ 145.00	\$ 145.00		
9			Remove Existing Stairs	SF	34	0%	34	0.800	58.00	\$ 46.40	\$ -	\$ 46.40	\$ 1,566.00		
10			Remove Existing Tank	EA	1	0%	1	4.500	58.00	\$ 261.00	\$ -	\$ 261.00	\$ 261.00		
11			Remove Existing Post At Stair Opening	EA	1	0%	1	0.450	58.00	\$ 26.10	\$ -	\$ 26.10	\$ 26.10		
12			Remove Existing Column To Be Removed (9' H)	EA	2	0%	2	1.250	58.00	\$ 72.50	\$ -	\$ 72.50	\$ 145.00		
13			Remove Existing Stair To Be Removed	SF	27	0%	27	0.800	58.00	\$ 46.40	\$ -	\$ 46.40	\$ 1,236.56		
14			Remove Existing Column To Be Removed (15' H)	EA	4	0%	4	1.350	58.00	\$ 78.30	\$ -	\$ 78.30	\$ 312.20		
15			Remove Existing Partition Wall	SF	1959	0%	1959	0.025	58.00	\$ 1.45	\$ -	\$ 1.45	\$ 2,840.46		
16			Remove Existing Partition Wall	SF	4112	0%	4112	0.025	58.00	\$ 1.45	\$ -	\$ 1.45	\$ 5,962.76		
17			Remove Existing Furring Wall	SF	662	0%	662	0.010	58.00	\$ 0.58	\$ -	\$ 0.58	\$ 384.11		
18			Remove Existing Electrical Panel	EA	2	0%	2	2.000	58.00	\$ 116.00	\$ -	\$ 116.00	\$ 232.00		
19			Remove Existing Double Panel Door	EA	5	0%	5	1.500	58.00	\$ 87.00	\$ -	\$ 87.00	\$ 435.00		
20			Remove Existing Single Panel Door	EA	12	0%	12	1.200	58.00	\$ 69.60	\$ -	\$ 69.60	\$ 835.20		
21			Remove Existing Mezzanine Floor	SF	3597	0%	3597	0.022	58.00	\$ 1.28	\$ -	\$ 1.28	\$ 4,590.33		
22			Remove Existing Gypsum Ceiling	SF	3597	0%	3597	0.012	58.00	\$ 0.70	\$ -	\$ 0.70	\$ 2,503.82		
23			Remove Existing Window	EA	1	0%	1	0.950	58.00	\$ 55.10	\$ -	\$ 55.10	\$ 55.10		
24			Remove Existing Brick Pier Wall	SF	67	0%	67	0.045	58.00	\$ 2.61	\$ -	\$ 2.61	\$ 175.39		
25			Remove Existing Masonary Wall	SF	40	0%	40	0.045	58.00	\$ 2.61	\$ -	\$ 2.61	\$ 105.03		
26			Remove Existing Roof	SF	8158	0%	8158	0.015	58.00	\$ 0.87	\$ -	\$ 0.87	\$ 7,097.12		
27			Remove Roof Drain Leader	EA	3	0%	3	0.650	58.00	\$ 37.70	\$ -	\$ 37.70	\$ 113.10		
28			Remove Drain Downspout	LF	46	0%	46	0.020	58.00	\$ 1.16	\$ -	\$ 1.16	\$ 52.90		
29			Remove Stucco Band	LF	16	0%	16	0.045	58.00	\$ 2.61	\$ -	\$ 2.61	\$ 41.37		
30			Remove Awning	LF	20	0%	20	0.150	58.00	\$ 8.70	\$ -	\$ 8.70	\$ 177.22		
RELOCATION															
31			Relocate Cage Bank	EA	1	0%	1	3.500	58.00	\$ 203.00	\$ -	\$ 203.00	\$ 203.00		
MEP DEMOLITION															
32	E301	Electrical Demo Plan	Demolition and Removal of Existing CT Cabinet	EA	1	0%	1	1.500	58.00	\$ 87.00	\$ -	\$ 87.00	\$ 87.00		
33			Demolition and Removal of Existing Meter	EA	1	0%	1	0.650	58.00	\$ 37.70	\$ -	\$ 37.70	\$ 37.70		
34			Demolition and Removal of Existing Main Service Switch	EA	1	0%	1	0.200	58.00	\$ 11.60	\$ -	\$ 11.60	\$ 11.60		
35			Demolition and Removal of Existing Panel	EA	1	0%	1	1.650	58.00	\$ 95.70	\$ -	\$ 95.70	\$ 95.70		
36			Demolition and Removal of Existing 60A Panel	EA	1	0%	1	0.850	58.00	\$ 49.30	\$ -	\$ 49.30	\$ 49.30		
37			Demolition and Removal of Existing 100A Panel	EA	1	0%	1	1.000	58.00	\$ 58.00	\$ -	\$ 58.00	\$ 58.00		
38			Demolition and Removal of Existing 100A Panel on Second Floor	EA	1	0%	1	1.100	58.00	\$ 63.80	\$ -	\$ 63.80	\$ 63.80		
39			Demolition and Removal of Existing 60A Disconnect Switch	EA	1	0%	1	0.200	58.00	\$ 11.60	\$ -	\$ 11.60	\$ 11.60		
40			Demolition and Removal of Existing 100A Disconnect Switch	EA	1	0%	1	0.200	58.00	\$ 11.60	\$ -	\$ 11.60	\$ 11.60		
41			Demolition and Removal of Existing 30A Disconnect Switch	EA	3	0%	3	0.200	58.00	\$ 11.60	\$ -	\$ 11.60	\$ 34.80		
42			Demolition and Removal of Existing 30A Disconnect Switch on Second Floor	EA	1	0%	1	0.200	58.00	\$ 11.60	\$ -	\$ 11.60	\$ 11.60		
43			Demolition and Removal of Existing 200A Panel, 3 Pole, 120/208 High Leg	EA	1	0%	1	1.350	58.00	\$ 78.30	\$ -	\$ 78.30	\$ 78.30		
44			Demolition and Removal of All Existing Branch Circuit Wiring, Lighting Fixtures & Electrical Devices in this area.	SF	8044	0%	8044	0.009	58.00	\$ 0.52	\$ -	\$ 0.52	\$ 4,198.97		
45	E701	Electrical Riser Diagram	Allowance for Removal of Existing Service Entrance Conductor on Existing utility Pole	EA	1	0%	1	0.150	58.00	\$ 8.70	\$ -	\$ 8.70	\$ 8.70		
46	P.301, M.301	Plumbing And MEC. Demolition Plan	Remove Existing Fuel Piping W/ All Fittings And Accessories	LF	23	0%	23	0.090	58.00	\$ 5.22	\$ -	\$ 5.22	\$ 119.75		
47			Remove Existing Plumbing Piping W/ All Fittings And Accessories	LF	42	0%	42	0.060	58.00	\$ 3.48	\$ -	\$ 3.48	\$ 145.36		
48			Remove Existing Roof Drain W/ It Associate Pipe	EA	2	0%	2	0.600	58.00	\$ 34.80	\$ -	\$ 34.80	\$ 69.60		
49			Remove Existing Sanitary Pit W/ All Fittings And Accessories	EA	1	0%	1	2.500	58.00	\$ 145.00	\$ -	\$ 145.00	\$ 145.00		
50			Remove Existing Vacuum Pump W/ All Fittings And Accessories	EA	1	0%	1	2.650	58.00	\$ 153.70	\$ -	\$ 153.70	\$ 153.70		
51			Remove Existing Fuel Oil Tanks W/ All Fittings And Accessories	EA	2	0%	2	4.500	58.00	\$ 261.00	\$ -	\$ 261.00	\$ 522.00		
52			Remove Existing 5-Ton Split System, AHU, Air Handling Unit	EA	1	0%	1	3.500	58.00	\$ 203.00	\$ -	\$ 203.00	\$ 203.00		
53			Remove Existing Boiler W/ All Fittings And Accessories	EA	1	0%	1	3.850	58.00	\$ 223.30	\$ -	\$ 223.30	\$ 223.30		
54			Remove Existing Condensing Unit W/ All Fittings And Accessories	EA	4	0%	4	3.500	58.00	\$ 203.00	\$ -	\$ 203.00	\$ 812.00		
55			Remove Existing Fuel Oil Fired HVAC Unit W/ All Fittings And Accessories	EA	1	0%	1	3.750	58.00	\$ 217.50	\$ -	\$ 217.50	\$ 217.50		
56			Remove Existing Split System AHU W/ All Fittings And Accessories	EA	1	0%	1	2.450	58.00	\$ 142.10	\$ -	\$ 142.10	\$ 142.10		
57			Remove Existing VTR, Vent Through Roof W/ All Fittings And Accessories	EA	1	0%	1	0.650	58.00	\$ 37.70	\$ -	\$ 37.70	\$ 37.70		
58			Remove Existing Water Heater W/ All Fittings And Accessories	EA	1	0%	1	1.850	58.00	\$ 107.30	\$ -	\$ 107.30	\$ 107.30		
59			Remove Mechanical Piping W/ All Fittings And Accessories	LF	47	0%	47	0.060	58.00	\$ 3.48	\$ -	\$ 3.48	\$ 163.28		
												SUBTOTAL \$ 38,986			
CONCRETE															
CAST IN PLACE CONCRETE															
CONT'L FOOTING															
60			2'-0" W x 1'-0" D Concrete Conti. Footing (74 LF) - 4000psi	CY	5	10%	6	2.780	78.00	\$ 216.84	\$ 203.00	\$ 419.84	\$ 2,531		
61			Reinforcement (3) #4 Conti. (Assumed)	LBS	148	10%	163	0.015	58.00	\$ 0.87	\$ 1.10	\$ 1.97	\$ 321		
62			Excavation (Conti. Footing & Concrete Wall)	CY	35	10%	38	1.100	60.00	\$ 66.00	\$ -	\$ 66.00	\$ 2,531		
63			Formwork	SF	148	10%	163	0.090	50.00	\$ 4.50	\$ -	\$ 4.50	\$ 733		
64			Backfill	CY	26	10%	29	0.785	60.00	\$ 47.10	\$ -	\$ 47.10	\$ 1,367		
PAD FOOTING															
65			4'-0" x 4'-0" x 1'-0" D Concrete Pad Footing (4 EA) - 4000psi	CY	2	10%	3	2.780	78.00	\$ 216.84	\$ 203.00	\$ 419.84	\$ 1,095		
66			Reinforcement (5) #5 Both Ways	LBS	42	10%	46	0.015	58.00	\$ 0.87	\$ 1.10	\$ 1.97	\$ 90		
67			Excavation (Pad Footing & Piers)	CY	12	10%	13	1.100	60.00	\$ 66.00	\$ -	\$ 66.00	\$ 855		
68			Formwork	SF	64	10%	70	0.090	50.00	\$ 4.50	\$ -	\$ 4.50	\$ 317		
69			Backfill	CY	9	10%	10	0.785	60.00	\$ 47.10	\$ -	\$ 47.10	\$ 471		
70			4'-0" x 2'-2" x 1'-0" D Concrete Pad Footing (4 EA) - 4000psi	CY	1	10%	1	2.780	78.00	\$ 216.84	\$ 203.00	\$ 419.84	\$ 597		
71			Reinforcement (5) #5 Both Ways	LBS	42	10%	46	0.015	58.00	\$ 0.87	\$ 1.10	\$ 1.97	\$ 90		
72			Excavation (Pad Footing & Piers)	CY	2	10%	3	1.100	60.00	\$ 66.00	\$ -	\$ 66.00	\$ 171		
73			Formwork	SF	48	10%	53	0.090	50.00	\$ 4.50	\$ -	\$ 4.50	\$ 238		
74			Backfill	CY	1	10%	1	0.785	60.00	\$ 47.10	\$ -	\$ 47.10	\$ 43		
PIER															
75	S-1.0	S-2.0/Details	1'-0" x 1'-0" x 2'-2" D Concrete Pier (4 EA) - 4000psi	CY	0.3	10%	0	2.780	78.00	\$ 216.84	\$ 203.00	\$ 419.84	\$ 149		
76			Reinforcement (4) #4 Vertical (Assumed)	LBS	6	10%	6	0.015	58.00	\$ 0.87	\$ 1.10	\$ 1.97	\$ 13		
77			(3) #4 Ties (Assumed)	LBS	7	10%	8	0.015	58.00	\$ 0.87	\$ 1.10	\$ 1.97	\$ 15		
78			Formwork	SF	35	10%	38	0.090	50.00	\$ 4.50	\$ -	\$ 4.50	\$ 173		
79			1'-0" x 0'-8 1/2" x 2'-2" D Concrete Pier (4 EA) - 4000psi	CY	0.2	10%	0	2.780	78.00	\$ 216.84	\$ 203.00	\$ 419.84	\$ 104		
80			Reinforcement (4) #4 Vertical (Assumed)	LBS	6	10%	6	0.015	58.00	\$ 0.87	\$ 1.10	\$ 1.97	\$ 13		
81			(3) #4 Ties (Assumed)	LBS	7	10%	8	0.015	58.00	\$ 0.87	\$ 1.10	\$ 1.97	\$ 15		
82			Formwork	SF	22	10%	24	0.090	50.00	\$ 4.50	\$ -	\$ 4.50	\$ 109		
SLABS															
83			4" Thick Slab on Grade	SF	281										
			Concrete	CY	3	10%	4	2.780	78.00	\$ 216.84	\$ 203.00	\$ 419.84	\$ 1,588		

DETAILED BREAKDOWN OF ITEMS													
Prepared for: Innovaective Petcare 406 West Jericho TPKE. Huntington , NY 11743													
Project ID: G.C													
Scope: G.C													
													
												Date: 27-Aug-24	
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
83			6x6 - W1.4xW1.4 WWM	SF	281	10%	310	0.012	58.00	\$ 0.70	\$ 0.86	\$ 1.56	\$ 482
83			10 Mil Vapor Barrier	SF	281	10%	310	0.008	58.00	\$ 0.46	\$ 0.54	\$ 1.00	\$ 311
84			6" Thick Gravel Base	CY	5	10%	6	0.625	50.00	\$ 31.25	\$ 45.00	\$ 76.25	\$ 437
			WALL										
85			6" W x 2'-2" H Concrete Wall (74 LF) - 4000psi	CY	3	10%	3	2.780	78.00	\$ 216.84	\$ 203.00	\$ 419.84	\$ 1,380
86			Reinforcement	LBS	35	10%	39	0.015	58.00	\$ 0.87	\$ 1.10	\$ 1.97	\$ 77
87			#5 Bar @ 12" O.C.	SF	323	10%	355	0.090	50.00	\$ 4.50	\$ -	\$ 4.50	\$ 1,597
			Formwork										
												SUBTOTAL \$ 17,912	
MASONRY													
	A201	Plan Notes	BRICK VENEER										
			THIN BRICK VENEER										
88			1/2" Thick Brick Veneer	SF	71	10%	78	0.100	55.00	\$ 5.50	\$ 14.20	\$ 19.70	\$ 1,539
89			1/2" Rib Expanded Metal Lath for Brick Attachment	SF	51	10%	56	0.012	55.00	\$ 0.66	\$ 1.42	\$ 2.08	\$ 117
90			1 1/2" Thk. Insulation Board	SF	51	10%	56	0.015	55.00	\$ 0.83	\$ 2.29	\$ 3.12	\$ 175
91			Continuous Air Water Barrier	SF	51	10%	56	0.007	55.00	\$ 0.39	\$ 0.32	\$ 0.71	\$ 40
92			Metal Flashing	LF	20	10%	22	0.025	55.00	\$ 1.38	\$ 2.25	\$ 3.63	\$ 80
93			5/8" Gold Bond Sheathing	LF	20	10%	22	0.012	55.00	\$ 0.66	\$ 1.63	\$ 2.29	\$ 50
												SUBTOTAL \$ 2,001	
METALS													
			STRUCTURAL STEEL										
			BASE PLATE										
94			10" x 10" x 3/4" THK Steel Base Plate w/ (4) 3/4" Dia. Anchor Bolts & 1 1/2" THK Grout Base - 8" Embedded into Concrete	EA	4	0%	4	1.150	58.00	\$ 66.70	\$ 101.33	\$ 168.03	\$ 672
95			10" x 8 1/2" x 3/4" THK Steel Base Plate w/ (4) 3/4" Dia. Anchor Bolts & 1 1/2" THK Grout Base - 8" Embedded into Concrete	EA	4	0%	4	0.950	58.00	\$ 55.10	\$ 87.19	\$ 142.29	\$ 569
			COLUMN										
96			HSS 5x5x1/2 (15'- H)	LBS	4265	10%	4691	0.020	58.00	\$ 1.16	\$ 1.73	\$ 2.89	\$ 13,557
			COLUMN CAP										
97			5x5x1/4" Column Cap	EA	10	0%	10	0.350	58.00	\$ 20.30	\$ 15.78	\$ 36.08	\$ 361
			COLUMN PLATE										
98			1'-0" x 1'-0" Steel Plate w/ (4) 3/4" Dia. A325-SC Bolts	EA	10	0%	10	1.250	58.00	\$ 72.50	\$ 142.73	\$ 215.23	\$ 2,152
			BEAM										
99			WT 12x81	LBS	16027	10%	17630	0.020	58.00	\$ 1.16	\$ 1.73	\$ 2.89	\$ 50,951
			INTEL										
100			W 12x16	LBS	358	10%	394	0.020	58.00	\$ 1.16	\$ 1.73	\$ 2.89	\$ 1,137
			ANGLE										
101			1.5x5x3/8 Steel Angle	LBS	765	10%	841	0.020	58.00	\$ 1.16	\$ 1.73	\$ 2.89	\$ 2,432
102			1.6x6x5/8 Steel Angle	LBS	1523	10%	1675	0.020	58.00	\$ 1.16	\$ 1.73	\$ 2.89	\$ 4,841
			ANGLE CONNECTION PLATE										
103			1/2" THK Steel Plate @ Angle Joints w/ (2) 1/2" Dia. A325 Bolts	EA	22	0%	22	0.900	58.00	\$ 52.20	\$ 97.15	\$ 149.35	\$ 3,286
	A201	Plan Notes	GUARDRAIL										
104			36"H Guardrail	LF	38	10%	42	0.200	58.00	\$ 11.60	\$ 51.90	\$ 63.50	\$ 2,654
												SUBTOTAL \$ 82,612	
WOOD & PLASTIC													
			FINISH CARPENTRY										
			CABINETRY & MILLWORK										
			SHELVING										
105			1'-0" D Wall Hung Shelving	LF	58	10%	64	0.200	65.00	\$ 13.00	\$ 72.00	\$ 85.00	\$ 5,429
106			1'-0" D Wall Hung Shelving	LF	232	10%	255	0.200	65.00	\$ 13.00	\$ 72.00	\$ 85.00	\$ 21,646
107			1'-0" D Wall Hung Shelving	LF	46	10%	51	0.200	65.00	\$ 13.00	\$ 72.00	\$ 85.00	\$ 4,341
108			2'-0" D Wall Hung Shelving	LF	55	10%	61	0.200	65.00	\$ 13.00	\$ 72.00	\$ 85.00	\$ 5,143
			BASE CABINETS										
109			2'-0" D x 2'-0" H Base Cabinet w/ Hardware's & Door Panels	LF	21	10%	23	0.540	65.00	\$ 35.10	\$ 460.00	\$ 495.10	\$ 11,584
110			2'-0" D x 2'-4" H Base Cabinet w/ Hardware's & Door Panels	LF	12	10%	13	0.540	65.00	\$ 35.10	\$ 460.00	\$ 495.10	\$ 6,590
111			2'-0" D x 2'-6" H Base Cabinet w/ Hardware's & Door Panels	LF	8	10%	9	0.540	65.00	\$ 35.10	\$ 460.00	\$ 495.10	\$ 4,466
			UPPER CABINETS										
112			1'-0" D x 2'-6" H Upper Cabinet w/ Hardware's & Door Panels	LF	45	10%	49	0.540	65.00	\$ 35.10	\$ 460.00	\$ 495.10	\$ 24,355
113			2'-0" D x 1'-4" H Upper Cabinet w/ Hardware's & Door Panels	LF	3	10%	3	0.540	65.00	\$ 35.10	\$ 460.00	\$ 495.10	\$ 1,634
114			2'-0" D x 2'-4" H Upper Cabinet w/ Hardware's & Door Panels	LF	33	10%	36	0.540	65.00	\$ 35.10	\$ 460.00	\$ 495.10	\$ 17,831
115			2'-0" D x 2'-4" H Upper Cabinet w/ Hardware's & Door Panels	LF	2	10%	2	0.540	65.00	\$ 35.10	\$ 460.00	\$ 495.10	\$ 1,084
116			1'-0" D x 2'-6" H Upper Cabinet w/ Hardware's & Door Panels	LF	15	10%	17	0.540	65.00	\$ 35.10	\$ 460.00	\$ 495.10	\$ 8,349
			WALL CABINETS										
117			2'-0" D x 6'-8" H Wall Cabinet w/ Hardware's & Door Panels	LF	12	10%	13	0.540	65.00	\$ 35.10	\$ 460.00	\$ 495.10	\$ 6,546
			LAMINATE										
			Tag L1: Laminate										
118			Mfr.: WILSONARD	SF	709	10%	780	0.025	65.00	\$ 1.63	\$ 2.83	\$ 4.46	\$ 3,474
			Style/Color: Shadow Zephyr #4857-60 / Matt Finish										
			Tag L2: Laminate										
119			Mfr.: WILSONARD	SF	1103	10%	1213	0.025	65.00	\$ 1.63	\$ 2.83	\$ 4.46	\$ 5,405
			Style/Color: Daintree #8235K-05 / Timber Grain Finish										
			Tag L3: Laminate										
120			Mfr.: WILSONARD	SF	271	10%	298	0.025	65.00	\$ 1.63	\$ 2.83	\$ 4.46	\$ 1,328
			Style/Color: Classic Linen #4943-38 / Fine Velvet Finish										
			Tag L4: Laminate										
121			Mfr.: WILSONARD	SF	36	10%	39	0.025	65.00	\$ 1.63	\$ 2.83	\$ 4.46	\$ 175
			Style/Color: Natural Cotton #4946-38 / Fine Velvet Finish										
												SUBTOTAL \$ 129,379	
THERMAL & MOISTURE PROTECTION													
			EIFS										
122			EIFS Band Scooted	SF	108	10%	119	0.160	65.00	\$ 10.40	\$ 9.20	\$ 19.60	\$ 2,323
			Color: Dark Green										
			CEILING INSULATION										
123			6" Batt Insulation	SF	1099	10%	1209	0.015	65.00	\$ 0.98	\$ 1.45	\$ 2.43	\$ 2,932
			METAL PANELS										
124			Aluminum Panel	SF	53	10%	58	0.035	65.00	\$ 2.28	\$ 7.16	\$ 9.44	\$ 552
			Color: Dark Bronze										
			FLASHING										
125			Metal Flashing @ Top Of Brick Pier	LF	20	10%	22	0.025	65.00	\$ 1.63	\$ 2.25	\$ 3.88	\$ 85
												SUBTOTAL \$ 5,891	
OPENINGS													
			DOORS										
126			Dimension: 3'-0" X 6'-8" Door & Frame Material: Solid Core Type: Solid Core Plastic Laminate Finish	EA	11	0%	11	3.300	65.00	\$ 214.50	\$ 1,200.00	\$ 1,414.50	\$ 15,560
127			Dimension: 3'-4" X 7'-0" Door & Frame Material: Solid Core Type: Plastic Laminate Finish	EA	6	0%	6	3.300	65.00	\$ 214.50	\$ 1,200.00	\$ 1,414.50	\$ 8,487
128			Dimension: (2) 3'-4" x 7'-4" Door & Frame Material: Aluminum Type: Single Breakaway Door & Frame 'Stanley Access Technologies' Dura-Care ICU Series	EA	1	0%	1	7.000	65.00	\$ 455.00	\$ 2,700.00	\$ 3,155.00	\$ 3,155
129			Dimension: 3'-4" x 7'-4" Door & Frame Material: Aluminum Type: Single Breakaway Door & Frame 'Stanley Access Technologies' Dura-Care ICU Series	EA	1	0%	1	3.500	65.00	\$ 227.50	\$ 1,350.00	\$ 1,577.50	\$ 1,578
130			Dimension: 3'-0" X 6'-8" Door & Frame Material: Hollow Metal	EA	2	0%	2	3.500	65.00	\$ 227.50	\$ 1,350.00	\$ 1,577.50	\$ 3,155
131			Dimension: 3'-0" X 6'-8" Door Material: Solid Core Frame Material: Knock Down Steel Frame	EA	1	0%	1	3.300	65.00	\$ 214.50	\$ 1,200.00	\$ 1,414.50	\$ 1,415

DETAILED BREAKDOWN OF ITEMS													
Prepared for: Innovactive Petcare 406 West Jericho TPKE. Huntington , NY 11743 Project ID: Scope: G.C  COST ESTIMATOR Date: 27-Aug-24													
Slr #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
132	A102	A301	Dimension: 3'-0" X 6'-10" Door & Frame Material: Aluminum Glass	EA	1	0%	1	4.200	65.00	\$ 273.00	\$ 2,150.00	\$ 2,423.00	\$ 2,423
			HARDWARE										
133			Hardware Set 1: Passage Latch Set / Lever Handle 1 1/2" PR Butts	EA	5	0%	5	0.900	65.00	\$ 58.50	\$ 222.78	\$ 281.28	\$ 1,406
134			Hardware Set 2: Classroom Lock Set / Lever Handle 1 1/2" PR Butts Closer Where Specified	EA	2	0%	2	1.250	65.00	\$ 81.25	\$ 394.42	\$ 475.67	\$ 951
135			Hardware Set 3: Entry Lockset / Lever Handle 1 1/2" PR NRP Butts Closer Weather Stripping All Around PEMCO 315 Neoprene Door Sweep Aluminum Threshold	EA	3	0%	3	1.500	65.00	\$ 97.50	\$ 465.25	\$ 562.75	\$ 1,688
136			Hardware Set 5: Storeroom Latch set / Lever Handle 1 1/2" PR NRP Butts Closer where Specified	EA	3	0%	3	1.250	65.00	\$ 81.25	\$ 394.42	\$ 475.67	\$ 1,427
137			Hardware Set 6: Privacy Latch Set / Lever Handle 1 1/2 PR Butts Closer	EA	2	0%	2	1.250	65.00	\$ 81.25	\$ 394.42	\$ 475.67	\$ 951
138			GLASS										
			Spandrel Panel w/ Dark Bronze Aluminum Frame	SF	130	10%	143	0.200	65.00	\$ 13.00	\$ 56.00	\$ 69.00	\$ 9,837
													\$ 52,033
FINISHES													
			DRY WALL ASSEMBLIES										
			Type P1: 3 5/8" 25 GA. Interior Metal Stud Wall (328LF, 10'-0"H)		328								
139			5/8" Gypsum Board On Both Side	SF	5740	10%	6314	0.000	65.00	\$ -	\$ -	\$ -	\$ -
140			No. of Sheets (4x8)	EA	197	0%	197	0.330	65.00	\$ 18.25	\$ 39.70	\$ 7,833	
141			Tapping	LF	2870	10%	3157	0.010	65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 2,431
142			Mudding	LBS	298	10%	328	0.153	65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 3,768
143			Screws	EA	9471	0%	9471	0.001	65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 355
144			5/8" Moisture Resistant Gypsum Board On One Side	SF	380	10%	418	0.000	65.00	\$ -	\$ -	\$ -	\$ -
145			No. of Sheets (4x8)	EA	13	0%	13	0.330	65.00	\$ 21.45	\$ 19.35	\$ 40.80	\$ 533
146			Tapping	LF	190	10%	209	0.010	65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 161
147			Mudding	LBS	20	10%	22	0.153	65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 249
148			Screws	EA	627	0%	627	0.001	65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 24
149			3 5/8" 25 GA. 362S125-18 Metal Stud @ 16" O.C: 10' H	EA	247	0%	247	0.160	65.00	\$ 10.40	\$ 14.50	\$ 24.90	\$ 6,141
150			3 5/8" 25 GA. 362S125-18 Metal Runner @ Top & Bottom	LF	656	10%	722	0.016	65.00	\$ 1.04	\$ 1.45	\$ 2.49	\$ 1,797
151			2 1/2" Fiberglass Sound Atten. Batts Insulation	SF	3280	10%	3608	0.015	65.00	\$ 0.98	\$ 0.98	\$ 1.96	\$ 5,054
152			Sealants @ All Penetrations	LF	1312	10%	1443	0.010	65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 1,515
			Type P1: 3 5/8" 25 GA. Interior Metal Stud Wall (15LF, 10'-0"H)		15								
153			5/8" Gypsum Board On Single Side	SF	150	10%	165	0.000	0.00	\$ -	\$ -	\$ -	\$ -
154			No. of Sheets (4x8)	EA	5	0%	5	0.330	65.00	\$ 21.45	\$ 18.25	\$ 39.70	\$ 205
155			Tapping	LF	75	10%	83	0.010	65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 64
156			Mudding	LBS	8	10%	9	0.153	65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 98
157			Screws	EA	248	0%	248	0.001	65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 9
158			3 5/8" 25 GA. 362S125-18 Metal Stud @ 16" O.C: 10' H	EA	11	0%	11	0.160	65.00	\$ 10.40	\$ 14.50	\$ 24.90	\$ 281
159			3 5/8" 25 GA. 362S125-18 Metal Runner @ Top & Bottom	LF	30	10%	33	0.016	65.00	\$ 1.04	\$ 1.45	\$ 2.49	\$ 82
160			2 1/2" Fiberglass Sound Atten. Batts Insulation	SF	150	10%	165	0.015	65.00	\$ 0.98	\$ 0.98	\$ 1.96	\$ 323
161			Sealants @ All Penetrations	LF	60	10%	66	0.010	65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 69
			Type P2: 3 5/8" 25 GA. Interior Metal Stud Wall (60LF, 10'-0"H)		60								
162			5/8" Quietrock 530 Sound Dampening Gypsum Panel On Single Side	SF	564	10%	620	0.000	0.00	\$ -	\$ -	\$ -	\$ -
163			No. of Sheets (4x8)	EA	19	0%	19	0.330	\$ 65.00	\$ 21.45	\$ 84.60	\$ 106.05	\$ 2,056
164			Tapping	LF	282	10%	310	0.010	\$ 65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 239
165			Mudding	LBS	29	10%	32	0.153	\$ 65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 370
166			Screws	EA	931	0%	931	0.001	\$ 65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 35
167			5/8" Gypsum Board On Single Side	SF	564	10%	620	0.000	\$ 65.00	\$ -	\$ -	\$ -	\$ -
168			No. of Sheets (4x8)	EA	19	0%	19	0.330	\$ 65.00	\$ 21.45	\$ 18.25	\$ 39.70	\$ 770
169			Tapping	LF	282	10%	310	0.010	\$ 65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 239
170			Mudding	LBS	29	10%	32	0.153	\$ 65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 370
171			Screws	EA	931	0%	931	0.001	\$ 65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 35
172			3 5/8" 25 GA. 362S125-18 Metal Stud @ 16" O.C: 10' H	EA	45	0%	45	0.160	\$ 65.00	\$ 10.40	\$ 14.50	\$ 24.90	\$ 1,123
173			3 5/8" 25 GA. 362S125-18 Metal Runner @ Top & Bottom	LF	120	10%	132	0.016	\$ 65.00	\$ 1.04	\$ 1.45	\$ 2.49	\$ 329
174			2 1/2" Fiberglass Sound Atten. Batts Insulation	SF	564	10%	620	0.015	\$ 65.00	\$ 0.98	\$ 0.98	\$ 1.96	\$ 1,213
175			Sealants @ All Penetrations	LF	240	10%	264	0.010	\$ 65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 277
			Type P3: 3 5/8" 25 GA. Interior Metal Stud Wall (36LF, 10'-0"H)		36								
176			5/8" Gypsum Board On Both Side	SF	690	10%	759	0.000	0.00	\$ -	\$ -	\$ -	\$ -
177			No. of Sheets (4x8)	EA	24	0%	24	0.330	\$ 65.00	\$ 21.45	\$ 18.25	\$ 39.70	\$ 942
178			Tapping	LF	345	10%	380	0.010	\$ 65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 292
179			Mudding	LBS	36	10%	39	0.153	\$ 65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 453
180			Screws	EA	1139	0%	1139	0.001	\$ 65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 43
181			3 5/8" 25 GA. 362S125-18 Metal Stud @ 16" O.C: 10' H	EA	27	0%	27	0.160	\$ 65.00	\$ 10.40	\$ 14.50	\$ 24.90	\$ 674
182			3 5/8" 25 GA. 362S125-18 Metal Runner @ Top & Bottom	LF	72	10%	79	0.016	\$ 65.00	\$ 1.04	\$ 1.45	\$ 2.49	\$ 197
183			2 1/2" Fiberglass Sound Atten. Batts Insulation	SF	330	10%	363	0.015	\$ 65.00	\$ 0.98	\$ 0.98	\$ 1.96	\$ 710
184			Lead Lining For Shielding	SF	252	10%	277	0.040	\$ 65.00	\$ 2.60	\$ 24.11	\$ 26.71	\$ 7,403
185			Sealants @ All Penetrations	LF	144	10%	158	0.010	\$ 65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 166
			Type P4: 6" 20 GA. Interior Metal Stud Wall (78LF, 15'-0"H)		78								
186			5/8" Type X Gypsum Board On Both Side	SF	2294	10%	2523	0.000	0.00	\$ -	\$ -	\$ -	\$ -
187			No. of Sheets (4x8)	EA	79	0%	79	0.330	\$ 65.00	\$ 21.45	\$ 22.55	\$ 44.00	\$ 3,470
188			Tapping	LF	1147	10%	1262	0.010	\$ 65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 972
189			Mudding	LBS	119	10%	131	0.153	\$ 65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 1,506
190			Screws	EA	399	0%	399	0.001	\$ 65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 142
191			6" 20 GA. 600S125-33 Metal Stud @ 16" O.C: 15' H	EA	59	0%	59	0.270	\$ 65.00	\$ 17.55	\$ 27.00	\$ 44.55	\$ 2,613
192			6" 20 GA. 600S125-33 Metal Runner @ Top & Bottom	LF	156	10%	172	0.018	\$ 65.00	\$ 1.17	\$ 1.80	\$ 2.97	\$ 510
193			6" THK. R-21 Fiberglass Thermal Batt Insulation	SF	1124	10%	1236	0.015	\$ 65.00	\$ 0.98	\$ 2.35	\$ 3.33	\$ 4,111
194			Sealants @ All Penetrations	LF	312	10%	343	0.010	\$ 65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 360
			Type P5: 3 5/8" 20 GA. Interior Metal Stud Wall (5LF, 15'-0"H)		5								
195			(2) Layer of 5/8" Type X Gypsum Board On Both Side	SF	278	10%	306	0.000	0.00	\$ -	\$ -	\$ -	\$ -
196			No. of Sheets (4x8)	EA	10	0%	10	0.330	\$ 65.00	\$ 21.45	\$ 22.55	\$ 44.00	\$ 420
197			Tapping	LF	139	10%	153	0.010	\$ 65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 118
198			Mudding	LBS	14	10%	16	0.153	\$ 65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 182
199			Screws	EA	459	0%	459	0.001	\$ 65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 17
200			3 5/8" 20 GA. 362S125-18 Metal Stud @ 16" O.C: 15' H	EA	4	0%	4	0.240	\$ 65.00	\$ 15.60	\$ 21.75	\$ 37.35	\$ 140
201			3 5/8" 20 GA. 362S125-18 Metal Runner @ Top & Bottom	LF	10	10%	11	0.016	\$ 65.00	\$ 1.04	\$ 1.45	\$ 2.49	\$ 27
202			2 1/2" Fiberglass Sound Atten. Batts Insulation	SF	63	10%	68	0.015	\$ 65.00	\$ 0.98	\$ 0.98	\$ 1.96	\$ 79
203			Sealants @ All Penetrations	LF	20	10%	22	0.010	\$ 65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 23
			Type P6: 3 5/8" 25 GA. Interior Metal Stud Wall (12LF, 10'-0"H)		12								
204			5/8" Gypsum Board On Single Side	SF	120	10%	132	0.000	0.00	\$ -	\$ -	\$ -	\$ -
205			No. of Sheets (4x8)	EA	4	0%	4	0.330	\$ 65.00	\$ 21.45	\$ 18.25	\$ 39.70	\$ 164
206			Tapping	LF	60	10%	66	0.010	\$ 65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 51
207			Mudding	LBS	6	10%	7	0.153	\$ 65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 79
208			Screws	EA	198	0%	198	0.001	\$ 65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 7
209			3 5/8" 25 GA. 362S125-18 Metal Stud @ 16" O.C: 10' H	EA	9	0%	9	0.160	\$ 65.00	\$ 10.40	\$ 14.50	\$ 24.90	\$ 225
210			3 5/8" 25 GA. 362S125-18 Metal Runner @ Top & Bottom	LF	24	10%	26	0.016	\$ 65.00	\$ 1.04	\$ 1.45	\$ 2.49	\$ 66
211			2 1/2" Fiberglass Sound Atten. Batts Insulation	SF	120	10%	132	0.015	\$ 65.00	\$ 0.98	\$ 0.98	\$ 1.96	\$ 258
212			Sealants @ All Penetrations	LF	48	10%	53	0.010	\$ 65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 55
			Type P7: 3 5/8" 25 GA. Interior Metal Stud Wall (30LF, 10'-0"H)		30								
213			5/8" Gypsum Board On Single Side	SF	300	10%	330	0.000	0.00	\$ -	\$ -	\$ -	\$ -

DETAILED BREAKDOWN OF ITEMS														
Prepared for: Innovaactive Petcare 406 West Jericho TPKE, Huntington , NY 11743														
Project ID: G.C														
Scope: G.C														
											CE COST ESTIMATOR			
												Date: 27-Aug-24		
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
214	A102 , A701-A702		No. of Sheets (4x8)	EA	10	0%	10	0.330	\$ 65.00	\$ 21.45	\$ 18.25	\$ 39.70	\$ 409	
215			Tapping	LF	150	10%	165	0.010	\$ 65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 127	
216			Mudding	LBS	16	10%	17	0.153	\$ 65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 197	
217			Screws	EA	495	0%	495	0.001	\$ 65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 19	
218			3 5/8" 25 GA. 362S125-18 Metal Stud @ 16" O.C: 10' H	EA	23	0%	23	0.160	\$ 65.00	\$ 10.40	\$ 14.50	\$ 24.90	\$ 562	
219			3 5/8" 25 GA. 362S125-18 Metal Runner @ Top & Bottom	LF	60	10%	66	0.016	\$ 65.00	\$ 1.04	\$ 1.45	\$ 2.49	\$ 164	
220			3 1/2" THK. R-13 Fiberglass Batts Insulation	SF	300	10%	330	0.012	\$ 65.00	\$ 0.78	\$ 1.65	\$ 2.43	\$ 832	
221			Sealants @ All Penetrations	LF	120	10%	132	0.010	\$ 65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 139	
222			Type P8: 6" 25 GA. Interior Metal Stud Wall (38LF, 10'-0"H)		30									
223			5/8" Gypsum Board On Single Side	SF	300	10%	330	0.000	0.00	\$ -	\$ -	\$ -	\$ -	\$ -
224			No. of Sheets (4x8)	EA	10	0%	10	0.330	\$ 65.00	\$ 21.45	\$ 18.25	\$ 39.70	\$ 409	
225			Tapping	LF	150	10%	165	0.010	\$ 65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 127	
226			Mudding	LBS	16	10%	17	0.153	\$ 65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 197	
227			Screws	EA	495	0%	495	0.001	\$ 65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 19	
228			6" 25 GA. 600S15-18 Metal Stud @ 16" O.C: 10' H	EA	23	0%	23	0.180	\$ 65.00	\$ 11.70	\$ 18.00	\$ 29.70	\$ 670	
229			6" 25 GA. 600S15-18 Metal Runner @ Top & Bottom	LF	60	10%	66	0.018	\$ 65.00	\$ 1.17	\$ 1.80	\$ 2.97	\$ 196	
230			6" THK. R-21 Fiberglass Batts Insulation	SF	300	10%	330	0.015	\$ 65.00	\$ 0.98	\$ 2.35	\$ 3.33	\$ 1,097	
231			Sealants @ All Penetrations	LF	120	10%	132	0.010	\$ 65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 139	
232			Type P13: 3 5/8" 25 GA. Interior Metal Stud Wall (32LF, 10'-0"H)		32									
233			(1) Layer of 5/8" Type X Gypsum Board On Both Side	SF	617	10%	679	0.000	0.00	\$ -	\$ -	\$ -	\$ -	\$ -
234			No. of Sheets (4x8)	EA	21	0%	21	0.330	\$ 65.00	\$ 21.45	\$ 22.55	\$ 44.00	\$ 933	
235			Tapping	LF	309	10%	339	0.010	\$ 65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 261	
236			Mudding	LBS	32	10%	35	0.153	\$ 65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 405	
237			Screws	EA	1018	0%	1018	0.001	\$ 65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 38	
238			3 5/8" 25 GA. 362S125-18 Metal Stud @ 16" O.C: 10' H	EA	24	0%	24	0.160	\$ 65.00	\$ 10.40	\$ 14.50	\$ 24.90	\$ 599	
239			3 5/8" 25 GA. 362S125-18 Metal Runner @ Top & Bottom	LF	64	10%	70	0.016	\$ 65.00	\$ 1.04	\$ 1.45	\$ 2.49	\$ 173	
240			2 1/2" Fiberglass Sound Atten. Batts Insulation	SF	297	10%	327	0.015	\$ 65.00	\$ 0.98	\$ 0.98	\$ 1.96	\$ 639	
241			Sealants @ All Penetrations	LF	128	10%	141	0.010	\$ 65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 148	
242			Type P14: 3 5/8" 25 GA. Interior Metal Stud Wall (12LF, 3'-6"H)		12									
243			(1) Layer of 5/8" Type X Gypsum Board On Both Side	SF	84	10%	92	0.000	65.00	\$ -	\$ -	\$ -	\$ -	\$ -
244			No. of Sheets (4x8)	EA	3	0%	3	0.330	65.00	\$ 21.45	\$ 22.55	\$ 44.00	\$ 127	
245			Tapping	LF	42	10%	46	0.010	65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 36	
246			Mudding	LBS	4	10%	5	0.153	65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 55	
247			Screws	EA	139	0%	139	0.001	65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 5	
248			3 5/8" 25 GA. USG358ST25 Metal Stud @ 16" O.C: 3'-6" H	EA	9	0%	9	0.058	65.00	\$ 3.74	\$ 5.22	\$ 8.96	\$ 61	
249			3 5/8" 25 GA. USG358ST25 Metal Runner @ Top & Bottom	LF	24	10%	26	0.016	65.00	\$ 1.04	\$ 1.45	\$ 2.49	\$ 86	
250			2 1/2" Fiberglass Sound Atten. Batts Insulation	SF	42	10%	46	0.015	65.00	\$ 0.98	\$ 0.98	\$ 1.96	\$ 30	
251			Sealants @ All Penetrations	LF	48	10%	53	0.010	65.00	\$ 0.65	\$ 0.40	\$ 1.05	\$ 55	
252	FLOORING & WALL BASE													
253	FLOORING													
254	Polished Concrete	SF	162	10%	178	0.050	68.00	\$ 3.40	\$ 1.44	\$ 4.84	\$ 861			
255	Mfg.: Armstrong	SF	2936	10%	3230	0.065	68.00	\$ 4.42	\$ 4.25	\$ 8.67	\$ 28,005			
256	EP-1: Epoxy Flooring	SF	363	10%	399	0.065	68.00	\$ 4.42	\$ 5.25	\$ 9.67	\$ 3,861			
257	Description: Shop Floor MR / Concrete Grey													
258	B-1: Wall Base	LF	684	10%	753	0.022	68.00	\$ 1.50	\$ 1.25	\$ 2.75	\$ 2,067			
259	Mfg.: Johnsonite													
260	Description: 4" Cove Base 195 Ash													
261	B-2: Wall Base	LF	67	10%	74	0.022	68.00	\$ 1.50	\$ 1.25	\$ 2.75	\$ 202			
262	Mfg.: Johnsonite													
263	Description: 4" Cove Base 32 Pebble WG													
264	WALL TILES													
265	Ceramic Wall Tile @ Bath	SF	525	10%	578	0.085	68.00	\$ 5.78	\$ 7.10	\$ 12.88	\$ 7,439			
266	Note: No Details are given													
267	CEILINGS													
268	GWB CEILING													
269	5/8" Gypsum Board Ceiling	SF	112	10%	123	0.000	0.00	\$ -	\$ -	\$ -	\$ -	\$ -		
270	No. of Sheets (4x8)	EA	4	0%	4	0.330	65.00	\$ 21.45	\$ 18.25	\$ 39.70	\$ 153			
271	Tapping	LF	56	10%	62	0.010	65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 47			
272	Mudding	LBS	6	10%	6	0.153	65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 74			
273	Screws	EA	185	0%	185	0.001	65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 7			
274	5/8" Type 'X' Gypsum Board Ceiling	SF	190	10%	209	0.000	0.00	\$ -	\$ -	\$ -	\$ -	\$ -		
275	No. of Sheets (4x8)	EA	7	0%	7	0.330	65.00	\$ 21.45	\$ 22.55	\$ 44.00	\$ 287			
276	Tapping	LF	95	10%	105	0.010	65.00	\$ 0.65	\$ 0.12	\$ 0.77	\$ 80			
277	Mudding	LBS	10	10%	11	0.153	65.00	\$ 9.95	\$ 1.53	\$ 11.48	\$ 125			
278	Screws	EA	314	0%	314	0.001	65.00	\$ 0.03	\$ 0.01	\$ 0.04	\$ 12			
279	ACT CEILING													
280	ACT -3													
281	Mfg.: Armstrong	SF	1100	10%	1210	0.060	65.00	\$ 3.90	\$ 3.84	\$ 7.74	\$ 9,362			
282	Size: 24" x 48"													
283	Description: Clean Room VL #870 (AT-3)													
284	ACT -2													
285	Mfg.: Armstrong	SF	2228	10%	2450	0.000	65.00	\$ 3.90	\$ 3.84	\$ 7.74	\$ 18,966			
286	Size: 24" x 48"													
287	Description: Ultima #1913 (AT-2)													
288	PAINT													
289	(One Coat Oil Primer Two Coats (50 Priming)													
290	WALL PAINT													
291	P-1: Wall Paint													
292	Mfg.: Benjamin Moore	SF	4785	10%	5264	0.028	68.00	\$ 1.90	\$ 0.95	\$ 2.85	\$ 15,022			
293	Style/Color: #OC-26 Silver Satin , Matte													
294	P-2: Wall Paint													
295	Mfg.: Benjamin Moore	SF	1417	10%	1559	0.028	68.00	\$ 1.90	\$ 0.95	\$ 2.85	\$ 4,449			
296	Style/Color: #1563 Quiet Moments , Matte													
297	P-3: Wall Paint													
298	Mfg.: Benjamin Moore	SF	1637	10%	1800	0.028	68.00	\$ 1.90	\$ 0.95	\$ 2.85	\$ 5,138			
299	Style/Color: #OC-20 Pale Oak , Matte													
300	CEILING PAINT													
301	Paint @ Gypsum Board Ceiling	SF	110	10%	121	0.032	68.00	\$ 2.18	\$ 0.95	\$ 3.13	\$ 378			
302	EXTERIOR FINISHES													
303	Refinish Existing EIFS	SF	207	0%	207	0.160	58.00	\$ 9.28	\$ 9.20	\$ 18.48	\$ 3,820.74			
304	Infll EIFS	SF	278	0%	278	0.160	58.00	\$ 9.28	\$ 9.20	\$ 18.48	\$ 5,137.44			
305	INTERIOR FINISHES													
306	EPOXY WALL COATING													
307	EP-2: Epoxy Wall Coating													
308	Mfg.: Dur-A-Flex	SF	601	10%	661	0.025	68.00	\$ 1.70	\$ 1.90	\$ 3.60	\$ 2,380			
309	Description: Shop Floor MR / Concrete Grey													
310	WALL COVERING													
311	W-1: Wall Covering													
312	Mfg.: Wolf Gordon	SF	148	10%	163	0.040	68.00	\$ 2.72	\$ 3.94	\$ 6.66	\$ 1,085			
313	Description: Angles Silk / Horizon / #GOH 33807771 / 54"W													
314	W-2: Wall Covering													
315	Mfg.: Momentum	SF	243	10%	267	0.040	68.00	\$ 2.72	\$ 4.25	\$ 6.97	\$ 1,863			
316	Description: Wickham Stria / AVF08-521 / Silverpointe / Type II 54"W													
317	WP-1: Wall Protector													
318	Mfg.: Inpro	SF	347	10%	382	0.040	68.00	\$ 2.72	\$ 4.66	\$ 7.38	\$ 2,817			
319	Description: Morning Sage 0373 / Rolled Palladium Rigid Vinyl 4'-0" / 1mm													
320	WP-2: Wall Protector													
321	Mfg.: Inpro	SF	8	10%	9	0.040	68.00	\$ 2.72	\$ 3.96	\$ 6.68	\$ 59			
322	Description: Pepper Dust 0119 / Palladium Horizontal Top Cap Board 2"													
323	Note: Finish Schedule is followed as there is contradiction in plans & interior elevations													
324														
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DETAILED BREAKDOWN OF ITEMS															
Prepared for: Innovaactive Petcare 406 West Jericho TPKE, Huntington , NY 11743															
Project ID:															
Scope: G.C															
															
											Date: 27-Aug-24				
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
FIRE EXTINGUISHER															
278	A102	Plan Notes	Fire Extinguisher	EA	2	0%	2	1.350	68.00	\$ 91.80	\$ 235.00	\$ 326.80	\$ 654		
SIGNAGE															
279			3'-3" x 1'-6" (401 Signage)	EA	2	0%	2	0.650	68.00	\$ 44.20	\$ 233.00	\$ 277.20	\$ 554		
280			Unisex Bath Signage	EA	4	0%	4	0.450	68.00	\$ 30.60	\$ 65.80	\$ 96.40	\$ 386		
281			Exit Signage	EA	2	0%	2	0.350	68.00	\$ 23.80	\$ 55.60	\$ 79.40	\$ 159		
BATH ACCESSORIES															
282			42" Horizontal Grab Bar	EA	2	0%	2	0.420	68.00	\$ 28.56	\$ 46.20	\$ 74.76	\$ 150		
283			1 1/2" Dia Grab Bar	EA	2	0%	2	0.240	68.00	\$ 16.32	\$ 26.40	\$ 42.72	\$ 85		
284			24" Horizontal Grab Bar	EA	2	0%	2	0.240	68.00	\$ 16.32	\$ 26.40	\$ 42.72	\$ 85		
284			1 1/2" Dia Grab Bar	EA	2	0%	2	0.240	68.00	\$ 16.32	\$ 26.40	\$ 42.72	\$ 85		
284			18" Horizontal Grab Bar	EA	2	0%	2	0.180	68.00	\$ 12.24	\$ 19.80	\$ 32.04	\$ 64		
285			1 1/2" Dia Grab Bar	EA	2	0%	2	0.180	68.00	\$ 12.24	\$ 19.80	\$ 32.04	\$ 64		
285			Mirror	EA	2	0%	2	1.200	68.00	\$ 81.60	\$ 850.00	\$ 931.60	\$ 1,863		
286			Recessed Multi Roll Toilet Tissue Paper Dispenser	EA	2	0%	2	0.380	68.00	\$ 25.84	\$ 89.60	\$ 115.44	\$ 231		
287			Recessed Paper Towel Dispenser / Waste Receptacle	EA	2	0%	2	0.360	68.00	\$ 24.48	\$ 61.20	\$ 85.68	\$ 171		
288			Wall Mounted Soap Dispenser	EA	2	0%	2	0.360	68.00	\$ 24.48	\$ 62.50	\$ 86.98	\$ 174		
MOP SINK															
289			Mop Sink	EA	1	0%	1	2.350	68.00	\$ 159.80	\$ 580.00	\$ 739.80	\$ 740		
EYE WASH															
290			Eye Wash	EA	1	0%	1	2.500	68.00	\$ 170.00	\$ 414.99	\$ 584.99	\$ 585		
											SUBTOTAL \$ 5,816				
EQUIPMENT															
KITCHEN EQUIPMENT															
291	A102	Plan Notes	SST. Folding Exam Table	EA	1	0%	1	3.500	68.00	\$ 238.00		\$ 238.00	\$ 238		
292			Note: Furnished by Owner , Installed By Contractor	EA	2	0%	2	3.650	68.00	\$ 248.20		\$ 248.20	\$ 496		
293			Stacked Washer/Dryer	EA	2	0%	2	3.650	68.00	\$ 248.20		\$ 248.20	\$ 496		
294			Note: Furnished by Owner , Installed By Contractor	EA	2	0%	2	3.650	68.00	\$ 248.20		\$ 248.20	\$ 496		
294			Gurney	EA	2	0%	2	3.650	68.00	\$ 248.20		\$ 248.20	\$ 496		
294			Note: Furnished & Installed by Owner	EA	2	0%	2	3.650	68.00	\$ 248.20		\$ 248.20	\$ 496		
295			Full Size Refrigerator	EA	2	0%	2	3.650	68.00	\$ 248.20		\$ 248.20	\$ 496		
295			Note: Furnished & Installed by Owner	EA	2	0%	2	3.650	68.00	\$ 248.20		\$ 248.20	\$ 496		
295			SST. Run Gates & Partitions	EA	14	0%	14	2.500	68.00	\$ 170.00		\$ 170.00	\$ 2,380		
296			Note: Furnished by Owner & Installed by Contractor	EA	14	0%	14	2.500	68.00	\$ 170.00		\$ 170.00	\$ 2,380		
296			Cage Bank	EA	1	0%	1	3.250	68.00	\$ 221.00		\$ 221.00	\$ 221		
297			Note: Furnished by Owner & Installed by Contractor	EA	1	0%	1	3.250	68.00	\$ 221.00		\$ 221.00	\$ 221		
297			5" SST. Shallow Tub Table	EA	1	0%	1	2.650	68.00	\$ 180.20		\$ 180.20	\$ 180		
298			Note: Furnished by Owner & Installed by Contractor	EA	1	0%	1	2.650	68.00	\$ 180.20		\$ 180.20	\$ 180		
299	4" SST. Shallow Tub Table	EA	1	0%	1	2.650	68.00	\$ 180.20		\$ 180.20	\$ 180				
300	Note: Furnished by Owner & Installed by Contractor	EA	1	0%	1	2.650	68.00	\$ 180.20		\$ 180.20	\$ 180				
301	Oxygen Cage Bank	EA	1	0%	1	2.650	68.00	\$ 180.20		\$ 180.20	\$ 180				
301	Note: Furnished & Installed by Owner	EA	1	0%	1	2.650	68.00	\$ 180.20		\$ 180.20	\$ 180				
302	Imaging Table	EA	1	0%	1	2.650	68.00	\$ 180.20		\$ 180.20	\$ 180				
302	Note: Furnished by Owner & Installed by Contractor	EA	1	0%	1	2.650	68.00	\$ 180.20		\$ 180.20	\$ 180				
302	Storage Shelves	EA	3	0%	3	2.650	68.00	\$ 180.20		\$ 180.20	\$ 180				
302	Note: Furnished & Installed by Owner	EA	3	0%	3	2.650	68.00	\$ 180.20		\$ 180.20	\$ 180				
302	Modular Work Stations	EA	1	0%	1	2.650	68.00	\$ 180.20		\$ 180.20	\$ 180				
302	Note: Furnished & Installed by Owner	EA	1	0%	1	2.650	68.00	\$ 180.20		\$ 180.20	\$ 180				
EQUIPMENT (CONNECTION ONLY)															
303	P.701	Plumbing Plan	Washer And Dryer	EA	2	0%	2	0.000	68.00	\$ -	\$ -	\$ -	\$ -		
304			Fridge	EA	2	0%	2	0.000	68.00	\$ -	\$ -	\$ -	\$ -		
											SUBTOTAL \$ 3,876				
FURNISHING															
COUNTER TOP & BACK SPLASH															
305	A701-A702	A105	SS-1: Solid Surface Top	SF	80	10%	88	0.200	65.00	\$ 13.00	\$ 92.00	\$ 105.00	\$ 9,240		
306			Mfg.: WilsonArt												
306			Description: Chilled Earth 9228SS /1.5" Thickness												
306	A701-A702	A105	SS-1: Backsplash	SF	55	10%	61	0.030	65.00	\$ 1.95	\$ 30.50	\$ 32.45	\$ 1,963		
307			Mfg.: WilsonArt												
307			Description: Chilled Earth 9228SS /0.5" Thickness												
307	A701-A702	A105	MELAMINE WOOD SHELF	SF	105	10%	116	0.080	65.00	\$ 5.20	\$ 48.00	\$ 53.20	\$ 6,145		
308			Wood Shelf w/ Melamine Top												
308			w/ Supporting 30"D Shelf Support Bracket												
											SUBTOTAL \$ 17,348				
PLUMBING															
PLUMBING FIXTURES															
308	P.401, P.402, P.501, P.701, P.702, P.801, P.901	Plumbing Plan	WC, Water Closet, AMERICAN STANDARD 3641.001, SELECTRONIC DC POWER #6065.161.002	EA	2	0%	2	3.440	\$ 75.00	\$ 258.00	\$ 513.00	\$ 771.00	\$ 1,542.00		
309			Provide W/ Shutoff Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	2	0%	2	3.250	\$ 75.00	\$ 243.75	\$ 288.99	\$ 532.74	\$ 1,065.48		
310			LAV, Lavatory, ZURN ELKAY ONE Z1.2.M, ZURN ZK-1000-XL-3M	EA	2	0%	2	3.250	\$ 75.00	\$ 243.75	\$ 288.99	\$ 532.74	\$ 1,065.48		
310			Provide W/ Shutoff Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	2	0%	2	3.250	\$ 75.00	\$ 243.75	\$ 288.99	\$ 532.74	\$ 1,065.48		
310			5" Dia Mop Sink, ELKAY / EFS2523C FIAT 830AA000, Provide With ELKAY MOP Holder LK403, STRAINER (LK43)	EA	1	0%	1	2.860	\$ 75.00	\$ 214.50	\$ 1,716.43	\$ 1,930.93	\$ 1,930.93		
311			Provide W/ Shutoff Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	1	0%	1	2.860	\$ 75.00	\$ 214.50	\$ 1,716.43	\$ 1,930.93	\$ 1,930.93		
311			Sink, Single Drop In Sink, ELKAY LR1720SC ELKAY LK406GN04T4SC	EA	5	0%	5	2.650	\$ 75.00	\$ 198.75	\$ 1,513.00	\$ 1,711.75	\$ 8,558.75		
312			Provide W/ Shutoff Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	5	0%	5	2.650	\$ 75.00	\$ 198.75	\$ 1,513.00	\$ 1,711.75	\$ 8,558.75		
312			Sink, 2-Bay Double Drop In Sink, ELKAY HDB332294PWK ELKAY LK2600CR.	EA	1	0%	1	2.860	\$ 75.00	\$ 214.50	\$ 707.99	\$ 922.49	\$ 922.49		
313			Furnish With Guardian Equipment G1805 EYE WASH	EA	1	0%	1	2.860	\$ 75.00	\$ 214.50	\$ 707.99	\$ 922.49	\$ 922.49		
313			Provide W/ Shutoff Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	1	0%	1	2.860	\$ 75.00	\$ 214.50	\$ 707.99	\$ 922.49	\$ 922.49		
313			DF, Drinking Fountain, ELKAY LZSTLRWSLK	EA	1	0%	1	4.880	\$ 75.00	\$ 366.00	\$ 3,305.00	\$ 3,671.00	\$ 3,671.00		
314			Provide W/ Shutoff Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	1	0%	1	4.880	\$ 75.00	\$ 366.00	\$ 3,305.00	\$ 3,671.00	\$ 3,671.00		
314			Wet Table/ Tub VSSI / 109-7467-00, PG-2347-WH4-VH, 48" Stainless Steel Cut-Away Wet/Prep. Cabinet	EA	2	0%	2	2.650	\$ 75.00	\$ 198.75	\$ 745.00	\$ 943.75	\$ 1,887.50		
314			Provide W/ Shutoff Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	2	0%	2	2.650	\$ 75.00	\$ 198.75	\$ 745.00	\$ 943.75	\$ 1,887.50		
315			OR: VSSI / 109-7467-00, PG-2347-WH4-VH, 60" Stainless Steel Cut-Away Wet/Prep. Cabinet	EA	2	0%	2	2.650	\$ 75.00	\$ 198.75	\$ 745.00	\$ 943.75	\$ 1,887.50		
315			Eye Wash, Schedule Not Given	EA	1	0%	1	1.200	\$ 75.00	\$ 90.00	\$ 165.01	\$ 255.01	\$ 255.01		
316			Provide W/ Shutoff Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	1	0%	1	1.200	\$ 75.00	\$ 90.00	\$ 165.01	\$ 255.01	\$ 255.01		
316			4" Dia HIS, Hair And Sediment Interceptor, WATTS SI-742-L	EA	3	0%	3	3.250	\$ 75.00	\$ 243.75	\$ 1,566.00	\$ 1,809.75	\$ 5,429.25		
316			TOP ACCESS.	EA	3	0%	3	3.250	\$ 75.00	\$ 243.75	\$ 1,566.00	\$ 1,809.75	\$ 5,429.25		
316			Provide W/ Shutoff Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	3	0%	3	3.250	\$ 75.00	\$ 243.75	\$ 1,566.00	\$ 1,809.75	\$ 5,429.25		
WATER HEATER															
317	P.401, P.402, P.501, P.701, P.702, P.801, P.901	Plumbing Plan	WH-1, Water Heater, Gas Fired, AO SMITH BTH-120 (A), 120 BTU/HR, 5A, 60 Gallon.	EA	1	0%	1	6.990	\$ 75.00	\$ 524.25	\$ 7,325.00	\$ 7,849.25	\$ 7,849.25		
317			Provide W/ Condensate Neutralizer Kit	EA	1	0%	1	6.990	\$ 75.00	\$ 524.25	\$ 7,325.00	\$ 7,849.25	\$ 7,849.25		
WATER HEATER DETAIL															
318			4" Dia Concentric Vent Kit	EA	1	0%	1	0.880	\$ 75.00	\$ 66.00	\$ 156.23	\$ 222.23	\$ 222.23		
319			1-1/2" Dia Ball Valve 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	8	0%	8	2.100	\$ 75.00	\$ 157.50	\$ 815.98	\$ 973.48	\$ 7,787.84		
320			1-1/2" Dia Check Valve, Bronze, Class 125, MSS SP-80	EA	4	0%	4	1.500	\$ 75.00	\$ 112.50	\$ 228.27	\$ 340.77	\$ 1,363.08		
321			1-1/2" Dia Mixing Valve W/ Gauge, HOLBY	EA	1	0%	1	3.200	\$ 75.00	\$ 240.00	\$ 1,453.28	\$ 1,693.28	\$ 1,693.28		
322			Temperature Gauge	EA	1	0%	1	1.000	\$ 75.00	\$ 75.00	\$ 122.00	\$ 197.00	\$ 197.00		
323			3/4" Dia Temperature And Pressure Relief Valve W/ 6 FT Copper Pipe	EA	1	0%	1	1.850	\$ 75.00	\$ 138.75	\$ 276.46	\$ 415.21	\$ 415.21		
324			3/4" Dia Drain Valve W/ 6 FT Copper Pipe	EA	1	0%	1	0.400	\$ 75.00	\$ 30.00	\$ 32.67	\$ 62.67	\$ 62.67		
325			30"x30" House Keeping Pad-Size Assumed	EA	1	0%	1	0.650	\$ 75.00	\$ 48.75	\$ 88.78	\$ 137.53	\$ 137.53		
TANK															
326			P.401, P.402, P.501, P.701, P.702, P.801, P.901	Plumbing Plan	Expansion Tank, Diaphragm Type AMTROL ST-12C-DD, 6.4 Gallon, 11"x9", 9 LBS.	EA	1	0%	1	4.250	\$ 75.00	\$ 318.75	\$ 2,290.40	\$ 2,609.15	\$ 2,609.15
PUMP															
327	Hot Water Recirculation Pump, Schedule Not Given	EA			1	0%	1	6.550	\$ 75.00	\$ 491.25	\$ 6,905.00	\$ 7,396.25	\$ 7,396.25		
HOSE REEL															
328	1/2" Dia HR, Hose Reel	EA			2	0%	2	1.200	\$ 75.00	\$ 90.00	\$ 307.99	\$ 397.99	\$ 795.98		
MEDICAL GAS & VACUUM SYSTEM EQUIPMENTS															

DETAILED BREAKDOWN OF ITEMS													
Prepared for: Innovactive Petcare 406 West Jericho TPKE. Huntington , NY 11743 Project ID: Scope: G.C  Date: 27-Aug-24													
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
329			1/2" Dia , AE Outlet Provide W/ Shutoff Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	8	0%	8	1.200	\$ 75.00	\$ 90.00	\$ 159.01	\$ 249.01	\$ 1,992.08
330			1/2" Dia O2, Outlet Provide W/ Shutoff Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	13	0%	13	1.200	\$ 75.00	\$ 90.00	\$ 159.01	\$ 249.01	\$ 3,237.13
331			Medical Gas Tank Provide W/ Shutoff Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	6	0%	6	1.650	\$ 75.00	\$ 123.75	\$ 234.00	\$ 357.75	\$ 2,146.50
332			SUPERA Model EVC3000 Waste Gas Evacuation Fan Box	EA	1	0%	1	3.200	\$ 75.00	\$ 240.00	\$ 1,400.09	\$ 1,640.09	\$ 1,640.09
			MISCELLANEOUS										
			CLEANOUTS & DRAINS										
333			2" Dia FD, Floor Drain, WATTS FD-100-A-7, Provide Barrier Style Trap Seal	EA	16	0%	16	0.800	\$ 75.00	\$ 60.00	\$ 87.99	\$ 147.99	\$ 2,367.84
334			2" Dia CO, Cleanout	EA	1	0%	1	0.850	\$ 75.00	\$ 63.75	\$ 98.20	\$ 161.95	\$ 161.95
335			4" Dia CO, Cleanout	EA	1	0%	1	1.350	\$ 75.00	\$ 101.25	\$ 165.00	\$ 266.25	\$ 266.25
336			4" Dia Roof Drain, JAY R. SMITH 1800, Provide Adjustable Extension	EA	3	0%	3	2.100	\$ 75.00	\$ 157.50	\$ 581.49	\$ 738.99	\$ 2,216.97
337			4" Dia Secondary Roof Drain, JAY R. SMITH 1800, Provide Adjustable Extension	EA	3	0%	3	2.100	\$ 75.00	\$ 157.50	\$ 581.49	\$ 738.99	\$ 2,216.97
338			4" Dia Downspout Cover, JAY R. Smith 1775	EA	3	0%	3	2.650	\$ 75.00	\$ 198.75	\$ 873.37	\$ 1,072.12	\$ 3,216.36
			VALVES										
339			3/4" Dia Ball Valve, 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	6	0%	6	0.800	\$ 75.00	\$ 60.00	\$ 77.27	\$ 137.27	\$ 823.62
340			2" Dia Ball Valve 2 Piece Full Port Copper Alloy, 600 PSI CWP, MSS SP-110	EA	1	0%	1	1.320	\$ 75.00	\$ 99.00	\$ 159.01	\$ 258.01	\$ 258.01
341			2" Dia RPZ-1, Reduced Pressure Zone Back Flow Preventer Assembly	EA	1	0%	1	2.600	\$ 75.00	\$ 195.00	\$ 732.15	\$ 927.15	\$ 927.15
			VENT THROUGH ROOF										
342			3" Dia VTR, Vent Through Roof	EA	1	0%	1	1.650	\$ 75.00	\$ 123.75	\$ 322.00	\$ 445.75	\$ 445.75
			WATER HAMMER ARRESTOR										
343			1/2" Dia WHA-A1, WATTS LF15M2-A.	EA	2	0%	2	0.450	\$ 75.00	\$ 33.75	\$ 40.79	\$ 74.54	\$ 149.08
			ALLOWANCE										
344			Allowance For Plumbing Piping W/ All Fittings And Accessories And Trenching For Below Grade Pipes (8044 SF)	LS	1	0%	1	0.000	\$ 75.00	\$ 20,592.64	\$ 30,888.96	\$ 51,481.60	\$ 51,481.60
\$ 129,339													
HVAC													
			AIR DEVICES										
345			CD, Ceiling Mounted Supply Air Diffuser, 6" Dia Neck Size, 24"x24" Face Size, 100 CFM Provide W/ Volume Damper	EA	6	0%	6	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 1,473.00
346			CD, Ceiling Mounted Supply Air Diffuser, 6" Dia Neck Size, 24"x24" Face Size, 100 CFM, Provide W/ Volume Damper	EA	1	0%	1	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 245.50
347			CD, Ceiling Mounted Supply Air Diffuser, 6" Dia Neck Size, 24"x24" Face Size, 115 CFM, Provide W/ Volume Damper	EA	1	0%	1	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 245.50
348			CD, Ceiling Mounted Supply Air Diffuser, 6" Dia Neck Size, 24"x24" Face Size, 120 CFM, Provide W/ Volume Damper	EA	1	0%	1	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 245.50
349			CD, Ceiling Mounted Supply Air Diffuser, 6" Dia Neck Size, 24"x24" Face Size, 120 CFM, Provide W/ Volume Damper	EA	2	0%	2	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 491.00
350			CD, Ceiling Mounted Supply Air Diffuser, 6" Dia Neck Size, 24"x24" Face Size, 50 CFM, Provide W/ Volume Damper	EA	1	0%	1	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 245.50
351			CD, Ceiling Mounted Supply Air Diffuser, 6" Dia Neck Size, 24"x24" Face Size, 65 CFM, Provide W/ Volume Damper	EA	1	0%	1	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 245.50
352			CD, Ceiling Mounted Supply Air Diffuser, 6" Dia Neck Size, 24"x24" Face Size, 70 CFM, Provide W/ Volume Damper	EA	1	0%	1	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 245.50
353			CD, Ceiling Mounted Supply Air Diffuser, 6" Dia Neck Size, 24"x24" Face Size, 80 CFM, Provide W/ Volume Damper	EA	2	0%	2	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 491.00
354			CD, Ceiling Mounted Supply Air Diffuser, 8" Dia Neck Size, 24"x24" Face Size, 120 CFM, Provide W/ Volume Damper	EA	1	0%	1	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 245.50
355			CD, Ceiling Mounted Supply Air Diffuser, 8" Dia Neck Size, 24"x24" Face Size, 125 CFM, Provide W/ Volume Damper	EA	1	0%	1	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 245.50
356			CD, Ceiling Mounted Supply Air Diffuser, 8" Dia Neck Size, 24"x24" Face Size, 150 CFM, Provide W/ Volume Damper	EA	1	0%	1	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 245.50
357			CD, Ceiling Mounted Supply Air Diffuser, 8" Dia Neck Size, 24"x24" Face Size, 155 CFM, Provide W/ Volume Damper	EA	3	0%	3	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 736.50
358			CD, Ceiling Mounted Supply Air Diffuser, 8" Dia Neck Size, 24"x24" Face Size, 160 CFM, Provide W/ Volume Damper	EA	2	0%	2	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 491.00
359			CD, Ceiling Mounted Supply Air Diffuser, 8" Dia Neck Size, 24"x24" Face Size, 200 CFM, Provide W/ Volume Damper	EA	2	0%	2	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 491.00
360			CD, Ceiling Mounted Supply Air Diffuser, 8" Dia Neck Size, 24"x24" Face Size, 220 CFM, Provide W/ Volume Damper	EA	3	0%	3	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 736.50
361			CD, Ceiling Mounted Supply Air Diffuser, 8" Dia Neck Size, 24"x24" Face Size, 225 CFM, Provide W/ Volume Damper	EA	2	0%	2	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 491.00
362			CD, Ceiling Mounted Supply Air Diffuser, 8" Dia Neck Size, 24"x24" Face Size, 250 CFM, Provide W/ Volume Damper	EA	4	0%	4	1.250	\$ 78.00	\$ 97.50	\$ 148.00	\$ 245.50	\$ 982.00
363			CG, Ceiling Grill, 16"x16" Neck Size, 24"x24" Face Size, 700 CFM, Provide W/ Volume Damper	EA	4	0%	4	1.200	\$ 78.00	\$ 93.60	\$ 137.00	\$ 230.60	\$ 922.40
364			CG, Ceiling Grill, 6" Dia Neck Size, 24"x24" Face Size, 50 CFM, Provide W/ Volume Damper	EA	2	0%	2	1.100	\$ 78.00	\$ 85.80	\$ 117.00	\$ 202.80	\$ 405.60
365			CG, Ceiling Grill, 8" Dia Neck Size, 24"x24" Face Size, 100 CFM, Provide W/ Volume Damper	EA	1	0%	1	1.150	\$ 78.00	\$ 89.70	\$ 127.00	\$ 216.70	\$ 216.70
366			CG, Ceiling Grill, 8" Dia Neck Size, 24"x24" Face Size, 155 CFM, Provide W/ Volume Damper	EA	1	0%	1	1.150	\$ 78.00	\$ 89.70	\$ 127.00	\$ 216.70	\$ 216.70
367			CG, Ceiling Grill, 8" Dia Neck Size, 24"x24" Face Size, 170 CFM, Provide W/ Volume Damper	EA	2	0%	2	1.150	\$ 78.00	\$ 89.70	\$ 127.00	\$ 216.70	\$ 433.40
368			CG, Ceiling Grill, 8" Neck Size, 24"x24" Face Size, 200 CFM, Provide W/ Volume Damper	EA	1	0%	1	1.630	\$ 78.00	\$ 127.14	\$ 165.00	\$ 292.14	\$ 292.14
369			Eggcrate Grille, 22"x22" Neck Size, 24"x24" Face Size, (Size Assumed)	EA	20	0%	20	1.630	\$ 78.00	\$ 127.14	\$ 165.00	\$ 292.14	\$ 5,842.80
			ROOF TOP UNIT										
370	M.401, M.4.02, M.801	Mechanical Plans	RTU-1, Roof Top Unit, RHEEM RGECZT060ACU 122ACAA1, Minimum Outside Air CFM: 960 Via ERV-1, 2000 Supply Air CFM, 1040 Return Air CFM, 1 ESP, 1.3 BHP, Cooling Coil Data: 2 Stages, Sensible MBH: 43.1, Total MBH: 56.5, 410A Refrigerant, 12.5 EER, Fuel: Natural Gas, 4-14 Supply Pressure, Fuel Gas Heating Data: 4-14 Supply Pressure, 2 Stages, 120 Input MBH, 97.2 Output MBH, Filter: MERV, Electrical Data: 208/3, 38 MCA, 50 MOCPP, Unit Dimension: 79.1875" x 46.75" x 41.375" LxWxH , 583 LBS. 1. Provide Roof Curb, 12" Above Finished Surface 2. Provide Unit W/ Hot Gas Reheat And Economizer. 3. Provide T1, Thermostat, HONEYWELL TC500A-N, 365-Day Scheduling, Sensor Options: Indoor, Occupancy, Humidity, CO2, Control Function: Heating, Cooling, Dehumidification And Humidification.	EA	1	0%	1	5.665	\$ 78.00	\$ 441.87	\$ 4,322.00	\$ 4,763.87	\$ 4,763.87
371			RTU-2, Roof Top Unit, RHEEM RGECZT060ACU 122ACAA1, Minimum Outside Air CFM: 100 Via ERV-1, 2000 Supply Air CFM, 1900 Return Air CFM, 1 ESP, 1.3 BHP, Cooling Coil Data: 2 Stages, Sensible MBH: 42.8, Total MBH: 50, 410A Refrigerant, 12.5 EER, Fuel: Natural Gas, 4-14 Supply Pressure, Fuel Gas Heating Data: 4-14 Supply Pressure, 2 Stages, 120 Input MBH, 97.2 Output MBH, Filter: MERV, Electrical Data: 208/3, 38 MCA, 50 MOCPP, Unit Dimension: 79.1875" x 46.75" x 41.375" LxWxH , 583 LBS. 1. Provide Roof Curb, 12" Above Finished Surface 2. Provide Unit W/ Hot Gas Reheat And Economizer. 3. Provide T2, Thermostat, HONEYWELL TC500A-N, 365-Day Scheduling, Sensor Options: Indoor, Occupancy, Humidity, CO2, Control Function: Heating, Cooling, Dehumidification And Humidification.	EA	1	0%	1	5.665	\$ 78.00	\$ 441.87	\$ 4,322.00	\$ 4,763.87	\$ 4,763.87
			ENERGY RECOVERY VENTILATOR										
372			ERV-1, Energy Recovery Ventilator, RENEWAIRE / HEI 5XRT, Outdoor Air Fan: 1275 CFM, 0.59 ESP, 1.0 HP, 2.2 FLA, Exhaust Fan: 1275 CFM, 0.59 ESP, 1.0 HP, 2.2 FLA, Electrical: 208/3, 5.0 MCA, 15 MOPD, 347-548 LBS, Filter: (2) 14"x20"x2", (2) 16"x20"x2", Controller: Time lock And Occupancy Sensor, Disconnect: Manufacturers Standard On Board Non Fused Disconnect. 1. Provide Roof Curb, 12" Above Finished Surface	EA	1	0%	1	7.630	\$ 78.00	\$ 595.14	\$ 6,276.00	\$ 6,871.14	\$ 6,871.14
			EXHAUST FANS										
373			F-1, Exhaust Fan, GREENHECK G-095-E, Centrif Type Wheel, BI Blade Design, 225 CFM, 0.3 WG Static Pressure, 10.875" Wheel, 1050 RPM, 193 FPM, Down blast, Motor: 0.3000 Fan BHP, 1/30 HP, 1050 RPM, 120/1/0.2, Starter Controller: Constant On 1. Provide Roof Curb, 12" Above Finished Surface	EA	1	0%	1	2.880	\$ 78.00	\$ 224.64	\$ 992.73	\$ 1,217.37	\$ 1,217.37

DETAILED BREAKDOWN OF ITEMS													
Prepared for: Innovactive Petcare 406 West Jericho TPKE, Huntington , NY 11743													
Project ID: G.C													
Scope: G.C													
													
											Date: 27-Aug-24		
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUE	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
374			F-2, Exhaust Fan, GREENHECK G-140, Centrif Type Wheel, BI Blade Design, 1400 CFM, 0.5 WG Static Pressure, 14.625" Wheel, 1044 RPM, 1061 FPM, Down blast, Motor: 0.2 Fan BHP, 1/3 HP, 1044 RPM, 208/1/5., Starter Controller: GREENHECK MS-1P. 1. Provide Roof Curb, 12" Above Finished Surface	EA	1	0%	1	3.650	\$ 78.00	\$ 284.70	\$ 1,846.91	\$ 2,131.61	\$ 2,131.61
375			F-3, Exhaust Fan, GREENHECK G-140, Centrif Type Wheel, BI Blade Design, 1400 CFM, 0.5 WG Static Pressure, 14.625" Wheel, 1044 RPM, 1061 FPM, Down blast, Motor: 0.2 Fan BHP, 1/3 HP, 1044 RPM, 208/1/5., Starter Controller: GREENHECK MS-1P. 1. Provide Roof Curb, 12" Above Finished Surface	EA	1	0%	1	3.650	\$ 78.00	\$ 284.70	\$ 1,846.91	\$ 2,131.61	\$ 2,131.61
376			ELECTRIC UNIT HEATER EUH-1, Electric Unit Heater, MARKEL F2F5103N, 3.3 KW, 208/3/9/17, Disconnect: MARKEL DCS 403, Thermostat: MARKEL T5102, Wall Mounted.	EA	1	0%	1	1.850	\$ 78.00	\$ 144.30	\$ 740.48	\$ 884.78	\$ 884.78
377			DAMPERS 14"x14" Volume Damper	EA	2	0%	2	1.660	\$ 78.00	\$ 129.48	\$ 204.65	\$ 334.13	\$ 668.26
378			MISCELLANEOUS DUCT TERMINATION CAPS 4" Dia Duct Termination Cap	EA	2	0%	2	1.680	\$ 78.00	\$ 131.04	\$ 381.02	\$ 512.06	\$ 1,024.12
379			ALLOWANCE Provide For HVAC Ducts And Mechanical Condensate Drain Piping W/ All Fittings And Accessories-(8044 SF)	LS	1	0%	1	0.000	\$ 78.00	\$ 23,166.72	\$ 34,750.08	\$ 57,916.80	\$ 57,916.80
380			Testing And Balancing Of HVAC System	LS	1	0%	1	0.000	\$ 78.00	\$ -	\$ -	\$ 8,000.00	\$ 8,000.00
381			Provide Fire Stopping	LS	1	0%	1	0.000	\$ 78.00	\$ -	\$ -	\$ 4,000.00	\$ 4,000.00
											\$ 111,296		
ELECTRICAL													
DISTRIBUTION													
CIRCUIT BREAKER													
382			3P/50A Circuit Breaker	EA	2	0%	2	0.630	\$ 78.00	\$ 49.14	\$ 94.00	\$ 143.14	\$ 286.28
383			3P/15A Circuit Breaker	EA	2	0%	2	0.510	\$ 78.00	\$ 39.78	\$ 52.00	\$ 91.78	\$ 183.56
384			3P/150A Main Circuit Breaker	EA	4	0%	4	1.400	\$ 78.00	\$ 109.20	\$ 534.00	\$ 643.20	\$ 2,572.80
385			3P/150A Circuit Breaker	EA	1	0%	1	1.400	\$ 78.00	\$ 109.20	\$ 534.00	\$ 643.20	\$ 643.20
386			1P/20A Circuit Breaker	EA	38	0%	38	0.420	\$ 78.00	\$ 32.76	\$ 33.00	\$ 65.76	\$ 2,498.88
387			1P/15A Circuit Breaker	EA	4	0%	4	0.420	\$ 78.00	\$ 32.76	\$ 28.00	\$ 60.76	\$ 243.04
388			2P/20A Circuit Breaker	EA	1	0%	1	0.450	\$ 78.00	\$ 21.69	\$ 43.18	\$ 64.87	\$ 64.87
389			2P/30A Circuit Breaker	EA	2	0%	2	0.480	\$ 78.00	\$ 23.13	\$ 59.00	\$ 82.13	\$ 164.26
390			2P/15A Circuit Breaker	EA	3	0%	3	0.450	\$ 78.00	\$ 35.10	\$ 37.00	\$ 72.10	\$ 216.30
391			1P/15A GFCI Circuit Breaker	EA	1	0%	1	0.420	\$ 78.00	\$ 32.76	\$ 28.00	\$ 60.76	\$ 60.76
PANEL													
392			Panel "MDP" 208Y/120VAC, 3P, 800A, Cabinet/Mounting : Nema 1- Surface, 65000 AIC Ratings Panel Options: SE Service Entrance Rated, PD Typed Panel Directory	EA	2	0%	2	15.000	\$ 78.00	\$ 1,170.00	\$ 11,364.00	\$ 12,534.00	\$ 25,068.00
393			Panel "PP5" 208Y/120VAC 3 Pole, 400A, Cabinet/Mounting: Nema1 Surface, 22000 AIC Rating Panel Options: SUB- Sub Panel (Isolated G & N Bus) PD Typed Panel Directory	EA	1	0%	1	7.650	\$ 78.00	\$ 596.70	\$ 6,635.00	\$ 7,231.70	\$ 7,231.70
394			DEVICES 800A Trans "S" Cabinet	EA	1	0%	1	3.850	\$ 78.00	\$ 300.30	\$ 2,049.00	\$ 2,349.30	\$ 2,349.30
DISCONNECT SWITCH													
395			3P/200A Safety Switch/ Heavy Duty Note: " X-ray Machine Disconnect. Owner's Vender Shall Make Final Power Connection. Material Cost Only "	EA	1	0%	1	3.250	\$ 78.00	\$ 253.50	\$ 969.00	\$ 1,222.50	\$ 1,222.50
396			2P/30A Safety Switch/ Heavy Duty Note: "Disconnect Switch for new CT Machine. Coordinate Exact Installation Location With Owner"	EA	1	0%	1	1.350	\$ 78.00	\$ 105.30	\$ 248.25	\$ 353.55	\$ 353.55
397			E402 3P/60A WP Safety Switch/ Heavy Duty	EA	2	0%	2	2.100	\$ 78.00	\$ 163.80	\$ 445.10	\$ 608.90	\$ 1,217.80
GROUNDING													
398			E701 5/8" x 10' Copper Clad Ground Rods W/ Listed Direct Burial Clamps Driven 8' Please Verify, if Existing	EA	2	0%	2	0.350	\$ 78.00	\$ 27.30	\$ 38.00	\$ 65.30	\$ 130.60
POWER													
DEVICE													
399			Duplex Receptacle Manufacturer/ Model: Leviton Decora Note: "Mfg & Model are given on sheet A104. Please Verify"	EA	38	0%	38	0.350	\$ 78.00	\$ 27.30	\$ 44.00	\$ 71.30	\$ 2,709.40
400			Duplex Receptacle Notes: 1) Outlet For Power Strip Unit 2) Mfg & Model are given on sheet A104. Please Verify	EA	2	0%	2	0.350	\$ 78.00	\$ 27.30	\$ 44.00	\$ 71.30	\$ 142.60
401			Duplex Receptacle Ceiling Mounted	EA	12	0%	12	0.350	\$ 78.00	\$ 27.30	\$ 44.00	\$ 71.30	\$ 855.60
402			Duplex Receptacle Fascia Mounted Notes: "All Outlets are to be located in Fascia Above Cages, Mounted Horizontally"	EA	7	0%	7	0.350	\$ 78.00	\$ 27.30	\$ 44.00	\$ 71.30	\$ 499.10
403			Duplex GFCI Receptacle Manufacturer/ Model: Leviton Decora Note: "Mfg & Model are given on sheet A104. Please Verify"	EA	38	0%	38	0.350	\$ 78.00	\$ 27.30	\$ 44.00	\$ 71.30	\$ 2,709.40
404			WP Duplex GFCI Receptacle	EA	2	0%	2	0.350	\$ 78.00	\$ 27.30	\$ 44.00	\$ 71.30	\$ 142.60
405			Power Receptacle 14-30R Nema	EA	2	0%	2	0.350	\$ 78.00	\$ 27.30	\$ 44.00	\$ 71.30	\$ 142.60
406			Single Pole Switch	EA	1	0%	1	0.250	\$ 78.00	\$ 19.50	\$ 32.00	\$ 51.50	\$ 51.50
407			WP Single Pole Switch	EA	2	0%	2	0.250	\$ 78.00	\$ 19.50	\$ 32.00	\$ 51.50	\$ 103.00
408			Garage Door Automatic Opener Power Strip Mounted on Millwork Countertop, Each W/ 3 Power Outlet & 4 USB Ports. Manufacturer: Cable Control Model:KK-EC-BK or Approved Equal Color: Black Motornated Switch	EA	1	0%	1	2.150	\$ 78.00	\$ 167.70	\$ 355.00	\$ 522.70	\$ 522.70
409			Model:KK-EC-BK or Approved Equal Color: Black Motornated Switch	EA	2	0%	2	1.250	\$ 78.00	\$ 97.50	\$ 125.00	\$ 222.50	\$ 445.00
410			Note: "No legend was given for this, We have assumed this as per wiring connections. Please Verify"	EA	2	0%	2	0.250	\$ 78.00	\$ 19.50	\$ 32.00	\$ 51.50	\$ 103.00
411			Equipment Connection (2 RTU, 3 Exhaust Fan, 1 ERV Unit)	EA	6	0%	6	0.850	\$ 78.00	\$ 66.30	\$ -	\$ 66.30	\$ 397.80
LIGHTING													
LIGHTING FIXTURES													
412			Type L1 - 2' x 4' Recessed LED Light Fixture Manufacturer: Above All Lighting Model: TRS24D-SP2-SW1 4760 Lumens, 4000K Color, 120V, 38W, 0-10V Dimming Type Remarks: 1) Provide 90140 Flange Kit Where Required	EA	23	0%	23	1.250	\$ 78.00	\$ 97.50	\$ 136.52	\$ 234.02	\$ 5,382.46
413			Type L1-EM 2' x 4' Recessed LED Light Fixture W/ EM Battery Backup Manufacturer: Above All Lighting Model: TRS24D-SP2-SW1 4760 Lumens, 4000K Color, 120V, 38W, 0-10V Dimming Type Remarks: 1) Provide 90140 Flange Kit Where Required 2) Provide Emergency Battery Backup Option (EBU)	EA	25	0%	25	1.250	\$ 78.00	\$ 97.50	\$ 136.52	\$ 234.02	\$ 5,850.50
414			Type L2- Recessed Mount LED Fixture Manufacturer: Spectrum Lighting Inc. Model: SGE6LEDX15L35KDX/BH27/AR6223FXSGSO 1500 Lumen, 3500K Color, 120V, 13.1W, 0-10V Dimming Type	EA	3	0%	3	0.850	\$ 78.00	\$ 66.30	\$ 89.99	\$ 156.29	\$ 468.87
415			Type L3- 1' x 2' Indirect Wall Mounted LED Light Fixture Manufacturer: Lithonia Model: FMVCCLS 36IN MVOLT 30K35K40K 90 CRI KR M4 2650 Lumens, 3500K Color, 120V, 36W, 0-10V Dimming Type	EA	2	0%	2	1.650	\$ 78.00	\$ 128.70	\$ 216.65	\$ 345.35	\$ 690.70

DETAILED BREAKDOWN OF ITEMS														
Prepared for: Innovactive Petcare 406 West Jericho TPKE, Huntington , NY 11743														
Project ID:														
Scope: G.C														
												Date: 27-Aug-24		
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
416		E501/ Details on E801	Type L4- LED Emergency Sconce For Egress Lighting, With Battery Backup & Optional Heater Manufacturer: Dual Lite Model: PGZ 405 Lumens, 6350K Color, 120V, 2.78W Note: Note Shown on Electrical Lighting Plan, but shown on Architecture RCP.	EA	2	0%	2	2.100	\$ 78.00	\$ 163.80	\$ 402.93	\$ 566.73	\$ 1,133.46	
417			Type L4- WP LED Emergency Sconce For Egress Lighting, With Battery Backup & Optional Heater @Exterior Manufacturer: Dual Lite Model: PGZ 405 Lumens, 6350K Color, 120V, 2.78W Note: Note Shown on Electrical Lighting Plan, but shown on Architecture RCP.	EA	1	0%	1	2.100	\$ 78.00	\$ 163.80	\$ 402.93	\$ 566.73	\$ 566.73	
418			Type L5- 41 Vapour Tight LED Strip Light @Garage Manufacturer: Lithonia Model: CSVT L48 AL03 MVOLT SWW3 80CRI 3106-4946 Lumens, 4000K Color, 120V, 27-42W, 0-10V Dimming Type	EA	15	0%	15	1.100	\$ 78.00	\$ 85.80	\$ 113.60	\$ 199.40	\$ 2,991.00	
419			Type L6- Ceiling Mount Surgery Light OFCI Manufacturer: Bovie Model: MI-1000 4300K Color, 120V, 54W Remarks: Task Lighting at Medical Stations Note: * Assumed 1 QTY in ICU, Not Shown on Plans, Please Verify *	EA	1	0%	1	4.250	\$ 78.00	\$ 331.50	\$ 4,720.00	\$ 5,051.50	\$ 5,051.50	
420			Type L7- Ceiling Mount Exam Light OFCI Manufacturer: Bovie Model: MI-1000 4300K Color, 120V, 16W Remarks: Task Lighting at Medical Stations	EA	6	0%	6	4.250	\$ 78.00	\$ 331.50	\$ 4,720.00	\$ 5,051.50	\$ 30,309.00	
421			Type L8- Exit/Emergency Light Combo Fixture Manufacturer: Best Lighting Products Model: CEU3RW 120V, 1.4W	EA	8	0%	8	0.800	\$ 78.00	\$ 62.40	\$ 66.06	\$ 128.46	\$ 1,027.68	
			LIGHTING CONTROL											
422			TC-1 Electric Time Clock Controller Manufacturer: Intermatic Model: ET2B1SCP 7 Day, Astronomic, 120-277V, 30A Trating, Nema 1	EA	1	0%	1	2.100	\$ 78.00	\$ 163.80	\$ 471.05	\$ 634.85	\$ 634.85	
423			IC-143 Integrated Network Lighting Controls Integrated Room Wall Station Manufacturer: Acuity Model: nLight Manual On/Off, Dimming, OCC Sensor	EA	6	0%	6	1.600	\$ 78.00	\$ 124.80	\$ 228.00	\$ 352.80	\$ 2,116.80	
424			IC-143 Integrated Network Lighting Controls Integrated Room Ceiling Sensor Manufacturer: Acuity Model: nLight US, 400 Coverage (SF), 360 Deg View.	EA	9	0%	9	1.600	\$ 78.00	\$ 124.80	\$ 228.00	\$ 352.80	\$ 3,175.20	
425			C1- Switchbox Mounted Manufacturer: Leviton Occupancy, Ambient light override, Manual On/Off, 3 Way Multi Location, PIR, 900 SF Coverage, 20' Mounting Height, 120-277V	EA	2	0%	2	0.880	\$ 78.00	\$ 68.64	\$ 92.40	\$ 161.04	\$ 322.08	
426			C2- Switchbox Mounted Manufacturer: Leviton Vacancy, Manual Dimming, Manual On/Off, 3 Way Multi Location, PIR, 900 SF Coverage, 20' Mounting Height, 120-277V	EA	5	0%	5	0.880	\$ 78.00	\$ 68.64	\$ 92.40	\$ 161.04	\$ 805.20	
427			C3- Switchbox Mounted Manufacturer: Leviton Vacancy, Manual Dimming, Manual On/Off, 3 Way Multi Location, PIR, 900 SF Coverage, 20' Mounting Height, 120-277V	EA	10	0%	10	0.880	\$ 78.00	\$ 68.64	\$ 92.40	\$ 161.04	\$ 1,610.40	
428			2 Way Dimmer Switch	EA	1	0%	1	0.350	\$ 78.00	\$ 27.30	\$ 48.00	\$ 75.30	\$ 75.30	
429	E301			MISCELLANEOUS										
	A103			Junction Box AHC for Power Wiremold Along Counter	EA	1	0%	1	0.450	\$ 78.00	\$ 35.10	\$ 45.00	\$ 80.10	\$ 80.10
				Junction Box for Medical/Exam Light	EA	7	0%	7	0.450	\$ 78.00	\$ 35.10	\$ 45.00	\$ 80.10	\$ 560.70
				ALLOWANCES										
431			Allowance for New Service Entrance Conductors from utility Pole to MCB Run (2 Set (4) 500 MCM, 4" C/I)	EA	1	0%	1	0.000	\$ 78.00	\$ 2,600.00	\$ 3,900.00	\$ 6,500.00	\$ 6,500.00	
432			Allowance for Grounding Electrode Conductors, Bonding Jumpers, Ground Wire, Ground Bushing and other related items (8044 SF)	LS	1	0%	1	0.000	\$ 78.00	\$ 7,497.01	\$ 11,245.51	\$ 18,742.52	\$ 18,742.52	
433			Allowance for Wiring & Conduits (8044 SF)	LS	1	0%	1	0.000	\$ 78.00	\$ 30,567.20	\$ 45,850.80	\$ 76,418.00	\$ 76,418.00	
434			Allowance for Saw Cut & Repair Concrete Floor For Conduit Installation (8044 SF)	LS	1	0%	1	0.000	\$ 78.00	\$ 3,200.00	\$ 4,800.00	\$ 8,000.00	\$ 8,000.00	
435			Allowance for Excavation & Backfilling of Trenching for Conduits and Wiring (8044 SF)	LS	1	0%	1	0.000	\$ 78.00	\$ 4,800.00	\$ 7,200.00	\$ 12,000.00	\$ 12,000.00	
													SUBTOTAL \$ 237,845	
COMMUNICATION														
			TELECOMMUNICATION											
436		E401	DEVICES											
			Data Jack (RJ-45)	EA	38	0%	38	0.100	\$ 78.00	\$ 7.80	\$ 7.65	\$ 15.45	\$ 587	
			MISCELLANEOUS											
437	E401,A103,A104	A103	Junction Box In Ceiling For Camera (Camera Furnished & Installed By owner) Material: Cast Metal, Nema FB1, Type FD Note: * Shown On Architecture Sheet A103, Please Verify *	EA	8	0%	8	0.400	\$ 78.00	\$ 31.20	\$ 45.00	\$ 76.20	\$ 609.60	
438		A104	Junction Box For Low Voltage Material: Cast Metal, Nema FB1, Type FD Note: * Shown On Architecture Sheet A104, Please Verify *	EA	36	0%	36	0.400	\$ 78.00	\$ 31.20	\$ 45.00	\$ 76.20	\$ 2,743.20	
			ALLOWANCES											
439			Allowance for Wiring & Conduits (8044 SF)	LS	1	0%	1	0.000	\$ 78.00	\$ 393.99	\$ 590.99	\$ 984.98	\$ 984.98	
													SUBTOTAL \$ 4,925	
ELECTRONIC SAFETY & SECURITY														
			FIRE ALARM											
			DEVICES											
440			Smoke Detector	EA	24	0%	24	0.880	\$ 78.00	\$ 68.64	\$ 96.00	\$ 164.64	\$ 3,951	
441			Carbon Monoxide Detector W/ Temporal 4 Pattern Sounder Base	EA	2	0%	2	0.950	\$ 78.00	\$ 74.10	\$ 101.00	\$ 175.10	\$ 350	
442			Heat Detector AHC Install Above Hung Ceiling	EA	6	0%	6	0.650	\$ 78.00	\$ 50.70	\$ 72.77	\$ 123.47	\$ 741	
443			Visual Alarm	EA	7	0%	7	1.100	\$ 78.00	\$ 85.80	\$ 166.67	\$ 252.47	\$ 1,767	
444			Fire Alarm Horn Strobe	EA	11	0%	11	1.000	\$ 78.00	\$ 78.00	\$ 122.00	\$ 200.00	\$ 2,200	
445			Fire Alarm Horn Strobe WP	EA	1	0%	1	1.000	\$ 78.00	\$ 78.00	\$ 122.00	\$ 200.00	\$ 200	
446			Remote Annunciator	EA	1	0%	1	1.200	\$ 78.00	\$ 93.60	\$ 144.00	\$ 237.60	\$ 238	
447			Remote Indicator Lamp	EA	2	0%	2	1.600	\$ 78.00	\$ 124.80	\$ 165.00	\$ 289.80	\$ 580	
448			Control Relay	EA	2	0%	2	1.850	\$ 78.00	\$ 144.30	\$ 220.00	\$ 364.30	\$ 729	
449			Duct Detector	EA	2	0%	2	1.850	\$ 78.00	\$ 128.70	\$ 188.00	\$ 316.70	\$ 633	
			ALLOWANCES											
450			Allowance for Wiring & Conduits (8044 SF)	LS	1	0%	1	0.000	\$ 78.00	\$ 1,138.89	\$ 1,708.33	\$ 2,847.22	\$ 2,847.22	
													SUBTOTAL \$ 14,236	
												PROJECTED COST	\$1,182,237	
OVERHEAD AND PROFIT												20%	\$236,447	
LABOR SUBCONTRACTOR FEE												10%	\$118,224	
INSURANCE												3%	\$35,467	
CONTINGENCY												5%	\$59,112	
TAX												9%	\$57,599	
SUGGESTED BID													\$1,689,086	
Notes:														
1 Online sources are used for pricing														

DETAILED BREAKDOWN OF ITEMS													
Prepared for: Innovaactive Petcare 406 West Jericho TPKE. Huntington , NY 11743													
Project ID:													
Scope: G.C													
											 COST ESTIMATOR		
											Date: 27-Aug-24		
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
2. Prices can vary depending upon field conditions.													



DETAILED BREAKDOWN OF ITEMS														
Prepared for: West Hills Animal Hospital, 406 W Jericho Turnpike, Town Of Huntington												 COST ESTIMATOR		
Project ID:														
Scope: Renovation														
												Date:	27-Aug-24	
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MAN/HR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
EARTHWORK														
1	C-103	Plan Details	GRADING	SF	5557	10%	6113	0.010	\$ 60.00	\$ 0.60	\$ -	\$ 0.60	\$ 3,668	
EROSIN & SEDIMENT CONTROL														
2	C-105	Silt Fence Detail	SILT FENCE	LF	182									
			4'-6" H Posts @ 10'-0" O.C.	EA	21	0%	21	0.400	\$ 60.00	\$ 24.00	\$ 30.78	\$ 54.78	\$ 1,153	
3			Material: T Or U Steel Or 2" Wooden	SF	728	10%	801	0.010	\$ 60.00	\$ 0.60	\$ 0.41	\$ 1.01	\$ 809	
4			Woven Wire Fence: 14 1/2 Ga. Min., Max. 6" Mesh Spacing	SF	728	10%	801	0.010	\$ 60.00	\$ 0.60	\$ 0.59	\$ 1.19	\$ 950	
5		Stabilized Construction Entrance Detail	CONSTRUCTION ENTRANCE	SF	780									
			Filter Geotextile Filter Fabric	SF	780	10%	858	0.008	\$ 60.00	\$ 0.48	\$ 0.32	\$ 0.80	\$ 686	
6			6" Thick, 2" Stone Or Recycled Concrete Base	CY	14	10%	16	0.625	\$ 60.00	\$ 37.50	\$ 45.00	\$ 82.50	\$ 1,311	
7			6" Mountable Berm	LF	25	10%	27	0.080	\$ 60.00	\$ 4.80	\$ 21.20	\$ 26.00	\$ 701	
8	Plan Details	INLET PROTECTION	SF	214	10%	235	0.065	\$ 60.00	\$ 3.90	\$ 9.64	\$ 13.54	\$ 3,183		
												SUBTOTAL	\$	12,461
SITE IMPROVEMENTS														
DEMOLITION & RELOCATION														
9	C-101	Demolition Plan Details & Legend	Remove 2'-0" W Drainage Structure	EA	2	0%	2	3.500	\$ 78.00	\$ 273.00	\$ -	\$ 273.00	\$ 546	
10			Remove Concrete Walkway	SF	531	0%	531	0.048	\$ 78.00	\$ 3.74	\$ -	\$ 3.74	\$ 1,989	
11			Remove Asphalt Pavement	SF	2144	0%	2144	0.028	\$ 78.00	\$ 2.18	\$ -	\$ 2.18	\$ 4,684	
12			Remove Site Signage	EA	1	0%	1	0.600	\$ 78.00	\$ 46.80	\$ -	\$ 46.80	\$ 47	
13			Remove 3'-6" x 2'-0" Drainage Inlet To Be Readjusted	EA	1	0%	1	1.200	\$ 78.00	\$ 93.60	\$ -	\$ 93.60	\$ 94	
14			Remove Pavement Striping	LF	156	0%	156	0.013	\$ 78.00	\$ 1.01	\$ -	\$ 1.01	\$ 158	
15			Relocate Electrical Panel	EA	1	0%	1	2.450	\$ 78.00	\$ 191.10	\$ -	\$ 191.10	\$ 191	
16			Remove & Relocate Columns (17'-0" H)	EA	4	0%	4	1.925	\$ 78.00	\$ 150.15	\$ -	\$ 150.15	\$ 601	
SITE														
PAVEMENTS & SIDE WALKS														
17	C-101	Demolition Notes	Mill & Overlay Existing Asphalt	SF	2512	10%	2763	0.016	\$ 78.00	\$ 1.25	\$ 2.38	\$ 3.63	\$ 10,025	
18	C-102	Concrete Curb & Pavement Detail / C-108	H-20 Rated Floor Slab / Concrete Pavement: - Top Course: 1 1/2" N.Y.S.D.O.T. Type 6FRA - Binder Course: 3" N.Y.S.D.O.T. Type 3RA - Base Course: 5" Stone Blend Or 6" Recycled Concrete Aggregate - Tack Coat (Per N.Y.S.D.O.T. Item 407.0101) Emulsified Asphalt Placed At A Rate Of Between 0.05 And 0.15 Gal/Sq. Yd. N.Y.S.D.O.T. Class D Fiber Reinforced Portland Cement Concrete 4000 PSI Curb Size: 8" 6" W x 18" 6" Reveal (1 1/2" Radius) 1/2" Expansion Joints @ Curb Filled W/ Rigid Bituminous Material @ 12'-0" O.C.	SF	3825	10%	4207	0.045	\$ 78.00	\$ 3.51	\$ 4.90	\$ 8.41	\$ 35,384	
19			4" Thick Concrete Sidewalk (4000 PSI)	LF	327	10%	359	0.078	\$ 78.00	\$ 6.08	\$ 17.80	\$ 23.88	\$ 8,581	
20			Finish: Broomed, Tooled Edge All Around	EA	30	0%	30	0.035	\$ 60.00	\$ 2.10	\$ 2.24	\$ 4.34	\$ 130	
21			1/4" Thick Compacted Granular Base @ Sidewalk	SF	165	10%	182	0.048	\$ 78.00	\$ 3.74	\$ 4.25	\$ 7.99	\$ 1,454	
22			1/4" Contraction Joint @ 5'-0" O.C.	CY	2	10%	2	0.625	\$ 60.00	\$ 37.50	\$ 45.00	\$ 82.50	\$ 183	
23			Expansion Joint @ 20'-0" O.C.	LF	33	10%	36	0.020	\$ 60.00	\$ 1.20	\$ 0.17	\$ 1.37	\$ 50	
24			1/2" x 3 3/4" Premoulded Ridged Bituminous Material	LF	8	10%	9	0.020	\$ 60.00	\$ 1.20	\$ 3.25	\$ 4.45	\$ 40	
25			5'-0" Wide Pedestrian Curb Ramp W/ Landing	SF	133	10%	146	0.044	\$ 78.00	\$ 3.43	\$ 4.32	\$ 7.75	\$ 1,130	
26	C-102	C-110	24" Deep Detectable Warning Surface W/ 5/8" Dome Spacing @ Pedestrian Curb Ramp	SF	20	10%	22	0.100	\$ 60.00	\$ 6.00	\$ 11.00	\$ 17.00	\$ 367	
27			MISC.											
28			Bicycle Rack											
29			Material: Stainless Steel "U" Bike Rack (11 GA) Size: 22" Wide x 36" H - Connected W/ 5/8" Dia Bolt W/ Epoxy Embedment	EA	2	0%	2	1.400	\$ 60.00	\$ 84.00	\$ 220.00	\$ 304.00	\$ 608	
30			4" White Parking Striping	LF	1073	10%	1181	0.018	\$ 60.00	\$ 1.08	\$ 0.65	\$ 1.73	\$ 2,043	
31			12" Wide Cross Walk	LF	60	10%	66	0.018	\$ 60.00	\$ 1.08	\$ 0.65	\$ 1.73	\$ 115	
			3'-9" x 3'-4" ADA Parking Striping Pavement Sign	EA	1	0%	1	0.450	\$ 60.00	\$ 27.00	\$ 45.00	\$ 72.00	\$ 72	
			4" White Asphalt Striping	LF	204	10%	224	0.018	\$ 60.00	\$ 1.08	\$ 0.65	\$ 1.73	\$ 388	
				Note: All Parking Striping To Receive "2 Coats" Of Paint Min 15 Mils Thick.										
SITE SIGNAGE														
32	C-109	C-109	Sign 1: R7-8 "Reserved Parking" Sign Size: 12"x18" Color: White Symbol With Blue Background W/ R7-8A "Van Accessible" Sign Size: 12"x6"	EA	1	0%	1	0.450	\$ 60.00	\$ 27.00	\$ 42.00	\$ 69.00	\$ 69	
33			Sign 2: R7-1 "No Parking Anytime" Sign Size: 12"x18"	EA	1	0%	1	0.450	\$ 60.00	\$ 27.00	\$ 42.00	\$ 69.00	\$ 69	
34			Sign 3: R1-1 "STOP" Sign Size: 30"x30"	EA	1	0%	1	0.450	\$ 60.00	\$ 27.00	\$ 51.00	\$ 78.00	\$ 78	
35			Sign 1: "Employee & Physician Parking Only" Sign Size: 12"x18"	EA	1	0%	1	0.450	\$ 60.00	\$ 27.00	\$ 42.00	\$ 69.00	\$ 69	
36			MOUNTING DETAIL											
37			7'-0" H "U" Channel Metal Post As Manufactured By Eastern Metal Of Elmira Or Approved Equal	EA	4	0%	4	0.650	\$ 60.00	\$ 39.00	\$ 57.60	\$ 96.60	\$ 386	
38			7'-0" H 6" Dia Sch 80 Steel Pipe Bollard Filled W/ Concrete, Painted Yellow	EA	1	0%	1	1.320	\$ 60.00	\$ 79.20	\$ 209.09	\$ 288.29	\$ 288	
39			Concrete Footing Note: 15" Dia x 3'-0" D Footing @ All Signage Is Assumed Where Detail Not Given	CY	1	10%	1	3.200	\$ 60.00	\$ 192.00	\$ 235.00	\$ 427.00	\$ 411	
40			Excavation	CY	2	10%	2	1.100	\$ 60.00	\$ 66.00	\$ -	\$ 66.00	\$ 144	
41			Backfill	CY	1	10%	1	0.785	\$ 60.00	\$ 47.10	\$ -	\$ 47.10	\$ 57	
			Formwork	SF	37	10%	41	0.090	\$ 50.00	\$ 4.50	\$ -	\$ 4.50	\$ 183	
LANDSCAPING														
GROUND COVER														
42			Hydrosseed A: Long Island Sun & Shade Mix Seed Coverage Long Island Sun And Shade Grass Seed Mix Shall Be By All Pro Horticulture Or Approved Equal Consisting Of The Following : - 70% Tall Fescue - 25% Rye Grass - 5% Bluegrass Applied At A Rate Of 10 - 15 Lbs Per Acre	SF	605	10%	665	0.010	\$ 60.00	\$ 0.60	\$ 0.10	\$ 0.70	\$ 466	

DETAILED BREAKDOWN OF ITEMS															
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Scope: Renovation															
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MAN/HR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
43	C-106	Planting Schedule, Details / C-106	Seeded Wildflower: Butterfly And Hummingbord Habitat Wildflower Meadow Seed Mix Shall Be By Pineland Nursery Or Approved Equal (Refer To C-106 For Mix Detail) Applied At A Rate Of 20 Lbs Per Acre	SF	1756	10%	1932	0.010	\$ 60.00	\$ 0.60	\$ 0.10	\$ 0.70	\$ 1,352		
44			4" Double-Shredded Hardwood Mulch Of A Natural Color (Assumed)	CY	29	10%	32	0.500	\$ 60.00	\$ 30.00	\$ 45.00	\$ 75.00	\$ 2,380		
			GRASSES												
45			Symbol: FG Botanical Name: Festuca Glauca Common Name: Blue Fescue Size / Spacing: 1 GAL/ 18" O.C.	EA	10	0%	10	0.350	\$ 60.00	\$ 21.00	\$ 26.39	\$ 47.39	\$ 474		
46			Symbol: SH Botanical Name: Sporobolus Heterolepis Common Name: Prairie Dropseed Size / Spacing: 1 GAL/ 18" O.C.	EA	10	0%	10	0.350	\$ 60.00	\$ 21.00	\$ 29.99	\$ 50.99	\$ 510		
47			Symbol: SS Botanical Name: Schizachyrium Scoparium Common Name: Little Bluestem Size / Spacing: 1 GAL/ 18" O.C.	EA	10	0%	10	0.350	\$ 60.00	\$ 21.00	\$ 33.99	\$ 54.99	\$ 550		
			SHRUBS / PERENNIALS												
48			Symbol: CA Botanical Name: Clethra Alnifolia 'Hummingbird' Common Name: Dwarf Summersweet Size / Spacing: 2 GAL/ 4' O.C.	EA	11	0%	11	0.400	\$ 60.00	\$ 24.00	\$ 36.95	\$ 60.95	\$ 670		
49			Symbol: IG Botanical Name: Ilex Glabra 'Compacta' Common Name: Compact Inkberry Size / Spacing: 2 GAL/ 4' O.C.	EA	13	0%	13	0.400	\$ 60.00	\$ 24.00	\$ 64.99	\$ 88.99	\$ 1,157		
50			Symbol: IV Botanical Name: Itea Virginica 'Henry's Garnet' Common Name: Dwarf Sweetpire Size / Spacing: 3 GAL/ 4' O.C.	EA	4	0%	4	0.400	\$ 60.00	\$ 24.00	\$ 59.99	\$ 83.99	\$ 336		
51			Symbol: JH Botanical Name: Juniperus Horizontalis 'Plumosa Compacta' Common Name: Creeping Juniper Size / Spacing: 3 GAL/ 5' O.C.	EA	15	0%	15	0.400	\$ 60.00	\$ 24.00	\$ 56.99	\$ 80.99	\$ 1,215		
52			Symbol: JV Botanical Name: Juniperus Virginiana Common Name: Eastern Red Cedar Size / Spacing: 6'-8" H / 6' O.C.	EA	8	0%	8	0.400	\$ 60.00	\$ 24.00	\$ 54.95	\$ 78.95	\$ 632		
53			Symbol: PS Botanical Name: Phlox Subulata Common Name: Creeping Phlox Size / Spacing: 1 QT. / 2' O.C.	EA	110	0%	110	0.400	\$ 60.00	\$ 24.00	\$ 36.99	\$ 60.99	\$ 6,709		
54			Symbol: TO Botanical Name: Thuja Occidentalis 'Smaragd' Common Name: Smaragd Arborvitae Size / Spacing: 6'-8" H / 6' O.C.	EA	9	0%	9	0.400	\$ 60.00	\$ 24.00	\$ 69.99	\$ 93.99	\$ 846		
			TREES												
55			Symbol: CC Botanical Name: Cercis Canadensis Common Name: Eastern Redbud Size: 2.5 - 3" Cal. B&B	EA	3	0%	3	4.850	\$ 60.00	\$ 291.00	\$ 350.00	\$ 641.00	\$ 1,923		
			MULCH @ TREES, SHRUBS & GRASSES												
56			3" Watering Basin Topsoil	CY	6	10%	7	0.078	\$ 60.00	\$ 4.68	\$ 13.55	\$ 18.23	\$ 121		
57			4" Double-Shredded Hardwood Mulch Of A Natural Color	CY	8	10%	9	0.500	\$ 60.00	\$ 30.00	\$ 45.00	\$ 75.00	\$ 655		
58			6" Compacted Un-Amended Backfill; Form Pedestal To Prevent Settling	CY	12	10%	13	0.685	\$ 60.00	\$ 41.10	\$ 42.00	\$ 83.10	\$ 1,099		
59	Excavation	CY	55	10%	61	1.100	\$ 60.00	\$ 66.00	\$ -	\$ 66.00	\$ 4,002				
60	Backfill	CY	30	10%	33	0.785	\$ 60.00	\$ 47.10	\$ -	\$ 47.10	\$ 1,561				
			ELECTRICAL												
61	C-107	Luminaire Schedule / C-107	G: Lithonia Lighting, 124 W LED Lamp Description: VCPG LED P7 30K T5W MVOLT	EA	2	0%	2	1.850	\$ 60.00	\$ 111.00	\$ 445.38	\$ 556.38	\$ 1,113		
62			SP 1: Lithonia Lighting, 33 W LED Lamp Description: DSX0 LED P1 30K 70CRI RCCO SPA Mounting: 18' Pole Cat. # SSA 18 4G DM19AS FBC W/ Anti- Corrive Coating	EA	1	0%	1	2.650	\$ 60.00	\$ 159.00	\$ 1,045.30	\$ 1,204.30	\$ 1,204		
63			SP 2: Lithonia Lighting, 33 W LED Lamp Description: DSX0 LED P1 30K 70CRI LCCO SPA Mounting: 18' Pole Cat. # SSA 18 4G DM19AS FBC W/ Anti- Corrive Coating	EA	1	0%	1	2.650	\$ 60.00	\$ 159.00	\$ 1,045.30	\$ 1,204.30	\$ 1,204		
64		Light Pole Foundation Detail / C-107	Non-Corrusive Stainless Steel Base Plates & Anchor Bolts @ 18" H Poles Note: Lighting Pole & Base Plates Provided By Lighting	EA	2	0%	2	1.990	\$ 60.00	\$ 119.40	\$ 463.75	\$ 583.15	\$ 1,166		
65			High Strength Non-Shrink Grout @ Base	SF	8	10%	9	0.020	\$ 60.00	\$ 1.20	\$ 2.20	\$ 3.40	\$ 30		
66			LIGHT POLE FOUNDATION Augured Or Formed Cast-In-Place Or Precast Concrete Pier Foundation, 4,000 PSI Air-Entrained Concrete. Size: 2'-0" Dia x 7'-0" D	CY	2	10%	2	3.200	\$ 78.00	\$ 249.60	\$ 235.00	\$ 484.60	\$ 868		
67			(6) #5 Bars Vertical Hooked Reinforcement	LBS	105	10%	116	0.015	\$ 58.00	\$ 0.87	\$ 1.10	\$ 1.97	\$ 228		
68			#4 Ties @ 10" O.C.	LBS	121	10%	133	0.015	\$ 60.00	\$ 0.90	\$ 1.10	\$ 2.00	\$ 266		
69			Excavation	CY	3	10%	4	1.100	\$ 60.00	\$ 66.00	\$ -	\$ 66.00	\$ 236		
70			Backfill (Compacted To 95% Opt Dry Proctor Density In 9" Loose Lifts)	CY	2	10%	2	0.785	\$ 60.00	\$ 47.10	\$ -	\$ 47.10	\$ 84		
71			Formwork	SF	88	10%	97	0.090	\$ 50.00	\$ 4.50	\$ -	\$ 4.50	\$ 435		
												SUBTOTAL \$ 104,124			
UTILITIES															
					UTILITIES										
					DRAINAGE STRUCTURES										
72	Type I Catch Basin Detail / C- 111		CB-1: Catch Basin (NYS DOT Item # 10604.0210) Size: 4'-0" x 2'-8"	EA	1	0%	1	8.500	\$ 78.00	\$ 663.00	\$ 2,400.00	\$ 3,063.00	\$ 3,063		
73			CB-2/3: Catch Basin (NYS DOT Item # 10604.0210) VIF Size: 4'-0" x 2'-8"	EA	2	0%	2	8.500	\$ 78.00	\$ 663.00	\$ 2,400.00	\$ 3,063.00	\$ 6,126		
74			8" Concrete Walls & Slab (3'-0" Depth Assumed)	CY	5	10%	6	2.780	\$ 78.00	\$ 216.84	\$ 203.00	\$ 419.84	\$ 2,472		
75			Wire Fabric Reinforcement	SF	120	10%	132	0.012	\$ 58.00	\$ 0.70	\$ 0.86	\$ 1.56	\$ 205		
76			#5 Bars @ 12" EW	LBS	160	10%	176	0.015	\$ 58.00	\$ 0.87	\$ 1.10	\$ 1.97	\$ 348		
77			C.I. Frame & Recticulene Grate Campbell Foundry No. 2611 Non- Mountable Or Approved Note: CB-2 & 3 Tags Not Found On Plans But Given In Schedule, Details Assumed Same As CB-1.	EA	3	0%	3	1.200	\$ 78.00	\$ 93.60	\$ 112.00	\$ 205.60	\$ 617		
78			AD-1/2: Area Drain	EA	2	0%	2	3.500	\$ 78.00	\$ 273.00	\$ 488.00	\$ 761.00	\$ 1,522		
79			DW-1: 20" E.D. Drywell x 100.9 CF/FT	EA	1	0%	1	22.000	\$ 78.00	\$ 1,716.00	\$ 12,000.00	\$ 13,716.00	\$ 13,716		

DETAILED BREAKDOWN OF ITEMS

Prepared for: West Hills Animal Hospital, 406 W Jericho Turnpike, Town Of Huntington
 Project ID:
 Scope: Renovation



Date: 27-Aug-24

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
80	C-103	C-112	Hydro-Action AN-500 Pre-Cast Treatment Unit Working Gallons: 992+515 Base Unit: 12,250 LBS Roof Slab: 4,100 LBS	EA	1	0%	1	15.000	\$ 78.00	\$ 1,170.00	\$ 9,799.00	\$ 10,969.00	\$ 10,969
81			Concrete Walls & Slabs	CY	8	10%	9	2.780	\$ 78.00	\$ 216.84	\$ 203.00	\$ 419.84	\$ 3,852
82			Welded Wire Mesh	SF	328	10%	361	0.012	\$ 58.00	\$ 0.70	\$ 0.86	\$ 1.56	\$ 561
83			#4 Bars & Dowels	LBS	897	10%	986	0.015	\$ 58.00	\$ 0.87	\$ 1.10	\$ 1.97	\$ 1,943
84			#5 Bars @ Top Slab Concrete 5000 PSI All Steel To Be ASTM A-615 Grade 60	LBS	250	10%	275	0.015	\$ 58.00	\$ 0.87	\$ 1.10	\$ 1.97	\$ 542
			PRE-CAST STRUCTURES										
85	C-104	Precast Leaching Basin With Dome / C-111	LP-1: 10' Dia 9' ED Leaching Pool W/ Brick Collar - C.I. Frame & Grate Campbell Foundry No. 1184	EA	2	0%	2	32.000	\$ 78.00	\$ 2,496.00	\$ 22,000.00	\$ 24,496.00	\$ 48,992
			PIPES										
86			(2) 42" Dia HDPE Pipe W/ Geotextile Fabric Around Perimeter	LF	65	10%	72	0.250	\$ 75.00	\$ 18.75	\$ 52.45	\$ 71.20	\$ 5,091
87			15" Dia CPP	LF	35	10%	38	0.200	\$ 75.00	\$ 15.00	\$ 44.10	\$ 59.10	\$ 2,262
88			Roof Drain: 10" Dia ADS N-12 Smooth Interior CPP	LF	43	10%	48	0.080	\$ 75.00	\$ 6.00	\$ 13.16	\$ 19.16	\$ 915
89	C-110, C-111, C-112		ADS HDPE Pipe	LF	137	10%	151	0.250	\$ 75.00	\$ 18.75	\$ 52.45	\$ 71.20	\$ 10,727
90			2'-6" Cast Iron Pipe	LF	18	10%	20	0.500	\$ 75.00	\$ 37.50	\$ 220.00	\$ 257.50	\$ 5,149
91			Electrical Service To Aerator Coordinate Size	LF	11	10%	12	0.220	\$ 75.00	\$ 16.50	\$ 11.00	\$ 27.50	\$ 318
92			3/4" Dia Conduit Or Flexible Piping For Air Supply	LF	15	10%	17	0.060	\$ 75.00	\$ 4.50	\$ 2.03	\$ 6.53	\$ 108
93			1.5" Domestic Water Service W/ Insulation	LF	52	10%	57	0.220	\$ 75.00	\$ 16.50	\$ 8.20	\$ 24.70	\$ 1,400
94			2" Fire Water Service	LF	51	10%	57	0.190	\$ 75.00	\$ 14.25	\$ 22.00	\$ 36.25	\$ 2,052
95			Maintain Existing OHW	LF	50	10%	55	0.220	\$ 75.00	\$ 16.50	\$ 11.00	\$ 27.50	\$ 1,503
96			Gas Pipeline W/ Connection	LF	66	10%	72	0.190	\$ 75.00	\$ 14.25	\$ 22.00	\$ 36.25	\$ 2,626
97			6" PVC SDR-35 Pipe	LF	18	10%	20	0.410	\$ 75.00	\$ 30.75	\$ 46.00	\$ 76.75	\$ 1,535
			ACCESSORIES										
98			Sanitary POE	EA	1	0%	1	8.500	\$ 78.00	\$ 663.00	\$ 2,600.00	\$ 3,263.00	\$ 3,263
99			Control Panel	EA	1	0%	1	4.660	\$ 78.00	\$ 363.48	\$ 3,200.00	\$ 3,563.48	\$ 3,563
100			6" Sanitary Cleanout W/	EA	1	0%	1	4.500	\$ 78.00	\$ 351.00	\$ 2,400.00	\$ 2,751.00	\$ 2,751
101			8" Thk. Concrete Slab & 6Wx6W / 6x6 WWF T&B	EA	1	0%	1	1.650	\$ 78.00	\$ 128.70	\$ 233.00	\$ 361.70	\$ 362
102			Air Blower Vent W/ Enclosure On 2x2' Concrete Pad	EA	2	0%	2	2.850	\$ 75.00	\$ 213.75	\$ 385.00	\$ 598.75	\$ 1,198
			EXCAVATION & BACKFILL										
103			Excavation For Structures	CY	662	10%	728	1.100	\$ 60.00	\$ 66.00	\$ -	\$ 66.00	\$ 48,055
104			Backfill	CY	111	10%	122	0.785	\$ 60.00	\$ 47.10	\$ -	\$ 47.10	\$ 5,747
105			Excavation For Piping	CY	169	10%	186	1.100	\$ 60.00	\$ 66.00	\$ -	\$ 66.00	\$ 12,269
106			Backfill	CY	104	10%	114	0.785	\$ 60.00	\$ 47.10	\$ -	\$ 47.10	\$ 5,388
SUBTOTAL \$ 211,211													

PROJECTED COST													\$327,796
OVERHEAD AND PROFIT													15%
LABOR SUBCONTRACTOR FEE													10%
INSURANCE													3%
CONTINGENCY													5%
TAX													9%
SUGGESTED BID													\$450,787

Notes:

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

BREAKDOWN OF DUCT ITEMS

Prepared for: 4139-01, Gold Coast Center for
Veterinary Care, 770 West Jericho TPKE.
Huntington, NY 11743

Project ID:

Scope: MEP



**COST
ESTIMATOR**

Date: 27-Aug-24

SR #	DESCRIPTION	UNIT	QUANTIT Y	WASTAGE	QUANTITY W/ WASTAGE
HVAC					
	GALVANIZED SHEET METAL DUCT				
1	4" Dia Exhaust Vent Duct	LF	10	10%	11