

PROJECT

ADDRESS 356-370 Bayview Avenue Inwood, NY
 Date of submission 9/11/2023
 Date of plans 8/28/2023
TOTAL BASE BID
Scope: As listed

E-mail: estimate@msbestimating.com
Contact: (305)-813-0053



Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
DIV21	FIRE SUPPRESSION									
	Cellar Floor									
FP5	1" Sprinkler Pipe			392.59	10%	432	LF	\$ -	\$ -	
FP5	1-1/4" Sprinkler Pipe			85.06	10%	94	LF	\$ -	\$ -	
FP5	1-1/2" Sprinkler Pipe			88.63	10%	97	LF	\$ -	\$ -	
FP5	2" Sprinkler Pipe			58.46	10%	64	LF	\$ -	\$ -	
FP5	2-1/2" Sprinkler Pipe			30.91	10%	34	LF	\$ -	\$ -	
FP5	3" Sprinkler Pipe			114.29	10%	126	LF	\$ -	\$ -	
FP5	6" Fire Stand Pipe			216.07	10%	238	LF	\$ -	\$ -	
FP5	3" Drain Pipe			24.92	10%	27	LF	\$ -	\$ -	
FP5	Concealed Sprinkler Head			51	0%	51	EA	\$ -	\$ -	
FP5	Upright Sprinkler Head			10	0%	10	EA	\$ -	\$ -	
FP5	DAC-1 Dry Sprinkler System Air CCompressor			1	0%	1	EA	\$ -	\$ -	
FP5	3" Dry Isolation Valve			1	0%	1	EA	\$ -	\$ -	
FP5	6" Check Valve			1	0%	1	EA	\$ -	\$ -	
FP5	FPB-1 Sprinkler Bosster Pump			1	0%	1	EA	\$ -	\$ -	
FP5	JP-1 Sprinkler Jockey Pump			1	0%	1	EA	\$ -	\$ -	
FP5	Jockey Bosster Pump Control Panel			1	0%	1	EA	\$ -	\$ -	
FP5	Sprinkler Booster Pump Control Panel			1	0%	1	EA	\$ -	\$ -	
FP5	6" Water Service Tap			2	0%	2	EA	\$ -	\$ -	
FP5	4" Water Pipe			26.56	10%	29	LF	\$ -	\$ -	
	1st Floor									
FP6	1" Sprinkler Pipe			850.95	10%	936	LF	\$ -	\$ -	
FP6	1-1/4" Sprinkler Pipe			226.41	10%	249	LF	\$ -	\$ -	
FP6	1-1/2" Sprinkler Pipe			184.19	10%	203	LF	\$ -	\$ -	
FP6	2" Sprinkler Pipe			75.76	10%	83	LF	\$ -	\$ -	
FP6	2-1/2" Sprinkler Pipe			33.79	10%	37	LF	\$ -	\$ -	
FP6	3" Sprinkler Pipe			259.75	10%	286	LF	\$ -	\$ -	
FP6	6" Fire Stand Pipe			87.13	10%	96	LF	\$ -	\$ -	
FP6	3-1/2" Sprinkler Pipe			28.29	10%	31	LF	\$ -	\$ -	
FP6	Concealed Sprinkler Head			70	0%	70	EA	\$ -	\$ -	
FP6	Upright Sprinkler Head			86	0%	86	EA	\$ -	\$ -	
FP6	4x4x4 Sprinkler FDC Siamese			1	0%	1	EA	\$ -	\$ -	
	2nd Floor									
FP7	1" Sprinkler Pipe			767.84	10%	845	LF	\$ -	\$ -	
FP7	1-1/4" Sprinkler Pipe			98.24	10%	108	LF	\$ -	\$ -	
FP7	1-1/2" Sprinkler Pipe			51.65	10%	57	LF	\$ -	\$ -	
FP7	2" Sprinkler Pipe			86.42	10%	95	LF	\$ -	\$ -	
FP7	2-1/2" Sprinkler Pipe			24.92	10%	27	LF	\$ -	\$ -	
FP7	3" Sprinkler Pipe			201.4	10%	222	LF	\$ -	\$ -	
FP7	Concealed Sprinkler Head			110	0%	110	EA	\$ -	\$ -	
FP7	Upright Sprinkler Head			6	0%	6	EA	\$ -	\$ -	

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Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
	3rd Floor									
FP8	Upright Sprinkler Head			6	0%	6	EA	\$ -	\$ -	
FP8	Concealed Sprinkler Head			110	0%	110	EA	\$ -	\$ -	
FP8	1-1/4" Sprinkler Pipe			98.24	10%	108	LF	\$ -	\$ -	
FP8	1-1/2" Sprinkler Pipe			51.65	10%	57	LF	\$ -	\$ -	
FP8	2" Sprinkler Pipe			86.42	10%	95	LF	\$ -	\$ -	
FP8	1" Sprinkler Pipe			761.1	10%	837	LF	\$ -	\$ -	
FP8	2-1/2" Sprinkler Pipe			24.92	10%	27	LF	\$ -	\$ -	
FP8	3" Sprinkler Pipe			201.4	10%	222	LF	\$ -	\$ -	
	4th Floor									
FP9	Concealed Sprinkler Head			110	0%	110	EA	\$ -	\$ -	
FP9	1" Sprinkler Pipe			761.1	10%	837	LF	\$ -	\$ -	
FP9	3" Sprinkler Pipe			201.4	10%	222	LF	\$ -	\$ -	
FP9	1-1/4" Sprinkler Pipe			98.24	10%	108	LF	\$ -	\$ -	
FP9	1-1/2" Sprinkler Pipe			51.65	10%	57	LF	\$ -	\$ -	
FP9	2" Sprinkler Pipe			86.42	10%	95	LF	\$ -	\$ -	
FP9	2-1/2" Sprinkler Pipe			24.92	10%	27	LF	\$ -	\$ -	
FP9	Upright Sprinkler Head			6	0%	6	EA	\$ -	\$ -	
	5th Floor									
FP10	Concealed Sprinkler Head			110	0%	110	EA	\$ -	\$ -	
FP10	1" Sprinkler Pipe			780.53	10%	859	LF	\$ -	\$ -	
FP10	3" Sprinkler Pipe			201.4	10%	222	LF	\$ -	\$ -	
FP10	1-1/4" Sprinkler Pipe			98.24	10%	108	LF	\$ -	\$ -	
FP10	1-1/2" Sprinkler Pipe			51.65	10%	57	LF	\$ -	\$ -	
FP10	2" Sprinkler Pipe			86.42	10%	95	LF	\$ -	\$ -	
FP10	2-1/2" Sprinkler Pipe			24.92	10%	27	LF	\$ -	\$ -	
FP10	Upright Sprinkler Head			8	0%	8	EA	\$ -	\$ -	
	Roof									
FP11	1" Sprinkler Pipe			74.5	10%	82	LF	\$ -	\$ -	
FP11	1-1/4" Sprinkler Pipe			6.99	10%	8	LF	\$ -	\$ -	
FP11	2" Sprinkler Pipe			4.22	10%	5	LF	\$ -	\$ -	
FP11	Upright Sprinkler Head			9	0%	9	EA	\$ -	\$ -	
	Risers									
FP12	FHC			12	0%	12	EA	\$ -	\$ -	
FP12	Flow Switch FS			12	0%	12	EA	\$ -	\$ -	
FP12	Pressure Gauge			2	0%	2	EA	\$ -	\$ -	
DIV22	PLUMBING									
	Underground									
P3	8" Sanitary Pipe			17.01	10%	19	LF	\$ -	\$ -	

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Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
	Cellar Floor									
P4	Booster Pump BP-1			1	0%	1	EA	\$ -	\$ -	
P4	3" CWS Pipe			153.35	10%	169	LF	\$ -	\$ -	
P4	3" Floor Drain			2	0%	2	EA	\$ -	\$ -	
P4	Ejector Sump Pump EP			1	0%	1	EA	\$ -	\$ -	
P4	3" HCV			1	0%	1	EA	\$ -	\$ -	
P4	3" MICV Shutoff			1	0%	1	EA	\$ -	\$ -	
P4	3" Water Meter			1	0%	1	EA	\$ -	\$ -	
P4	3" RPZA			1	0%	1	EA	\$ -	\$ -	
P4	2" Capped Test Tee			1	0%	1	EA	\$ -	\$ -	
P4	3" MOCV			1	0%	1	EA	\$ -	\$ -	
P4	3" Curb Valve & Box			1	0%	1	EA	\$ -	\$ -	
P4	6" Backflow Preventor			3	0%	3	EA	\$ -	\$ -	
P4	6" Curb Valve & Box			1	0%	1	EA	\$ -	\$ -	
P4	6" Sanitary Pipe			109.38	10%	120	LF	\$ -	\$ -	
P4	8" Sanitary Pipe			78.81	10%	87	LF	\$ -	\$ -	
	1st Floor									
P5	2" Saniatry Pipe			74.56	10%	82	LF	\$ -	\$ -	
P5	3" Sanitary Pipe			206.99	10%	228	LF	\$ -	\$ -	
P5	1-1/2" Sanitary Pipe			13.9	10%	15	LF	\$ -	\$ -	
P5	4" Water Pipe			6.06	10%	7	LF	\$ -	\$ -	
P5	3/4" Water Pipe			247.9	10%	273	LF	\$ -	\$ -	
P5	1/2" Water Pipe			320.64	10%	353	LF	\$ -	\$ -	
P5	Electric Water Heater EWH			4	0%	4	EA	\$ -	\$ -	
P5	Water Closet WC			8	0%	8	EA	\$ -	\$ -	
P5	Lavatory LAV			8	0%	8	EA	\$ -	\$ -	
P5	Kitchen Sink K-Sink			4	0%	4	EA	\$ -	\$ -	
P5	Shower SHW			8	0%	8	EA	\$ -	\$ -	
P5	Dish Washer			4	0%	4	EA	\$ -	\$ -	
P5	Dryer and Washer			4	0%	4	EA	\$ -	\$ -	
	2nd Floor									
P6	2" Saniatry Pipe			203.02	10%	223	LF	\$ -	\$ -	
P6	3" Sanitary Pipe			418.96	10%	461	LF	\$ -	\$ -	
P6	1-1/2" Sanitary Pipe			47.52	10%	52	LF	\$ -	\$ -	
P6	3/4" Water Pipe			672.62	10%	740	LF	\$ -	\$ -	
P6	1/2" Water Pipe			736.96	10%	811	LF	\$ -	\$ -	
P6	Electric Water Heater EWH			11	0%	11	EA	\$ -	\$ -	
P6	3" Strom			171.67	10%	189	LF	\$ -	\$ -	
P6	4" Saniatry Pipe			81.56	10%	90	LF	\$ -	\$ -	

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Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
P6	3" Vent Pipe			81.67	10%	90	LF	\$ -	\$ -	
P6	1" Water Pipe			9.02	10%	10	LF	\$ -	\$ -	
P6	1-1/2" Water Pipe			45.63	10%	50	LF	\$ -	\$ -	
P6	3" Strom Pipe			36.37	10%	40	LF	\$ -	\$ -	
P6	4" Roof Drain			10	0%	10	EA	\$ -	\$ -	
P6	Water Closet WC			17	0%	17	EA	\$ -	\$ -	
P6	Lavatory LAV			17	0%	17	EA	\$ -	\$ -	
P6	Shower SHW			17	0%	17	EA	\$ -	\$ -	
P6	Kitchen Sink			11	0%	11	EA	\$ -	\$ -	
P6	Dish Washer			11	0%	11	EA	\$ -	\$ -	
P6	Dryer and Washer			11	0%	11	EA	\$ -	\$ -	
	3rd Floor									
P7	Dryer and Washer			11	0%	11	EA	\$ -	\$ -	
P7	Dish Washer			11	0%	11	EA	\$ -	\$ -	
P7	Kitchen Sink			11	0%	11	EA	\$ -	\$ -	
P7	Shower SHW			17	0%	17	EA	\$ -	\$ -	
P7	Lavatory LAV			17	0%	17	EA	\$ -	\$ -	
P7	Water Closet WC			17	0%	17	EA	\$ -	\$ -	
P7	1-1/2" Water Pipe			45.63	10%	50	LF	\$ -	\$ -	
P7	3" Vent Pipe			81.67	10%	90	LF	\$ -	\$ -	
P7	4" Saniatry Pipe			81.56	10%	90	LF	\$ -	\$ -	
P7	3" Strom Pipe			82.28	10%	91	LF	\$ -	\$ -	
P7	1" Water Pipe			9.02	10%	10	LF	\$ -	\$ -	
P7	3/4" Water Pipe			676.31	10%	744	LF	\$ -	\$ -	
P7	Electric Water Heater EWH			11	0%	11	EA	\$ -	\$ -	
P7	1-1/2" Sanitary Pipe			47.34	10%	52	LF	\$ -	\$ -	
P7	2" Saniatry Pipe			206.6	10%	227	LF	\$ -	\$ -	
P7	3" Sanitary Pipe			418.96	10%	461	LF	\$ -	\$ -	
P7	1/2" Water Pipe			739.66	10%	814	LF	\$ -	\$ -	
P7	2" Drain			16	0%	16	EA	\$ -	\$ -	
P7	2" Drain Pipe			59.49	10%	65	LF	\$ -	\$ -	
	4th Floor									
P8	Dryer and Washer			11	0%	11	EA	\$ -	\$ -	
P8	Dish Washer			11	0%	11	EA	\$ -	\$ -	
P8	Kitchen Sink			11	0%	11	EA	\$ -	\$ -	
P8	Shower SHW			17	0%	17	EA	\$ -	\$ -	
P8	Lavatory LAV			17	0%	17	EA	\$ -	\$ -	
P8	Water Closet WC			17	0%	17	EA	\$ -	\$ -	
P8	2" Drain Pipe			59.48	10%	65	LF	\$ -	\$ -	

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Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
P8	2" Drain			16	0%	16	EA	\$ -	\$ -	
P8	3" Strom Pipe			82.28	10%	91	LF	\$ -	\$ -	
P8	3/4" Water Pipe			676.31	10%	744	LF	\$ -	\$ -	
P8	1/2" Water Pipe			739.66	10%	814	LF	\$ -	\$ -	
P8	1-1/2" Sanitary Pipe			47.34	10%	52	LF	\$ -	\$ -	
P8	2" Saniatry Pipe			206.6	10%	227	LF	\$ -	\$ -	
P8	3" Sanitary Pipe			418.96	10%	461	LF	\$ -	\$ -	
P8	Electric Water Heater EWH			11	0%	11	EA	\$ -	\$ -	
P8	4" Saniatry Pipe			81.56	10%	90	LF	\$ -	\$ -	
P8	3" Vent Pipe			81.67	10%	90	LF	\$ -	\$ -	
P8	1" Water Pipe			9.02	10%	10	LF	\$ -	\$ -	
P8	1-1/2" Water Pipe			45.63	10%	50	LF	\$ -	\$ -	
	5th Floor									
P9	Dryer and Washer			11	0%	11	EA	\$ -	\$ -	
P9	Dish Washer			11	0%	11	EA	\$ -	\$ -	
P9	Kitchen Sink			11	0%	11	EA	\$ -	\$ -	
P9	Shower SHW			17	0%	17	EA	\$ -	\$ -	
P9	Lavatory LAV			17	0%	17	EA	\$ -	\$ -	
P9	Water Closet WC			17	0%	17	EA	\$ -	\$ -	
P9	2" Drain Pipe			59.49	10%	65	LF	\$ -	\$ -	
P9	2" Drain			16	0%	16	EA	\$ -	\$ -	
P9	3" Strom Pipe			82.28	10%	91	LF	\$ -	\$ -	
P9	3/4" Water Pipe			676.31	10%	744	LF	\$ -	\$ -	
P9	1/2" Water Pipe			739.66	10%	814	LF	\$ -	\$ -	
P9	1-1/2" Sanitary Pipe			47.34	10%	52	LF	\$ -	\$ -	
P9	2" Saniatry Pipe			206.6	10%	227	LF	\$ -	\$ -	
P9	3" Sanitary Pipe			418.96	10%	461	LF	\$ -	\$ -	
P9	Electric Water Heater EWH			11	0%	11	EA	\$ -	\$ -	
P9	4" Saniatry Pipe			81.56	10%	90	LF	\$ -	\$ -	
P9	3" Vent Pipe			81.67	10%	90	LF	\$ -	\$ -	
P9	1" Water Pipe			9.02	10%	10	LF	\$ -	\$ -	
P9	1-1/2" Water Pipe			45.63	10%	50	LF	\$ -	\$ -	
	Roof									
P10	4" Sanitary Pipe			81.83	10%	90	LF	\$ -	\$ -	
P10	4" Roof Drain			6	0%	6	EA	\$ -	\$ -	
DIV23	HVAC									
	Cellar Floor									
M4	Refrigerant Pipe			841.94	10%	926	LF	\$ -	\$ -	
M4	8" Duct			60.12	10%	66	LF	\$ -	\$ -	

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Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
M4	Condensate Pipe			278.22	10%	306	LF	\$ -	\$ -	
M4	Air Handeling Unit			8	0%	8	EA	\$ -	\$ -	
M4	Heat Recovery Branch Selector Box			3	0%	3	EA	\$ -	\$ -	
M4	Grill			2	0%	2	EA	\$ -	\$ -	
M4	Exhaust EX			1	0%	1	EA	\$ -	\$ -	
M4	Fire Damper			3	0%	3	EA	\$ -	\$ -	
M4	Temperature Sensor			10	0%	10	EA	\$ -	\$ -	
M4	Thermostate			1	0%	1	EA	\$ -	\$ -	
	1st Floor									
M5	5" Duct			533.5	10%	587	LF	\$ -	\$ -	
M5	4" Duct			16.42	10%	18	LF	\$ -	\$ -	
M5	6" Duct			18.08	10%	20	LF	\$ -	\$ -	
M5	7" Duct			18.06	10%	20	LF	\$ -	\$ -	
M5	Refrigerant Pipe			2025.77	10%	2228	LF	\$ -	\$ -	
M5	Condensate Pipe			194.17	10%	214	LF	\$ -	\$ -	
M5	AOI			4	0%	4	EA	\$ -	\$ -	
M5	EXH			4	0%	4	EA	\$ -	\$ -	
M5	Electric Heater EH			4	0%	4	EA	\$ -	\$ -	
M5	Air Handeling Unit AHU			19	0%	19	EA	\$ -	\$ -	
M5	TX1			8	0%	8	EA	\$ -	\$ -	
M5	KX			5	0%	5	EA	\$ -	\$ -	
M5	RXF			2	0%	2	EA	\$ -	\$ -	
M5	ERV			4	0%	4	EA	\$ -	\$ -	
M5	Diffuser			4	0%	4	EA	\$ -	\$ -	
M5	Heat Recovery Branch Selector Box			6	0%	6	EA	\$ -	\$ -	
M5	Grill			3	0%	3	EA	\$ -	\$ -	
M5	EX			1	0%	1	EA	\$ -	\$ -	
M5	HP			7	0%	7	EA	\$ -	\$ -	
M5	Thermostate			25	0%	25	EA	\$ -	\$ -	
M5	Temperature Sensor			3	0%	3	EA	\$ -	\$ -	
	2nd Floor									
M6	5" Duct			1143.43	10%	1258	LF	\$ -	\$ -	
M6	6" Duct			13.87	10%	15	LF	\$ -	\$ -	
M6	Refrigerant Pipe			1901.42	10%	2092	LF	\$ -	\$ -	
M6	Condensate Pipe			428.93	10%	472	LF	\$ -	\$ -	
M6	AOI			11	0%	11	EA	\$ -	\$ -	
M6	EXH			11	0%	11	EA	\$ -	\$ -	
M6	Air Handeling Unit AHU			33	0%	33	EA	\$ -	\$ -	
M6	TX1			17	0%	17	EA	\$ -	\$ -	

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M6	KX			11	0%	11	EA	\$ -	\$ -	
M6	RXF			11	0%	11	EA	\$ -	\$ -	
M6	ERV			10	0%	10	EA	\$ -	\$ -	
M6	Diffuser			11	0%	11	EA	\$ -	\$ -	
M6	Heat Recovery Branch Selector Box			11	0%	11	EA	\$ -	\$ -	
M6	HP			6	0%	6	EA	\$ -	\$ -	
M6	Thermostate			57	0%	57	EA	\$ -	\$ -	
3rd Floor										
M7	RXF			11	0%	11	EA	\$ -	\$ -	
M7	Thermostate			57	0%	57	EA	\$ -	\$ -	
M7	AOI			11	0%	11	EA	\$ -	\$ -	
M7	EXH			11	0%	11	EA	\$ -	\$ -	
M7	Diffuser			11	0%	11	EA	\$ -	\$ -	
M7	KX			11	0%	11	EA	\$ -	\$ -	
M7	TX1			17	0%	17	EA	\$ -	\$ -	
M7	ERV			10	0%	10	EA	\$ -	\$ -	
M7	Heat Recovery Branch Selector Box			11	0%	11	EA	\$ -	\$ -	
M7	Air Handeling Unit AHU			33	0%	33	EA	\$ -	\$ -	
M7	Refrigerant Pipe			2224.52	10%	2447	LF	\$ -	\$ -	
M7	6" Duct			13.87	10%	15	LF	\$ -	\$ -	
M7	5" Duct			1139.6	10%	1254	LF	\$ -	\$ -	
M7	Condensate Pipe			437.91	10%	482	LF	\$ -	\$ -	
M7	HP			11	0%	11	EA	\$ -	\$ -	
4th Floor										
M8	Refrigerant Pipe			2224.51	10%	2447	LF	\$ -	\$ -	
M8	5" Duct			1139.6	10%	1254	LF	\$ -	\$ -	
M8	Condensate Pipe			437.91	10%	482	LF	\$ -	\$ -	
M8	HP			11	0%	11	EA	\$ -	\$ -	
M8	AOI			11	0%	11	EA	\$ -	\$ -	
M8	EXH			11	0%	11	EA	\$ -	\$ -	
M8	Air Handeling Unit AHU			33	0%	33	EA	\$ -	\$ -	
M8	TX1			17	0%	17	EA	\$ -	\$ -	
M8	KX			11	0%	11	EA	\$ -	\$ -	
M8	Diffuser			11	0%	11	EA	\$ -	\$ -	
M8	ERV			10	0%	10	EA	\$ -	\$ -	
M8	Thermostate			57	0%	57	EA	\$ -	\$ -	
M8	Heat Recovery Branch Selector Box			11	0%	11	EA	\$ -	\$ -	
M8	RXF			11	0%	11	EA	\$ -	\$ -	
M8	6" Duct			13.87	10%	15	LF	\$ -	\$ -	

PROJECT

ADDRESS 356-370 Bayview Avenue Inwood, NY
 Date of submission 9/11/2023
 Date of plans 8/28/2023
TOTAL BASE BID
Scope: As listed

E-mail: estimate@msbestimating.com
Contact: (J5)-813-0053



Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
	5th Floor									
M9	Refrigerant Pipe			2604.05	10%	2864	LF	\$ -	\$ -	
M9	5" Duct			1139.6	10%	1254	LF	\$ -	\$ -	
M9	Condensate Pipe			437.92	10%	482	LF	\$ -	\$ -	
M9	HP			11	0%	11	EA	\$ -	\$ -	
M9	AOI			11	0%	11	EA	\$ -	\$ -	
M9	EXH			11	0%	11	EA	\$ -	\$ -	
M9	Air Handling Unit AHU			33	0%	33	EA	\$ -	\$ -	
M9	TX1			17	0%	17	EA	\$ -	\$ -	
M9	KX			11	0%	11	EA	\$ -	\$ -	
M9	Diffuser			11	0%	11	EA	\$ -	\$ -	
M9	ERV			10	0%	10	EA	\$ -	\$ -	
M9	Thermostate			57	0%	57	EA	\$ -	\$ -	
M9	Heat Recovery Branch Selector Box			11	0%	11	EA	\$ -	\$ -	
M9	RXF			11	0%	11	EA	\$ -	\$ -	
M9	6" Duct			13.87	10%	15	LF	\$ -	\$ -	
	Roof									
M10	Electric Heater EH			4	0%	4	EA	\$ -	\$ -	
M10	Motorized Damper			4	0%	4	EA	\$ -	\$ -	
M10	Air Conditioner AC			1	0%	1	EA	\$ -	\$ -	
M10	Smoke Detector			4	0%	4	EA	\$ -	\$ -	
M10	HP Unit			1	0%	1	EA	\$ -	\$ -	
M10	3'x1' Louver			3	0%	3	EA	\$ -	\$ -	
	Bulkhead									
M10	ERV-H			1	0%	1	EA	\$ -	\$ -	
M10	12x10 Duct			16.26	10%	18	LF	\$ -	\$ -	
M10	14x12 Duct			4.22	10%	5	LF	\$ -	\$ -	
M10	OAI			1	0%	1	EA	\$ -	\$ -	
M10	EX			1	0%	1	EA	\$ -	\$ -	
	Risers									
M11	Fire Damper			12	0%	12	EA	\$ -	\$ -	
DIV26	ELECTRICAL									
	Cellar Floor									
E3,10	Light D			19	0%	19	EA	\$ -	\$ -	
E3,10	Light F			6	0%	6	EA	\$ -	\$ -	
E3,10	Light D2			24	0%	24	EA	\$ -	\$ -	
E3,10	Junction Box			4	0%	4	EA	\$ -	\$ -	
E3,10	Switch			10	0%	10	EA	\$ -	\$ -	

PROJECT

ADDRESS 356-370 Bayview Avenue Inwood, NY
 Date of submission 9/11/2023
 Date of plans 8/28/2023
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Contact: (J5)-813-0053



Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
E3,10	Disconnect Switch			8	0%	8	EA	\$ -	\$ -	
E3,10	Electrical Wiring			716	10%	788	LF	\$ -	\$ -	
1st Floor										
E4,11	Light D			13	0%	13	EA	\$ -	\$ -	
E4,11	Junction Box			7	0%	7	EA	\$ -	\$ -	
E4,11	Light J			35	0%	35	EA	\$ -	\$ -	
E4,11	Light C			15	0%	15	EA	\$ -	\$ -	
E4,11	Light A			20	0%	20	EA	\$ -	\$ -	
E4,11	Light L			8	0%	8	EA	\$ -	\$ -	
E4,11	Light M			6	0%	6	EA	\$ -	\$ -	
E4,11	Light B			8	0%	8	EA	\$ -	\$ -	
E4,11	Light F			26	0%	26	EA	\$ -	\$ -	
E4,11	Switch			58	0%	58	EA	\$ -	\$ -	
E4,11	Duplex Receptacle			29	0%	29	EA	\$ -	\$ -	
E4,11	GFCI Duplex Receptacle			12	0%	12	EA	\$ -	\$ -	
E4,11	Simplex Receptacle			24	0%	24	EA	\$ -	\$ -	
E4,11	Double Duplex Receptacle			4	0%	4	EA	\$ -	\$ -	
E4,11	Disconnect Switch			24	0%	24	EA	\$ -	\$ -	
E4,11	Electrical Wiring			1181	10%	1299	LF	\$ -	\$ -	
2nd Floor										
E5,12	Light D			9	0%	9	EA	\$ -	\$ -	
E5,12	Junction Box			5	0%	5	EA	\$ -	\$ -	
E5,12	Light J			78	0%	78	EA	\$ -	\$ -	
E5,12	Light C			27	0%	27	EA	\$ -	\$ -	
E5,12	Light A			45	0%	45	EA	\$ -	\$ -	
E5,12	Light L			16	0%	16	EA	\$ -	\$ -	
E5,12	Light M			11	0%	11	EA	\$ -	\$ -	
E5,12	Light B			6	0%	6	EA	\$ -	\$ -	
E5,12	Light EX-2			11	0%	11	EA	\$ -	\$ -	
E5,12	Switch			115	0%	115	EA	\$ -	\$ -	
E5,12	Duplex Receptacle			57	0%	57	EA	\$ -	\$ -	
E5,12	GFCI Duplex Receptacle			28	0%	28	EA	\$ -	\$ -	
E5,12	Simplex Receptacle			66	0%	66	EA	\$ -	\$ -	
E5,12	Double Duplex Receptacle			11	0%	11	EA	\$ -	\$ -	
E5,12	Disconnect Switch			35	0%	35	EA	\$ -	\$ -	
E5,12	Electrical Wiring			1567	10%	1724	LF	\$ -	\$ -	

PROJECT

ADDRESS 356-370 Bayview Avenue Inwood, NY
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Contact: (J5)-813-0053



Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
	3rd Floor									
E6,13	Disconnect Switch			43	0%	43	EA	\$ -	\$ -	
E6,13	Switch			115	0%	115	EA	\$ -	\$ -	
E6,13	Double Duplex Receptacle			13	0%	13	EA	\$ -	\$ -	
E6,13	Light EX-2			24	0%	24	EA	\$ -	\$ -	
E6,13	Light B			6	0%	6	EA	\$ -	\$ -	
E6,13	Simplex Receptacle			66	0%	66	EA	\$ -	\$ -	
E6,13	GFCI Duplex Receptacle			29	0%	29	EA	\$ -	\$ -	
E6,13	Light M			11	0%	11	EA	\$ -	\$ -	
E6,13	Duplex Receptacle			55	0%	55	EA	\$ -	\$ -	
E6,13	Light L			16	0%	16	EA	\$ -	\$ -	
E6,13	Light A			45	0%	45	EA	\$ -	\$ -	
E6,13	Light C			27	0%	27	EA	\$ -	\$ -	
E6,13	Light J			78	0%	78	EA	\$ -	\$ -	
E6,13	Junction Box			5	0%	5	EA	\$ -	\$ -	
E6,13	Light D			9	0%	9	EA	\$ -	\$ -	
E6,13	Electrical Wiring			1705	10%	1876	LF	\$ -	\$ -	
	4th Floor									
E7,14	Light EX-2			24	0%	24	EA	\$ -	\$ -	
E7,14	Light D			9	0%	9	EA	\$ -	\$ -	
E7,14	Junction Box			5	0%	5	EA	\$ -	\$ -	
E7,14	Light J			78	0%	78	EA	\$ -	\$ -	
E7,14	Light C			27	0%	27	EA	\$ -	\$ -	
E7,14	Light A			45	0%	45	EA	\$ -	\$ -	
E7,14	Light L			16	0%	16	EA	\$ -	\$ -	
E7,14	Light M			11	0%	11	EA	\$ -	\$ -	
E7,14	Light B			6	0%	6	EA	\$ -	\$ -	
E7,14	Switch			115	0%	115	EA	\$ -	\$ -	
E7,14	Data Outlet			2	0%	2	EA	\$ -	\$ -	
E7,14	TV Outlet			2	0%	2	EA	\$ -	\$ -	
E7,14	Double Duplex Receptacle			13	0%	13	EA	\$ -	\$ -	
E7,14	Disconnect Switch			43	0%	43	EA	\$ -	\$ -	
E7,14	Duplex Receptacle			57	0%	57	EA	\$ -	\$ -	
E7,14	GFCI Duplex Receptacle			28	0%	28	EA	\$ -	\$ -	
E7,14	Simplex Receptacle			66	0%	66	EA	\$ -	\$ -	
E7,14	Electrical Wiring			1747	10%	1922	LF	\$ -	\$ -	

PROJECT	
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TOTAL BASE BID	
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Contact: (J5)-813-0053



Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
	5th Floor									
E8,15	Light EX-2			24	0%	24	EA	\$ -	\$ -	
E8,15	Light D			9	0%	9	EA	\$ -	\$ -	
E8,15	Junction Box			5	0%	5	EA	\$ -	\$ -	
E8,15	Light J			78	0%	78	EA	\$ -	\$ -	
E8,15	Light C			27	0%	27	EA	\$ -	\$ -	
E8,15	Light A			45	0%	45	EA	\$ -	\$ -	
E8,15	Light L			16	0%	16	EA	\$ -	\$ -	
E8,15	Light M			11	0%	11	EA	\$ -	\$ -	
E8,15	Light B			6	0%	6	EA	\$ -	\$ -	
E8,15	Switch			115	0%	115	EA	\$ -	\$ -	
E8,15	Data Outlet			5	0%	5	EA	\$ -	\$ -	
E8,15	TV Outlet			4	0%	4	EA	\$ -	\$ -	
E8,15	Double Duplex Receptacle			16	0%	16	EA	\$ -	\$ -	
E8,15	Disconnect Switch			42	0%	42	EA	\$ -	\$ -	
E8,15	Duplex Receptacle			58	0%	58	EA	\$ -	\$ -	
E8,15	GFCI Duplex Receptacle			28	0%	28	EA	\$ -	\$ -	
E8,15	Simplex Receptacle			66	0%	66	EA	\$ -	\$ -	
E8,15	Electrical Wiring			1746	10%	1921	LF	\$ -	\$ -	
	Roof									
E9,16	Light D			7	0%	7	EA	\$ -	\$ -	
E9,16	Junction Box			3	0%	3	EA	\$ -	\$ -	
E9,16	Disconnect Switch			2	0%	2	EA	\$ -	\$ -	
E9,16	Electrical Wiring			52	10%	57	LF	\$ -	\$ -	
	Panels									
E17-20	208/120V Panel 1A			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 1B			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 1C			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 1D			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 2A			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 2B			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 2C			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 2D			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 2E			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 2F			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 2G			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 2H			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 2I			1	0%	1	EA	\$ -	\$ -	

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Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
E17-20	208/120V Panel 2J			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 2K			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 3A			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 3B			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 3C			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 3D			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 3E			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 3F			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 3G			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 3H			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 3I			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 3J			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 3K			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 4A			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 4B			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 4C			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 4D			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 4E			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 4F			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 4G			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 4H			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 4I			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 4J			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 4K			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 5A			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 5B			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 5C			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 5D			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 5E			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 5F			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 5G			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 5H			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 5I			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 5J			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel 5K			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel CT-1			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel ELEV.			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel HP			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel HP-L			1	0%	1	EA	\$ -	\$ -	

PROJECT											
ADDRESS	356-370 Bayview Avenue Inwood, NY										
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Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
E17-20	208/120V Panel MBK-1			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel MBK-2			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel MBK-3			1	0%	1	EA	\$ -	\$ -	
E17-20	208/120V Panel SBD-1			1	0%	1	EA	\$ -	\$ -	
	Risers									
E21	XFMR CT-1 1000 KVA 480Y/227V			1	0%	1	EA	\$ -	\$ -	
DIV27	ELECTRONIC SAFETY AND SECURITY									
	Cellar Floor									
FA3	Value Tamper Supervisory Switch			5	0%	5	EA	\$ -	\$ -	
FA3	Waterflow Switch			3	0%	3	EA	\$ -	\$ -	
FA3	AIM			3	0%	3	EA	\$ -	\$ -	
FA3	Fire Pump Controler			1	0%	1	EA	\$ -	\$ -	
FA3	Smoke Detector			12	0%	12	EA	\$ -	\$ -	
FA3	Fire Alarm Control Panel			1	0%	1	EA	\$ -	\$ -	
FA3	Speaker/Strobe Device			5	0%	5	EA	\$ -	\$ -	
FA3	24V Door Holder			1	0%	1	EA	\$ -	\$ -	
FA3	Manual Pull Station			1	0%	1	EA	\$ -	\$ -	
	1st Floor									
FA4	Value Tamper Supervisory Switch			2	0%	2	EA	\$ -	\$ -	
FA4	Waterflow Switch			2	0%	2	EA	\$ -	\$ -	
FA4	AIM			2	0%	2	EA	\$ -	\$ -	
FA4	Smoke Detector			16	0%	16	EA	\$ -	\$ -	
FA4	Speaker/Strobe Device			10	0%	10	EA	\$ -	\$ -	
FA4	24V Door Holder			11	0%	11	EA	\$ -	\$ -	
FA4	Manual Pull Station			8	0%	8	EA	\$ -	\$ -	
FA4	Smoke/CO Detector			14	0%	14	EA	\$ -	\$ -	
FA4	Circuit Breaker w/ Enclosure			4	0%	4	EA	\$ -	\$ -	
FA4	Fire Alarm Annunciator			1	0%	1	EA	\$ -	\$ -	
	2nd Floor									
FA5	Value Tamper Supervisory Switch			3	0%	3	EA	\$ -	\$ -	
FA5	Waterflow Switch			3	0%	3	EA	\$ -	\$ -	
FA5	AIM			3	0%	3	EA	\$ -	\$ -	
FA5	Smoke Detector			8	0%	8	EA	\$ -	\$ -	
FA5	Speaker/Strobe Device			3	0%	3	EA	\$ -	\$ -	
FA5	Manual Pull Station			1	0%	1	EA	\$ -	\$ -	
FA5	Smoke/CO Detector			30	0%	30	EA	\$ -	\$ -	
FA5	Circuit Breaker w/ Enclosure			11	0%	11	EA	\$ -	\$ -	
	3rd Floor									
FA6	Smoke Detector			8	0%	8	EA	\$ -	\$ -	

PROJECT										
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Ref	Description	A	B	Quantity	Waste	w/waste	Unit	Unit Price	Sub-Total	Total
FA6	Circuit Breaker w/ Enclosure			11	0%	11	EA	\$ -	\$ -	
FA6	Speaker/Strobe Device			3	0%	3	EA	\$ -	\$ -	
FA6	Value Tamper Supervisory Switch			3	0%	3	EA	\$ -	\$ -	
FA6	Waterflow Switch			3	0%	3	EA	\$ -	\$ -	
FA6	AIM			3	0%	3	EA	\$ -	\$ -	
FA6	Smoke/CO Detector			31	0%	31	EA	\$ -	\$ -	
4th Floor										
FA7	Smoke/CO Detector			31	0%	31	EA	\$ -	\$ -	
FA7	Smoke Detector			8	0%	8	EA	\$ -	\$ -	
FA7	AIM			3	0%	3	EA	\$ -	\$ -	
FA7	Waterflow Switch			3	0%	3	EA	\$ -	\$ -	
FA7	Value Tamper Supervisory Switch			3	0%	3	EA	\$ -	\$ -	
FA7	Speaker/Strobe Device			3	0%	3	EA	\$ -	\$ -	
FA7	Circuit Breaker w/ Enclosure			11	0%	11	EA	\$ -	\$ -	
5th Floor										
FA8	Smoke/CO Detector			31	0%	31	EA	\$ -	\$ -	
FA8	Smoke Detector			8	0%	8	EA	\$ -	\$ -	
FA8	AIM			3	0%	3	EA	\$ -	\$ -	
FA8	Waterflow Switch			3	0%	3	EA	\$ -	\$ -	
FA8	Value Tamper Supervisory Switch			3	0%	3	EA	\$ -	\$ -	
FA8	Speaker/Strobe Device			3	0%	3	EA	\$ -	\$ -	
FA8	Circuit Breaker w/ Enclosure			11	0%	11	EA	\$ -	\$ -	
Roof										
FA9	Smoke Detector			4	0%	4	EA	\$ -	\$ -	
FA9	AIM			3	0%	3	EA	\$ -	\$ -	
FA9	Waterflow Switch			3	0%	3	EA	\$ -	\$ -	
FA9	Value Tamper Supervisory Switch			3	0%	3	EA	\$ -	\$ -	
DIV48 ELECTRIC POWER GENERATION										
PV2	Sunpower SPR-X22-360 (360W) Module			162	0%	162	EA	\$ -	\$ -	
PV2	Combiner Box			1	0%	1	EA	\$ -	\$ -	
PV3	Solar Array String			667.16	10%	734	LF	\$ -	\$ -	
									Total	\$ -

Sr#	SUMMARY	QNT.	UNT.
Sprinkler			
1	Sprinkler Piping	7790	LF
2	Concealed Sprinkler Head	561	EA
3	3" Dry Isolation Valve	1	EA
4	4x4x4 Sprinkler FDC Siamese	1	EA
5	6" Check Valve	1	EA
6	6" Water Service Tap	2	EA
7	DAC-1 Dry Sprinkler System Air CCompressor	1	EA
8	FHC	12	EA
9	Flow Switch FS	12	EA
10	FPB-1 Sprinkler Bosster Pump	1	EA
11	Jockey Bosster Pump Control Panel	1	EA
12	JP-1 Sprinkler Jockey Pump	1	EA
13	Pressure Gauge	2	EA
14	Sprinkler Booster Pump Control Panel	1	EA
15	Upright Sprinkler Head	131	EA
16	Plumbing		
17	Plumbing Piping	11160	LF
18	2" Capped Test Tee	1	EA
19	2" Drain	48	EA
20	3" Curb Vlave & Box	1	EA
21	3" Floor Drain	2	EA
22	3" HCV	1	EA
23	3" MICV Shutoff	1	EA
24	3" MOCV	1	EA
25	3" RPZA	1	EA
26	3" Water Meter	1	EA
27	4" Roof Drain	16	EA
28	6" Blackflow Preventor	3	EA
29	6" Curb Valve & Box	1	EA
30	Booster Pump BP-1	1	EA
31	Dish Washer	48	EA
32	Dryer and Washer	48	EA
33	Ejector Sump Pump EP	1	EA
34	Electric Water Heater EWH	48	EA
Sr#	SUMMARY	QNT.	UNT.
35	Kitchen Sink K-Sink	48	EA
36	Lavatory LAV	76	EA
37	Shower SHW	76	EA
38	Water Closet WC	76	EA
39	HVAC		
40	Duct Work	5284	LF
41	Condensate Pipe	2215	LF
42	Refrigerant Pipe	11822	LF
43	3'x1' Louver	3	EA



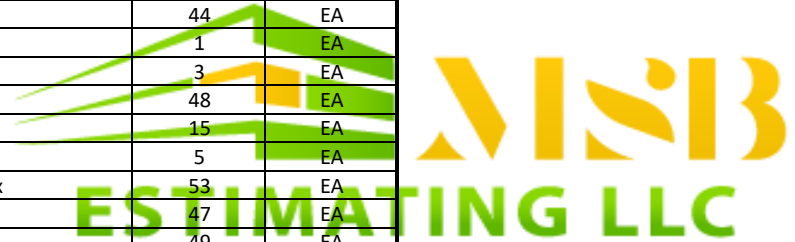
44	Air Conditioner AC	1	EA
45	Air Handeling Unit	159	EA
46	AOI	49	EA
47	Diffuser	48	EA
48	Electric Heater EH	8	EA
49	ERV	44	EA
50	ERV-H	1	EA
51	EX	3	EA
52	EXH	48	EA
53	Fire Damper	15	EA
54	Grill	5	EA
55	Heat Recovery Branch Selector Box	53	EA
56	HP Unit	47	EA
57	KX	49	EA
58	Motorized Damper	4	EA
59	RXF	46	EA
60	Smoke Detector	4	EA
61	Temperature Sensor	13	EA
62	Thermostate	154	EA
63	TX1	76	EA
64	Electrical		
65	Electrical Wiring	8714	LF
66	Electrical Panel	56	EA
67	Data Outlet	7	EA
68	Disconnect Switch	197	EA
69	Double Duplex Receptacle	57	EA
Sr#	SUMMARY	QNT.	UNT.
70	Duplex Receptacle	256	EA
71	GFCI Duplex Receptacle	125	EA
72	Junction Box	34	EA
73	Light A	200	EA
74	Light B	32	EA
75	Light C	123	EA
76	Light D	75	EA
77	Light D2	24	EA
78	Light EX-2	83	EA
79	Light F	32	EA
80	Light J	347	EA
81	Light L	72	EA
82	Light M	50	EA
83	Simplex Receptacle	288	EA
84	Switch	528	EA
85	TV Outlet	6	EA
86	XFMR CT-1 1000 KVA 480Y/227V	1	EA
87	Fire Alarm		
88	24V Door Holder	12	EA
89	AIM	20	EA



90	Circuit Breaker w/ Enclosure	48	EA
91	Fire Alarm Annunciator	1	EA
92	Fire Alarm Control Panel	1	EA
93	Fire Pump Controller	1	EA
94	Manual Pull Station	10	EA
95	Smoke Detector	64	EA
96	Smoke/CO Detector	137	EA
97	Speaker/Strobe Device	27	EA
98	Value Tamper Supervisory Switch	22	EA
99	Waterflow Switch	20	EA
100	Solar		
101	Sunpower SPR-X22-360 (360W) Module	162	EA
102	Combiner Box	1	EA
103	Solar Array String	667.16	LF
Sr#	SUMMARY	QNT.	UNT.
Sprinkler			
1	Sprinkler Piping	7790	LF
2	Concealed Sprinkler Head	561	EA
3	3" Dry Isolation Valve	1	EA
4	4x4x4 Sprinkler FDC Siamese	1	EA
5	6" Check Valve	1	EA
6	6" Water Service Tap	2	EA
7	DAC-1 Dry Sprinkler System Air Compressor	1	EA
8	FHC	12	EA
9	Flow Switch FS	12	EA
10	FPB-1 Sprinkler Booster Pump	1	EA
11	Jockey Booster Pump Control Panel	1	EA
12	JP-1 Sprinkler Jockey Pump	1	EA
13	Pressure Gauge	2	EA
14	Sprinkler Booster Pump Control Panel	1	EA
15	Upright Sprinkler Head	131	EA
16	Plumbing		
17	Plumbing Piping	11160	LF
18	2" Capped Test Tee	1	EA
19	2" Drain	48	EA
20	3" Curb Valve & Box	1	EA
21	3" Floor Drain	2	EA
22	3" HCV	1	EA
23	3" MICV Shutoff	1	EA
24	3" MOCV	1	EA
25	3" RPZA	1	EA
26	3" Water Meter	1	EA
27	4" Roof Drain	16	EA
28	6" Backflow Preventor	3	EA
29	6" Curb Valve & Box	1	EA
30	Booster Pump BP-1	1	EA



Sr#	SUMMARY	QNT.	UNT.
31	Dish Washer	48	EA
32	Dryer and Washer	48	EA
33	Ejector Sump Pump EP	1	EA
34	Electric Water Heater EWH	48	EA
35	Kitchen Sink K-Sink	48	EA
36	Lavatory LAV	76	EA
37	Shower SHW	76	EA
38	Water Closet WC	76	EA
39	HVAC		
40	Duct Work	5284	LF
41	Condensate Pipe	2215	LF
42	Refrigerant Pipe	11822	LF
43	3'x1' Louver	3	EA
44	Air Conditioner AC	1	EA
45	Air Handling Unit	159	EA
46	AOI	49	EA
47	Diffuser	48	EA
48	Electric Heater EH	8	EA
49	ERV	44	EA
50	ERV-H	1	EA
51	EX	3	EA
52	EXH	48	EA
53	Fire Damper	15	EA
54	Grill	5	EA
55	Heat Recovery Branch Selector Box	53	EA
56	HP Unit	47	EA
57	KX	49	EA
58	Motorized Damper	4	EA
59	RXF	46	EA
60	Smoke Detector	4	EA
61	Temperature Sensor	13	EA
62	Thermostate	154	EA
63	TX1	76	EA
64	Electrical		
65	Electrical Wiring	8714	LF
66	Electrical Panel	56	EA
67	Data Outlet	7	EA
68	Disconnect Switch	197	EA
69	Double Duplex Receptacle	57	EA
70	Duplex Receptacle	256	EA
71	GFCI Duplex Receptacle	125	EA
72	Junction Box	34	EA
73	Light A	200	EA
74	Light B	32	EA



Sr#	SUMMARY	QNT.	UNT.
75	Light C	123	EA
76	Light D	75	EA
77	Light D2	24	EA
78	Light EX-2	83	EA
79	Light F	32	EA
80	Light J	347	EA
81	Light L	72	EA
82	Light M	50	EA
83	Simplex Receptacle	288	EA
84	Switch	528	EA
85	TV Outlet	6	EA
86	XFMR CT-1 1000 KVA 480Y/227V	1	EA
87	Fire Alarm		
88	24V Door Holder	12	EA
89	AIM	20	EA
90	Circuit Breaker w/ Enclosure	48	EA
91	Fire Alarm Annunciator	1	EA
92	Fire Alarm Control Panel	1	EA
93	Fire Pump Controler	1	EA
94	Manual Pull Station	10	EA
95	Smoke Detector	64	EA
96	Smoke/CO Detector	137	EA
97	Speaker/Strobe Device	27	EA
98	Value Tamper Supervisory Switch	22	EA
99	Waterflow Switch	20	EA
100	Solar		
101	Sunpower SPR-X22-360 (360W) Module	162	EA
102	Combiner Box	1	EA
103	Solar Array String	667.16	LF

