

PROJECT NEW SERVICE BUILDING AT ENGLEWOOD SUBARU

ADDRESS S VAN BRUNT STREET, ENGLEWOOD NEWJERSEY 07631

Date of Submission 8/4/2023

Date of plans 7/13/2023

TOTAL BASE BID \$ -

ALTERNATE #1 \$ -

E-mail: estimate@msbestimating.com

Contact: (305)-813-0053



SR #	DWG. NO.	DETAIL NO.	CSI NO.	DESCRIPTION	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	SUB TOTAL
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				BASE BID						
			26 00 00	ELECTRICAL						
				LIGHTING FIXTURES						
1	E3.1 - E5.2			Single Pole Toggle Switch	2	0%	2	EA	\$ -	\$ -
2	E3.1 - E5.2			Wall Mounted Light Switch With Dual Tech Vacancy Sensor	3	0%	3	EA	\$ -	\$ -
3	E3.1 - E5.2	E5.2		A: 2'x2' LED Recessed Lighting Fixture Mfr./Model: WILLIAMS PT-22-L26-840-RA-EM/12W-DIM-UNV	5	0%	5	EA	\$ -	\$ -
4	E3.1 - E5.2	E5.2		B: 2'x4' LED Recessed Lighting Fixture Mfr./Model: WILLIAMS PT-24-L38-840-RA-EM/12W-DIM-UNV	8	0%	8	EA	\$ -	\$ -
5	E3.1 - E5.2	E5.2		C: Pendant/Surface Mounted High-Bay LED Fixture Mfr./Model: WILLIAMS GP2-L150-840-W-CL-EM/12W-DIM-UNV	61	0%	61	EA	\$ -	\$ -
6	E3.1 - E5.2	E5.2		D: 4' Pendant/Surface Mounted LED Linear Fixture Mfr./Model: WILLIAMS 76R-4-L94-8-40-EM/10W-DRV-UNV	42	0%	42	EA	\$ -	\$ -
7	E3.1 - E5.2	E5.2		D: 8' Pendant/Surface Mounted LED Linear Fixture Mfr./Model: WILLIAMS 76R-4-L94-8-40-EM/10W-DRV-UNV	4	0%	4	EA	\$ -	\$ -
8	E3.1 - E5.2	E5.2		E: Exterior Building Mounted LED Fixture Mfr./Model: KIM WDS-D-24L-30-3K7-1-UNV-BLS-EM	13	0%	13	EA	\$ -	\$ -
9	E3.1 - E5.2	E5.2		LED Edgelit Exit Sign Mfr./Model: DUAL-LITE LES-MOUNT-FACE-R-ARROWS-FINISH-E-I-M	3	0%	3	EA	\$ -	\$ -
10	E3.1 - E5.2	E5.2		1-Button Digital Wall Switch Mfr./Model: Hubbell NXSW-00	1	0%	1	EA	\$ -	\$ -
11	E3.1 - E5.2	E5.2		1-Relay on/off-dimming Room Controller Mfr./Model: Hubbell NXRCF2-1RD-UNV	3	0%	3	EA	\$ -	\$ -
12	E3.1 - E5.2	E5.2		4-Button Digital Dimmer Switch Mfr./Model: Hubbell NXSW-4	33	0%	33	EA	\$ -	\$ -
13	E3.1 - E5.2	E5.2		Ceiling Mounted Dual Technology Occupancy Sensor Mfr./Model: Hubbell NXOS-OMDT2	3	0%	3	EA	\$ -	\$ -

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14	E3.1 - E5.2	E5.2		Ceiling Mounted Dual Technology Occupancy Sensor Mfr./Model: Hubbell WSPSM24V	10	0%	10	EA	\$ -	\$ -
15	E3.1 - E5.2	E5.2		Light Control Panel Mfr./Model: NXP2-EIT-32-32-(924)-UNV-S-U-S	1	0%	1	EA	\$ -	\$ -
16	E3.1 - E5.2			Relay 20A/1P	32	0%	32	EA	\$ -	\$ -
				POWER FIXTURES						
17	E2.1 - E4.2			100A/100A, 3P Disconnect Switch	3	0%	3	EA	\$ -	\$ -
18	E2.1 - E4.2			100AF/60AT, 3P Disconnect Switch	1	0%	1	EA	\$ -	\$ -
19	E2.1 - E4.2			120V, 1P, 20A Duplex Receptacle, Ceiling Mounted	32	0%	32	EA	\$ -	\$ -
20	E2.1 - E4.2			20Amp, 125V, 2P, 3W NEMA 5-20R Duplex Convenience Receptacle	6	0%	6	EA	\$ -	\$ -
21	E2.1 - E4.2			225AF/200AT, 3P Disconnect Switch	1	0%	1	EA	\$ -	\$ -
22	E2.1 - E4.2			240V, 2P, 30A Disconnect Switch	16	0%	16	EA	\$ -	\$ -
23	E2.1 - E4.2			250AF/250AT, 3P Disconnect Switch	1	0%	1	EA	\$ -	\$ -
24	E2.1 - E4.2			277/480V, 3P, 4W Transient Voltage Surge Suppressor, Joslyn Surgitron 1456-85-MN	1	0%	1	EA	\$ -	\$ -
25	E2.1 - E4.2			4' Surface Mounted Race Cover w/ (6) Duplex	16	0%	16	EA	\$ -	\$ -
26	E2.1 - E4.2			400AF/250AT, 3P Disconnect Switch	1	0%	1	EA	\$ -	\$ -
27	E2.1 - E4.2			400AF/350AT, 3P Disconnect Switch	1	0%	1	EA	\$ -	\$ -
28	E2.1 - E4.2			400AF/400AT, 3P Disconnect Switch	3	0%	3	EA	\$ -	\$ -
29	E2.1 - E4.2			480V, 3P, 20AS/20AF Fused Disconnect Switch	5	0%	5	EA	\$ -	\$ -
30	E2.1 - E4.2			600AF/600AT Main Disconnect Switch	1	0%	1	EA	\$ -	\$ -
31	E2.1 - E4.2			800AF/800AT, 3P Disconnect Switch	1	0%	1	EA	\$ -	\$ -
32	E2.1 - E4.2			Ground Fault Receptacle	19	0%	19	EA	\$ -	\$ -
33	E2.1 - E4.2			Ground Fault Receptacle, Mounted 48" or 6" Above Back Splash	23	0%	23	EA	\$ -	\$ -
34	E2.1 - E4.2			Junction Box	1	0%	1	EA	\$ -	\$ -
35	E2.1 - E4.2			Non-Fused Disconnect Switch	16	0%	16	EA	\$ -	\$ -
36	E2.1 - E4.2			Single Pole Light Switch	5	0%	5	EA	\$ -	\$ -
37	E2.1 - E4.2			Special Receptacle	4	0%	4	EA	\$ -	\$ -
38	E2.1 - E4.2			Transformer - 225KVA 480V Delta, 120/208V	1	0%	1	EA	\$ -	\$ -
39	E2.1 - E4.2			Wall Mounted Junction Box	16	0%	16	EA	\$ -	\$ -
40	E2.1 - E4.2			DC: Door Controller	5	0%	5	EA	\$ -	\$ -

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41	E2.1 - E4.2			Double Duplex Receptacle	6	0%	6	EA	\$ -	\$ -
42	E2.1 - E4.2			Electrical Meter	1	0%	1	EA	\$ -	\$ -
43	E2.1 - E4.2			Electrical Panel MDP - 480/277V, 3P, 4W	1	0%	1	EA	\$ -	\$ -
44	E2.1 - E4.2			Electrical Panel CW - 208/120V, 3P, 4W	1	0%	1	EA	\$ -	\$ -
45	E2.1 - E4.2			Electrical Panel DP-L - 208/120V, 3P, 4W	1	0%	1	EA	\$ -	\$ -
46	E2.1 - E4.2			Electrical Panel GL-1 - 208/120V, 3P, 4W	1	0%	1	EA	\$ -	\$ -
47	E2.1 - E4.2			Electrical Panel GL-2 - 208/120V, 3P, 4W	1	0%	1	EA	\$ -	\$ -
48	E2.1 - E4.2			Electrical Panel MPH - 480/277V, 3P, 4W	1	0%	1	EA	\$ -	\$ -
49	E2.1 - E4.2			Electrical Panel MPL - 208/120V, 3P, 4W	1	0%	1	EA	\$ -	\$ -
50	E2.1 - E4.2			Circuit Breaker 100A/3P	2	0%	2	EA	\$ -	\$ -
51	E2.1 - E4.2			Circuit Breaker 15A/1P	1	0%	1	EA	\$ -	\$ -
52	E2.1 - E4.2			Circuit Breaker 15A/2P	3	0%	3	EA	\$ -	\$ -
53	E2.1 - E4.2			Circuit Breaker 15A/3P	1	0%	1	EA	\$ -	\$ -
54	E2.1 - E4.2			Circuit Breaker 200A/3P	1	0%	1	EA	\$ -	\$ -
55	E2.1 - E4.2			Circuit Breaker 20A/1P	129	0%	129	EA	\$ -	\$ -
56	E2.1 - E4.2			Circuit Breaker 20A/2P	22	0%	22	EA	\$ -	\$ -
57	E2.1 - E4.2			Circuit Breaker 20A/3P	7	0%	7	EA	\$ -	\$ -
58	E2.1 - E4.2			Circuit Breaker 250A/3P	1	0%	1	EA	\$ -	\$ -
59	E2.1 - E4.2			Circuit Breaker 25A/2P	1	0%	1	EA	\$ -	\$ -
60	E2.1 - E4.2			Circuit Breaker 30A/2P	1	0%	1	EA	\$ -	\$ -
61	E2.1 - E4.2			Circuit Breaker 30A/3P	3	0%	3	EA	\$ -	\$ -
62	E2.1 - E4.2			Circuit Breaker 400A/3P	4	0%	4	EA	\$ -	\$ -
63	E2.1 - E4.2			Circuit Breaker 40A/2P	1	0%	1	EA	\$ -	\$ -
64	E2.1 - E4.2			Circuit Breaker 45A/3P	2	0%	2	EA	\$ -	\$ -
				CAR WASH FIXTURES						
65	E2.3			Air Switch (Bell Ringer Hose)	1	0%	1	EA	\$ -	\$ -
66	E2.3			CPO Controller	1	0%	1	EA	\$ -	\$ -

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67	E2.3			Door Control	1	0%	1	EA	\$ -	\$ -	
68	E2.3			Door Control Box	1	0%	1	EA	\$ -	\$ -	
69	E2.3			Door Photo Eye Sensor	2	0%	2	EA	\$ -	\$ -	
70	E2.3			Dryer Control Box	1	0%	1	EA	\$ -	\$ -	
71	E2.3			In Bay Junction Box	1	0%	1	EA	\$ -	\$ -	
72	E2.3			Junction Box	3	0%	3	EA	\$ -	\$ -	
73	E2.3			Main Disconnect Switch	1	0%	1	EA	\$ -	\$ -	
ELECTRICAL SITE											
74	E1.1 - E1.2			3.5" PVC Conduit with Pull Wire - 2 Set of Conduits	305	10%	335	LF	\$ -	\$ -	
75	E1.1 - E1.2			5" PVC Conduit with Pull Wire - 2 Set of Conduits	257	10%	283	LF	\$ -	\$ -	
76	E1.1 - E1.2			5" PVC Conduit with Pull Wire	93	10%	102	LF	\$ -	\$ -	
77	E1.1 - E1.2			4"x4" NEMA Splice Box in Last Reclaim Tank	1	0%	1	EA	\$ -	\$ -	
78	E1.1 - E1.2			Underground Hand Hole	1	0%	1	EA	\$ -	\$ -	
79	E1.1 - E1.2	E5.2		L1: Exterior Building Mounted LED Fixture Mfr./Model: HUBBELL PVL3-180L-4K-277-035-BBU	9	0%	9	EA	\$ -	\$ -	
80	E1.1 - E1.2			1" Conduit w/ 2#16 AWG from Ozone Unit in Equipment	1	0%	1	LS	\$ -	\$ -	
81	E1.1 - E1.2			1" Conduit w/ pullwire from SOW panel to sand oil water separator	1	0%	1	LS	\$ -	\$ -	
TRENCHING											
	E1.1 - E1.2			3.5" PVC Conduit with Pull Wire (152.4 FT)							
82	E1.1 - E1.2			Excavation (Assumed 3ft deep)	43.7	10%	48	CY	\$ -	\$ -	
83	E1.1 - E1.2			Backfill	42.9	10%	47	CY	\$ -	\$ -	
84	E1.1 - E1.2			5" PVC Conduit with Pull Wire (222 FT)	222						
85	E1.1 - E1.2			Excavation	70	10%	77	CY	\$ -	\$ -	
86	E1.1 - E1.2			Backfill	64	10%	71	CY	\$ -	\$ -	
ALLOWANCE											
87				Allowance for Electrical Wiring, Feeders, Grounding and Misc. Electrical Requirements.	1	0%	1	LS	\$ -	\$ -	
										Electrical Sub Total	\$ -
				27 00 00 TELECOMMUNICATION							
FIXTURES											
88	E2.1 - E4.2			Data Outlet, 2-Gang Deep Box w/ Blank Faceplate	18	0%	18	EA	\$ -	\$ -	

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				ALLOWANCE						
89				Allowance for Electrical Wiring, Feeders, Grounding and Misc. Telecommunication Requirements.	1	0%	1	LS	\$ -	\$ -
				Telecommunication Sub Total						\$ -
			28 00 00	ELECTRONIC SAFETY AND SECURITY						
				FIRE ALARM FIXTURES						
90	E2.1 - E5.1			Carbon Monoxide Detector	3	0%	3	EA	\$ -	\$ -
91	E2.1 - E5.1			Combination Fire Alarm Speaker/Strobe	15	0%	15	EA	\$ -	\$ -
92	E2.1 - E5.1			FACP: Fire Alarm Control Panel	1	0%	1	EA	\$ -	\$ -
93	E2.1 - E5.1			Fire Alarm Duct Smoke Detector	3	0%	3	EA	\$ -	\$ -
94	E2.1 - E5.1			Fire Alarm Heat Detector	2	0%	2	EA	\$ -	\$ -
95	E2.1 - E5.1			Fire Alarm Manual Pull Station	4	0%	4	EA	\$ -	\$ -
96	E2.1 - E5.1			Fire Alarm Smoke Detector	1	0%	1	EA	\$ -	\$ -
97	E2.1 - E5.1			Fire Alarm Strobe	2	0%	2	EA	\$ -	\$ -
				ALLOWANCE						
98				Allowance for Electrical Wiring, Feeders, Grounding and Misc. Electronic Safety And Security Requirements.	1	0%	1	LS	\$ -	\$ -
				Electronic Safety & Security Sub Total						\$ -

SUB - TOTAL \$ - \$ -

OVERHEAD AND PROFIT 20% \$ - \$ -

TOTAL BASE BID \$ - \$ -

				ALTERNATE						
			26 00 00	ELECTRICAL						
				POWER FIXTURES						
99	E2.1			120V, 1P, 20A Duplex Receptacle, Ceiling Mounted	1	0%	1	EA	\$ -	\$ -
100	E2.1			240V, 2P, 60A Disconnect Switch	1	0%	1	EA	\$ -	\$ -
101	E2.1			Ground Fault Receptacle	1	0%	1	EA	\$ -	\$ -
102	E2.1			Special Receptacle	1	0%	1	EA	\$ -	\$ -

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				Alternate Sub Total							\$ -	
SUB - TOTAL									\$ -	\$ -	-	
OVERHEAD AND PROFIT									20%	\$ -	\$ -	-
TOTAL BASE BID									\$ -	\$ -	-	
EXCLUSIONS:		<i>Equipment pads</i> <i>Anything not mentioned above</i>										

