

	<u>Quantity</u>	<u>UOM</u>
Service and distribution		
Panelboard, 100 amp, 480/277v, 3ph, 4w	1	EA
Panelboard, 200 amp, 120/208v, 3ph, 4w	1	EA
Feeder, overhead, 1 1/2" emt (4) #1 (1)#8 - MSB to Panel HA	112	LF
Feeder, overhead, 2" emt (4) #1 (1)#6 - Dist DLA to Panel S1	335	LF
Breaker, 100A/3P	1	EA
Tie into existing Distribution Board	1	EA
Tie into existing Main Switchboard	1	EA
HVAC and equipment connections		
CU connection, 60 amp, N3R	2	EA
Exhaust fan connection, 20 amp connection, N1	1	EA
Mobile case connection, 30 amp	2	EA
PORT-A-PAK connection, 20 amp	13	EA
Wiring devices		
Double Duplex receptacle, 20 amp - isolated ground	9	EA
Duplex receptacle, 20 amp	6	EA
Duplex receptacle, 20 amp - GFI	13	EA
Duplex receptacle, 20 amp - GFI, WP	2	EA
Duplex receptacle, 20 amp isolated ground	6	EA
Intercept/connect to existing circuit	6	EA
Junction box	69	EA
Junction box, flex connection	4	EA
Plug, 6-20P	3	EA
Power/Signal, flush floor	4	EA
Roof jack	5	EA
Branch, 3/4" emt (3) #10	296	LF
Branch, 3/4" emt (3) #10 HR COUNT	3	EA
Branch, 3/4" emt (3) #12	4,599	LF
Branch, 3/4" emt (3) #12 HR COUNT	24	EA
Branch, 3/4" emt (3) #8	58	LF
Branch, 3/4" emt (3) #8 HR COUNT	2	EA
Branch, 3/4" emt (4) #10	77	LF
Branch, 3/4" emt (4) #10 HR COUNT	1	EA
Branch, 3/4" emt (4) #12	762	LF
Branch, 3/4" emt (4) #12 HR COUNT	5	EA
Branch, 3/4" emt (5) #12	391	LF
Branch, 3/4" emt (5) #12 HR COUNT	1	EA
Branch, 3/4" emt (6) #12	102	LF
Branch, 3/4" emt (6) #12 HR COUNT	1	EA
Branch, 1" emt (4) #6 (1) #10	288	LF
Branch, 1" emt (4) #6 (1) #10 HR COUNT	2	EA
Branch, 3/4" pvc (3) #10	56	LF
Branch, 3/4" pvc (3) #12	66	LF
Branch, 3/4" pvc (4) #12	33	LF

	<u>Quantity</u>	<u>UOM</u>
Service and distribution		
Branch, 3/4" pvc (5) #10	34	LF
Branch, 3/4" pvc (5) #10 HR COUNT	1	EA
Branch, 3/4" pvc (6) #12	19	LF
Branch, 3/4" pvc (7) #12	44	LF
Branch, 3/4" pvc (7) #12 HR COUNT	1	EA
Branch, 1" pvc (4) #10	143	LF
Branch, 1" pvc (4) #10 HR COUNT	3	EA
Light fixtures		
Surface 4 ft strip LED (Lithonia CLX L48 5000LM HEF RDL MVOLT 35K)	1	EA
Lighting controls		
Occupancy sensor, wall mounted	1	EA
Communication		
Tele/data stub up - 3/4" emt	17	EA
Conduit, 1" pvc	71	LF
Conduit, 1" pvc HR COUNT	1	EA
Demolition		
Demolition/Make-safe	51	EA
Demolition, panel	1	EA
Feeder, overhead, 2" emt (4) #1 (1)#6 - Dist DLA to Panel BANK	348	LF
Energy Management System		
EMS stub up - 1" emt	13	EA
S, selenoid	10	EA
TS. temperature sensor	27	EA
Conduit, 1" pvc	54	LF