

Panel: M
 Location: Exterior
 Supply From: Utility
 Mounting: Surface
 Enclosure: Type 3R

Volts: 120/208 Wye
 Phases: 3
 Wires: 4
 Provide Neutral Bar

A.I.C. Rating: Series Rated at 65K.
 Frame: 800 A
 Main: 800 A MLO
 Provide Ground Bar

Notes:
 Provide typewritten panel schedules with plastic cover. Circuit names to be exactly as listed here. Provide engraved nameplate on face of panel.

CODE	CK	T	Circuit Description	Trip	PLS	A	B	C	PLS	Trip	Circuit Description	CK	T	CODE
1			Panel "H"	600	3	50494	16919	54369	32209	54735	27456	3	200	Panel "H"
7			Panel "P2"	225	3	7080	4470	4320	5320	4440	5550	3	225	Panel "P2"
13			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
15			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
17			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
19			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
21			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
23			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
25			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
27			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
29			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
31			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
33			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
35			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
37			Space Only	--	--	0	0	0	0	0	0	--	--	Space Only
39			Surge Suppression Unit	30	3	0	0	0	0	0	0	--	--	Surge Suppression Unit
41			Surge Suppression Unit	30	3	0	0	0	0	0	0	--	--	Surge Suppression Unit
Total Connected Load (VA):						7895 VA	95199 VA	92116 VA						
Total Connected Load (A):						657 A	819 A	785 A						
Legend:														
PANEL CONNECTED LOAD TOTALS														
Total Connected Load:						267099 VA	741 A							

Notes:
 PROVIDE SERVICE DISCONNECT LABELS FOR ALL BREAKERS IN THIS PANEL.

Panel: P2
 Location: CORRIDOR 187
 Supply From: M
 Mounting: Recessed
 Enclosure: Type 1

Volts: 120/208 Wye
 Phases: 3
 Wires: 4
 Provide Neutral Bar

A.I.C. Rating: Series Rated at 65K.
 Frame: 225 A
 Main: 225 A MLO
 Provide Ground Bar

Notes:
 Provide typewritten panel schedules with plastic cover. Circuit names to be exactly as listed here. Provide engraved nameplate on face of panel.

CODE	CK	T	Circuit Description	Trip	PLS	A	B	C	PLS	Trip	Circuit Description	CK	T	CODE
1			Rcps - Vaccine	20	1	360	1080			1	20	Rcps - Corr.	2	
3			Rcps - Vaccine	20	1	360	540			1	20	Rcps - Nurse Station	4	
5			Rcps - Vaccine (Ref)	20	1	1200	360			1	20	Rcps - Nurse Station	6	
7			Rcps - Vaccine (Ref)	20	1	1200	360			1	20	Rcps - Nurse Station	8	
9			Rcps - Adult Exam 4 & 5	20	1		1080	540		1	20	Rcps - Nurse Station	10	
11			Rcps - Adult Exam 3 & Triage	20	1			1080	720	1	20	Rcps - Office	12	
13			Rcps - Office	20	1	720	720			1	20	Rcps - Corr., Jan.	14	
15			Rcps - Scales	20	1		180	1080		1	20	Rcps - Adult Exam 1 & 2	16	
17			Rcps - Scales	20	1		180	360		1	20	Rcps - Drug	18	
19			Rcps - Lab	20	1	360	1080			1	20	Rcps - Pod Exam 1 & 2	20	
21			Rcps - Lab (Cntr)	20	1		360	0		1	20	Spare	22	
23			Rcps - Lab (Cntr)	20	1			360	0	1	20	Spare	24	
25			Rcps - Lab (Ref)	20	1	1200	0			1	20	Spare	26	
27			Rcps - Lab (Chair)	20	1		180	0		1	20	Spare	28	
29			Rcps - Lab (Chair)	20	1			180	0	1	20	Spare	30	
31			Spare	20	1	0	0			1	20	Spare	32	
33			Spare	20	1	0	0			1	20	Spare	34	
35			Spare	20	1	0	0			1	20	Spare	36	
37			Spare	20	1	0	0			1	20	Spare	38	
39			Spare	20	1	0	0			1	20	Spare	40	
41			Spare	20	1	0	0			1	20	Spare	42	
Total Connected Load (VA):						7080 VA	4320 VA	4440 VA						
Total Connected Load (A):						59 A	36 A	37 A						
Legend:														
PANEL CONNECTED LOAD TOTALS														
Total Connected Load:						15840 VA	44 A							

Notes:
 PROVIDE SERVICE DISCONNECT LABELS FOR ALL BREAKERS IN THIS PANEL.

PANEL SCHEDULE CODE LEGEND

F - PROVIDE RED PAD LOCK DEVICE SIMILAR TO SIEMENS #EPLD1R.
 G - PROVIDE GFCI RATED BREAKER.
 K - PROVIDE LOCKING DEVICE ON BREAKER.
 L - RUN CIRCUIT THRU LIGHTING CONTACTOR.

Panel: L
 Location: Elec. 156
 Supply From: H
 Mounting: Surface
 Enclosure: Type 1

Volts: 120/208 Wye
 Phases: 3
 Wires: 4
 Provide Neutral Bar

A.I.C. Rating: Series Rated at 65K.
 Frame: 125 A
 Main: 125 A MLO
 Provide Ground Bar

Notes:
 Provide typewritten panel schedules with plastic cover. Circuit names to be exactly as listed here. Provide engraved nameplate on face of panel.

CODE	CK	T	Circuit Description	Trip	PLS	A	B	C	PLS	Trip	Circuit Description	CK	T	CODE
1			LTS - Exam Rooms	20	1	640	360			1	20	LTS - Corr.	2	
3			LTS - Corr. - Nurse Stat.	20	1		705	690		1	20	LTS - Corr. - Nurse Stat.	4	
5			LTS - Exam Rooms	20	1			512	720	1	20	LTS - Exam Rooms	6	
7			LTS - Exam Rms. Offices	20	1	360	1043			1	20	LTS - Waiting, Office, Vest.	8	
9			LTS - Office	20	1			280	215		1	LTS - Corr.	10	
11			LTS - Office, Elec. Vacc.	20	1			296	650	1	20	LTS - Community Rm, Waiting	12	
13			LTS - Dental Rooms	20	1	759	623			1	20	LTS - Dental Rooms	14	
15			LTS - Break Rm, Offices	20	1		554	710		1	20	LTS - Corr.	16	
17			LTS - Atisc	20	1			192	0	1	20	Spare	18	
19			Spare	20	1	0	0			1	20	Spare	20	
21			Spare	20	1	0	0			1	20	Spare	22	
23			Spare	20	1	0	0			1	20	Spare	24	
25			Spare	20	1	0	0			1	20	Spare	26	
27			Spare	20	1	0	0			1	20	Spare	28	
29			Spare	20	1	0	0			1	20	Spare	30	
31			Spare	20	1	0	0			1	20	Spare	32	
L 33			Pole Lights	30	2	363	0			3	30	Spare	34	
L 35			Monument Sign	20	1		393	0		1	20	Spare	36	
L 37			LTS - Dental Entry	20	1	80	0			1	20	Spare	38	
L 39			LTS - Porte Cochere	20	1		110	0		3	30	Surge Suppression Unit	40	
L 41			LTS - Exterior Wall	20	1			700	0		30	Surge Suppression Unit	42	
Total Connected Load (VA):						4229 VA	3625 VA	3558 VA						
Total Connected Load (A):						35 A	30 A	30 A						
Legend:														
PANEL CONNECTED LOAD TOTALS														
Total Connected Load:						11414 VA	32 A							

Notes:
 PROVIDE SERVICE DISCONNECT LABELS FOR ALL BREAKERS IN THIS PANEL.

Panel: P3
 Location: Recep. 178
 Supply From: M
 Mounting: Recessed
 Enclosure: Type 1

Volts: 120/208 Wye
 Phases: 3
 Wires: 4
 Provide Neutral Bar

A.I.C. Rating: Series Rated at 65K.
 Frame: 225 A
 Main: 225 A MLO
 Provide Ground Bar

Notes:
 Provide typewritten panel schedules with plastic cover. Circuit names to be exactly as listed here. Provide engraved nameplate on face of panel.

CODE	CK	T	Circuit Description	Trip	PLS	A	B	C	PLS	Trip	Circuit Description	CK	T	CODE
1			Rcps - Office Mgr	20	1	540	360			1	20	Rcps - Receipt	2	
3			Rcps - Office	20	1			900		1	20	Rcps - Receipt (Copier)	4	
5			Rcps - Sign/Walking	20	1			900	360	1	20	Rcps - Receipt (Cntr)	6	
7			Rcps - Recp. Ext.	20	1	360	540			1	20	Rcps - Receipt (Cntr)	8	
9			Rcps - Recp. Ext.	20	1		1000	360		1	20	Rcps - Receipt (Cntr)	10	
11			Rcps - Recp. Wall	20	1			900	540	1	20	Rcps - Receipt (Cntr)	12	
13			Rcps - Recp. Wall	20	1			180	360	1	20	Rcps - R.R.	14	
15			Rcps - Recp. Wall	20	1		180	360		1	20	Rcps - Scales	16	
17			Rcps - Recp. Wall	20	1			180	180	1	20	Rcps - Office	18	
19			Rcps - Recp. Wall	20	1	720	720			1	20	Rcps - Corr.	20	
21			Rcps - Recp. Wall	20	1		540	720		1	20	Rcps - Office	22	
23			Sprinkler Dry Station	20	1			500	500	1	20	Bottle Filling Station	24	G
25			Rcps - Office #129	20	1	540	150			1	20	Recep Pump	26	
29			Rcps - Office #129	20	1		720	0		1	20	Spare	28	
33			Spare	20	1	0	0			1	20	Spare	30	
35			Spare	20	1	0	0			1	20	Spare	32	
37			Spare	20	1	0	0			1	20	Spare	34	
39			Spare	20	1	0	0			1	20	Spare	36	
41			Spare	20	1	0	0			1	20	Spare	38	
43			Spare	20	1	0	0			1	20	Spare	40	
45			Spare	20	1	0	0			1	20	Spare	42	
47			Spare	20	1	0	0			1	20	Spare	44	
49			Spare	20	1	0	0			1	20	Spare	46	
51			Spare	20	1	0	0			1	20	Spare	48	
53			Vacuum Pump	30	2			2496	0		20	Spare	50	
55			Provide 225A rated feed thru lug to feed Panel "P2"	225	3	7882	0					--	--	Space Only
57			Provide 225A rated feed thru lug to feed Panel "P2"	225	3	16760	0					--	--	Space Only
Total Connected Load (VA):						16919 VA	32209 VA	27456 VA						
Total Connected Load (A):						140 A	282 A	242 A						
Legend:														
PANEL CONNECTED LOAD TOTALS														
Total Connected Load:						76394 VA	212 A							

Notes:
 Panel is to be 28" wide, minimum.

Panel: P1
 Location: Elec. 156
 Supply From: H
 Mounting: Surface
 Enclosure: Type 1

Volts: 120/208 Wye
 Phases: 3
 Wires: 4
 Provide Neutral Bar

A.I.C. Rating: Series Rated at 65K.
 Frame: 125 A
 Main: 125 A MLO