

**Name:** CR-LA-1      **Floor:** 1st Floor      **Location:** Lab

**Voltage:** 120/208V 3p 4w      **Amps:** 225      **Main:** 225      **kAIC Rating:** 22k      **Branch:** **Critical**

**Feed:** T-CR via ATS-CR      **Feeder:** #4/0      **Neutral:** #4/0      **Ground:** #1      **Conduit:** Steel

No.	Amps	Description
1		Main Breaker
3	200	
5		
7	20	Spare
9	20	Receptacles - Main Corridor, Lab, Maintenance, Lab Corridor
11	20	Receptacles - Lab
13	20	Receptacles - Main Corridor
15	20	Receptacles - Lab
17	20	Receptacles - Lab Corridor
19	20	
21	20	Receptacles - Lab
23	20	Lights - Business Office
25	20	Lights - Lobby, Business Office, Administration
27	20	Receptacles - Central Office and administration
29	20	Spare
31	20	Spare
33	20	Spare
35	20	Spare
37	20	Lights - Maintenance
		Blank
		Blank

Description	Amps	No.
Panel LA-2	100	2
		4
		6
Receptacles - Business Office	20	8
Receptacles - Business Office	20	10
Receptacles - Business Office	20	12
Lights - Lab	20	14
Lights - Main Corridor	20	16
Receptacles - Lab	20	18
Receptacles - Lobby, Business Office, Administration	20	20
Lights - Lobby, Business Office, Administration	20	22
Receptacles - Lobby, Business Office, Administration	20	24
Receptacles - Lobby, Business Office, Administration	20	26
Water Fountain	20	28
Receptacles - Lab	20	30
Lights - Restroom	20	32
Receptacles - Central Office and administration	20	34
Spare	20	36
Spare	20	38
Spare	20	40
Spare	20	42

Circuit descriptions above were taken from existing panel schedules and were not verified by electronic circuit tracers or any other method. Mitchell & Lindsey does not guarantee 100% accuracy of above descriptions. Anytime de-energized work is to be performed, the worker should follow the rules of NFPA 70E for establishing an electrically safe work condition and should not solely rely electrical drawings and/or documentation.



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**CR-LA-1**  
 Date  
 Created  
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