

### **Electrical Panel Schedule**



# **Building Description**



## MDP6C

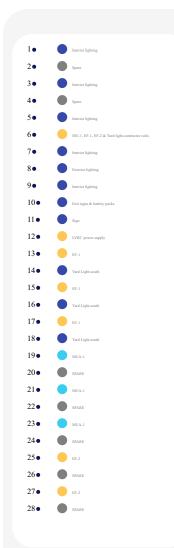


84 Circuits None Voltage Circuit Breakdown 6.2% HVAC

26% Lighting

26% Other

Spare/ 4% in-



29•	EF-2
30●	SPARE
31•	SPACE
32•	BLD 1000 SPACE
33•	SPACE
34•	BLD 1000 SPACE
35•	SPACE
36•	BLD 1000 SPACE
37●	SPACE
38●	SPACE
39•	SPACE
40●	SPACE
41•	SPACE
42•	SPACE
43•	Interior lighting
44•	Spare
45●	Interior lighting
46•	Spare
47●	Interior lighting
48•	MU-1, EF-1, EF-2 & Yard light-contractor coils
49•	Interior lighting
50 ●	Exterior lighting
51 ●	Interior lighting
52●	Exit signs & battery packs
53•	Sign
54•	LVRC power supply
55•	EF-I
56●	Yard Light-south
57•	EF-I



## Panel 2C



84
Circuits
None
Voltage

Circuit Breakdown

8.% HVAC

3.% Lighting

26% Other

24% Plug-Load



29•	SPACE
30●	SPACE
31•	SPACE
32•	SPACE
33•	SPACE
34•	SPACE
35●	SPACE
36●	SPACE
37●	SPACE
38●	SPACE
39•	SPACE
40•	SPACE
41•	SPACE
42•	SPACE
43 •	SW exterior receptacles
44 •	NE exterior receptacles
45•	S interior receptacles
46•	N interior receptacles, elec rm light+recept
47•	S interior receptacles
48•	N interior recept
49•	N radiant heaters
50●	E unit heater
51•	S radiant heaters
52•	W unit heater
53•	CO/NO2 Detectors
54•	S destrafication fans
	E O/H door
56•	N destratification fans
57•	E O/H door

58•	Fire alarm panel
59•	E O/H door
60•	Communication cabinet recept.
61•	Automation panel, this room
62•	W O/H Door
63•	Spare
64•	W O/H Door
65•	Work bench lights
66•	W O/H Door
67●	125V 30A Plug
68•	NW workbench GFCI
69•	125V 30A Plug
70 ●	SE Workbench lights/ water heater
71•	SPACE
72•	SPACE
73•	SPACE
74• (	SPACE
75•	SPACE
76•	SPACE
77•	SPACE
78•	SPACE
79•	SPACE
80•	SPACE
81•	SPACE
82•	SPACE
83•	SPACE
84•	SPACE

## MDP6C

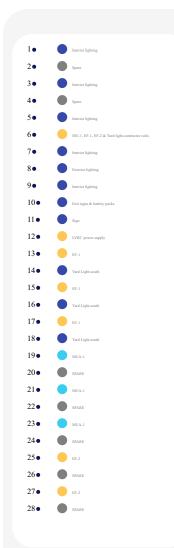


84 Circuits None Voltage Circuit Breakdown 6.2% HVAC

26% Lighting

26% Other

Spare/ 4% in-



29•	EF-2
30●	SPARE
31•	SPACE
32•	BLD 1000 SPACE
33•	SPACE
34•	BLD 1000 SPACE
35•	SPACE
36•	BLD 1000 SPACE
37●	SPACE
38●	SPACE
39•	SPACE
40●	SPACE
41•	SPACE
42•	SPACE
43•	Interior lighting
44•	Spare
45●	Interior lighting
46•	Spare
47●	Interior lighting
48•	MU-1, EF-1, EF-2 & Yard light-contractor coils
49•	Interior lighting
50 ●	Exterior lighting
51 ●	Interior lighting
52●	Exit signs & battery packs
53•	Sign
54•	LVRC power supply
55•	EF-I
56●	Yard Light-south
57•	EF-I



## Panel 2C



84
Circuits
None
Voltage

Circuit Breakdown

8.% HVAC

3.% Lighting

26% Other

24% Plug-Load



29•	SPACE
30●	SPACE
31•	SPACE
32•	SPACE
33•	SPACE
34•	SPACE
35●	SPACE
36●	SPACE
37●	SPACE
38●	SPACE
39•	SPACE
40•	SPACE
41•	SPACE
42•	SPACE
43 •	SW exterior receptacles
44•	NE exterior receptacles
45•	S interior receptacles
46•	N interior receptacles, elec rm light+recept
47•	S interior receptacles
48•	N interior recept
49•	N radiant heaters
50●	E unit heater
51•	S radiant heaters
52•	W unit heater
53•	CO/NO2 Detectors
54•	S destrafication fans
	E O/H door
56•	N destratification fans
57•	E O/H door

58•	Fire alarm panel
59•	E O/H door
60•	Communication cabinet recept.
61•	Automation panel, this room
62•	W O/H Door
63•	Spare
64•	W O/H Door
65•	Work bench lights
66•	W O/H Door
67●	125V 30A Plug
68•	NW workbench GFCI
69•	125V 30A Plug
70 ●	SE Workbench lights/ water heater
71•	SPACE
72•	SPACE
73•	SPACE
74• (	SPACE
75•	SPACE
76•	SPACE
77•	SPACE
78•	SPACE
79•	SPACE
80•	SPACE
81•	SPACE
82•	SPACE
83•	SPACE
84•	SPACE

## Panel 1



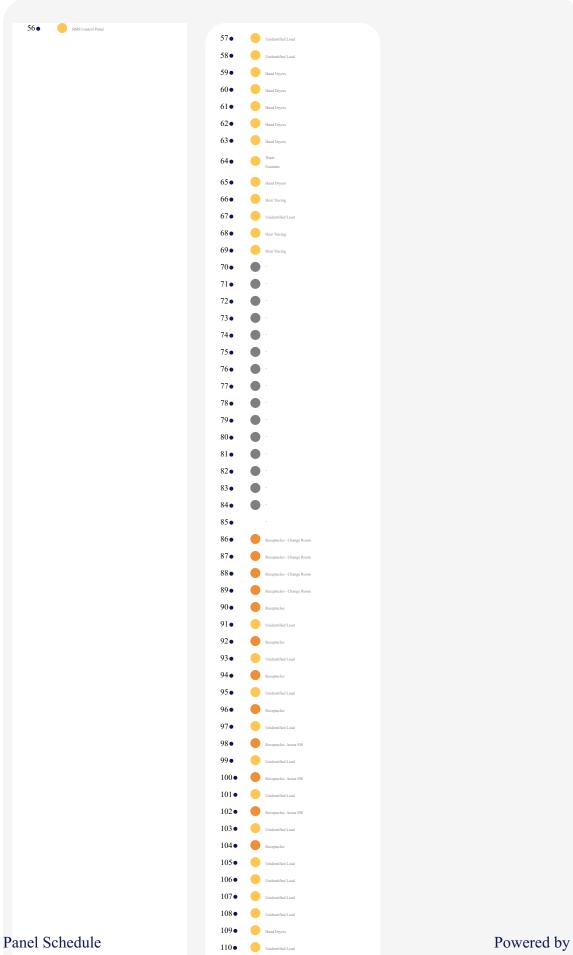
170 Circuits None Voltage Circuit Breakdown 0.6%

68% Other

13% Plug-Load

Spare/ 1% In-

2• Receptacles - Change Room 6• 10● 11• 12• Receptacles- Arena SW 13• 14● 15• 17• 19• 20• Unidentified Load Unidentified Load 21• 22• 23• Unidentified Load 24• Hand Dryers 25● Hand Dryers 26• Hand Dryers 28● Hand Dryers 30● Hand Dryers 32• 33● 34• Hand Dryers Unidentified Load 35● 36● Unidentified Load 37• 39● 40● 41● Hand Dryers Hand Dryers 43 ● 44● 45● Hand Dryers 46● Hand Dryers 47● 48● 49● Hand Dryers 50● 51• 52**•** Hand Dryers



110•

Powered by Opti-mized



Panel Schedule

113 • Hand Dryers

Powered by Opti-mized

170● Powered by Opti-mized Panel Schedule

## Panel 2



170
Circuits
None
Voltage

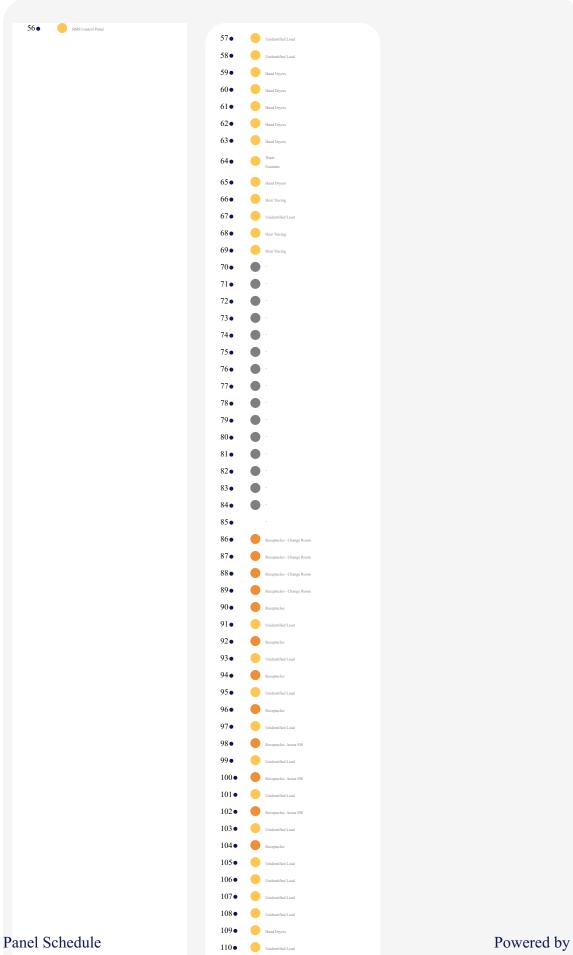
Circuit
Breakdown

| 0.66% - 68% | Other

| 12% | Plug-Load

Spare/

2• Receptacles - Change Room 6• 10● 11• 12• Receptacles- Arena SW 13• 14● 15• 17• 19• 20• Unidentified Load Unidentified Load 21• 22• 23• Unidentified Load 24• Hand Dryers 25● Hand Dryers 26• Hand Dryers 28● Hand Dryers 30● Hand Dryers 32• 33● 34• Hand Dryers Unidentified Load 35● 36● Unidentified Load 37• 39● 40● 41● Hand Dryers Hand Dryers 43 ● 44● 45● Hand Dryers 46● Hand Dryers 47● 48● 49● Hand Dryers 50● 51• 52**•** Hand Dryers



110•

Powered by Opti-mized



Panel Schedule

113 • Hand Dryers

Powered by Opti-mized

170● Powered by Opti-mized Panel Schedule

## MDP6C

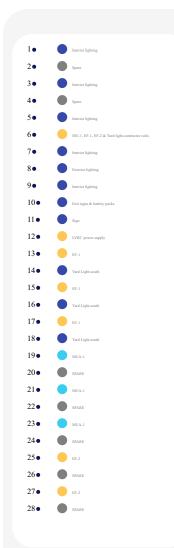


84 Circuits None Voltage Circuit Breakdown 6.2% HVAC

26% Lighting

26% Other

Spare/ 4% in-



29•	EF-2
30●	SPARE
31•	SPACE
32•	BLD 1000 SPACE
33•	SPACE
34•	BLD 1000 SPACE
35•	SPACE
36•	BLD 1000 SPACE
37●	SPACE
38●	SPACE
39•	SPACE
40●	SPACE
41•	SPACE
42•	SPACE
43•	Interior lighting
44•	Spare
45●	Interior lighting
46•	Spare
47●	Interior lighting
48•	MU-1, EF-1, EF-2 & Yard light-contractor coils
49•	Interior lighting
50 ●	Exterior lighting
51 ●	Interior lighting
52●	Exit signs & battery packs
53•	Sign
54•	LVRC power supply
55•	EF-I
56●	Yard Light-south
57•	EF-I



## Panel 2C



84
Circuits
None
Voltage

Circuit Breakdown

8.% HVAC

3.% Lighting

26% Other

24% Plug-Load



29•	SPACE
30●	SPACE
31•	SPACE
32•	SPACE
33•	SPACE
34•	SPACE
35●	SPACE
36●	SPACE
37●	SPACE
38●	SPACE
39•	SPACE
40•	SPACE
41•	SPACE
42•	SPACE
43 •	SW exterior receptacles
44 •	NE exterior receptacles
45•	S interior receptacles
46•	N interior receptacles, elec rm light+recept
47•	S interior receptacles
48•	N interior recept
49•	N radiant heaters
50●	E unit heater
51•	S radiant heaters
52•	W unit heater
53•	CO/NO2 Detectors
54•	S destrafication fans
	E O/H door
56•	N destratification fans
57•	E O/H door

58•	Fire alarm panel
59•	E O/H door
60•	Communication cabinet recept.
61•	Automation panel, this room
62•	W O/H Door
63•	Spare
64•	W O/H Door
65•	Work bench lights
66•	W O/H Door
67●	125V 30A Plug
68•	NW workbench GFCI
69•	125V 30A Plug
70 ●	SE Workbench lights/ water heater
71•	SPACE
72•	SPACE
73•	SPACE
74• (	SPACE
75•	SPACE
76•	SPACE
77•	SPACE
78•	SPACE
79•	SPACE
80•	SPACE
81•	SPACE
82•	SPACE
83•	SPACE
84•	SPACE

## MDP6C

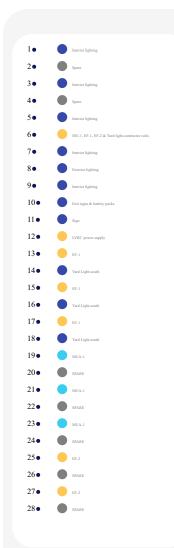


84 Circuits None Voltage Circuit Breakdown 6.2% HVAC

26% Lighting

26% Other

Spare/ 4% in-



29•	EF-2
30●	SPARE
31•	SPACE
32•	BLD 1000 SPACE
33•	SPACE
34•	BLD 1000 SPACE
35•	SPACE
36•	BLD 1000 SPACE
37●	SPACE
38●	SPACE
39•	SPACE
40●	SPACE
41•	SPACE
42•	SPACE
43•	Interior lighting
44•	Spare
45●	Interior lighting
46•	Spare
47●	Interior lighting
48•	MU-1, EF-1, EF-2 & Yard light-contractor coils
49•	Interior lighting
50 ●	Exterior lighting
51 ●	Interior lighting
52●	Exit signs & battery packs
53•	Sign
54•	LVRC power supply
55•	EF-I
56●	Yard Light-south
57•	EF-I



## Panel 2C



84
Circuits
None
Voltage

Circuit Breakdown

8.% HVAC

3.% Lighting

26% Other

24% Plug-Load



29•	SPACE
30●	SPACE
31•	SPACE
32•	SPACE
33•	SPACE
34•	SPACE
35●	SPACE
36●	SPACE
37●	SPACE
38●	SPACE
39•	SPACE
40•	SPACE
41•	SPACE
42•	SPACE
43 •	SW exterior receptacles
44•	NE exterior receptacles
45•	S interior receptacles
46•	N interior receptacles, elec rm light+recept
47•	S interior receptacles
48•	N interior recept
49•	N radiant heaters
50●	E unit heater
51•	S radiant heaters
52•	W unit heater
53•	CO/NO2 Detectors
54•	S destrafication fans
	E O/H door
56•	N destratification fans
57•	E O/H door

58•	Fire alarm panel
59•	E O/H door
60•	Communication cabinet recept.
61•	Automation panel, this room
62•	W O/H Door
63•	Spare
64•	W O/H Door
65•	Work bench lights
66•	W O/H Door
67●	125V 30A Plug
68•	NW workbench GFCI
69•	125V 30A Plug
70 ●	SE Workbench lights/ water heater
71•	SPACE
72•	SPACE
73•	SPACE
74• (	SPACE
75•	SPACE
76•	SPACE
77•	SPACE
78•	SPACE
79•	SPACE
80•	SPACE
81•	SPACE
82•	SPACE
83•	SPACE
84•	SPACE

## MDP6C

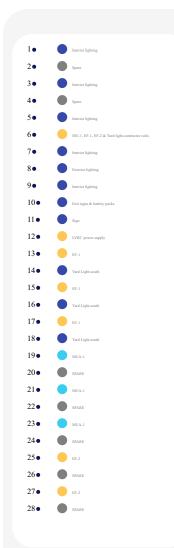


84 Circuits None Voltage Circuit Breakdown 6.2% HVAC

26% Lighting

26% Other

Spare/ 4% in-



29•	EF-2
30●	SPARE
31•	SPACE
32•	BLD 1000 SPACE
33•	SPACE
34•	BLD 1000 SPACE
35•	SPACE
36•	BLD 1000 SPACE
37●	SPACE
38•	SPACE
39•	SPACE
40●	SPACE
41•	SPACE
42•	SPACE
43 ●	Interior lighting
44•	Spare
45●	Interior lighting
46•	Spare
47●	Interior lighting
48•	MU-1, EF-1, EF-2 & Yard light-contractor coils
49●	Interior lighting
50●	Exterior lighting
51•	Interior lighting
52•	Exit signs & battery packs
53•	Sign
54•	LVRC power supply
55●	EF-I
56●	Yard Light-south
57•	EF-I



## Panel 2C



84
Circuits
None
Voltage

Circuit Breakdown

8.% HVAC

3.% Lighting

26% Other

24% Plug-Load



29•	SPACE
30●	SPACE
31•	SPACE
32•	SPACE
33•	SPACE
34•	SPACE
35●	SPACE
36●	SPACE
37●	SPACE
38●	SPACE
39•	SPACE
40•	SPACE
41•	SPACE
42•	SPACE
43 •	SW exterior receptacles
44•	NE exterior receptacles
45•	S interior receptacles
46•	N interior receptacles, elec rm light+recept
47●	S interior receptacles
48•	N interior recept
49•	N radiant heaters
50●	E unit heater
51•	S radiant heaters
52•	W unit heater
53•	CO/NO2 Detectors
54•	S destrafication fans
55•	E O/H door
56•	N destratification fans
57•	E O/H door

58•	Fire alarm panel
59•	E O/H door
60•	Communication cabinet recept.
61•	Automation panel, this room
62•	W O/H Door
63•	Spare
64•	W O/H Door
65•	Work bench lights
66•	W O/H Door
67●	125V 30A Plug
68•	NW workbench GFCI
69•	125V 30A Plug
70•	SE Workbench lights/ water heater
71•	SPACE
72•	SPACE
73•	SPACE
74•	SPACE
75• (	SPACE
76•	SPACE
77•	SPACE
78•	SPACE
79•	SPACE
80•	SPACE
81•	SPACE
82•	SPACE
83•	SPACE
84• (	SPACE

## MDP6C

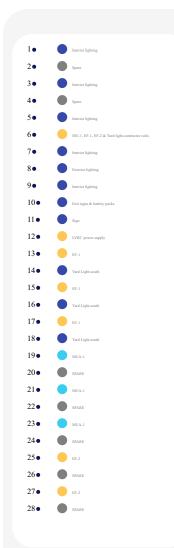


84 Circuits None Voltage Circuit Breakdown 6.2% HVAC

26% Lighting

26% Other

Spare/ 4% in-



29•	EF-2
30●	SPARE
31•	SPACE
32•	BLD 1000 SPACE
33•	SPACE
34•	BLD 1000 SPACE
35•	SPACE
36•	BLD 1000 SPACE
37●	SPACE
38•	SPACE
39•	SPACE
40●	SPACE
41•	SPACE
42•	SPACE
43 ●	Interior lighting
44•	Spare
45●	Interior lighting
46•	Spare
47●	Interior lighting
48•	MU-1, EF-1, EF-2 & Yard light-contractor coils
49●	Interior lighting
50●	Exterior lighting
51•	Interior lighting
52•	Exit signs & battery packs
53•	Sign
54•	LVRC power supply
55●	EF-I
56●	Yard Light-south
57•	EF-I



## Panel 2C



84
Circuits
None
Voltage

Circuit Breakdown

8.% HVAC

3.% Lighting

26% Other

24% Plug-Load



29•	SPACE
30●	SPACE
31•	SPACE
32•	SPACE
33•	SPACE
34•	SPACE
35●	SPACE
36●	SPACE
37●	SPACE
38●	SPACE
39•	SPACE
40•	SPACE
41•	SPACE
42•	SPACE
43 •	SW exterior receptacles
44•	NE exterior receptacles
45•	S interior receptacles
46•	N interior receptacles, elec rm light+recept
47●	S interior receptacles
48•	N interior recept
49●	N radiant heaters
50●	E unit heater
51•	S radiant heaters
52•	W unit heater
53•	CO/NO2 Detectors
54•	S destrafication fans
55•	E O/H door
56•	N destratification fans
57•	E O/H door

58•	Fire alarm panel
59•	E O/H door
60•	Communication cabinet recept.
61•	Automation panel, this room
62•	W O/H Door
63•	Spare
64•	W O/H Door
65•	Work bench lights
66•	W O/H Door
67●	125V 30A Plug
68•	NW workbench GFCI
69•	125V 30A Plug
70•	SE Workbench lights/ water heater
71•	SPACE
72•	SPACE
73•	SPACE
74•	SPACE
75• (	SPACE
76•	SPACE
77•	SPACE
78•	SPACE
79•	SPACE
80•	SPACE
81•	SPACE
82•	SPACE
83•	SPACE
84• (	SPACE