

Cable Wire Device Connections

Yellow/CB-Panel/Line

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1C-07 To/From: "Red/CB-Panel" 2-3			
White "Neutral"	1C-07 Red Utility Closet: Mains Feed	Red Utility Closet: Mains Feed 1	Circuit Breaker, DP #12 & #10 (90A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	1C-07 Red Utility Closet: Mains Feed	Red Utility Closet: Mains Feed 1	Circuit Breaker, DP #12 & #10 (90A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	1C-07 Red Utility Closet: Mains Feed	Red Utility Closet: Mains Feed 1	Circuit Breaker, DP #12 & #10 (90A-DP-Std) Power Output / Pole 2
1E-05 To/From: Long Hall & Another 14-2			
White "Neutral"	1E-05 Lobby: Outlets - Hall & Lobby	Lobby: Outlets - Hall & Lobby 1	Circuit Breaker, SP #37 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1E-05 Lobby: Outlets - Hall & Lobby	Lobby: Outlets - Hall & Lobby 1	Circuit Breaker, SP #37 (15A-SP-AFI) Power Output / Hot
1E-06 To/From: Lobby & Another 12-2			
White "Neutral"	1E-06 Lobby: Outlet - West A	Lobby: Outlet - West A 1	Circuit Breaker, SP #35 (20A-SP-AFI) Power Output / Neutral
Black "Hot"	1E-06 Lobby: Outlet - West A	Lobby: Outlet - West A 1	Circuit Breaker, SP #35 (20A-SP-AFI) Power Output / Hot
1E-07 To/From: Lobby 12-2			
White "Neutral"	1E-07 Lobby: Outlets - West B	Lobby: Outlets - West B 1	Circuit Breaker, SP #33 (20A-SP-AFI) Power Output / Neutral
Black "Hot"	1E-07 Lobby: Outlets - West B	Lobby: Outlets - West B 1	Circuit Breaker, SP #33 (20A-SP-AFI) Power Output / Hot
1F-14 To/From: "Green/CB-Panel" 2-3			
White "Neutral"	1F-14 Green Utility Closet: Mains Feed	Green Utility Closet: Mains Feed 1	Circuit Breaker, DP #07 & #05 (90A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	1F-14 Green Utility Closet: Mains Feed	Green Utility Closet: Mains Feed 1	Circuit Breaker, DP #07 & #05 (90A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	1F-14 Green Utility Closet: Mains Feed	Green Utility Closet: Mains Feed 1	Circuit Breaker, DP #07 & #05 (90A-DP-Std) Power Output / Pole 2
1G-23 To/From: "Blue/CB-Panel" 2-3			
White "Neutral"	1G-23 Blue Utility Area: Mains Feed	Blue Utility Area: Mains Feed 1	Circuit Breaker, DP #19 & #17 (90A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	1G-23 Blue Utility Area: Mains Feed	Blue Utility Area: Mains Feed 1	Circuit Breaker, DP #19 & #17 (90A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	1G-23 Blue Utility Area: Mains Feed	Blue Utility Area: Mains Feed 1	Circuit Breaker, DP #19 & #17 (90A-DP-Std) Power Output / Pole 2
1K-19 To/From: "Brown/CB-Panel/Line" 2-3			
White "Neutral"	1K-19 Shop: Mains Feed	Shop: Mains Feed 1	Circuit Breaker, DP #04 & #02 (90A-DP-Std) Power Output / Neutral

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Black "Hot (Pole 1)"	1K-19 Shop: Mains Feed	Shop: Mains Feed 1	Circuit Breaker, DP #04 & #02 (90A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	1K-19 Shop: Mains Feed	Shop: Mains Feed 1	Circuit Breaker, DP #04 & #02 (90A-DP-Std) Power Output / Pole 2
1L-17	To/From: "Yellow/XL-HVRB"		14-2
White "Neutral"	1L-17 (Lobby: Marquee)	(Lobby: Marquee) 1	Circuit Breaker, SP #39 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1L-17 (Lobby: Marquee)	(Lobby: Marquee) 1	Circuit Breaker, SP #39 (15A-SP-AFI) Power Output / Hot
1L-18	To/From: "Yellow/XL-HVRB"		12-2
White "Neutral"	1L-18 (Kitchen Prep Sink: Instant Hot Outlet)	(Kitchen Prep Sink: Instant Hot Outlet) 1	Circuit Breaker, SP #31 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-18 (Kitchen Prep Sink: Instant Hot Outlet)	(Kitchen Prep Sink: Instant Hot Outlet) 1	Circuit Breaker, SP #31 (20A-SP-GFI) Power Output / Hot
1L-20	To/From: "Yellow/XL-HVRB"		12-2
White "Neutral"	1L-20 (Open Deck: Outlets)	(Open Deck: Outlets) 1	Circuit Breaker, SP #40 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-20 (Open Deck: Outlets)	(Open Deck: Outlets) 1	Circuit Breaker, SP #40 (20A-SP-GFI) Power Output / Hot
1L-21	To/From: "Yellow/XL-HVRB"		12-2
White "Neutral"	1L-21 (Walkout Patio: Outlets)	(Walkout Patio: Outlets) 1	Circuit Breaker, SP #38 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-21 (Walkout Patio: Outlets)	(Walkout Patio: Outlets) 1	Circuit Breaker, SP #38 (20A-SP-GFI) Power Output / Hot
1L-22	To/From: "Yellow/XL-FSCB" & Another		14-2
White "Neutral"	1L-22 Mech Room: Blower & Fan Group	Mech Room: Blower & Fan Group 1	Circuit Breaker, SP #34 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1L-22 Mech Room: Blower & Fan Group	Mech Room: Blower & Fan Group 1	Circuit Breaker, SP #34 (15A-SP-AFI) Power Output / Hot
1L-26	To/From: Mech Room		12-2
White "Neutral"	1L-26 Mech Room: General Use Outlets (North)	Mech Room: General Use Outlets (North) 1	Circuit Breaker, SP #32 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-26 Mech Room: General Use Outlets (North)	Mech Room: General Use Outlets (North) 1	Circuit Breaker, SP #32 (20A-SP-GFI) Power Output / Hot
1L-28	To/From: "Yellow/Gen-Xfer-Switch"		4-3
White "Neutral"	1L-28 Mech Room: Mains Feed	Mech Room: Mains Feed 1	Circuit Breaker, DP #15 & #13 (60A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	1L-28 Mech Room: Mains Feed	Mech Room: Mains Feed 1	Circuit Breaker, DP #15 & #13 (60A-DP-Std) Power Output / Pole 1

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Red "Hot (Pole 2)"	1L-28 Mech Room: Mains Feed	Mech Room: Mains Feed 1	Circuit Breaker, DP #15 & #13 (60A-DP-Std) Power Output / Pole 2
1L-37	To/From: "White/XL-Dim" & Others		14-2
White "Neutral"	1L-37 White & Yellow Panels Line Power	Yellow & White: Local Controller Panels 1	Circuit Breaker, SP #23 (15A-SP-Std) Power Output / Neutral
Black "Hot"	1L-37 White & Yellow Panels Line Power	Yellow & White: Local Controller Panels 1	Circuit Breaker, SP #23 (15A-SP-Std) Power Output / Hot
1L-39	To/From: "White/CB-Panel"		2-3
White "Neutral"	1L-39 Mech Room: Mains Feed	Mech Room: Mains Feed 1	Circuit Breaker, DP #11 & #09 (90A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	1L-39 Mech Room: Mains Feed	Mech Room: Mains Feed 1	Circuit Breaker, DP #11 & #09 (90A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	1L-39 Mech Room: Mains Feed	Mech Room: Mains Feed 1	Circuit Breaker, DP #11 & #09 (90A-DP-Std) Power Output / Pole 2
1L-70	To/From: Mech Room (@Back Snow Melt Boiler) & Others		14-2
White "Neutral"	1L-70 Hydronic Heat Controls & Pumps	Hydronic Heat Controls & Pumps 1	Circuit Breaker, SP #14 (15A-SP-Std) Power Output / Neutral
Black "Hot"	1L-70 Hydronic Heat Controls & Pumps	Hydronic Heat Controls & Pumps 1	Circuit Breaker, SP #14 (15A-SP-Std) Power Output / Hot
2L-36	To/From: North Yard		14-3
White "Neutral"	2L-36 North Yard: Off-Peak Control Receivers	North Yard: Off-Peak Control Receivers 1	Circuit Breaker, DP #18 & #16 (15A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	2L-36 North Yard: Off-Peak Control Receivers	North Yard: Off-Peak Control Receivers 1	Circuit Breaker, DP #18 & #16 (15A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	2L-36 North Yard: Off-Peak Control Receivers	North Yard: Off-Peak Control Receivers 1	Circuit Breaker, DP #18 & #16 (15A-DP-Std) Power Output / Pole 2
2M-13	To/From: Outdoor Kitchen Area		12-3
White "Neutral"	2M-13 Outdoor Kitchen Area: BBQ Power	BBQ Power 1	Circuit Breaker, SP #29 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	2M-13 Outdoor Kitchen Area: BBQ Power	BBQ Power 1	Circuit Breaker, SP #29 (20A-SP-GFI) Power Output / Hot
2M-14	To/From: Covered Deck		12-3
White "Neutral"	2M-14 Covered Deck: Outlets	Covered Deck: Outlets 1	Circuit Breaker, SP #36 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	2M-14 Covered Deck: Outlets	Covered Deck: Outlets 1	Circuit Breaker, SP #36 (20A-SP-GFI) Power Output / Hot
2M-16	To/From: Hot Tub Area		6-3
White "Neutral"	2M-16 SW Service: Hot Tub	Hot Tub 1	Circuit Breaker, DP #27 & #25 (50A-DP-GFI) Power Output / Neutral

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Black "Hot (Pole 1)"	2M-16 SW Service: Hot Tub	Hot Tub 1	Circuit Breaker, DP #27 & #25 (50A-DP-GFI) Power Output / Pole 1
Red "Hot (Pole 2)"	2M-16 SW Service: Hot Tub	Hot Tub 1	Circuit Breaker, DP #27 & #25 (50A-DP-GFI) Power Output / Pole 2
2M-18		To/From: Boathouse	2-3
White "Neutral"	5A-01 Boathouse: Panel Feed	Boathouse Power 1	Circuit Breaker, DP #08 & #06 (90A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	5A-01 Boathouse: Panel Feed	Boathouse Power 1	Circuit Breaker, DP #08 & #06 (90A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	5A-01 Boathouse: Panel Feed	Boathouse Power 1	Circuit Breaker, DP #08 & #06 (90A-DP-Std) Power Output / Pole 2