

v57

**White/GP-Panel/1**

No Connection    <b>X</b>	Cable Label	Cable Class	Cable Style	Circuit Name(s)	Circuit ID & Load / Source Location - or -	
					Panel or Device	
Change	1L-A01	CL2	22-4	1L-A01, Hot Water Recirc Pump (N) Control 1L-A02, Hot Water Recirc Pump (S) Control	White/CN-Panel/2	
Change	1L-A03	CL2	22-4	1L-A03, Standby Lighting Drive 1L-A65, UPS Secondary Loads Drive	White/CN-Panel/2	
Change	1L-A10	CL2	22-10	1L-A10, Load Group B Green LED 1L-A11, HVAC North Green LED 1L-A12, HVAC South Green LED 1L-A13, Water Heaters Red LED 1L-A14, Water Heaters Green LED 1L-A28, Load Group B Red LED 1L-A29, HVAC North Red LED 1L-A30, HVAC South Red LED	White/CN-Panel/2	
4	1L-A15+	CL2	22-8	1L-A41, BR 4/5 Bath Heater Drive 1L-A42, Master Bath Heater Control 1L-A43, Upper Bath Heater Control 1L-A15, Master Bath: Towel Warmer Pump Drive 1L-A16, Instrument Heaters Control 1L-A17, Great Room: Fireplace Blower Drive	White/CN-Panel/2	
Change	1L-A18	CL2	22-4	1L-A18, Great Room: Exhaust (Low Speed) 1L-A19, Great Room: Exhaust (High Speed)	White/CN-Panel/2	
6	1L-A31	CL2	18-2	1L-A31, Off Peak Discrete - Upper AC	1L-A31	Mech Room (@HVAC Controls)
7	1L-A32	CL2	18-2	1L-A32, Off Peak Discrete - Snow Melt (Back)	1L-A32	Mech Room (@Back Snow Melt Boiler)
8	1L-A33	CL2	18-2	1L-A33, Off Peak Discrete - Snow Melt (Front)	1L-A33	Mech Room (@Front Snow Melt Boiler)
Change	1L-A34	CL2	18-2	1L-A34, Off Peak Discrete - Plenum Heater (N)	Furnace 1L-N	
10	1L-A35	CL2	18-2	1L-A35, Off Peak Discrete - Floor Heat (Shop)	1L-A35	Mech Room (@Garage/Shop Floor Heat)
11	1L-A36	CL2	18-2	1L-A36, Off Peak Discrete - Floor Heat (Garage)	1L-A36	Mech Room (@Garage/Shop Floor Heat)
Change	1L-A37	CL2	18-2	1L-A37, Off Peak Discrete - Plenum Heater (S)	Furnace 1L-S	
13	1L-A38	CL2	18-2	1L-A38, Off Peak Discrete - Floor Heat Boiler (Interior)	1L-A38	Mech Room (@House Floor Heat Boiler)
14	1L-A39	CL2	22-2	1L-A39, Propane Shutoff Control	White/CN-Panel/1	
15	1L-A145	CL2	22-4 (S)	1L-A145, Cabinet Fan Drive 1L-S10, Cabinet Temperature	White/CN-Panel/2	
New	1L-A186	CL2	22-6	1L-A186, HVAC Upper Green LED 1L-A187, Off-Peak HVAC Upper Drive; Off 1L-A204, Water Heaters - Enable 1L-A205, Group B Loads Enable	White/CN-Panel/2	
New	1L-A206	CL2	22-6	1L-A206, HVAC North Enable (ext) 1L-A207, HVAC South Enable (ext) 1L-A208, HVAC Upper Enable (ext)	White/CN-Panel/2	
New	1L-A219	CL2	22-4	1L-A219, Water Heater North Call Monitor 1L-A220, Water Heater South Call Monitor	Yellow/CN-Panel/H	
19	1A-13	Power	12-3	1A-13, Heater	1A-13	BR 4/5 Bath
20	1L-11	Power	14-2	1L-11, (Lower Bath: Heater)	Yellow/CB-Panel/OffP	

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21	1L-12	Power	14-2	1L-12, (Master Bath: Heater)	Yellow/CB-Panel/OffP	
22	1L-16	Power	14-2	1L-16, (Hot Water Recirc. Pumps)	Yellow/CB-Panel/OffP	
23	1L-22	Power	14-2	1L-22, Blower & Fan Group	Yellow/CB-Panel/Line Yellow/XL-FSCB	
24	1L-35	Power	14-2	1L-35, Standby Lighting	1L-35	Mech Room
25	1L-36	Power	14-2	1L-36, (Standby Lighting)		
26	1L-43	Power	14-2	1L-43, UPS Secondary Loads (Fixed)	White/E-Rack/2	
27	1L-44	Power	10-2	1L-44, Water Heater (South)	1L-44	Mech Room (@Water Heaters)
28	1L-45	Power	10-2	1L-45, Water Heater (North)	1L-45	Mech Room (@Water Heaters)
29	1L-46	Power	10-2	1L-46, (Water Heater (South))	Yellow/CB-Panel/OffP	
30	1L-47	Power	10-2	1L-47, (Water Heater (North))	Yellow/CB-Panel/OffP	
31	1L-49	Power	14-2	1L-49, (Upper Bath: Heater)	Yellow/CB-Panel/OffP	
32	1L-55	Power	14-2	1L-55, UPS Loads 2	White/E-Rack/3 White/E-Rack/2 Yellow/CN-Panel/1 White/CN-Panel/4 White/CN-Panel/6	
33	1L-58	Power	14-2	1L-58, Hot Water Recirc Pump (S)	1L-58	Mech Room (@Water Heaters)
34	1L-59	Power	14-2	1L-59, Hot Water Recirc Pump (N)	1L-59	Mech Room (@Water Heaters)
35	1L-60	Power	14-2	1L-60, Great Room Fireplace Blower	1L-60	Mech Room (@Furnace (South))
36	1L-61	Power	14-2	1L-61, Propane Shut-Off Valve	1L-61	Mech Room (@Furnace (North))
37	1L-62	Power	14-2	1L-62, (UPS Secondary Loads)		
38	1L-64	Power	14-2	1L-64, Master Bath Towel Warmer Pump	1L-64	Mech Room (@Water Heaters)
39	1L-65	Power	14-2	1L-65, Instrument Heater Power	White/E-Rack/3	
40	1L-66	Power	14-2	1L-66, Ceiling Peak Exhaust Blower - Int 1		
41	1L-67	Power	14-2	1L-67, Ceiling Peak Exhaust Blower - Int 2		
<b>X</b>	1L-82	Power	10-2	1L-82, spare (Yellow/CB to White/GP 1)	Yellow/CB-Panel/Line	
<b>X</b>	1L-83	Power	10-2	1L-83, spare (Yellow/CB to White/GP 1)	Yellow/CB-Panel/Line	
44	2B-17	Power	12-3	2B-17, Heater	2B-17	Master Bath
45	2C-21	Power	14-4	2C-21, Ceiling Peak Exhaust Blower	2C-21	Great Room
46	2F-12	Power	14-2	2F-12, Silver/CN-Panel Outlet (UPS Secondary)	Silver/CN-Panel	
47	3A-18	Power	14-3	3A-18, Heater	3A-18	Upper Bath