

Breaker Panel Feed	Mech Room: Mains Feed	(Part TBD) Tag Number 0329
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Power In (240 Vac)

Mech Room: Mains Feed

Breaker Panel Feed

Circuit ID <i>Cable ID</i>	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-39	2-3	Mech Room: Mains Feed	37	1L-39	2	Black	Hot (Pole 1)	Pole 1
1L-39			Yellow/CB-Panel/Line	1L-39	2	Red	Hot (Pole 2)	Pole 2
				1L-39	2	White	Neutral	Neutral

Circuit Breaker, SP (1 of 15)	Fitness Room: Outlets - East	Square D (Part TBD)	Tag Number 0735
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Power Output

Fitness Room: Outlets - East

Circuit Breaker, SP #15 (20A-SP-AFI)

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1D-05	12-3	Fitness Room: Outlets - East	33	1D-05	12	Black	Hot	Hot
1D-05			Fitness Room	1D-05	12	White	Neutral	Neutral

Circuit Breaker, SP (2 of 15)	Fitness Room: Outlets - West A	Square D (Part TBD)	Tag Number 0736
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Power Output

Fitness Room: Outlets - West A

Circuit Breaker, SP #17 (20A-SP-AFI)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s) Length & Destination	Load Cable Wires Cable ID	AWG	Wire Color	Wire Function	Device Connection
1D-06	12-3	Fitness Room: Outlets - West A	33	1D-06	12	Black	Hot	Hot
1D-06			Fitness Room	1D-06	12	White	Neutral	Neutral

Circuit Breaker, SP (3 of 15)	Fitness Room: Outlets - West B	Square D (Part TBD)	Tag Number 0738
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Power Output

Fitness Room: Outlets - West B

Circuit Breaker, SP #19 (20A-SP-AFI)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s) Length & Destination	Load Cable Wires Cable ID	AWG	Wire Color	Wire Function	Device Connection
1D-07	12-3	Fitness Room: Outlets - West B	33 Fitness Room	1D-07	12	Black	Hot	Hot
1D-07				1D-07	12	White	Neutral	Neutral

Circuit Breaker, SP (4 of 15)	Mech Room: Lighting Group #1	Square D (Part TBD)	Tag Number 0919
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Power Output

Mech Room: Lighting Group #1

Circuit Breaker, SP #05 (15A-SP-AFI)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s) Length & Destination	Cable ID	AWG	Load Cable Wires Wire Color	Wire Function	Device Connection
1L-13	14-2	Mech Room: Lighting Group #1	3 White/XL-Dim	1L-13	14	Black	Hot	Hot
1L-13				1L-13	14	White	Neutral	Neutral

Circuit Breaker, SP (5 of 15)	Mech Room: Lighting Group #2	Square D (Part TBD)	Tag Number 0920
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Power Output

Mech Room: Lighting Group #2

Circuit Breaker, SP #07 (15A-SP-AFI)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-14	14-2	Mech Room: Lighting Group #2		3	1L-14	14	Black	Hot	Hot
1L-14				White/XL-Dim	1L-14	14	White	Neutral	Neutral

Circuit Breaker, SP (6 of 15)	Mech Room: Lighting Group #3	Square D (Part TBD)	Tag Number 0921
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Power Output

Mech Room: Lighting Group #3

Circuit Breaker, SP #09 (15A-SP-AFI)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-15	14-2	Mech Room: Lighting Group #3		3	1L-15	14	Black	Hot	Hot
1L-15				White/XL-Dim	1L-15	14	White	Neutral	Neutral

Circuit Breaker, SP (7 of 15)	(Southeast Garden: Landscape Lights)	Square D (Part TBD)	Tag Number 0925
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Power Output

(Southeast Garden: Landscape Lights)

Circuit Breaker, SP #13 (15A-SP-GFI)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s) Length & Destination	Load Cable Wires Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-19	14-2	(Southeast Garden: Landscape Lights)	33	1L-19	14	Black	Hot	Hot
1L-19			Yellow/XL-HVRB	1L-19	14	White	Neutral	Neutral

Circuit Breaker, SP (8 of 15)	Outlets for HRV, Softener & Air Cleaner	Square D (Part TBD)	Tag Number 0929
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Power Output

Outlets for HRV, Softener & Air Cleaner

Circuit Breaker, SP #21 (15A-SP-GFI)

Circuit ID <i>Cable ID</i>	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-23	14-2	Mech Room: Outlets for HRV & Water Sof. & Air Cleaner	19	1L-23	14	Black	Hot	Hot
1L-23			Mech Room	1L-23	14	White	Neutral	Neutral

Circuit Breaker, SP (9 of 15)	Mech Room: Outlet for Humidifier (S)	Square D (Part TBD)	Tag Number 0937
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Power Output

Mech Room: Outlet for Humidifier (S)

Circuit Breaker, SP #14 (15A-SP-GFI)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s) Length & Destination	Load Cable Wires Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-33	14-2	Mech Room: Outlet for Humidifier (S)	19 Mech Room	1L-33	14	Black	Hot	Hot
1L-33				1L-33	14	White	Neutral	Neutral

Circuit Breaker, SP (10 of 15)	Mech Room: Outlet for Humidifier (N)	Square D (Part TBD)	Tag Number 0938
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Power Output

Mech Room: Outlet for Humidifier (N)

Circuit Breaker, SP #16 (15A-SP-GFI)

Circuit ID Cable ID	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-34	14-2	Mech Room: Outlet for Humidifier (N)	19 Mech Room	1L-34	14	Black	Hot	Hot
1L-34				1L-34	14	White	Neutral	Neutral

Circuit Breaker, SP (11 of 15)	Mech Room: Lighting Group #4	Square D (Part TBD)	Tag Number 0963
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Power Output

Mech Room: Lighting Group #4

Circuit Breaker, SP #11 (15A-SP-AFI)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-38	14-2	Mech Room: Lighting Group #4		3	1L-38	14	Black	Hot	Hot
1L-38				White/XL-Dim	1L-38	14	White	Neutral	Neutral

Circuit Breaker, SP (12 of 15)	Mech Room: General Use Outlets (South)	Square D (Part TBD) Tag Number 0973
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Power Output

Mech Room: General Use Outlets (South)

Circuit Breaker, SP #23 (20A-SP-GFI)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s) Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-01 1L-01	12-2	Mech Room: General Use Outlets (South)	19 Mech Room	1L-01 1L-01	12 12	Black White	Hot Neutral	Hot Neutral

Circuit Breaker, SP (13 of 15)	Mech Room: White/E-Rack 1&2 Outlets (Line)	Square D (Part TBD)	Tag Number 0974
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Power Output

Mech Room: White/E-Rack 1&2 Outlets (Line)

Circuit Breaker, SP #25 (20A-SP-GFI)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-02	12-2	Mech Room: White/E-Rack 1&2 Outlets (Line)		22	1L-02	12	Black	Hot	Hot
1L-02				Multiple	1L-02	12	White	Neutral	Neutral

Circuit Breaker, SP (14 of 15)	Mech Room: White/E-Rack/3 (Line)	Square D (Part TBD)	Tag Number 0975
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Power Output

Mech Room: White/E-Rack/3 (Line)

Circuit Breaker, SP #27 (20A-SP-GFI)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-32	12-2	Mech Room: White/E-Rack/3 (Line)		10	1L-32	12	Black	Hot	Hot
1L-32				White/E-Rack/3	1L-32	12	White	Neutral	Neutral

Circuit Breaker, SP (15 of 15)	Mech Room: Lighting Group #5	Square D (Part TBD)	Tag Number 0980
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Power Output

Mech Room: Lighting Group #5

Circuit Breaker, SP #18 (15A-SP-AFI)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s) Length & Destination	Load Cable Wires Cable ID	AWG	Wire Color	Wire Function	Device Connection
1L-63	14-2	Mech Room: Lighting Group #5	33	1L-63	14	Black	Hot	Hot
1L-63			Yellow/XL-HVRB	1L-63	14	White	Neutral	Neutral

Circuit Breaker, DP (1 of 4)	Fitness Room: Outlet - West 240V (L)	Square D (Part TBD)	Tag Number 0737
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Power Output

Fitness Room: Outlet - West 240V (L)

Circuit Breaker, DP #02 & #04 (20A-DP-Std)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s) Length & Destination	Load Cable Wires Cable ID	AWG	Wire Color	Wire Function	Device Connection
1D-08	10-3	Fitness Room: Outlet - West 240V (L)	33 Fitness Room	1D-08	10	Black	Hot (Pole 1)	Pole 1
1D-08				1D-08	10	Red	Hot (Pole 2)	Pole 2
				1D-08	10	White	Neutral	Neutral

Circuit Breaker, DP (2 of 4)	Fitness Room: Outlet - West 240V (C)	Square D (Part TBD) Tag Number 0739
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Power Output

Fitness Room: Outlet - West 240V (C)

Circuit Breaker, DP #06 & #08 (20A-DP-Std)

Circuit ID <i>Cable ID</i>	Style	Location & Name	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1D-09	10-3	Fitness Room: Outlet - West 240V (C)	33	1D-09	10	Black	Hot (Pole 1)	Pole 1
1D-09			Fitness Room	1D-09	10	Red	Hot (Pole 2)	Pole 2
				1D-09	10	White	Neutral	Neutral

Circuit Breaker, DP (3 of 4)	Fitness Room: Outlet - West 240V (R)	Square D (Part TBD)	Tag Number 0740
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Power Output

Fitness Room: Outlet - West 240V (R)

Circuit Breaker, DP #10 & #12 (20A-DP-Std)

Circuit ID Cable ID	Style	Location & Name	Load Cable(s)	Length & Destination	Cable ID	AWG	Wire Color	Wire Function	Device Connection
1D-10	10-3	Fitness Room: Outlet - West 240V (R)		33	1D-10	10	Black	Hot (Pole 1)	Pole 1
1D-10				Fitness Room	1D-10	10	Red	Hot (Pole 2)	Pole 2
					1D-10	10	White	Neutral	Neutral

Circuit Breaker, DP (16 of 4)	White: Dimmed LV LED Lights	Square D (Part TBD)	Tag Number 1078
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Power Output

White: Dimmed LV LED Lights

Circuit Breaker, DP #20 & #22 (15A-DP-Std)

Circuit ID <i>Cable ID</i>	Style	Location & Name	<i>Load Cable(s)</i>	Length & Destination	<i>Load Cable Wires</i>	Device Connection			
Cable ID					AWG	Wire Color	Wire Function		
1L-78	14-2	White: Dimmed LV LED Lights		23	1L-78	14	Black	Hot (Pole 1)	Hot
1L-78				Multiple	1L-78	14	White	Hot (Pole 2)	Neutral