

Cable								Start		End		
Wire No	Prop	Cable Attr.	Cable Spec.	Length	Core	Color	Diag. No.	From Unit Desc.	From Term.	To Unit Desc.	To Term.	Note
					4	BU	664:5902		X3:45		X4:42	
					5	BU	663:5902		X3:46		X4:43	
					6		SPARE		*		*	
					7		SPARE		*		*	
					8		SPARE		*		*	
					9		SPARE		*		*	
					10		SPARE		*		*	
					11		SPARE		*		*	
					12	GN	PE		PE		PE	
0264	L*	BELDEN	OSP6AU	18	1		PCR MD:1814	+EH.Q1.2 General#1 Panel	T16-RJ45-9	+PCR Power Cable Reel Panel	RJ45	
0265	C	TC	4X14 AWG	18	1	BK	501:243	+EH.Q22	X1:1	+PCR	X3:1	Ctrl L
					2	WH	N:243	Auxiliary Distribution Panel	N	Power Cable Reel Panel	X3:2	Ctrl N
					3		SPARE		*		*	
					4	GN	PE		PE		PE	
0266	P	TC	3X12 AWG	18	1	BK	650:711	+EH.Q22	X1:84	+PCR	X2:1	Heater L
					2	WH	N:711	Auxiliary Distribution Panel	N	Power Cable Reel Panel	X2:10	Heater N
					3	GN	PE		PE		PE	
0267	P	TC	4X2 AWG	36	1	BN	595:801	+EH.Q1.2	X1:19	ER-AC1-DS	1	
					2	OG	596:801	General#1 Panel	X1:20	E-Room Air Conditioner#1 Disconnect Switch	3	
					3	YL	597:801		X1:21		5	
					4	GN	PE		PE		PE	
0268	D	TC	3X14 AWG	36	1	BU	598:801	+EH.Q1.2	X3:47	ER-AC1	Fault:1	Fault
					2	BU	601:801	General#1 Panel	X3:52	Electric Room Air Conditioner#1	Fault:2	Fault
					3	GN	PE		PE		PE	
0269	P	TC	4X2 AWG	9	1	BN	595:801	ER-AC1-DS	2	ER-AC1	L1	
					2	OG	596:801	E-Room Air Conditioner#1 Disconnect Switch	4	Electric Room Air Conditioner#1	L2	
					3	YL	597:801		6		L3	
					4	GN	PE		PE		PE	
0270	D	TC	3X14 AWG	13	1	BU	599:801	+EH.Q1.2	X3:50	ER-AC-IN-TS01	Start:1	Start
					2	BU	600:801	General#1 Panel	X3:51	E-Room Ac Indoor Unit Thermostat#1	Start:2	Start
					3	GN	PE		PE		PE	
0271	L	TC	3X(2X16) AWG	32	1	BU	AC1-AL:801	ER-AC1	AL	ER-AC-IN-TS01	AL	
					2	BU	AC1-B:801	Electric Room Air Conditioner#1	B	E-Room Ac Indoor Unit Thermostat#1	B	
					3	BU	AC1-G:801		G		G	
					4	BU	AC1-O/B:801		O/B		O/B	
					5	BU	AC1-R:801		R		R	
					6		SPARE		*		*	
					SHD		SHLD		*		*	
0272	L	TC	3X(2X16) AWG	32	1	BU	AC1-W:801	ER-AC1	W	ER-AC-IN-TS01	W	
					2	BU	AC1-X1:801	Electric Room Air Conditioner#1	X1	E-Room Ac Indoor Unit Thermostat#1	X1	
					3	BU	AC1-X2:801		X2		X2	
					4	BU	AC1-Y1:801		Y1		Y1	
					5	BU	AC1-Y2:801		Y2		Y2	
					6		SPARE		*		*	
					SHD		SHLD		*		*	
0273	L	TC	2X(2X16) AWG	32	1	BU	AC1-RS1:801	ER-AC-IN-TS01	RS1	ER-AC-IN-RT01	RS1	
					2	BU	AC1-RS2:801	E-Room Ac Indoor Unit Thermostat#1	RS2	E-Room Ac Indoor Unit Return Sensor#1	RS2	
					3		SPARE		*		*	

Cable								Start		End		
Wire No	Prop	Cable Attr.	Cable Spec.	Length	Core	Color	Diag. No.	From Unit Desc.	From Term.	To Unit Desc.	To Term.	Note
					4		SPARE		*		*	
					SHD		SHLD		*		*	
0274	P	TC	4X2 AWG	32	1	BN	602:801	+EH.Q1.2	X1:22	ER-AC2-DS	1	
					2	OG	603:801	General#1 Panel	X1:23	E-Room Air Conditioner#2 Disconnect Switch	3	
					3	YL	604:801		X1:24		5	
					4	GN	PE		PE		PE	
0275	D	TC	3X14 AWG	32	1	BU	598:801	+EH.Q1.2	X3:48	ER-AC2	Fault:1	Fault
					2	BU	607:801	General#1 Panel	X3:55	Electric Room Air Conditioner#2	Fault:2	Fault
					3	GN	PE		PE		PE	
0276	P	TC	4X2 AWG	9	1	BN	602:801	ER-AC2-DS	2	ER-AC2	L1	
					2	OG	603:801	E-Room Air Conditioner#2 Disconnect Switch	4	Electric Room Air Conditioner#2	L2	
					3	YL	604:801		6		L3	
					4	GN	PE		PE		PE	
0277	D	TC	3X14 AWG	13	1	BU	605:801	+EH.Q1.2	X3:53	ER-AC-IN-TS02	Start:1	Start
					2	BU	606:801	General#1 Panel	X3:54	E-Room Ac Indoor Unit Thermostat#2	Start:2	Start
					3	GN	PE		PE		PE	
0278	L	TC	3X(2X16) AWG	29	1	BU	AC2-AL:801	ER-AC2	AL	ER-AC-IN-TS02	AL	
					2	BU	AC2-B:801	Electric Room Air Conditioner#2	B	E-Room Ac Indoor Unit Thermostat#2	B	
					3	BU	AC2-G:801		G		G	
					4	BU	AC2-O/B:801		O/B		O/B	
					5	BU	AC2-R:801		R		R	
					6		SPARE		*		*	
					SHD		SHLD		*		*	
0279	L	TC	3X(2X16) AWG	29	1	BU	AC2-W:801	ER-AC2	W	ER-AC-IN-TS02	W	
					2	BU	AC2-X1:801	Electric Room Air Conditioner#2	X1	E-Room Ac Indoor Unit Thermostat#2	X1	
					3	BU	AC2-X2:801		X2		X2	
					4	BU	AC2-Y1:801		Y1		Y1	
					5	BU	AC2-Y2:801		Y2		Y2	
					6		SPARE		*		*	
					SHD		SHLD		*		*	
0280	L	TC	2X(2X16) AWG	29	1	BU	AC2-RS1:801	ER-AC-IN-TS02	RS1	ER-AC-IN-RT02	RS1	
					2	BU	AC2-RS2:801	E-Room Ac Indoor Unit Thermostat#2	RS2	E-Room Ac Indoor Unit Return Sensor#2	RS2	
					3		SPARE		*		*	
					4		SPARE		*		*	
					SHD		SHLD		*		*	
0281	P	TC	4X2 AWG	36	1	BN	608:802	+EH.Q1.2	X1:25	ER-AC3-DS	1	
					2	OG	609:802	General#1 Panel	X1:26	E-Room Air Conditioner#3 Disconnect Switch	3	
					3	YL	610:802		X1:27		5	
					4	GN	PE		PE		PE	
0282	D	TC	3X14 AWG	36	1	BU	598:802	+EH.Q1.2	X3:49	ER-AC3	Fault:1	Fault
					2	BU	614:802	General#1 Panel	X3:58	Electric Room Air Conditioner#3	Fault:2	Fault
					3	GN	PE		PE		PE	
0283	P	TC	4X2 AWG	9	1	BN	608:802	ER-AC3-DS	2	ER-AC3	L1	
					2	OG	609:802	E-Room Air Conditioner#3 Disconnect Switch	4	Electric Room Air Conditioner#3	L2	
					3	YL	610:802		6		L3	
					4	GN	PE		PE		PE	
0284	D	TC	3X14 AWG	13	1	BU	612:802	+EH.Q1.2	X3:56	ER-AC-IN-TS03	Start:1	Start
					2	BU	613:802	General#1 Panel	X3:57	E-Room Ac Indoor Unit Thermostat#3	Start:2	Start

Cable								Start		End		
Wire No	Prop	Cable Attr.	Cable Spec.	Length	Core	Color	Diag. No.	From Unit Desc.	From Term.	To Unit Desc.	To Term.	Note
					3	GN	PE		PE		PE	
0285	L	TC	3X(2X16) AWG	32	1	BU	AC3-AL:802	ER-AC3	AL	ER-AC-IN-TS03	AL	
					2	BU	AC3-B:802	Electric Room Air Conditioner#3	B	E-Room Ac Indoor Unit Thermostat#3	B	
					3	BU	AC3-G:802		G		G	
					4	BU	AC3-O/B:802		O/B		O/B	
					5	BU	AC3-R:802		R		R	
					6		SPARE		*		*	
					SHD		SHLD		*		*	
0286	L	TC	3X(2X16) AWG	32	1	BU	AC3-W:802	ER-AC3	W	ER-AC-IN-TS03	W	
					2	BU	AC3-X1:802	Electric Room Air Conditioner#3	X1	E-Room Ac Indoor Unit Thermostat#3	X1	
					3	BU	AC3-X2:802		X2		X2	
					4	BU	AC3-Y1:802		Y1		Y1	
					5	BU	AC3-Y2:802		Y2		Y2	
					6		SPARE		*		*	
					SHD		SHLD		*		*	
0287	L	TC	2X(2X16) AWG	32	1	BU	AC3-RS1:802	ER-AC-IN-TS03	RS1	ER-AC-IN-RT03	RS1	
					2	BU	AC3-RS2:802	E-Room Ac Indoor Unit Thermostat#3	RS2	E-Room Ac Indoor Unit Return Sensor#3	RS2	
					3		SPARE		*		*	
					4		SPARE		*		*	
					SHD		SHLD		*		*	
0288	P	TC	3X12 AWG	18	1	BN	670:804	+EH.Q22	X1:110	PR-AC-DS1	1	208V
					2	OG	671:804	Auxiliary Distribution Panel	X1:111	PLC-Room Air Conditioner Disconnect Switch#1	3	208V
					3	GN	PE		PE		PE	
0289	P	TC	3X12 AWG	8	1	BN	670:804	PR-AC-DS1	2	PR-AC1	L1	208V
					2	OG	671:804	PLC-Room Air Conditioner Disconnect Switch#1	4	PLC-Room Air Conditioner#1	L2	208V
					3	GN	PE		PE		PE	
0290	C	TC	4X14 AWG	20	1	RD	AC1-1:804	PR-AC1	1	PR-AC-IN1	1	
					2	RD	AC1-2:804	PLC-Room Air Conditioner#1	2	PLC-Room Air Conditioner Indoor Unit1	2	
					3	RD	AC1-3:804		3		3	
					4	GN	PE		PE		PE	
0290A	L	TC	3X(2X16) AWG	10	1		AC1-A	PR-AC-IN1	A	PR-AC-IN1-TS	A	
					2		AC1-B	PLC-Room Air Conditioner Indoor Unit1	B	PLC-Room AC Thermostat#1	B	
					3		AC1-C		C		C	
					4		AC1-D		D		D	
					5		AC1-E		E		E	
					6		AC1-F		F		F	
					SHD		SHLD		*		*	
0291	P	TC	3X12 AWG	18	1	BN	672:804	+EH.Q22	X1:112	PR-AC-DS2	1	208V
					2	OG	673:804	Auxiliary Distribution Panel	X1:113	PLC-Room Air Conditioner Disconnect Switch#2	3	208V
					3	GN	PE		PE		PE	
0292	P	TC	3X12 AWG	5	1	BN	672:804	PR-AC-DS2	2	PR-AC2	L1	208V
					2	OG	673:804	PLC-Room Air Conditioner Disconnect Switch#2	4	PLC-Room Air Conditioner#2	L2	208V
					3	GN	PE		PE		PE	
0293	C	TC	4X14 AWG	20	1	RD	AC2-1:804	PR-AC2	1	PR-AC-IN2	1	
					2	RD	AC2-2:804	PLC-Room Air Conditioner#2	2	PLC-Room Air Conditioner Indoor Unit2	2	
					3	RD	AC2-3:804		3		3	
					4	GN	PE		PE		PE	
0293A	L	TC	3X(2X16) AWG	11	1		AC2-A	PR-AC-IN2	A	PR-AC-IN2-TS	A	