

THREE PHASE PANEL SCHEDULE

PANEL NAME: RP1-2 MAIN BKR: 150A T.C.L. = 12800 VA
 VOLTS: 208/120 BUS SIZE: 200A
 PHASE: 3 MOUNTING: SURFACE

Ø	DIRECTORY	LOAD	WIRE	AMP	POLE	POLE AMP	WIRE	LOAD	DIRECTORY	Ø
A	RECEPTACLE	900	12	20	1	20	12	1200	JUNCTION BOX	A
B	RECEPTACLE	1260	12	20	1	20	12	1200	JUNCTION BOX	B
C	RECEPTACLE	1260	12	20	1	20	12	1440	RECEPTACLE	C
A	RECEPTACLE	1260	12	20	1	20	12	1080	RECEPTACLE	A
B	RECEPTACLE	1080	12	20	1	20	12	1080	RECEPTACLE	B
C								1000	J-BOX (W.C.)	C
A								9000	J-BOX HWH1	A
B								400	J-BOX CR	B
C										C
A										A
B										B
C										C
A										A
B										B
C										C
A										A
B										B
C										C

NOTES: 1. ALL CONDUCTORS SHALL BE IN 3/4" CONDUIT.
 2. PROVIDE ADDITIONAL ISOLATED GROUND BUS.

THREE PHASE PANEL SCHEDULE

PANEL NAME: LPPI-1 MAIN BKR: M.L.O. T.C.L. = 45500 VA
 VOLTS: 480/277V BUS SIZE: 200A
 PHASE: 3 MOUNTING: SURFACE

Ø	DIRECTORY	LOAD	WIRE	AMP	POLE	POLE AMP	WIRE	LOAD	DIRECTORY	Ø
A										A
B	HP-1-1	10400	10	15	3				HP-1-2	A
C									HP-1-3	B
A	LIGHTS	3600	12	20	1	20	10	3600	HP-1-4	C
B	LIGHTS	4000	12	20	1	20	10	3600	HP-1-5	A
C	EM. LIGHT	1500	12	20	1	20	12	8000	UH-9	C
A	SPARE	-	12	20	1	20	14			A
B	SPARE	-	12	20	1	20	16		SPARE	B
C	HWH-2	9000	8	40	1	20	18			C
A										A
B										B
C										C
A										A
B										B
C										C
A										A
B										B
C										C
A										A
B										B
C										C

NOTES: 1. ALL CONDUCTORS SHALL BE IN 3/4" CONDUIT.
 2. ALL 15A AND 20A SINGLE PHASE CIRCUIT BREAKERS SHALL BE SWITCHING DUTY RATED.

THREE PHASE PANEL SCHEDULE

PANEL NAME: LPPI-2 MAIN BKR: M.L.O. T.C.L. = 36500 VA
 VOLTS: 480/277V BUS SIZE: 200A
 PHASE: 3 MOUNTING: SURFACE

Ø	DIRECTORY	LOAD	WIRE	AMP	POLE	POLE AMP	WIRE	LOAD	DIRECTORY	Ø
A	HP-1-6	3600	12	20	1	20	12	5000	HP-1-7	A
B	HP-1-8	5500	10	30	1	15	10	5000		B
C	HP-1-10	1800	12	15	1	15	10	5000		C
A	UH-9	8000	12	20	3				SPARE	A
B									LIGHTS	B
C									LIGHTS	C
A									LIGHTS	A
B	HP-1-9	-	12	15	3				EM. LIGHTS	B
C									SPARE	C
A										A
B										B
C										C
A										A
B										B
C										C
A										A
B										B
C										C

NOTES: 1. ALL CONDUCTORS SHALL BE IN 3/4" CONDUIT.
 2. ALL 15A AND 20A SINGLE PHASE CIRCUIT BREAKERS SHALL BE SWITCHING DUTY RATED.

THREE PHASE PANEL SCHEDULE

PANEL NAME: RP1-1 MAIN BKR: 150A T.C.L. = 22800 VA
 VOLTS: 208/120V BUS SIZE: 200A
 PHASE: 3 MOUNTING: SURFACE

Ø	DIRECTORY	LOAD	WIRE	AMP	POLE	POLE AMP	WIRE	LOAD	DIRECTORY	Ø
A	RECEPTACLE	1800	12	20	1	20	12	1800	RECEPTACLE	A
B	RECEPTACLE	1800	12	20	1	20	12	1440	RECEPTACLE	B
C	RECEPTACLE	1800	12	20	1	20	12	1080	RECEPTACLE	C
A	RECEPTACLE	1440	12	20	1	20	12		SRARE	A
B	RECEPTACLE	1620	12	20	1	20	12		SPARE	B
C	EF-8	300	12	20	1	20	12	1200	JB	C
A	SPARE	-	12	20	1	20	12	1200	JB	A
B	SPARE	-	12	20	1	20	12	1200	JB	B
C								1200	JB	C
A								1200	JB	A
B								1200	JB	B
C								1200	JB	C
A								1200	TIMER	A
B										B
C										C
A										A
B										B
C										C
A										A
B										B
C										C

NOTES: 1. ALL CONDUCTORS SHALL BE IN 3/4" CONDUIT.
 2. PROVIDE ADDITIONAL ISOLATED GROUND BUS.

THREE PHASE PANEL SCHEDULE

PANEL NAME: LPP2-2 MAIN BKR: M.L.O. T.C.L. = 45500 VA
 VOLTS: 480/277 BUS SIZE: 200A
 PHASE: 3 MOUNTING: SURFACE

Ø	DIRECTORY	LOAD	WIRE	AMP	POLE	POLE AMP	WIRE	LOAD	DIRECTORY	Ø
A	HP2-6	5500	10	30	1	25	10	15000	HP2-8	A
B	HP2-7	3500	10	20	1	25	10	15000		B
C	HWH-2	9000	8	40	1	-	-		SPARE	C
A	SPARE	-	12	20	1	20	12	3500	LIGHTS	A
B	SPARE	-	12	20	1	20	12	3500	LIGHTS	B
C								1500	EM. LIGHTS	C
A										A
B										B
C										C
A										A
B										B
C										C
A										A
B										B
C										C
A										A
B										B
C										C

NOTES: 1. ALL CONDUCTORS IN 3/4" CONDUIT.
 2. ALL 15A AND 20A SINGLE PHASE CIRCUIT BREAKERS TO BE SWITCHING DUTY RATED.

THREE PHASE PANEL SCHEDULE

PANEL NAME: LPP2-1 MAIN BKR: M.L.O. T.C.L. = 46500 VA
 VOLTS: 480/277V BUS SIZE: 200A
 PHASE: 3 MOUNTING: SURFACE

Ø	DIRECTORY	LOAD	WIRE	AMP	POLE	POLE AMP	WIRE	LOAD	DIRECTORY	Ø
A										A
B	HP2-1	10400	10	15	3				HP2-2	A
C									SPARE	B
A	HP2-4	5700	10	30	1	20	10	5500	HP2-5	C
B	SPARE	-	12	20	1	20	12		SPARE	A
C	SPARE	-	12	20	1	20	12	1500	EM. LIGHT	B
A	LIGHTS	3200	12	20	1	20	12		SPARE	C
B	LIGHTS	3000	12	20	1	20	12		SPARE	A
C	LIGHTS	2800	12	20	1	20	12		SPARE	B
A										A
B	HPP2-3	6000	10	15	3					B
C										C
A										A
B										B
C										C
A										A
B										B
C										C
A										A
B										B
C										C
A										A
B										B
C										C

NOTES: 1. ALL CONDUCTORS SHALL BE IN 3/4" CONDUIT.
 2. ALL 15A AND 20A SINGLE PHASE CIRCUIT BREAKERS TO BE SWITCHING DUTY RATED.