

LIGHT FIXTURE SCHEDULE					
TYPE	DESCRIPTION	MFR.	LAMPS	MOUNTING	NOTES
A	2X4 RECESSED LED FIXTURE WITH HIGH OUTPUT DRIVER AND FROSTED ANGLED LENS. 120/277V	FINELITE HPRLED-A-2x4-DCO-H-935-277-SC	55 W LED 3500K	CEILING RECESSED	
B	2X2 RECESSED LED FIXTURE WITH HIGH OUTPUT DRIVER AND FROSTED ANGLED LENS. 120/277V	FINELITE HPRLED-A-2x2-DCO-H-935277-SC	43 W LED 3500K	CEILING RECESSED	
C	2X4 RECESSED LED LENSED TROFFER WITH PATTERN A12 FROSTED ACRYLIC LENS AND MEDIUM OUTPUT DRIVER. 120/277V	COLUMBIA LLT24-35MLG-FSA12F-EU	38 W LED 3500K	CEILING RECESSED	
D	1x4 INDUSTRIAL REFLECTOR WITH HIGH LUMEN OUTPUT 120/277V	COLUMBIA LCR4-35HL-EU-CLWG4	56W LED 3500K	CHAIN HUNG	
E	8" ROUND APERTURE HIGH OUTPUT DOWNLIGHT WITH 45 DEG FLOOD DISTRIBUTION AND SPECULAR CLEAR ALZAK REFLECTOR. 120/277V	PRESCOLITE DBLED3 SERIES	26W LED 3500K	CEILING RECESSED	
F	DECORATIVE PENDANT LIGHT 120/277V		LED 3500K	SURFACE PENDANT	
	EMERGENCY LIGHTING UNIT WITH MAINTENANCE FREE BATTERY. 120/277V	DUAL LITE LZ15 SERIES	3W LED	SURFACE WALL OR CEILING	
	EDGE-LIT EMERGENCY EXIT SIGN W/MAINTENANCE FREE BATTERY AND SELF TESTING DIAGNOSTICS. 120/277V	DUAL LITE LE SERIES	LED	WALL OR CEILING	

DIRECTORY	KVA LOAD			CKT NO.	BKR AMPS	A	B	C	BKR AMPS	CKT NO.	KVA LOAD			DIRECTORY									
	A	B	C								A	B	C										
RYOBI 8995 OFFSET PRESS	1.8			1	20					20	2	1.5		MULTI 1250 OFFSET PRESS									
BIZ HUB 1250 DIGITAL PRINTER		1.8		3	20					20	4	1.0		GBC BINDER									
BIZ HUB 8000 COLOR PRINTER	1.8		1.8	5	20					20	6	1.0	1.0	PRINT SHOP POWER POLE									
RICOH MP3350 RECEP		3.4		11	20					20	8	1.0		PRINTWARE PLATESTREAM									
BAUM CUT 31.5			3.4	17	20					20	10			PRINT SHOP RECEP									
STANDARD HORIZON TOWER		1.0		21	20					20	12		1.0	PRINT SHOP POWER POLE									
STANDARD HORIZON TOWER	1.0			23	20					20	14	1.0		PRINT SHOP POWER POLE									
STANDARD HORIZON COLLATOR		1.0		27	20					20	16		1.0	PRINT SHOP RECEP									
BIZ HUB 1250 POWER POLE		0.4		33	20					20	18		0.8	PRINT SHOP RECEP									
BIZ HUB 8000 POWER POLE			0.4	35	20					20	20		0.9	RECEP									
RYOBI 9995 POWER POLE		0.4		37	20					20	22		0.8	RECEP									
HORIZON SPF 200A POWER POLE			0.4	39	20					20	24		0.9	RECEP									
SPARE				41	20					20	26		0.9	RECEP									
SPARE				42	20					20	28		0.9	RECEP									
SPARE										20	30		0.9	RECEP									
SPARE										20	32		1.8	RECEP									
SPARE										20	34		1.8	RECEP									
SPARE										20	36			SPARE									
SPARE										20	38			SPARE									
SPARE										20	40			SPARE									
SPARE										20	42			SPARE									
SUB-TOTAL											8.6	8.0	7.6	NEUTRAL BUS GROUND BUS			6.8	6.5	4.6	SUB-TOTAL			
VOLTAGE: 208/120V											3	PHASE	4	WIRE	225A	AMP BUS	TOTAL KVA A			15.4	PANEL NO.		PP2A
MAIN LUGS ONLY:											225A AMP LUGS			TOTAL KVA B			14.5	LOCATION		UTILITY 1023			
MOUNTING: SURFACE											TOTAL KVA C			12.2	LOCATION		UTILITY 1023						
SC RATING: 10,000 AIC											TOTAL KVA			42.1	LOCATION		UTILITY 1023						
NOTES: 1. PANELBOARD TO BE PROVIDED WITH FEED THROUGH LUGS TO FEED PP2B.																							

DIRECTORY	KVA LOAD			CKT NO.	BKR AMPS	A	B	C	BKR AMPS	CKT NO.	KVA LOAD			DIRECTORY									
	A	B	C								A	B	C										
BREAK RM COUNTER RECEP	1.0			1	20					25	2	2.0		WATER HEATER HTR-1									
BREAK RM COUNTER RECEP		1.0		3	20					25	4	2.0	0.8	REHEAT COIL RHC-1504									
BREAK RM REFRIG			1.0	5	20					25	6		0.8	REHEAT COIL RHC-1505									
RECEP	0.8			7	20					25	8	0.8		SPARE									
RECEP		0.9		9	20					25	10	0.9		SPARE									
SUMP PUMP SP-1			1.5	11	20					25	12		0.9	SPARE									
RECEP	0.9			13	20					25	14		1.1	SPARE									
RECEP		1.1		15	20					25	16		1.1	SPARE									
RECEP	0.8			17	20					25	18		0.8	SPARE									
RECEP		0.8		19	20					25	20		0.8	SPARE									
RECEP	0.9			21	20					25	22		0.8	SPARE									
RECEP		0.8		23	20					25	24		0.8	SPARE									
RECEP	0.9			25	20					25	26		0.9	SPARE									
RECEP		1.0		27	20					25	28		1.0	SPARE									
RECEP			1.0	29	20					25	30		1.0	SPARE									
RECEP	1.8			31	20					25	32		1.8	SPACE									
RECEP		1.8		33	20					25	34		1.8	SPACE									
RECEP				35	20					25	36			SPACE									
RECEP				37	20					25	38			SPACE									
RECEP				39	20					25	40			SPACE									
RECEP				41	20					25	42			SPACE									
SUB-TOTAL											6.3	6.4	6.5	NEUTRAL BUS GROUND BUS			2.8	2.9	1.7	SUB-TOTAL			
VOLTAGE: 208/120V											3	PHASE	4	WIRE	225A	AMP BUS	TOTAL KVA A			9.1	PANEL NO.		PP2B
MAIN LUGS ONLY:											225A AMP LUGS			TOTAL KVA B			9.5	LOCATION		UTILITY 1023			
MOUNTING: SURFACE											TOTAL KVA C			7.1	LOCATION		UTILITY 1023						
SC RATING: 10,000 AIC											TOTAL KVA			25.7	LOCATION		UTILITY 1023						

1	SUPPLEMENTAL INSTRUCTION 002	2-6-18
0	ISSUED FOR CONSTRUCTION	12-21-17
REV	DESCRIPTION	DATE

SUPPLEMENTAL INSTRUCTION 002
2-6-18

CURRENT ISSUE STATUS:

SMRT Architects and Engineers
144 Fore Street
Portland, Maine 04104
1.877.700.7678
www.smrtinc.com

ARCHITECTURE | ENGINEERING | PLANNING | INTERIORS | ENERGY

MAINE MEDICAL CENTER
M.M.C. HUTCHINS DRIVE
RENOVATION
102 HUTCHINS DRIVE, PORTLAND, ME

ELECTRICAL SCHEDULES

SHEET TITLE:

0 1/4" 1/2" 1" 2" 3"

SCALE: AS NOTED

PROJECT MANAGER: RSC PROJECT NO: 17123
A/E OF RECORD: DJT
JOB CAPTAIN: SDL
DRAWN BY: CDS
SMRT FILE: E-601-17123 SHEET No. E-601