## 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 -LCLWG4 | 56W LED 3500K | CHAIN HUNG | |
| E | 6" ROUND APERTURE HIGH OUTPUT DOWNLIGHT WITH 45 DEG FLOOD DISTRIBUTION AND SPECULAR CLEAR ALZAK REFLECTOR. 120/277V | PRESCOLITE D6LED3 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 A | kVA LOAD B | kVA LOAD C | CKT NO. | BKR AMPS | A B C | BKR AMPS | CKT NO. | kVA LOAD A | kVA LOAD B | kVA LOAD C | DIRECTORY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RYOBI 9995 OFFSET PRESS | 1.8 | | | 1 | 20 | | 20 | 2 | 1.5 | | | MULTI 1250 OFFSET PRESS |
| | | 1.8 | | 3 | | | 20 | 4 | | 1.0 | | GBC BINDER |
| BIZ HUB 1250 DIGITAL PRINTER | | | 1.8 | 5 | 30 | | 20 | 6 | | | 1.0 | PRINT SHOP POWER POLE |
| | 1.8 | | | 7 | | | 20 | 8 | 1.0 | | | PRINTWARE PLATESTREAM |
| BIZ HUB 8000 COLOR PRINTER | | 1.8 | | 9 | 30 | | | 10 | | 1.0 | | |
| | | | 1.8 | 11 | | | 20 | 12 | | | 1.0 | PRINT SHOP RECEPTS |
| RICOH MP3350 RECEPT | 1.0 | | | 13 | 20 | | 20 | 14 | 1.0 | | | PRINT SHOP POWER POLE |
| | | 3.4 | | 15 | | | 20 | 16 | | 1.0 | | PRINT SHOP POWER POLE |
| BAUM CUT 31.5 | | | 3.4 | 17 | 35 | | 20 | 18 | | | 0.8 | PRINT SHOP RECEPTS |
| | 3.4 | | | 19 | | | 20 | 20 | 0.6 | | | PRINT SHOP RECEPTS |
| STANDARD HORIZON TOWER | | 1.0 | | 21 | 20 | | 20 | 22 | | 0.8 | | PRINT SHOP RECEPTS |
| | | | 1.0 | 23 | | | 20 | 24 | | | 0.9 | RECEPTS PRINT SHOP OFFICE |
| STANDARD HORIZON TOWER | 1.0 | | | 25 | 20 | | 20 | 26 | 0.9 | | | RECEPTS PRINT SHOP OFFICE |
| | | 1.0 | | 27 | | | 20 | 28 | | 0.9 | | RECEPTS PRINT SHOP STORAGE |
| STANDARD HORIZON COLLATOR | | | 1.0 | 29 | 20 | | 20 | 30 | | | 0.9 | RECEPTS CORRIDOR |
| | 1.0 | | | 31 | | | 30 | 32 | 1.8 | | | CHALLENGE MS DRILL |
| BIZ HUB 1250 POWER POLE | | 0.4 | | 33 | 20 | | | 34 | | 1.8 | | |
| BIZ HUB 8000 POWER POLE | | | 0.4 | 35 | 20 | | 20 | 36 | | | | SPARE |
| RYOBI 9995 POWER POLOE | 0.4 | | | 37 | 20 | | 20 | 38 | | | | SPARE |
| HORIZON SPF 200A POWER POLE | | 0.4 | | 39 | 20 | | 20 | 40 | | | | SPARE |
| SPARE | | | | 41 | 20 | | 20 | 42 | | | | SPARE |
| SUB-TOTAL | 8.6 | 8.0 | 7.6 | | | NEUTRAL BUS | | | 6.8 | 6.5 | 4.6 | SUB-TOTAL |
| | | | | | | GROUND BUS | | | | | | |

| | | | |
|---|---|---|---|
| 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 | |
| MOUNTING: SURFACE | TOTAL kVA C | 12.2 | LOCATION UTILITY 1023 |
| SC RATING: 10,000 AIC | TOTAL kVA | 42.1 | |

NOTES: 1. PANELBOARD TO BE PROVIDED WITH FEED THROUGH LUGS TO FEED PP2B.

| DIRECTORY | kVA LOAD A | kVA LOAD B | kVA LOAD C | CKT NO. | BKR AMPS | A B C | BKR AMPS | CKT NO. | kVA LOAD A | kVA LOAD B | kVA LOAD C | DIRECTORY |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BREAK RM COUNTER RECEPT | 1.0 | | | 1 | 20 | | 25 | 2 | 2.0 | | | WATER HEATER HTR-1 |
| BREAK RM COUNTER RECEPT | | 1.0 | | 3 | 20 | | | 4 | | 2.0 | | |
| BREAK RM REFRIG | | | 1.0 | 5 | 20 | | 20 | 6 | | | 0.8 | REHEAT COIL RHC-1504 |
| RECEPTS IT ROOM | 0.8 | | | 7 | 20 | | | 8 | 0.8 | | | |
| RECEPTS IT ROOM | | 0.9 | | 9 | 20 | | 20 | 10 | | 0.9 | | REHEAT COIL RHC-1505 |
| SUMP PUMP SP-1 | | | 1.5 | 11 | 20 | | | 12 | | | 0.9 | |
| RECEPTS MECHANICAL ROOM | 0.9 | | | 13 | 20 | | 20 | 14 | | | | SPARE |
| RECEPTS BREAK ROOM | | 1.1 | | 15 | 20 | | | 16 | | | | |
| RECEPTS TRAINING RM | | | 1.1 | 17 | 20 | | 20 | 18 | | | | SPARE |
| RECEPTS TRAINING RM | 0.8 | | | 19 | 20 | | 20 | 20 | | | | SPARE |
| RECEPTS RECEPTION | | 0.8 | | 21 | 20 | | 20 | 22 | | | | SPARE |
| RECEPTS IT ROOM | | | 0.8 | 23 | 20 | | 20 | 24 | | | | SPARE |
| RECEPTS IT ROOM | 0.9 | | | 25 | 20 | | 20 | 26 | | | | SPARE |
| AUTOMATIC DOORS | | 1.0 | | 27 | 20 | | 20 | 28 | | | | SPARE |
| ACCURIO C6100 POWER POLE | | | 1.0 | 29 | 20 | | 20 | 30 | | | | SPARE |
| ACCURIO C6100 POWER POLE | 1.8 | | | 31 | 30 | | | 32 | | | | SPACE |
| | | 1.8 | | 33 | | | | 34 | | | | SPACE |
| SPACE | | | | 35 | | | | 36 | | | | SPACE |
| SPACE | | | | 37 | | | | 38 | | | | SPACE |
| SPACE | | | | 39 | | | | 40 | | | | SPACE |
| SPACE | | | | 41 | | | | 42 | | | | SPACE |
| SUB-TOTAL | 6.3 | 6.4 | 6.5 | | | NEUTRAL BUS | | | 2.8 | 2.9 | 1.7 | SUB-TOTAL |
| | | | | | | GROUND BUS | | | | | | |

| | | | |
|---|---|---|---|
| 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 | |
| MOUNTING: SURFACE | TOTAL kVA C | 7.1 | LOCATION UTILITY 1023 |
| SC RATING: 10,000 AIC | TOTAL kVA | 25.7 | |

CITY OF PORTLAND, MAINE — RESURGAM

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 02/09/18

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

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
SMRT

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 | | E-601 |
| DRAWN BY: | CDS | | |
| SMRT FILE: | E-601-17123 | SHEET No. | |

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