

LIGHT FIXTURE SCHEDULE												
TYPE	DESCRIPTION	SIZE	MANUFACTURER CAT. NO. (2)	LENS/LOUVER	LIGHT SOURCE (1)	DRIVER (1)	LISTING	MINIMUM EFFICACY	LUMEN MAINTENANCE [L70] (HRS)	WATTS PER FIXTURE	VOLT.	NOTES
A	CEILING RECESSED TROFFER	2' X 2'	COLUMBIA LIGHTING LSER22-35VLG-C-EDU	FROSTED ACRYLIC	LED	0-10V DIMMING	DLC STANDARD	103	50,000	42	UNV	
B	CEILING SUSPENDED DECORATIVE PENDANT	36" DIA.	BETA CALCO 95 0010 35 S1 **	OPAL POLYCARBONATE	LED	0-10V DIMMING	---	93	50,000	101	UNV	SUSPEND TO 16" AFF TO BOTTOM UNLESS NOTED OTHERWISE. FINISH TBD BY ARCHITECT.
B1	CEILING SUSPENDED DECORATIVE PENDANT	96" DIA.	BETA CALCO 95 0090 35 S1 ** PR1	OPAL POLYCARBONATE	LED	0-10V DIMMING	---	90	50,000	140	UNV	FINISH TBD BY ARCHITECT. REFER TO LIGHTING SECTION FOR MOUNTING INFORMATION.
B2	CEILING SUSPENDED DECORATIVE PENDANT	72" DIA.	BETA CALCO 95 0080 35 S1 ** PR1	OPAL POLYCARBONATE	LED	0-10V DIMMING	---	92	50,000	108	UNV	FINISH TBD BY ARCHITECT. REFER TO LIGHTING SECTION FOR MOUNTING INFORMATION.
B3	CEILING SUSPENDED DECORATIVE PENDANT	48" DIA.	BETA CALCO 95 0070 35 S1 ** PR1	OPAL POLYCARBONATE	LED	0-10V DIMMING	---	92	50,000	69	UNV	FINISH TBD BY ARCHITECT. REFER TO LIGHTING SECTION FOR MOUNTING INFORMATION.
C	CEILING RECESSED LINEAR ARCHITECTURAL	8' L	FOCAL POINT LIGHTS FSM4L FL 875LF 35K 1C UNV LD1 G* WH 8FT	FROSTED ACRYLIC	LED	0-10V DIMMING	DLC STANDARD	89	61,000	78	UNV	
D	CEILING RECESSED DOWNLIGHT	6" DIA.	PRESCOLITE LF6SL - 6LFSL11L35KSSWT - B24	OPEN	LED	0-10V DIMMING	ENERGY STAR	69	50,000	13	UNV	
E	EXISTING FIXTURE TO REMAIN											
ER	EXISTING RELOCATED FIXTURE											
F	CEILING SURFACE WRAPAROUND	4' L	COLUMBIA LIGHTING LAW4-35MW-EU	PRISMATIC ACRYLIC	LED	FIXED OUTPUT	DLC STANDARD	122	60,000	31	UNV	
G	CEILING SURFACE DECORATIVE	3' DIA.	BETA CALCO 95 6030 35 ** PR1	OPAL POLYCARBONATE	LED	0-10V DIMMING	---	93	50,000	51	UNV	FINISH TBD BY ARCHITECT. FIXTURE SHALL BE PROVIDED WITH 50% REDUCTION IN LUMEN OUTPUT.
G1	CEILING SURFACE DECORATIVE	2' DIA.	BETA CALCO 95 6020 35 ** PR1	OPAL POLYCARBONATE	LED	0-10V DIMMING	---	93	50,000	32	UNV	FINISH TBD BY ARCHITECT. FIXTURE SHALL BE PROVIDED WITH 50% REDUCTION IN LUMEN OUTPUT.
H	CEILING SURFACE DECORATIVE	4' DIA.	BETA CALCO 97 1040 35 ** MODIFY PR1	OPAL POLYCARBONATE	LED	0-10V DIMMING	---	83	50,000	186	UNV	FINISH TBD BY ARCHITECT. FIXTURE SHALL BE PROVIDED WITH 50% REDUCTION IN LUMEN OUTPUT.
H1	CEILING SURFACE DECORATIVE	3' DIA.	BETA CALCO 97 1030 35 ** MODIFY PR1	OPAL POLYCARBONATE	LED	0-10V DIMMING	---	83	50,000	140	UNV	FINISH TBD BY ARCHITECT. FIXTURE SHALL BE PROVIDED WITH 50% REDUCTION IN LUMEN OUTPUT.
J	CEILING SUSPENDED DECORATIVE PENDANT	10" D. X 52" H	BETA CALCO 42 1102 ** CB BL ** MODIFY BLUE LED	OPAL POLYCARBONATE	BLUE LED	0-10V DIMMING	---	CUSTOM	50,000	100	UNV	FINISH TBD BY ARCHITECT. REFER TO LIGHTING SECTION FOR MOUNTING INFORMATION.
K	SOFFIT RECESSED DOWNLIGHT	3.5" DIA.	FOCAL POINT LIGHTS FLC3D RO 700L 277 LD1 T ** LC3 RO 700L 35K DNS WFL ***	OPEN	LED	0-10V DIMMING	---	83	55,000	8	277	FINISH FOR CONE AND FLANGE TBD BY ARCHITECT. COORDINATE MOUNTING HARDWARE REQUIRED FOR RECESSING IN ARCHITECTURAL SOFFIT ABOVE COFFEE BAR.
L	WALL MOUNTED LINEAR	4' L	COLUMBIA LIGHTING CWM4-35MWSM-FRFA-EU	FROSTED ACRYLIC	LED	FIXED OUTPUT	DLC STANDARD	86	60,000	27	UNV	MOUNT @ 7-0" AFF TO BOTTOM, UNLESS NOTED OTHERWISE.
R	EXISTING FIXTURE TO BE REMOVED											
RR	EXISTING FIXTURE TO BE REMOVED AND REINSTALLED IN A DIFFERENT LOCATION											
INV	EMERGENCY LIGHTING INVERTER	--	DUAL LITE DLS-525-277-B2003U	---	---	---	NA	---	---	525	277VAC	
	EMERGENCY BATTERY PACK	--	DUAL LITE EV2I	EYEBALL	LED	---	NA	80	100,000	5	277VAC	
	EXIT SIGNAGE - EDGE LIT	--	DUAL LITE LE*SR*NEI	RED LETTERS	LED	---	NA	---	---	5	UNV	REFER TO PLANS FOR MOUNTING AND NUMBER OF FACES.

**NOTES:**

(1) ALL FIXTURES (WHERE INDICATED) SHALL BE EITHER DESIGN LIGHT CONSORTIUM (DLC) OR ENERGY STAR (ES) LISTED.

RELAY SCHEDULE						
CAT. NO.	ETC, CAT. NO. ERM08-TC	LOCATION				
RELAY NO.	RELAY DESCRIPTION	UL924 OVERRIDE?	OPERATION CODE	CIRCUIT	APPARENT LOAD (W)	NOTES
R1	FIRST FLOOR - CORRIDOR 112	NO	(2)	TP2A-27	140	
R2	OPEN OFFICE/RECEPTION PENDANTS	NO	(1)	TP2A-2	606	
R3	LOBBY COFFEE BARS	NO	(3)	TP2A-27	16	
R4	SECOND FLOOR - WAITING 201 & LOBBY	NO	(2)	TP2A-27	517	
R5	STAIRWELL FEATURE PENDANT	NO	(4)	TP2A-29	377	
<b>VOLTAGE BARRIER</b>						
R6	FIRST FLOOR - CORRIDOR 112 - EMERGENCY	YES	(2)	TP2A-31	32	EMERGENCY POWER PROVIDED VIA INVERTER
R7	SECOND FLOOR - WAITING 201 & LOBBY - EMERGENCY	YES	(2)	TP2A-31	96	EMERGENCY POWER PROVIDED VIA INVERTER
R8	STAIRWELL FEATURE PENDANT - EMERGENCY	YES	(4)	TP2A-31	140	EMERGENCY POWER PROVIDED VIA INVERTER

**RELAY OPERATIONS CODE:**  
(1) MANUAL ON, TIME CLOCK OFF, 0-10V DIMMING DURING ON.  
(2) TIME CLOCK ON/OFF; MANUAL OVERRIDE ON DURING "OFF" HOURS WITH OCCUPANCY SENSOR OFF AFTER 30 MINUTES OF INACTIVITY  
(3) TIME CLOCK ON/OFF  
(4) ALWAYS ON

0	02.13.18	ISSUED FOR CONSTRUCTION
NO.	DATE	DESCRIPTION

**ISSUED FOR CONSTRUCTION**  
02.13.18

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BANGOR SAVINGS BANK -  
RENOVATIONS TO 280 FORE  
STREET  
PORTLAND, MAINE

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SHEET TITLE  
**ELECTRICAL SCHEDULES  
PHASE 1**

E-601