Schedule

Symbol	Label	Manufacturer	Catalog Number	Description	Lamp	Wattage
	A	Mark Architectural Lighting	WHSL-22-H-35-EZ1-XXV-SWC-SWO	WHISPER LED 2X2, high output/6500 nominal lumens, 3500K, extruded aluminum, soft white acrylic diffuser. Dimmable. Optional integrated controls and emergency battery.	LED	53.05
	B	Lithonia Lighting	2GTL-2-20L-EZ1-LP835	GTL 2x2, 2000 nominal lumens, flush steel door, acrylic lens. Dimmable. Optional integrated controls and emergency battery. DLC listed.	LED	19.6
	C	Indy Brand, Juno Lighting Group	L4-1335-XX-G3+L400P-CL	INDY 4" LED downlight, 1300 nominal lumens, 3500K, 80 CRI, clear specular Alzak parabolic cone and frosted convex glass lens. Dimmable. Optional emergency battery. Energy Star listed.	LED	12.5
	D	LumenWerx	QUANP-HLO-LED-80-750-35-6FT-XXV-0-X-53WAC36--X	Quad Narrow 6' LED pendant, direct output, 750 lumens/foot, 3500K, extruded aluminum, matte white side reflectors with high efficiency optic, aircraft cable suspension. Dimmable. Optional integrated controls and emergency battery.	LED	28.57
	E	LumenWerx	VIA4PDI-HLO-LED-80-1000-500-35-12FT-XXV-D--2-53WACXX-X-DC	VIA4 12' LED Indirect/direct pendant, 1000/500 lumens/foot, dual circuit, 3500K, extruded aluminum, matte white acrylic lens, aircraft cable suspension, dust cover. Dimmable. Optional integrated controls and emergency battery.	LED	56.67
	E2	LumenWerx	TBD	VIA4 16' LED Indirect/direct pendant, (TBD) lumens/foot, dual circuit, 3500K, extruded aluminum, matte white acrylic lens, aircraft cable suspension, dust cover. Dimmable. Optional integrated controls and emergency battery.	LED	56.67
	E3	LumenWerx	TBD	VIA4 4' LED indirect/direct pendant, (TBD) lumens/foot, dual circuit, 3500K, extruded aluminum, matte white acrylic lens, aircraft cable suspension, dust cover. Dimmable. Optional integrated controls and emergency battery.	LED	56.67
	E4	LumenWerx	TBD	VIA4 Surface	LED	29.27
	F	Sonneman	S1F38K-SC06-XX12-RP03 Ball Luminare - "Suspensions" 32/48Inch Double Ring, 30" Light LED Suspension System	LED Double Ring 30 Light LED Suspension Pendant, 120V transformer, Dimmable, 3000K.	LED	
	G	v2 Lighting	C4LP-X-X-D-20-83-XX-41-XX-XX	Core 400 LX LED pendant, 2000 nominal lumens, 41° beam, (TBD)K, 83CRI, aluminum housing/ powdercoat finish. Dimmable.	Xicato LED	45
	G2	v2 Lighting	C4LP-X-X-D-13-83-XX-83-XX-XX	Core 400 LX LED pendant, 1300 nominal lumens, 83° beam, (TBD)K, 83CRI, aluminum housing/ powdercoat finish. Dimmable.	Xicato LED	45
	H	v2 Lighting Group	T3LP-X-X-D-2000-83-X-22--XX-XX-	TUBE 300 LX LED pendant, 2000 nominal lumens,(TBD)K, aluminum housing. Satinice acrylic diffuser tube. Dimmable.	Xicato LED	23.4
	I	Tech Lighting	700BCFINN24-X-X	Finn LED bath sconce, 1252 delivered lumens, 3000K, domed acrylic diffuser, ADA compliant.	LED	24
	J	LumenWerx	PCROD-24-ULO-XX-LED-80-3500-35-XX-D-1-5WACXX-XX	POP Color Round 24 LED pendant, 3500 lumens, 3500K, painted housing, acrylic diffuser (flush or drop), aircraft cable suspension. Dimmable. Optional emergency battery.	LED	34.44
	K	Lithonia Lighting	WL4-40L-XX- LP835	WL4 LED wall / surface mount, 4000 lumens, 3500K, 82CRI, roll-formed steel, linear faceted refractor. Dimmable. Optional controls and emergency battery.	LED	39.48
	L	Sonneman	S1K36K-JR180612 SUSPENERS 36' INCH 5 BAR ZIG ZAG 15 LIGHT LED SUSPENSION SYSTEM RP03 BALL/69W/4800lumens	LED 3000K, DIMMABLE PENDANT 120V TRANSFORMER	LED	
	O	EELP	IWEL ??EM	INDOOR LED WALL MOUNT EMERGENCY LIGHTS	LED	TBD
	P	EELP	EDG (GREEN FACE)WEM	UNIVERSAL SURFACE LED EDGELIT LIGHTS	LED	TBD

FIRST FLOOR PLAN

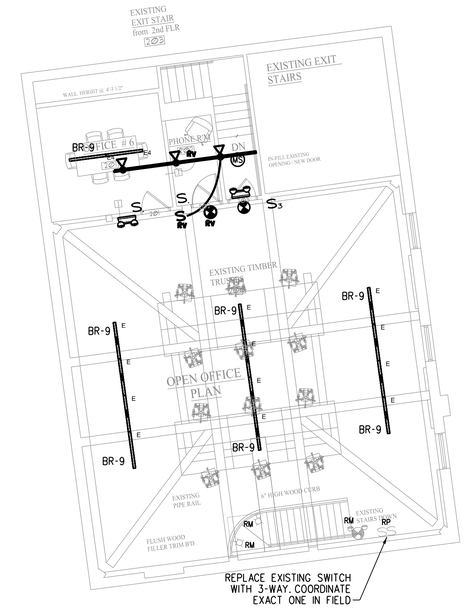
SCALE: 1/8"=1'-0"

GENERAL WORK NOTES:

1. PRIOR TO STARTING WORK CONTRACTOR SHALL FIELD VERIFY ALL EXISTING SURFACE MOUNTED ELECTRICAL DEVICES LOCATIONS.

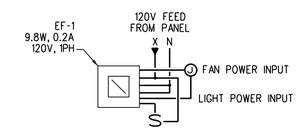
KEY LIGHTING WORK NOTES:

1. CONTRACTOR SHALL REMOVE AND REPLACE EXISTING LIGHT SWITCH WITH MOTION SENSOR SWITCH. WIRE TO BATHROOM EXHAUST FAN PER EXHAUST FAN DETAIL THIS SHEET.
2. CONTRACTOR SHALL REUSE EXISTING LIGHT SWITCHES FOR NEW LIGHTING. CONTRACTOR SHALL FIELD COORDINATE WITH ARCHITECT AND OWNER.
3. THIS AREA HAS HISTORIC TIN CEILING TO REMAIN. ALL LIGHTING FIXTURES AND OTHER ELECTRICAL DEVICES ARE TO BE FED WITH CONCEALED WIRING (FISHED) WHERE POSSIBLE ABOVE TIN CEILING. IF WIRING IS NOT ABLE TO BE CONCEALED CONTRACTOR SHALL USE WIREMOLD AND ROUTING SHALL BE APPROVED BY ARCHITECT PRIOR TO ROUGH-IN. NO WIREMOLD SHALL BE INSTALLED WITHOUT PRIOR APPROVAL FROM ARCHITECT.



SECOND FLOOR PLAN

SCALE: 1/8"=1'-0"



TYPICAL BATHROOM EXHAUST FAN DETAIL

SCALE: NONE

NOTES:

1. PRIOR TO WIRING CONTRACTOR SHALL REFER TO MANUFACTURER SUPPLIED INSTALLATION INSTRUCTIONS.
2. CONTRACTOR SHALL WIRE EXHAUST FAN FOR CONTINUOUS LOW SPEED OPERATION WITH RAMP UP TO HIGH SPEED WHEN TRIGGERED BY SWITCH.
3. SWITCH SHALL OPERATE BOTH LIGHT AND FAN RAMP UP.

BENNETT ENGINEERING
MECHANICAL • ELECTRICAL
(207) 865-9475

STATE OF MAINE STEVEN D. MORRISON #8486 LICENSED PROFESSIONAL ENGINEER

400 US Route One, Suite A South
Falmouth, ME 04105
Tel: (207) 842-6260
Fax: (207) 842-6271
1 (800) 232-2253

tla inc.
creative • design • solutions

Rev. No.	Date	Description	Drawn by: JFD
-		-	

Machias Savings Bank
193 Middle Street, Portland, Maine

First & Second Floor Lighting Plan

E1
sheet number

issued: 6-24-16

project no. -