C MEP - LOFT/ROOF PLAN
1/4" = 1'-0"

A MEP- LOWER LEVEL
1/4" = 1'-0"

TO POP UP EMMITTER - DO NOT FEED DIRECTLY INTO OCEAN

VENT STOVE HOOD THROUGH ROOF

VENT FAN THROUGH SIDE WALL

3 GANG BATH FAN/LIGHT SWITCH

VERIFY W/ OWNER & CONTRACTOR POWER REQUIREMENTS/LOCATIONS FOR WHOLE HOUSE HEATING/PLUMBING/SEPTIC/ SPRINKLER/ELECTRICAL SYSTEMS

PROVIDE FLOOR DRAIN

ELEC PANEL

VERIFY EXTERIOR SPEAKER REQUIREMENTS W/ OWNE

VERIFY LOCATION W/ OW LOCATION OF ALL EXTERI WATER PROOF OUTLETS

OUTDOOR SHOWER

EXTERIOR SHOWER & FRO FREE HOSE BIB (HOT AND COLD WATER) PROVIDE SH OFF/DRAIN INSIDE. VERI LOCATION W/ OWNER

4" DIAMETER PERIMETER DRAIN TILE IN FILTER FABRIC @ FOUNDATION PERIMETER-

FROST FREE HOSE BIB - SHUT OFF /DRAINI

CITY OF PORTLAND, MAINE — RESURGAM

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 12/11/17

B MEP - MAIN FLOOR PLAN
1/4" = 1'-0"

SYMBOL	DESCRIPTION	MFR	CATALOG	FINISH	MOUNT HT	REMARKS
$	TOGGLE SWITCH	LEVITON	1451W	WHITE	MATCH EXIST	switches @ top & & btm. Of stairs to be the illumination type per code.
$3	3 WAY SWITCH	LEVITON	1453W	WHITE	MATCH EXIST	
$DM	DIMMER SWITCH	LUTRON	AY-600P-WH	WHITE	MATCH EXIST	
CO	CARBON MONOXIDE DETECTOR- CHICAGO APPROVED	DICON - PHOTO ELECT		WHITE	CEILING	HARDWIRED AND INTERCONNECTED - SEC. SYS., W/BAT. BACKUP
SD	SMOKE DETECTOR- CHICAGO APPROVED	DICON - PHOTO ELECT		WHITE	CEILING	HARDWIRED AND INTERCONNECTED - SEC. SYS., W/BAT. BACKUP
GFI	DUPLEX RECEPTACLE GROUNDED CHICAGO APPROVED	LEVITON	5320-SW	WHITE		
	DUPLEX RECEPTACLE	LEVITON	5320-SW	WHITE		
	DUPLEX RECEPTACLE - HALF SWITCHED	LEVITON	5320-SW	WHITE	12" A.F.F.	
WP	GFI RECEPTACLE W/WEATHER RESISTANT COVER					
		LEVITON	6599-W, 4970	WHITE	18" AFF	
	DISCONNECT SWITCH & FEED TO EQUIPMENT				AS REQUIRED	SIZE PER EQUIPMENT REQUIREMENTS
	RECESSED CAN LIGHT	SEE LIST BELOW				PROVIDE INSULATED CONTACT TYPE AT ALL INSULATION LOC.
	SURFACE MOUNTED LIGHT FIXTURE	SEE LIST BELOW				
	WALL MOUNTED LIGHT FIXTURE	SEE LIST BELOW				
J	JUNCTION BOX				CEILING	W/TRIM PLATE;SIZE PER CODE;FIXTURE BY OWNER
	CABLE TV JACK W/WALL PLATE - COAXIAL			WHITE		COORDINATE W/OWNER'S A/V CONSULTANT
	TELEPHONE JACK/DATA LINE - CAT 5			WHITE		COORDINATE W/OWNER'S A/V CONSULTANT
	COMMUNICATION COMPUTER/DATA JACK - CAT 5				12" A.F.F.	COORDINATE W/A/V CONSULTANT FOR LOC'N & CONNECTION
	SPEAKER - RECESSED				CEILING	COORDINATE W/A/V CONSULTANT FOR LOC'N & CONNECTION
F1	RECESSED INCANDESCENT DOWN LGT. 5" DIA. W/TRIM	JUNO	IC20-206HZ-WH	WHITE/HAZE	CEILING	50W PAR 30, FOR INSTULATED CEILING
F2	RECESSED INCANDT. DN. LGT. 5" DIA. W/TRIM -	JUNO	TCIR-17HZ-WH	WHITE/HAZE	CEILING	50W PAR 30
F3	RECESSED LOW VOLTAGE ART LGT. 4" DIA. W/TRIM	JUNO	IC44N-44HZ-WH	WHITE/HAZE	CEILING	50W MR 16 FOR INSULATED CEILING
F4	WALL MOUNTED FIXTURE	as selected by owner			SEE INT. ELEVS.	
F5	SURFACE MOUNTED LIGHT FIXTURE	as selected by owner			CLG .	
F6	CEILING MOUNTED FAN/LIGHT COMBINATION	PANASONIC	FV-08QL4		CLG.	PROVIDE SOLID BLOCKING @ CLG. LOCATION
F7	CEILING MOUNTED FAN	PANASONIC	FV-15VQ4		CLG.	PROVIDE SOLID BLOCKING @ CLG. LOCATION
F8	EXTERIOR WALL MOUNTED LGT. FIX.	as selected by owner			WALL or CLG.	WET LABEL, VERIFY MOUNTING HEIGHT W/ OWNER
F9	EXTERIOR CEILING MOUNTED LGT. FIX.	as selected by owner			WALL or CLG.	WET LABEL, VERIFY MOUNTING HEIGHT W/ OWNER
F10	PENDANT LIGHT FIXTURE	as selected by owner			SEE INT. ELEVS.	
F11	UNDER CABINET LIGHTING	as selected by owner			BELOW CAB.	RUN LENGTH CONTINUOUS, COORD. W/ CABINET MAKER
F12	WALL/CLG. MTD. FLUOR. FIX. W/LENS (CLOSET)				CLG.	
F13	PUCK LIGHTS				IN CABINET	
F14	EXTERIOR MOTION DETECTOR WALL MTD LGT. FIX.	as selected by owner	provide $50.00/fix.		WALL	WET LABEL, VERIFY MOUNTING HEIGHT W/ OWNER
F15	CEILING FAN W/ LIGHT KIT	as selected by owner			CEILING	3 SPEED REVERSIBLE
F16	SHOWER LIGHT	JUNO	IC44N 441WH-WH		CEILING	MR16 IC44N 50W MR16
F17	CRAWL SPACE CEILING LIGHT	PORCELAIN SOCKET	FLUOR.		CEILING	

*** NOTES:**
1. AFCI PROTECT LIGHTS AND OUTLETS PER NEC 210.12(B)
2. USE TAMPER-RESISTANT OUTLETS PER NEC 406.11
3. ALL BEDROOM OUTLETS TO BE AFI
4. ALL OWNER SUPPLIED FIXTURES TO BE INSTALLED BY CONTRACTOR

1 LIGHT FIXTURE SCHEDULE

MEP GENERAL NOTES:

- DESIGN TO FOLLOW CURRENT CODES OF THE CITY OF PORTLAND, ME

- HOME TO SPRINKLED IN COMPLIANCE W/ NFPA 13D (MIN.) PER CITY CODE

- CONTRACTOR TO VERITY THAT ALL UTILITIES ARE SUFFICIENTLY SIZED FOR NEW WORK.

- CONTRACTOR AND HIS SUBS SHALL BE RESPONSIBLE FOR THE COMPLETE DESIGN, ENGINEERING & INSTALLATION OF SUCH SAID SYSTEMS AS STIPULATED AS PART OF "DESIGN BUILD" REQUIREMENTS.

- ALL TRADES ARE RESPONSIBLE FOR AND SHALL BE FULLY COORDINATED WITH THE WORK OF OTHERS. REFER REGULARLY TO DETAILS AND PLANS OF THE ARCHITECTURAL PORTION OF THIS SET FOR INFORMATION GOVERNING THE WORK OF MECHANICAL AND ELECTRICAL TRADES.

- SIZE FLUE IN ACCORDANCE W/ APPLIANCE MFRS. & NATIONAL FUEL GAS CODE REQ.

- MECHANICAL & PLUMBING DRAWINGS ARE SCHEMATIC/DIAGRAMMATIC ONLY. CONTRACTOR IS RESPONSIBLE FOR DESIGN LAYOUT & PROPER SIZING OF ENTIRE SYSTEM. SUBMIT SHOP DRAWINGS FOR ARCHITECTS APPROVAL.

- ALL DUCTWORK IN UNHEATED SPACES TO BE INSULATED. PER ENERGY CODE

- PROVIDE EXHAUST DUCTS W/ AUTO DAMPER FOR GAS CLOTHES DRYER TO EXTERIOR WITH WEATHER CAP. EACH SYSTEM SHALL BE SEPARATE.

- THERMOSTAT: 7-DAY PROGRAMMABLE AUTOMATIC SETBACK W/ INTEGRAL DIGITAL LOCK & BATTERY BACK-UP FOR EACH THERMOSTATICALLY CONTROLLED HVAC DEVICE.

- CONTRACTOR TO SUPPLY ALL EQUIP. INFORMATION AND SPECIFICATIONS REQUIRED BY THE VILLAGE OF BEVERLY SHORES TO OBTAIN PERMITS.

STATE OF ILLINOIS
PROFESSIONAL DESIGN FIRM
LICENSE NO. 184-007277
EXP. DATE 4-30-2017

CARR WARNER ARCHITECTS
3711 N. Ravenswood
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FARRELL HOUSE

204 W. SHORE DRIVE
GREAT DIAMOND ISLAND
PORTLAND, ME 04109

AMY FARRELL
OWNER

MEP-1
DATE: 12.8.17