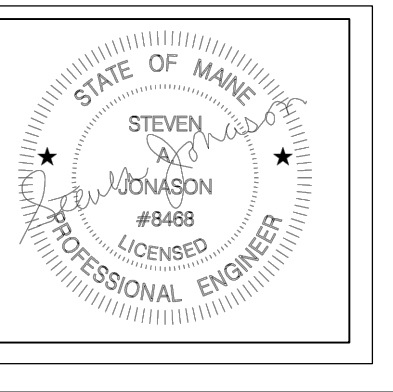
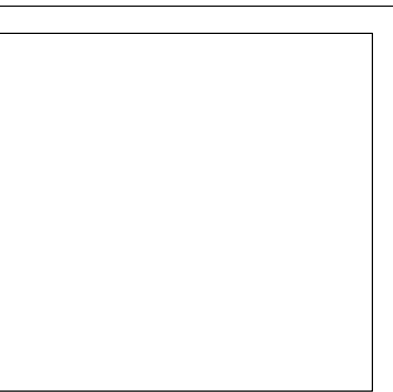


Panel Ref Nr.: EP1 Supply Voltage: 208/120
 Service: 125 A Incomer Type/Rating: MCB/125A
 Location: Number of Ways: 27
 Fed From: ---- Feed Cable Details:

Circuit Ref.	Circuit Description	Protective Device			Load (Watts)	
		Type	Amps	Curve	L1	L2
1	SPACE		0		0	0
2,4	RANGE		40		4250	4250
3,5	WASHER		20		1150	1150
6,8	INVERTER HEAT PUMP		40		3000	3000
7,9	DRYER		30		1400	1400
10	DISHWASHER		20		1200	0
11	DISPOSAL		20		400	0
12,14	HOT WATER		20		2250	2250
13	POWER/LIGHTING		15		0	900
15	POWER/LIGHTING		15		900	0
16	POWER /LIGHTING		15		900	0
17	BATHROOM ERV		15		0	1000
17	BATHROOM		20		0	180
18	FIRE ALARM		15		180	0
19	REFRIGERATOR		20		720	0
20	KITCHEN		20		0	180
21	KITCHEN		20		0	180
22	KITCHEN		20		900	0
23	----		20		0	0
24	----		20		0	0
25	----		20		0	0
26	----		20		0	0
27	----		20		0	0
Totals					17250	14490
Total Installed Load:					31.7 kW	



B.H. Milliken
ELECTRICAL CONTRACTORS

175 ANDERSON STREET
PORTLAND, MAINE 04101
207.879.1877

667 CONGRESS STREET
APARTMENTS
667 CONGRESS ST
PORTLAND, MAINE

TITLE:

UNIT - TYP.

REV1: 2/22/16

SCALE: 1/2" = 1'-0"

DATE: 1/29/2016

SHEET:

E2.1