

ELECTRICAL PERMIT

City of Portland, Me.



*Originally entered
in OS 2/22/12
NOT issued though*

To the Chief Electrical Inspector, Portland Maine:
The undersigned hereby applies for a permit to make electrical installations
in accordance with the laws of Maine, the City of Portland Electrical Ordinance,
National Electrical Code and the following specifications:

Date 3/23/12
Permit # 201241146
CBL# 013 IO20

LOCATION: 43 Washington Ave METER MAKE & # _____
CMP ACCOUNT # _____ OWNER Coffee by Design
TENANT _____ PHONE # 879-2233

TOTAL EACH FEE

OUTLETS	Receptacles	Switches	Smoke Detector			
					.20	
FIXTURES	Incandescent	Fluorescent	Strips		.20	
SERVICES	Overhead	Underground	TTL AMPS <800		15.00	
	Overhead	Underground	>800		25.00	
Temporary Service	Overhead	Underground	TTL AMPS		25.00	
					25.00	
METERS	(number of)				1.00	
MOTORS	(number of)				2.00	
RESID/COM	Electric units				1.00	
HEATING	oil/gas units	Interior	Exterior		5.00	
	APPLIANCES	Ranges	Cook Tops	Wall Ovens		2.00
Insta-Hot		Water heaters	Fans		2.00	
Dryers		Disposals	Dishwasher		2.00	
Compactors		Spa	Washing Machine		2.00	
Others (denote)		SOLAR 1			2.00	
MISC. (number of)		Air Cond/win				3.00
		Air Cond/cent				10.00
	HVAC	EMS			5.00	
	Signs				10.00	
	Alarms/res				5.00	
	Alarms/com				15.00	
	Heavy Duty(CRKT)				2.00	
Circus/Carnv				25.00		
Alterations				5.00		
Fire Repairs				15.00		
E Lights				1.00		
E Generators				20.00		
PANELS	Service	Remote	Main		4.00	
TRANSFORMER	0-25 Kva				5.00	
	25-200 Kva				8.00	
	Over 200 Kva				10.00	
					TOTAL AMOUNT DUE	
					MINIMUM FEE/COMMERCIAL 55.00	
					MINIMUM FEE 45.00	

0
10
20
30
40

RECEIVED
MAR 23 2012
Dept. of Building Inspection
City of Portland, Maine

SCANNED

Pr. 2?

CONTRACTORS NAME Revision Energy MASTER LIC. # MS60019303
ADDRESS 142 Presumpscot St Portland, ME LIMITED LIC. # _____
TELEPHONE 201-6342

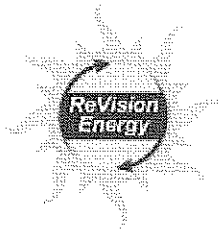
SIGNATURE OF CONTRACTOR [Signature]

White Copy - Office • Yellow Copy - Applicant

4/12/12

Inspected + closed

BKL



Professional design, installation and service of renewable energy systems

April 12, 2012

City of Portland
389 Congress Street
Portland, ME 04101

RE: ReVision Energy Solar Installation at Coffee by Design
Address: 43 Washington Ave

Dear Code Enforcement,

ReVision Energy has been contracted to design and install a solar electric (PV) system at the Coffee by Design at the above address in Portland. This letter is to confirm that all work will be performed by licensed and qualified installers, expert in the field and in compliance with both manufacturer's recommendations and all applicable local and state codes and standards. This also confirms that the roof structure can handle the weight of the panel load, in addition to snow load. The weight of the panels does not change the structural integrity of the building.

ReVision Energy employs licensed engineers, plumbers, and electricians and carries the solar industries highest certifications (NABCEP) in both solar thermal and photovoltaic installation. We're committed to high quality, code compliant work and look forward to working together with the city and the CEO to ensure that all your requirements and needs are met and that our customer ends up with a system that is beautiful, functional and safe.

Electrical and grounding:

All electrical work to be performed by a licensed ME electrician and will conform to NEC 2011 revision as well as NABCEP standards. Specifically, wiring and grounding of the photovoltaic system will be governed by manufacturer's recommendations and article 690. All installed metal components are grounded via the grounding electrode conductor.

If you have any questions or concerns, we'd like to address them as quickly and completely as possible. Please don't hesitate to call or e mail anytime.

Respectfully,

Fortunat Mueller, P.E.
Co-owner
ReVision Energy
(207) 752-6358
fortunat@revisionenergy.com

Bangor
207-570-4222

Liberty
207-589-4171

Portland
207-221-6342

Portsmouth
603-486-7170