

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



# CITY OF PORTLAND BUILDING PERMIT



**This is to certify that**

ARMSTRONG ALLEN EDGAR & ELISSA MYERS  
CONGER JTS/Revision Energy LLC

**Located at**

103 SPRUCE ST

**PERMIT ID:** 2013-00509    **ISSUE DATE:** 04/09/2013    **CBL:** 062 C031001

has permission to **Install 6 solar electric panels; electric permit separate.**

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be procured prior to occupancy.

A handwritten signature in blue ink, appearing to be 'A. J. Myers', written over a horizontal line.

\_\_\_\_\_  
**Fire Prevention Officer**

\_\_\_\_\_  
**Code Enforcement Officer / Plan Reviewer**

**THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY  
THERE IS A PENALTY FOR REMOVING THIS CARD**

**BUILDING PERMIT INSPECTION PROCEDURES**  
Please call 874-8703 (ONLY)  
or email: [buildinginspections@portlandmaine.gov](mailto:buildinginspections@portlandmaine.gov)

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- **Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.**
- **Permits expire in 6 months. If the project is not started or ceases for 6 months.**
- **If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.**

**REQUIRED INSPECTIONS:**

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.

**City of Portland, Maine - Building or Use Permit Application**

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 2013-00509	Issue Date:	CBL: 062 C031001
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Location of Construction: 103 SPRUCE ST	Owner Name: ARMSTRONG ALLEN EDGAR & ELISSA MYERS CONCEPTS	Owner Address: 105 SPRUCE ST PORTLAND , ME 04102	Phone:
Business Name:	Contractor Name: Revision Energy LLC	Contractor Address: 142 Presumpscot street Portland ME 04101	Phone (207) 323-1805
Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Dwellings	Zone: R6
Past Use: Single Family	Proposed Use: Single Family	Permit Fee: \$90.00	Cost of Work: \$7,000.00
Proposed Project Description: Install 6 solar electric panels; electric permit separate.		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied <input type="checkbox"/> N/A	INSPECTION: Use Group: Type:
		Signature:	Signature:
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)			
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied			
Signature: Date:			

Permit Taken By: bjs	Date Applied For: 03/15/2013	<b>Zoning Approval</b>		
<ol style="list-style-type: none"> <li>This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</li> <li>Building permits do not include plumbing, septic or electrical work.</li> <li>Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..</li> </ol>		<b>Special Zone or Reviews</b> <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date:	<b>Zoning Appeal</b> <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	<b>Historic Preservation</b> <input type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date:

**CERTIFICATION**

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

**City of Portland, Maine - Building or Use Permit**

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

<b>Permit No:</b> 2013-00509	<b>Date Applied For:</b> 03/15/2013	<b>CBL:</b> 062 C031001
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<b>Location of Construction:</b> 103 SPRUCE ST	<b>Owner Name:</b> ARMSTRONG ALLEN EDGAR &	<b>Owner Address:</b> 105 SPRUCE ST	<b>Phone:</b>
<b>Business Name:</b>	<b>Contractor Name:</b> Revision Energy LLC	<b>Contractor Address:</b> 142 Presumpscot street Portland	<b>Phone</b> (207) 323-1805
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Alterations - Dwellings	

<b>Proposed Use:</b> Single Family	<b>Proposed Project Description:</b> Install 6 solar electric panels; electric permit separate.
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**Dept:** Historic      **Status:** Approved w/Conditions      **Reviewer:** Deb Andrews      **Approval Date:** 04/01/2013  
**Note:** **Ok to Issue:**

1) Panels originally proposed for front roof plane not approved--only those proposed for dormer roof.

•The edges of the panels will be finished in a dark, recessive color to match the roofing material. (If painted in the field, the metal should be primed to ensure that the paint adheres.)

•Any necessary conduit for the panels shall not be visible from Spruce Street.

•If additional panels are proposed for the rear roof plane, the applicant will submit the proposed plans to Historic Preservation staff for confirmation that they will not be visible from the street.

**Dept:** Zoning      **Status:** Approved      **Reviewer:** Marge Schmuckal      **Approval Date:** 03/18/2013  
**Note:** **Ok to Issue:**

**Dept:** Building      **Status:** Approved w/Conditions      **Reviewer:** Tammy Munson      **Approval Date:** 04/09/2013  
**Note:** **Ok to Issue:**

1) Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.

2) Equipment shall be installed in compliance with the manufacturer's specifications and the UL listing.



# General Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: <u>103 Spruce Street</u>		
Total Square Footage of Proposed Structure/Area	Square Footage of Lot	Number of Stories
Tax Assessor's Chart, Block & Lot Chart#      Block#      Lot#	Applicant: (must be owner, lessee or buyer) Name <u>ReVision Energy</u> Address <u>42 Presumpscot St</u> City, State & Zip <u>Portland, ME 04103</u>	Telephone: <u>221-6342</u> <u>7000</u>
Lessee/DBA <b>RECEIVED</b>  <b>MAR 15 2013</b> Dept. of Building Inspections City of Portland Maine	Owner: (if different from applicant) Name <u>Allen Armstrong</u> Address <u>105 Spruce Street</u> City, State & Zip <u>Portland, ME 04101</u>	Cost of Work: <u>\$8,614</u> C of O Fee: \$ _____ Historic Review: \$ _____ Planning Amin.: \$ _____ Total Fee: \$ <u>90-</u>
Current legal use (i.e. single family) <u>single family</u> Number of Residential Units _____ If vacant, what was the previous use? _____ Proposed Specific use: _____ Is property part of a subdivision? _____ If yes, please name _____ Project description: <u>INSTALLING SIX solar electric panels to connect to grid</u>		
Contractor's name: <u>ReVision Energy</u>		Email: <u>jone.revisionenergy.com</u>
Address: <u>applicant</u>		
City, State & Zip _____		Telephone: _____
Who should we contact when the permit is ready: <u>Jei Hatel</u>		Telephone: <u>221-6342</u>
Mailing address: _____		

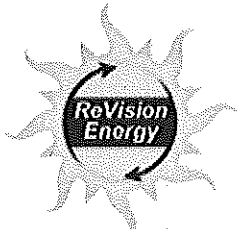
Please submit all of the information outlined on the applicable checklist. Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at [www.portlandmaine.gov](http://www.portlandmaine.gov), or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

and I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature: J. Hatel Date: 3/15/2013

This is not a permit; you may not commence ANY work until the permit is issued



Professional design, installation and service of renewable energy systems

March 15, 2013

City of Portland  
389 Congress Street  
Portland, ME 04101

RE: ReVision Energy Solar Installation at 105 Spruce Street

Dear Code Enforcement,

ReVision Energy has been contracted to design and install a solar electric system 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

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*Bangor*  
207-570-4222

*Liberty*  
207-589-4171

*Portland*  
207-221-6342

*Portsmouth*  
603-486-7170