

# DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

## BUILDING DEPARTMENT PERMIT

Permit Number: 041367

PERMITTED  
OCT 15 2004  
CITY OF PORTLAND

This is to certify that Butler Alburn E & Tammy J. Michael  
has permission to build 576 sq ft garage on site demolish garage  
AT 20 St George St 082 E013001

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 buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification of inspection must be given and written permission procured before this building or part thereof is altered or closed-in. 24 HOUR NOTICE IS REQUIRED.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

### OTHER REQUIRED APPROVALS

Fire Dept. \_\_\_\_\_

Health Dept. \_\_\_\_\_

City Council Board Department Name \_\_\_\_\_

*10/15/04*

*[Signature]*  
Director - Building & Inspection Services

**PENALTY FOR REMOVING THIS CARD**

**THIS CARD**

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

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

Permit No: 04-1367	Issue Date:	CBL: 082 E013001
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Location of Construction: 20 St George St	Owner Name: Butler Alburn E & Tammv J Jts	Owner Address: 20 St George St	Phone: 772-6463
Business Name:	Contractor Name: Michael Butler	Contractor Address: 15 Bovd Rd So Portland	Phone: 2077996501
Lessee/Buyer's Name	Phone:	Permit Type: Garages - Detached	Zone: ...

Past Use: garage(demolished)	Proposed Use: 576 sq ft garage and storage	\$129.00   \$12,000.00   3
Proposed Project Description: build 576 sq ft garage on site of demolished garage		FIRE DEPT: <input type="checkbox"/> Approved <input checked="" type="checkbox"/> Denied INSPECTION: Use Group: 5B Type: U IRC 2003 Signature: [Signature] Signature: [Signature]
		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input checked="" type="checkbox"/> Denied Signature: _____ Date: _____

Permit Taken By: dmm	Date Applied For: 0911412004	<b>Zoning Approval</b>
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1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.  2. Building permits do not include plumbing, septic or electrical work.  3. 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..	Special Zone or Reviews <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: 10/15/04	Zoning Appeal <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: _____	Historic Preservation <input checked="" 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: 10/15/04
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**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> 04-1367	<b>Date Applied For:</b> 09/14/2004	<b>CBL:</b> 082 E013001
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<b>Location of Construction:</b> 20 St George St	<b>Owner Name:</b> Butler Alburn E & Tammy J Jts	<b>Owner Address:</b> 20 St George St	<b>Phone:</b> ( ) 772-6463
<b>Business Name:</b>	<b>Contractor Name:</b> Michael Butler	<b>Contractor Address:</b> 15 Boyd Rd So Portland	<b>Phone:</b> (207) 799-6501
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Garages - Detached	

<b>Proposed Use:</b> 576 sq ft garage and storage	<b>Proposed Project Description:</b> build 576 sq ft garage on site of demolished garage
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<b>Dept:</b> Zoning	<b>Status:</b> Approved	<b>Reviewer:</b> Tammy Munson	<b>Approval Date:</b> 10/15/2004
<b>Note:</b>	<b>Ok to Issue:</b> <input checked="" type="checkbox"/>		

<b>Dept:</b> Building	<b>Status:</b> Approved with Conditions	<b>Reviewer:</b> Tammy Munson	<b>Approval Date:</b> 10/15/2004
<b>Note:</b>	<b>Ok to Issue:</b> <input checked="" type="checkbox"/>		
1) Frost protection will be provided per the enclosed detail as discussed w/owner.			
2) Anchor bolts must be a minimum 1/2" diameter and spaced a maximum of 6'-0" oc.			

<b>Comments:</b> 9/29/04-tmm: left message for owner - need better plot plan 10/1/04-tmm: zoning ok- spoke w/owner - need stair details, guard rail info, header schedule, collar ties inadequate, frost protection of slab, and anchor vbolt info.
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UNHEATED BUILDINGS

Additional measures are required when using a FPSF on an unheated building. While a drainage layer is only recommended under wing insulation for heated buildings, a 6-inch drainage layer is always required under unheated FPSF designs. Additionally, the horizontal ground insulation extends not only as a wing beyond the perimeter of the building, but continues under the entire unheated portion of the building. This insulation layer can be installed either directly under the slab as shown in Figure 18, or entirely at one level as shown in Figure 19. In either case, the compressive load of the building on the insulation must be determined to compare to the compressive resistance of the foam (see design examples). The horizontal insulation must have a minimum of 10 inches of soil cover.

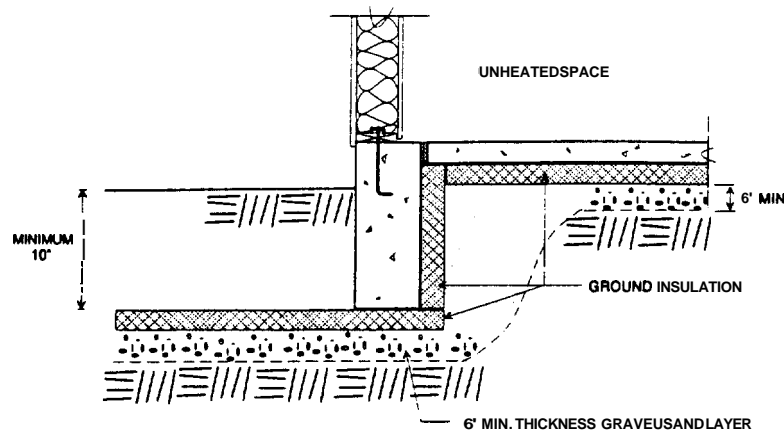


Figure 18. FPSF Design for Unheated Space with Independent Slab and Stem Wall.

*This detail for frost protection*

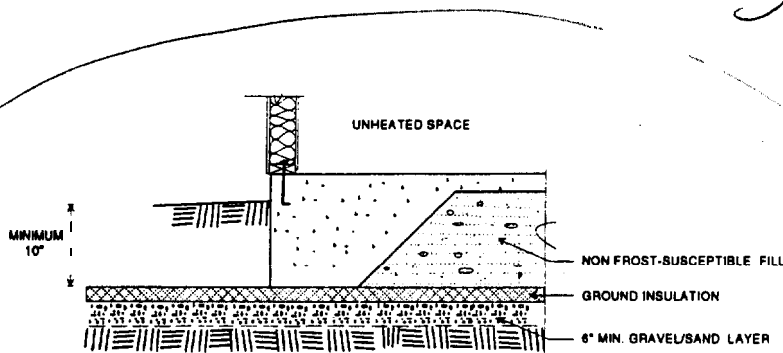


Figure 19. FPSF Design for Unheated Buildings with insulation in Single Plane.

# All Purpose 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>20 St George St</u>		
Total Square Footage of Proposed Structure <u>576 sq ft.</u>		Square Footage of Lot <u>approx 11,000 sq. ft.</u>
<b>Tax Assessor's Chart, Block &amp; Lot</b> Chart#          Block#          Lot# <u>82</u> <u>E</u> <u>13</u>		Owner: <u>Alburn + Tammy Butler</u> Telephone: <u>772-6463</u>
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: <u>Alburn + Tammy Butler</u> <u>20 Saint George St Portland</u> <u>04103 772 6463</u>	Cost Of Work: \$ <u>12,000</u> Fee: \$ <del>138.00</del>
<div style="text-align: center; margin-top: 20px;"> <u>qr</u>  <hr style="width: 50%; margin: 0 auto;"/> <hr style="width: 50%; margin: 0 auto;"/> <hr style="width: 50%; margin: 0 auto;"/> </div>		

Contractor's name, address & telephone: Michael Butler, Sr. 15 Boyd Rd. So. Portland Me 04106 799 6501

Who should we contact when the permit is ready: Alburn Butler

Mailing address: 20 Saint George St Portland Maine 04103

We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE: 772 646 3

Signature of applicant: <u>Alburn E Butler</u>	Date: <u>Sept 13, 2004</u>
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This page contains a detailed description of the Parcel ID you selected. Press the **New Search** button at the bottom of the screen to submit a new query.

**Current Owner Information**

Card Number	1 of 1
Parcel ID	082 E013001
Location	20 ST GEORGE ST
Land Use	SINGLE FAMILY
<b>Owner Address</b>	BUTLER ALBURN E 8 TAMMY J JTS 20 ST GEORGE ST PORTLAND NE 04103
<b>Book/Page</b>	
Legal	82-E-13 ST GEORGE ST 14-20 9140 SF

**Valuation Information**

Land	Building	Total
\$32,970	\$119,070	\$152,040

**Property Information**

Year Built	Style	Story Height	Sq. Ft.	Total Acres	
1905	Old Style	2	2491	0.21	
Bedrooms	Full Baths	Half Baths	Total Rooms	Attic	Basement
3	1	1	7	None	Full

**Outbuildings**

Type	Quantity	Year Built	Size	Grade	Condition
GARAGE-WD/CB	1	1910	10X18	C	A

**Sales Information**

Date	Type	Price	Book/Page
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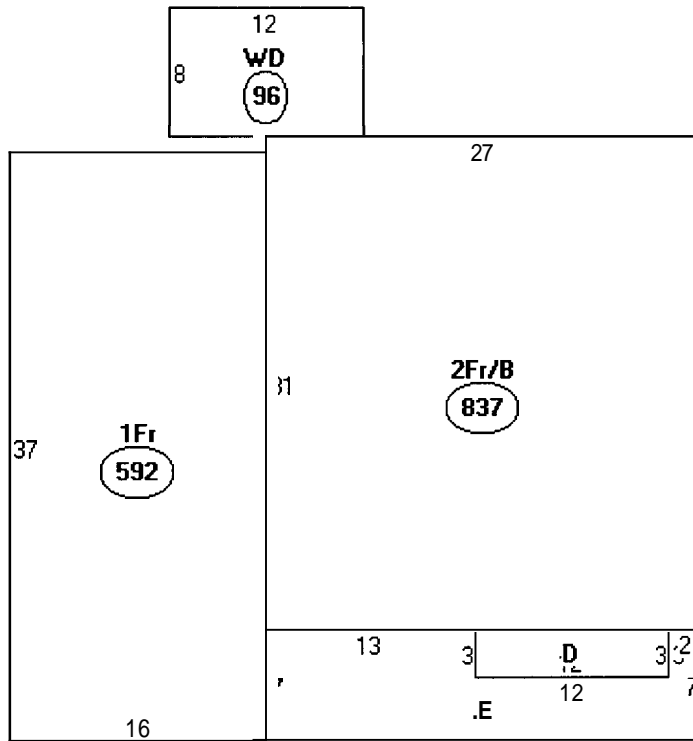
**Picture and Sketch**

[Picture](#)                      [Sketch](#)

[Click here](#) to view Tax Roll Information.

Any information concerning tax payments should be directed to the Treasury office at **874-8490** or [e-mailed](#).





Descriptor/Area

- A: 2Fr/B  
837 sqft
- B: 1Fr  
592 sqft
- C: WD  
96 sqft
- D: N/A  
36 sqft
- E: 1Fr/OP  
153 sqft





Permit [ ] Text193 [ ] 11984 [ ] Constr Type [ Other ] Num1 [ 41367 ]

Permit Nbr [ 04-1367 ] Location of Construction [ 20 St George St ] Appl. Date [ 09/14/2004 ]  
Status [ Pending ] Permit Type [ Garages - Detached ] Issue Date [ ]  
CBL [ 082 E013001 ] District Nbr [ 3 ] Estimated Cost [ \$12,000.00 ] Date Closed [ ]

Comment Date	Comment	Name	Follow Up Date	Completed
[ 10/01/2004 ]	[ zoning ok - spoke w/owner - need stair details, guard rail info, header schedule, collar ties inadequate, frost protection of slab, and anchor v-bolt info. ]	[ fmm ]	[ ]	[ Completed ]
[ 09/29/2004 ]	[ left message for owner - need better plot plan ]	[ fmm ]	[ ]	[ Completed ]

CreatedBy [ fmm ] CreatedDate [ 09/14/2004 ] ModBy [ gg ] ModDate [ 09/14/2004 ]

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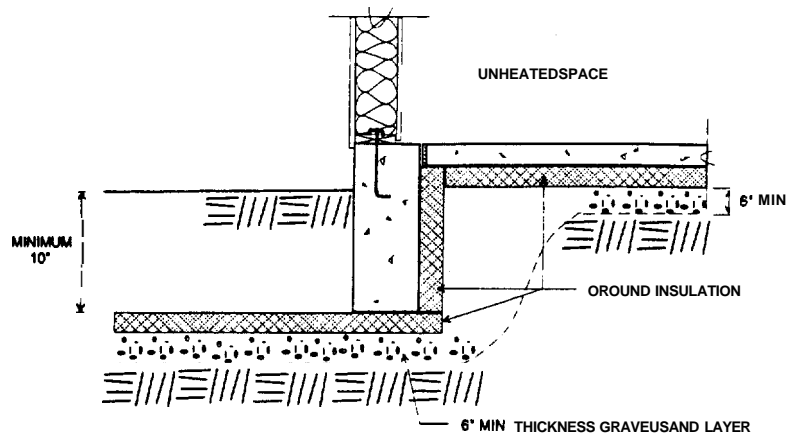


Figure 18. FPSF Design for Unheated Space with Independent Slab and Stem Wall.

*doing this*

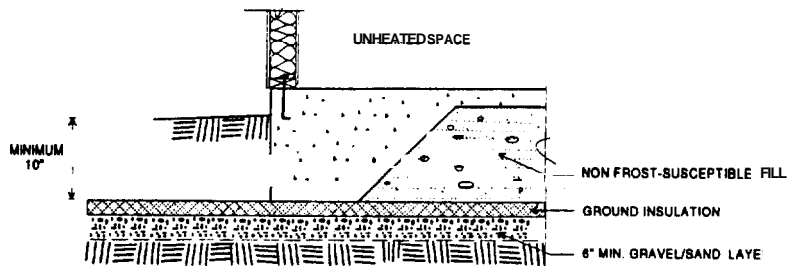


Figure 19. FPSF Design for Unheated Buildings with Insulation in Single Plane.