

Location of Construction: 190 MAY ST
 Owner: Furlington, Dorothy
 Phone: 980260
 Permit No: 980260

Owner Address: S&A Fld, ME 04103
 Contractor Name: EMS, Inc.
 Past Use: 1-fam

Lessee/Buyer's Name: Furlington, Dorothy
 Address: 71 Portland, Rd Kennebunk, ME 04043
 Phone: 985-2310
 Business Name: PERMIT ISSUED
 Date: MAR 23 1998
 CITY OF PORTLAND

Proposed Use: Same
 COST OF WORK: \$ 7,200.00
 PERMIT FEE: \$ 51.00
 FIRE DEPT: Approved Denied
 INSPECTION: Use Group: *23* Type: *2*
 Signature: *[Signature]*
 PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.): Approved Denied Denied

Zone: *3* CBL: 407-F-012
 Zoning Approval: *02/23/98*
 Special Zone or Reviews:
 Shoreland Wetland Flood Zone Subdivision Site Plan maj minor mm

Permit Taken By: Mary Gzesik
 Date Applied For: 19 March 1998
 Signature: _____ Date: _____

Proposed Project Description:
 Construct/Install three Season Patio Room (11 x 14)
 Construct Deck (18 x 24)

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..

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 provisions of the code(s) applicable to such permit

SIGNATURE OF APPLICANT: Bill Sargent ADDRESS: 19 March 1998 PHONE: _____
 RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE: _____ PHONE: _____

BUILDING PERMIT REPORT

DATE: 23 MAY 98 ADDRESS: 190 RAY ST
REASON FOR PERMIT: To Construct deck & 3 season patio
BUILDING OWNER: D. Purington
CONTRACTOR: MWS
PERMIT APPLICANT: Bill Sargent
USE GROUP R-3 BOCA 1996 CONSTRUCTION TYPE 5B

CONDITION(S) OF APPROVAL

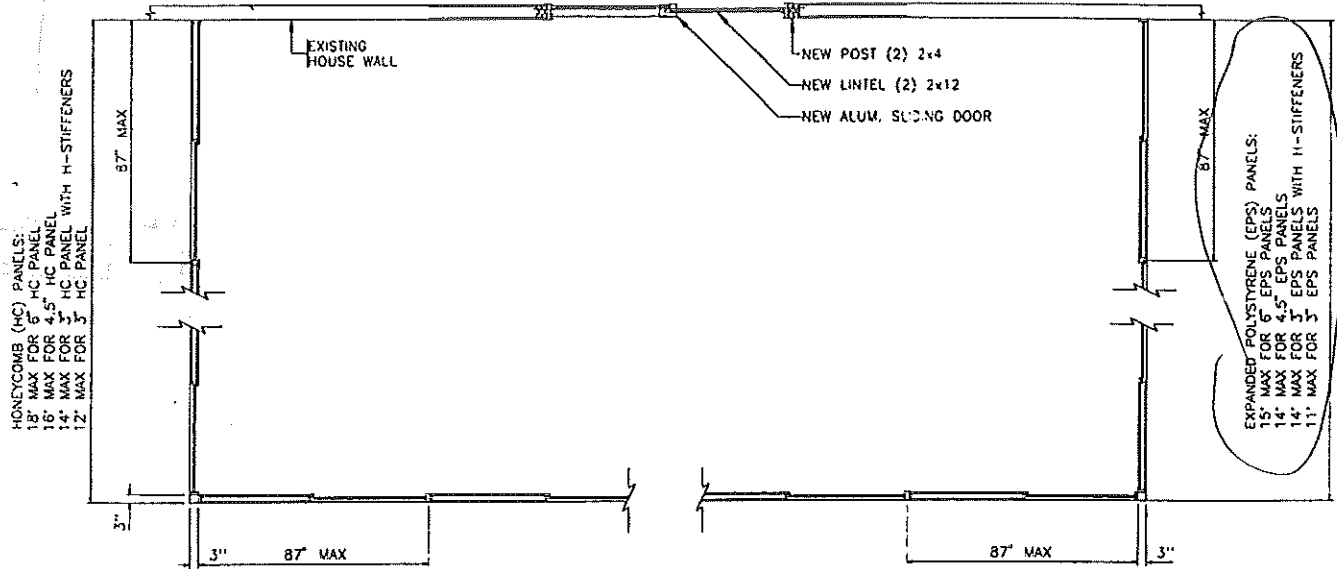
This Permit is being issued with the understanding that the following conditions are met:

Approved with the following conditions: *1, *2, *8, *10, *24

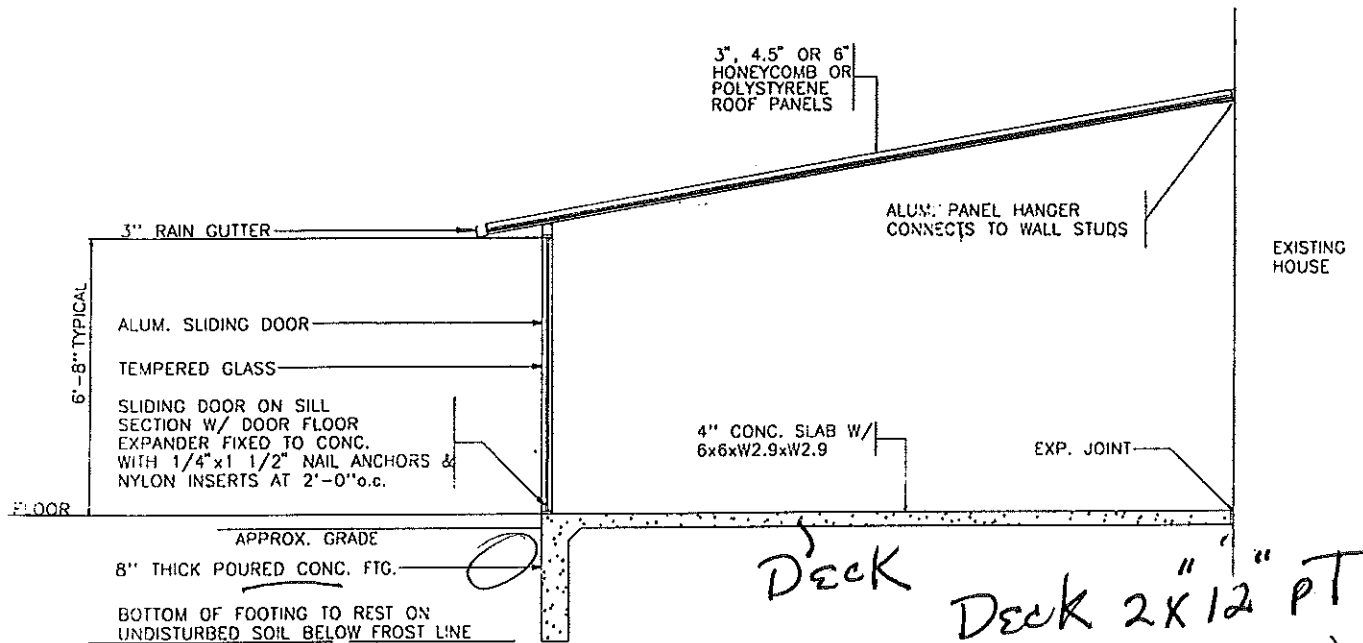
1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.
2. Before concrete for foundation is placed, approvals from the Development Review Coordinator and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection)
3. Precaution must be taken to protect concrete from freezing.
4. It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify that the proper setbacks are maintained.
5. Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area by means of ½ inch gypsum board or the equivalent applied to the garage means of ½ inch gypsum board or the equivalent applied to the garage side. (Chapter 4 Section 407.0 of the BOCA/1996)
6. All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National Mechanical Code/1993).
7. Sound transmission control in residential building shall be done in accordance with Chapter 12 section 1214.0 of the city's building code.
8. Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use Groups 42", except Use Group R which is 36". In occupancies in Use Group A, B, H-4, I-1, I-2 M and R and public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. (Handrails shall be a minimum of 34" but not more than 38". Use Group R-3 shall not be less than 30", but not more than 38".) Handrail grip size shall have a circular cross section with an outside diameter of at least 1 1/4" and not greater than 2".
9. Headroom in habitable space is a minimum of 7'6".
10. Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 3/4" maximum rise. All other Use group minimum 11" tread, 7" maximum rise.
11. The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6' 8")
12. Every sleeping room below the fourth story in buildings of use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the inside without the use of special knowledge or separate tools. Where windows are provided as means of egress or rescue they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508mm), and a minimum net clear opening of 5.7 sq. ft.
13. Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly from the apartment to the building exterior with no communications to other apartment units.
14. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self closer's. (Over 3 stories in height requirements for fire rating is two (2) hours.)
15. The boiler shall be protected by enclosing with (1) hour fire-rated construction including fire doors and ceiling, or by providing automatic extinguishment.
16. All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the

FIGURE 50-1 - STUDIO ROOM FLOOR PLAN

5.0.1



STUDIO ROOM FLOOR PLAN



STUDIO ROOM CROSS SECTION (CONCRETE FLOOR) 16 inches ON CENTER.
 3 2x12" AT CARBON TIMBER AT 12"

SEE NOTES ON PAGE 5.0.2

Deck to be constructed
with 2'x12' PT 16" OC
10" SONOTUBES 8' OC
4' + IN GROUND

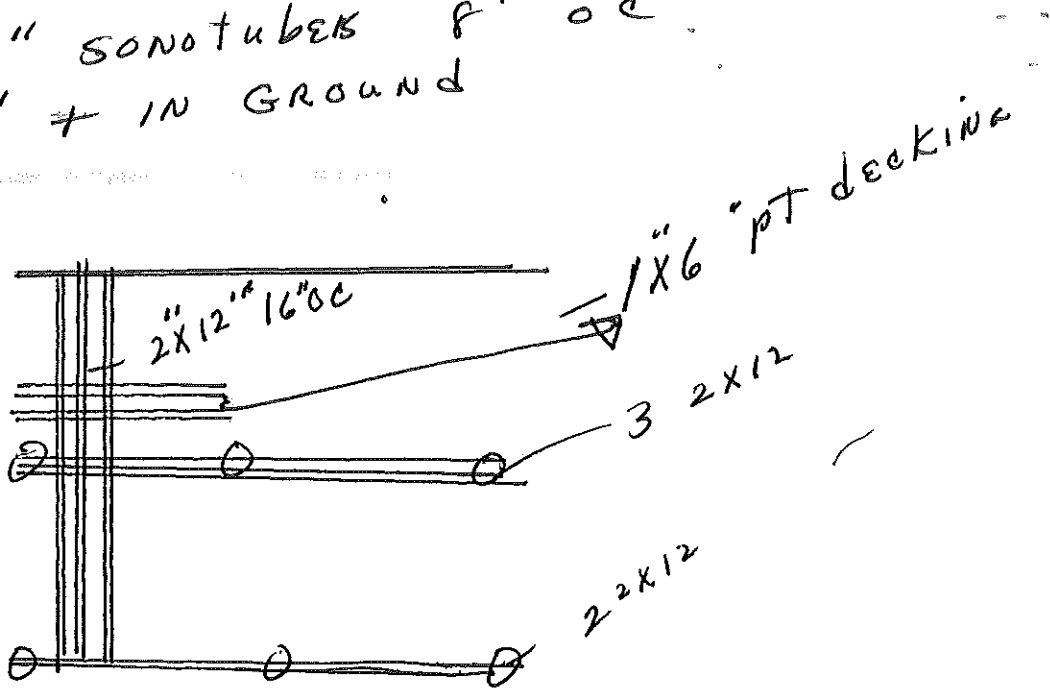


TABLE 22-2 - CONFORMANCE SPECIFICATIONS FOR 3" THICK HONEYCOMB PANELS (CONTINUED)

24 HOUR TRANSVERSE LOAD TABLE FOR 3" x 12' SPAN HONEYCOMB PANELS⁽¹⁾

DESCRIPTION	TEST RESULTS
24 HOUR TRANSVERSE LOAD	
1. AVERAGE TRANSVERSE LOAD FOR 24 HOURS	62.5 psf
24 HOUR DEFLECTION	
2. INSTANTENOUS PANEL RECOVERY AFTER LOAD TEST	93.9 %
3. ROOF DEFLECTION AT 24 HOUR LOAD (62.5 psf)	2.1 in

RACKING LOAD TABLE FOR 8' x 8' ROOF SECTION USING 3" HONEYCOMB PANELS WITH VINYL CLEATS⁽¹⁾

DESCRIPTION	TEST RESULTS	
ULT. RACKING LOADS/FACTOR OF SAFETY		
1. ROOF LOAD AT ULTIMATE RACKING LOAD / 1.0	2400 lb	300 lb/R
2. ROOF LOAD AT ULTIMATE RACKING LOAD / 2.0	1200 lb	150 lb/R
3. ROOF LOAD AT ULTIMATE RACKING LOAD / 2.5	960 lb	120 lb/R
4. ROOF LOAD AT ULTIMATE RACKING LOAD / 3.0	800 lb	100 lb/R
ULTIMATE RACKING DEFLECTION		
5. ROOF DEFLECTION AT ULTIMATE RACKING LOAD	0.712 in	

SEE NOTES ON PAGE 2.1.0

Applicant: Bill Sargent

Date: 3/23/98

Address: 190 Ray St

C-B-L: 407-F-12

CHECK-LIST AGAINST ZONING ORDINANCE 13:11:14

Date - Existing 1957

Zone Location - R-3

Interior or corner lot - interior

Proposed Use/Work -

Sewage Disposal - City

Lot Street Frontage -

Front Yard - N/A

Rear Yard - 25' req - 60' shown

Side Yard - 8' req - 30' + shown

Projections -

Width of Lot -

Height - 1 story

Lot Area -

~~6,500~~ 111
5685
6000
6500
6015 } per assessors maps

Lot Coverage/ Impervious Surface - 25% MAX of 6,550 sq ft MAX

Area per Family -

Off-street Parking - No change

Loading Bays - N/A

Site Plan - N/A

Shoreland Zoning/ Stream Protection - N/A

Flood Plains - N/A

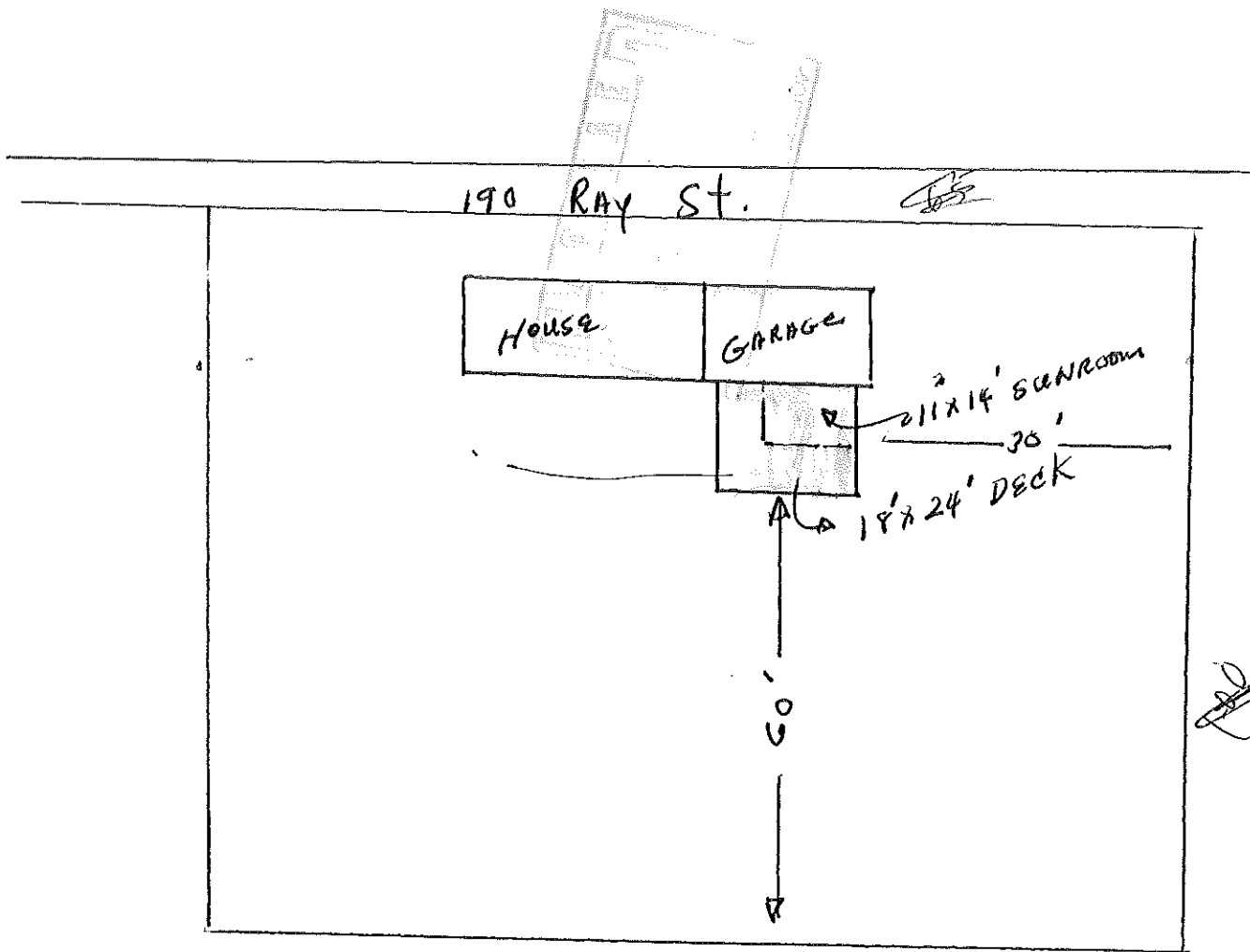
24 x 24 =
12 x 12 =
26 x 30 =
18 x 24 =
576
144
780
432
1932 sq ft

COMMENTS

OK All Greg Boston 11/07/03

Inspection Record	
Type	Date
Foundation: _____	_____
Framing: _____	_____
Plumbing: _____	_____
Final: _____	_____
Other: _____	_____

Dorothy Purinton



~~65 x 100~~ lot

owning VACANT
LAND Adjoining

ELECTRICAL PERMIT

City of Portland, Me.



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 10/26/05
 Permit # 2005-5015
 CBL# 407 F12

LOCATION: 190 Ray Street METER MAKE & # _____
 CMP ACCOUNT # N/A OWNER PURINGTON
 TENANT _____ PHONE # _____

							TOTAL EACH FEE	
OUTLETS	20	Receptacles	5	Switches	2	Smoke Detector	.20	5.40
FIXTURES	8	Incandescent	1	Fluorescent		Strips	.20	1.80
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	
							2.00	
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)					2.00	
MISC. (number of)		Air Cond/win					3.00	
		Air Cond/cent				Pools	10.00	
		HVAC		EMS		Thermostat	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 45.00	
							MINIMUM FEE	35.00
								35.00

CONTRACTORS NAME M & R Electric, Inc
 ADDRESS 49 Havenly's Way, Portland
 TELEPHONE 878-5864

MASTER LIC. # MC60018650
 LIMITED LIC. # _____

SIGNATURE OF CONTRACTOR

[Handwritten Signature]

[Handwritten: CK# 1721]

TOWN COPY

SEE PERMIT FEE SCHEDULE FOR CALCULATING FEE

Column 1 Type of Fixture	Number	Column 2 Type of Fixture	Number	Hook-Up & Piping Relocation Maximum of 1 Hook-Up
Bathub (and Shower)	/	Hosebibb / Silcock	/	HOOK-UP: to public sewer in those cases where the connection is not regulated and inspected by the local Sanitary District.
Shower (Separate)	/	Floor Drain	/	
Sink	/	Urinal	/	HOOK-UP: to an existing subsurface wastewater disposal system.
Wash Basin	/	Drinking Fountain	/	
Water Closet (Toilet)	/	Indirect Waste	/	PIPING RELOCATION: of sanitary lines, drains, and piping without new fixtures.
Clothes Washer	/	Water Treatment Softener, Filter, etc.	/	
Dish Washer	/	Grease / Oil Separator	/	OR
Garbage Disposal	/	Dental Cuspidor	/	
Laundry Tub	/	Bidet	/	OR
Water Heater	/	Other:	/	
Fixtures (Subtotal) Column 1	1	Fixtures (Subtotal) Column 2	1	TRANSFER FEE [\$6.00]
Total Fixtures	1			
Fixture Fee				
Transfer Fee				
Hook-Up & Relocation Fee				
Permit Fee (Total)	30			

DEPT. OF BUILDING INSPECTION
CITY OF PORTLAND, ME
OCT 20 2005

PERMIT INFORMATION

This Application is for:

- NEW PLUMBING
- RELOCATED PLUMBING

Type of Structure To Be Served:

- SINGLE FAMILY DWELLING
- MODULAR OR MOBILE HOME
- MULTIPLE FAMILY DWELLING
- OTHER - SPECIFY _____

Plumbing To Be Installed By:

- MASTER PLUMBER
- OIL BURNERMAN
- MFG'D. HOUSING DEALER/MECHANIC
- PUBLIC UTILITY EMPLOYEE
- PROPERTY OWNER

LICENSE # B.16.321

PLUMBING APPLICATION

PROPERTY ADDRESS

Town or Plantation: Portland
 Street: 190 Ray Street
 Subdivision Lot #: _____

PROPERTY OWNERS NAME

Last: Rivington
 First: Dorothy
 Name: William Carr
 Mailing Address of Owner/Applicant (if Different): 368 Gray Rd Falmouth

Owner/Applicant Statement
 I certify that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Local Plumbing Inspectors to deny a Permit.
 Signature of Owner/Applicant: William Carr
 Date: 8/20/05

Local Plumbing Inspector Signature: _____
 Date Approved: _____

Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Maine Plumbing Rules.

PORTLAND PERMIT # 9508 TOWN COPY
 Date Issued: 10/20/05
 Permit Fee: 30
 Double Fee Charged:

L.P.I.# 1608

409 + 12

2005-2382