

City of Portland, Maine – Building or Use Permit Application 399 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716

Location of Construction: 19 Loring Ave		Owner: Herrill, Daniel & Belinda		Phone: 797-8250		Permit # 80830	
Owner Address: SAA		Lessee/Buyer's Name:		Phone:			<div style="border: 2px solid black; padding: 5px; text-align: center;"> PERMIT ISSUED JUL 30 1998 CITY OF PORTLAND </div>
Contractor Name:		Address:		Phone:			
Past Use: L-100		Proposed Use:		COST OF WORK: \$ 600.00 PERMIT FEE: \$ 25.00 FIRE DEPT. <input type="checkbox"/> Approved <input type="checkbox"/> Denied INSPECTION: Use Group: 11 Type: 00 Signature: _____ Signature: _____			
Proposed Project Description: Construct Shed (8 x 10)		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: Approved <input type="checkbox"/> Approved with Conditions: <input type="checkbox"/> Denied <input type="checkbox"/>		Signature: _____ Date: _____		Zoning Approval: Special Zone or Reviews: <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input checked="" 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"/> 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 Historic Preservation: <input type="checkbox"/> Not in District or Landmark <input checked="" type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review	
Permit Taken By: SP		Date Applied For: 24 July 1998					

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..

Call for Pick-Up 797-8250

PERMIT ISSUED WITH REQUIREMENTS

CERTIFICATION

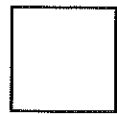
I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, 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 _____ ADDRESS: _____ DATE: 27 July 1998 PHONE: _____

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE _____ PHONE: _____

White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

CEO DISTRICT



BUILDING PERMIT REPORT

DATE: 29 July 98 ADDRESS: 19 Loring St (402-C-6, B-2)
REASON FOR PERMIT: To Construct \$1615 Key
BUILDING OWNER: Merrill
CONTRACTOR: JA
PERMIT APPLICANT: J
USE GROUP: U BOCA 1996 CONSTRUCTION TYPE: 513
CONDITION(S) OF APPROVAL

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

Approved with the following conditions: *1 *26 *28

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)
- 2.5 Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve. The drain shall extend a minimum of 12 inches beyond the outside edge of the footing. The thickness shall be such that the bottom of the drain is not higher than the bottom of the base under the floor, and that the top of the drain is not less than 6 inches above the top of the footing. The top of the drain shall be covered with an approved filter membrane material. Where a drain tile or perforated pipe is used, the invert of the pipe or tile shall not be higher than the floor elevation. The top of joints or top of perforations shall be protected with an approved filter membrane material. The pipe or tile shall be placed on not less than 2" of gravel or crushed stone, and shall be covered with not less than 6" of the same material.
3. Precast concrete 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 BOCA1996)
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 56". 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

LAND USE - ZONING REPORT

ADDRESS: 19 Loring St. DATE: 7/29/98

REASON FOR PERMIT: construct detached 8'x10' shed

BUILDING OWNER: Daniel & Belinda Merrill C.B.L. 402-C-6, 15th St

PERMIT APPLICANT: owner

APPROVED: with conditions DENIED: _____

#5, #9

CONDITION(S) OF APPROVAL

1. During its existence, all aspects of the Home Occupation criteria, Section 14-410, shall be maintained.
2. The footprint of the existing _____ shall not be increased during maintenance reconstruction.
3. All the conditions placed on the original, previously approved, permit issued on _____ are still in effect for this amendment.
4. Your present structure is legally nonconforming as to rear and side setbacks. If you were to demolish the building on your own volition, you will not be able to maintain these same setbacks. Instead you would need to meet the zoning setbacks set forth in today's ordinances. In order to preserve these legally non-conforming setbacks, you may only rebuild the garage in place and in phases.
5. This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
6. Our records indicate that this property has a legal use of _____ units. Any change in this approved use shall require a separate permit application for review and approval.
7. Separate permits shall be required for any signage.
8. Separate permits shall be required for future decks and/or garage.
9. Other requirements of condition you are located within a Flood Hazard Zone

which requires the attached paper work to be filled in and returned ASAP (see Permit Appl. - Part 1 Packet - elev. certif.)
attached

Marge Schmuckel
Marge Schmuckel, Zoning Administrator,
Asst. Chief of Code Enforcement

FLOOD HAZARD DEVELOPMENT PERMIT APPLICATION

PORTLAND, MAINE

(All applicants must complete entire application)
[603(e)]

Application is hereby made for a Flood Hazard Development Permit as required under Article II of the Floodplain Management Ordinance of ~~Portland~~ Portland Maine, for development as defined in said ordinance. This permit application does not preclude the need for other municipal permit applications. [Article II also, NFIP Reg. Part 60.3(a)(11)]

Owner: Article III.A Daniel & Belinda Merrill Address: Article III.A 19 Loring St
Ph. No: Article III.A 797-8250

Applicant: Article III.A owner Address: Article III.A Same
Ph. No: Article III.A

Contractor: Article III.A owner Address: Article III.A
Ph. No: Article III.A

LEGAL DESCRIPTION

Is this lot a part of a subdivision? Yes No If yes, give the name of the subdivision and lot number:

Subdivision: Recommended but not required by FPMO Lot #: Same

Tax Map: Map required in Article III.B. is not necessarily a Tax Map Lot #: 402-C-615 & 16

Address: Article III.B 19 Loring Street
Street/Road Name

Article III.B Portland, ME 04103
Town/Zip Code

General explanation of proposed development: Article III.D construct 8'x10' shed next

Estimated value of proposed development: \$ 600.00 Article III.E [Necessary to administer Substantial Improvement requirements]
paid to Col. in

Proposed lowest floor elevation [for new or substantially improved structure]: 5MA 11 be at least 73 beaf Article III.H.3

OTHER PERMITS Article V.D. Also NFIP Regs Part 60.3(a)(2). Withholds? DEP?

Are other permits required from State or Federal jurisdictions? Yes No
If yes, are copies of these permits attached? Yes No Not Applicable

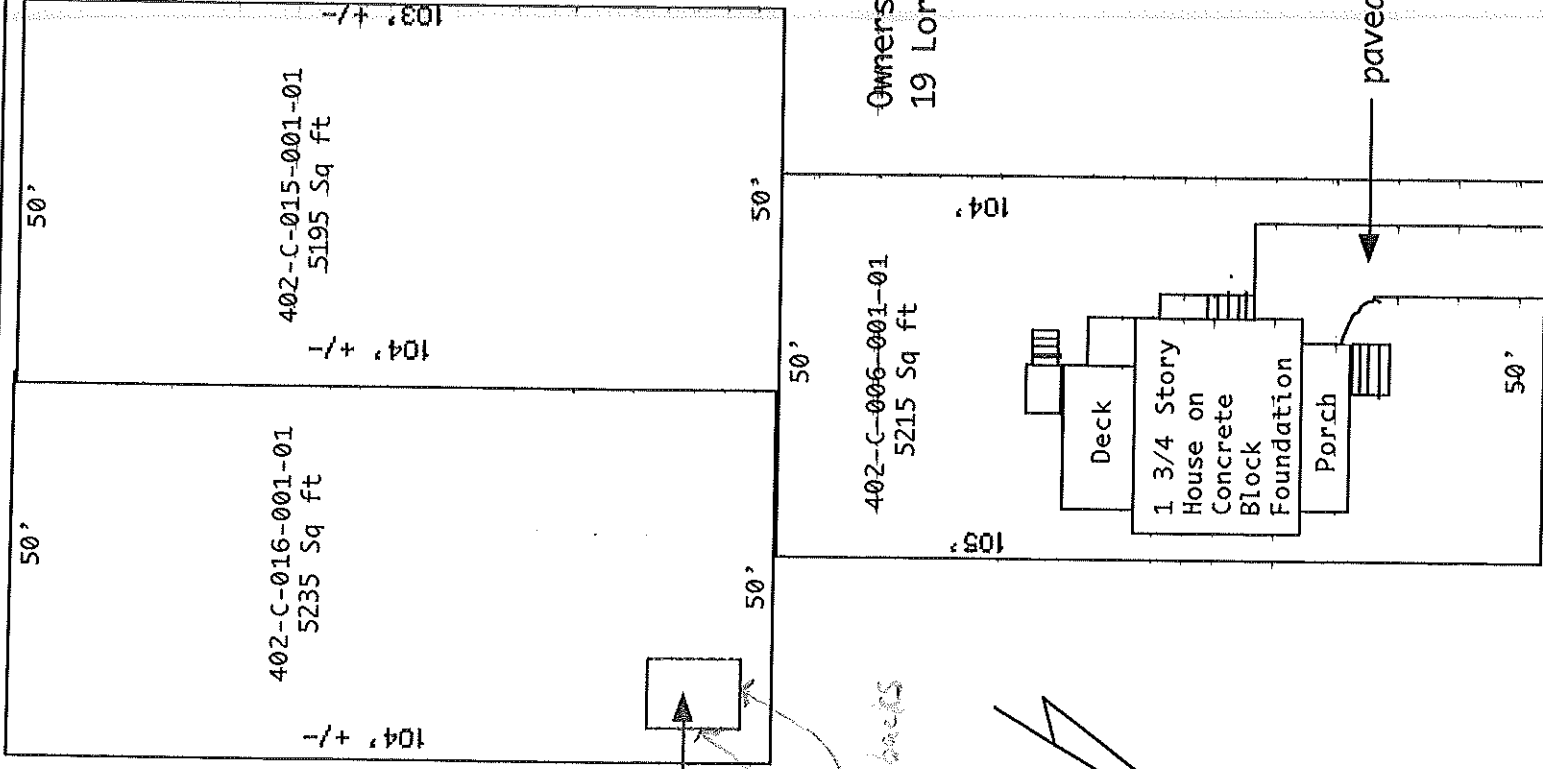
Federal and State Permits may include but not limited to: ME/DEP/Natural Resource Protection Act, Site Location of Development Act, Metallic Mineral Exploration, Advanced Exploration and Mining, USACE/Section 9 & 10 of the Rivers and Harbors Act/Section 404 of the Clean Water Act; Federal Energy Regulation Commission.

SEWER AND WATER

Sewage Disposal: Public Private [Article III.F, Article VI.C & D. and NFIP Reg. Part 60.3(a)(6)]
 existing proposed not applicable Type _____

Water Supply: Public Private [Article III.F, Article VI.B. and NFIP Reg. Part 60.3(a)(5)]

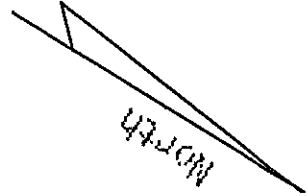
Rye Road - (paper road)



Proposed Storage Shed



5 setbacks



Must install shall
return elevation with certificate level of 1st floor level on 1st floor of 73's home in Flood Zone A2 - el 71'
Must have lowest floor level at 73'

Owners: Daniel + Belinda Merrill
 19 Loring Ave. Portland, ME

Loring Avenue

THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE PERMIT IS ISSUED

Building or Use Permit Pre-Application Additions/Alterations/Accessory Structures

To Detached Single Family Dwelling

In the interest of processing your application in the quickest possible manner, please complete the information below for a Building or Use Permit.

NOTEIf 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>19 LORING AVE</u>	
Tax Assessor's Chart, Block & Lot Number Chart# <u>402</u> Block# <u>C</u> Lot# <u>006</u>	Owner: <u>DANIEL + BELINDA MERRILL</u>
Owner's Address: <u>19 LORING AVE Portland</u>	Telephone#: <u>797-8250</u>
Proposed Project Description: (Please be as specific as possible) <u>8x10x8 Storage shed</u>	Cost Of Work: <u>\$ 600⁰⁰</u>
Contractor's Name, Address & Telephone <u>SELF</u>	Fee: <u>\$25</u>
Rec'd By: <u>[Signature]</u>	

Separate permits are required for Internal & External Plumbing, HVAC and Electrical installation.

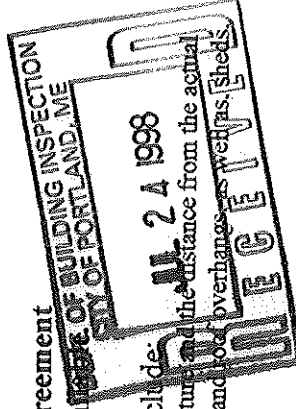
- All construction must be conducted in compliance with the 1996 B.O.C.A. Building Code as amended by Section 6-Art II.
- All plumbing must be conducted in compliance with the State of Maine Plumbing Code.
- All Electrical Installation must comply with the 1996 National Electrical Code as amended by Section 6-Art III.
- HVAC (Heating, Ventilation and Air Conditioning) installation must comply with the 1993 BOCA Mechanical Code.

You must include the following with you application:

- 1) A Copy of Your Deed or Purchase and Sale Agreement
- 2) A Copy of your Construction Contract, if available
- 3) A Plot Plan (Sample Attached)

If there is expansion to the structure, a complete plot plan (Site Plan) must include:

- The shape and dimension of the lot, all existing buildings (if any), the proposed structure and the distance from the actual property lines. Structures include decks porches, a bow windows cantilever sections and foot overhangs, awnings, sheds, pools, garages and any other accessory structures.
- Scale and required zoning district setbacks



4) Building Plans (Sample Attached)

A complete set of construction drawings showing all of the following elements of construction:

- Cross Sections w/Framing details (including porches, decks w/ railings, and accessory structures)
- Floor Plans & Elevations
- Window and door schedules
- Foundation plans with required drainage and dampproofing
- Electrical and plumbing layout. Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment, HVAC equipment (air handling) or other types of work that may require special review must be included.

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/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 of applicant: <u>[Signature]</u>	Date: <u>7/24/98</u>
--------------------------------------------	----------------------

Building Permit Fee: \$25.00 for the 1st \$1000. cost plus \$5.00 per \$1,000.00 construction cost thereafter.

Call for P/C

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

CITY OF
PORTLAND,
MAINE
CUMBERLAND COUNTY

PANEL 2 OF 17
(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY - PANEL NUMBER
230051 0002 B

EFFECTIVE DATE:
JULY 17, 1986

REVISED TO REFLECT
LOMR DATED:

JUL 7 1997

Federal Emergency Management Agency



MAP LEGEND
REVISED 500-YEAR FLOODPLAIN



APPROXIMATE SCALE
400 0 400 FEET

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

CITY OF
PORTLAND,
MAINE
CUMBERLAND COUNTY

PANEL 7 OF 17
(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY - PANEL NUMBER
230051 0007 B

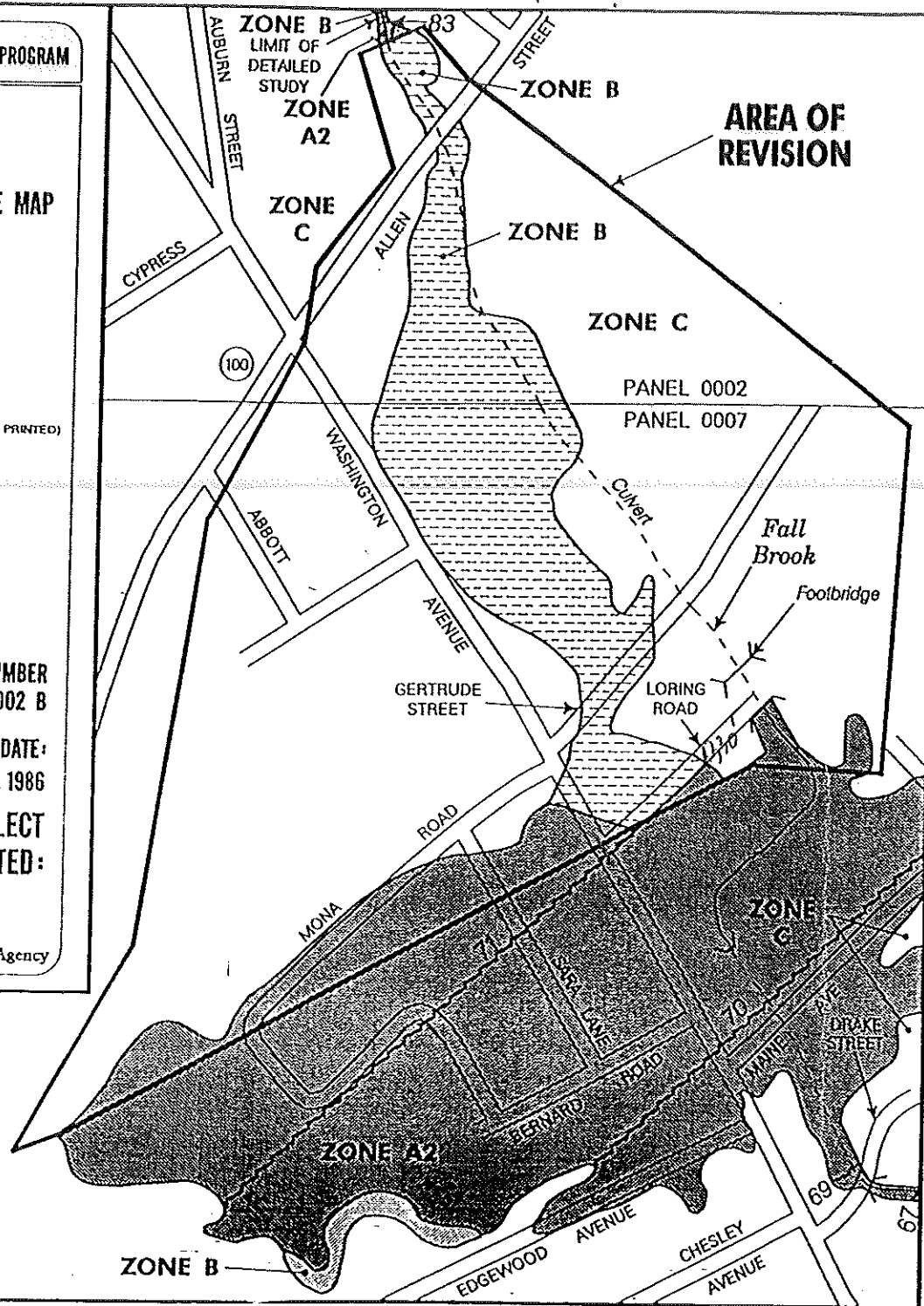
EFFECTIVE DATE:
JULY 17, 1986

REVISED TO REFLECT
LOMR DATED:

JUL 7 1997



Federal Emergency Management Agency



Proposed Storage Shed Building Plans

Owners: Daniel+ Belinda Merrill 19 Loring Ave. Portland, ME 797-8250

Size- 10'w x 8'd x8'h

2x4 Construction- 24" OC

Siding 5/8" plywood

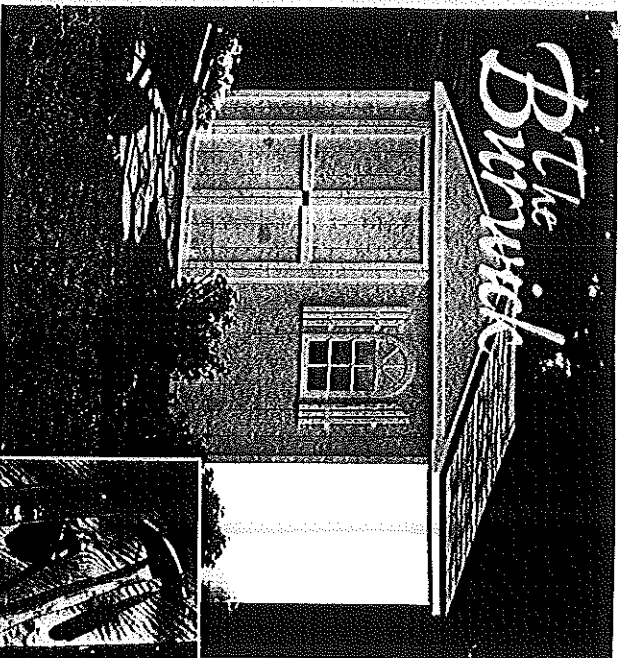
Flooring- 3/4" P.T. Plywood

Floor Joists- 4"x4" P.T. 24" OC

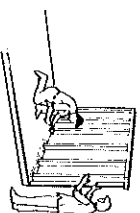
Door Size- 4"w x 7'h

Foundation - None

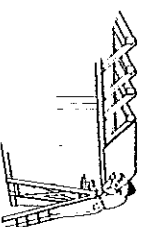
See attached page for door window placement, and general construction plans



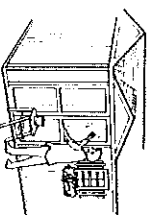
Simple as 1, 2, 3...



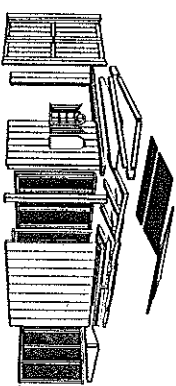
1 Choose from an optional wood or concrete floor. Then, assemble end roof walls, following easy-to-follow instructions.



2 Nail roof panels in place.



3 After trim pieces are added and seams are caulked, finish by painting or staining and adding shingles. (Paint and Shingles are not included in kits).



STUD WALL
& RAFTER CONSTRUCTION

Easy to Assemble

Assembly time is quick and simple with Handy Home ready-to-assemble, pre-cut kits. There's nothing to saw, nothing to worry about! Step-by-step instructions and illustrations are included, along with an assembly video.

No special carpentry skills are needed. In fact—with someone helping—you can assemble the Burwick with just a hammer, screwdriver, tape measure and level.

10'w x 8'd x 8'h Building

SKU#1386-479

Floor Kit

SKU#102-993

**Larger sizes available by "quick ship" special order.
See salesperson for details.**

4' Building extender

SKU#103-026

4' Floor kit extender

SKU#103-028

NOMINAL SIZE	CUBIC FEET STORAGE	WEIGHT	EST. ASSEMBLY TIME (HOURS)	ACTUAL FLOOR SIZE	DOOR SIZE	SIDING	ITEMS FURNISHED BY HOMEOWNER		
							EXTERIOR PAINT OR STAIN	TRIM	ROOF SHINGLES
10'w x 8'd x 8'h	531	808	4 - 7	10'w x 7' 8 5/8" d	4'w x 6'h	deep groove EZPanel™	1 qt.	1 1/2 gal.	4 blls.
10'w x 12'd x 8'h	835	1044	5 - 8	10'w x 11' 8 5/8" d	4'w x 6'h	deep groove EZPanel™	1 qt.	2 gal.	6 blls.
10'w x 16'd x 8'h	1139	1280	6 - 9	10'w x 15' 8 5/8" d	4'w x 6'h	deep groove EZPanel™	1 qt.	2 1/2 gal.	8 blls.

All stated sizes are in nominal dimensions. Assembly times are estimated and based on two person installation. All Burwick buildings must be erected on a wooden or concrete floor per instructions (floor system sold separately). EZPanel Siding is manufactured by Louisiana-Pacific Corporation and is subject to original manufacturer's warranty. *Asphalt or fiber glass shingles: 3 bundles cover 1 sq. (100 sq. ft). Paint, shingles and caulk sold separately.

ELECTRICAL PERMIT

City of Portland, Me.



COMM

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 11/12/02

Permit # 8002-4948

CBL # 402-C-004

LOCATION: 19 LORING AVE METER MAKE & # _____
 CMP ACCOUNT # _____ OWNER Dan MERRILL
 TENANT _____ PHONE # _____

								TOTAL EACH FEE	
OUTLETS	10	Receptacles	5	Switches		Smoke Detector	15	20	3.00
FIXTURES	3	Incandescent		Fluorescent		Strips	3	20	.40
SERVICES		Overhead		Underground		TTL AMPS	<800	15.00	
		Overhead		Underground			>800	25.00	
Temporary Service		Overhead		Underground		TTL AMPS		25.00	
METERS		(number of)						25.00	
MOTORS		(number of)						1.00	
RESID/COM		Electric units		Interior		Exterior		2.00	
HEATING		oil/gas units		Cook Tops		Wall Ovens		5.00	
APPLIANCES		Ranges		Water heaters		Fans		2.00	
		Insta-Hot		Disposals		Dishwasher		2.00	
		Dryers		Spa		Washing Machine		2.00	
MISC. (number of)		Others (denote)						2.00	
		Air Cond/win				Pools		3.00	
		Air Cond/cent				Thermostat		10.00	
		HVAC		EMS				5.00	
		Signs						10.00	
		Alarms/res						5.00	
		Alarms/com						15.00	
		Heavy Duty(CRKT)						2.00	
		Circus/Carmv						25.00	
		Alterations						5.00	
		Fire Repairs						15.00	
		E Lights						1.00	
		E Generators						20.00	
PANELS		Service						4.00	4.00
TRANSFORMER		0-25 Kva		<input checked="" type="checkbox"/> Remote		Main	1	5.00	
		25-200 Kva						8.00	
		Over 200 Kva						10.00	
		MINIMUM FEE/COMMERCIAL	45.00			TOTAL AMOUNT DUE			74.00
		MINIMUM FEE					35.00		45.00

CONTRACTORS NAME C+A Electric MASTER LIC. # 17036
 ADDRESS 264 Felton Street LIMITED LIC. # _____
 TELEPHONE 872 1077

SIGNATURE OF CONTRACTOR _____
 White Copy - Office • Yellow Copy - Applicant