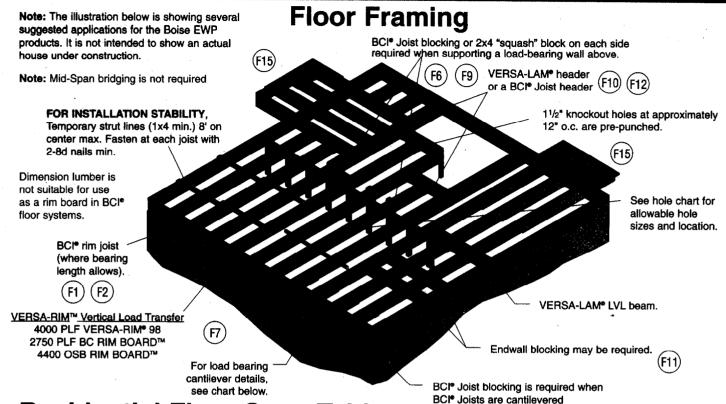
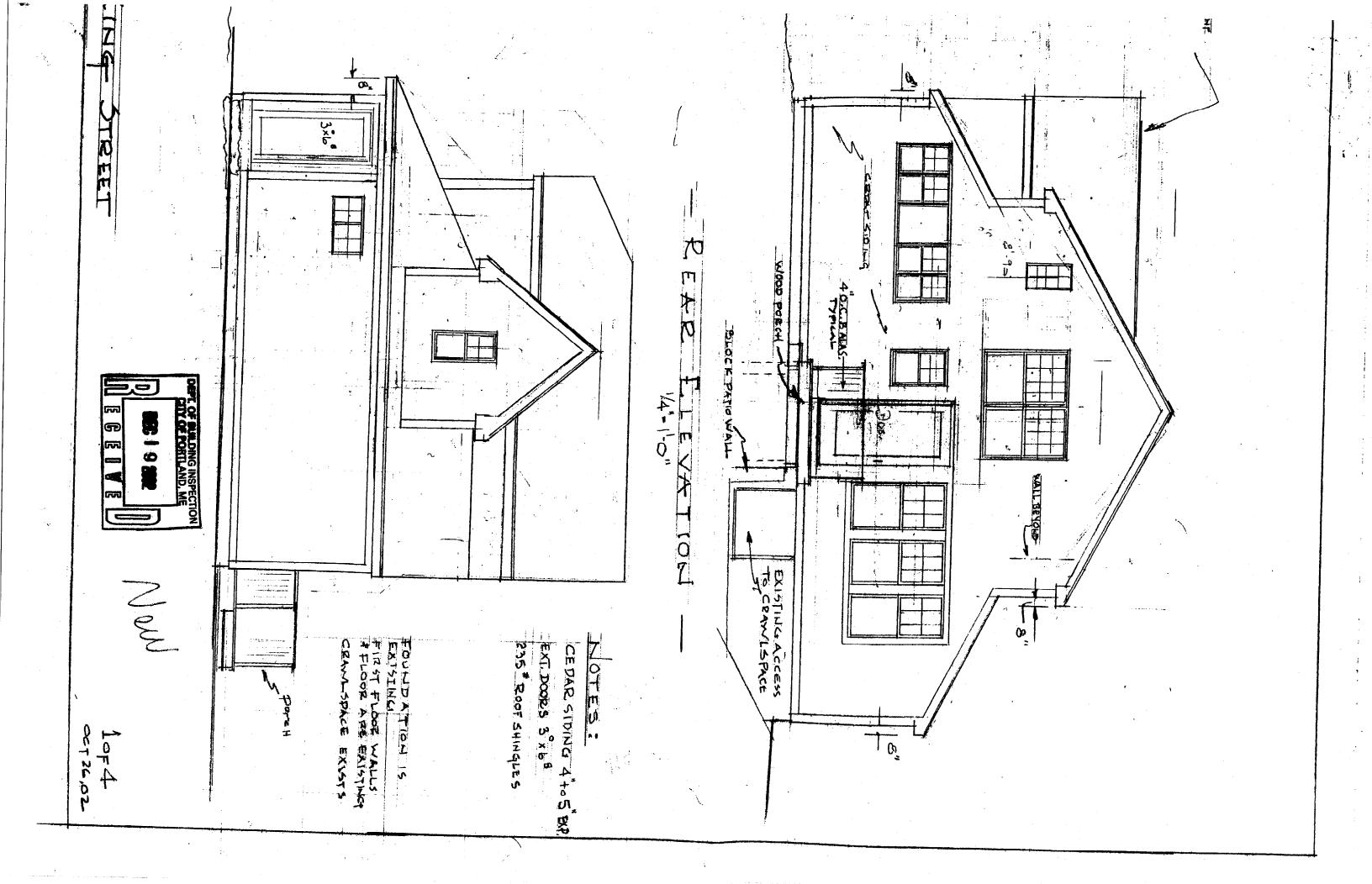
## **BOISE B**

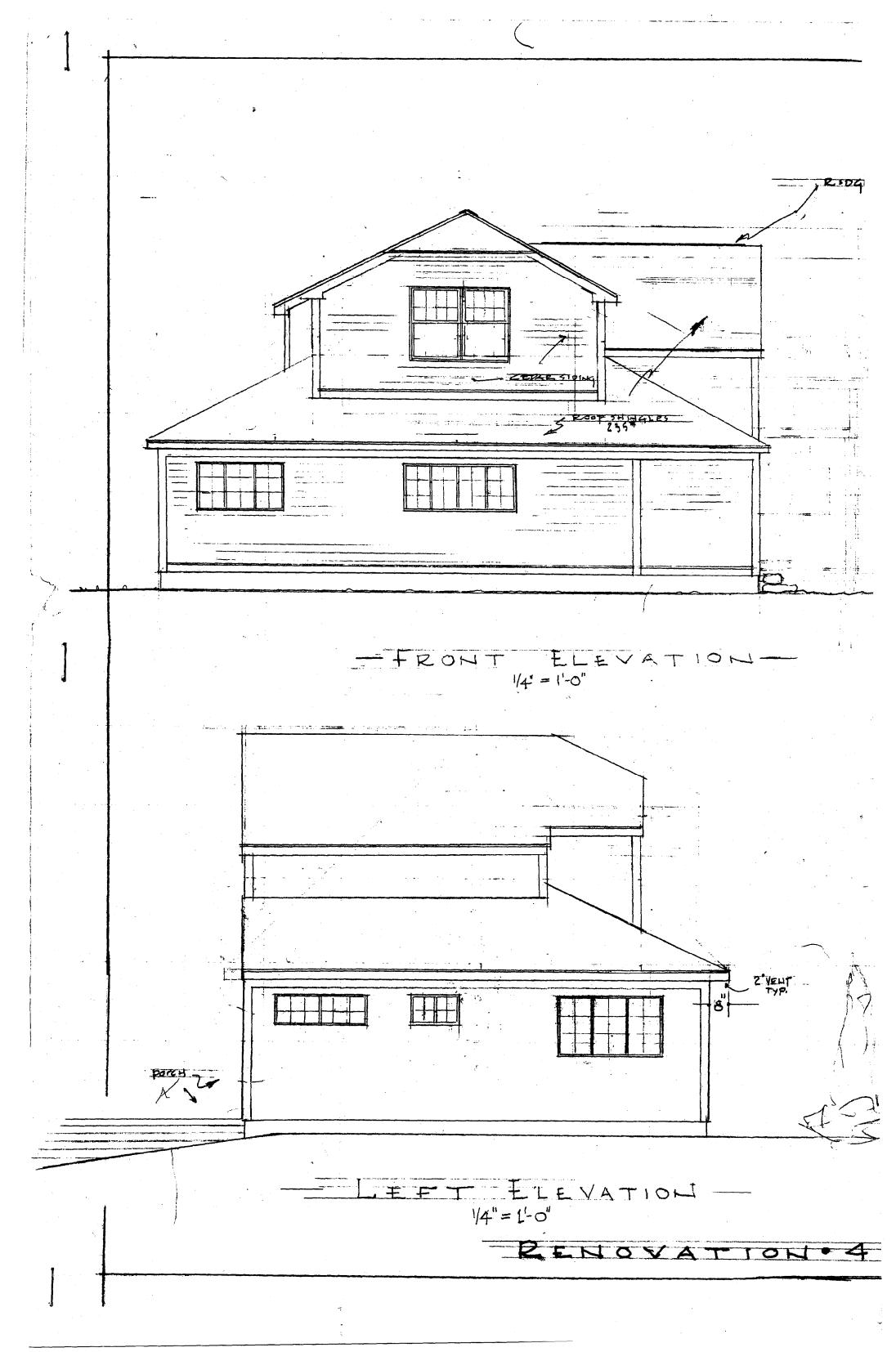


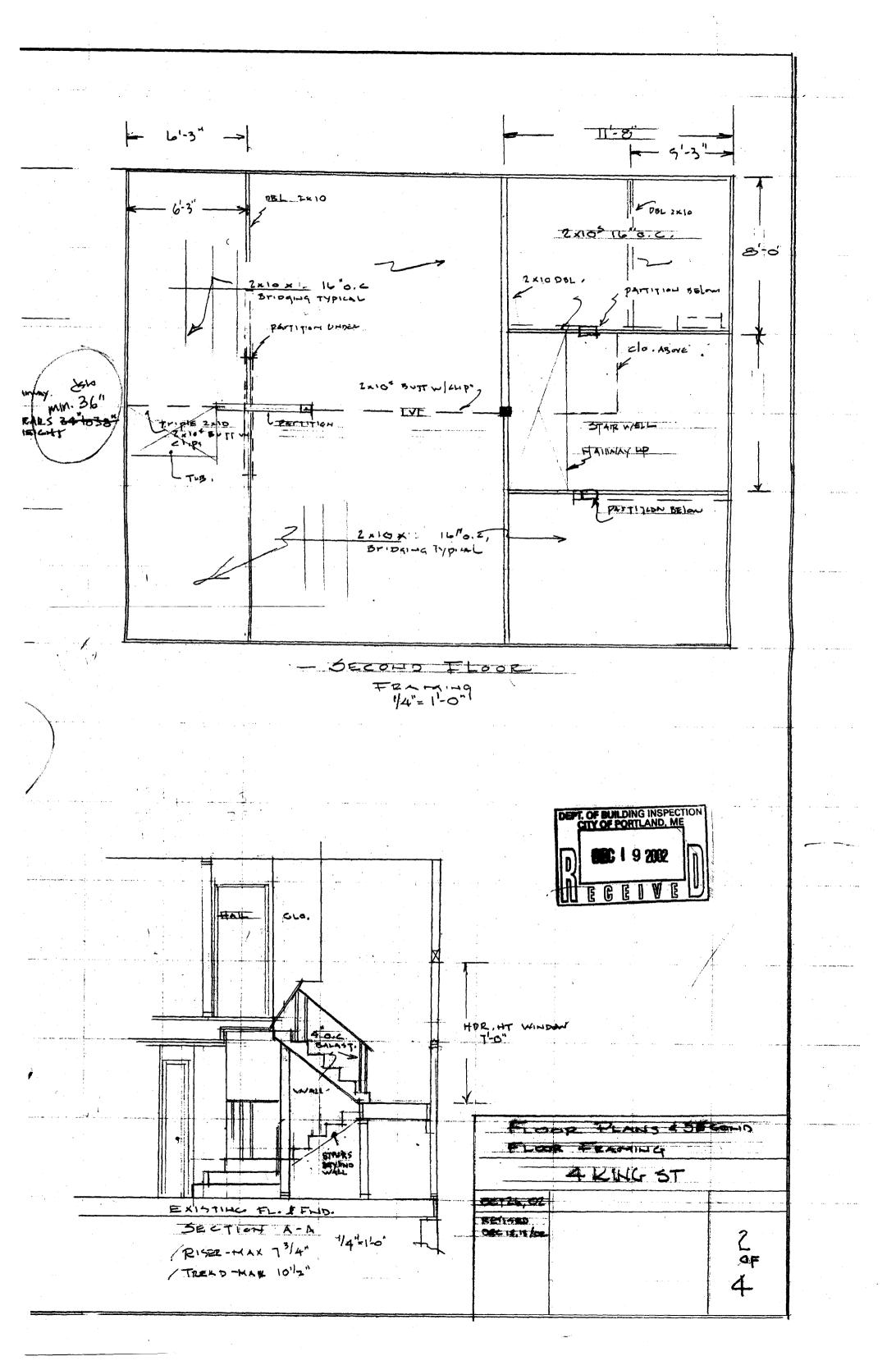
Residential F	Floor S	pan Table	•
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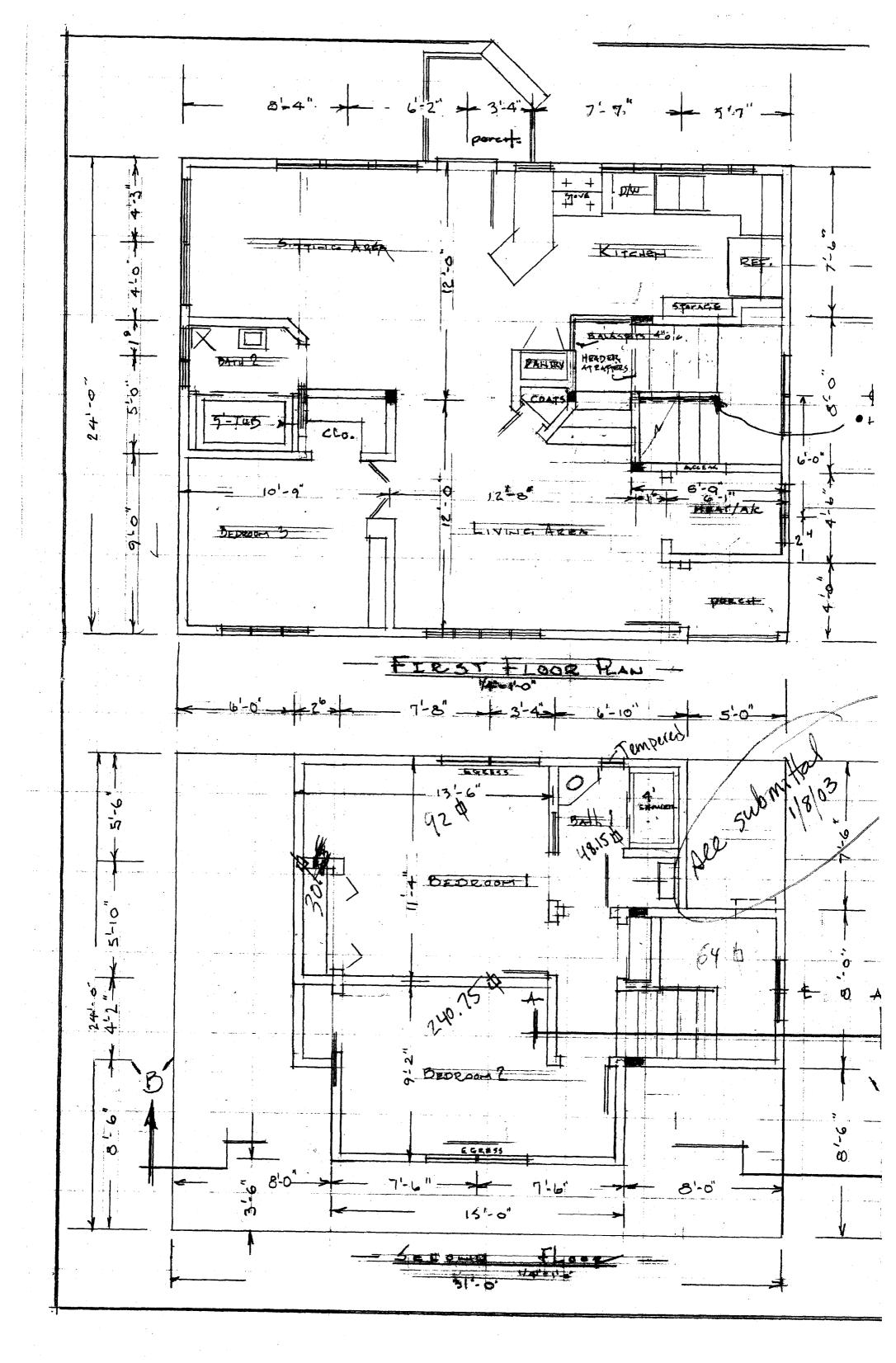
	BCP		*** TI	IREE ST	4B ***	an Array governor		* * * F	OUR STA	R ***	*	CAUTIO		NUM STIF		CAUTION
Joist Depth	Joist Series	12" o. c.	16" o. c.	19.2" o. c.	24" o. c.	32" o. c.	12" o. c.	16" c. c.	192" o. c.	24" 0. c.	32" o, c.	12" o. c.	16" o. c.	19.2" o. c.	24" o. c.	32" o. c.
	400s	16'-11"	15'-5"	14'-7"	13'-7"	12'-3"	13'-2"	12'-0"	1144	10-6	:9'-6"	18'-8"	17'-1"	16'-2"	14'-5"	12'-3"
91/2"	450s	17'-8"	16'-1"	15'-2"	14'-2"	12'-11"	18'-9"	12'8"	39"-90"	105115	9511"	19'-6"	17'-10"	16'-10"	15'-8"	13'-4"
	500s	18'-4"	16'-8"	15'-9"	14'-8"	13'-4"	14'4"	1370	12:01	17-4"	10'-3"	20'-3"	18'-6"	17'-5"	16'-3"	14'-3"
	400s	20'-1"	18'-4"	17"-4"	16'-2"	14'-1"	15'-9'	14'-4"	1346"	12'-6"	11'-4"	22'-3"	20'-4"	18'-8"	16'-8"	14'-1"
	450s	21'-0"	19'-2"	18'-1"	16'-10"	15'-0"	16'-5"	14'-11"	14'-1"	13'-0"	11'-10"	23'-3"	21'-2"	20'-0"	18'-1"	15'-0"
117/8"	500s	21'-10"	19'-10"	18'-9"	17'-5"	15'-0"	17-0"	16'-6'	.1 <b>4'-7</b> "	13'-6"	12'-3"	24'-1"	22'-0"	20'-9"	19'-4"	15'-0"
	600s	22'-8"	20'-8"	19'-5"	18'-1"	16'-5"	17'9".	nevi/	15-1	- 341-0"	12-8"	25'-1"	22'-10"	21'-7"	20'-1"	17'-3"
	900s	25'-8"	23'-4"	22'-0"	20'-5"	18'-6"	20'-0"	18-2	17-01	15'-9"	1452"	28'-5"	25'-10"	24'-4"	22'-7"	19'-4"
	400s	22'-10"	20'-10"	19'-8"	18'-4"	14'-3"	17:10	18.3	15'4"	:14'-05"	12-11"	25'-3"	22'-7"	20'-7"	18'-5"	14'-3"
	450s	23'-10"	21'-9"	20'-6"	19'-1"	15'-2"	18'-8"	16-11	1591	14'-10"	13'-5"	26'-4"	24'-1"	22'-5"	20'-0"	15'-2"
14*	500s	24'-9"	22'-6"	21'-3"	19'-9"	15'-2"	19:4"	17.7	18-6	15'-4"	-13-11"	27'-4"	24'-11"	23'-6"	20'-3"	15'-2"
	600s	25'-9"	23'-5"	22'-1"	20'-6"	17'-5"	201-1"	1848"	17:2	15'-11"	14'-5"	28'-5"	25'-11"	24'-5"	22'-9"	17'-5"
	900s	29'-1"	26'-5"	24'-11"	23'-1"	19'-6"	22'-9"	20.7	19"4"	17'-10"	18:-1"	32'-2"	29'-3"	27'-7"	25'-7"	19'-6"
	450s	26'-5"	24'-1"	22'-9"	20'-5"	15'-4"	20'-8"	18'-40"	17'-8"	16'-5°	14'-11"	29'-2"	26'-7"	24'-3"	20'-5"	15'-4"
16"	500s	27'-5"	25'-0"	23'-6"	20'-5"	15'-4"	21'-5"	19'-6"	18'-4"	17'-0"	15'-4"	30'-3"	27'-7"	25'-7"	20'-5"	15'-4"
	600s	28'-6"	25'-11"	24'-5"	22'-9"	17'-7"	22'-3"	20'-3"	19'-0"	17'-7"	15'-11"	31'-6"	28'-8"	27'-1"	23'-5"	17'-7"
	900s	32'-2"	29'-3"	27'-6"	25'-7"	19'-7"	25'-2"	22'-9"	21'-5"	19'-9"	17'-10"	35'-7"	32'-5"	30'-6"	26'-2"	19'-7"

- Table values assume that sheathing is glued and nailed to the joists.
- Table values represent the most restrictive of simple or multiple span applications.
- Table values are based on residential floor loads of 40 PSF live load and 10 PSF dead load.
- Table values are the maximum allowable clear distance between supports.
- Table values assume minimum bearing lengths without web stiffeners for joist depths of 16 inches and less.
- This table was designed to apply a broad range of applications. It may be possible to exceed the limitations of this table by analyzing a specific application with the BC CALC<sup>®</sup> software.
- \*\*\* Live Load deflection limited to L/480.
- \*\*\* Live Load deflection limited to L/960 to provide a floor that is much stiffer for the more discriminating purchaser.
  - ★ Live Load deflection limited to L/360 as allowed by the building code. (Shaded values do not satisfy the requirements of the North Carolina State Building Code. Refer to the THREE STAR table when spans exceed 20 feet.)

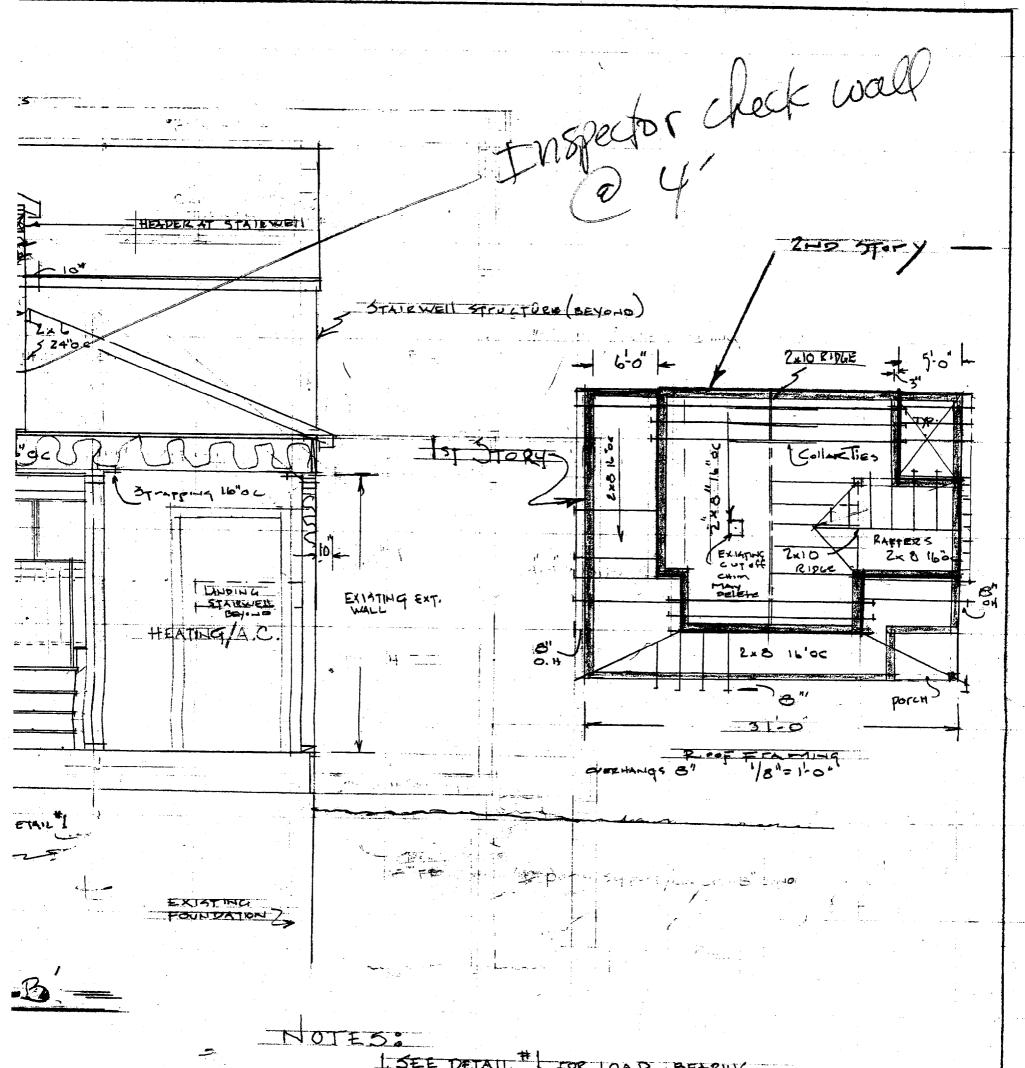








12×6 12× 2355 hingles FELT \$15 TX 5 3 14 10-19 1/2" CDX prip EDGE. PROPER VEW / MISUL IX O FASCIA Soffit w/VET 2×6124"0.C ZX B LEDGER 2×8×AFF BEDEOO 3/4" TAG DRIPEDGE F. 1. 22100001375 FASCIA 2"VENT 1/2" 5/2 1/2"5/2 3/4"THEMAK EXISTING WALLS PATCH STATES AS NECECS LEY EXISTNUFLOOR SYSTEM TO REMAIN DESTINUOUS BEARING TO CRAWLSPACE PACK Stally Column w/ places SATLOGATIONS SHOWN 24 × 24 × 10 OR 24 ROUND M T S. rceaml Space Ground

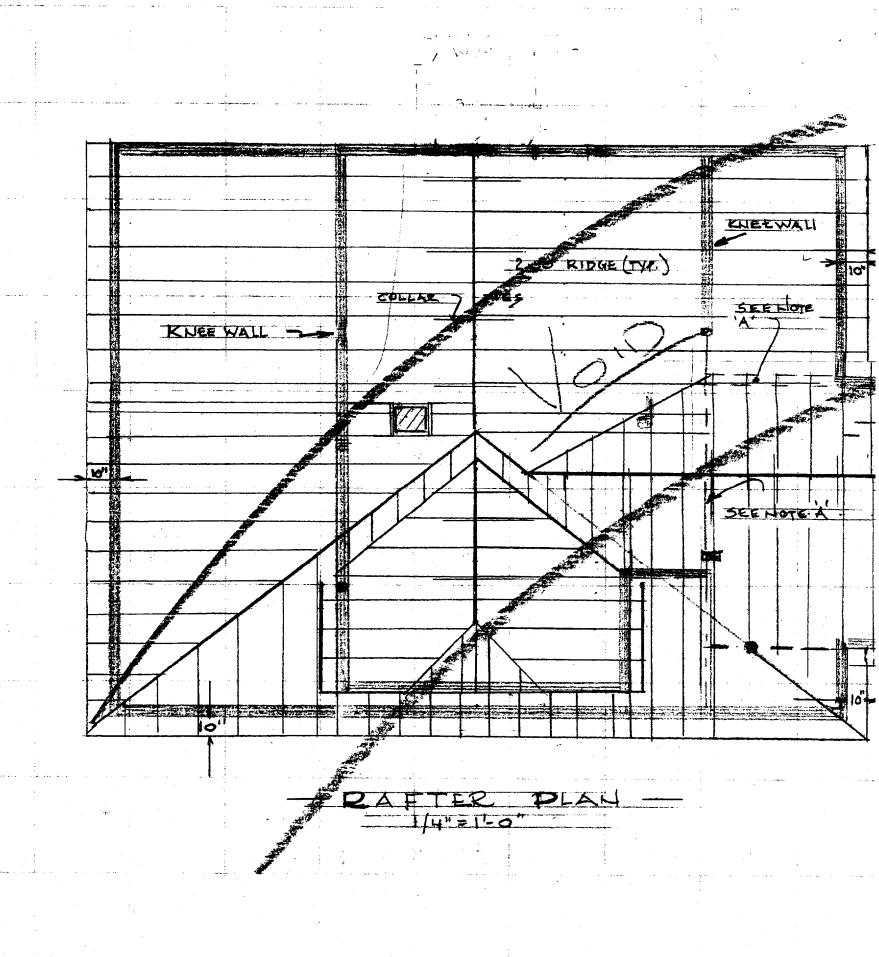


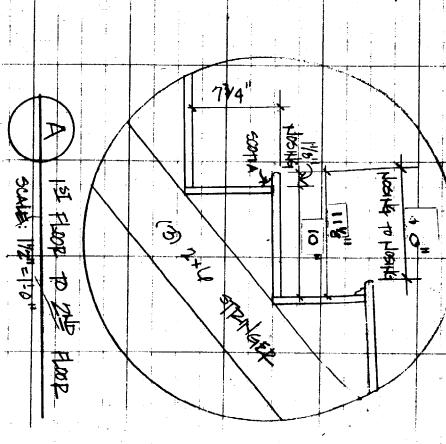
SEE DETAIL # FOR LOAD BEYRING
SUPPORT FOR NEW FLOOR & COOF.
LOAD POINTS & HAWN ON FIRST FLOOR
DEAD AS BORE

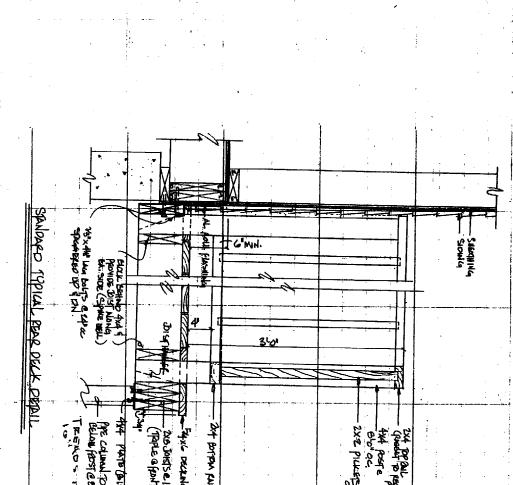
2. EXISTING EXTERIOR WALLS TO HAVE HEN SIDING



3 °F 4 °CT ZL,02

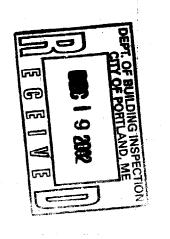






> 6. F

- eatiens reston header for wa
- ALL PAFTER ZXE SPRUCE OF HEMPOCK
- PADS IN CRAWIT SPACE.



OCT 26, 02

Form # P 04

## DISPLAY THIS CARD ON PRINCIPAL FRONTAGER MITHIGHT

## CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

PERMIT

Per nit Number: 021278

epting this permit shall comply with all

ences of the City of Portland regulating

of buildings and six tures, and of the application on file in

This is to certify that	Plummer Sheryl C./F.S. Plun	r Comp		TOTT OF TOTTEARD
has permission to	Expansion to create 2nd floor	rmers fo bedro	, 1 bath	lling 380 sq.ft.
AT 4 King St			4	297 G009001

ne and of the

ation

provided that the person or persons, of the provisions of the Statutes of N the construction, maintenance and uthis department.

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

N ication inspect must gi and wr in permis in procule this beginned by the ethis beginne

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

OTHER RE	QUIRED	<b>APPROVAL</b>	S
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PENALTY FOR REMOVING THIS CARD

				PERMIT IS	SUED		
City of Portland, Maine - 389 Congress Street, 04101	O		02 1270	Issue Date: JAN   3	CHL: 2003 <sub>297</sub> C	009001	
Location of Construction:	Owner Name:		Owner Address:	TV OF DO	Phone:		
4 King St	Plummer Sher	yl C.	10 Derby Road C	ITY OF POI	RTLA28-67	1	
Business Name:	Contractor Name	:	Contractor Address:		Phone		
1	F.S. Plummer	Company, Inc	P.O. Box 3824 Por	rtland	1		
Lessee/Buyer's Name	Phone:		Permit Type: Alterations - Dwe				
D. IV					Tario ni i	74 000	
Past Use:	Proposed Use:		1	Cost of Work:	CEO District:	3,850	
Single Family	Single Family		\$317.00	\$42,000.00	I COTTON		
1			FIRE DEPT:	Approved	ECTION: Group:	Tuna	
				Denied Ose	) <b>2</b>	5B	
				r	0	000	
Proposed Project Description:			_		BOCH	1997	
Expansion to create 2nd floor of	dormers for 2 bedrooms	s, 1 bath totaling 380	Signature:	Signa	/ 1.2 Tel	1/13/03	
sq.ft.			PEDESTRIAN ACTIV	VITIES DISTRICT	(P.A.D.)	1 /	
			Action: Approve	ed Approved	w/Conditions	Denied	
Permit Taken By:	Date Applied Face		Signature:	<del> </del>	Date:		
gad	Date Applied For: 11/12/2002		Zoning	Approval			
		Special Zone or Rev	riews Zoning	g Appeal	Historic Pre	servation	
1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.		Shoreland  Wetland  Miscellaneous  Conditional Use			Not in District or Landmark		
<ol> <li>Building permits do not in septic or electrical work.</li> </ol>	clude plumbing,	Wetland	4-4366 Miscellan	neous	Does Not R	equire Review	
3. Building permits are void within six (6) months of th		☐ Flood Zom	Condition	nal Use	Requires Re	view	
False information may invented permit and stop all work		Subdivision	Interpreta	ation	Approved		
		Site Plan	Approved	i	Approved w	/Conditions	
		Maj Minor M	M Denied	}	Denied		
		Date	3/03 Date:		Date: 1/13	3/03	
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		ADDRE	SSS	DATE	PH	ONE	

City of Portland, Maine - Building or Use Permit					mit No:	Date Applied For:	CBL:		
	Congress Street, 04101 Tel: (	0		8716	02-1278	11/12/2002	297	G0090	01
Loc	ation of Construction:	Owner Name:		Owner	Address:		Phone	:	
4 k	King St	Plummer Sheryl C.		10 Derby Road ( ) 828-67					
Busi	ness Name:	Contractor Name:		Contractor Address: Phone					
		F.S. Plummer Compan	ıy, Inc	P.O. Box 3824 Portland					
Lessee/Buyer's Name Phone:				Permit	Type:				
				Alte	rations - Dwe	llings			
Proposed Use: Prop					ect Description:				
Single Family				expansion to taling 380		loor dormers for 2 b	edroom	ıs, I bath	
D	ept: Zoning Status: A	pproved with Condition	s Revie	wer: Jea	nine Bourke	Approval I	ate:	01/13/2	.003
	Note: 12/19/02 New plans submitted for review.  1/6/02 After several phone tag messages and holidays, I spoke w/Mark about exceeding the 50% expansion allowance based on the 1st floor footprint being 768 sq. Ft. I also need a new plot plan reflecting the deletion of the right side porch bump out. He will meet here on 1/7 @ 11am.  1/7/03 Plot plan submitted.  1/8/03 Floor plan revision submitted for review.						✓		
1)	1) 12/11/02 Met with Marge and Mark Plummer about zoning issues. The permit is being denied based on not meeting requirments for the 25' front yard setback, and the 2nd floor expansion being over the 50% allowance for a non-conforming lot. He will resubmit new plans.								
2)	<ol> <li>11/26/02 Spoke with Mark Plummer about zoning and building issues, he will research and re-submit.</li> <li>1. Front setback not 25' on addition</li> <li>2. Lot is non-conforming as to sq. Ft. So may have to do 50% expansion rule. Kneewalls are at 6'</li> <li>3. Need stair details and guards/hrail</li> <li>4. Need LVL manufacture and series</li> <li>5. Window brand and size</li> </ol>								
3)	Separate permits shall be required	for future decks, sheds,	pools, and/	or garages	S.,				
4)	This property shall remain a single approval.	e family dwelling. Any c	change of us	se shall rec	quire a separat	e permit application	for rev	iew and	
5)	This permit is being approved on work.	the basis of plans submit	tted. Any d	leviations s	shall require a	separate approval b	efore st	arting th	at
6)	Sec. 14-433 is also used to allow a rear setback may be reduced to no					of July 19,1988. In	ı an R-3	zone the	ž
7)	7) This permit is being issued based on Sec. 14-436a, Building Extensions for principal structures lawfully non-conforming as to land area per dwelling unit, the floor area expansion shall be limited to no more than fifty (50) percent of the first floor footprintcreated in the uppermost floor by the use of dormers etc.  The 50% floor area is calculated using the definition for a "Story" being the inside area measured at a height four (4) feet above the floor situated under a sloping roof. INSPECTOR PLEASE CHECK								
D	ept: Building Status: A	approved with Condition	s Revie	wer: Jean	nine Bourke	Approval I	ate:	01/13/2	.003
N	ote:						Ok to	Issue:	~
1)	Headroom in all parts of the stairs	way shall not be less than	n 80"						
2)	) The window in the 2nd floor bath needs to be tempered.								
3)	Separate permits are required for any electrical or plumbing work.								
4)	Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review								

and approrval prior to work.

Comments:

02-1278

## 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.

The state of the s	KING ST / RENOVATE EXISTIN	is 1977L. /ADD Zndflood		
Total Square Footage of Proposed Structure 1149 4 Foot	Square Footage of Lot	50Ф		
Tax Assessor's Chart, Block & Lot Chart# 297 Block# G Lot# 0 09	Owner: SHERYL C. PLANE	Telephone:		
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone:  10 DERBY ED  115 7670	Cost Of Work: \$ 42,000 -		
Current use: Single family /RESIDENTIAL  If the location is currently vacant, what was prior use:				
Contractor's name, address & telephone:  Who should we contact when the permit is ready:  Mailing address:  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.  PERMIT  DENED  PHONE: 828-6711				
IF THE DECLINED INCODMATION IS NOT INCH	IDED IN THE CURNICCIONS THE DEDNAIT WA	III DE AUTOMATICALIV		

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APROVE THIS PERMIT.

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 of applicant:	Shary C. Plummer	Date: 010 2310)
	Q	- OF BLILDING

This is NOT a permit, you may not commence ANY work until the permit is issued.

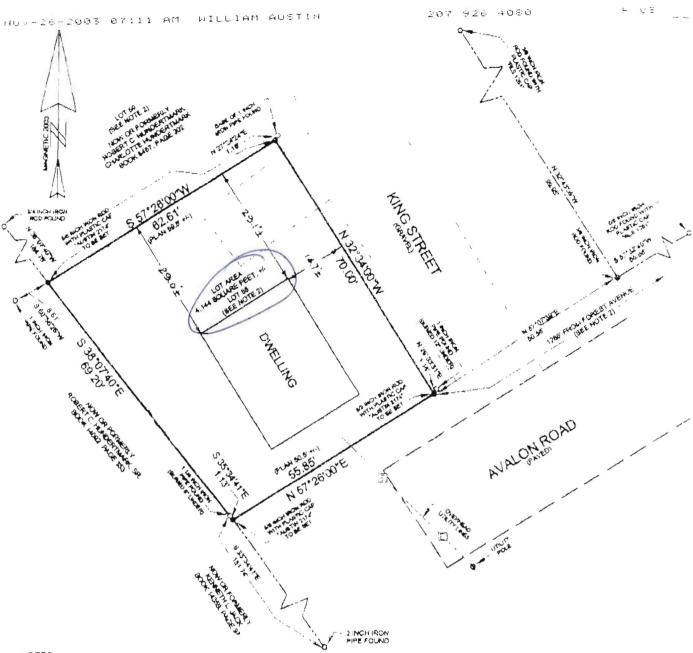
If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall

# BUILDING PERMIT INSPECTION PROCEDURES Please call 874-8703 or 874-8693 to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated			
Pre-construction Meeting: Must be receipt of this permit. Jay Reynolds, Develo also be contacted at this time, before any site single family additions or alterations.	pment Review Coordinator at 874-8632 must		
Footing/Building Location Inspect	ion: Prior to pouring concrete		
Re-Bar Schedule Inspection:	Prior to pouring concrete		
Foundation Inspection:	Prior to placing ANY backfill		
Framing/Rough Plumbing/Electric	al: Prior to any insulating or drywalling		
	Prior to any occupancy of the structure or use. NOTE: There is a \$75.00 fee per inspection at this point.		
Certificate of Occupancy is not required for c you if your project requires a Certificate of O inspection			
	ur, the project cannot go on to the next OR CIRCUMSTANCES.		
CERIFICATE OF OCCUPANICE BEFORE THE SPACE MAY BE OCCUP			
Mark to home	1/14/03		
Signature of applicant/designed Signature of Inspections Official	Date /14/03 Date		
CBL: <u>291- 6-009</u> Building Permit #:	02-1218		



1) DEED REPERINCE TIMOTHY R. POTVIN TO BHERYL C. PLUMMER DATAID OUTOBER 5, 2002 AND RECONDED IN THE CUMBER, AND COUNTY REGISTRY OF DEEDS IN BOOK 182(h), PAGE 3.

- 2.) PLAN MEMEMENCE "MLAN OF AVALON HIGHLANDS", DATED JUNE 1910 BY A. E. BIKLLIN AND RECORDED IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN PLAN BOOK 12. PAGE 11.
- 3) BECURNOS BHOWN ON THIS PLAN REFER TO MAGNETIC 2003 AND ARE CAGED ON A HAVE COMPARY READING





PLAN SHOWING A STANDARD BOUNDARY SURVEY MADE FOR

#### MARK S. PLUMMER SHERYL C. PLUMMER

OF PROPERY LOCATED AT 4 KING STREET, PORTLAND, MAINE SCALE, 1 INCH = 20 FEET NOVEMBER 24, 2003 SURVEYED BY AUSTIN LAND SURVEYING, L.L.C

82 ELDERBERRY LANE NEW GLOUCESTER, MAINE 04260

GRAPHIC SCALE 1 INCH- 20 FEET



10/15/03 - checked plumbury 150/2nd Plons Water test ONO IC - charled Electrical for 2nd Ploor only - th - Egress windows on and ploor Barrows at 5.1 squi need 5.7. NOT Meeting Early
For Windows. Tom M. Can close in Ind flow when when when I some is pessived. Then 10/28/03 - checke delatrical for 15° floor + 40 problems ou to closern. Recharles de gressediation. on second floor 5.4 Sg FT after talling catch of f. Still not egress windows. Rechard Again iTout 1/14/05-for Fine Bolsom Egress weidows Chil @ 5.75 the Davidon in Stair wel 1>2 has to be temparent 3) Stains 1>27 Attir- Rises ff - free Deg. Nasing 3) 0/s Dech stain - Rises inconsistent height 1/20/05 - Window in Stewwell has been elimented -Stans 1> attic Pires & nasing now Code Corpliant

Deck Stairs eliminated & Replaced W/ Code Corpliant

practical oh for Coffe (Requested by Mark Plumer)

#### CITY OF PORTLAND, MAINE



Department of Building Inspection

# Certificate of Occupancy

LOCATION 4 King St

CBL 297 G009001

Issued to Plummer Sheryl C./F.S. Plummer Company, Inc

Date of Issue 01/21/2005

This is to certify that the building, premises, or part thereof, at the above location, built — altered — changed as to use under Building Permit No. 02-1278 , has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

entire

APPROVED OCCUPANCY

single family dwelling w/rear deck; no garage USE GROUP: R-3

TYPE 5B BOCA 1999

Limiting Conditions:

NONE ON DWELLING

INCOMPLETE GARAGE IS COVERED UNDER OPEN PERMIT # 03-1386

This certificate supersedes certificate issued

Approved:

(Date) Inspector

Inspector of Buildings

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.



## CITY OF PORTLAND, MAINE

**Department of Building Inspections** 

Nas. 12 2007		
Received from Acros Cabo Caro		
Location of Work		
Cost of Construction \$		
Permit Fee \$		
Building (IL) Plumbing (I5) Electrical (I2) Site Plan (U2)		
Other		
CBL: 295 6 009		
Check #: Total Collected \$		
THIS IS NOT A PERMIT		
No work is to be started until PERMIT CARD is actually posted upon the premises. Acceptance of fee is no guarantee that permit will be granted. PRESERVE THIS RECEIPT. In case permit cannot be granted the amount of the fee will be refunded upon return of the		

WHITE - Applicant's Copy YELLOW - Office Copy PINK - Permit Copy

receipt less \$10.00 or 10% whichever is greater.



### CITY OF PORTLAND, MAINE

**Department of Building Inspections** 

	MIN 31 20 65
Received from	nuccore Inc
Location of Work	King St.
Cost of Construction \$_	
Permit Fee \$_	45
Building (IL) Plumbir	g (I5) Electrical (I2) Site Plan (U2)
Other	
- 207 A	0
CBL: 297 (4 C	
Check #:	Total Collected \$

## THIS IS NOT A PERMIT

No work is to be started until PERMIT CARD is actually posted upon the premises. Acceptance of fee is no guarantee that permit will be granted. PRESERVE THIS RECEIPT. In case permit cannot be granted the amount of the fee will be refunded upon return of the receipt less \$10.00 or 10% whichever is greater.

WHITE - Applicant's Copy YELLOW - Office Copy PINK - Permit Copy

Denina