Form # P04 DISPLAY THIS CARI	O ON PRINCIPAL FRONTAC	GE OF WORK
Please Read ANDIES, TIP TO A PLAN TO A PLAN THE	OF PORTLAND CTION PERMIN	PERMIT ISSUED
This is to certify that KIRKWOOD LLC /Kirkwo has permission to Single Family Home 28'x34'		CITY OF PORTLAND
AT _440 PRESIJMPSCOT ST	418A A00	09001
provided that the person or persons, of the provisions of the Statutes of the construction, maintenance and this department.	ine and of the ances of the	permit shall comply with all e City of Portland regulating d of the application on file in

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

N fication is inspect in must go hand with n permit in procuble re this ladding or the thereof lands or described in losed-in.

H IR NOTICE IS REQUIRED.

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

10/22/05

OTHER REQUIRED APPROVALS

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

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

Appeal Board \_\_\_\_\_

Other

Department Name

PENALTY FOR REMOVING THIS CARD

Director - Building & Inspection Services

<del></del>			Permit No:	Issue Date:	CBL:	
389 Congress Street, 0410	01 Tel: (207) 874-8703	3, Fax: (207) 874-871	6 05-124	DERMIT	180 A 8A A009001	
Location of Construction:	Owner Name:		Owner Address:		Phonor	
440 PRESUMPSCOT ST	KIRKWOOD	LLC	477 CONGRES	S ST STE 1005		
Business Name:	Contractor Nam	e:	Contractor Address	: 7	Phone	
	Kirkwood De	velopment	158 Chute Road	Windham	2079397139	
Lessee/Buyer's Name	Phone:		Permit Type:		Zone:	
			Single Family	Chy Gr	79 17 AVG 17-3	
Past Use:	Proposed Use:		Permit Fee:	Cost of Work:	CEO District:	
Vacant Land	Single Family	Home/ Single Family	\$1,356.00	\$140,000.00	NSPECTION:	
	Home 28'x34'	no garage	FIRE DEFT:	Approved INS		
				Us	e Group: /2 3 Type SB エRC ZCO3	
				_	IKC 2005	
G: 1 E :: 11 001 04	1					
Single Family Home 28'x34		Signature: PEDESTRIAN ACT	·	nature:		
			PEDESTRIANACI			
			Action: Appro	oved Approve	d w/Conditions Denied	
			Signature:		Date:	
Permit Taken By:	Date Applied For:		Zonin	g Approval		
ldobson	08/30/2005		201111	gppo		
	•	Special Zone or Revie	ws Zon	ing Appeal	Historic Preservation	
		Shoreland A	\[ \text{Varian}	ce	Not in District or Landmar	
		Wetland	Miscel	laneous	Does Not Require Review	
		Flood Zone PAne	Condit	ional Use	Requires Review	
		Zow Subdivision	☐ Interpr	etation	Approved	
		Site Plan	Approv	ved	☐ Approved w/Conditions ☐ Denied	
		2005-0(9 Maj Minor MM	Denied	I		
		Date: Condut	Date		Date:	
		33 915	5/05			
			100		-	
		CERTIFICATION				
I hereby certify that I am the						
I have been authorized by the jurisdiction. In addition, if a						
shall have the authority to en						
such permit.						
SIGNATURE OF APPLICANT		ADDRESS	}	DATE	PHONE	

epartment: Building Status Approved with Comments:		Tammy Munson
	Approval Date	11/01/2005
	Given On Date	10/28/2005
OK to Issue Permit Name Tammy Munson	Date 11/01/2005	Date 2
Conditions Section:		
he tank must be a minimum of 10' away from the house.		a Testana a compression de

444 Prosumpt 939-7139 Pates et 292-4193 I baxed them on Tues 40 Pete, Donno

#### **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.

-Total-Square-Footage-of ProposedStructi ろくメンイ = 816 SF	ure	Square Footage of Lot
Tax Assessor's Chart, Block & Lot Chart# Block# Lot#	Owner:	Kir Kuxxod, Development Telephone: 780-9992
Lessee/Buyer's Name (If Applicable)	telephone Police	name, address & Cost Of Work: \$ 1656  Portand  1284 CD  Fee: \$ 3000 Displan
If the location is currently vacant, what was approximately how long has it been vacant. Proposed use: UEW Single Project description: 28 x34	ant:	
We will contact you by phone when the բ	is ready	Peter 939-7139 Peter Kostorowics  and ham me eyets  dy. You must come in and pick up the permit and ha Plan Reviewer. A stop work order will be issued

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.

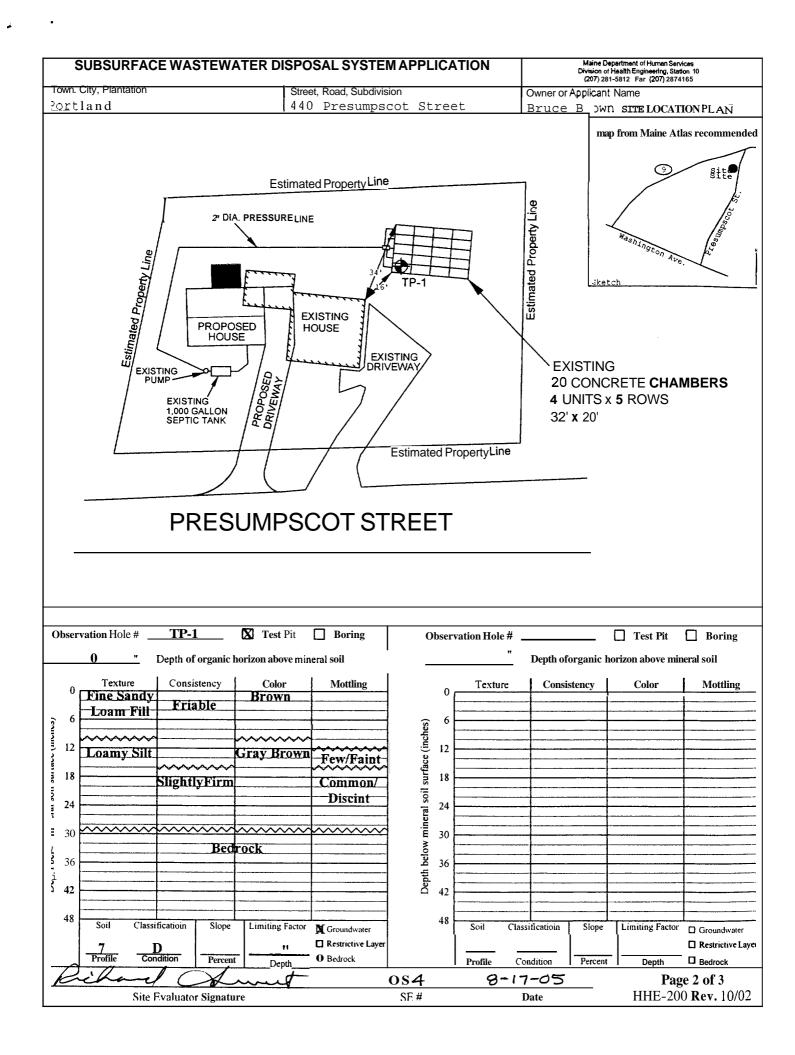
I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to **make** this application & his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, 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.

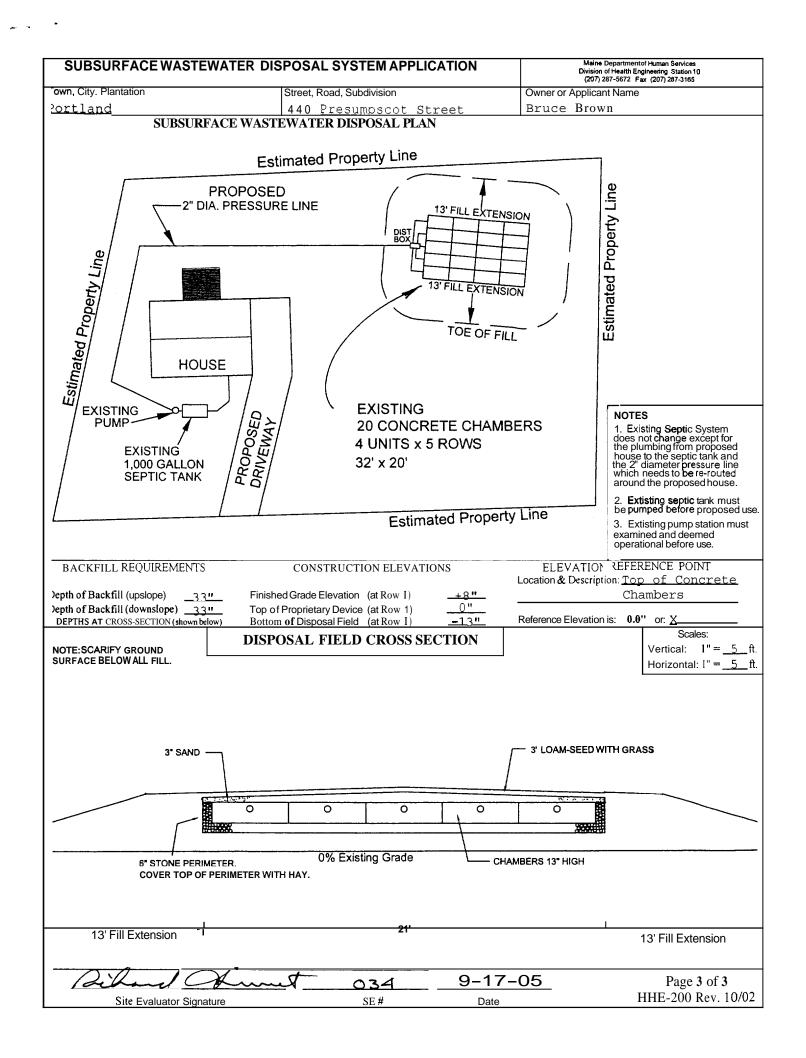
Le .	
Signature of applicant:	Date? 8-29-01
	<u> </u>

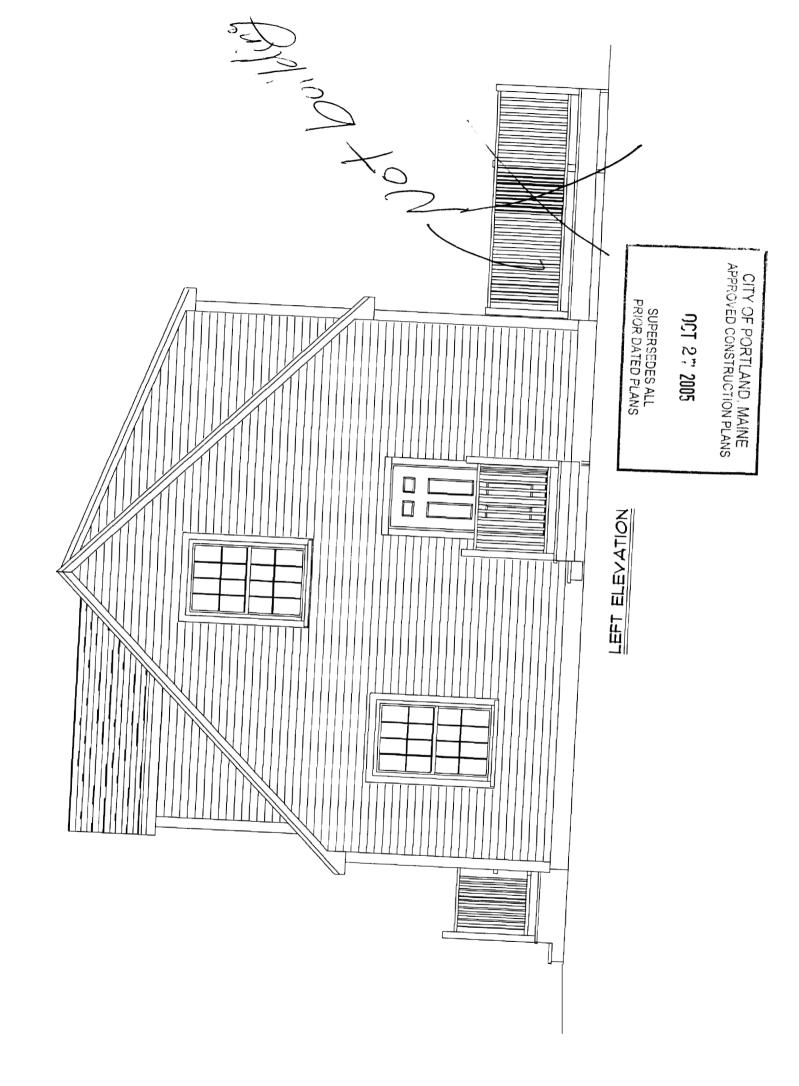
This is Not a permit, you may not commence ANY work until the permit is issued.

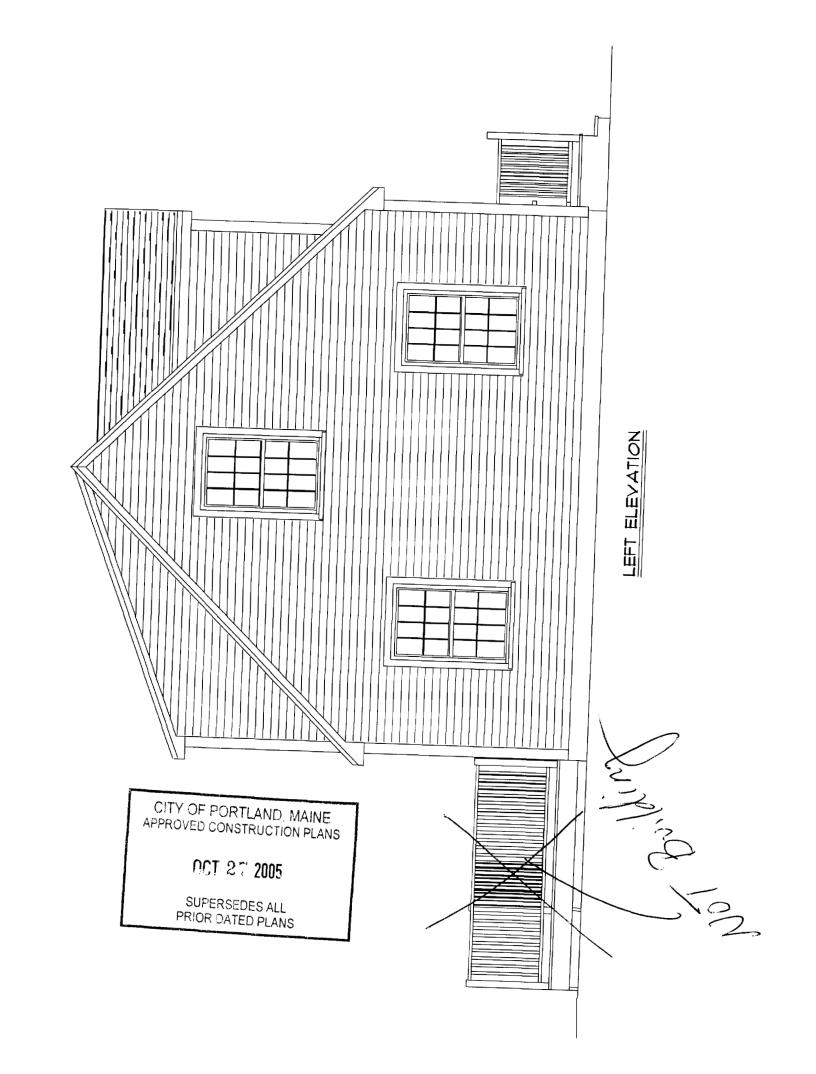
If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall

SUBSURFACE W	ASTEWATER DISP			(201) 201-0012 Pax. (201) 201-0100		
PROPERT	Y LOCATION	>> CAUTION: PE	RMIT REQUIRE	D - ATTACH IN SPACE BELOW <<		
City, Town, or Plantation Portla	nd		MALLE	#/// <i>X/JeX</i> 0X8J///////		
Street or Road 440 Pr	esumpscot St.	<u> </u>				
Subdivision. Lot#		FORTLAND Date	F/F	RMET # 9680 TOWN CORY		
	ANT INFORMATION	Permit Issued:	101103	\$ Double Fee FEE Charged		
ame (last, first, MI)	X Owner			L.P.I.# <u>3 (</u> 2)		
⊰rown, Bruce	Applicant	Local Plumbir	inspector Signature	7		
failing Address of Owner/Applicant			<u> </u>			
Daytime Tel #		Municipal Tax Map# 418_ Lot# 44-9				
	ANT STATEMENT	<u> </u>	CAUTION: INSPEC	11.12		
state and acknowledge that the informy knowledge and understandthat arand/or Local Plumbing Inspector to de	ANT STATEMENT mation submitted is correct to me best of ny falsification is reason for the Department ny a Permit.			irzed above and found it to be in compliance posal Rules Application(1st) date approved		
Signature of Owner	or A		'lumbing Inspector Si	ignature (2nd) date approved		
			///////////////////////////////////////	//////////////////////////////////////		
TYPE OF APPLICATION	THIS APPLICATION RE	QUIRES		OSALSYSTEM COMPONENTS		
1. First Time System	★ 1. No Rule Variance			nplete Non-engineered System nitive System (graywater & alt_toilet)		
ReplacementSystem	□ 2. First Time System Variance			rnative Toilet. specify		
Type replaced	<ul> <li>a. Local Plumbirg Inspector A</li> <li>b. State &amp; Local Plumbing Ins</li> </ul>	opproval		n-engineered Treatment Tank (only)		
Year installed	☐ 3. Replacement System Variance			ding Tank, gallons		
O 3. Exp <b>and</b> ed System ☐ a. Minor Expansion ☐ b. Major Expansion	a. Local Plumbing Inspector A     b. State & Local Plumbing Ins		_ 7 Sep	n-engineered Disposal Field (only) parated Laundry System nplete Engineered System (2000gpd or more)		
☐ 4. ExperimentalSystem	☐ 4. Minimum Lot Size Variance			gineeredTreatment Tank (only)		
5. Seasonal Conversion	☐ 5. Seasonal Conversion Permit			gineered Disposal Field (only)		
SIZE OF PROPERTY	DISPOSAL SYSTEM TO SE	EDI/E	I .	e-treatment.specify		
SIZE OF PROPERTY	1. Single Family Dwelling Unit, No		12 Mis	scellaneous Components		
0.4 SQ. FT.	12. Multiple Family Dwelling, No. o			EOFWATERSUPPLY		
SHORELANDZONING	(specify)		☐ 1. Drilled V	Vell ☐ 2. Dug Well ☐ 3. Private		
☐ Yes 💢 No	Current Use O Seasonal   Year	Round X Undeveloped	X 4 Public	🖸 5. Other		
	/////DESIGN DETAILS	SYSTEM LAYOUT SH	OWN ON PAGE	<u> </u>		
TREATMENT TANK	DISPOSAL FIELD TYPE 8 S	SIZE GARBAGE DIS	SPOSALUNIT	DESIGN FLOW		
🗶 1. Concrete	☐ 1. Stone Bed ☐ 2. Stone Trend	ch X1 No □2 Y	'es □ 3 Maybe			
X a. Regular	✗ 3. Proprietary Device	If Yes or Maybe, s		387,9 gallons per day BASED ON:		
☐ b. Low Profile ☐ 2. Plastic	C a. cluster array   c. Linear	🛘 a multi-compar	tment tank	X 1. Table 501.1 (dwellingunit(s))		
7 3. Other:	X b. regular load ☐ d. H-20 loa	ad	senes	2. Table 501.2 (other facilities)		
CAPACITY: <u>1,000</u> GAL.	☐ 4. Other:	C increase in tank capacity		SHOW CALCULATIONS		
	SIZE: <u>12.80</u> X sq. ft. □ lín	.ft. □ d Filter on Tank Outlet  EFFLUENT/EJECTOR PUMP		—for other facilites —		
SOIL DATA & DESIGN CLASS	DISPOSAL FIELD SIZING					
ROFILE CONDITION DESIGN		1. Not Required				
7 1 D / 3	☐ 2 Medium — 2 6 sq ft / gpd	☐ 2. May Be Requ	iired			
t Observation Hole# TP-1	X 3 Medium—Large 3 3 sq ft/g  □ 4 Large4 1 sq ft lqpd	💢 3. Required				
f Most Limiting Soil Factor	☐ 5 Extra Large-—5 0 sq ft / gpd	Specify only for er	ngineered systems.	3 Section 503.0 (meter readings)		
roundwater	Lo Extra Largo o o oq 11 y gpo	DOSE:	gallons	ATTACH WATER METER DATA		
	////////////SITE EV	<del></del>	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>			
		•	•	that the data reported are accurate and		
nat the proposed system is	in compliance with the State of	of Maine Subsurface W		osal Rules (10-144A CMR 241).		
Site Evaluator	Signature	SE#	<u> </u>	17-05 Date		
RICHARD A	SWEET	797-21	10	sweet@maine.rr.com		
	Name Printed	Telephone N		E-mail Address		
Note: Changes to or de	eviations from the design sh	•				









From:

Jay Reynolds

To:

Single Family Signoff

Date:

Wed, Oct 26, 2005 1:23 PM

**Subject:** 

440 Presumpscot Street

CBL 418AA009,

Approvals with conditions have been entered in urban insight for this application.

Jay Reynolds
Development Review Coordinator
City of Portland Planning Division
(207) 874-8632
jayir@portlandmaine.gov

\$47-768 \$61h-768

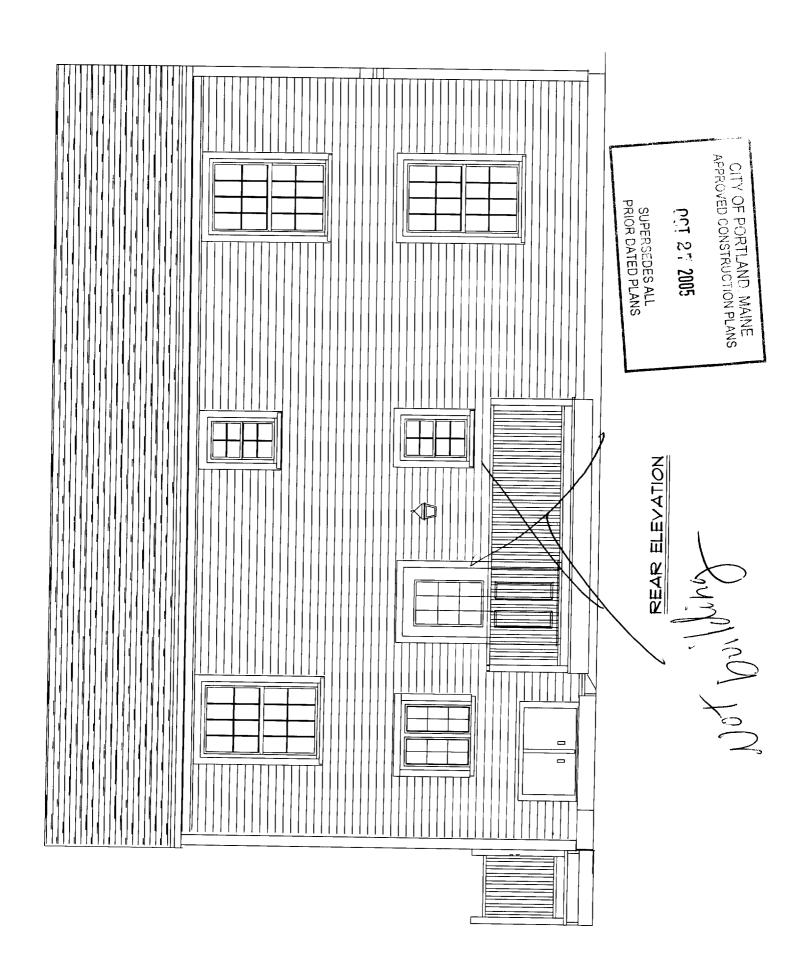
ONE AND TWO FAMILY	PLAN REVIEW	CHECKLIST
Soil type/Presumptive Load Value (Table R401.4.1	()	TOTAL
Component	Plan Reviewer	Inspection/Date/Findings
STRUCTURAL	0K-8'	
Footing Dimensions/Depth (Table R403.1 & R403.1(1), (Section R403.1 & D402.1.4.)	" x20"	
(355000 K403:1.4.1)		
Foundation Drainage Damp proofing (Section R405 & R406)	2/0	
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY	NA	
Anchor Bolts/Straps (Section R403.1.6)	1/2, 1-1, oc - ok	
Lally Column Type (Section R407)	2.012.0	
Girder & Header Spans (Table R 502.5(2))	Max spon - (0/2)	OVE -
Built-Up Wood Center Girder Dimension/Type		OK-reduced to 5
Sill/Band Joist Type & Dimensions	OK - 2x6 PT	, ,
First Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	1×10'5-11"0C	
Sound Floor Toirt Continue		
Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	2x105-16"0C	

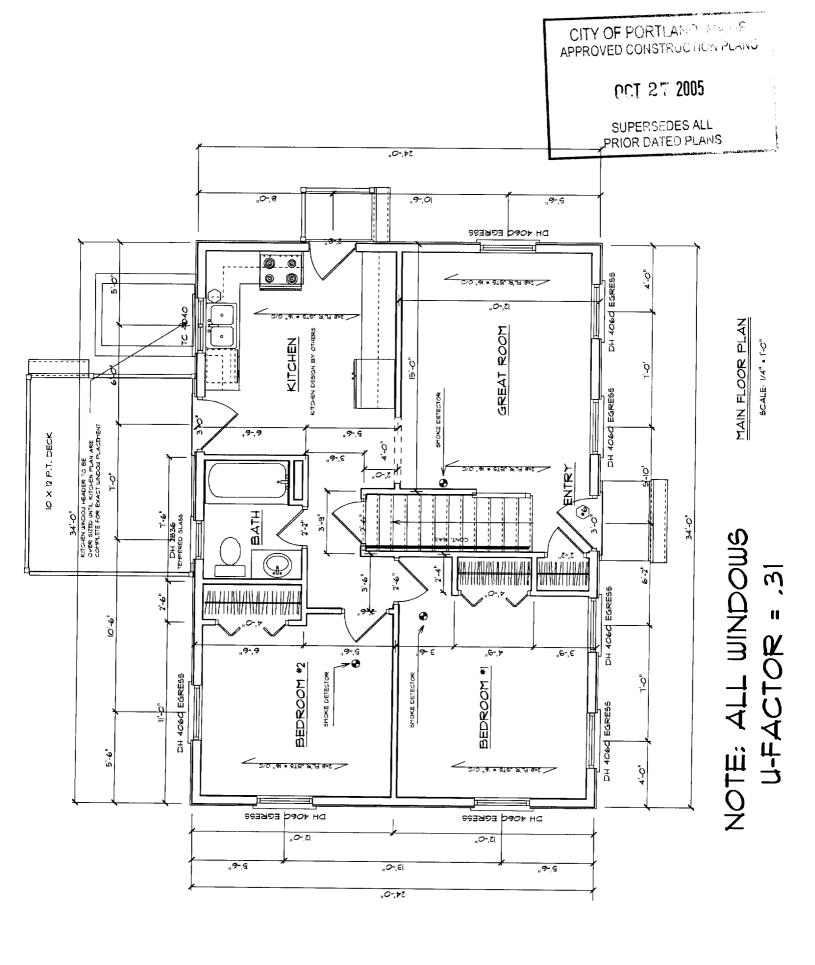
Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) and R802.4(2))	2x6 Ties
Pitch, Span, Spacing& Dimension (Table R802.5.1(1) - R 802.5.1(8)) Roof Rafter; Framing & Connections (Section R802.3 & R802.3.1)	2x10 Rathers- OW
Sheathing; Floor, Wall and roof (Table R503.2.1.1(1)	12-12", 10-4" - f. 3/4" DK
Fastener Schedule (Table R602.3(1) & (2))	2K
Private Garage (Section R309)	
Living Space ? (Above or beside)	
Fire separation (Section R309.2) Opening Protection (Section R309.1)	
Emergency Escape and Kescue Openings (Section R310)	$ \mathcal{J}_{\mathcal{S}} $
Roof Covering (Chapter 9)	$\gamma_{o}$
Safety Glaz og (Sectow R308)	2/4
A+in Annace (Cwn inn DQ07)	22" x30" - 0K
Chimney Clearances/Fire blocking (Chapter 10)	N/A

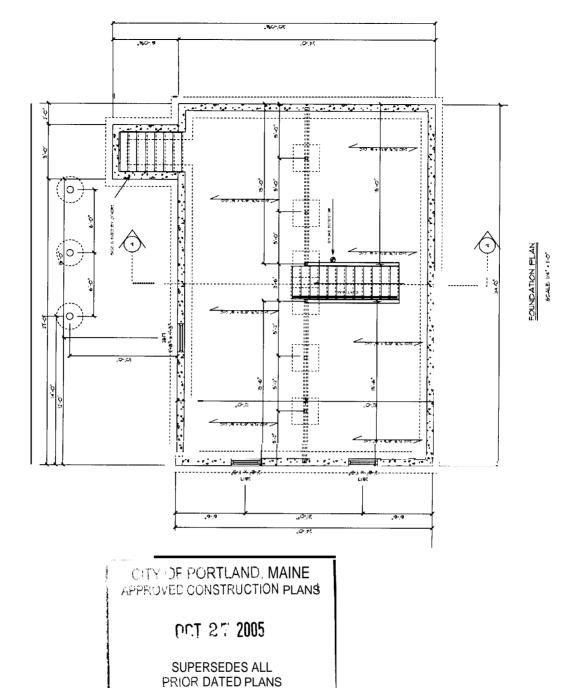
we personics - wet over post	OL Shows- 3-2x105- Typ.	Not Shown - Pour Uent						9.,	7-0 (N 5 hows 60		7	The same of the sa	agbolt size 1 specing 7 - 1016	36, 20 Walls-12-19
Wil Finace - has been been been	Header Schedule (Section R502.5(1) & (2)	1	Means of Egress (Sec R311 & R312) Basement Z	Number of Stairways 🙋 🌱	Interior Z	Exterior 2	Treads and Risers (Section B311.5.3)	Width (Section R311.5.1) 6/	(2 Headroom (Section R311.5.2) NotShow $7-0$ (N ShowS 60	Guardrails and Handrails (Section R312 & R311.5.6 – R311.5.6.3)	Smoke Detectors (Section R313)  Location and type/Interconnected	Dwelling Unit Separation (Section R317) and UBC – 2003 (Section 1207)	2.1)	See Chimney Summary Checklist  U Va (Ve - 0.31 Roof - R-38  Apor - R-2

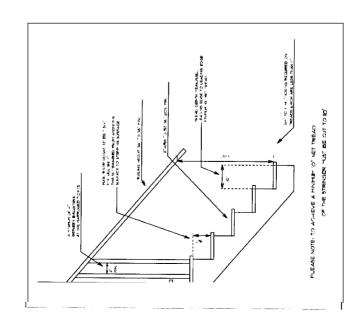
aty of Portiand, Maii	ne - Building or Use Permi	10			
89 Congress Street, 0410	01 Tel: (207) 874-8703, <b>Fax:</b>	(207) 874-8716	05-1246	08/30/2005	4 ISA A009001
ocation of Construction:	Owner Name:	C	wner Address:		Phone:
40 PRESUMPSCOT ST	KIRKWOOD LLC	2	177 CONGRESS S	T STE 1005	
susiness Name:	Contractor Name:	C	ontractor Address:		Phone
	Kirkwood Developme	ent	158 Chute Road Wi	ndham	(207) 939-7139
essee/Buyer's Name	Phone:		ermit Type:		
		<b>」</b>	Single Family		
roposed Use:		1 -	<b>Project Description:</b>		
migle I milliy Home, Single	e Family Home 28'x34' no garage	Single	Family Home 28'x3	+ no garage	
-	Status: Approved with Condition on this lot was issued a demo per		Marge Schmuckal	Approval I	<b>Date:</b> 09/15/2005 <b>OktoIssue:</b> ✓
) This permit is being app work.	roved on the basis of plans subm	itted. Any deviati	ons shall require a	separate approval l	pefore starting that
) This property shall rema approval.	in a single family dwelling. Any	change of use shall	ll require a separate	permit application	n for review and
	e required for future decks, sheds rear deck is approved with this ap		rages. Currently a 1	0' <b>x</b> 12' rear deck i	s shown on the
Dept: Building S	Status: Approved with Condition	ns <b>Reviewer:</b>	Residential Plan R	evie <b>Approval I</b>	Oate: 10/27/2005 OktoIssue: ✓
	pproved as habitable space. A co	de compliant 2nd 1	means of egress mu	st be installed in o	
Separate permits are req	uired for any electrical, plumbing	g, or heating.			
As discussed, hardwired common area.	interconnected battery backup so	moke detectors sha	all be installed in al	l bedrooms, on eve	ery level, and in a
Dept: DRC S	Status: Approved with Condition	ns <b>Reviewer:</b>	Jay Reynolds	Approval D	Date: 10/26/2005
lote:					Ok to Issue:
Two (2) City of Portland Occupancy.	l approved species and size trees	must be planted o	n your street fronta	ge prior to issuance	e of a Certificate of
	curb street or public utilities sh	all he reneired to (	Tity of Portland sta	ndards prior to issi	£
All damage to sidewalk, certificate of occupancy.	-	ian de repaneu to v	or i ortiana sta	F	iance of a
certificate of occupancy.	w Coordinator reserves the right	-	•	-	
certificate of occupancy.  The Development Revie necessary due to field co	w Coordinator reserves the right	to require addition	al lot grading or ot	her drainage impro	ovements as
certificate of occupancy.  The Development Revie necessary due to field contained to All Site work (final grade).	w Coordinator reserves the right onditions. ing, landscaping, loam and seed)	to require addition must be complete	al lot grading or ot	her drainage impro	ovements as
certificate of occupancy.  The Development Revie necessary due to field contained and a series of the contained and a series o	w Coordinator reserves the right onditions.	to require addition must be complete	al lot grading or ot	her drainage impro	ovements as
The Development Revie necessary due to field co	w Coordinator reserves the right onditions.  ing, landscaping, loam and seed)	to require addition must be complete	al lot grading or ot	her drainage impro	occupancy.  Date: 10/26/2005

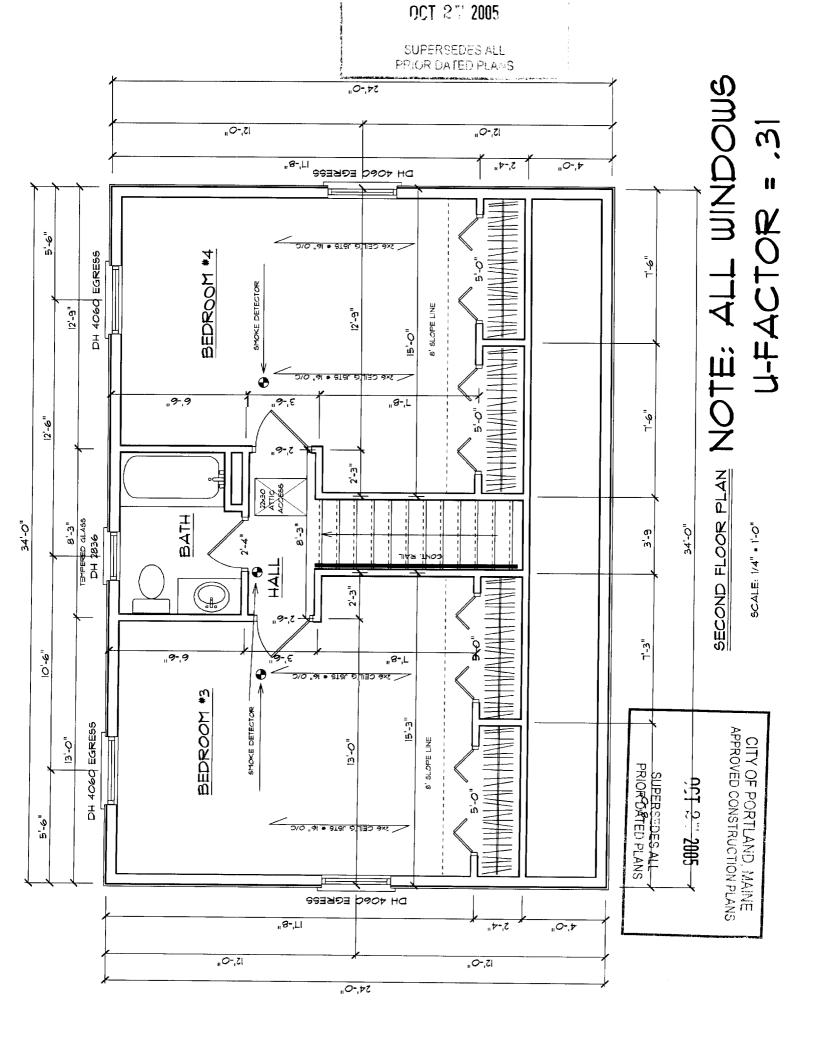
FRONT ELEVATION

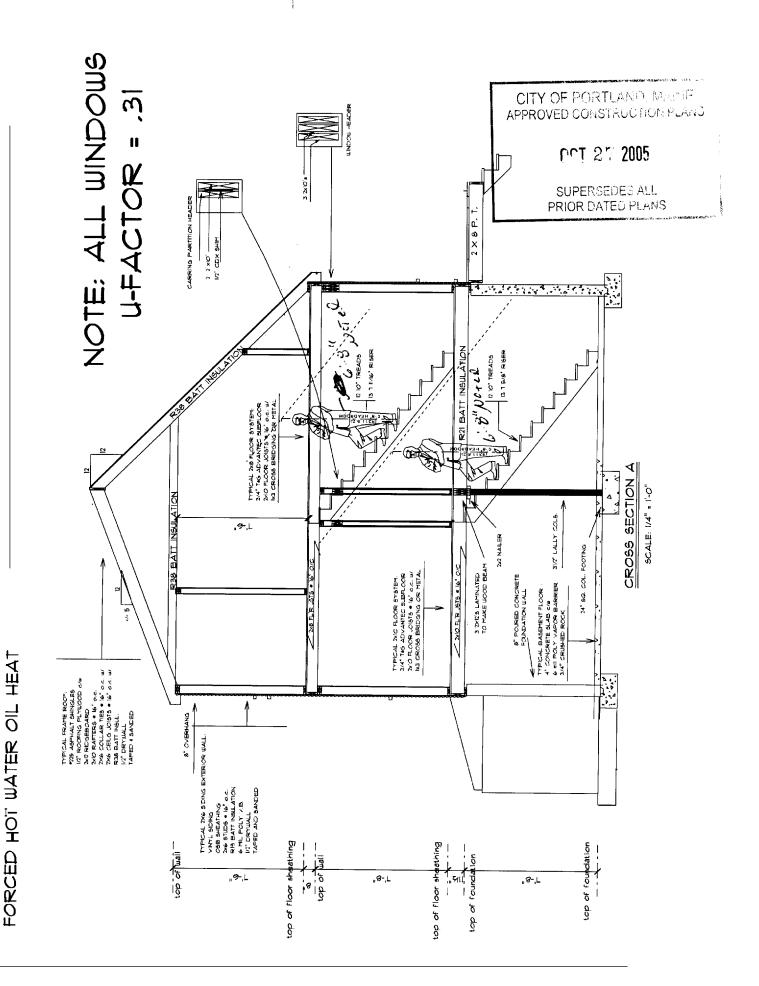




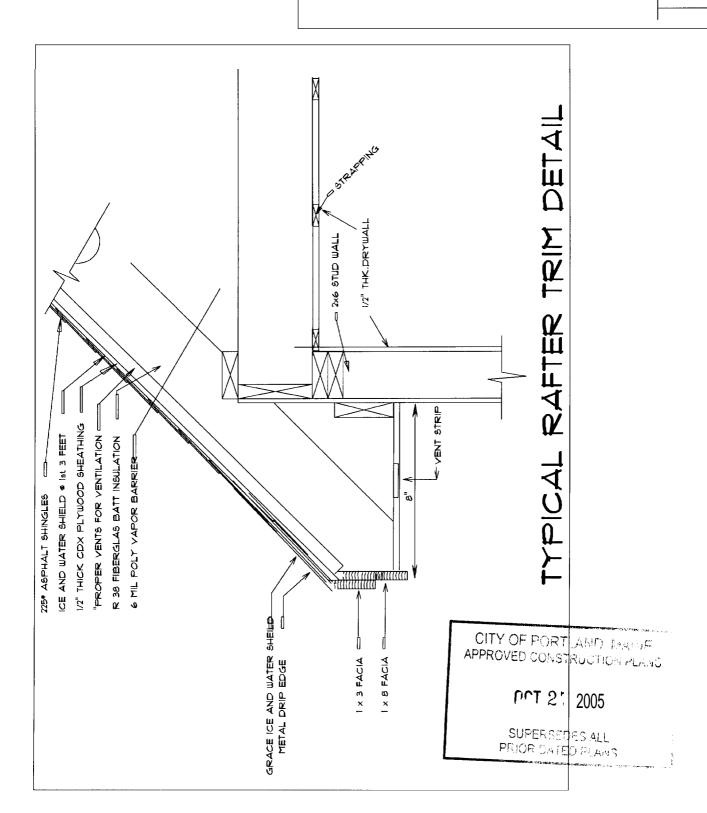


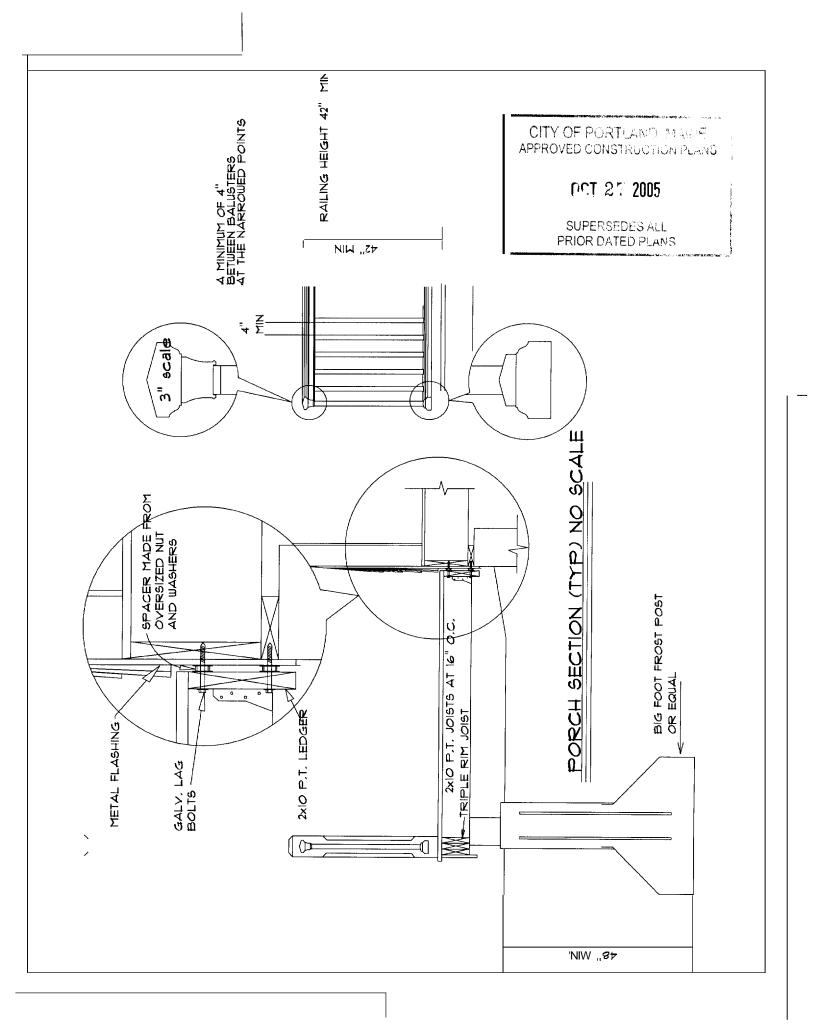


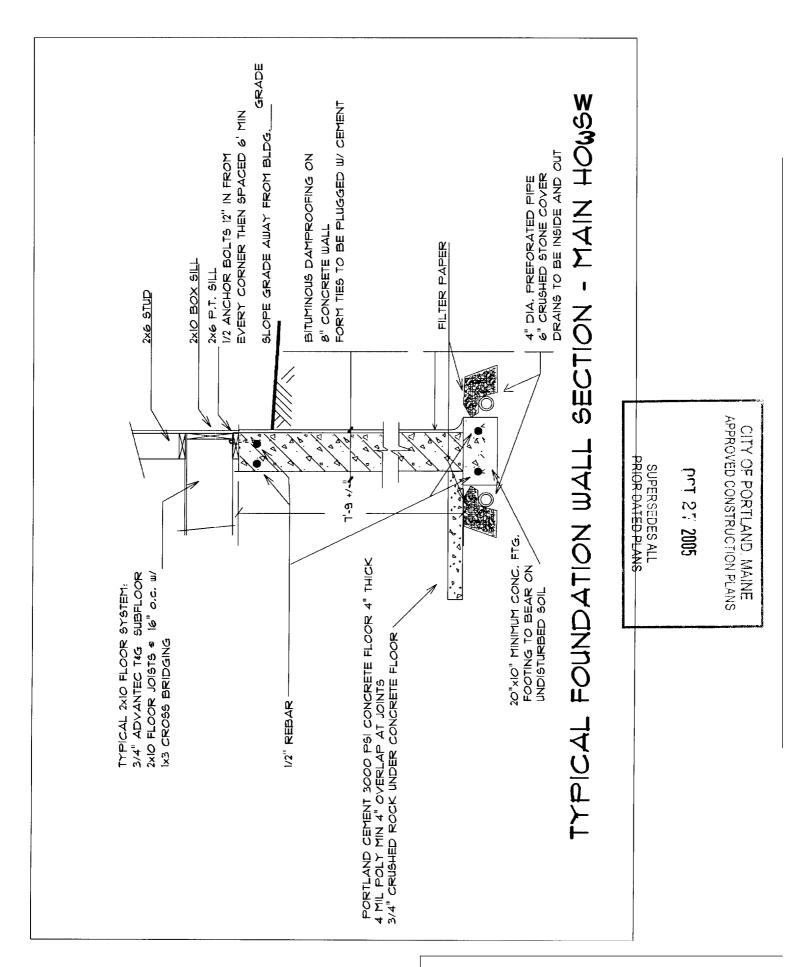












# FOUNDATION NOTES

- ALL FINISH WALL & FOOTING HEIGHTS SHALL BE DETERMINED IN THE FIELD WITH CONTRACTOR,
- IF NOT SHOWN SHALL BE DETERMINED IN FIELD BY CONTRACTOR, BASEMENT WINDOW LOCATIONS ★ AND ROUGH OPNGS, SHALL BE CHECKED & VERIFIED IN FIELD WITH CONTRACTOR, OTHERWISE ri
- ALL ANCHOR BOLTS SHALL BE 1/2"XI'-O" HOOKED OR EQUIVALENT. 4'-O" MAX. OC. 4 1'-O" MIN. FROM ALL CORNERS.
  ALL LALLY COLUMNS, FOOTINGS, WALLS 4 BEAMS SHALL BE ന്
  - CHECKED & ENGINEERED BY CONTRACTOR BEFORE FORMS HAVE BEEN SET 4,
- ALL DAYLIGHT BASEMENT CONSIDERATIONS TO BE DETERMINED மி
  - IN FIELD BY CONTRACTOR IF APPLICABLE, ALL CONSIDERATIONS FOR UTILITIES ARE THE RESPONSIBILITY OF THE CONTRACTOR. ó
- OR ANY ADDITIONAL EQUIP, (IE, BULKHEAD ETC.) OR PRODUCT CONTRACTOR SHALL CHECK ALL DIMENSIONS WITH FLOOR PLAN FRAMING FOR LOAD BEARING & FOUNDATION BEFORE FORMS DIMENSIONS OR SPECS, ALSO MUST CHECK ALL STRUCTURAL
  - CONTRACTOR SHALL ADJUST WALL AND FOOTINGS SIZES TO SOIL BEARING CAPACITIES AS REQ'D. á APPROVED CONSTRUCTION
- (DO NOT) BACKFILL MORE THAN 3'-O" BEFORE IST FLR. FRAMING-JOIST & SUBFLOOR IS COMPLETE. CITY OF PORTLAND
- DRAIN TILE SHALL BE PLACED ON INTERIOR AND EXTERIOR OF FOUNDATION. ALL DRAIN TILE PIPE SHALL BE WRAPPED IN FILTER FABRIC.
- SEE BUILDING SECTIONS FOR ADDITIONAL REINFORCING REQUIREMENTS.

POT 27 2005

SUPERSEDES AU PRIOR DATED PLAC

# STENING SCHEDULE ( SEE TABLE 2304.9.1 ME.S. RESIDENTIAL CONSTRUCTION CODE FOR COMPLETE DETAILS) (SEE NOTES A . M FOR ALL FASTENING NOTES)

Ш
PANEL SIDING (TO FRAMING) 5/8"
PANEL SIDING (TO FRAMING)
TO FRAMING) SUBFLOOR-UNDERLAYMENT
SINGLE FLOOR (COMBINATION 3/4" OR LESS
& PARTICLE BOARD WOOD STRUCTURAL PANELS
19/32" - 3/4"
WOOD STRUCTURAL PANELS 1/2' OR LESS
LEDGER STRIP
JOIST TO BAND JOIST
2-BY RIDGE BEAM ROOF RAFTER TO
2-BY RIDGE BEAM ROOF RAFTER TO
JACK RAFTERS TO HIP
JACK RAFTERS TO HIP
COLLAR TIE TO RAFTER
BUILT-UP GIRDER & BEAMS
BUILT-UP GIRDER & EA
BUILT-UP CORNER STWDS
EACH STUD & PLATE 1" DIAGONAL BRACE TO
SEE SECT. 2308.10.1, TABLE 2308.10.1) RAFTER TO PLATE
CONNECTION

WALLS, REFER TO SECTION 2305. NAILS FOR WALL SHEATHING ARE PERMITTED TO BE COMMON, BOX OR CASING SPANS ARE 48 INCHES OR MORE, FOR NAILING OF WOOD STRUCTURAL PANEL AND PARTICLEBOARD DIAGRAMS AND SHEAR NAILS SPACED AT 6 INCHES ON CENTER AT EDGES, 12 INCHES AT INTERMEDIATE SUPPORTS EXCEPT AT SUPPORTS WHERE COMMON BOX NAILS ARE PERMITTED TO BE USED EXCEPT WHERE OTHERWISE INDICATED NOTE: INDICATED TO BE USED EXCEPT WHERE OTHERWISE INDICATED INDICATED.

COMMON OR DEFORMED SHANK

DEFORMED SHANK COMMON

FOR 1/2 INCH SHEATHING & 1-34 INCH LENGTH FOR 25/32 INCH SHEATHING CORROSION-RESISTANT ROOFING NAILS W/ 7/16 INCH DIA, HEAD & 1-1/2 INCH LENGTH FASTNERS SPACED 3 INCHES OC AT EXTERIOR EDGES AND 6 INCHES OC AT INTERMEDIATE SUPPORTS CORROSION-RESISTANT SIDING OR CASING NAIL

16 INCHES (20 INCHES IF STRENGTH AXIS IN THE LONG DIRECTION OF THE PANEL, UNLESS OTHERWISE MARKED) 12 INCH SHEATHING, PANEL SUPPORTS AT CORROSION-RESISTANT STAPLES WITH NOMINAL 71/6 INCH CROWN AND 1-1/8 INCH LENGTH FOR

WEL SUPPORTS AT 24 INCHES. CASING OR FINISH NAILS SPACED 6 INCHES ON PANEL EDGES, 12 INCHES AT INTERMIDIATE SUPPORTS. CASING OR FINISH NAILS SPACED 6 INCHES ON PANEL EDGES, 12 INCHES AT INTERMIDIATE SUPPORTS.

z z u x ¬ STAPLES SHALL HAVE A MINIMUM CROWN WIDTH OF 7/16 INCH FOR ROOF SHEATHING APPLICATIONS, 8d NAILS ARE MINIMUM REQUIRED FOR WOOD STRUCTURAL PANELS

**a** 0 WALL SHEATHING AND 3 INCHES OC AT EDGES, B INCHES AT INTERMEDIATE SUPPORTS FOR ROOF SHEATHING. FASTNERS SPACED 4 INCHES OC AT EDGES, B INCHES AT INTERMEDIATE SUPPORTS FOR SUBFLOOR AND FOR ROOF SHEATHING APPLICATIONS, FASTNERS SPACED 4 INCHES ON CENTER AT EDGES, B INCHES AT INTERMEDIATE SUPPORTS.

FASTNERS SPACED 4 INCHES OC AT EDGES, 8 INCHES AT INTERMEDIATE

Permit Number

Checked By/Date



## Generated by REScheck Package Generator Compliance Certificate

Project Title: Untitled

Energy Code: 2003 IECC
Location: Portland, Maine
Construction Type: Single Family

Window-to-Wall Ratio: 0.15
Heating Degree Days: 7378

Report Date:

Date of Plans:

Project Information:

440 Presumpscot

Builder Information:

Kirkwood Development

Project Notes:

#### Compliance: Passes

Assembly	Cavity R-Value	Cont. R-Value	Glazing or Door U-Factor
Ceiling:	38.0	0.0	
Wall:	19.0	0.0	
Window:			0.310
Door:			0.350
Floor:	21.0	0.0	
Furnace: : 85 AFUE			
Statement of Compliance: The proposed built other calculations submitted with the permit a		•	•

other calculations submitted with the permit application. The proposed building has been designed to meet the 2003 IECC requirements in the REScheck Package Generator and to comply with the mandatory requirements listed in the REScheck Inspection Checklist.

Builder/Designer Company Name Date



# Generated by REScheck Package Generator REScheck Inspection Checklist

Project Title: Untitled

	Ceilings:
a	Ceiling: , R-38.0 cavity insulation
	Comments:
	Above-Grade Walls:
а	Wall: ,R-19.0 cavity insulation
	Comments:
	Windows:
	Window: , U-factor: 0.310
	For windows without labeled U-factors, describe features:
	#Panes Frame Type Thermal Break? Yes No
	Comments:
	Doors:
	Door: , U-factor: 0.350
	Comments: Front door exempt
	Floors:
	Floor: , R-21.0 cavity insulation
	Comments:
	Heating and Cooling Equipment:
	Furnace: : 85 AFUE or higher
	Make and Model Number:
	Air Leakage:
	Joints, penetrations, and all other such openings in the building envelope that are sources of air leakage must be sealed.
	Recessed lights must be 1) Type IC rated, or 2) installed inside an appropriate air-tight assembly with a 0.5" clearance from
	combustible materials. If non-IC rated, the fixture must be installed with a 3" clearance from insulation.
	Chulimhter
	Skylights:
_	Minimum insulation requirement for skylight shafts equal to or greater than 12 inches is R-19.
	Vapor Retarder:
	Required on the warm-in-winter side of all non-vented framed ceilings, walls, and floors.
J	required on the warm-in-writter side of all horr-verited framed cellings, walls, and hoors.
	Materials Identification:
_	Materials and equipment must be installed \plain\f2\fs20 in accordance with the manufacturer's installation instructions.
	Materials and equipment must be identified <b>so</b> that compliance can be determined.
J	Manufacturer manuals for all installed heating and cooling equipment and service water heating equipment must be provided.
_	Insulation R-values, glazing U-factors, and heating equipment efficiency must be clearly marked on the building plans or
	specifications.
	Doest to exclusions
	Duct Insulation:
_	Supply ducts in unconditioned attics or outside the building must be insulated to R-8.

000	Supply ducts in unconditioned strics of outside the building must be insulated to R-4.  Supply ducts in unconditioned spaces must be insulated to R-8.  Return ducts in unconditioned spaces (except basements) must be insulated to R-2.  Where exterior walls are used as plenums, the wall must be insulated to R-8.  Insulation is not required on return ducts in basements.
	Duct Construction:
	Duct connections to flanges of air distribution system equipment must be sealed and mechanically fastened.  All joints, seams, and connections must be securely fastened with welds, gaskets, mastics (adhesives), mastic-plus-embedded-fabric,or tapes. Tapes and mastics must be rated UL 181A or UL 181B.  Exception: Continuouslywelded and locking-type longitudinal joints and seams on ducts operating at less than 2 in. w.g. (500
a	Pa). The HVAC system must provide a means for balancing air and water systems.
	Temperature Controls:
	Thermostats are required for each separate HVAC system. A manual or automatic means to partially restrict or shut off the heating and/or cooling input to each zone or floor shall be provided.
	Service Water Heating:
	Water heaters with vertical pipe risers must have a heat trap on both the inlet and outlet unless the water heater has an integral heat trap or is part of a circulating system.
	Insulate circulating hot water pipes to the levels in Table 1.
	Circulating Hot Water Systems:
	Insulate circulating hot water pipes to the levels in Table 1
	Swimming Pools:
	All heated swimming pools must have an on/off heater switch and require a cover unless over 20% of the heating energy is from non-depletable sources. Pool pumps require a time clock.
	Heating and Cooling Piping Insulation:
	HVAC piping conveying fluids above 105°F or chilled fluids below 55°F must be insulated to the levels in Table 2

Table 1: Minimum Insulation Thickness for Circulating Hot Water Pipes

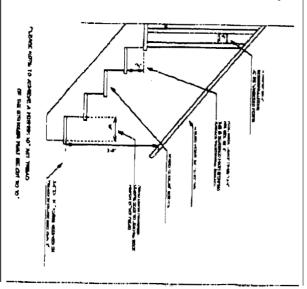
#### Insulation Thickness in Inches by Pipe Sizes

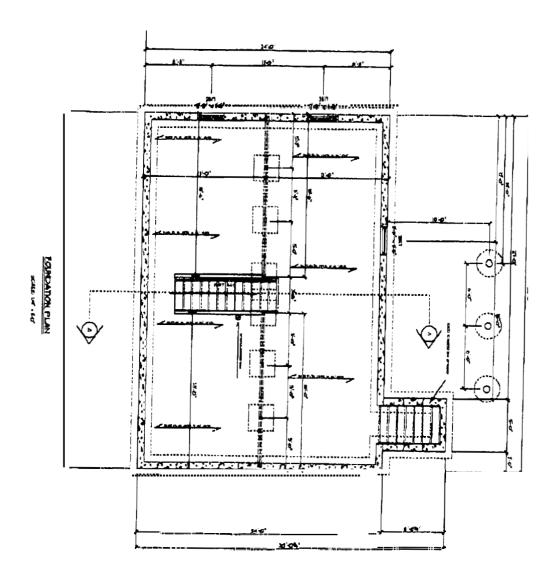
	Non-Circulating Runouts		Circulating Mains and Runouts		
Heated Water Temperature (°F)	up to 1"	up to 1.25	1.5" to 2.0	Over 2	
170-180	0.5	1.0	1.5	2.0	
140-169	0.5	0.5	1.0	1.5	
100-139	0.5	0.5	0.5	1.0	

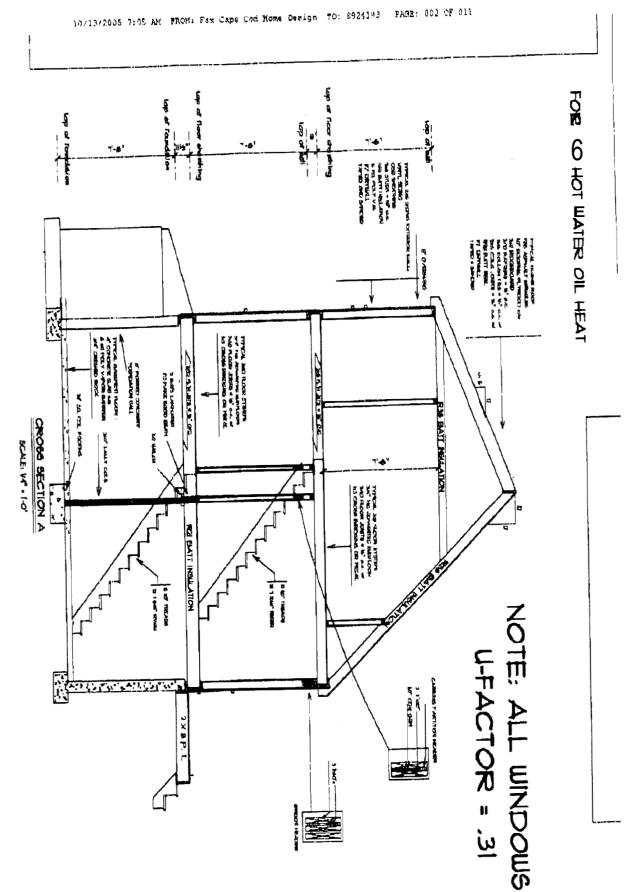
Table 2 Minimum Insulation Thickness for HVAC Pipes. Hot Water Pipes

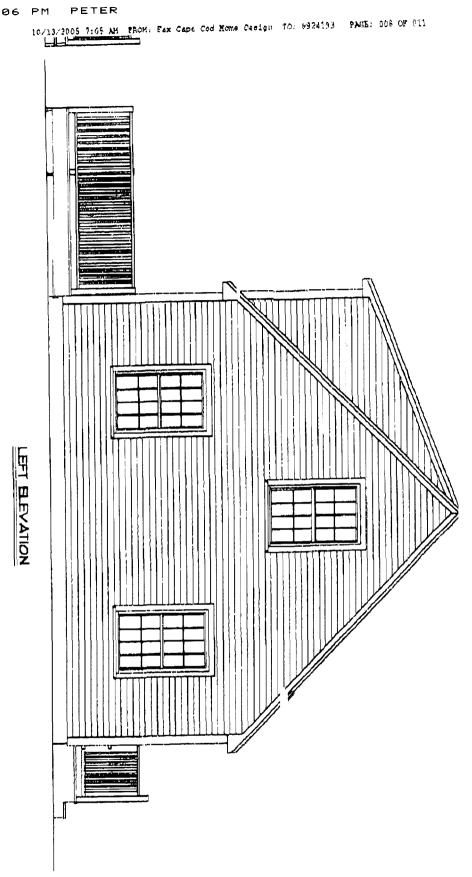
	Fluid Temp. Range(°F)	Insulation Thickness in Inches by Pipe Sizes				
Piping System Types		2" Runouts	1" and Less	1.25" to 2.0"	2.5" to 4"	
Heating Systems						
Low Pressure/Temperature	201-250	1.0	1.5	1.5	2.0	
Low Temperature	106-200	0.5	1,0	1.0	1.5	
Steam Condensate (for feed water)	Any	1.0	1.0	1.5	2.0	
Cooling Systems						
Chilled Water, Refrigerant and	40-55	0.5	0.5	0.75	1.0	
Brine	Below 40	1.0	1.0	1.5	1.5	
NOTES TO FIELD: (Building Departm	nent Use Only)					

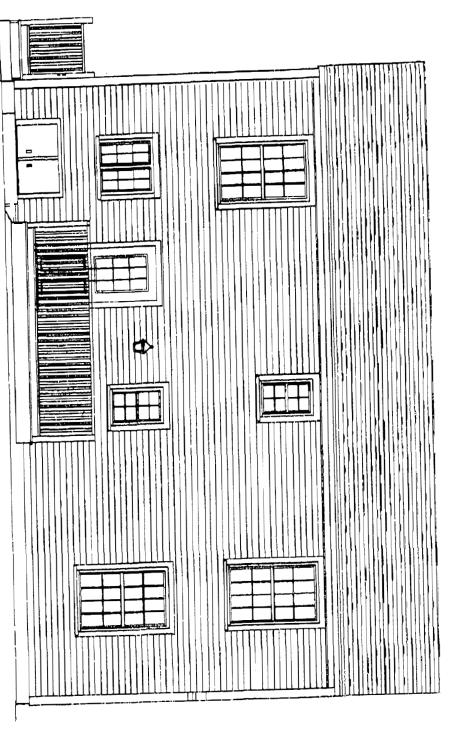
10/13/2005 7:05 AM FROM: Fax Cape Ced Home Dasign TO: 8924193 FAGE: 006 OF 011





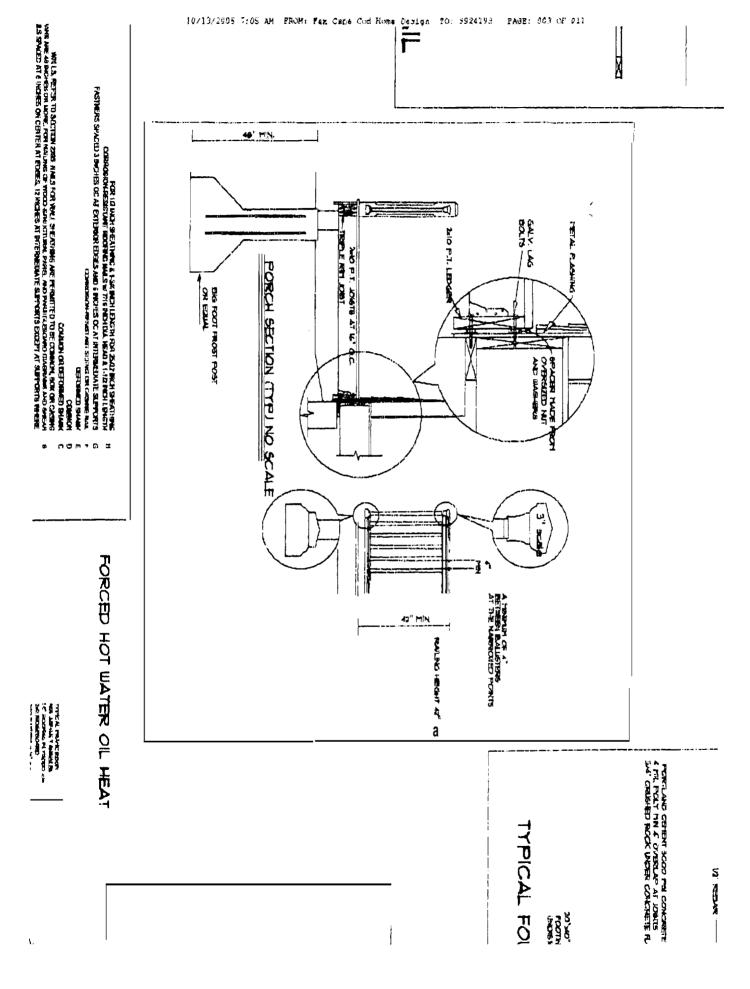




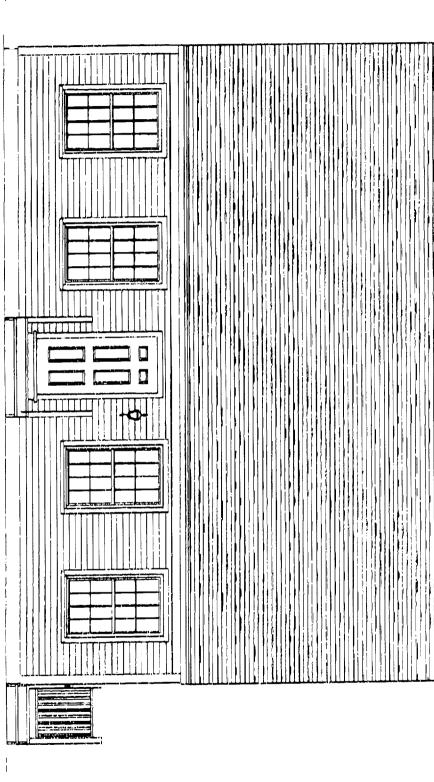


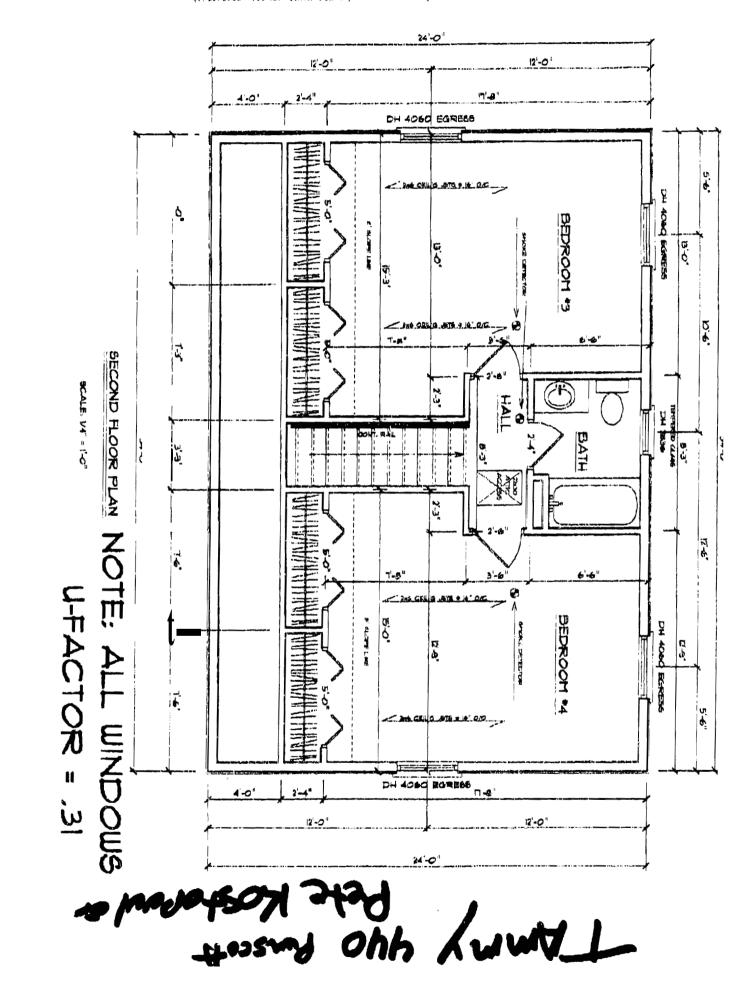
Learner 1987

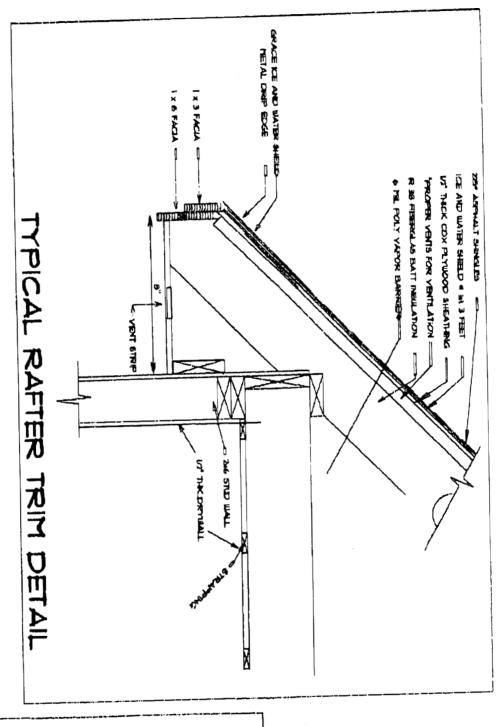
REAR ELEVATION

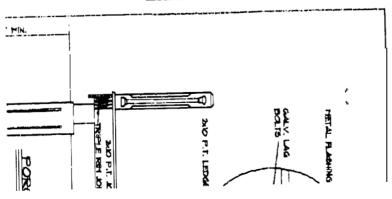


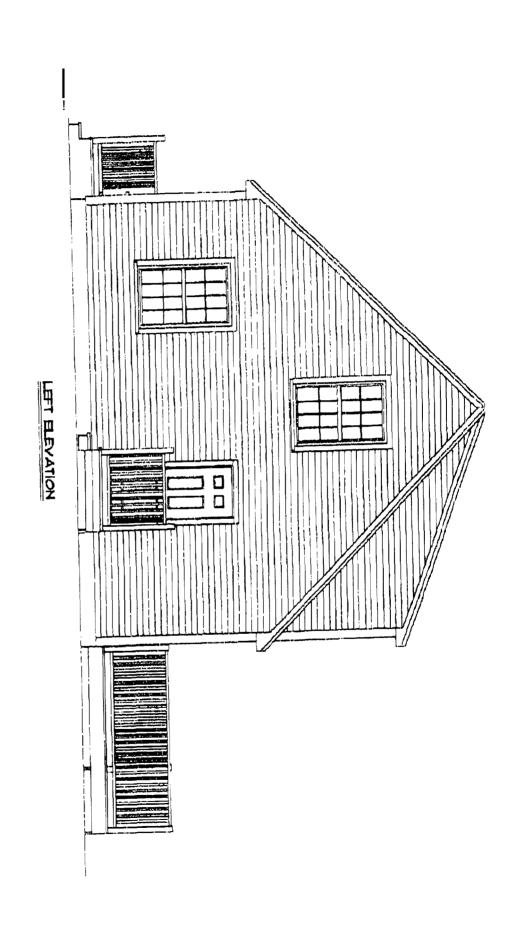
PRONT ELEVATION

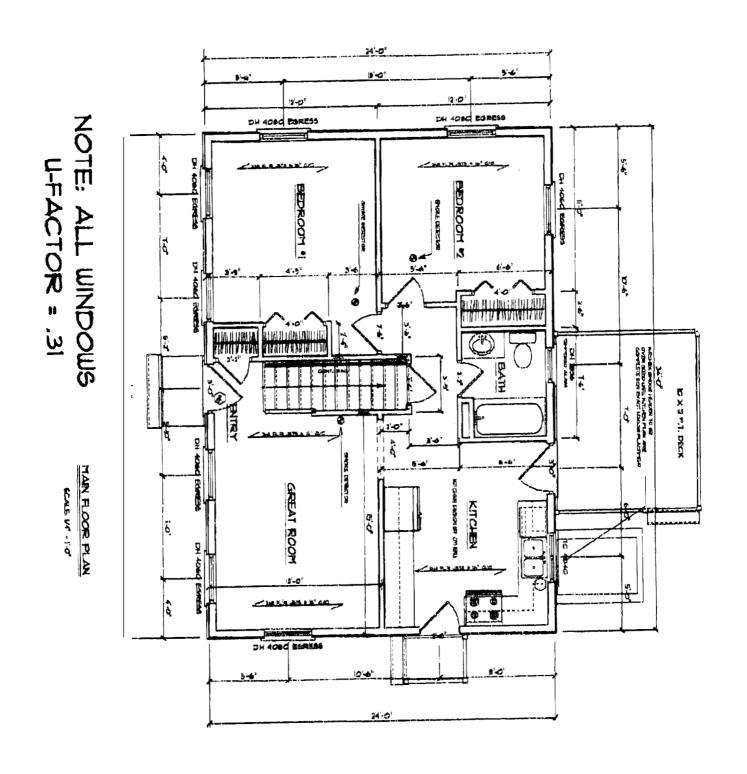












This page contains a detailed description of the Parcel ID you selected. Press the **New Search** button at the bottom of the screen to submit a new query.

1 of 1 418A A009001

#### **Current Owner Information**

Card Number
Parcel ID
Location
Land Use

Owner Address

KIRKWOOD LLC 477 CONGRESS ST STE 1005

440 PRESUMPSCOT ST

SINGLE FAMILY

PORTLAND ME 04101

Book/Page 22303/230 Legal 418A-A-9

PRESUMPSCOT ST 434-446

17600 SF

#### **Current Assessed Valuation For Fiscal Year 2006**

Land \$53,880 Building \$72,890 Total \$126,770

#### **Estimated Assessed Valuation For Fiscal Year**

2007\*

Land \$75,000 Building \$85,300 Total \$160,300

\* Value subject to change based upon review of property status **as of** 4/1/06. The **tax** rate will be determined by City Council in May 2006.

#### **Property Information**

Year Built Style 1880 old style Story Height

sq. Ft. 1962 Total Acres 0.404

Bedrooms

Full Baths

Half Baths

Total Rooms

Attic None Basement crawl

#### Outbuildings

Туре

Quantity

Year Built

Size

Grade

Condition

#### **Sales Information**

Date 02/07/2005 02/07/2005 Type LAND + BLDING LAND + BLDING Price \$101,000 **\$101,000**  Book/Page 22303-230 22303-229

#### Picture and Sketch

Pictur.e

Sketch

Tax Map

Click here to view Tax Roll Information.

Any information concerning tax payments should be directed to the Treasury office at 874-8490 or e-

#### WARRANTY DEED

(Maine Short Form Deeds Act)

KNOW-ALL BY THESE PRESENTS. that FEDORA SHEPARD of Scarborough, Maine and VICTORIA DOSTIE of Portland Maine, for consideration paid, grant to. KIRKWOOD, LLC, a Maine limited liability company with a mailing address of Suite 1005, 477 Congress Street, Portland, Maine 04101, with WARRANTY COVENANTS, the real property located in the City of Portland, County of Cumberland and State of Maine, more particularly described as follows:

A certain lot or parcel of land, with **the** buildings thereon, situated in said Portland on the westerly side of Presumpscot Street, formerly known as Falmouth Road, on Rocky Hill, so-called, bounded and described as follows:

Commencing at a stake or monument set in the ground, which stake marks the most northeasterly comer of land conveyed to one Cora N. Ryan by deed recorded in the Cumberland County Registry of Deeds, Book 1118, Page 237, and the southeasterly corner of land conveyed to Denish Park Association by deed of Jeppe A. Boe et als, recorded in said Registry of Deeds, Book 1071, Page 362; thence in a westerly direction along the dividing line of said Ryan land and said Danish Park Association land one hundred ten (110) feet to a stake; thence northerly one hundred fifty (150) feet to a stake; thence easterly one hundred ten (110) feet to a stake set in the westerly side line of said Presumpscot Street; thence southerly one hundred seventy (170) feet to the point of beginning.

Reference is made to a Personal Representative's Deex of Distribution of even date from the Estate of Bertha M. Black to Fedora Shepard and Victoria Dostie as joint tenants, to be recorded herewith.

Dated: 2-4 ,2005

Fedora Shepard

Victoria Dostie

STATE OF MAINE COUNTY OF CUMBERLAND, ss.

On this day of February ,2005, before me personally appeared FEDORA SHEPARD and VICTORIA DOSTIE, and each of them acknowledged the foregoing instrument to be her free act and deed.

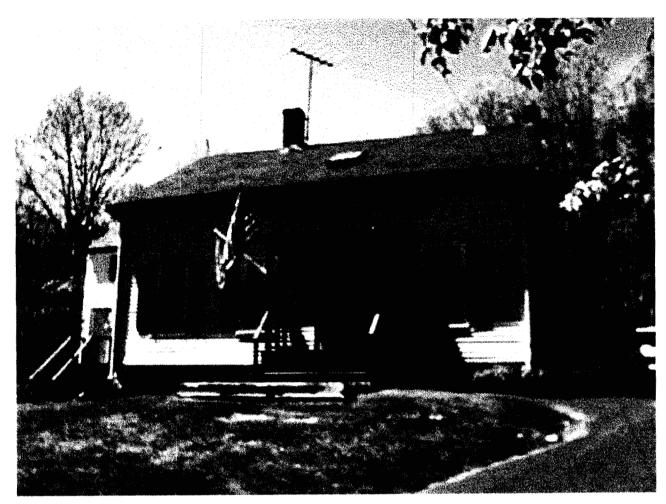
Notary Public

Horney a

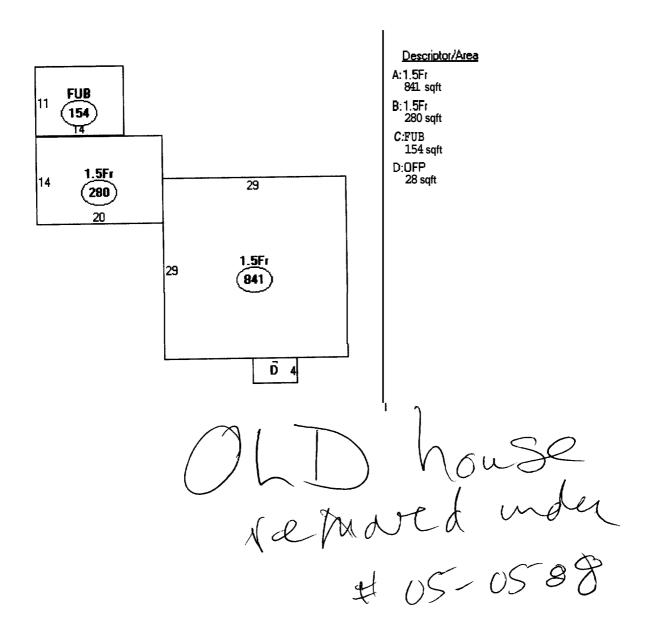
77- 9°

Received
Recorded Resister of Deeds
Feb 07:2005 01:35:48P
Cumberland County

John & Ofrica



House removed uden punit # 05-0588



Applicant: Firkwood Dov. Address: 440 Presimps cat Stc-B-L: 418A-A-009 CHECK-LIST AGAINST ZONING ORDINANCE #05/1246 Date-Redevelopment of tousty lot Zone Location - R-3 Interior or corner lot
Proposed Use Work - to construct New Superfamily dwelly 24 BZ

Emurga Disposal-Friend To No ATTACKED GANASE Interior or corner lot -Servage Disposal - Pivat? Lot Street Frontage - 50'm - 170'Sho Front Yard - 75 mi - 44 Scaled Rear Yard - 25' m - 28,5' Sched Side Yard- 14' min - 15.5' & 1081 Scalad Projections - rear deck 10' x 12' - defached Fear Shed 8x12 -Width of Lot- 65 min - 157 Scalad Height - 35'MAY - Zl'Scaled Lot Area - 6, 500 4 in - 17, 330 4 give Lot Coverage Impervious Surface - 356 E 6065,54 Area per Family - 6,500 \$ Off-street Parking - 2 reg - Zoutside # Spaces
beyond The 25' frontsetting Loading Bays - NA Site Plan- mmor/mmor # 2005-0197 Shoreland Zoning/Stream Protection -Flood Plains - PAnel 7 - Zone X Demolition of The EXSKi Single Jam ly was falm our permet to 05-0588 NO DAYLIGHT DASS

### Please call 874-8703 or 874-8693 we schedule your inspertions as agreed up

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. below, Tale A Opport A Pre-construction Meeting will take place upon receipt of your building permit. Footing/Building Location Inspection: Prior to pouring concrete Re-Bar Schedule Inspection: Prior to pouring concrete Foundation Inspection: Prior to placing ANY backfill Framing/Rough Plumbing/Electrical: Prior to any insulating or drywalling Final/Certificate of Occupancy: 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 certain projects, Your inspector can advise you if your project requires a Certificate of Occupancy, All projects DO require a final inspection If any of the inspections do not occur, the project cannot go'onto the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES. CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED Signature of Inspections Official

Building Permit #: