

*off Summit*

**City of Portland, Maine - Building or Use Permit Application**  
 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

<b>PERMIT ISSUED</b>		Permit No: 020890	Issue Date: AUG 15 2002	CBL: 388A A037001
Location of Construction: 104 Frost Hill Rd	Owner Name: Muir Allan M & <i>B-3</i>	Owner Address: 104 Frost Hill Rd <b>CITY OF PORTLAND</b>		Phone: 797-8014
Business Name:	Contractor Name: Applicant	Contractor Address: Portland		Phone:
Lessee/Buyer's Name	Phone:	Permit Type: Additions - Dwellings	Zone: <i>R-2</i>	

Past Use: Single Family	Proposed Use: Single Family <i>Allen 791-1365</i>
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Permit Fee: \$37.00	Cost of Work: \$1,500.00	CEO District: 2
FIRE DEPT: <i>N/A</i>	INSPECTION: Use Group: <i>R-3</i> Type: <i>SB</i> <i>BOCA 99</i>	
Signature:	Signature:	

Proposed Project Description:  
Addition of 12' x 24' Deck with stairs

PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)  
 Action:  Approved  Approved w/Conditions  Denied  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Permit Taken By: gad	Date Applied For: 08/07/2002
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Zoning Approval		
Special Zone or Reviews	Zoning Appeal	Historic Preservation
<input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/>	<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	<input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied
Date: <i>OK 8/13/02</i>	Date: _____	Date: _____

**CERTIFICATION**

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

\_\_\_\_\_  
SIGNATURE OF APPLICANT ADDRESS DATE PHONE

\_\_\_\_\_  
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE DATE PHONE

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

Please Read Application And Notes, If Any, Attached

## BUILDING INSPECTION PERMIT

Permit Number: 020890

This is to certify that Muir Allan M &/Applicant  
has permission to Addition of 12' x 24' Deck with stairs  
AT 104 Frost Hill Rd 388A A037001

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

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

Notification of inspection must be given and written permission procured before this building or part thereof is laid out or occupied enclosed-in. **HEAVY NOTICE IS REQUIRED.**

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

### OTHER REQUIRED APPROVALS

Fire Dept. \_\_\_\_\_  
Health Dept. \_\_\_\_\_  
Appeal Board \_\_\_\_\_  
Other \_\_\_\_\_  
Department Name

  
Director - Building & Inspection Services

**PENALTY FOR REMOVING THIS CARD**

02-0898


# All Purpose Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

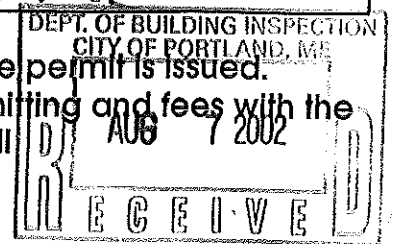
Location/Address of Construction: 104 Front Hill Rd		
Total Square Footage of Proposed Structure		Square Footage of Lot
Tax Assessor's Chart, Block & Lot Chart# 388 Block# AA Lot# 037	Owner: Allan M Muir	Telephone: 797. 8014
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: Allan M Muir same	Cost Of Work: \$ <del>3050</del> Fee: \$ 1,500 37-
Current use: <u>residential</u> <u>single family</u>		
If the location is currently vacant, what was prior use: _____		
Approximately how long has it been vacant: _____		
Proposed use: <u>deck replaced</u>		replace
Project description: <u>wood deck with joists and stairs</u>		
Contractor's name, address & telephone:		
Who should we contact when the permit is ready: <u>Allan Muir</u>		
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. PHONE: 797. 8014		

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 APPROVE 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.

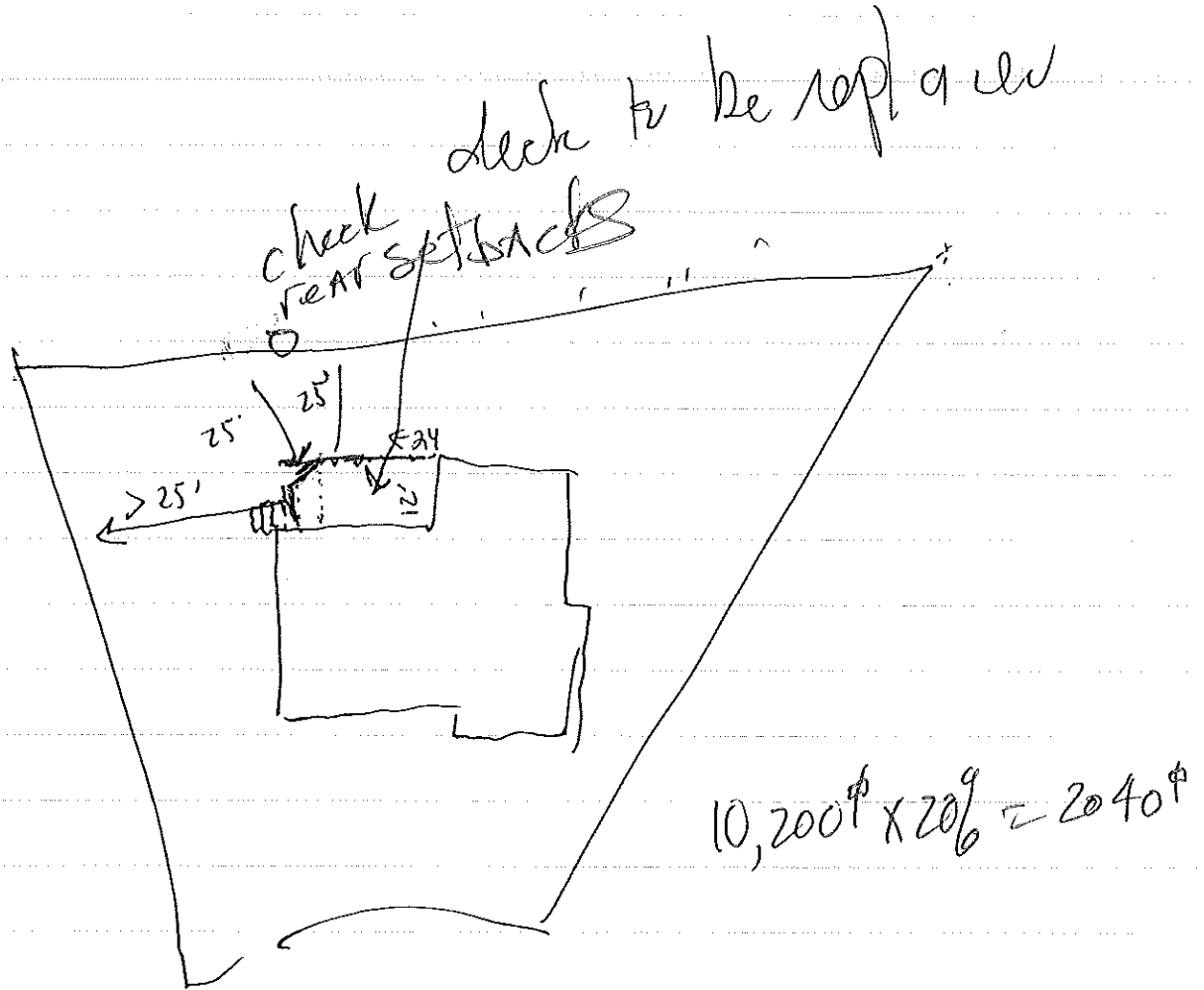
Signature of applicant: 	Date: 8.17.02
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This is NOT a permit, you may not commence ANY work until the permit is issued. If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall

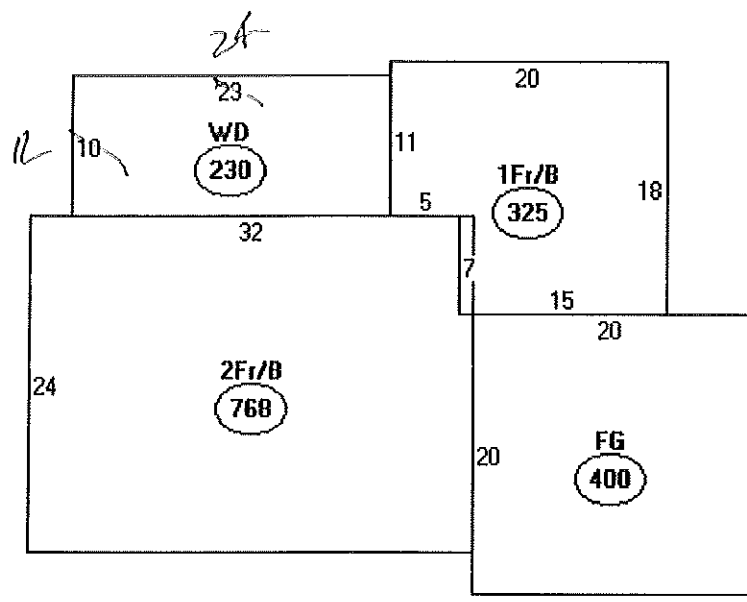


7-2 Zone

12' x 24"  
rear: 25' req - 25' shown  
side: 12' req - 25' + shown  
front: N/A -



odd shape is due to original shape - This is to keep 25' rear setback and side setback



Descriptor/Area  
 A: 2Fr/B  
 768 sqft  
 B: WD  
 230 sqft 288  
 C: 1Fr/B  
 325 sqft  
 D: FG  
 400 sqft

1 2  
 768  
 288  
 325  
 400  
 1781  
 ok  
 $10,200^{\#} \times 200^{\#} = 2,040^{\#}$



# CITY OF PORTLAND, MAINE

Department of Building Inspections

8/7

20 02

Received from

Alan Muir

Location of Work

101 Frost Hill Rd

Cost of Construction

\$ 1,500

Permit Fee

\$ 37

Building (I1)

Plumbing (I5)

Electrical (I2)

Site Plan (U2)

Other

CBL:

300-AA-037

Check #:

CASH

Total Collected \$

37-

## 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



25' Letback

FACSIMILE TRANSMITTAL SHEET

TO: ALAN MUIR FROM: BOB COFFIN  
 COMPANY: \_\_\_\_\_ DATE: 7-18-02  
 FAX NUMBER: 791-1350 TOTAL NO. OF PAGES INCLUDING COVER: 8  
 PHONE NUMBER: 791-1365 SENDER'S REFERENCE NUMBER: \_\_\_\_\_  
 RE: DECK YOUR REFERENCE NUMBER: \_\_\_\_\_

URGENT     FOR REVIEW     PLEASE COMMENT     PLEASE REPLY     PLEASE RECYCLE

NOTES/COMMENTS:

Alan - The deck package info is attached. Please look it over & call if you have any questions.

Delivery - no charge - try to give us 2 day advance notice, if possible.

Contractors: TONN EMERY CEL 650-7312 (HE HAS SKETCH COPY)

DICK ROBERTS H. 846-9288/CEL 831-8623

WILL PUSKARO CEL 831-7933

(207)-846-5555 / FAX (207)-846-6127  
 258 MAIN STREET  
 YARMOUTH, MAINE 04096

Windham (207) 892-6711  
 409 Roosevelt Trail  
 Windham, ME 04062  
 1-800-360-6711/Fax (207) 892-2948

Kennebunk (207) 985-6565  
 95 York Street  
 Kennebunk, ME 04043  
 1-800-298-6565/Fax (207) 985-8194

Bargain Barn (207) 627-4453  
 Rte. 11, Casco, ME 04015  
 Fax (207) 627-6029

New Hampshire  
 1548 First NH Turnpike  
 Northwood, NH 03261  
 1-888-298-8899/(603) 942-8877



Sanford (207) 324-4000  
 Junction Rt. 109 & 4  
 Sanford, ME 04073  
 Fax (207) 324-1218

Commercial Sales Division  
 1-800-338-6711/Fax (207) 893-1719

Atlantic Kitchen Center  
 (207) 773-1227  
 Fax (207) 775-2850

Pittsfield (207) 487-6116  
 Pittsfield Industrial Park  
 Pittsfield, ME 04967  
 Fax (207) 487-5248

Installed Sales Division  
 1-800-360-6711

South Paris (207) 743-7946  
 223 Main Street  
 So. Paris, ME 04281  
 Fax (207) 743-5129

Casco (207) 627-4400  
 P.O. Box 299  
 Casco, ME 04015  
 1-800-371-4100/Fax (207) 627-4100

Yarmouth (207) 846-5555  
 258 Main Street  
 Yarmouth, ME 04096  
 1-800-559-5564/Fax (207) 846-6127

Construction Financing  
 (207)-627-4201/Fax (207) 627-4513

**BUILDING MATERIALS ESTIMATE**

Prepared For: ALAN Muir  
 Job Name: DECK 11'6" x 24'  
 Date: 7-18-02 Prepared By: BOB COFFIN

Cost of Materials: = \$ 1480.24  
 Shipping: = \$0.00  
 Sales Tax: = 74.01  
 Total: = \$ 1,554.25 NET

\* Terms Governing Estimate:

- 1) Prices are guaranteed for 15 days unless otherwise specified in writing by your Hancock Lumber sales representative.
- 2) Prices are net unless otherwise specified in writing by your Hancock Lumber sales representative.
- 3) Payment terms are the 10th of the month following the month of the purchase unless otherwise specified in writing by your Hancock Lumber sales representative.
- 4) Our recommendation is that you supply your own material list to be priced. Hancock Lumber will create material lists per your specifications. However, material lists done by Hancock Lumber represent only our best estimate of materials and quantities needed to complete your project. Hancock Lumber assumes no responsibility for the accuracy of quantities.
- 5) If allowance figures have been used in this estimate they represent approximate costs. Allowance estimates are based only on past experiences with similar projects.
- 6) Prices of individual items are set with the assumption that you are interested in the entire material list. Hancock Lumber reserves the right to adjust prices if the material list is altered.
- 7) Hancock Lumber reserves the right to adjust prices based on unforeseen market circumstances.
- 8) Hancock Lumber has specialists available to assist you with your kitchen, bath and flooring designs and installation.
- 9) Hancock Lumber installs insulation and vinyl siding.

*Manufacturing, Distribution & Construction Services for the 21st Century.*

www.hancocklumber.com



Hancock Lumber

LOCATION: YARMOUTH

Phone: 846-5555

Fax: 846-6127

Standard quote

Sold to:

COFFIN/BOB

CASH SALES ONLY

YARMOUTH,

Ship to:

ALAN MUIR H.797-8014

104 FROST HILL RD

PORTLAND,

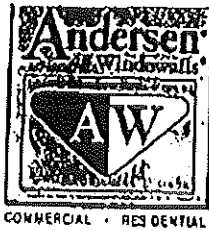
Account    Ord Date    Del Date    Ent    Order #    Written By  
 COFF1808    07/18/02                    16A    683658    Bob Coffin

Item Cd	Qty	Description	Ext Qty	Price	Net Amount
1 8STCUT	16 LFT	8" BUILDERS TUBE	16.000	0.620 LFT	9.92
2 80C	11 EA	80# REDY MIX CONCRETE	11.000	4.240 EA	46.64
3 10AB	4 EA	10" ANCHOR BOLT	4.000	0.340 EA	1.36
4 AB66	4 EA	SIMPSON ADJ.POST BASE AB66	4.000	14.000 EA	56.00
5 668PT	4 EA	6X6-8 PT	96.000	871.130 MBF	83.63
6 21012PT	3 EA	2X10-12 PT	60.000	703.610 MBF	42.22
7 HF	32 EA	HILLMAN FASTENERS	32.000	0.760 EA	24.32
		3/8"X 4 1/2" GALV LAG W/WASHER			
9 2108PT	2 EA	2X10-8 PT	26.670	612.020 MBF	16.32
10 21016PT	2 EA	2X10-16 PT	53.330	627.950 MBF	33.49
11 21010PT	1 EA	2X10-10 PT	16.670	695.950 MBF	11.60
12 248PT1	1 EA	2X4-8 PT #1	5.330	704.980 MBF	3.76
13 2412PT1	1 EA	2X4-12 PT #1	8.000	626.840 MBF	5.01
14 208PT	4 EA	2X8-8 PT	42.670	575.470 MBF	24.56
15 2810PT	3 EA	2X8-10 PT	40.000	640.960 MBF	25.64
16 2812PT	16 EA	2X8-12 PT	256.000	661.180 MBF	169.26
17 5468AC1	19 EACH	5/4X6X8' #1 PT - ORGANIC	95.000	1259.410 MBF	119.64
18 54612AC1	29 EACH	5/4X6X12' #1 PT - ORGANIC	217.500	1247.350 MBF	271.30
19 54616AC1	16 EACH	5/4X6X16' #1 PT - ORGANIC	160.000	1307.620 MBF	209.22
20 448ACQ	3 EACH	4X4X8' #1 PT - ORGANIC	32.000	878.140 MBF	28.10
21 3PTBACQ	78 EACH	3' PT BALUSTER - ORGANIC	78.000	0.950 EACH	74.10
22 CDRTB212	1 EA	12' CEDAR RAIL	1.000	40.490 EA	40.49
23 4PTBACQ	18 EACH	4' PT BALUSTER - ORGANIC	18.000	1.220 EACH	21.96
24 21210PT	3 EA	2X12-10 PT	60.000	682.430 MBF	40.95
25 1612PT	3 EA	1X6-12' PT	10.000	1195.910 MBF	21.53
26 1250AF	1 EACH	50' ROLL 12" ALUM.FLASHING	1.000	14.810 EACH	14.81
27 5P166CN	3 BX	5# BOX 16D GALV. CORN NAIL	3.000	4.000 BX	12.00
28 5P2SCS	2 EACH	5# 2" CERAMIC SQ. SCREW	2.000	13.500 EACH	27.00
29 5P212SCS	1 EACH	5# 2 1/2 CERAMIC SQ. SCREW	1.000	12.550 EACH	12.55
30 HF	18 EA	HILLMAN FASTENERS	18.000	0.630 EA	11.34
		3/8"X 3 1/2" GALV LAG W/WASHER			
32 504373S	2 EA	6" GALV. HD STRAP HINGE	2.000	10.760 EA	21.52

Sub-Total    1400.24

Sales Tax        74.01

TOTAL        1554.25



**Brockway-Smith Company**

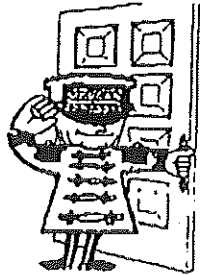
Brosco Architectural Group

Serving Greater Northeast Architects since 1890

Office and Exhibit Area:  
148 OASCOMB ROAD  
(Route 93 - Exit 42)  
ANDOVER, MA 01810

800-225-7912  
FAX (24 hours) 800-242-4593

QUOTE # 60365B  
APPROX. 270 SF



DATE 7-19-02 JOB ALAN MUIR

ITEM	QUANTITY	DESCRIPTION	
SONATUBE	4/4'	8" S.T.	
CEMENT	11	80# SAKRETE	
AVENORZ BOLTS	4	10" A.B.	
POST BASE	4	AB 6x6	
POSTS	4	6x6x8 PT	
LEDGER	3	2x10 x 12 PT	
BEAM + LEDGER BOLTS	40	3/8 x 4 1/2 LAG GALV/WASHER	CHECK: MAY BE 2x12! (2) EVERY 3' ON LEDGER
MAIN BEAMS	2/8' 2/16'	2x10 PT	
RIM JOISTS	1	2x10x10 PT	
JOIST LEDGERS	1/8 1/12	2x4 PT	
JOISTS	4/8 3/10 15/12	2x8 PT	TRIP IN HALF INCLUDES BLOCKING
* DECKING	16/8 18/12 16/16	5/4x6 PT	* 19/8 29/12 16/16
* RAILS TOP & SIDE	3/8 9/12	"	TOTALS
RAIL POSTS	3	4x4 PT	
BALUSTERS	78	3' PT	
STAIR RAIL	1	12' CEDAR ← CEDAR	
STAIR BALUSTERS	18	4' PT	
* STAIR TREADS	5	5/4x6x12 PT	* ORGANIC P.T.
STRINGERS	3	2x12x10 PT	
STEP RISERS	3	1x6x12 PT	2/STEP
HARDWARE			
FLASHING	50'	1x12 ALUM.	
FRAMING NAILS	15 #	16d GALV	
DECK SCREWS	10 #	2" CERAMIC COATED	
RAIL SCREWS	5 #	2 1/2" " "	
RAIL POST BOLTS	18	3/8 x 3 1/2 GALV LAG/WASHER	
STEP HINGES	2 PR	6" STRAP 5043735	

Available to serve you with Budget Prices, Window Detailing and Spec Writing

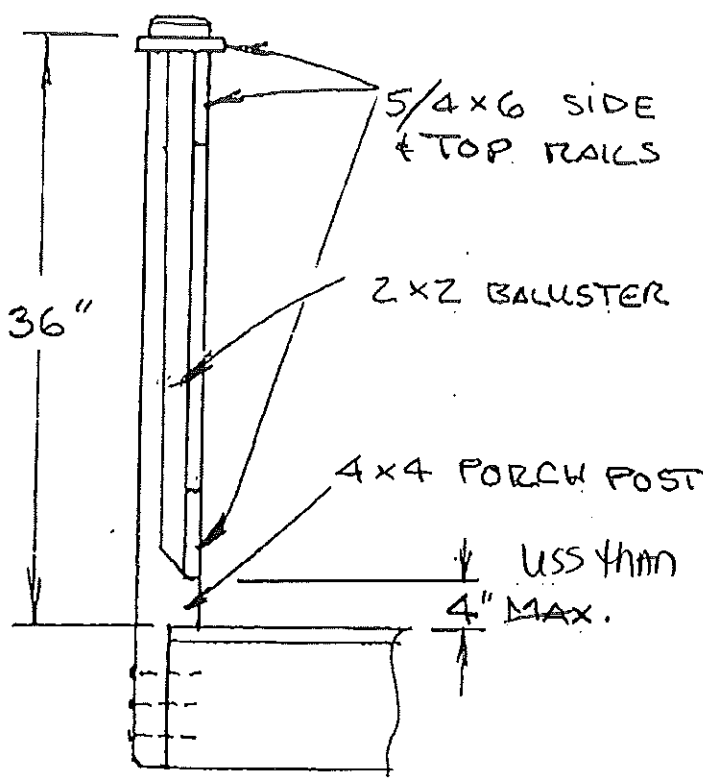


ENTRY DOOR SYSTEM  
Wood and Steel  
Hinged French Patio Doors

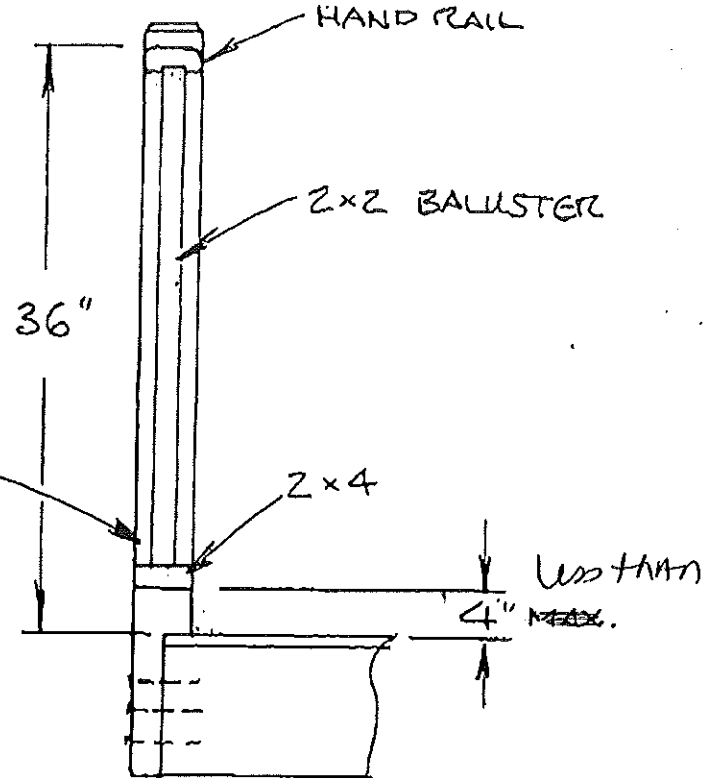
Andersen "Rain Sensitized"  
Automatic Closing  
ROOF WINDOWS  
207 846 6127 PAGE.05

DATE 5-10-00 JOB HANCOCK LUMBER

### DECK HANDRAIL OPTIONS



SYSTEM A

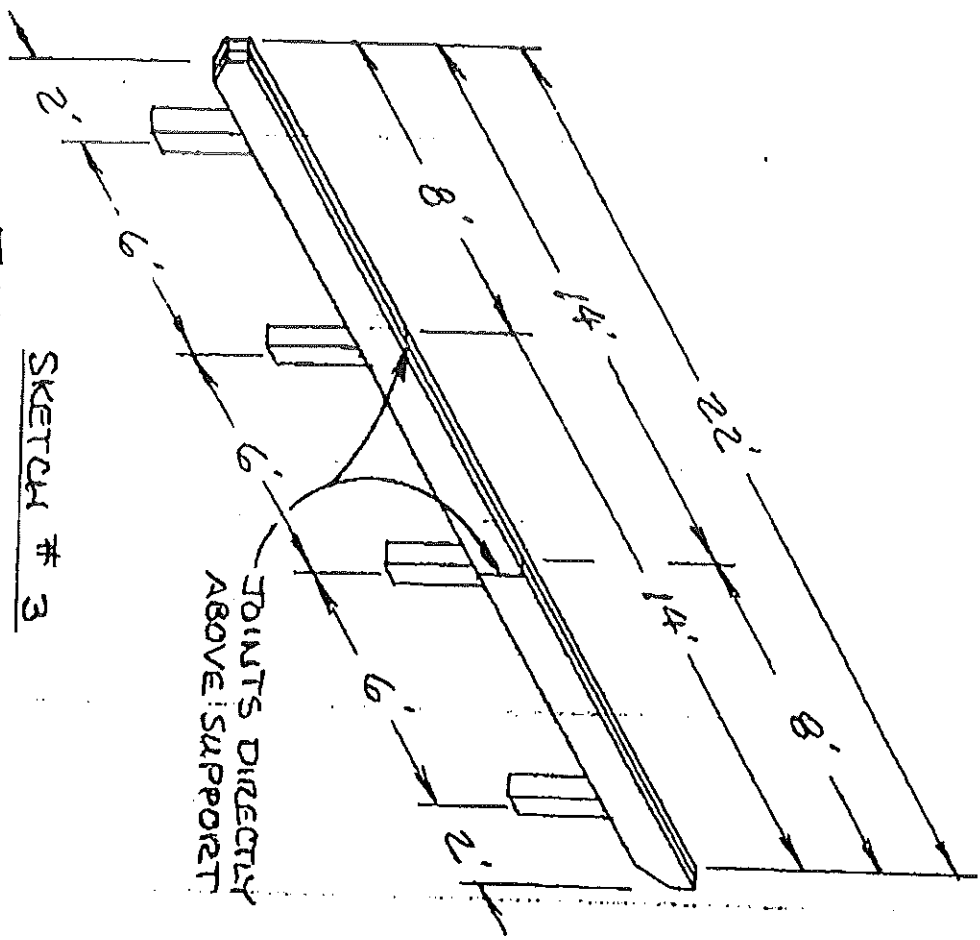


SYSTEM B

BE SURE TO CHECK LOCAL BUILDING CODES FOR RAILING REQUIREMENTS.

HANCOCK LUMBER  
BOB COFFIN

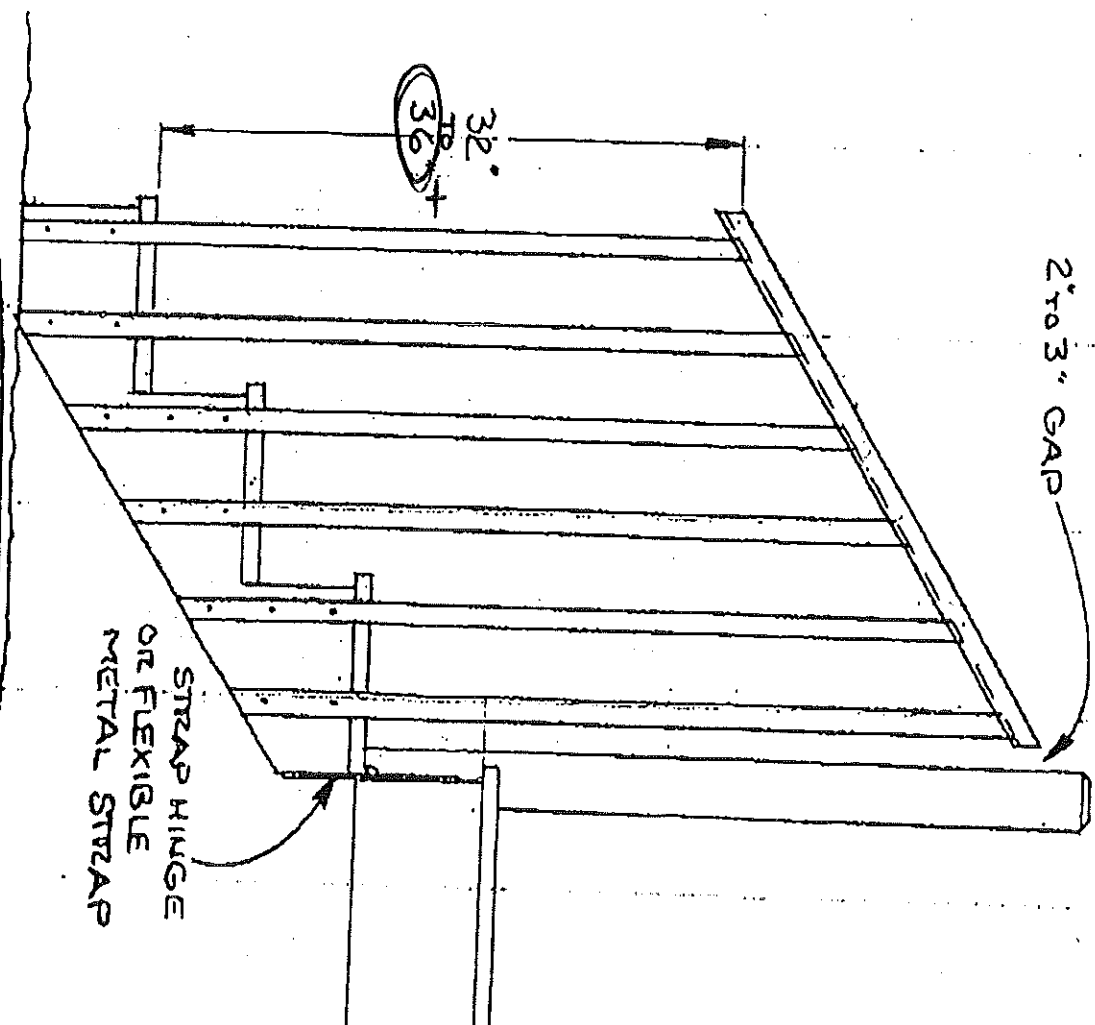
*Available to serve you with Budget Prices, Window Detailing and Spec Writing*



TYPICAL SUPPORT BEAM

SKETCH # 3

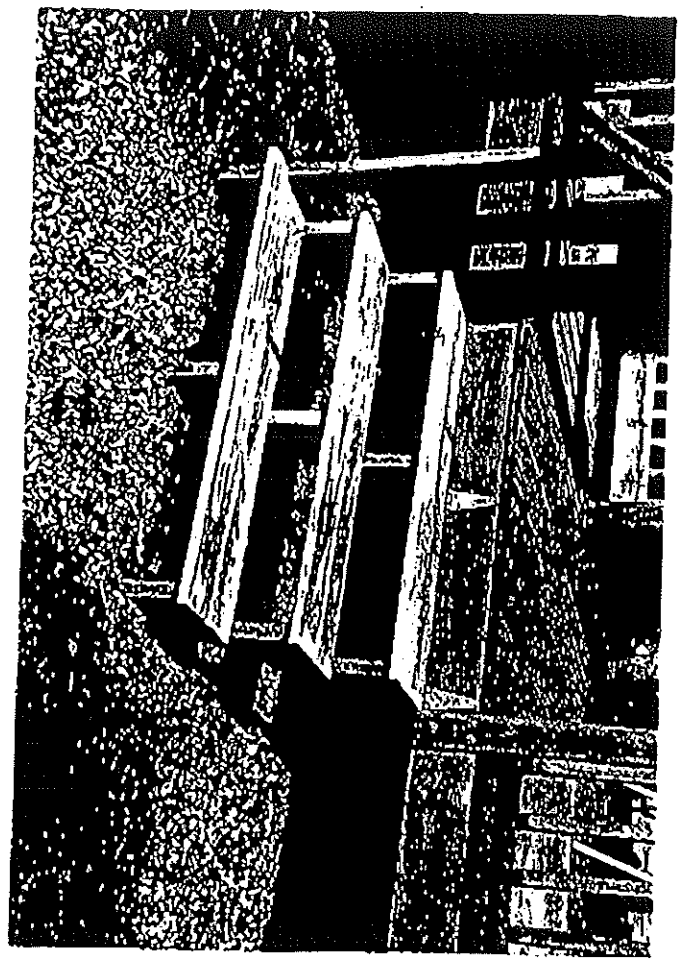
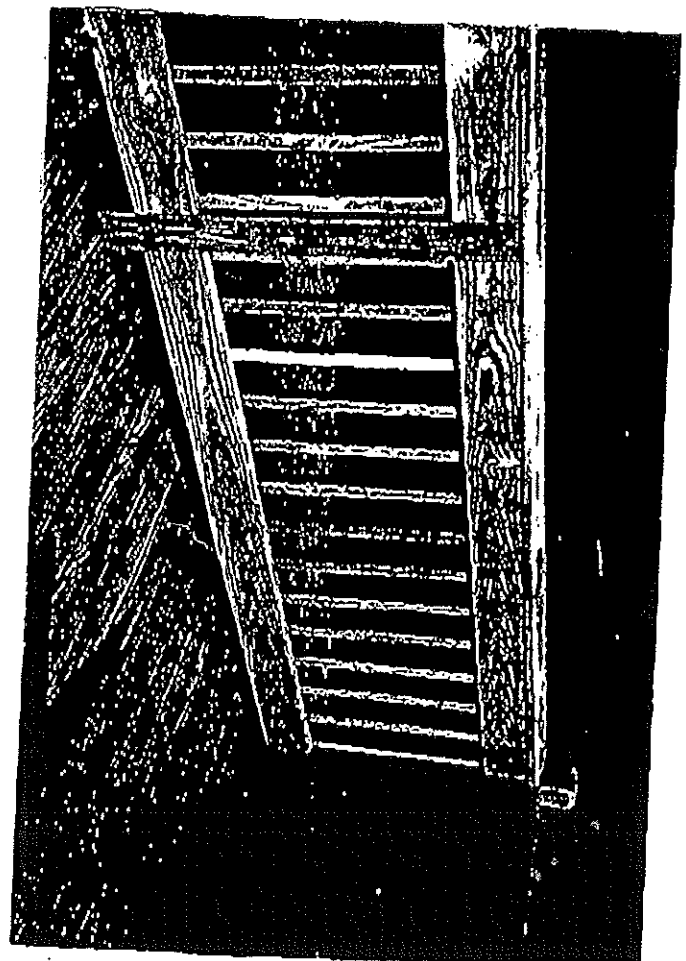
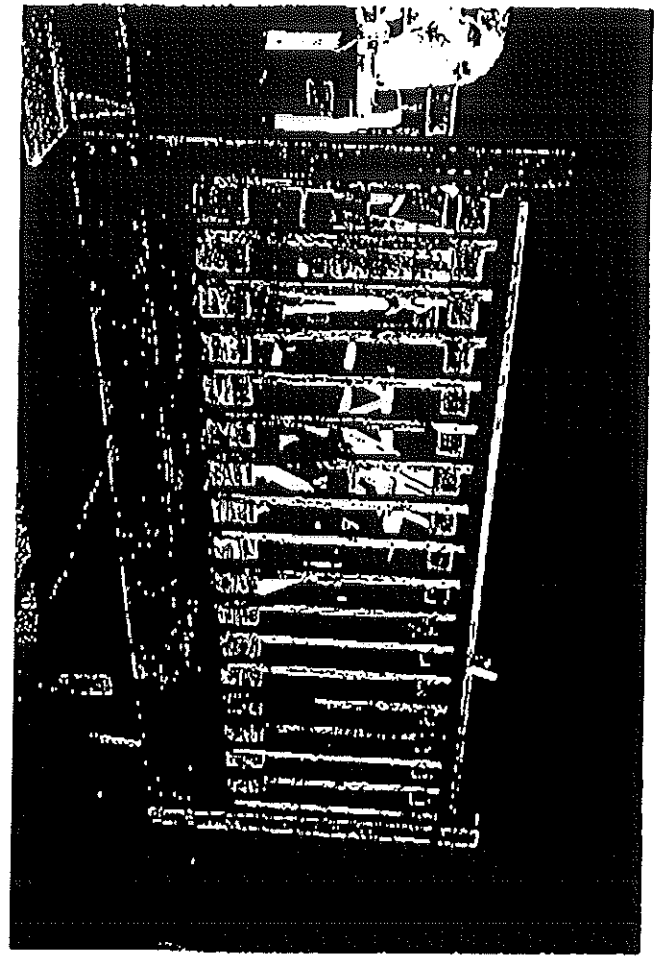
HANCOCK LUMBER  
Box Coefno Z-4-02  
SCALE: NONE



SKETCH #4 "FLOATING" STEPS

Stairs 73 1/4" rise  
10" tread

Christina  
to be replaced  
nothing



HOUSE

HOUSE

EXISTING LEDGERS TO BE REPLACED

REUSE EXISTING JOISTING HOUSE

2x8 JOISTS - 16" O.C.

24' FRAME TO 23'11" MAX.

TRAIL SYSTEM: A - SEE SKETCH & PHOTO

GALLUSTERS 5'0.0-F

(2) 2x10

8' APPROX.

CELLAR DOOR

6x6 PT

(2) 2x10

6'9" APPROX

SEE STAIR SKETCH

8" SQUATTAGES 4" IN GROUND

ALAN MAIR  
104 FROST HILL RD  
PORTLAND  
H. 797-8014  
W. 791-1365

CHECK LOCAL BUILDING CODES

HANCOCK LUMBER  
BEE CONFIN 7-18-02  
SCALE: 1/4" = 12" APPROX.

# 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 below.

JB **Pre-construction Meeting:** Must be scheduled with your inspection team upon receipt of this permit. Jay Reynolds, Development Review Coordinator at 874-8632 must also be contacted at this time, before any site work begins on any project other than single family additions or alterations.

AW **Footing/Building Location Inspection:** Prior to pouring concrete

NA **Re-Bar Schedule Inspection:** Prior to pouring concrete

NA **Foundation Inspection:** Prior to placing ANY backfill

NA **Framing/Rough Plumbing/Electrical:** Prior to any insulating or drywalling

AW **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

AW If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

NA **CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED**

[Signature]

Signature of applicant/designee

8/20/02

Date

[Signature]

Signature of Inspections Official

8/20/02

Date

CBL: 388 AA037 Building Permit #: 020890

THIS IS NOT A BOUNDARY SURVEY

MORTGAGE INSPECTION OF: DEED BOOK 13847 PAGE 115 COUNTY Cumberland  
PLAN BOOK 138 PAGE 33 LOT 20

ADDRESS: 104 Frost Hill Road, Portland, Maine

Job Number: 252-70

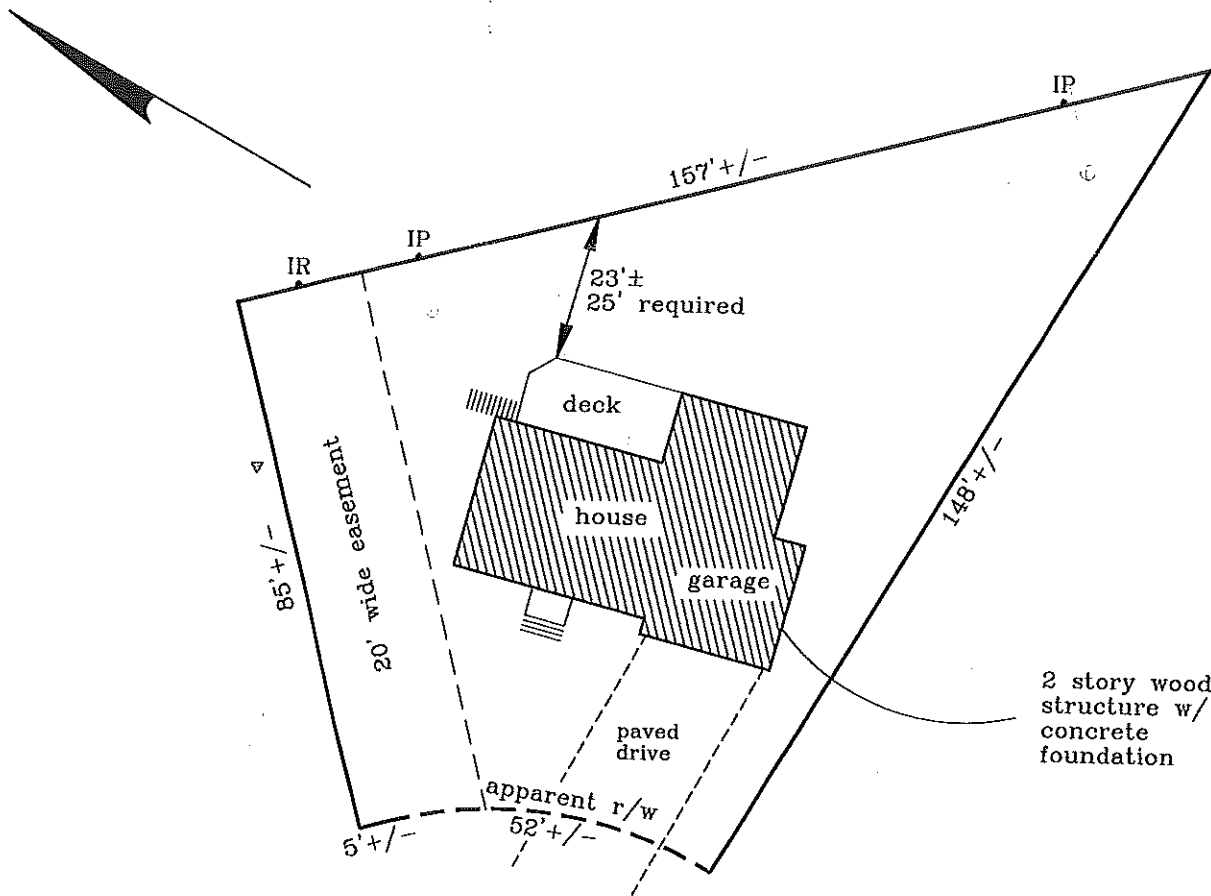
Buyers: Allen M. Muir

Inspection Date: 8-12-99

Scale: 1" = 30'

Sellers: Christopher R. Raney

Client File#: 99031428



to Summit Ave. Frost Hill Rd.

granite monument

I HEREBY CERTIFY TO: Pierce Atwood, Colonial Mortgage Corp. and its title insurer.

Monuments found did not conflict with the deed description.  
The dwelling setbacks do not violate town zoning requirements.\*\*note deck  
As delineated on the Federal Emergency Management Agency Community Panel: 230051-0002 C  
The structure does not fall within the special flood hazard zone.  
The land does not fall within the special flood hazard zone.

*[Handwritten Signature]*  
APPARENT-EASEMENTS AND RIGHTS OF WAY ARE SHOWN. OTHER ENCUMBRANCES, RECORDED OR NOT, MAY EXIST. THIS SKETCH WILL NOT REVEAL ABUTTING DEED CONFLICTS, IF ANY.

copyright © 1994

**Livingston - Hughes**  
Professional Land Surveyors  
88 Guinea Road  
Kennebunkport - Maine 04046  
207-967-9761 phone/fax

THIS SKETCH IS FOR MORTGAGE PURPOSES ONLY



RECEIVED  
SEP 21 1984  
DEPT OF BLUE MSP  
CITY OF PORTLAND



Plot Plan  
Lot #39  
Frost Hill Road  
24x22 Gambrel Home  
Whatched 20x24 frames  
Mylar Printout  
Scale 1" = 40'

lot #21

Frost Hill Road