

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

Please Read  
Application And  
Notes, If Any,  
Attached

BUILDING INSPECTION

PERMIT

Permit Number: 070626

This is to certify that GLICKMAN ALBERT B & EDITH L GLICKMAN TRUSTEES/has permission to Build new 1,800 sq ft residential CottageAT 0 Diamond Shore Rd GDI Lot#4

provided that the person or persons who accept 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 when permission is procured before this building or part thereof is occupied or service is closed-in. NO HOUR NOTIFICATION 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 &amp; Inspection Services


PENALTY FOR REMOVING THIS CARD

# OWEN HASKELL, INC.

Professional Land Surveyors

16 Casco Street • Portland, Maine 04101-2979 • 207/774-0424 • FAX: 774-0511 • ohi@owenhaskell.com

MEMO TO: Chris Hanson  
City Inspectors office – City of Portland  
Fax: 874-8716

FROM: Ellen C. Brewer  
Owen Haskell, Inc.   
774-0424

DATE: July 31, 2007

RE: Lots 3 & 4 Glickman Family Lots, Great Diamond Island

On July 31, 2007 Owen Haskell, Inc. laid out on the ground the proposed residence on Lot 3 and Lot 4. The residence's as laid out conform to the setbacks as shown "Family Subdivision Plan, Glickman Family Lots, Great Diamond Island, Portland, Maine" by Pinkham & Greer dated February 20, 2007 Revised through 07/03/07.

If you have any further questions or need any additional information please do not hesitate to call.

File: 2000-214-09-ECB

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# City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

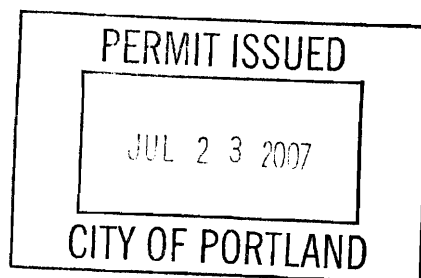
Permit No: 07-0626	Issue Date:	CBL: new 083C A 008 083C A001001
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Location of Construction: 0 Diamond Shore Rd GDI Lot#4 <i>Nicholas Street</i>	Owner Name: GLICKMAN ALBERT B & JUDIT	Owner Address: 9864 WILSHIRE BLVD	Phone:
Business Name:	Contractor Name: Rodney Booth	Contractor Address: 259 Main St Cumberland	Phone: 2078310591
Lessee/Buyer's Name	Phone:	Permit Type: Single Family	Zone: JR-1

Past Use: Single Family/Vacant Land - Glickman Family Subdivision connected w/ 2007-0039	Proposed Use: Subdivide for Single Family Home - Build new 1,800 sq ft residential Cottage	Permit Fee: \$2,095.00	Cost of Work: \$200,000.00	CEO District: 1
Proposed Project Description: Build new 1,800 sq ft residential Cottage		FIRE DEPT: <input type="checkbox"/> Approved <input checked="" type="checkbox"/> Denied <i>N/A</i>	INSPECTION: Use Group: <i>R-3</i> Type: <i>SB</i> <i>IRC 2003</i>	
		Signature: _____ Signature: _____		
		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input checked="" type="checkbox"/> Denied Signature: _____ Date: _____		

Permit Taken By: ldobson	Date Applied For: 05/29/2007	<b>Zoning Approval</b>	
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- This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.
- Building permits do not include plumbing, septic or electrical work.
- 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..



<b>Special Zone or Reviews</b> <input checked="" type="checkbox"/> Shoreland <i>house passed 75' line from highway</i> <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <i>panel 9 - zone</i> <input type="checkbox"/> Subdivision <input checked="" type="checkbox"/> Site Plan <i>2007 - 0092</i> Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input checked="" type="checkbox"/> Date: _____	<b>Zoning Appeal</b> <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 Date: _____	<b>Historic Preservation</b> <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 <i>den</i> Date: _____
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## 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
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RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE	DATE	PHONE
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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.

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 on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

☒ CERTIFICATE OF OCCUPANCIES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED

Adam L. Burt  
Signature of Applicant/Designee

7/23/07  
Date

Debra D.  
Signature of Inspections Official

7.23.07  
Date

CBL: 83CA00

Building Permit #: 070626

**City of Portland, Maine - Building or Use Permit**

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

<b>Permit No:</b> 07-0626	<b>Date Applied For:</b> 05/29/2007	<b>CBL:</b> 083C A001001
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<b>Location of Construction:</b> 0 Diamond Shore Rd GDI Lot#4	<b>Owner Name:</b> GLICKMAN ALBERT B & JUDIT	<b>Owner Address:</b> 9864 WILSHIRE BLVD	<b>Phone:</b>
<b>Business Name:</b>	<b>Contractor Name:</b> Rodney Booth	<b>Contractor Address:</b> 259 Main St Cumberland	<b>Phone</b> (207) 831-0591
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Single Family	

<b>Proposed Use:</b> Subdivide for Single Family Home - Build new 1,800 sq ft residential Cottage	<b>Proposed Project Description:</b> Build new 1,800 sq ft residential Cottage
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**Dept:** Zoning      **Status:** Approved with Conditions      **Reviewer:** Ann Machado      **Approval Date:** 07/23/2007**Note:**      **Ok to Issue:** ☒

- 1) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.
- 2) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.

**Dept:** Building      **Status:** Approved with Conditions      **Reviewer:** Tammy Munson      **Approval Date:** 07/23/2007**Note:** 6/19/07 took from zoning review to start the plan review, must give back to zoning for approvals. Planning is waiting for letter from State of Maine Historic. **Ok to Issue:** ☒

- 1) As discussed, all bedrooms must have one egress window.
- 2) Separate permits are required for any electrical, plumbing, or HVAC systems. Separate plans may need to be submitted for approval as a part of this process.
- 3) The attic scuttle opening must be 22" x 30".
- 4) A copy of the enclosed chimney or fireplace disclosure must be submitted to this office upon completion of the permitted work or for the Certificate of Occupancy.
- 5) The design load spec sheets for any engineered beam(s) must be submitted to this office.
- 6) Hardwired interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every level.

**Dept:** DRC      **Status:** Approved with Conditions      **Reviewer:** Philip DiPierro      **Approval Date:** 07/19/2007**Note:**      **Ok to Issue:** ☒

- 1) All damage to sidewalk, curb, street, or public utilities shall be repaired to City of Portland standards prior to issuance of a certificate of occupancy.
- 2) Two (2) City of Portland approved species and size trees must be planted on your street frontage prior to issuance of a Certificate of Occupancy.
- 3) The Development Review Coordinator (874-8632) must be notified five (5) working days prior to date required for final site inspection. Please make allowances for completion of site plan requirements determined to be incomplete or defective during the inspection. This is essential as all site plan requirements must be completed and approved by the Development Review Coordinator prior to issuance of a Certificate of Occupancy. Please schedule any property closing with these requirements in mind.
- 4) The Development Review Coordinator reserves the right to require additional lot grading or other drainage improvements as necessary due to field conditions.
- 5) All Site Work will conform to the City of Portland ordinance on Shoreland Regulations (Division 26).
- 6) Erosion and Sedimentation control shall be established prior to soil disturbance, and shall be done in accordance with Best Management Practices, Maine Department of Environmental Protection Technical and Design Standards and Guidelines.
- 7) All Site work (final grading, landscaping, loam and seed) must be completed prior to issuance of a certificate of occupancy.

<b>Location of Construction:</b> 0 Diamond Shore Rd GDI Lot#4	<b>Owner Name:</b> GLICKMAN ALBERT B & JUDIT	<b>Owner Address:</b> 9864 WILSHIRE BLVD	<b>Phone:</b>
<b>Business Name:</b>	<b>Contractor Name:</b> Rodney Booth	<b>Contractor Address:</b> 259 Main St Cumberland	<b>Phone</b> (207) 831-0591
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>		<b>Permit Type:</b> Single Family

**Comments:**  
7/23/2007-amachado: Received approved site plan from planning on 7/20/07.



# General 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: <b>Nicholas Street, Great Diamond Island - Glickman Family Cottage Lot # 4</b>		
Total Square Footage of Proposed Structure <b>1,800 sf</b>		Square Footage of Lot <b>90,370 sq ft.</b>
Tax Assessor's Chart, Block & Lot Chart# <b>83C</b> Block# <b>A</b> Lot# <b>001</b>	Owner: <b>GLICKMAN ALBERT B</b> <b>9864 Wilshire Boulevard</b> <b>Beverly Hills, CA 90210</b>	Telephone: <b>310-274-8222</b>
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: <b>GLICKMAN ALBERT B</b> <b>9864 Wilshire Boulevard</b> <b>Beverly Hills, CA 90210</b> <b>310-274-8222</b>	Cost Of Work: \$ <b>200,000</b> Fee: \$ <b>2,020</b> C of O Fee: \$ <b>75</b>
Current Specific use: <u><b>Vacant land</b></u> If vacant, what was the previous use? <u><b>Yard</b></u> Proposed Specific use: <u><b>Residence</b></u>  Project description: <b>Construct a new 1,800 sf residential Cottage on the site with new utilities</b>		
Contractor's name, address & telephone:  Who should we contact when the permit is ready: <u><b>Rodney Booth</b></u> Mailing address: <u><b>259 Main St</b></u> Phone: <u><b>(207) 831-0591</b></u> <u><b>Cumberland, Maine 04021</b></u>		

Please submit all of the information outlined in the Commercial Application Checklist.  
Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information visit us on-line at [www.portlandmaine.gov](http://www.portlandmaine.gov), stop by the Building Inspections office, room 315 City Hall or call 874-8703.

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:

*Albert Glickman*

Date:

**5.22.07**

**This is not a permit; you may not commence ANY work until the permit is issued.**

Applicant: Albert Glickman

Date: 7/23/07

Address: Nicholas St (Diamond Shore)

C-B-L: 83C-A-001 (split from this)

Lot 4 Great Diamond

permit # 07-~~0000~~ 0626

CHECK-LIST AGAINST ZONING ORDINANCE

Date - new

Zone Location - IR-1

Interior or corner lot -

Proposed Use/Work - build new 2 story single family 44'x24'

Sewage Disposal - private

Lot Street Frontage - 100' min. - 132.87' given

Front Yard - 30' min. - 285' scaled

Rear Yard - 30' min. - 71' scaled

Side Yard - 20' min - 85' scaled  
26' scaled

Projections - porch 36'x10', deck 6'x5', bulkhead 4.25'x4.25', 10.25'x1/2 step  
4.5'x1 step, 4.75'x1 step

Width of Lot - 100' min - 165' scaled

Height - 35' max - 19.5 scaled

Lot Area - 40,000  $\Phi$  w/public water / 62,000  $\Phi$  w/out public water - 90,370  $\Phi$  given

Lot Coverage Impervious Surface - 29% = 18,074  $\Phi$

Area per Family - OK

~~X~~ Off-street Parking - 2 spaces required for golf carts

Loading Bays - N/A

Site Plan - minor / minor 2007 - 0092

Shoreland Zoning/Stream Protection - located in shoreland but house is passed 75' setback  
from high water act.

Flood Plains - panel 9 - zone C



CITY OF PORTLAND, MAINE  
DEVELOPMENT REVIEW APPLICATION  
PLANNING DEPARTMENT PROCESSING FORM  
Zoning Copy

2007-0092  
Application I. D. Number  
  
5/29/2007  
Application Date  
  
Glickman Lot#4 GDI  
Project Name/Description

Glickman Albert B &  
Applicant  
  
9864 Wilshire Blvd, Beverly Hills, CA 90210  
Applicant's Mailing Address  
  
Rodney Booth  
Consultant/Agent  
  
Agent Ph: (207)831-0591      Agent Fax:  
Applicant or Agent Daytime Telephone, Fax

Diamond Shore Rd , Portland, Maine  
Address of Proposed Site  
  
083C A001001  
Assessor's Reference: Chart-Block-Lot

Proposed Development (check all that apply): ☒ New Building   ☐ Building Addition   ☐ Change Of Use   ☒ Residential   ☐ Office   ☐ Retail  
☐ Manufacturing   ☐ Warehouse/Distribution   ☐ Parking Lot   ☐ Apt   0   ☐ Condo   0   ☐ Other (specify)

Proposed Building square Feet or # of Units	Acreage of Site	Zoning
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Check Review Required:

<input type="checkbox"/> Site Plan (major/minor)	<input type="checkbox"/> Zoning Conditional - PB	<input type="checkbox"/> Subdivision # of lots
<input type="checkbox"/> Amendment to Plan - Board Review	<input type="checkbox"/> Zoning Conditional - ZBA	<input type="checkbox"/> Shoreland
<input type="checkbox"/> Amendment to Plan - Staff Review	<input type="checkbox"/> Zoning Variance	<input type="checkbox"/> Historic Preservation
<input type="checkbox"/> After the Fact - Major	<input type="checkbox"/> Stormwater	<input type="checkbox"/> Flood Hazard
<input type="checkbox"/> After the Fact - Minor	<input type="checkbox"/> PAD Review	<input type="checkbox"/> Traffic Movement
		<input type="checkbox"/> DEP Local Certification
		<input type="checkbox"/> Site Location
		<input type="checkbox"/> Other
		<input type="checkbox"/> 14-403 Streets Review

Fees Paid:	Site Plan	\$50.00	Subdivision	Engineer Review	\$250.00	Date	5/29/2007
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Zoning Approval Status:

<input type="checkbox"/> Approved	<input type="checkbox"/> Approved w/Conditions See Attached	<input type="checkbox"/> Denied
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Approval Date      Approval Expiration      Extension to      ☐ Additional Sheets Attached

<input type="checkbox"/> Condition Compliance	signature	date
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Performance Guarantee      ☐ Required\*      ☐ Not Required

\* No building permit may be issued until a performance guarantee has been submitted as indicated below

<input type="checkbox"/> Performance Guarantee Accepted	date	amount	expiration date
<input type="checkbox"/> Inspection Fee Paid	date	amount	
<input type="checkbox"/> Building Permit Issue	date		
<input type="checkbox"/> Performance Guarantee Reduced	date	remaining balance	signature
<input type="checkbox"/> Temporary Certificate of Occupancy	date	<input type="checkbox"/> Conditions (See Attached)	expiration date
<input type="checkbox"/> Final Inspection	date	signature	
<input type="checkbox"/> Certificate Of Occupancy	date		
<input type="checkbox"/> Performance Guarantee Released	date	signature	
<input type="checkbox"/> Defect Guarantee Submitted	submitted date	amount	expiration date
<input type="checkbox"/> Defect Guarantee Released	date	signature	

# Transmittal Letter

**Project:** Glickman Family Subdivision Lot #4  
Great Diamond Island  
Portland, Maine

**Project No.:** 617  
  
**Date:** 05/29/07

**To:** **Jeanne Bourke**  
Inspections Department  
City of Portland  
Portland, Maine 04101

**Phone No.:**  
**Fax No.:**

If enclosures are not as noted, please inform us immediately.

**We transmit:**  
( X ) Herewith ( ) Under separate cover via \_\_\_\_\_  
( ) In accordance with your request \_\_\_\_\_

**For your:**  
( X ) Approval ( ) Distribution to Parties ( ) Information  
( ) Record ( ) Review and Comment  
( ) Use ( ) Review

**The following:**  
( X ) Drawings ( ) Shop Drawing Prints ( ) Samples  
( ) Specifications ( ) Shop Drawing Reproducible ( ) Product Literature  
( ) Change Order ( ) Other:

Copies	Date	Rev. No.	Description	Action
1 set			24x36 Permit Drawings	
1 set			11x17 Reduced Drawings	
4sets			Boundary Survey and Site Plans	
1			Permit Application	
1			Permit Fee Check	

**Action Code:**  
A. Action indicated on item transmitted  
B. No action required  
C. For signature and return to this office  
D. For signature and forwarding as noted below under Remarks  
E. See Remarks below

**Remarks:**  
Jeanne,  
See the attached Permit Submission for the Cottage as part of the  
Glickman Family Subdivision on Lot # 4  
  
  
Thanks,  
Ryan

Copies to:	Denny Jacobus	X	TFH Architects, P. A.
		X	100 Commercial Street
	Rodney Booth	X	Portland Maine 04101
		X	Telephone 207-775-6141
		X	Fax No.: 207-773-0194
File		X	By: Ryan Senator

083C-A-001-001

Diamond shore Rd Lot #4

07-0626

Scott Tase

775-6141

ONE AND TWO FAMILY	PLAN REVIEW	CHECKLIST
Soil type/Presumptive Load Value (Table R401.4.1)		
Component	Submitted Plan	Findings Revisions Date
<b>STRUCTURAL</b>		
Footing Dimensions/Depth (Table R403.1 & R403.1(1), (Section R403.1 & R403.1.4.1)	OK A3.1 detail	
Foundation Drainage, Fabric, Damp proofing (Section R405 & R406)	'' ''	
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY	OK see SZ	
Anchor Bolts/Straps, spacing (Section R403.1.6)	OK	
Lally Column Type (Section R407)	4 1/2" x 1 1/2" LRA Beam	Stamped by engineer OK
Girder & Header Spans (Table R 502.5(2))		
Built-Up Wood Center Girder Dimension/Type	'' ''	
Sill/Band Joist Type & Dimensions	2x6 PT	
First Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2) )	4 1/2" x 9 1/4" Joists 43" OC	
Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2) )	'' ''	
Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) and R802.4(2))	N/A	

07-0626

Pitch, Span, Spacing & Dimension (Table R802.5.1(1) - R 802.5.1(8)) Roof Rafter; Framing & Connections (Section R802.3 & R802.3.1)	4 1/2" x 9 1/4" Rafter 43" OC	
Sheathing; Floor, Wall and roof (Table R503.2.1.1(1))	28/32 T+G Floor + 1 1/2" T+G	- Sec S 1
Fastener Schedule (Table R602.3(1) & (2))		
<b>Private Garage</b> (Section R309) Living Space ? (Above or beside)  Fire separation (Section R309.2)  Opening Protection (Section R309.1)	N/A	
Emergency Escape and Rescue Openings (Section R310)	Not noted	- Condition
Roof Covering (Chapter 9)	Asphalt OK	
Safety Glazing (Section R308)	Not noted	- OK
Attic Access (Section R807)	?	- OK
Chimney Clearances/Fire Blocking (Chap. 10)	OK Sec A3.1	
Header Schedule (Section 502.5(1) & (2))	Sec S1 OK	
Energy Efficiency (N1101.2.1) R-Factors of Walls, Floors, Ceilings, Building Envelope, U-Factor Fenestration	U-value A.I.1 - OK Need R-values for Building walls, floors, ceilings	OK

07-0626

① Type of Heating System	not shown	OK
② <b>Means of Egress</b> (Sec R311 & R312)	<del>need code compliant stair out of crawl space</del>	
Basement OK		
Number of Stairways 3		
Interior 1		
Exterior 2		
Treads and Risers A3.1 - 9 (Section R311.5.3) 10T 7 1/4 R		
Width (Section R311.5.1) 3-6		
Headroom (Section R311.5.2) 6' 8"		
③ Guardrails and Handrails (Section R312 & R311.5.6 - R311.5.6.3)	need better guard detail	OK
④ Smoke Detectors (Section R313)	note -	OK
Location and type/Interconnected		
Draftstopping (Section R502.12) and Fireblocking (Section (R602.8)		
Dwelling Unit Separation (Section R317) and IBC - 2003 (Section 1207)	N/A	
Deck Construction (Section R502.2.1)	OK-S2	

want full cross section



July 17, 2007

Tammy Munson  
Inspections Department  
City of Portland  
380 Congress St  
Portland Maine 04101

Dear Tammy,

Please see the attached list addressing the issues you raised with the Glickman Permit Submission with Scott via a phone conversation.

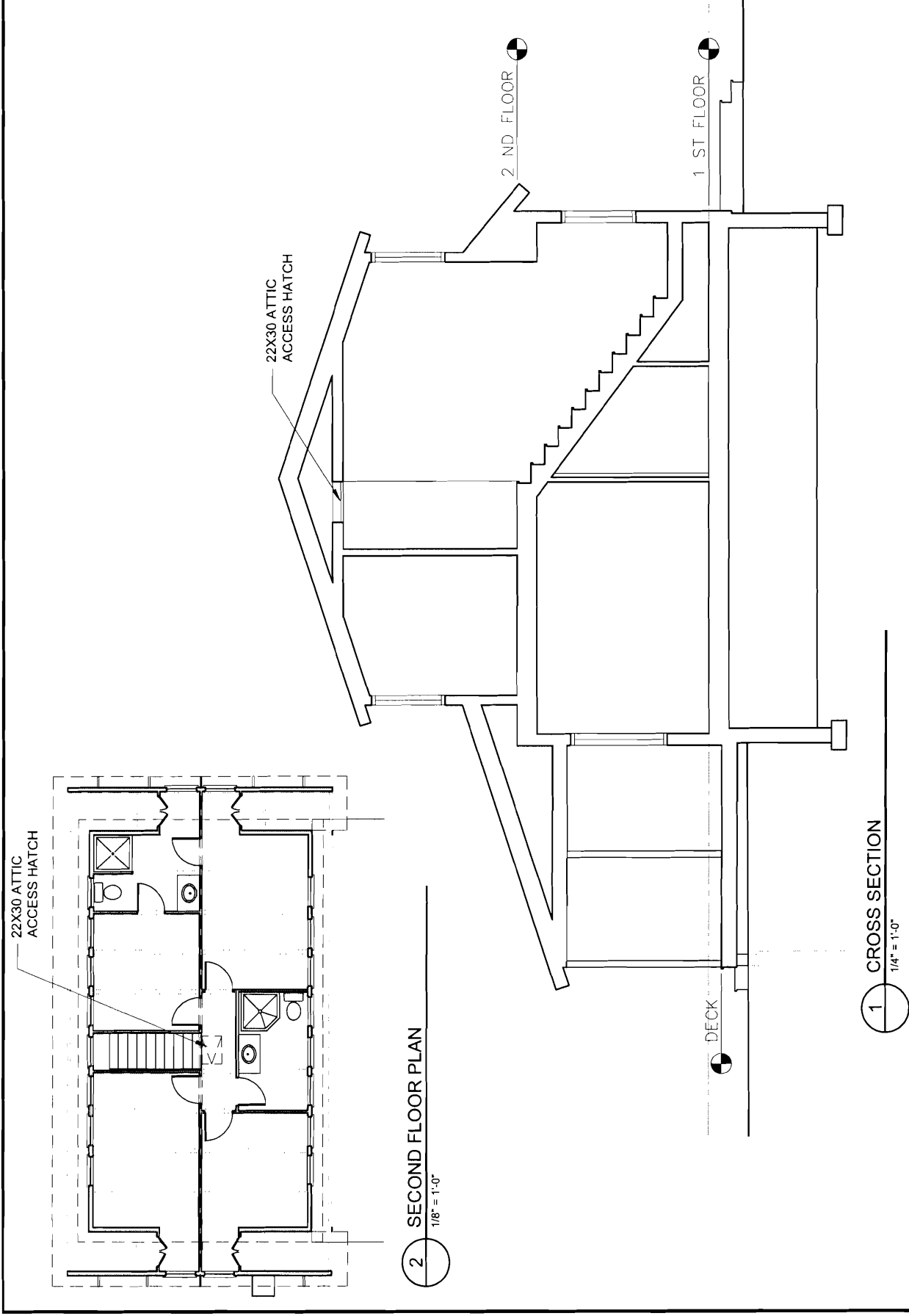
- 1.) Locations of Safety glass, Safety (tempered) Glass will be located in windows flanking any doors where the window is within 24 inches of the door.
- 2.) Attic access – see the attached Cross section and plan indicating attic access.
- 3.) The insulation values are as follows: R-20 exterior walls, R-32 roof, R-32 floor above crawl space.
- 4.) The house is a seasonal use but there will be a direct vent **Rannai** propane fired unit heater in the main living space.
- 5.) The stair balusters will be 4" o.c. therefore leaving a 3" space between them. The interior stair balusters will go down to the stair treads, the exterior ballustes will attach to a sloping bottom rail, the triangle formed between the bottom rail an the riser and tread will be located as to not allow a 6" sphere to pass through it.
- 6.) Interconnected Hard wired Smoke detectors will be provided per code in each bedroom, in the hallways on both floors out side the bedrooms.

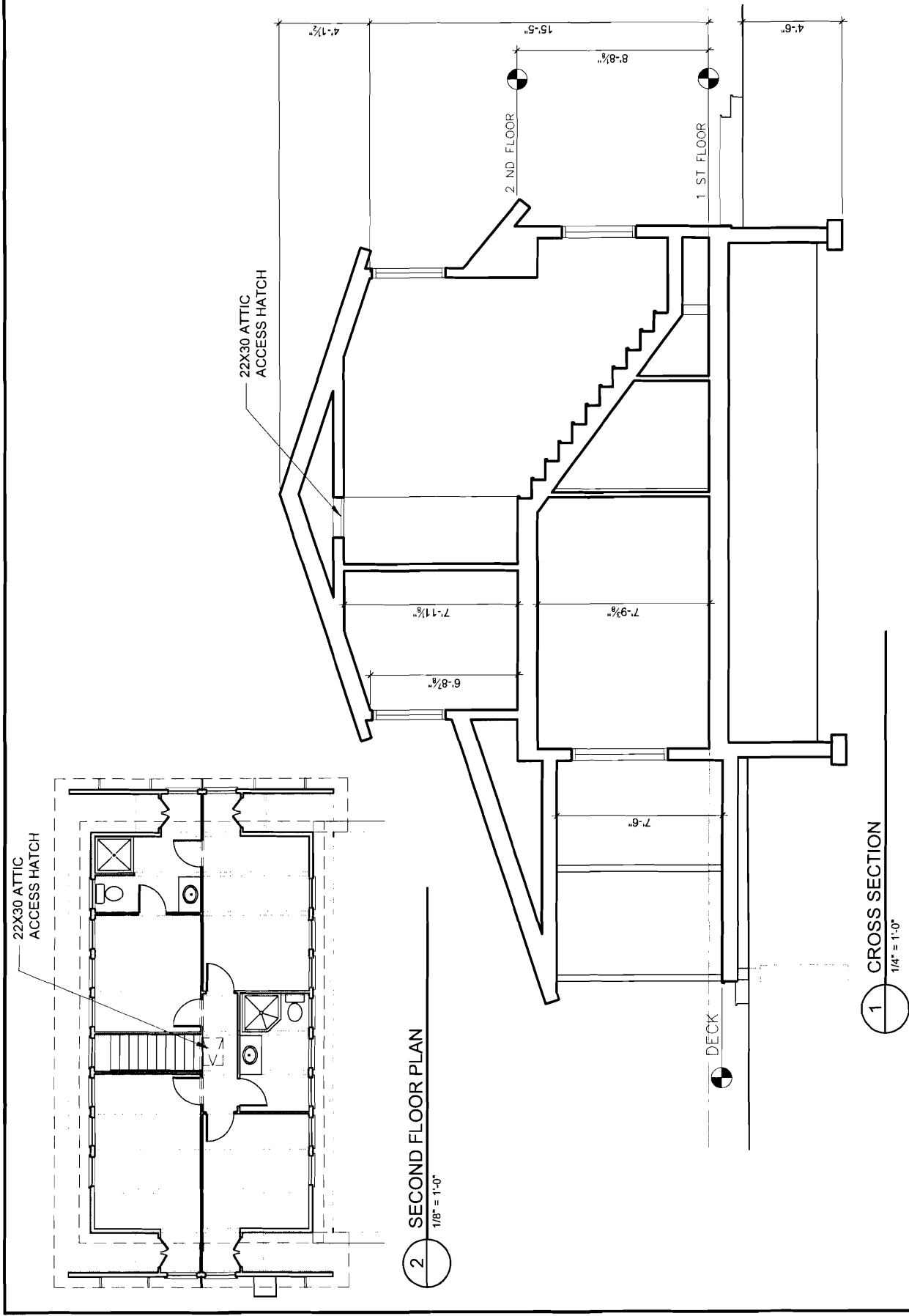
Please review the above and call with any question or concerns.

Sincerely,

A handwritten signature in black ink, appearing to read "Ryan Senatore", written in a cursive, flowing style.

Ryan Senatore









Generated by REScheck Package Generator  
**Compliance Certificate**

Project Title: Untitled

Report Date: 07/23/07

Energy Code: **2003 IECC**  
Location: **Portland, Maine**  
Construction Type: **Single Family**  
Glazing Area Percentage: **15%**  
Heating Degree Days: **7378**

Construction Site:

Owner/Agent:

Designer/Contractor:

**Compliance: Passes**

Assembly	Cavity R-Value	Cont. R-Value	Glazing or Door U-Factor
Ceiling:	32.0		
Wall:	20.0	0.0	
Window:			0.350
Door:			0.350
Floor:	32.0		

*Compliance Statement:* The proposed building design described here is consistent with the building plans, specifications, and 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.

\_\_\_\_\_  
Name - Title

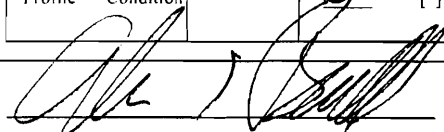
\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Department of Human Services  
Division of Health Engineering, 10 SHS  
(207) 287-5672 Fax: (207) 287-3165

<b>PROPERTY LOCATION</b>		<b>&gt;&gt; CAUTION: PERMIT REQUIRED - ATTACH IN SPACE BELOW &lt;&lt;</b>	
City, Town, or Plantation	PORTLAND	PORTLAND PERMIT # 10343 TOWN COPY  Date Permit Issued: <u>7/23/07</u> \$ <u>1110.00</u> <input type="checkbox"/> If Double Fee Charged L.P.I. # _____ _____ Local Plumbing Inspector Signature	
Street or Road	GREAT DIAMOND ISLAND		
Subdivision, Lot #			
<b>OWNER/APPLICANT INFORMATION</b>		MUNICIPAL TAX MAP # <u>53CA</u> Lot # <u>1</u>  <b>CAUTION: INSPECTION REQUIRED</b> I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules Application. _____ (1st) date approved  _____ (2nd) date approved	
Name (last, first, MI) <u>GLICKMAN, AL</u> <input checked="" type="checkbox"/> Owner <input type="checkbox"/> Applicant			
Mailing Address of Owner/Applicant <u>888 SHORE RD</u> <u>CAPE ELIZABETH ME</u>			
Daytime Tel. # <u>207-899-6700</u>			
<b>OWNER OR APPLICANT STATEMENT</b>		<b>PERMIT INFORMATION</b>	
I state and acknowledge that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Department and/or Local Plumbing Inspector to deny a Permit.  _____ Signature of Owner or Applicant Date _____		TYPE OF APPLICATION <input checked="" type="checkbox"/> 1. First Time System <u>3 each</u> <input checked="" type="checkbox"/> 2. Replacement System Type replaced: _____ Year installed: _____ <input checked="" type="checkbox"/> 3. Expanded System <u>each</u> a. Minor Expansion <input checked="" type="checkbox"/> b. Major Expansion <input type="checkbox"/> 4. Experimental System <input checked="" type="checkbox"/> 5. Seasonal Conversion <u>each</u>	
THIS APPLICATION REQUIRES <input checked="" type="checkbox"/> 1. No Rule Variance <input type="checkbox"/> 2. First Time System Variance a. Local Plumbing Inspector Approval b. State & Local Plumbing Inspector Approval <input type="checkbox"/> 3. Replacement System Variance a. Local Plumbing Inspector Approval b. State & Local Plumbing Inspector Approval <input type="checkbox"/> 4. Minimum Lot Size Variance <input type="checkbox"/> 5. Seasonal Conversion Permit		DISPOSAL SYSTEM COMPONENTS <input checked="" type="checkbox"/> 1. Complete Non-engineered System <input type="checkbox"/> 2. Primitive System (graywater & alt. toilet) <input type="checkbox"/> 3. Alternative Toilet, specify: _____ <input type="checkbox"/> 4. Non-engineered Disposal Area <input type="checkbox"/> 5. Holding Tank, _____ gallons <input type="checkbox"/> 6. Non-engineered Disposal Field (only) <input type="checkbox"/> 7. Separated Laundry System <input type="checkbox"/> 8. Complete Engineered System (2000 gpd or more) <input type="checkbox"/> 9. Engineered Treatment Tank (only) <input type="checkbox"/> 10. Engineered Disposal Field (only) <input type="checkbox"/> 11. Pre-treatment, specify: _____ <input type="checkbox"/> 12. Miscellaneous Components	
SIZE OF PROPERTY <u>10±</u> <input type="checkbox"/> SQ. FT. <input checked="" type="checkbox"/> ACRES		DISPOSAL SYSTEM TO SERVE <input checked="" type="checkbox"/> 1. Single Family Dwelling Unit, No. of Bedrooms: <u>22</u> <input type="checkbox"/> 2. Multiple Family Dwelling, No. of Units: _____ <input type="checkbox"/> 3. Other: _____ (specify) Current Use <input checked="" type="checkbox"/> Seasonal <input type="checkbox"/> Year Round <input checked="" type="checkbox"/> Undeveloped	
SHORELAND ZONING <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		TYPE OF WATER SUPPLY <input type="checkbox"/> 1. Drilled Well <input type="checkbox"/> 2. Dug Well <input type="checkbox"/> 3. Private <input checked="" type="checkbox"/> 4. Public <input type="checkbox"/> 5. Other	
<b>DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)</b>			
TREATMENT TANK <input checked="" type="checkbox"/> 1. Concrete a. Regular b. Low Profile <input checked="" type="checkbox"/> 2. Plastic <u>3 @ 1000</u> 3. Other: <u>1 EXISTING</u> CAPACITY: _____ GAL.		DISPOSAL FIELD TYPE & SIZE <input type="checkbox"/> 1. Stone Bed <input type="checkbox"/> 2. Stone Trench <input checked="" type="checkbox"/> 3. Proprietary Device a. cluster array <input checked="" type="checkbox"/> c. Linear <input checked="" type="checkbox"/> b. regular load <input type="checkbox"/> d. H-20 load <input type="checkbox"/> 4. Other: _____ SIZE: <u>6534</u> <input checked="" type="checkbox"/> sq. ft. <input type="checkbox"/> lin. ft.	
SOIL DATA & DESIGN CLASS PROFILE CONDITION DESIGN <u>3 / C / 1</u> at Observation Hole # _____ Depth <u>18</u> " of Most Limiting Soil Factor		DISPOSAL FIELD SIZING <input type="checkbox"/> 1. Small---2.0 sq. ft. / gpd <input type="checkbox"/> 2. Medium---2.6 sq. ft. / gpd <input checked="" type="checkbox"/> 3. Medium---Large 3.3 sq. ft. / gpd <input type="checkbox"/> 4. Large---4.1 sq. ft. / gpd <input type="checkbox"/> 5. Extra Large---5.0 sq. ft. / gpd	
		GARBAGE DISPOSAL UNIT <input checked="" type="checkbox"/> 1. No <input type="checkbox"/> 2. Yes <input type="checkbox"/> 3. Maybe If Yes or Maybe, specify one below: <input type="checkbox"/> a. multi-compartment tank <input type="checkbox"/> b. _____ tanks in series <input type="checkbox"/> c. increase in tank capacity <input type="checkbox"/> d. Filter on Tank Outlet  EFFLUENT/EJECTOR PUMP <input type="checkbox"/> 1. Not Required <input type="checkbox"/> 2. May Be Required <input checked="" type="checkbox"/> 3. Required Specify only for engineered systems: DOSE: _____ gallons	
DESIGN FLOW <u>1980</u> gallons per day BASED ON: <input checked="" type="checkbox"/> 1. Table 501.1 (dwelling unit(s)) <input type="checkbox"/> 2. Table 501.2 (other facilities) SHOW CALCULATIONS for other facilities <u>4 SINGLE FAM UNITS</u> <u>104 BEDS 3 @ 6 BEDS</u> <input type="checkbox"/> 3. Section 503.0 (meter readings) ATTACH WATER METER DATA LATITUDE AND LONGITUDE at center of disposal area Lat. <u>44</u> d <u>05</u> m <u>43</u> s Lon. <u>70</u> d <u>40</u> m <u>21</u> s if g.p.s, state margin of error: <u>±10'</u>			
<b>SITE EVALUATOR STATEMENT</b>			
I certify that on <u>6/11/06</u> (date) I completed a site evaluation on this property and state that the data reported are accurate and that the proposed system is in compliance with the State of Maine Subsurface Wastewater Disposal Rules (10-144A CMR 241). _____ Site Evaluator Signature			
_____ ALAN. L. BURNELL Site Evaluator Name Printed		_____ 267 SE #	
		_____ 3/12/07 Date	
_____ Telephone Number		_____ E-mail Address	
Note: Changes to or deviations from the design should be confirmed with the Site Evaluator.			

<b>SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION</b>		Department of Human Services Division of Health Engineering (207) 287-5672 Fax: (207) 287-3165																																																							
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Scale 1" = <u>100</u> ft. or as shown		SITE LOCATION PLAN (map from Maine Atlas recommended)																																																							
SEE ATTACHED		SEE ATTACHED																																																							
<b>SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)</b>																																																									
Observation Hole # <u>1</u> <input checked="" type="checkbox"/> Test Pit <input type="checkbox"/> Boring <u>4</u> " Depth of Organic Horizon Above Mineral Soil		Observation Hole _____ <input type="checkbox"/> Test Pit <input type="checkbox"/> Boring _____ " Depth of Organic Horizon Above Mineral Soil																																																							
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 Site Evaluator Signature		<u>267</u> SE #	<u>3/12/07</u> Date																																																						

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services  
Division of Health Engineering  
(207) 287-5672 Fax: (207) 287-3165

Town, City, Plantation

Street, Road, Subdivision

Owner's Name

PORTLAND

GREAT DIAMOND ISLAND

AL GLICKMAN

## SUBSURFACE WASTEWATER DISPOSAL PLAN

SCALE: 1" = 20 FT.

SEE ATTACHED  
ENGINEERING PLAN FOR  
LAYOUT

MIN. 4 UNIT  
DISTRIBUTION  
BOX REQUIRED

2" FORCE MAIN  
TO PUMP STATION  
ON INDIVIDUAL  
LOTS

APPROX. FILL EXTENSION

USE 4" PERFORATED PIPE  
ON TOP OF INDRAINS

USE 4" SOLID PIPE TO  
CONNECT ROWS

11 ROWS OF 13 ELGIN  
INDRAINS TYPE B  
SET 1 FOOT APART

52'

43'

### FILL REQUIREMENTS

### CONSTRUCTION ELEVATIONS

### ELEVATION REFERENCE POINT

Depth of Fill (Upslope) 24"

Finished Grade Elevation

48'

Top of Distribution Pipe or Proprietary Device

46.9'

Depth of Fill (Downslope) 24-36"

Bottom of Disposal Area

46'

Location & Description: PROJECT BENCH MARK

Reference Elevation: 0"

## DISPOSAL AREA CROSS SECTION

Scale

Horizontal 1" = 10' ft.

Vertical 1" = 5' ft.

GEOTEXTILE FABRIC  
DO NOT BLOCK HOLES

8-10" COARSE GRAVELLY  
SAND FILL OVER AND  
AROUND INDRAINS

LOAM AND SEED TOP  
(4" OF LOAM)

EXTEND FILL MIN 3'  
PAST INDRAINS

6" SAND LAYER AS  
REQUIRED BY  
MANUFACTURE. SAND TO  
MEET MAN. SPECS.

COARSE GRAVELLY SAND  
FILL UNDER AND AROUND  
INDRAINS TO MEET MAN.  
SPECS.

4" PERFORATED PIPE

SEPERATE ROWS BY 1' 0"

EXISTING GROUND  
12-15'

*[Signature]*  
Site Evaluator Signature

267

SE #

3/12/07

Date

Page 3 of 3  
HHE-200 Rev. 8/01



EXISTING

PROPERTY LINE  
ABUTTERS PROPERTY  
EASEMENT  
BUILDING  
EDGE OF GRAVEL

OVERHEAD UTILITY  
WATER LINE  
UTILITY POLE  
TREE  
TREELINE  
CHAINLINK FENCE

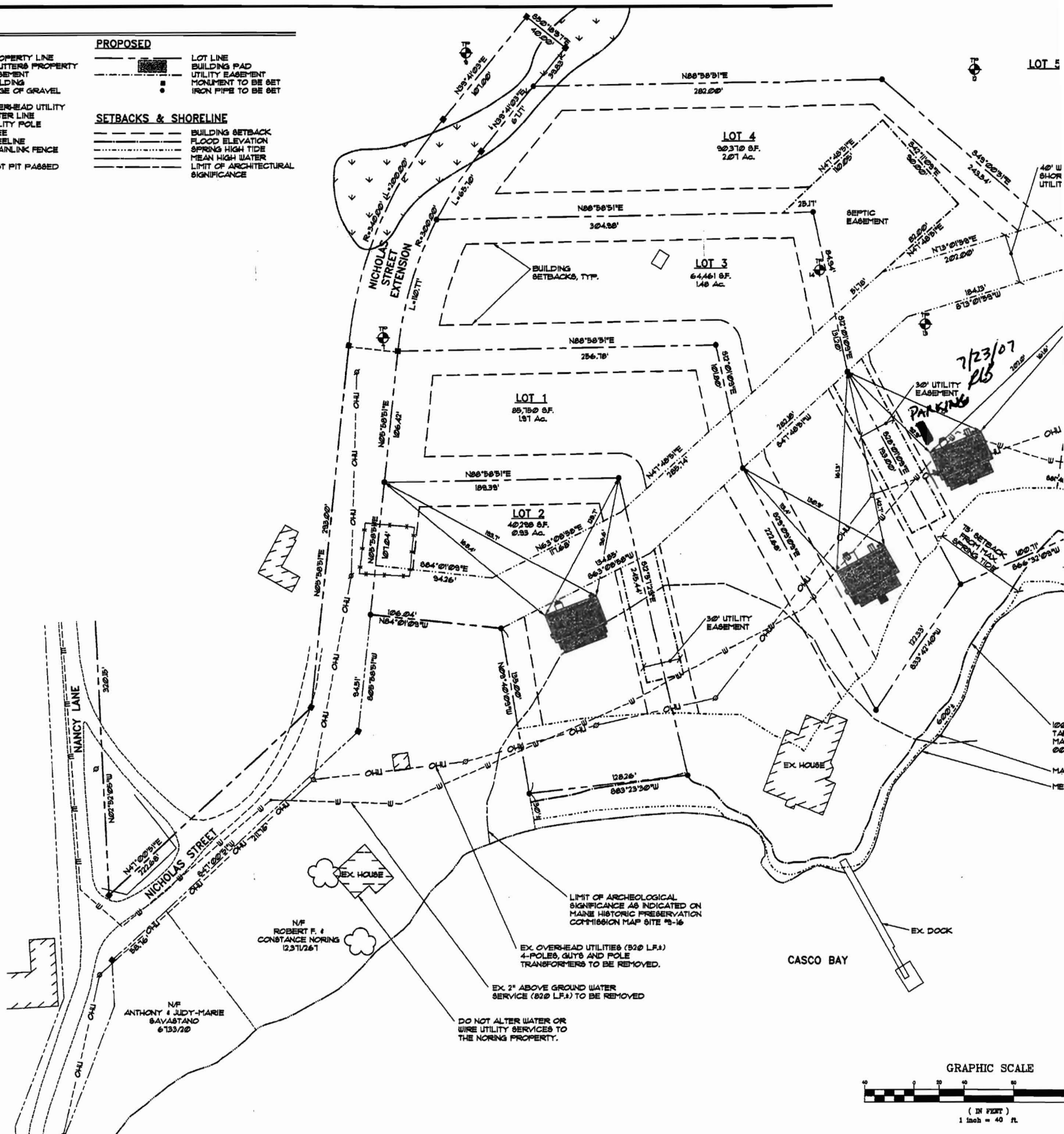
TEST PIT PASSED

PROPOSED

LOT LINE  
BUILDING PAD  
UTILITY EASEMENT  
MONUMENT TO BE SET  
IRON PIPE TO BE SET

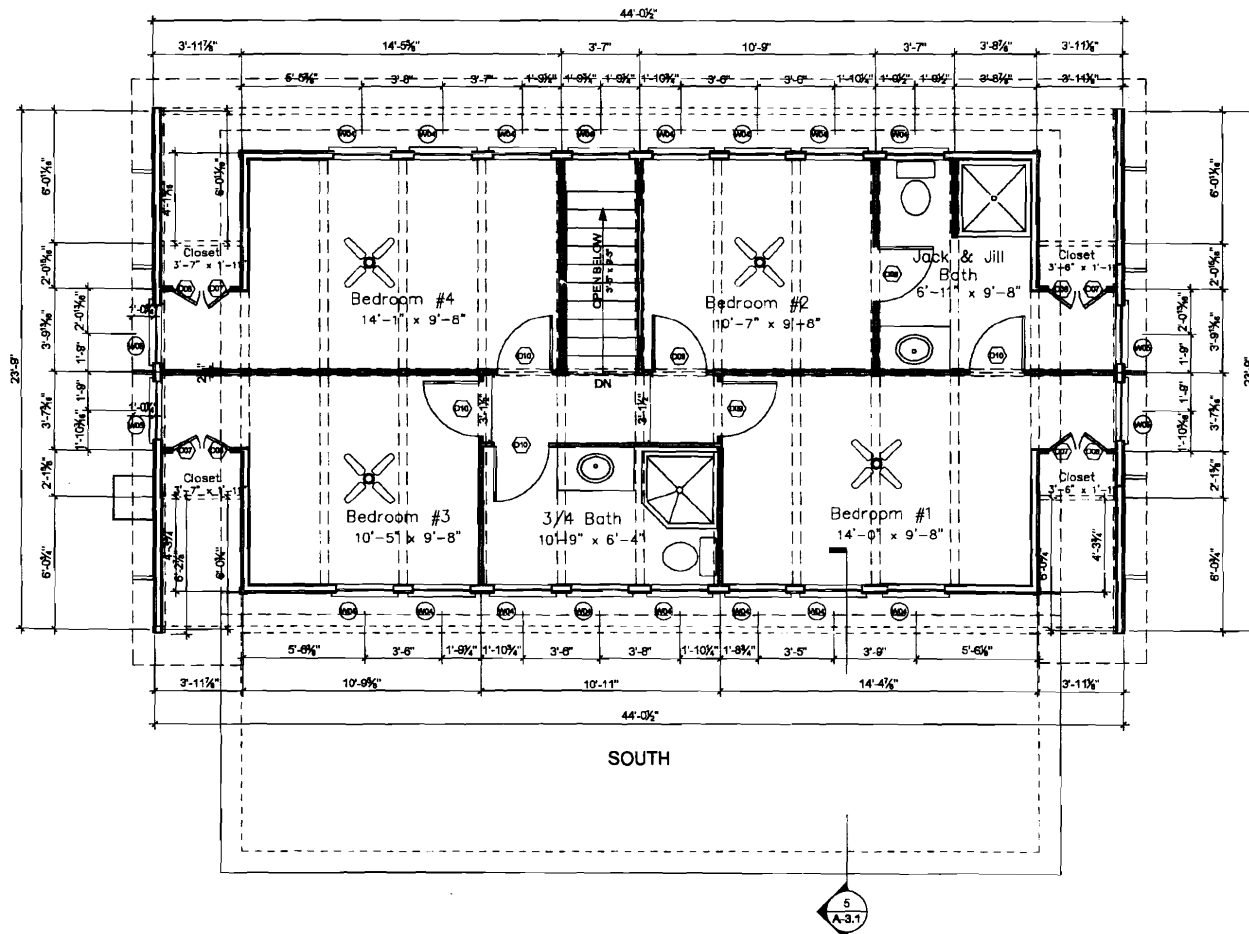
## SETBACKS & SHORELINE

BUILDING SETBACK  
FLOOD ELEVATION  
SPRING HIGH TIDE  
MEAN HIGH WATER  
LIMIT OF ARCHITECTURAL  
SIGNIFICANCE

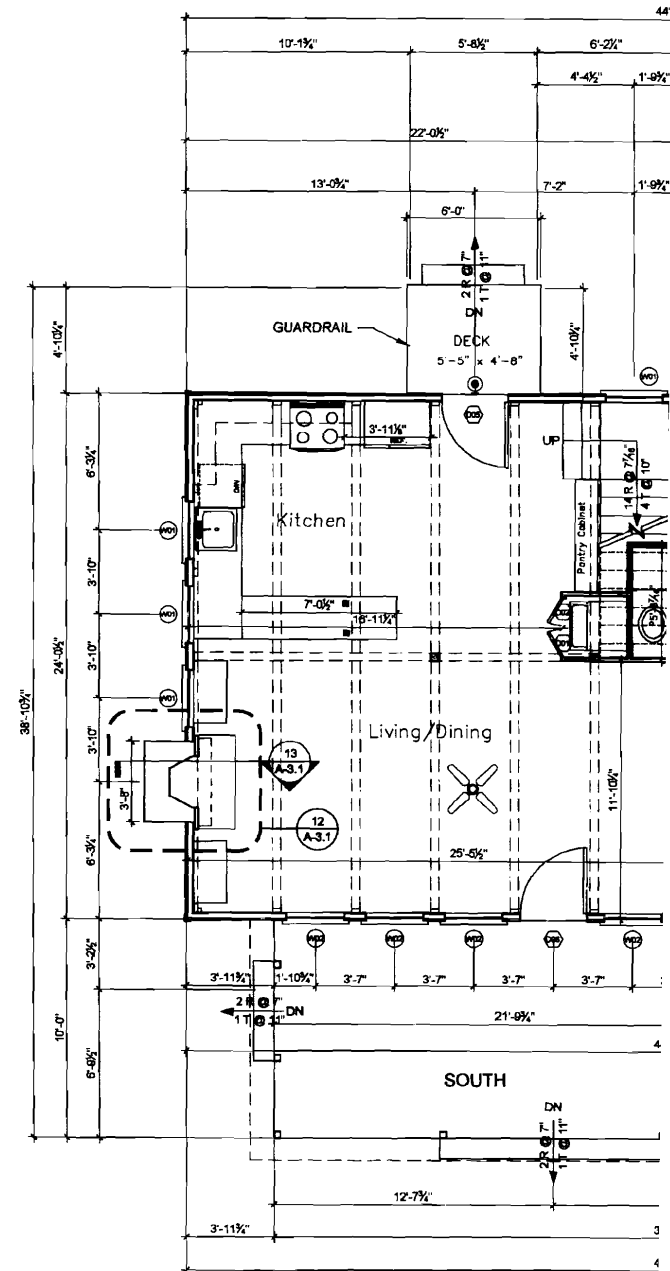


DOOR SCHEDULE							
NUMBER	QTY	FLOOR	SIZE	MANUFACTURER	COMMENTS	QTY	NUMBER
D01	1	1	1368 L IN	CUSTOM		1	D01
D02	1	1	1368 R IN	CUSTOM		1	D02
D03	4	1	2668 L IN	CUSTOM		4	D03
D04	1	1	2668 R IN	CUSTOM		1	D04
D05	1	1	3068 L EX	MARVIN	CUIFD3068	1	D05
D06	1	1	3068 R EX	MARVIN	CUIFD3068	1	D06
D07	4	2	1368 L IN	CUSTOM		4	D07
D08	4	2	1368 R IN	CUSTOM		4	D08
D09	3	2	2668 L IN	CUSTOM		3	D09
D10	4	2	2668 R IN	CUSTOM		4	D10
D11	1	1	2068 L IN	CUSTOM		1	D11
D12	1	1	2068 R IN	CUSTOM		1	D12

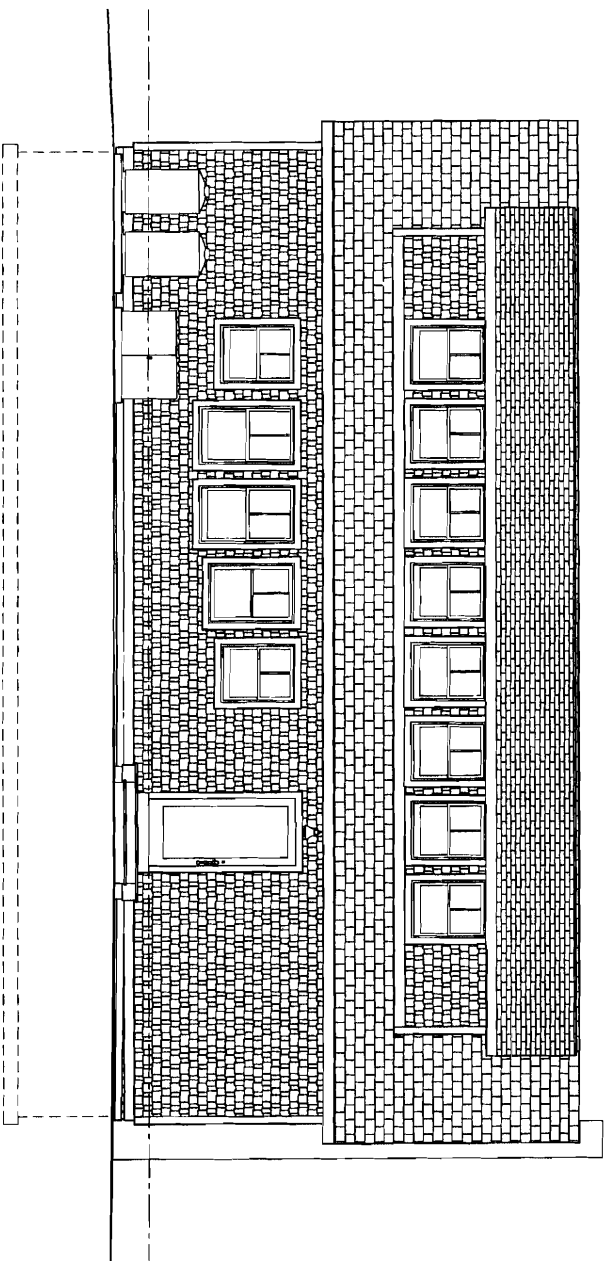
WINDOW SCHEDULE												
NUMBER	QTY	FLOOR	SIZE	DIMENSIONS	WIDTH	HEIGHT	R/O	MANUFACTURER	COMMENTS	QTY	U-Value	NUMBER
W01	6	1	2734DH	31 3/8"X40 3/8" DH	31 3/8"	40 3/8"	32 3/8X40 7/8	MARVIN	CUDH2616	6	0.32	W01
W02	12	1	2744DH	31 3/8"X52 3/8" DH	31 3/8"	52 3/8"	32 3/8X52 7/8	MARVIN	CUDH 2622	12	0.32	W02
W03	2	1	28311SC	32"X47 1/8" SC	32	47 1/8"	33X47 5/8	MARVIN	CCM3248	2	0.33	W03
W04	16	2	2734DH	31 3/8"X40 3/8" DH	31 3/8"	40 3/8"	32 3/8X40 7/8	MARVIN	CUDH2616	16	0.32	W04
W05	4	2	28311SC	32"X47 1/8" SC	32	47 1/8"	33X47 5/8	MARVIN	CCM3248	4	0.33	W05



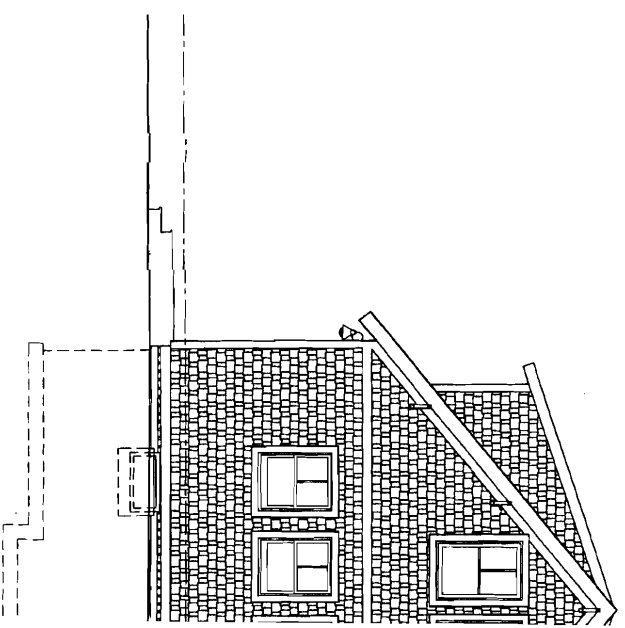
2 SECOND FLOOR PLAN  
A1.1 1/4" = 1'-0"



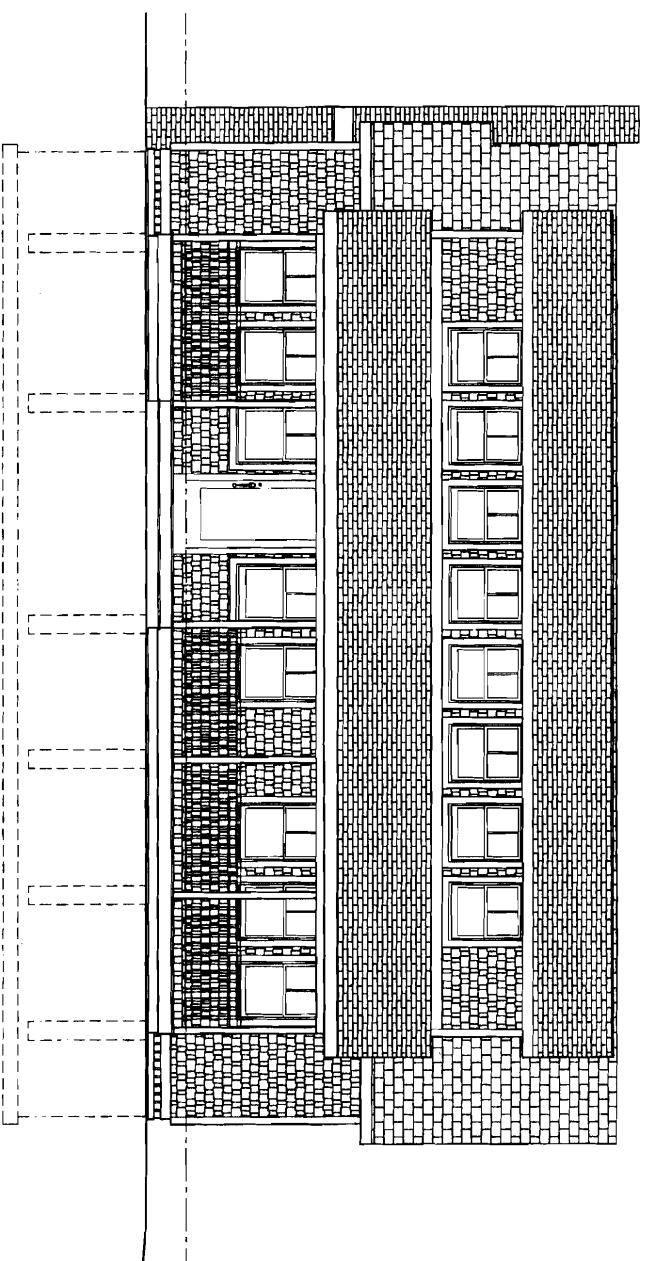
1 FIRST FLOOR PLAN  
A1.1 1/4" = 1'-0"



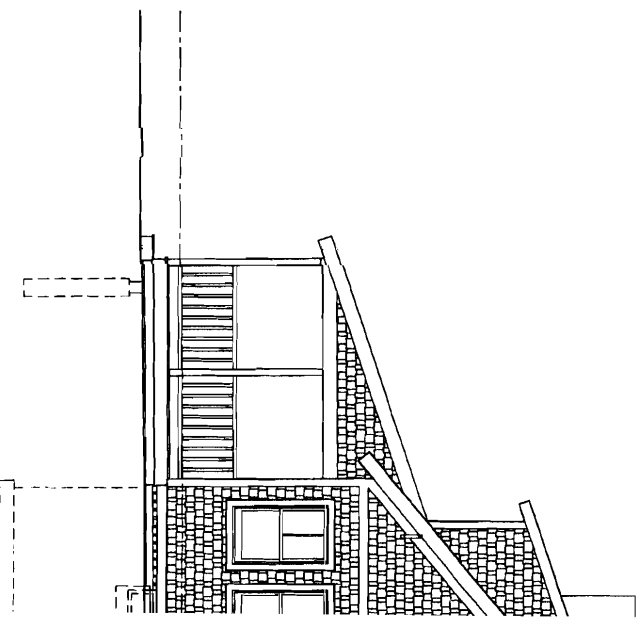
4 NORTH ELEVATION  
A2.1 1/4" = 1'-0"



2 WEST ELEVATION  
A2.1 1/4" = 1'-0"



3 SOUTH ELEVATION  
A2.1 1/4" = 1'-0"



1 EAST ELEVATION  
A2.1 1/4" = 1'-0"