

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

Location of Construction: 384 Pleasant Ave. Peaks Island, ME		Owner: Donald & Marie <i>Reo</i>		Phone:		Permit No: 990340	
Owner Address: 29 Bateswell Road, Dorchester, MA 01922-251		Lessee/Buyer's Name:		Phone:			<div style="border: 2px solid black; padding: 5px; text-align: center;"> PERMIT ISSUED APR 16 1999 CITY OF PORTLAND </div>
Contractor Name: **Daniel R. Hansen		Address: Box 166 Gorham, ME 04038		Phone: 929-5893			
Past Use: 1-Family		Proposed Use: Same		COST OF WORK: \$ 9,000			PERMIT FEE: \$ 65.00
				FIRE DEPT. <input type="checkbox"/> Approved <input type="checkbox"/> Denied		INSPECTION: Use Group: Type:	
Proposed Project Description: Enlarging porch & living room. Adding One Bedroom upstairs, one bedroom downstairs.				Signature:		Signature:	
				PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)		Zoning Approval: <i>OK 4/16/99</i> Special Zone or Reviews: <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"/>	
				Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved with Conditions <input type="checkbox"/> Denied			
Permit Taken By: <i>SP</i>		Date Applied For: <i>4-5-99</i>		Signature:		Date:	

- 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..

Zoning Appeal

Variance
 Miscellaneous
 Conditional Use
 Interpretation
 Approved
 Denied

Historic Preservation

Not in District or Landmark
 Does Not Require Review
 Requires Review

Action:

Approved
 Approved with Conditions
 Denied

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 provisions of the code(s) applicable to such permit

4-5-99

SIGNATURE OF APPLICANT _____ ADDRESS: _____ DATE: _____ PHONE: _____

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

CEO DISTRICT 3

PERMIT ISSUED WITH REQUIREMENTS

092-1-080

PLUMBER

COMMENTS

5-7^{pm} with Don
Convince has occurred on Land, we went over the list of condition, windows
smokes, Stairs New only, Fasteners (TR) Don will get the HIF 200 Form
Signed and to us.

5-21-99 Mike Collins + I visited site He OKed new service ^{and Rough in} and I OKed the close in
on the Framing Mr Reo will change the window in the new 2nd Floor Bed Room
to meet Egress and we went over smoke Det. Placement. (TR)

12-30-99 OK on Final Egress window is installed
in Bed Room all Smokes sound, GFCI all work. (TR)

Inspection Record

Type	Date
Foundation: _____	_____
Framing: _____	_____
Plumbing: _____	_____
Final: 12-30-99 T. Rindswang	_____
Other: _____	_____

BUILDING PERMIT REPORT

DATE: 13/APR/99 ADDRESS: 384 Pleasant Ave. P.I CBL: 092-5-020
REASON FOR PERMIT: To Construct 2 bedrooms and enlarge porch, living RM.
BUILDING OWNER: Hansen
PERMIT APPLICANT: Daniel R. Hansen
USE GROUP R-3 BOCA 1996 CONSTRUCTION TYPE 5-B

CONDITION(S) OF APPROVAL

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

Approved with the following conditions: *1, *2, *11, *12, *13, *14, *15, *27, *29, *32, *33, *34, *35, *36

- X 1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.
- X 2. Before concrete for foundation is placed, approval from the ~~Development Review Coordinator~~ and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection)
3. Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve. The drain shall extend a minimum of 12 inches beyond the outside edge of the footing. The thickness shall be such that the bottom of the drain is not higher than the bottom of the base under the floor, and that the top of the drain is not less than 6 inches above the top of the footing. The top of the drain shall be covered with an approved filter membrane material. Where a drain tile or perforated pipe is used, the invert of the pipe or tile shall not be higher than the floor elevation. The top of joints or top of perforations shall be protected with an approved filter membrane material. The pipe or tile shall be placed on not less than 2" of gravel or crushed stone, and shall be covered with not less than 6" of the same material. Section 1813.5.2
4. Foundations anchors shall be a minimum of 1/2" in diameter, 7" into the foundation wall, minimum of 12" from corners of foundation and a maximum 6' o.c. between bolts. (Section 2305.17)
5. Waterproofing and damp proofing shall be done in accordance with Section 1813.0 of the building code.
6. Precaution must be taken to protect concrete from freezing. Section 1908.0
7. It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify that the proper setbacks are maintained.
8. Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area by means of 1/2 inch gypsum board or the equivalent applied to the garage means of 1/2 inch gypsum board or the equivalent applied to the garage side. (Chapter 4, Section 407.0 of the BOCA/1996)
9. All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National Mechanical Code/1993). Chapter 12 & NFPA 211
10. Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building Code.
- X 11. Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use Groups 42", except Use Group R which is 36". In occupancies in Use Group A, B, H-4, I-1, I-2, M and R and public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. (Handrails shall be a minimum of 3e4" but not more than 38". Use Group R-3 shall not be less than 30", but not more than 38".) Handrail grip size shall have a circular cross section with an outside diameter of at least 1 1/4" and not greater than 2". (Sections 1021 & 1022.0) - Handrails shall be on both sides of stairway. (Section 1014.7)
- X 12. Headroom in habitable space is a minimum of 7'6". (Section 1204.0)
- X 13. Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 3/4" maximum rise. All other Use Group minimum 11" tread, 7" maximum rise. (Section 1014.0)
- X 14. The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4
- X 15. Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the inside without the use of special knowledge or separate tools. Where windows are provided as means of egress or rescue they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508mm), and a minimum net clear opening of 5.7 sq. ft. (Section 1018.6)
16. Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly from the apartment to the building exterior with no communications to other apartment units. (Section 1010.1)
17. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self

18. The boiler shall be protected by enclosing with (1)hour fire rated construction including fire doors and ceiling, or by providing automatic extinguishment. (Table 302.1.1)
- *19. All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the City's Building Code Chapter 9, Section 920.3.2 (BOCA National Building Code/1996), and NFPA 101 Chapter 18 & 19. (Smoke detectors shall be installed and maintained at the following locations):
- In the immediate vicinity of bedrooms
 - In all bedrooms
 - In each story within a dwelling unit, including basements
- In addition to the required AC primary power source, required smoke detectors in occupancies in Use Groups R-2, R-3 and I-1 shall receive power from a battery when the AC primary power source is interrupted. (Interconnection is required) Section 920.3.2.
20. A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an approved type. (Section 921.0)
21. The Fire Alarm System shall maintained to NFPA #72 Standard.
22. The Sprinkler System shall maintained to NFPA #13 Standard.
23. All exit signs, lights and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023.0 & 1024.0 of the City's Building Code. (The BOCA National Building Code/1996)
24. Section 25-135 of the Municipal Code for the City of Portland states, "No person or utility shall be granted a permit to excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year".
25. The builder of a facility to which Section 4594-C of the Maine State Human Rights Act Title 5 MRSA refers, shall obtain a certification from a design professional that the plans commencing construction of the facility, the builder shall submit the certification the Division of Inspection Services.
26. Ventilation shall meet the requirements of Chapter 12 Sections 1210.0 of the City's Building Code. (Crawl spaces & attics).
- *27. All electrical, plumbing and HVAC permits must be obtained by a Master Licensed holders of their trade. No closing in of walls until all electrical (min. 72 hours notice) and plumbing inspections have been done.
28. All requirements must be met before a final Certificate of Occupancy is issued.
- *29. All building elements shall meet the fastening schedule as per Table 2305.2 of the City's Building Code (the BOCA National Building Code/1996).
30. Ventilation of spaces within a building shall be done in accordance with the City's Mechanical Code (The BOCA National Mechanical Code/1993). (Chapter M-16)
31. Please read and implement the attached Land Use Zoning report requirements.
- *32. Boring, cutting and notching shall be done in accordance with Sections 2305.4.4, 2305.5.1 and 2305.5.3 of the City's Building Code.
- *33. Glass and glazing shall meet the requirements of Chapter 24 of the building code.
- *34. All Foundation elements must be fastening To The Framing of The proposed addition-
- *35. No work is to be done until land is conveyed-
- *36. IF The septic system is existing, you must meet the requirement of Chapter 14 section 1402.0 of MAINE Subsurface Waste Water Disposal Rules. IF
- *37. The system is to be new a H.H.200 Form must be completed by a prof. site evaluator and a permit obtained-

P. Sande Motises, Building Inspector
 cc: Lt. McDougall, PFD
 Marge Schmuckal, Zoning Administrator

**On the basis of plans submitted and conditions placed on these plans any deviations shall require a separate approval.

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

**Building or Use Permit Pre-Application
Additions/Alterations/Accessory Structures
To Detached Single Family Dwelling**

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

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

Location/Address of Construction: 384 PLEASANT AVE. PEAKS ISL, MAINE

Tax Assessor's Chart, Block & Lot Number Chart# <u>092</u> Block# <u>E</u> Lot# <u>020</u>		Owner: <u>DONALD P & MARIE H. RIOUX</u>	Telephone#:
Owner's Address: <u>DORCHESTER, MASS 29 BATESWELL ROAD 3722-251</u>		Lessee/Buyer's Name (If Applicable)	Cost Of Work: <u>\$ 9,000</u> Fee: <u>\$ 65</u>
Proposed Project Description: (Please be as specific as possible) <u>ENLARGING SCREENED IN PORCH ENLARGING LIVING ROOM, ADDING TWO BEDROOM, DOWNING</u>			
Contractor's Name, Address & Telephone <u>DANIEL R. HANSEN RD 3 BOX 166 GORHAM, ME 04058</u>		929-5893 Rec'd By: <u>[Signature]</u>	

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

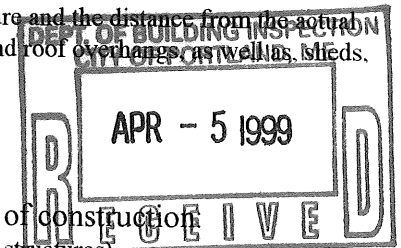
- All construction must be conducted in compliance with the 1996 B.O.C.A. Building Code as amended by Section 6-Art II.
- All plumbing must be conducted in compliance with the State of Maine Plumbing Code.
- All Electrical Installation must comply with the 1996 National Electrical Code as amended by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

You must Include the following with you application:

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

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

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



4) Building Plans (Sample Attached)

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

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

Certification

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

Signature of applicant: <u>Daniel Hansen</u>	Date: <u>4-5-99</u>
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Building Permit Fee: \$25.00 for the 1st \$1000.cost plus \$5.00 per \$1,000.00 construction cost thereafter.

Circle 3

Inspection Services
Michael J. Nugent
Manager



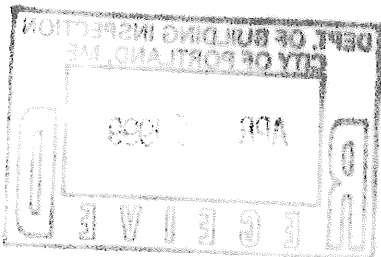
Department of Urban Development
Joseph E. Gray, Jr.
Director

CITY OF PORTLAND

congratulations !!!!!

**Building or Use Permit Application
Additions/Alterations/Accessory Structures
To Detached Single Family Dwelling**

As an applicant for a building permit, you are about to enter into a relationship with our Office. We welcome any questions, comments or suggestions that will make the process more efficient. Attached you will find an application and some samples of the submissions you will provide at application time. Please read ***ALL*** of the information and if you need any further assistance please call 874-8703 or 874-8693.



Applicant: Daniel Hansen

Date: 4/15/99

Address: 384 Pleasant Ave, P.I

C-B-L: 92-E-20

CHECK-LIST AGAINST ZONING ORDINANCE

Date - existing

Zone Location - IR-2

Interior or corner lot -

Proposed Use/Work - ^{23x19.5} Add 2 bedrooms & enlarge porch; Living room

Sewage Disposal - Private

Lot Street Frontage -

Front Yard - Can AVERAGE Depth in front - is further away than rest

Rear Yard - 25' req - 50' shown

Side Yard - 20' req - 50' shown

Projections -

Width of Lot -

Height -

Lot Area -

10,067

Lot Coverage/Impervious Surface - 20%

2,013.4 sq ft

Area per Family -

Off-street Parking -

~~19.5~~ x 23' = 437 sq ft

Loading Bays -

19.5 x 27.5 = 536.25

Site Plan -

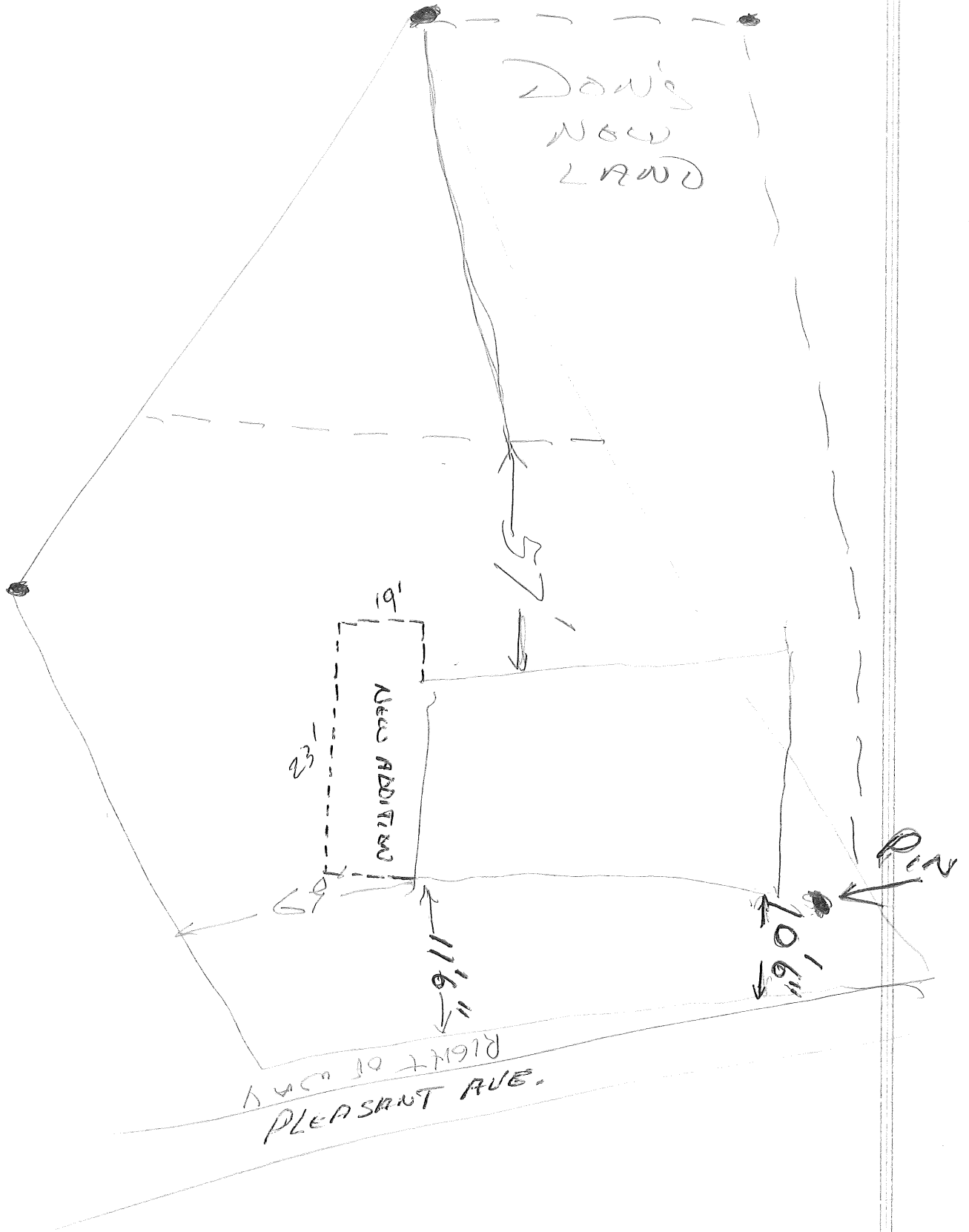
Shoreland Zoning/Stream Protection -

NA

Flood Plains -

Zone C

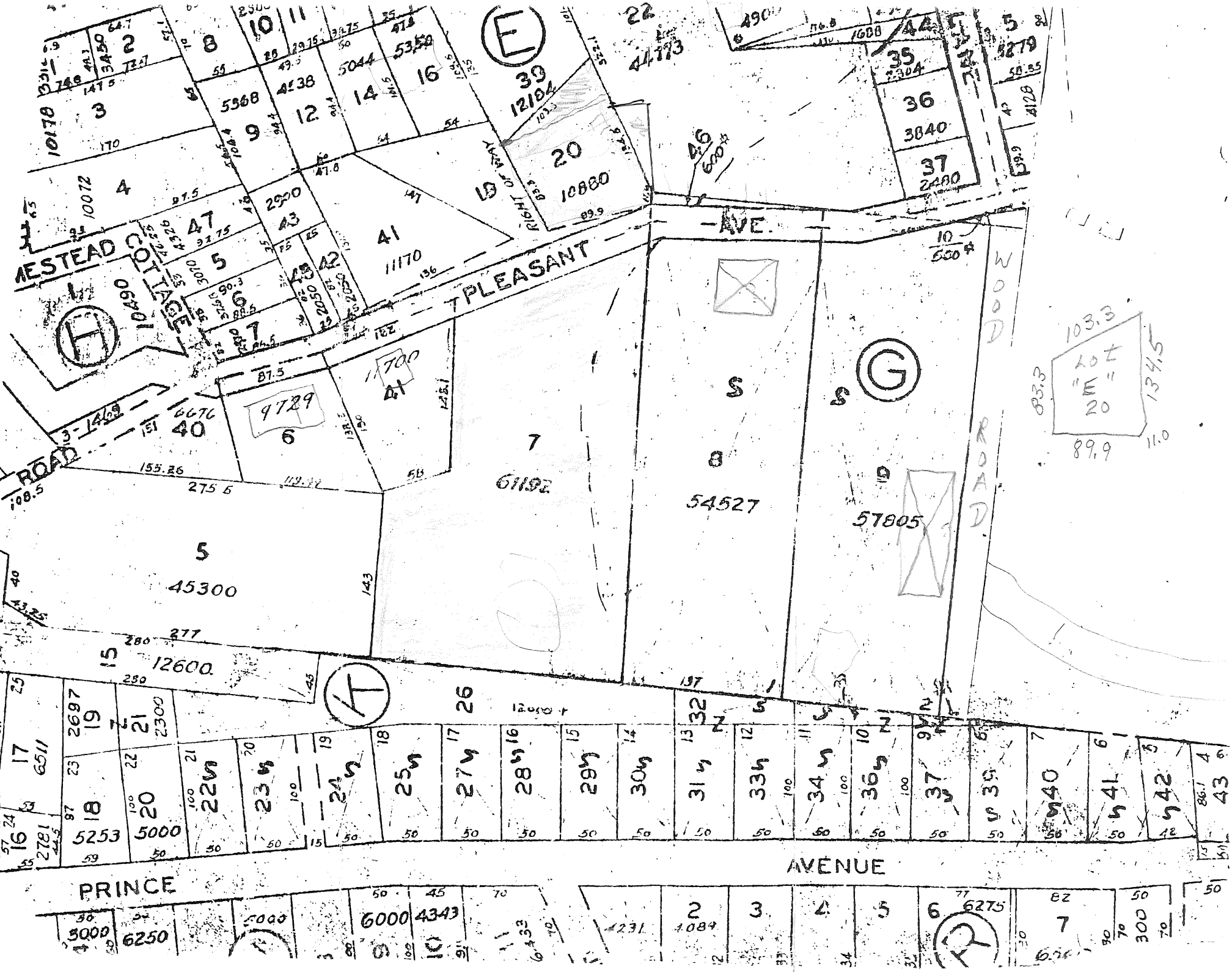
973.25 sq ft



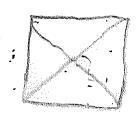
Curtis & Carol Rindlaub
2 Brook Lane
Peaks Island, Me. 04108
207-766-5665

Neighbor
Actbe
Michael & Sandra Langella
17 Laskey Road
Windham, Me. 04062
207-

Surveyor
Gary Johnson
81 Continental Drive
Portland, Me.
work # 207-786-2421 X212
Home # 207-797-8582



103.3
107
"E"
20
89.9
11.0
134.5

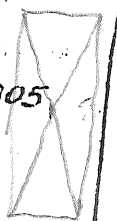


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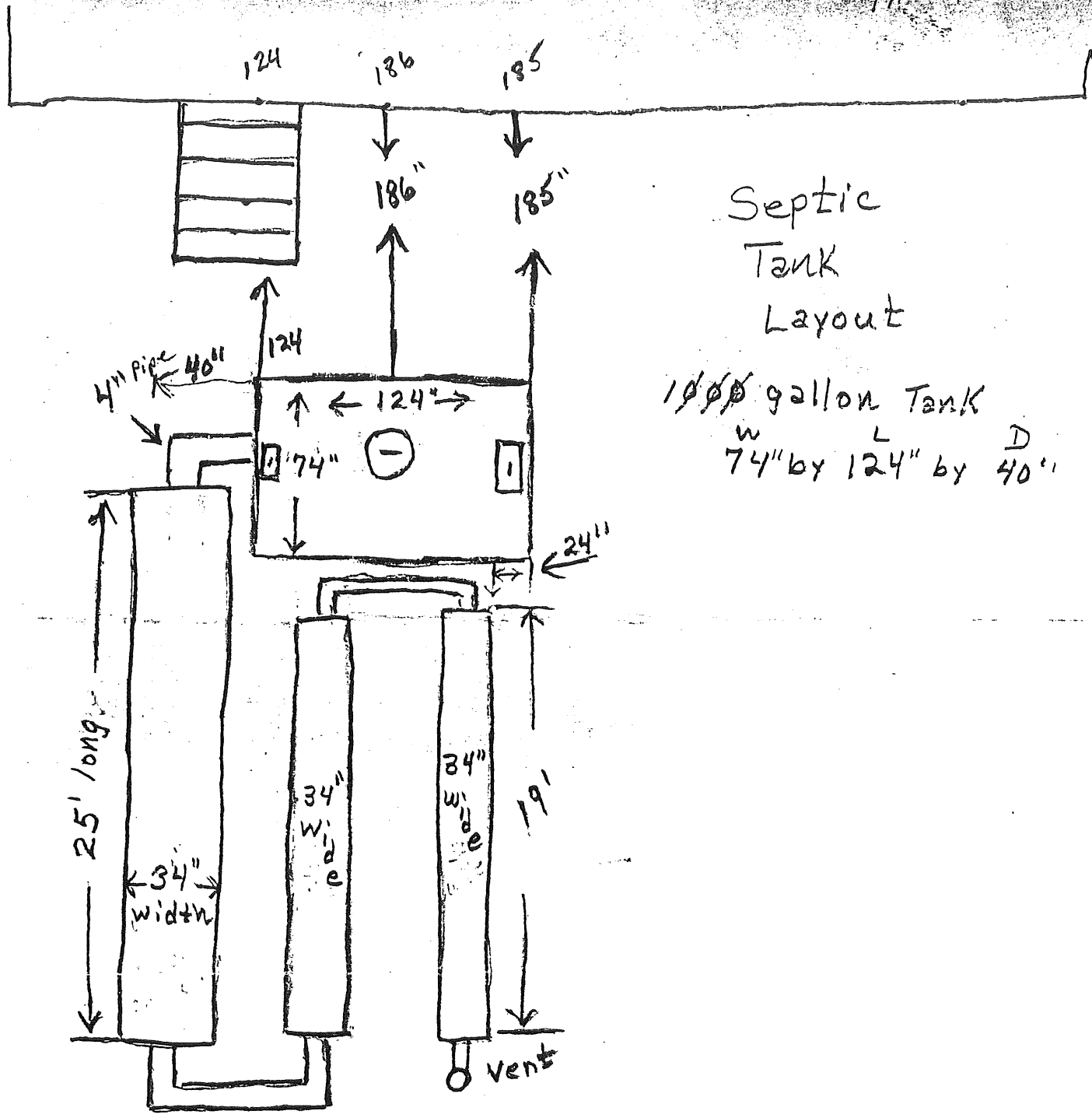


WOOD ROAD



House

74 x 124
7111K18



Septic
Tank
Layout

1000 gallon Tank
W 74" by L 124" by D 40"

N/F DONALD P. + MARIE H. RIOUX.
29 BATESWELL ROAD
DORCHESTER MASS.
3722/251

N/F MAUREEN M.
13 SANDRA
LOUDONVILLE
4881/111

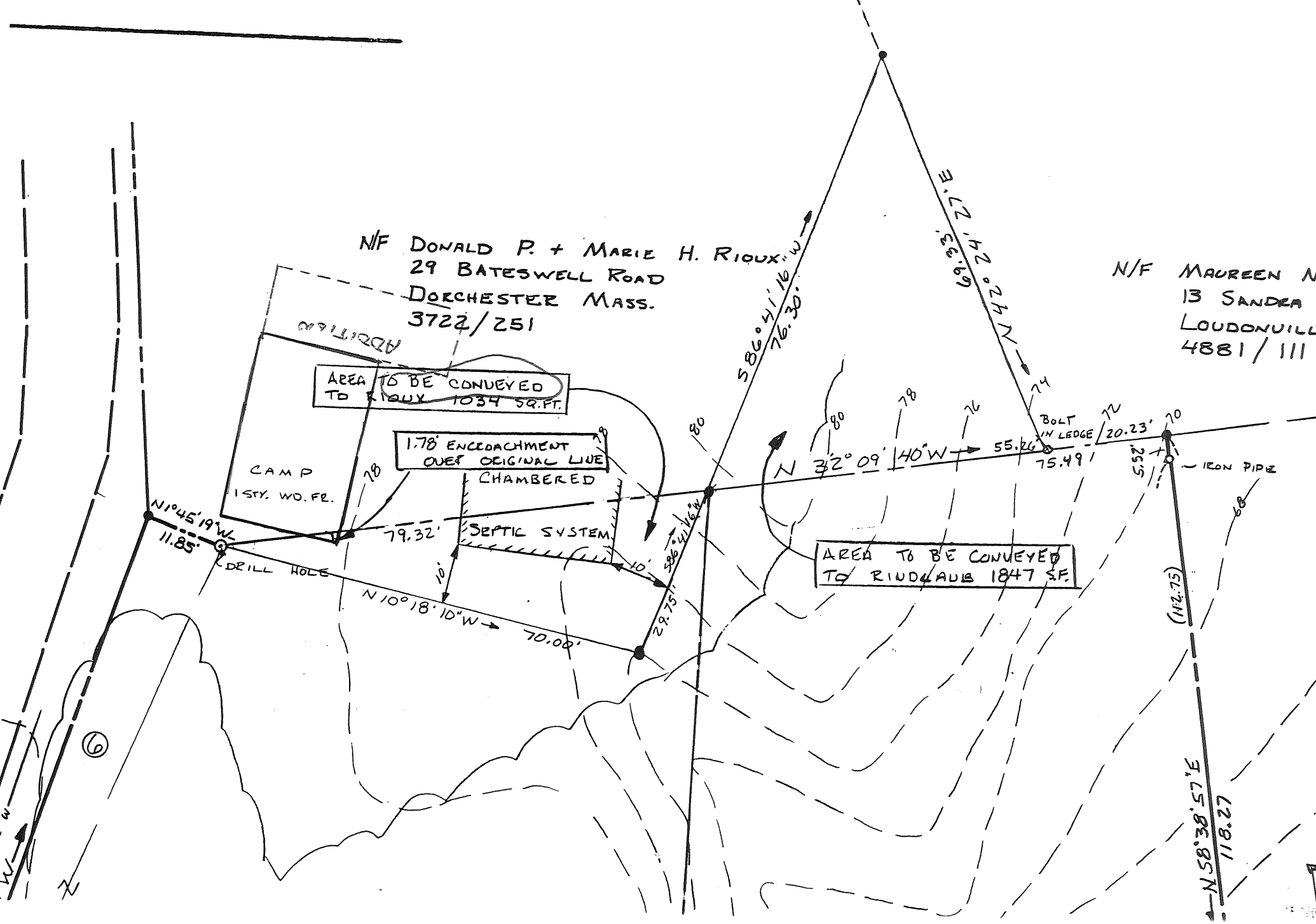
AREA TO BE CONVEYED
TO RIOUX 1034 SQ. FT.

1.78' ENCROACHMENT
OVER ORIGINAL LINE
CHAMBERED

CAMP
1 STY. WO. FR.

SEPTIC SYSTEM

AREA TO BE CONVEYED
TO RINDAUB 1847 SF.



From: Donald Rioux
384 Pleasant Ave.
Peaks Island
Maine

C.Bk. 92-E-20

Attention:

Tom Reinsborough
Code Enforcement Officer

10 Sheets including
Cover Sheet.

Thank You
Don Rioux

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

PROPERTY ADDRESS

Town Or Plantation: **PORTLAND - PEAKS ISLAND**

Street: **PLEASANT AVE**

Subdivision Lot #: **TAX MAP 92 BLOCK E LOT 20**

PROPERTY OWNERS NAME

RIOUX **DONALD**

Last: **Donald** First: **Roux**

Applicant Name: **DONALD RIOUX**

Mailing Address of Owner/Applicant (if Different): **29 BATESWELL ROAD DORCHESTER MASS 02124**

PERMIT # **6132** APPLICANTS COPY PORTLAND

Date Permit Issued: **5/28/97** **100** Double Fee Charged

Local Plumbing Inspector Signature: **[Signature]** PORTLAND

L.P.I. # **CV 214**

SSDS

THE WORK SPECIFIED IN THIS APPLICATION IS HEREBY AUTHORIZED TO BE INSTALLED IN ACCORDANCE WITH THE RULES. THIS PERMIT EXPIRES AFTER TWO YEARS FROM DATE ISSUED UNLESS WORK HAS COMMENCED.

Owner/Applicant Statement

I certify that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Local Plumbing Inspector to deny a permit.

Donald Roux **4/25/97**

Signature of Owner/Applicant Date

Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules.

Local Plumbing Inspector Signature: _____ Date Approved: _____

PERMIT INFORMATION

<p>THIS APPLICATION IS FOR:</p> <p>1. <input type="checkbox"/> NEW SYSTEM</p> <p>2. <input checked="" type="checkbox"/> REPLACEMENT SYSTEM</p> <p>3. <input type="checkbox"/> EXPANDED SYSTEM</p> <p>4. <input type="checkbox"/> SEASONAL CONVERSION</p> <p>5. <input type="checkbox"/> EXPERIMENTAL SYSTEM</p>	<p>THIS APPLICATION REQUIRES:</p> <p>1. <input checked="" type="checkbox"/> NO RULE VARIANCE REQUIRED</p> <p>2. <input type="checkbox"/> NEW SYSTEM VARIANCE Attach New System Variance Form</p> <p><input type="checkbox"/> REPLACEMENT SYSTEM VARIANCE Attach Replacement System Variance Form</p> <p>3. <input type="checkbox"/> Requires only Local Plumbing Inspector Approval</p> <p>4. <input type="checkbox"/> Requires both State and Local Plumbing Inspector Approval</p>	<p>INSTALLATION IS COMPLETE SYSTEM</p> <p>1. <input checked="" type="checkbox"/> NON-ENGINEERED SYSTEM</p> <p>2. <input type="checkbox"/> PRIMITIVE SYSTEM (Includes Alternative Toilet)</p> <p>3. <input type="checkbox"/> ENGINEERED (-2000 gpd)</p> <p>INDIVIDUALLY INSTALLED COMPONENTS:</p> <p>4. <input type="checkbox"/> TREATMENT TANK (ONLY)</p> <p>5. <input type="checkbox"/> HOLDING TANK</p> <p>6. <input type="checkbox"/> ALTERNATIVE TOILET (ONLY)</p> <p>7. <input type="checkbox"/> NON-ENGINEERED DISPOSAL AREA (ONLY)</p> <p>8. <input type="checkbox"/> ENGINEERED DISPOSAL AREA (ONLY)</p> <p>9. <input type="checkbox"/> SEPARATED LAUNDRY SYSTEM</p>
<p>IF REPLACEMENT SYSTEM:</p> <p>YEAR FAILING SYSTEM INSTALLED 1950</p> <p>THE FAILING SYSTEM IS:</p> <p>1. <input type="checkbox"/> BED 2. <input type="checkbox"/> TRENCH</p> <p>3. <input type="checkbox"/> CHAMBER 4. <input checked="" type="checkbox"/> OTHER: CESS POOL</p>	<p>DISPOSAL SYSTEM TO SERVE:</p> <p>1. <input checked="" type="checkbox"/> SINGLE FAMILY DWELLING</p> <p>2. <input type="checkbox"/> MODULAR OR MOBILE HOME</p> <p>3. <input type="checkbox"/> MULTIPLE FAMILY DWELLING</p> <p>4. <input type="checkbox"/> OTHER _____ SPECIFY _____</p>	<p>TYPE OF WATER SUPPLY</p> <p>PUBLIC UTILITY - SEASONAL</p>
<p>SIZE OF PROPERTY 10,880 SF</p> <p>ZONING IR2</p>		

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

<p>TREATMENT TANK</p> <p>1. <input checked="" type="checkbox"/> SEPTIC: <input type="checkbox"/> Regular <input checked="" type="checkbox"/> Low Profile</p> <p>2. <input type="checkbox"/> AEROBIC</p> <p>SIZE: 1000 GALS.</p>	<p>WATER CONSERVATION</p> <p>1. <input checked="" type="checkbox"/> NONE</p> <p>2. <input type="checkbox"/> LOW VOLUME TOILET</p> <p>3. <input type="checkbox"/> SEPARATED LAUNDRY SYSTEM</p> <p>4. <input type="checkbox"/> ALTERNATIVE TOILET</p> <p>SPECIFY: _____</p>	<p>PUMPING</p> <p>1. <input checked="" type="checkbox"/> NOT REQUIRED</p> <p>2. <input type="checkbox"/> MAY BE REQUIRED (DEPENDENT ON TREATMENT TANK LOCATION AND ELEVATION)</p> <p>3. <input type="checkbox"/> REQUIRED</p> <p>DOSE: _____ GALS.</p>	<p>CRITERIA USED FOR DESIGN FLOW (BEDROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC.)</p> <p>2 BEDROOM</p>
<p>SOIL CONDITIONS USED FOR DESIGN PURPOSES</p> <p>PROFILE 4 CONDITION C</p> <p>DEPTH TO LIMITING FACTOR: 28"</p>	<p>SIZE RATINGS USED FOR DESIGN PURPOSES</p> <p>1. <input type="checkbox"/> SMALL</p> <p>2. <input checked="" type="checkbox"/> MEDIUM</p> <p>3. <input type="checkbox"/> MEDIUM-LARGE</p> <p>4. <input type="checkbox"/> LARGE</p> <p>5. <input type="checkbox"/> EXTRA LARGE</p>	<p>DISPOSAL AREA TYPE/SIZE</p> <p>1. <input type="checkbox"/> BED _____ Sq. Ft.</p> <p>2. <input checked="" type="checkbox"/> CHAMBER 468 Sq. Ft.</p> <p><input checked="" type="checkbox"/> REGULAR <input type="checkbox"/> H-20</p> <p>3. <input type="checkbox"/> TRENCH _____ Linear Ft.</p> <p>4. <input type="checkbox"/> OTHER: _____</p>	
<p>DESIGN FLOW: 180 (GALLONS/DAY)</p>			

SITE EVALUATOR STATEMENT * USED 10 INFILTRATOR POLYETHYLENE CHAMBERS (IN TRENCH CONFIGURATION) SITE EVALUATION WAIVED BY LOCAL OPTION

On **JULY 23, 1993** (date) I conducted a site evaluation for this project and certify that the data reported is accurate. The system I propose is in accordance with the Subsurface Wastewater Disposal Rules.

William B. Gaudin **0003/4814** **4/24/97**

Site Evaluator or Professional Engineer's Signature SE # / PE # Date

Page 1 of 3 HHE-200 Rev. 4/83

* Local Plumbing Inspector Signature of a Licensed Site Evaluator Waiver under a Local Option. NOTE: THESE NEW HHE-200 FORMS ARE A MODIFICATION OF THE ORIGINAL DESIGN PREPARED IN 1983 AND WERE PREPARED AND "DESIGNED" BY NORMAN V. TWADDEL Norman V. Twaddel 4/23/97

11-3-99

From: Donald Rioux
384 Pleasant Ave.
Peaks Island
Maine

Attention:

Tom Reinsborough
Code Enforcement Officer

10 sheets including
cover sheet.

Thank You
Don Rioux

SURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Health Engineering

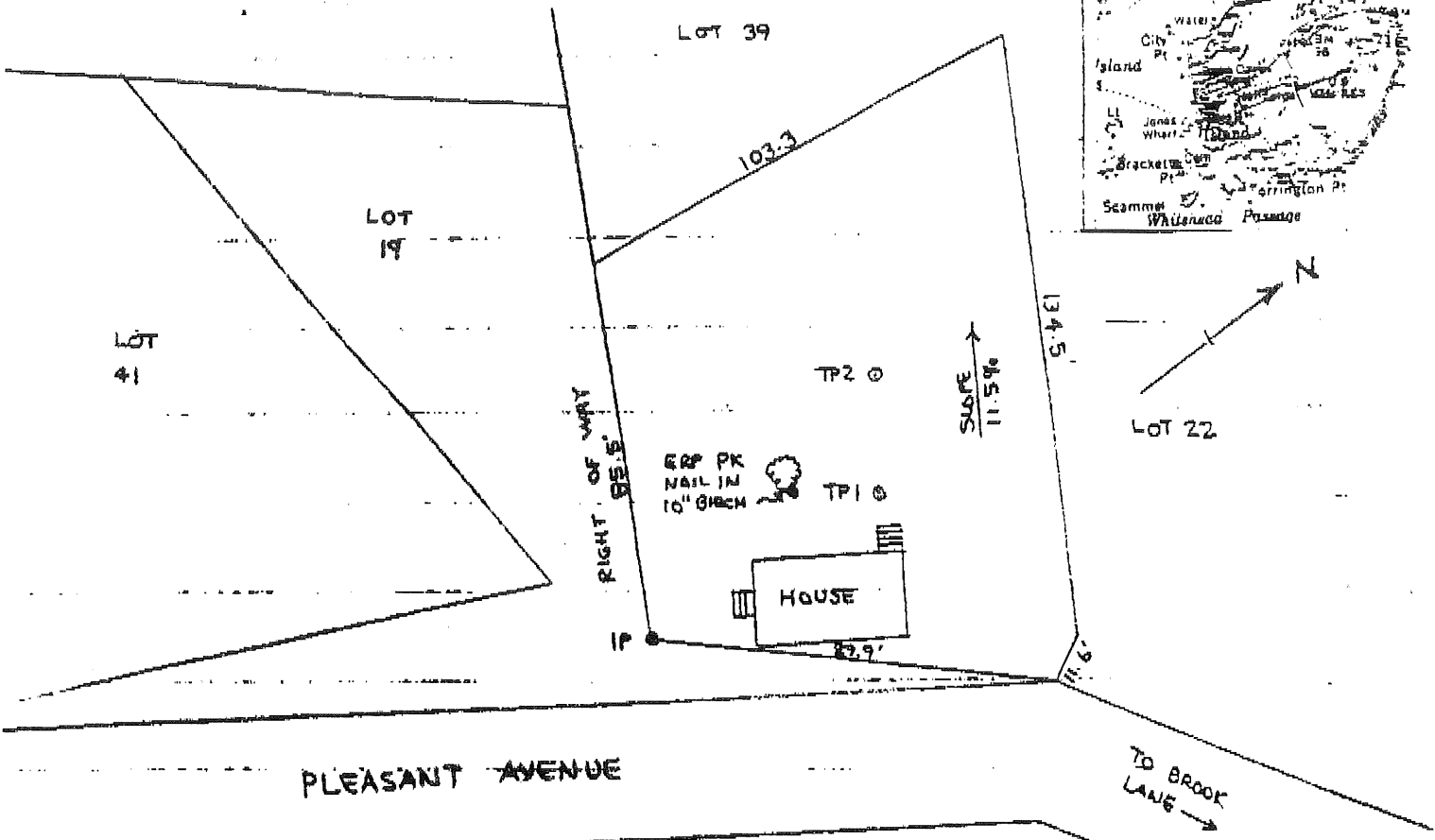
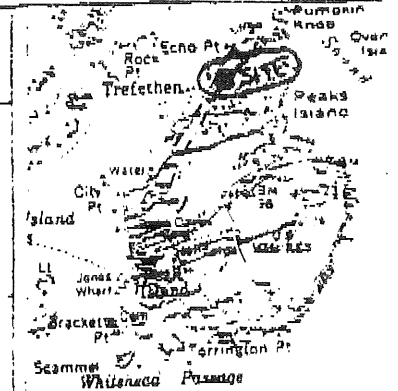
2

Plantation
PORTLAND PEAKS ISLAND PLEASANT AVE 92-E-20

Street, Road, Subdivision
Owner's Name
DONALD RIOUX

SITE PLAN

Scale 1" = 40' FL



SOIL DESCRIPTION AND CLASSIFICATION

(Location of Observation Holes Shown Above)

Observation Hole 1 Test Pit Boring
1 1/2" SOD * Depth of Organic Horizon Above Mineral Soil
 . Texture . Consistency . Color . Moisture

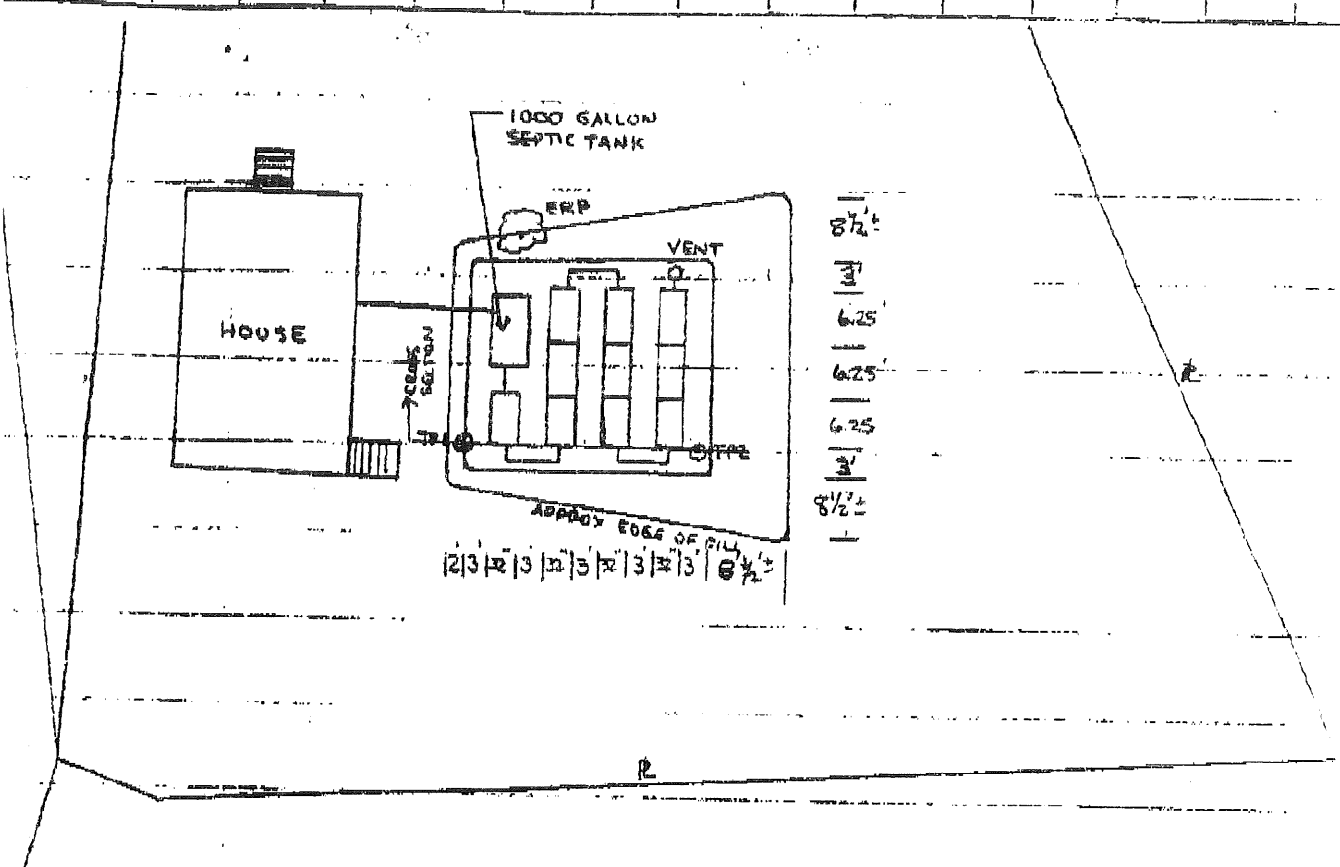
Observation Hole 2 Test Pit Boring
3" FOREST PEAT * Depth of Organic Horizon Above Mineral Soil
 . Texture . Consistency . Color . Moisture

Address LAND PEAKS ISLAND PLEASANT AVE Street, Road, Subdivision 92-E-20

Owners Name DONALD RIOUX

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20' R



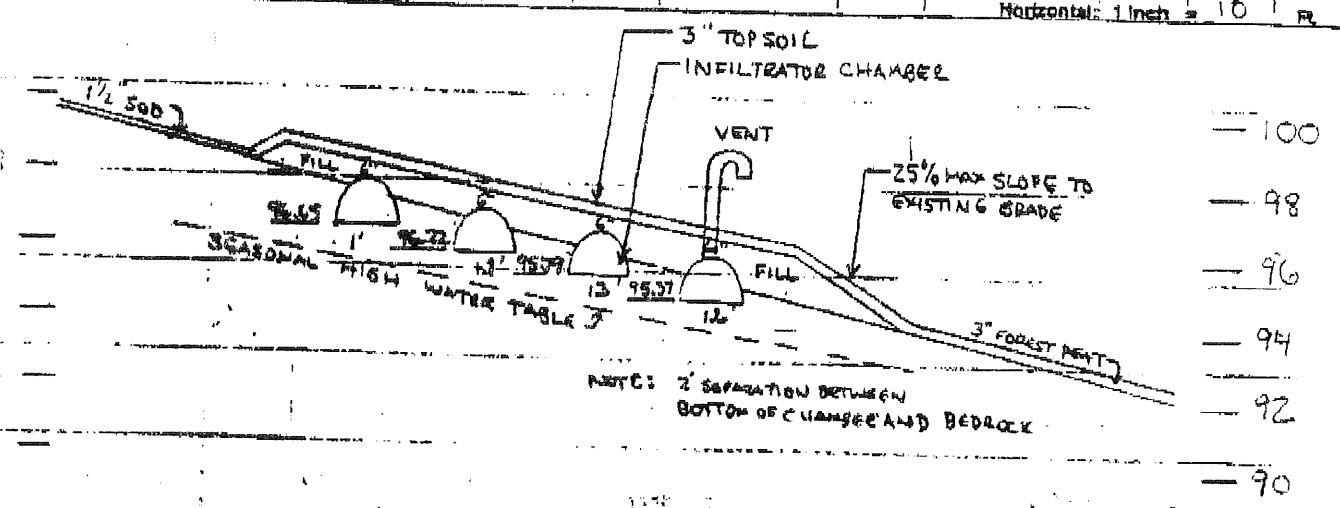
FILL REQUIREMENTS	
in of Fill (Upslope)	6
in of Fill (Downslope)	18

CONSTRUCTION ELEVATIONS	
Reference Elevation is	100.00
Bottom of Disposal Area	SEE CROSS SECTION
Top of Distribution Lines or Chambers	SEE CROSS SECTION

ELEVATION REFERENCE POINT LOCATION & DESCRIPTION
PK NAIL IN 10" BIRCH TREE

DISPOSAL AREA CROSS SECTION

Scale:
Vertical: 1 inch = 5' R
Horizontal: 1 inch = 10' R



William B. Anderson
Site Evaluator or Professional Engineer's Signature

0003/4814
SE #1 PE #

4/24/97
Date

1

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

PROPERTY ADDRESS

Town Or Plantation: **PORTLAND - PEAKS ISLAND**

Street: **PLEASANT AVE**

Subdivision Lot #: **TAX MAP 92 BLOCK E LOT 20**

PROPERTY OWNERS NAME

Last: **RIOUX** First: **DONALD**

Applicant Name: **DONALD RIOUX**

Mailing Address of Owner/Applicant (if different): **29 BATESWELL ROAD DOACHESTER MASS 02124**

PERMIT # **6132** APPLICANTS COPY

PORTLAND

Date Permit Issued: **5 28 99**

Double Fee FEB 97 Charged: **NO**

Local Plumbing Inspector Signature: **[Signature]** L.P.I. # **0124**

PORTLAND

SSDS

THE WORK SPECIFIED IN THIS APPLICATION IS HEREBY AUTHORIZED TO BE INSTALLED IN ACCORDANCE WITH THE RULES. THIS PERMIT EXPIRES AFTER TWO YEARS FROM DATE ISSUED UNLESS WORK HAS COMMENCED.

Owner/Applicant Statement

I certify that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Local Plumbing Inspector to deny a Permit.

Donald Rioux **4/23/99**

Signature of Owner/Applicant Date

Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules.

[Signature] **4/24/99**

Local Plumbing Inspector Signature Date Approved

PERMIT INFORMATION

THIS APPLICATION IS FOR:

- NEW SYSTEM
- REPLACEMENT SYSTEM
- EXPANDED SYSTEM
- SEASONAL CONVERSION
- EXPERIMENTAL SYSTEM

IF REPLACEMENT SYSTEM:
YEAR FAILING SYSTEM INSTALLED **1950**
THE FAILING SYSTEM IS:
1. BED 2. CHAMBER 3. TRENCH 4. OTHER: **CESS POOL**

THIS APPLICATION REQUIRES:

- NO RULE VARIANCE REQUIRED
- NEW SYSTEM VARIANCE Attach New System Variance Form
- REPLACEMENT SYSTEM VARIANCE Attach Replacement System Variance Form
- Requires only Local Plumbing Inspector Approval
- Requires both State and Local Plumbing Inspector Approval

DISPOSAL SYSTEM TO SERVE:

- SINGLE FAMILY DWELLING
- MODULAR OR MOBILE HOME
- MULTIPLE FAMILY DWELLING
- OTHER SPECIFY _____

INSTALLATION IS COMPLETE SYSTEM

- NON-ENGINEERED SYSTEM
- PRIMITIVE SYSTEM (Includes Alternative Toilet)
- ENGINEERED (1-2000 gpd)

INDIVIDUALLY INSTALLED COMPONENTS:

- TREATMENT TANK (ONLY)
- HOLDING TANK
- ALTERNATIVE TOILET (ONLY)
- NON-ENGINEERED DISPOSAL AREA (ONLY)
- ENGINEERED DISPOSAL AREA (ONLY)
- SEPARATED LAUNDRY SYSTEM

SIZE OF PROPERTY 10,880 SF **ZONING** IR2

TYPE OF WATER SUPPLY PUBLIC UTILITY - SEASONAL

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

- SEPTIC: Regular Low Profile
- AEROBIC

SIZE: **1000** GALS

WATER CONSERVATION

- NONE
- LOW VOLUME TOILET
- SEPARATED LAUNDRY SYSTEM
- ALTERNATIVE TOILET

SPECIFY: _____

PUMPING

- NOT REQUIRED
- MAY BE REQUIRED (DEPENDENT ON TREATMENT TANK LOCATION AND ELEVATION)
- REQUIRED

DOSE: _____ GALS

CRITERIA USED FOR DESIGN FLOW (BEDROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC.)

2 BEDROOM

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE: **4** CONDITION: **C**

DEPTH TO LIMITING FACTOR: **28"**

SIZE RATINGS USED FOR DESIGN PURPOSES

- SMALL
- MEDIUM
- MEDIUM-LARGE
- LARGE
- EXTRA LARGE

DISPOSAL AREA TYPE/SIZE

- BED _____ Sq. Ft.
- CHAMBER **468** Sq. Ft. REGULAR H-20
- TRENCH _____ Linear Ft.
- OTHER: _____

DESIGN FLOW: **180** (GALLONS/DAY)

SITE EVALUATOR STATEMENT * USED 10 INFILTRATOR POLYETHYLENE CHAMBERS IN TRENCH CONFIGURATION

On **JULY 23, 1993** (date) I conducted a site evaluation for this project and certify that the data reported is accurate. The system I propose is in accordance with the Subsurface Wastewater Disposal Rules.

William R. Gaudin **0003/4814** **4/24/97**

Site Evaluator or Professional Engineer's Signature SEP # PER Date Page 1 of 3

NOTE: THESE NEW HHE-200 FORMS ARE A MODIFICATION OF THE ORIGINAL DESIGN PREPARED IN 1993 AND WERE PREPARED AND "DESIGNED" BY NORMAN V. TRUBBELL Norman V. Trubbell 4/23/97 HHE-200 Rev 4/83

BC 13727 PG 350

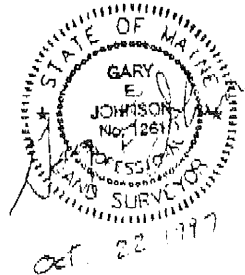
PARCEL DESCRIPTION
Donald P. Rioux and Marie H. Rioux
to
Curtis C. Rindluab and Carol M. Cartier

A certain lot or parcel of land lying northerly of Pleasant Avenue, on Peaks Island, in the City of Portland, County of Cumberland, State of Maine, bounded and described as follows:

BEGINNING at a point on the easterly line of Grantor as described in the deed of Joseph Alan Wilson Jr. to Donald P. Rioux and Marie H. Rioux, dated May 14, 1966 and recorded at the Cumberland County Registry of Deeds in Book 2957, Page 118 said point of beginning lying North 32° 09' 40" West, as measured along said easterly line of Grantor, seventy nine and thirty two hundredths (79.32) feet from a drill hole as described in said deed, thence from the point of beginning South 86° 41' 16" West, seventy six and thirty hundredths (76.30) feet, to the southeasterly line of land now or formerly of Maureen M. Cantwell, thence North 42° 24' 27" East, along the southeasterly line of Cantwell, sixty nine and thirty three hundredths (69.33) feet to an iron bolt marking the most northerly corner of land of the Grantor, thence South 32° 09' 40" East, along the line of the grantee, fifty five and twenty six hundredths (55.26) feet to the point of beginning

Said parcel of land being triangular in shape and containing one thousand eight hundred forty seven (1847) square feet

Said parcel being a portion of the premises conveyed to these Grantors by deed of Joseph Alan Wilson Jr., dated May 14, 1966 and recorded at said registry in Book 2957, Page 118



SURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Health Engineering
Division of Health Engineering

Plantation

Street, Road, Subdivision

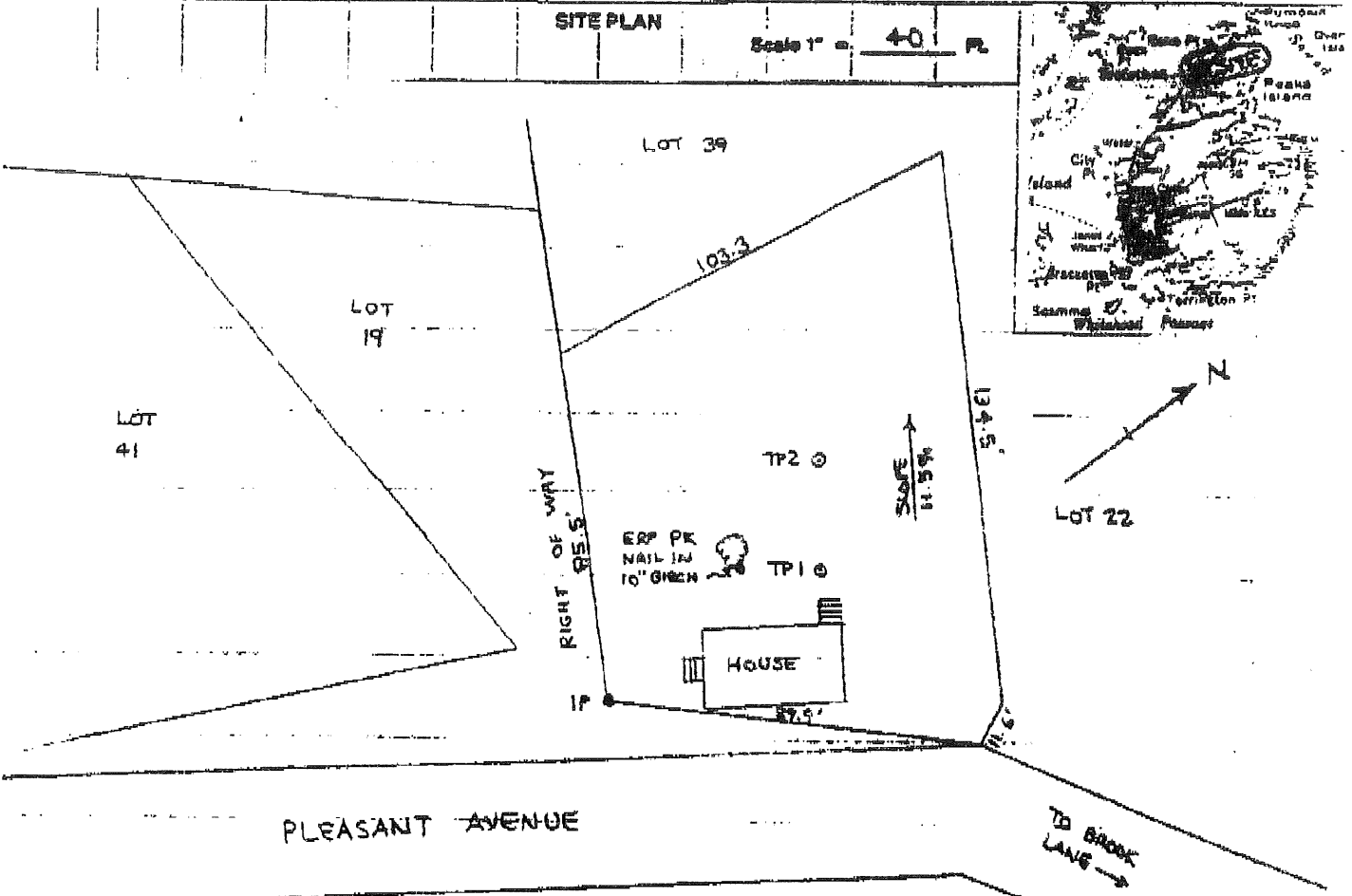
Owner/Name

JORTLAND PEAKS ISLAND PLEASANT AVE 92-E-20

DONALD RIOUX

SITE PLAN

Scale 1" = 40' PL



SOIL DESCRIPTION AND CLASSIFICATION

(Location of Observation Holes Shown Above)

Observation Hole 1 1/2 "SOD" Test Pit Boring
Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0			GRAY BROWN	
6				
10	SAND	LOOSE	RED BROWN	NONE
15				
20				
25				
30				FEW
35			DARK BROWN	
40		ERILABLE		MANY
45				
50	BEDROCK			

Soil 4 Classification AII Slope 1 1/2% Liming Factor ZB
 Organic Matter Rooting Layer Bedrock

Observation Hole 2 Test Pit Boring
3 "FOREST PEAT" - Depth of Organic Horizon Above Mineral Soil

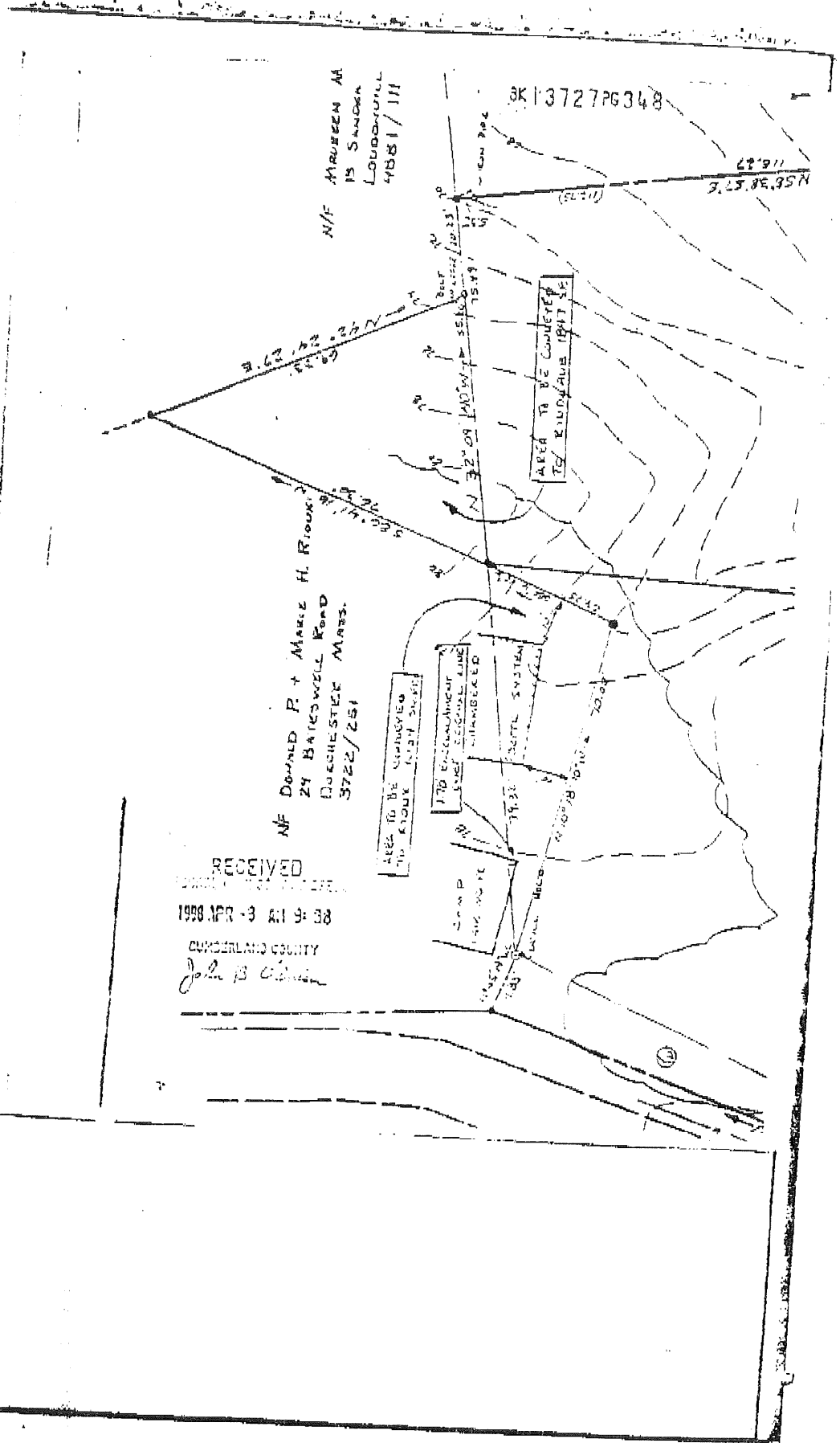
DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0				
6	SANDY LOAM	LOOSE	DARK BROWN	
10				
15	SAND		GRAY	NONE
20				
25	CLAYEY SAND	PLASTIC		FEW
30	BEDROCK			
35				
40				
45				
50				

Soil 4 Classification AII Slope 1 1/2% Liming Factor 17
 Organic Matter Rooting Layer Bedrock

William B. Goodwin

0003/4814

4/24/97



N/F MARQUEEN A
 15 SANDRA
 LOUDONVILLE
 4581/111

OK 13727PG348

69' 31"
 3, 15, 85, 95' N

S 62° 09' 10" W 13.89'
 S 62° 09' 10" W 13.89'
 S 62° 09' 10" W 13.89'

AREA TO BE COMPLETED
 TO RIND/AUG 1997 SE

N/F DONALD P. + MARIE H. RIND
 24 BATESWELL ROAD
 DORCHESTER MASS.
 3722/251

AREA TO BE REPAIRED
 TO RIND 12/11/2000

TO ENCOURAGEMENT
 LINE SECOND LINE
 UNLARGED

SEWER SYSTEM

RECEIVED
 1998 APR -3 4:19:38
 CUMBERLAND COUNTY
 John B. [Signature]

5

BK 13727PG346

019912
QUITCLAIM DEED
Joint Tenancy

KNOW ALL PERSONS BY THESE PRESENTS that CURTIS C. RINDLAUB and CAROL M. CARTIER, residents of Peaks Island, Portland, County of Cumberland and State of Maine, for consideration paid, GRANT TO DONALD P. RIOUX and MARIE H. RIOUX, both of Dorchester, County of Suffolk and Commonwealth of Massachusetts, whose mailing address is 29 Bareswell Road, Dorchester, MA 02124 with QUITCLAIM COVENANTS, as joint tenants and not as tenants in common, a certain lot or parcel of land lying northerly of Pleasant Avenue, on Peaks Island, in the City of Portland, County of Cumberland, State of Maine bounded and described as follows:

BEGINNING at a drill hole as described in the deed of Joseph Alan Wilson Jr. to Donald P. Rioux and Marie H. Rioux, dated May 14, 1956 and recorded at the Cumberland County Registry of Deeds in Book 2957, Page 118, thence North 32° 09' 10" West, along the easterly line of Rioux, seventy nine and thirty two hundredths (79.32) feet, thence North 86° 41' 16" East, twenty nine and seventy five hundredths (29.75) feet, thence South 10° 18' 10" East, seventy and zero hundredths (70.00) feet to the point of beginning.

Said parcel of land being triangular in shape and containing one thousand thirty four (1034) square feet.

Said parcel being a portion of the premises conveyed to these Grantors by deed of David M. Daniels and Christine C. Daniels, dated April 7, 1989 and recorded at said registry in Book 8711, Page 27.

IN WITNESS WHEREOF, the said Curtis C. Rindlaub and Carol M. Cartier have caused this instrument to be signed and sealed this 6 day of February, 1998

Witness

Curtis C. Rindlaub
Curtis C. Rindlaub

Witness

Carol M. Cartier
Carol M. Cartier

State of Cumberland, ss.

February 6, 1998

Personally appeared the above named Curtis C. Rindlaub and Carol M. Cartier and acknowledged the foregoing to be their free act and deed.

Before me,

David W. Curran
Notary Public
Print Name: DAVID W. CURRAN
Notary Public, Maine
Commission expires August 1, 2001

SEAL

4

BK13727PG347

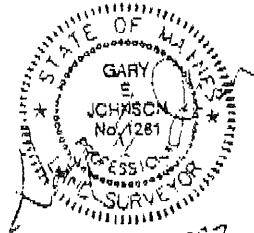
PARCEL DESCRIPTION
Curtis C Rindluab and Carol M. Cartier
to
Donald P. Rioux and Marie H. Rioux

A certain lot or parcel of land lying northerly of Pleasant Avenue, on Peaks Island, in the City of Portland, County of Cumberland, State of Maine, bounded and described as follows:

BEGINNING at a drill hole as described in the deed of Joseph Alan Wilson Jr to Donald P. Rioux and Marie H. Rioux, dated May 14, 1966 and recorded at the Cumberland County Registry of Deeds in Book 2957, Page 118, thence North 32° 09' 40" West, along the easterly line of Rioux, seventy nine and thirty two hundredths (79.32) feet; thence North 86° 41' 16" East, twenty nine and seventy five hundredths (29.75) feet; thence South 10° 18' 10" East, seventy and zero hundredths (70.00) feet to the point of beginning.

Said parcel of land being triangular in shape and containing one thousand thirty four (1034) square feet.

Said parcel being a portion of the premises conveyed to these Grantors by deed of David M. Daniels and Christine C. Daniels, dated April 7, 1989 and recorded at said registry in Book 3711, Page 27.



OCT 22 1997

8

035013
0X13727PG349

WARRANTY DEED
Joint Tenancy
Maine Statutory Short Form

KNOW ALL PERSONS BY THESE PRESENTS that DONALD P. RIOUX and MARIE H. RIOUX, residents of Dorchester, County of Suffolk and Commonwealth of Massachusetts, for consideration paid, GRANT TO CURTIS C. RINDLACB and CAROL M. CARTIER, both of Peaks Island, Portland, County of Cumberland and State of Maine, whose mailing address is 2 Brooks Lane, Peaks Island, Portland, ME 04108 with WARRANTY COVENANTS, as joint tenants and not as tenants in common, the land on Peaks Island, City of Portland, County of Cumberland, and State of Maine, bounded and described as follows:

PLEASE SEE SCHEDULE A ATTACHED HERETO AND MADE A PART HEREOF

IN WITNESS WHEREOF, the said Donald P. Rioux and Marie H. Rioux have caused this instrument to be signed and sealed this 21st day of December, 1997.

Marion H. Wallace
Witness

Donald P. Rioux
Donald P. Rioux

Marion H. Wallace
Witness

Marie H. Rioux
Marie H. Rioux

Commonwealth of Massachusetts
Suffolk, ss.

December 12, 1997

Personally appeared the above named Donald P. Rioux and Marie H. Rioux and acknowledged the foregoing to be their free act and deed.

Before me,

SEAL

Kelly A. McLaughlin
Notary Public

Print Name: Kelly A. McLaughlin
Commission expires:

MY COMMISSION EXPIRES
JULY 28, 2002

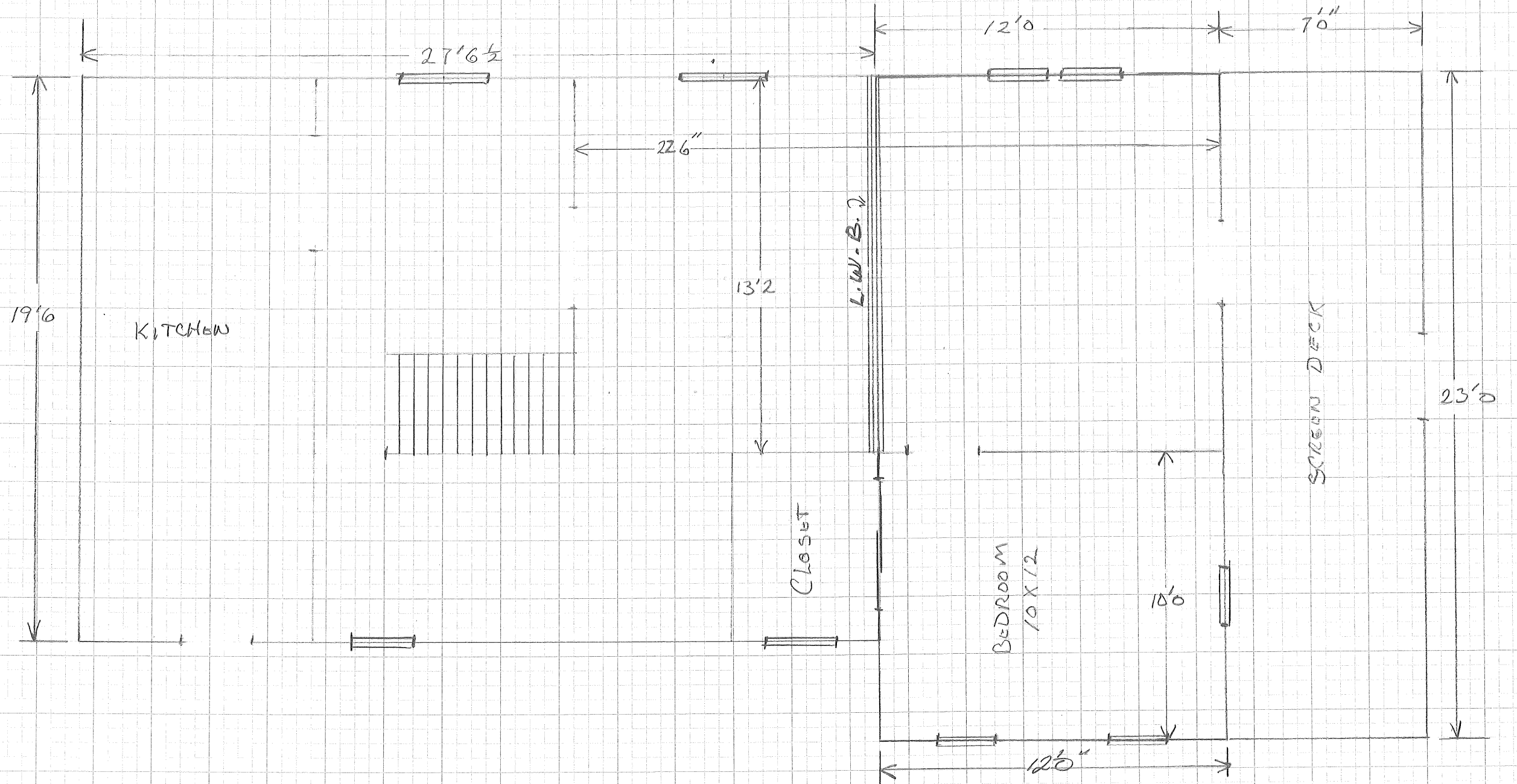
john/ross/standard@mail.com



All-purpose Grid

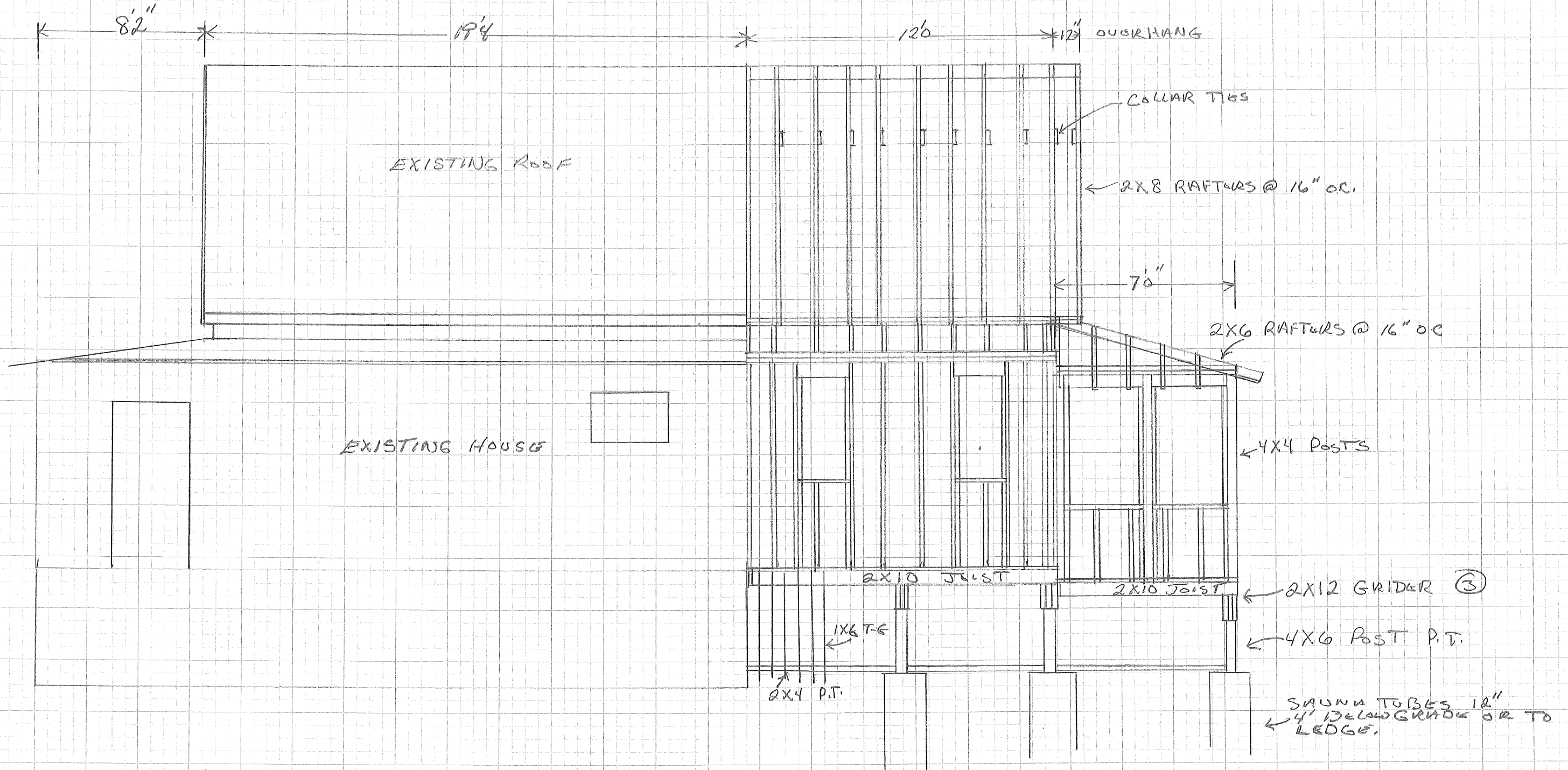
$$\frac{1}{4} = 1'0$$

SCALE: 1/2" =



All-purpose Grid

SCALE: 1/2" =



S

All-purpose Grid

SCALE: 1/2" =

