

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

Location of Construction: Spring Ave Waymouth St., Great Diamond Island		Owner: Jerry & Mary Jean Crouter	Phone:	Permit No: <b>010138</b>
Owner Address: 51 Melrose, Portland, ME 04101		Lessee/Buyer's Name:	BusinessName:	
Contractor Name: Stephen Berube		Address: 28 Vaill Street, Portland	Phone: H: 772-2541 Cell: 450-4819	
Past Use:  Single Family	Proposed Use:  Single Family	<b>COST OF WORK:</b> \$22,000.00	<b>PERMIT FEE:</b> \$156.00	
Proposed Project Description:  Build <u>partitions</u> , finish second floor & rail for existing porch		<b>FIRE DEPT.</b> <input type="checkbox"/> Approved <input type="checkbox"/> Denied	<b>INSPECTION:</b> Use Group <u>A-3</u> Type <u>5B</u> <u>BOC499</u>	Zone: <u>IR-2</u> CBL: <del>083-AL-005</del> <u>083A-L-005</u>
		<b>PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)</b>		
Permit Taken By: <u>Gayle</u>		Date Applied For: <u>February 15, 2001</u>		

- 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..

Signature: *[Handwritten Signature]*  
 Signature: *[Handwritten Signature]*  
 Action:  Approved  
 Approved with Conditions  
 Denied  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

OK S - to remain  
 Special Zone or Reviews:  
 Shoreland  
 Wetland  
 Flood Zone  
 Subdivision  
 Site Plan maj  minor  mmm

2/21/01  
A Single Family

**Zoning Appeal**

Variance  
 Miscellaneous  
 Conditional Use  
 Interpretation  
 Approved  
 Denied

**Historic Preservation**

Not in District or Landmark  
 Does Not Require Review  
 Requires Review

PERMIT ISSUED WITH REQUIREMENTS

**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

**Action:**

Approved  
 Approved with Conditions  
 Denied

Date: S

SIGNATURE OF APPLICANT \_\_\_\_\_ ADDRESS: \_\_\_\_\_ DATE: February 21, 2001 PHONE: \_\_\_\_\_

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

PERMIT ISSUED WITH REQUIREMENTS  
 CEO DISTRICT

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

**Minor/Minor Site Review for New Detached Single Family Dwelling,  
All Purpose Building Permit Application**

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

**NOTE\*\*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:	<del>SPRING AVE WAYMOUTH ST</del> <del>51 Melrose</del> ST Great Diamond Isl. Port.
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Total Square Footage of Proposed Structure	Square Footage of Lot
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Tax Assessor's Chart, Block & Lot Number	Owner: Jerry + Mary Jean Crouter 51 Melrose Portland, Me 04101	Telephone#:
Chart# 083    Block# AL    Lot# 005		

Lessee/Buyer's Name (If Applicable)	Owner's/Purchaser/Lessee Address:	Cost Of Work: 22,000.00 Fee: \$ 156.00
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Current use: _____ Proposed use: _____
Project description: Build partitions, sheetrock, and insulate existing unfinished second floor. Rail for existing porch.

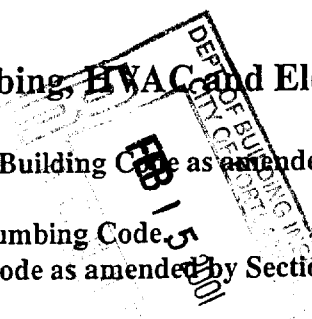
Contractor's Name, Address & Telephone	Home 772-2541 Cell 450-4519	Rec'd By: 2/15 Layf
Stephen Berube 28 Vaill St Portland		

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

- All construction must be conducted in compliance with the 1999 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 1999 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 YOUR APPLICATION:**

- A Copy of Your Deed or Purchase and Sale Agreement if purchased in the last 365 days
- A Plot Plan (Sample Attached) ON PAPER NO LARGER THAN 11" x 17" if you are doing anything other than interior rehab work.



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

**A PLOT PLAN INCLUDES THE FOLLOWING:**

- 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 North arrow; Zoning District & Setbacks
- First Floor sill elevation ( based on mean sea level datum);
- Location and dimensions of parking areas and driveways;
- Location and size of both existing utilities in the street and the proposed utilities serving the building;
- Location of areas on the site that will be used to dispose of surface water.
- Existing and proposed grade contours

*A "minor/minor" site plan review is required for New Single Family Homes Only. The Site plan must be prepared and sealed by a registered land surveyor. FOUR COMPLETE PACKETS OF ALL SUBMISSIONS ARE REQUIRED FOR NEW SINGLE FAMILY HOMES SHOWING CONSTRUCTION AND SITE DETAILS ON 32" x 48". ALONG WITH ONE SET ON PAPER NO LARGER THAN 11" X 17".*

**ON ALL OTHER BUILDING PERMIT SUBMISSIONS ONE SET OF SUBMISSIONS IS REQUIRED ON 11' X 17" AND ONE SETS ON 32" X 48" with the below stated details. (Sample Attached) Please note that single family additions and alterations may be hand drawn on regular paper, however the below details will still apply.**

*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 damp proofing
- 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: <i>Steph, Bernabe</i>	Date: <i>Feb 15, 01</i>
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Minor/Minor Site Review Fee: \$300.00/Building Permit Fee: \$30.00 for the 1st \$1000.cost plus \$6.00 per \$1,000.00 construction cost thereafter.

**ONE SET OF SUBMISSIONS INCLUDING CONSTRUCTION AND SITE PLAN DRAWINGS MUST BE SUBMITTED ON PAPER NO LARGER THAN 11" x 17" BEFORE ANY BUILDING PERMIT WILL BE ISSUED**

BUILDING PERMIT REPORT

DATE: 21 February 2001 ADDRESS: Spring Ave - Waymouth St. F.D. EBL: 083-AL-005

REASON FOR PERMIT: Interior renovations

BUILDING OWNER: The Crowter's

PERMIT APPLICANT: CONTRACTOR Stephen Berube

USE GROUP: R-3 CONSTRUCTION TYPE: 5B CONSTRUCTION COST: \$23,000 PERMIT FEES: \$15610.00

The City's Adopted Building Code (The BOCA National Building Code/1999 with City Amendments)  
The City's Adopted Mechanical Code (The BOCA National Mechanical Code/1993)

CONDITION(S) OF APPROVAL

This permit is being issued with the understanding that the following conditions shall be met: \*1, \*9, \*11, \*13, \*14, \*15, \*19, \*26, \*27, \*29, \*32, \*33, \*34, \*35, \*37, \*38

- 1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.
- 2. Before concrete for foundation is placed, approvals from the Development Review Coordinator and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection) **"ALL LOT LINES SHALL BE CLEARLY MARKED BEFORE CALLING."**
- 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 dampproofing shall be done in accordance with Section 1813.0 of the building code.
- 6. Precaution must be taken to protect concrete and masonry. Concrete Sections 1908.9-19.8.10/ Masonry Sections 2111.3-2111.4.
- 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 side. (Chapter 4, Section 407.0 of the BOCA/1999)
- 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.
- 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". In occupancies in Use Group A, B.H-4, I-1, I-2, M, R, 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 34" but not more than 38". Exception: Handrails that form part of a guard shall have a height not less than 36 inches (914 mm) and not more than 42 inches (1067 mm). 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)
- 12. Headroom in habitable space is a minimum of 7'6". (Section 1204.0)
- 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)
- 14. The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4
- 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 1010.4)
- 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 closure's. (Over 3 stories in height requirements for fire rating is two (2) hours. (Section 710.0)
- 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)

X19. 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/1999), 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

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 be installed and maintained to NFPA #72 Standard.

22. The Sprinkler System shall be installed and 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/1999)

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.

X26. Ventilation and access shall meet the requirements of Chapter 12 Sections 1210.0 and 1211.0 of the City's Building Code. (Crawl spaces & attics).

X27. All electrical, plumbing and HVAC permits must be obtained by 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.

X29. 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.

*to remain a single family*

X32. Boring, cutting and notching shall be done in accordance with Sections 2305.3, 2305.3.1, 2305.4.4 and 2305.5.1 of the City's Building Code.

X33. Bridging shall comply with Section 2305.16.

X34. Glass and glazing shall meet the requirements of Chapter 24 of the building code. (Safety Glazing Section 2406.0)

X35. All flashing shall comply with Section 1406.3.10.

36. All signage shall be done in accordance with Section 3102.0 signs of the City's Building Code, (The BOCA National Building Code/1999).

X37. Your plans did not have a Floor Framing detail (existing) - The bldg code requires a design live load of 30 Psf for sleeping areas - Before any work is started, a complete framing detail shall be submitted and approved.

X38. If it's property is not on a public sewer a new ~~sub~~ subsurface waste disposal design shall be submitted and approved before work is started.

*Call contractor on these (system design from 4 bedroom see H15200*

For: Sarah Hoffes, Building Inspector

cc: L. McDougall, PFD

Marge Schmuckal, Zoning Administrator

Michael Nugent, Inspection Service Manager

PSH 10/1/00

\*\*This permit is herewith issued, on the basis of plans submitted and conditions placed on these plans, any deviations shall require a separate approval.

\*\*\*THIS PERMIT HAS BEEN ISSUED WITH THE UNDERSTANDING THAT ALL THE CONDITIONS OF THE APPROVAL SHALL BE COMPLETED. THEREFORE, BEFORE THE WORK IS COMPLETED A REVISED PLAN OR STATEMENT FROM THE PERMIT HOLDER SHALL BE SUBMITTED TO THIS OFFICE SHOWING OR EXPLAINING THAT THE CONDITIONS HAVE BEEN MET. IF THIS REQUIREMENT IS NOT RECEIVED YOUR CERTIFICATE OF OCCUPANCY SHALL BE WITHHELD. ( You Shall Call for Inspections )

\*\*\*\*ALL PLANS THAT REQUIRE A PROFESSIONAL DESIGNER'S SEAL, (AS PER SECTION 114.0 OF THE BUILDING CODE) SHALL ALSO BE PRESENTED TO THIS DIVISION ON AUTO CAD LT. 2000, DXF FORMAT OR EQUIVALENT.

\*\*\*\*\*CERTIFICATE OF OCCUPANCY FEE \$50.00

Contractor - Stephen Berube  
Tel. 450-4519

Owner: Jerry + Mary Jean Craton

Location Wrenmouth St  
Great Diamond Island  
Lots 5+6 Map 53A

Description: 14 yr. old 2 story wood frame  
28' x 40' (w) 16' x 12' e/c  
2<sup>nd</sup> floor joist are 2x8 16' c/c  
(w) a 9' span resting on a  
6 x 10 laminated beams on 6x6 posts  
spanning 13', positive bearing to cellar footings.  
2 x 6 ceiling joist on 6x8 beam 16' c/c

Proposed: Add interior partitions as drawn, insulate,  
sheetrock, + trim. Connect fixtures to  
existing roughed in plumbing. Add outlets  
+ lights. Add rail + new decking to  
existing 5' x 10' 2<sup>nd</sup> floor deck. Add  
steps w/ railing

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services  
Division of Health Engineering  
(207)289-3826

PROPERTY ADDRESS	
Town Or Plantation	PORTLAND
Street	LOTS 546, MAP 83A
Subdivision Lot #	WAYMOUTH STREET
PROPERTY OWNERS NAME	
Last: TUCKER	First: SAMUEL
Applicant Name:	SAMUEL TUCKER
Mailing Address of Owner/Applicant (if Different)	C/O ABBA P.O. BOX 7311 PORTLAND, ME.

PORTLAND PERMIT # 2,667 APPLICANTS COPY

Date Permit Issued: 12/15/87

FEE  Double Fee Charged

L.P.I. # \_\_\_\_\_

*[Signature]*  
Local Plumbing Inspector Signature

**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.*

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

**THIS APPLICATION IS FOR:**

- NEW SYSTEM
- REPLACEMENT SYSTEM
- EXPANDED SYSTEM
- EXPERIMENTAL SYSTEM

**SEASONAL CONVERSION**  
to be completed by the LPI

- SYSTEM COMPLIES WITH RULES
- CONNECTED TO SANITARY SEWER
- SYSTEM INSTALLED - P# \_\_\_\_\_
- SYSTEM DESIGN RECORDED AND ATTACHED

**IF REPLACEMENT SYSTEM:**  
YEAR FAILING SYSTEM INSTALLED NA

THE FAILING SYSTEM IS:

- BED
- CHAMBER
- TRENCH
- OTHER: \_\_\_\_\_

SIZE OF PROPERTY: 29,000<sup>±</sup> ZONING: \_\_\_\_\_

**THIS APPLICATION REQUIRES:**

- NO RULE VARIANCE
- NEW SYSTEM VARIANCE  
Attach New System Variance Form
- REPLACEMENT SYSTEM VARIANCE  
Attach Replacement System Variance Form
  - Requiring Local Plumbing Inspector Approval
  - Requires State and Local Plumbing Inspector Approval
- MINIMUM LOT SIZE VARIANCE

**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 (+ 2000 gpd)

**INDIVIDUALLY INSTALLED COMPONENTS:**

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

**TYPE OF WATER SUPPLY**  
PUBLIC WATER

## DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

<p><b>TREATMENT TANK</b></p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> SEPTIC: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Low Profile</li> <li><input type="checkbox"/> AEROBIC</li> </ol> <p>SIZE: <u>1000</u> GALS.</p>	<p><b>WATER CONSERVATION</b></p> <ol style="list-style-type: none"> <li><input type="checkbox"/> NONE</li> <li><input checked="" type="checkbox"/> LOW VOLUME TOILET</li> <li><input type="checkbox"/> SEPARATED LAUNDRY SYSTEM</li> <li><input type="checkbox"/> ALTERNATIVE TOILET</li> </ol> <p>SPECIFY: _____</p>	<p><b>PUMPING</b></p> <ol style="list-style-type: none"> <li><input type="checkbox"/> NOT REQUIRED</li> <li><input checked="" type="checkbox"/> MAY BE REQUIRED (DEPENDING ON TREATMENT TANK LOCATION AND ELEVATION)</li> <li><input type="checkbox"/> REQUIRED</li> </ol> <p>DOSE: _____ GALS.</p>	<p>CRITERIA USED FOR DESIGN FLOW, BEDROOMS, SEATING EMPLOYEES, WATER RECORDS, ETC.</p> <p style="text-align: center;"><b>SINGLE FAMILY DWELLING (4 BEDROOMS)</b></p>				
<p><b>SOIL CONDITIONS USED FOR DESIGN PURPOSES</b></p> <table border="1" style="width: 100%;"> <tr> <th>PROFILE</th> <th>CONDITION</th> </tr> <tr> <td style="text-align: center;">3</td> <td style="text-align: center;">A/C</td> </tr> </table> <p>DEPTH TO LIMITING FACTOR: <u>30</u></p>	PROFILE	CONDITION	3	A/C	<p><b>SIZE RATINGS USED FOR DESIGN PURPOSES</b></p> <ol style="list-style-type: none"> <li><input type="checkbox"/> SMALL</li> <li><input type="checkbox"/> MEDIUM</li> <li><input checked="" type="checkbox"/> MEDIUM-LARGE</li> <li><input type="checkbox"/> LARGE</li> <li><input type="checkbox"/> EXTRA LARGE</li> </ol>	<p><b>DISPOSAL AREA TYPE/SIZE</b></p> <ol style="list-style-type: none"> <li><input type="checkbox"/> BED _____ Sq. Ft.</li> <li><input checked="" type="checkbox"/> CHAMBER <u>450</u> Sq. Ft. <small>WITH TRAP</small></li> <li><input type="checkbox"/> REGULAR <input type="checkbox"/> H-20</li> <li><input type="checkbox"/> TRENCH _____ Linear Ft.</li> <li><input type="checkbox"/> OTHER: _____</li> </ol>	<p>DESIGN FLOW: <u>360</u> (GALLONS/DAY)</p>
PROFILE	CONDITION						
3	A/C						

**SITE EVALUATOR STATEMENT**

On MARCH 10, 1987 (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.

Albert Feick Site Evaluator Signature      163 SE#      7/17/87 Date

(Local Plumbing Inspector's Signature if permit is for Seasonal Conversion.)

Page 1 of 3  
HHE 200 Rev. 1/86

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services  
Division of Health Engineering

Town, City, Plantation

Street, Road, Subdivision

Owners Name

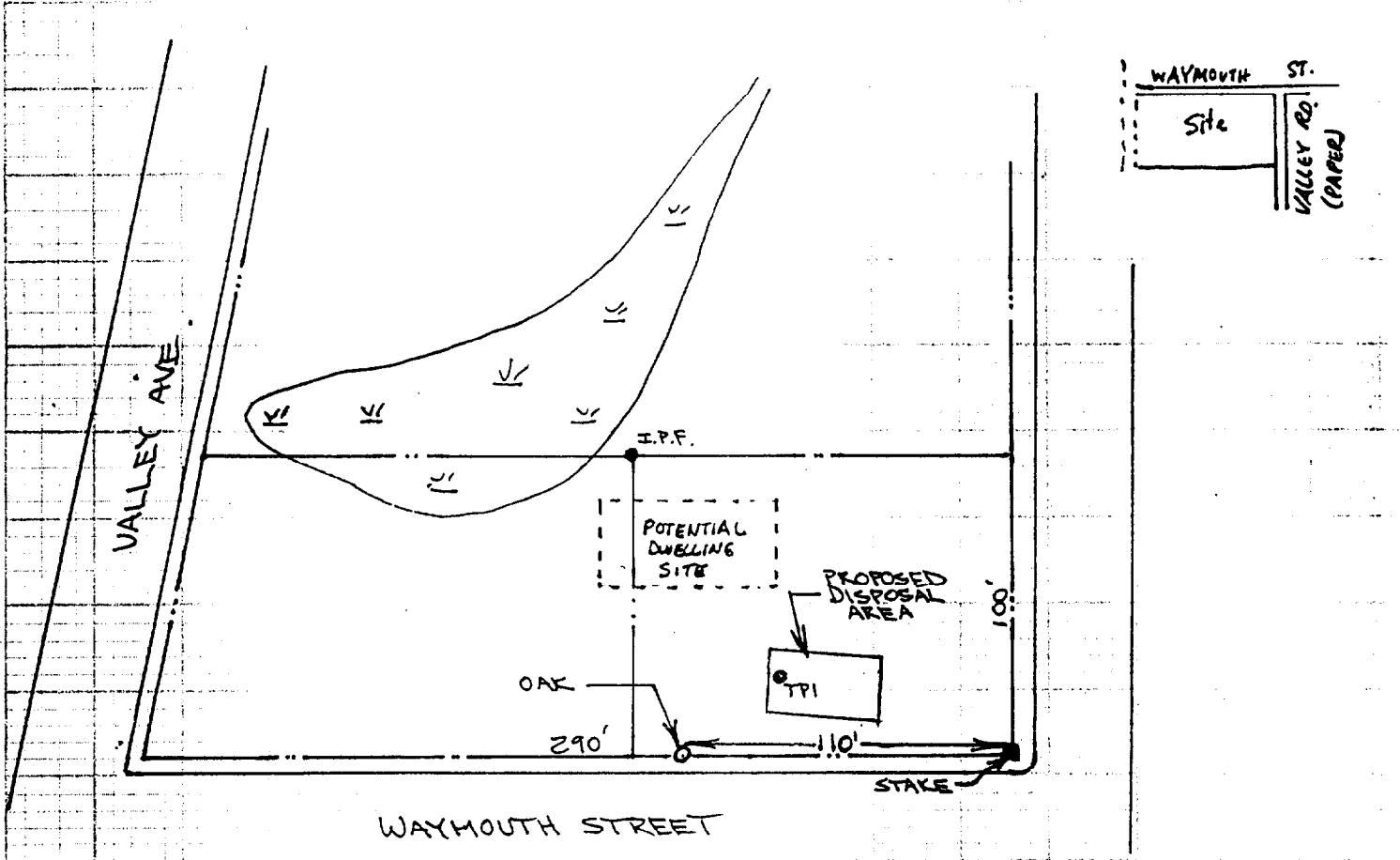
PORTLAND

LOTS #5 & 6, WAYMOUTH STREET  
SITE PLAN

TUCKER, SAMUEL

SITE LOCATION PLAN (Attach  
Map from Maine Atlas for  
New System Variance)

Scale 1" = 60 Ft.



## SOIL DESCRIPTION AND CLASSIFICATION

(Location of Observation Holes Shown Above)

Observation Hole TPI  Test Pit  Boring

Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (Inches)	Texture	Consistency	Color	Mottling
0			DARK BROWN	
6			10YR 5/3	
10	SANDY		DARK YELLOWISH BROWN	
15	LOAM	FRIABLE	10YR 4/4	
20			LIGHT OLIVE BROWN	
30		FIRM	2.5 5/4	FEW, FAINT
40				COMMON, DISTINCT
50	BEDROCK			

Soil Profile <u>3</u>	Classification <u>AC</u> Condition	Slope _____ %	Limiting Factor <u>30</u>	<input checked="" type="checkbox"/> Ground Water <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
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Observation Hole \_\_\_\_\_  Test Pit  Boring

Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (Inches)	Texture	Consistency	Color	Mottling
0				
6				
10				
15				
20				
30				
40				
50				

Soil Profile _____	Classification _____ Condition	Slope _____ %	Limiting Factor _____	<input type="checkbox"/> Ground Water <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
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*Albert Frick*  
Site Evaluator Signature

163  
SE #

7/17/87  
Date



# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services  
Division of Health Engineering

Term, City, Planation

Street, Road, Subdivision

Owners Name

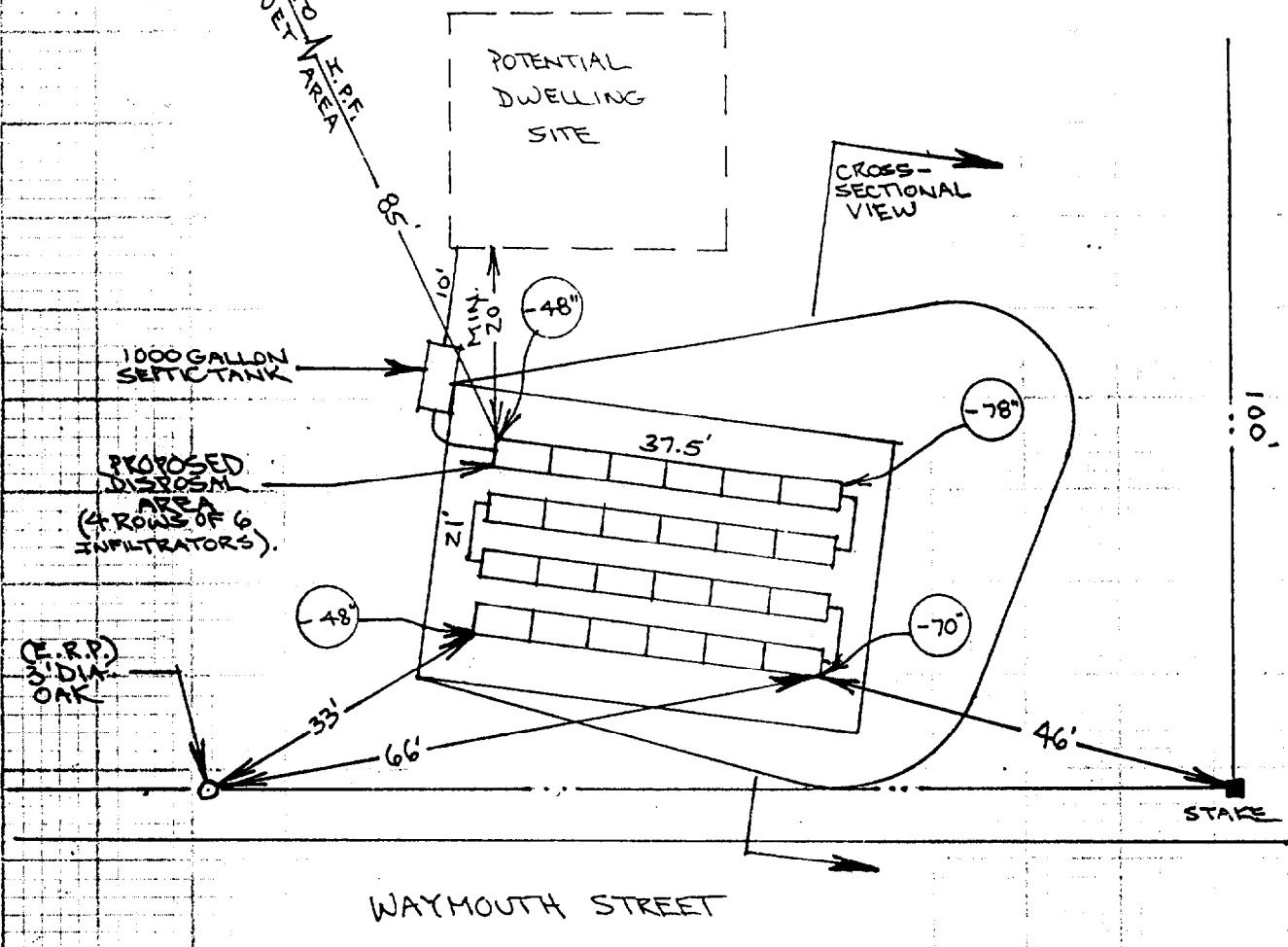
PORTLAND

LOTS # 5 & 6, WAYMOUTH STREET

TUCKER, SAMUEL

## SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



**FILL REQUIREMENTS**

Depth of Fill (Upslope)	3'-25"
Depth of Fill (Downslope)	3'-35"

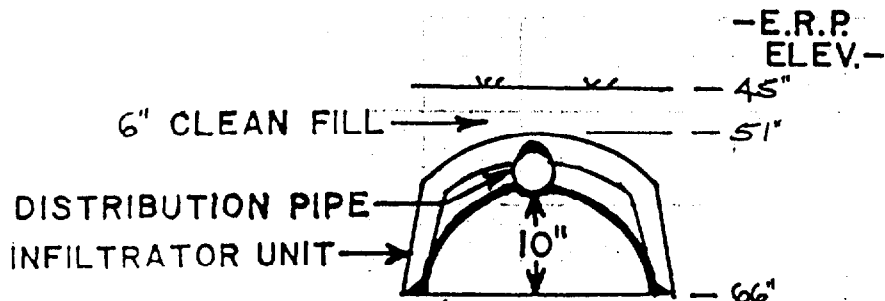
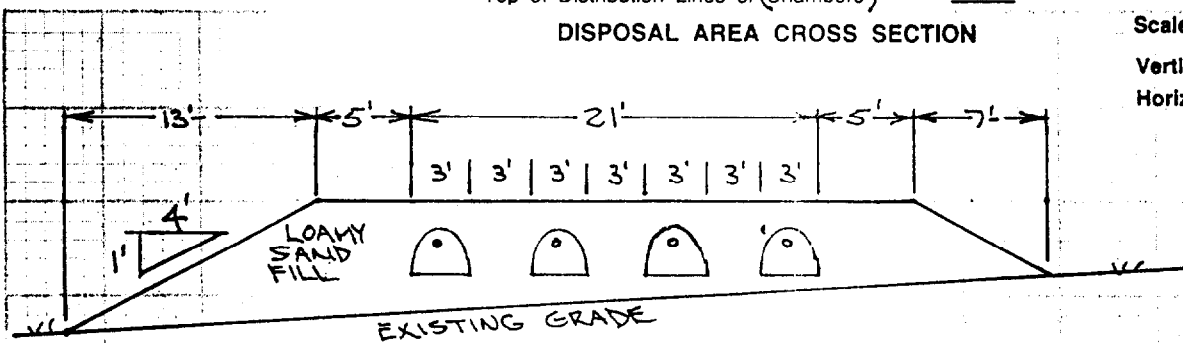
**CONSTRUCTION ELEVATIONS**

Reference Elevation is	00"
Bottom of Disposal Area	-66"
Top of Distribution Lines or (Chambers)	-51"

**ELEVATION REFERENCE POINT LOCATION & DESCRIPTION**  
NAIL IN 3' DIA. OAK, 10" ABOVE BASE OF TREE.

Scale:

Vertical: 1 inch = 5 Ft.  
Horizontal: 1 inch = 10 Ft.

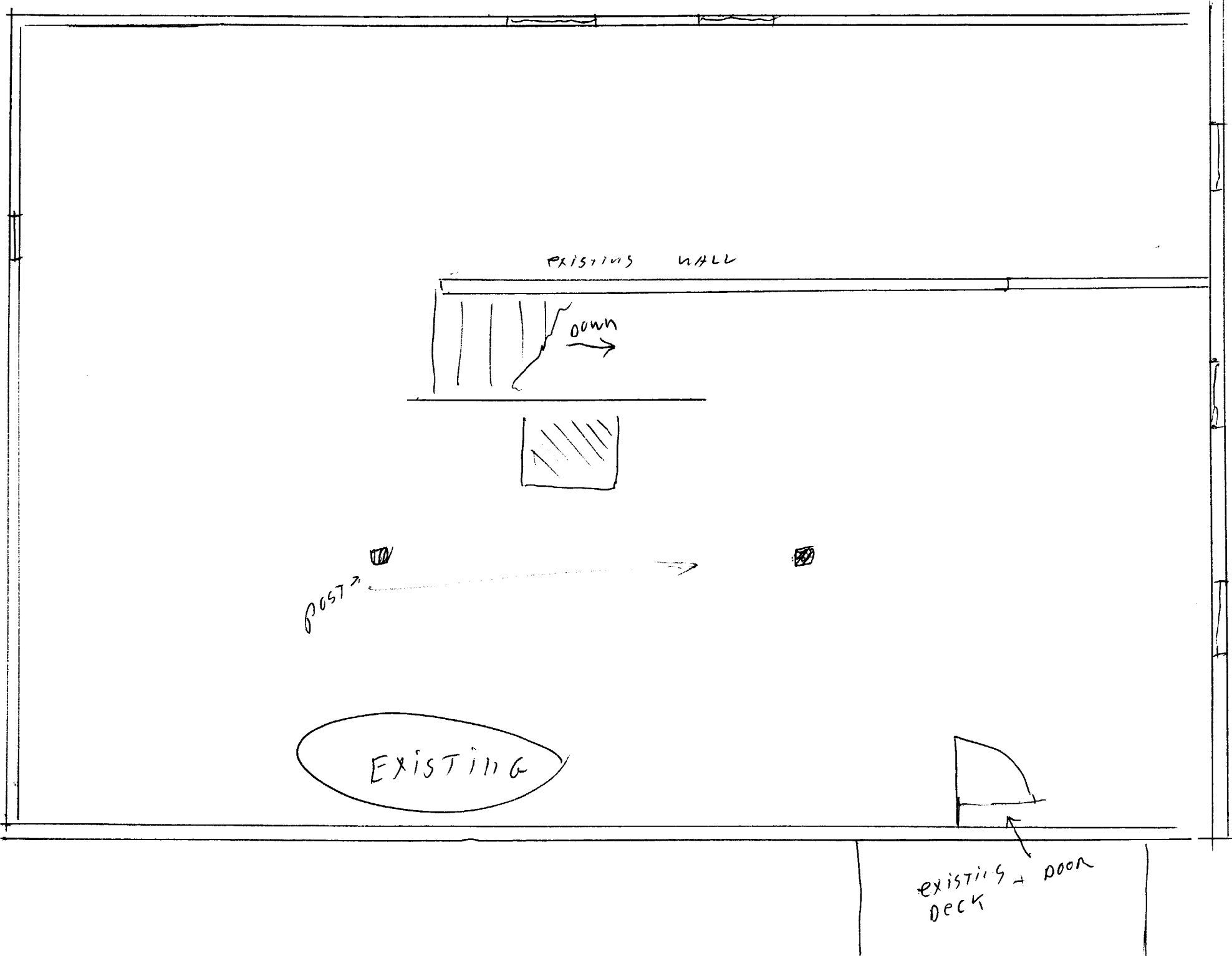


*Albert Frick*  
Site Evaluator Signature

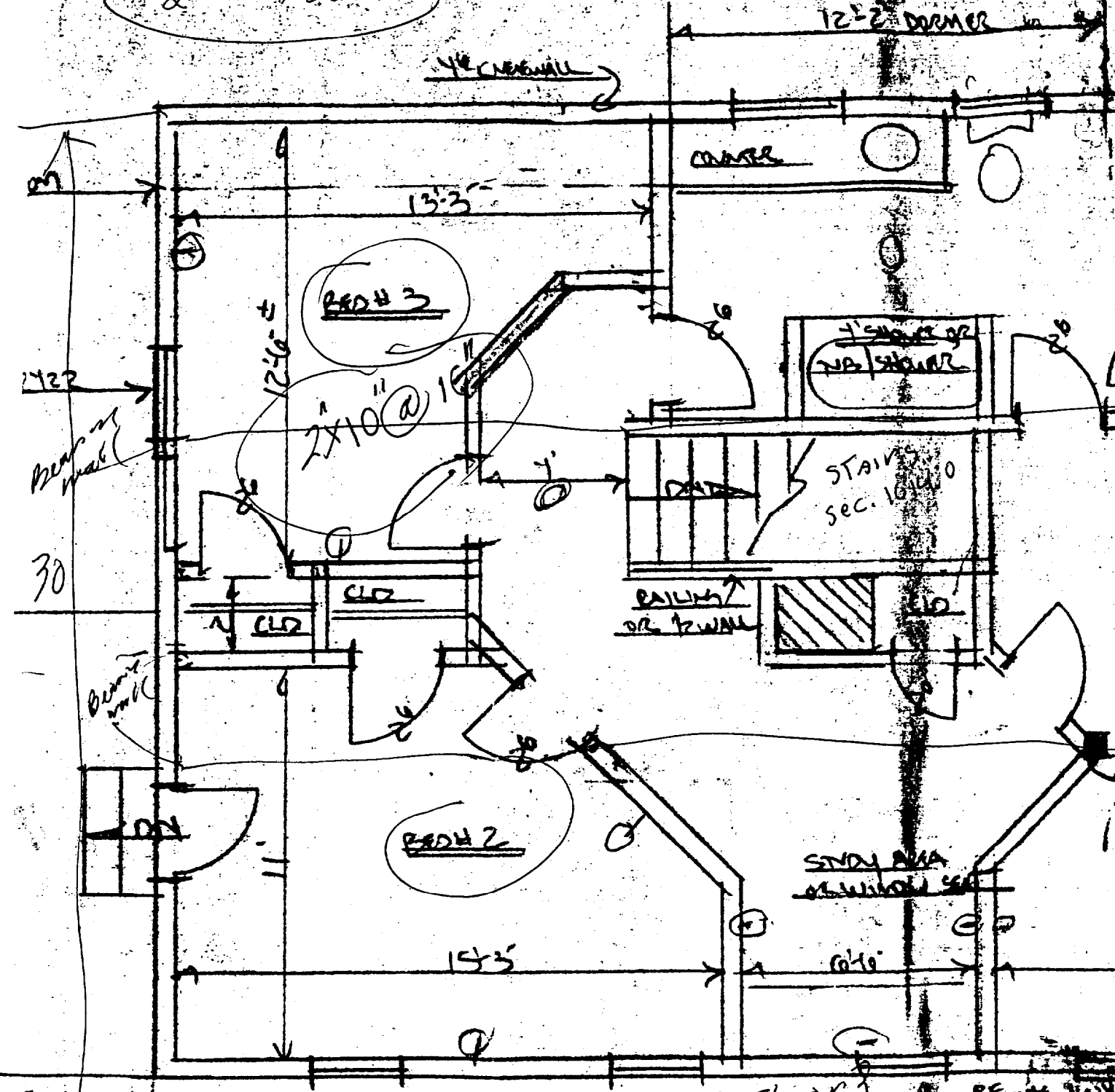
163  
SE#

7/12/87  
Date

2nd FLOOR



2nd FLOOR



Second Floor

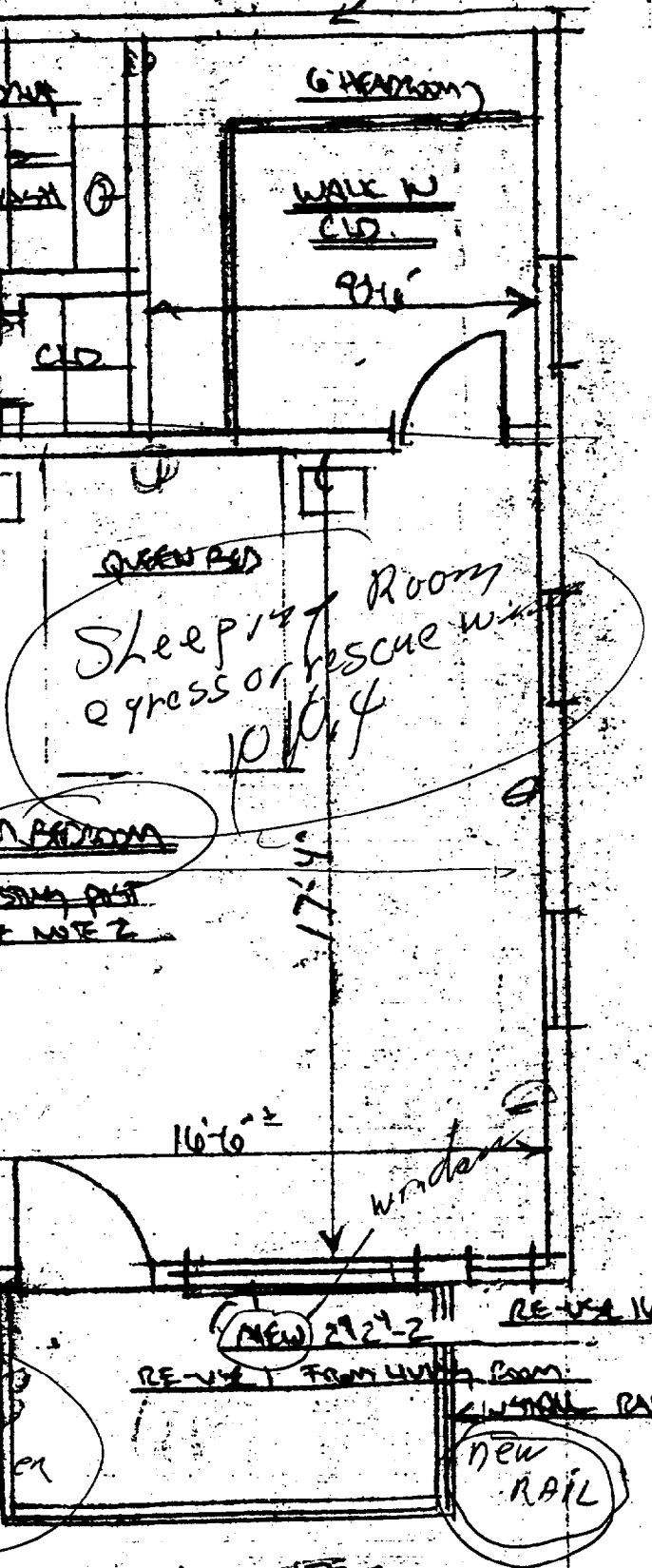
RE-VISIT 10/24  
FROM KITCHEN

Rail 42" high  
2x2 4" on center

- ~~STAIRS~~
- ~~RAILINGS~~
- ~~CLD~~
- ~~CLD~~



4'-6" ~~width~~



~~QUEEN BED~~  
 Sleeping Room  
 egress or rescue window  
 10'6" x 4'

~~BEDROOM~~  
~~SLEEPING~~  
~~NOTE 2~~

16'6" ±

windows

NEW 2'2" x 2"

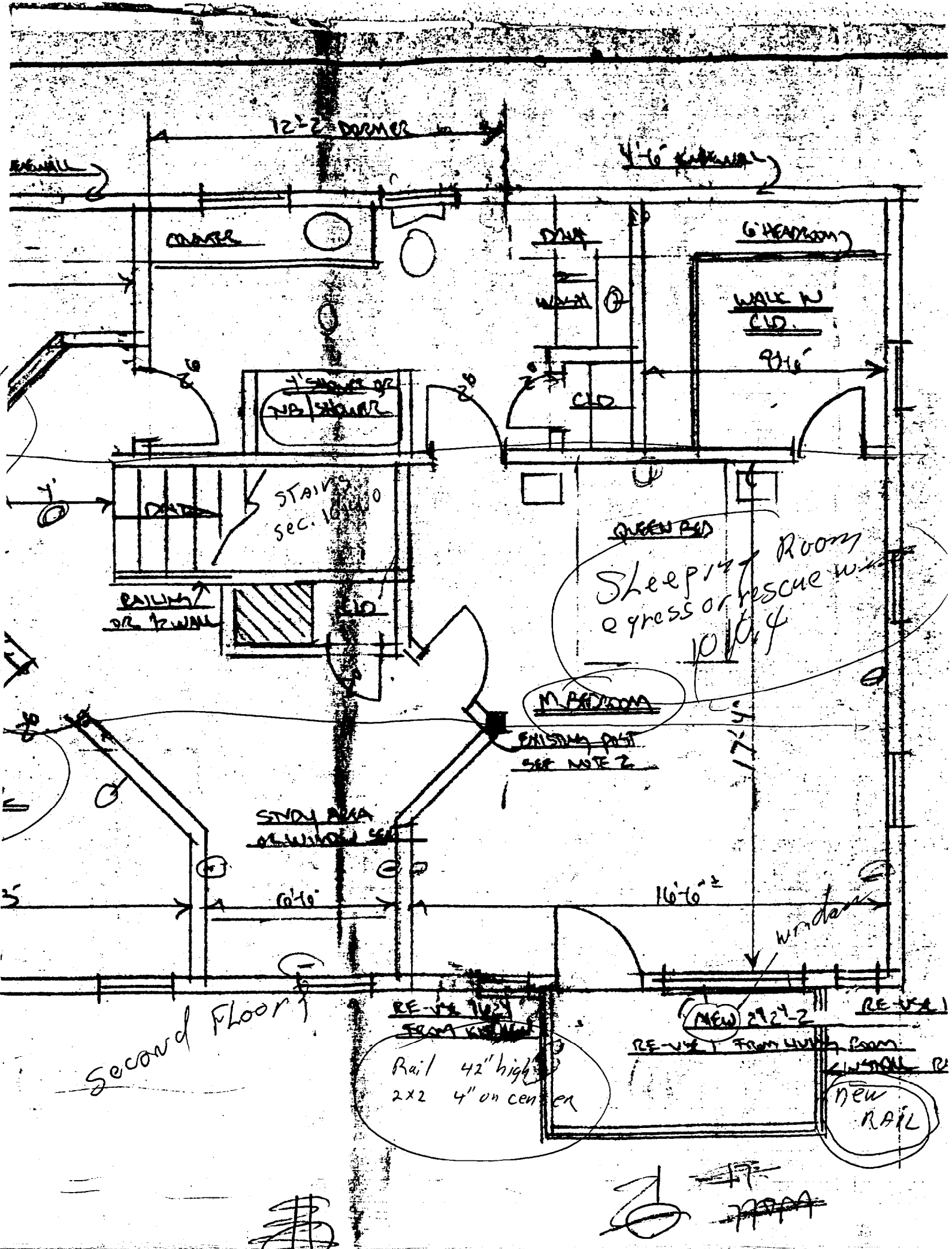
RE-VIS 16

RE-VIS 1 FROM LIVING ROOM

← NEW RAIL

new RAIL

~~FF~~  
~~7899A~~



Second Floor

RE-USE 1 FROM KITCHEN  
 Rail 42" high  
 2x2 4" on center

RE-USE 1 FROM LIVING ROOM  
 NEW RAIL

~~77777~~