

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

Location of Construction: 13 Kenneth Street		Owner: Tim Higgins		Phone: *** 773-2040		Permit No. 000366	
Owner Address: 242 Veranda Street		Lessee/Buyer's Name:		Phone:			Permit Issued: APR 25 2000
Contractor Name: SAA		Address:		Phone:			
Past Use: vacant/foundation		Proposed Use: single family		COST OF WORK: \$ 80,000 PERMIT FEE: \$504.00 FIRE DEPT. <input type="checkbox"/> Approved <input type="checkbox"/> Denied INSPECTION: Use Group <i>R-3</i> Type <i>5B</i> <i>COCA 99</i> Signature: <i>Huffee</i>			
Proposed Project Description: Building plans for construction of single family w/attached garage. Foundation done		Signature:		Date:		Zone: <i>R-3</i> CBL: <i>022</i> 382-B-002 Zoning Approval: <i>Requirement All previous And Still in effect</i> <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan <i>maj</i> <input type="checkbox"/> minor <input type="checkbox"/> mm <input type="checkbox"/>	
Permit Taken By: K		Date Applied For: April 7 2000 K					

1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules.
2. Building permits do not include plumbing, septic or electrical work.
3. 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: _____

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

April 7 2000

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

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

PERMIT ISSUED WITH REQUIREMENTS

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

19990083

I. D. Number

Timothy Higgins

Applicant

106 Caron St, Portland, ME 04101

Applicant's Mailing Address

6/23/99

Application Date

Jackson St

Project Name/Description

Consultant/Agent

776-2268

Applicant or Agent Daytime Telephone, Fax

13 Kenneth St

Address of Proposed Site

382-B-022

Assessor's Reference: Chart-Block-Lot

Proposed Development (check all that apply):
 Office Retail Manufacturing Warehouse/Distribution Parking Lot New Building Building Addition Change Of Use Residential Other (specify) **Foundation only**

2116

9384

R-3

Proposed Building square Feet or # of Units

Acreage of Site

Zoning

Check Review Required:

- | | | | |
|--|---|--|--|
| <input checked="" type="checkbox"/> Site Plan
(major/minor) | <input type="checkbox"/> Subdivision
of lots _____ | <input type="checkbox"/> PAD Review | <input type="checkbox"/> 14-03 Streets Review |
| <input type="checkbox"/> Flood Hazard | <input type="checkbox"/> Shoreland | <input type="checkbox"/> Historic Preservation | <input type="checkbox"/> DEP Local Certification |
| <input type="checkbox"/> Zoning Conditional
Use (ZBA/PB) | <input type="checkbox"/> Zoning Variance | | <input type="checkbox"/> Other _____ |

Fees Paid: Site Plan \$300.00 Subdivision _____ Engineer Review _____ Date: 6/23/99

DRC Approval Status:

Reviewer Jim Wendel

- | | | |
|--|---|---|
| <input type="checkbox"/> Approved | <input checked="" type="checkbox"/> Approved w/Conditions
see attached | <input type="checkbox"/> Denied |
| Approval Date <u>6/29/99</u> | Approval Expiration <u>6/29/00</u> | Extension to _____ |
| <input checked="" type="checkbox"/> Condition Compliance | <u>Jim Wendel</u>
signature | <u>6/29/99</u>
date |
| | | <input checked="" type="checkbox"/> Additional Sheets
Attached |

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 | _____ | | |
| | date | | |
| <input type="checkbox"/> Performance Guarantee Reduced | _____ | _____ | _____ |
| | date | remaining balance | signature |
| <input type="checkbox"/> Temporary Certificate Of Occupancy | _____ | <input type="checkbox"/> Conditions (See Attached) | |
| | 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 |

BUILDING PERMIT REPORT

DATE: 7 APRIL 2000 ADDRESS: 13 Kenneth ST. CBL: 382-B-002

REASON FOR PERMIT: Single Family dwelling with attached garage

BUILDING OWNER: Tim Higgins

PERMIT APPLICANT: _____ /CONTRACTOR SAO

USE GROUP: R-3 CONSTRUCTION TYPE: 5-B CONSTRUCTION COST: \$80,000.6 PERMIT FEES: \$504.00

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 are met: *1, *2, *3, *4, *5, *7, *8, *9, *11, *13, *14, *15, *19, *27, *28, *29, *30, *32, *34 #31

- *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 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 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 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 34" but not more than 38". Exception: Handrails that form part of a guard shall have a height not less than 36" and not more than 42". 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 1/2" 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 closer'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)

**CITY OF PORTLAND, ME
BOCA 1990 Plan Review Record
One and Two Family Dwelling**

Valuation: \$80,000.00 Plan Review # 00482/2K
 Fee: \$504.00 Date: 7 APRIL 2000

Building Location: 13 Kenneth St. CBL: 382-B-002

Building Description: Single Family dwelling with attached garage.

Reviewed by: S. Hoffse

Use or Occupancy: R-3 Type of Construction: 5-B

*NR: Not Required NA: Not Applicable SR: See Report X: OK per plan

Correction List		
NO:	Description	Code Section
1.	All Site Plan and building Code requirements shall be completed before a Certificate of occupancy can or will be issued.	111.0
2.	Foundation drainage shall comply with section 1813.5.2	1813.5.2
3.	Waterproofing & dam proofing shall comply with section 1813.0	1813.0
4.	Anchorage bolting of sill to Foundation shall comply with section 2305.17	2305.17
5.	Access to crawl or attic spaces shall comply with section 1211.0	1211.0
6.	Bridging shall comply with section 2305.16	2305.16
7.	Boring, Cutting & Notching shall comply with sections 2305.3, 2305.3.1, 2305.4.4 & 2305.5.1	see sections
	Manufactured beam, Joist and Trusses as per manf. requirement,	

Correction List		
NO:	Description	Code Section
8.	Fastening shall comply with Table 2305.2	Table 2305.2
9.	Concrete Floors shall comply with Section 1905	1905
10.	Chimney & Vent shall comply with NFPA 211	NFPA 211
11.	Sleeping room egress & rescue windows shall comply with section 1010.4	1010.4
12.	Glass & Glazing shall comply with sections	2406.0
13.	Guardrails & handrails shall comply with sections 1021.0 1022.0	1021.0 1022.0
14.	Private garages shall comply with section 407.0	407.0
15.	Smoke detectors shall comply with sections 920.3.2	920.3.2
16.		

rev: PSH 6-28-98

Foundations (Chapter 18)

Wood Foundation (1808)

NA Design
NA Installation

Footings (1807.0)

X Depth below (outside) grade 4' minimum;
but below frost line except for insulated footings.
NA Insulated footing provided
X Soil bearing value (table 1804.3)
X Footing width
X Concrete footing (1810.0) .3.1, 3.2

Foundation Walls

X Design (1812.1)
X Minimum thickness Tables 1812.3.2.(1) & 1812.3.2 (2)
SA Water proofing and damp proofing Section 1813
X Sill plate (2305.17)
SA Anchorage bolting in concrete (2305.17)
X Columns (1912)
X Crawl space (1210.2) Ventilation
X Crawl opening size (1210.2.1)
SA Access to crawl and attic space (1211.0)

Floors (Chapter 16-23)

X Joists - Non sleeping area LL40PSF (Table - 1606)
X Joists - Sleeping area LL30PSF (Table - 1606)
X Grade
X Spacing
X Span
_____ Girder 4" bearing 2305

Floors (contd.)

- ~~X~~ Bearing (1 1/2" minimum on wood or steel 3" on masonry) and lapped (3")
- ~~SA~~ Bridging (2305.16)
- ~~SA~~ Boring and notching (2305.5.1)
- ~~SA~~ Cutting and notching (2305.3)
- ~~SA~~ Fastening table (2305.2)
- ~~NA~~ Floor trusses (AFPANDS Chapter 35)
- ~~A~~ Draft stopping (721.7)
- ~~k~~ Framing of openings (2305.11) (2305.12)
- ~~X~~ Flooring - (2304.4) 1" solid - 1/2" particle board
- ~~SA~~ Concrete floors (1905) 3 1/2" 6 mil polyethylene vapor retarder
- _____
- _____
- _____
- _____
- _____

Wall Construction (Chapter 2300)

- ~~X~~ Design (1609) wind loads
- ~~X~~ Load requirements
- ~~A~~ Grade
- ~~SA~~ Fastening schedule (Table 2305.2)
- ~~X~~ Wall framing (2305.4.1)
- ~~X~~ Double top plate (2305.4.2)
- ~~X~~ Bottom plates: (2305.4.3)
- ~~SA~~ Notching and boring: (2305.4.4) studs
- Non load bearing walls (2305.5)
- ~~SA~~ Notching and boring (2305.5.1)
- ~~X~~ Wind bracing (2305.7)
- ~~X~~ Wall bracing required (2305.8.1)
- ~~X~~ Stud walls (2305.8.3)
- ~~X~~ Sheathing installation (2305.8.4)
- ~~X~~ Minimum thickness of wall sheathing (Table 2305.13)
- ~~NA~~ Metal construction
- ~~NA~~ Masonry construction (Chapter 21)
- ~~NA~~ Exterior wall covering (Chapter 14)
- ~~X~~ Performance requirements (1403)
- ~~X~~ Materials (1404)
- ~~NA~~ Veneers (1405)
- ~~X~~ Interior finishes (Chapter 8)

Roof-Ceiling Construction (Chapter 23)

- ~~NA~~ Roof rafters - Design (2305.15) spans
- ~~X~~ Roof decking and sheathing (2305.15.1) 5/8" boards and (2307.3) (Table 2307.3.1(2))
- ~~X~~ Roof trusses (2313.3.1)

Roof Coverings (Chapter 15)

- ~~NA~~ Approved materials (1404.1)
- ~~X~~ Performance requirement (1505)
- ~~X~~ Fire classification (1506)
- ~~X~~ Material and installation requirements (1507)
- ~~NA~~ Roof structures (1510.0)
- ~~X~~ Type of covering (1507)

**Chimneys and Fireplaces
 BOCA Mechanical/1993**

- ~~SA~~ Masonry (1206.0)
- ~~X~~ Factory - built (1205.0)
- ~~X~~ Masonry fireplaces (1404)
- ~~X~~ Factory - built fireplace (1403)
- ~~X~~ NFPA 211

**Mechanical
 1993 BOCA Mechanical Code**

State Plumbing Code

Public Water
 Public Sewer

Load Design Criteria

Floor live load sleeping	<u>30 PSF</u>	<u>X</u>
Floor live load non sleeping	<u>40 PSF</u>	<u>X</u>
Roof live load	<u>42 PSF</u>	<u>X</u>
Roof snow load	<u>46 PSF</u>	<u>X</u>
Seismic Zone	<u>2</u>	<u>X</u>
Weathering area	<u>S</u>	<u>X</u>
Frost line depth	<u>4' MIN</u>	<u>X</u>

Glazing (Chapter 24)

- SA
- _____ Labeling (2402.1)
 - _____ Louvered window or jalousies (2402.5)
 - _____ Human impact loads (2405.0)
 - _____ Specific hazardous locations (2405.2)
 - _____ Sloped glazing and skylights (2404)
 - _____
 - _____
 - _____
 - _____
 - _____

Private Garages (Chapter 4)

- SA
- _____ General (407)
 - _____ Beneath rooms (407.3)
 - _____ Attached to rooms (407.4)
 - _____ Door sills (407.5)
 - _____ Means of egress (407.8)
 - _____ Floor surface (407.9)
 - _____
 - _____
 - _____
 - _____

Egress (Chapter 10)

- ~~SR~~ One exit from dwelling unit (1010.2)
- ~~SR~~ Sleeping room window (1010.4)
- ~~SR~~ EXIT DOOR (1017.3) 32" W 80" H
- ~~SR~~ Landings (1014.3.2) stairway
- ~~NA~~ Ramp slope (1016.0)
- ~~SR~~ Stairways (1014.3) 36" W
- ~~SR~~ Treads (1014.6) 10" min.
- ~~SR~~ Riser (1014.6) 7 3/4" max.
- ~~SR~~ Solid riser (1014.6.1)
- ~~NA~~ Winders (1014.6.3)
- ~~NA~~ Spiral and Circular (1014.6.4)
- ~~SR~~ Handrails (1022.2.2.) Ht.
- ~~SR~~ Handrail grip size (1022.2.4) 1 1/4" to 2"
- ~~SR~~ Guards (1012.0) 36" min.

Smoke Detectors (920.3.2)

- ~~SR~~ Location and interconnection
- ~~SR~~ Power source

**Dwelling Unit Separation
Table 602**

N/A

**CITY OF PORTLAND, MAINE
DEVELOPMENT REVIEW APPLICATION
PLANNING DEPARTMENT PROCESSING FORM
ADDENDUM**

19990083
I. D. Number

Timothy Higgins
Applicant
106 Caron St, Portland, ME 04101
Applicant's Mailing Address

Consultant/Agent
776-2268
Applicant or Agent Daytime Telephone, Fax

6/23/99
Application Date
Jackson St
Project Name/Description

13 Kenneth St
Address of Proposed Site
382-B-022
Assessor's Reference: Chart-Block-Lot

DRC Conditions of Approval

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.

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 (2'-2 1/2" caliper for deciduous or 6'-7' evergreen)

Your new street address is now 13 Kenneth Street, the number must be displayed on the street frontage of your house prior to issuance of a Certificate of Occupancy.

The Development Review Coordinator (874-8300 ext.8722) 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.

Show all utility connections: water, sanitary, sewer, storm drain, electric, telephone, cable.

A sewer permit is required for you project. Please contact Carol Merritt at 874-8300, ext. 8828. The Wastewater and Drainage section of Public Works must be notified five (5) working days prior to sewer connection to schedule an inspector for your site.

A street opening permit(s) is required for your site. Please contact Carol Merritt at 874-8300, ext. 8828. (Only excavators licensed by the City of Portland are eligible.)

As-built record information for sewer and stormwater service connections must be submitted to Public Works Engineering Section (55 Portland Street) and approved prior to issuance of a Certificate of Occupancy.

The site contractor shall establish finish grades at the foundation, bulkhead and basement windows to be in conformance with the first floor elevation (FFE) and sill elevation (SE) set by the building contractor to provide for positive drainage away from entire footprint of building.

A drainage plan shall be submitted to and approved by Development Review Coordinator showing first floor elevation (FFE), sill elevation (SE), finish street/curb elevation, lot grading, existing and proposed contours, drainage patterns and paths, drainage swales, grades at or near abutting property lines, erosion control devices and locations and outlets for drainage from the property.

The Development Review Coordinator reserves the right to require additional lot grading or other drainage improvements as necessary due to field conditions.

Eroded soil shall be contained on-site. A crushed stone construction entrance shall be located within the curb cut. Silt fence shall be installed down gradient of all disturbed areas.

The site shall be graded to drain the rear yard to Kenneth Street at a minimum of 2% grade.

A separate foundation drain pipe shall be installed from the house to the right of way of Jackson Street and then connected to the sanitary sewer service for the house.

All disturbed areas shall be permanently stabilized with 4" loam, seeded and mulched.

Planning Conditions of Approval

Inspections Conditions of Approval

**CITY OF PORTLAND, MAINE
DEVELOPMENT REVIEW APPLICATION
PLANNING DEPARTMENT PROCESSING FORM
ADDENDUM**

19990083
I. D. Number

Timothy Higgins

Applicant

106 Caron St, Portland, ME 04101

Applicant's Mailing Address

Consultant/Agent

776-2288

Applicant or Agent Daytime Telephone, Fax

13 Kenneth St

Address of Proposed Site

382-B-022

Assessor's Reference: Chart-Block-Lot

6/23/99

Application Date

Jackson St

Project Name/Description

-
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 permit is for a foundation only. A separate permit and approvals are needed for the actual construction.
 3. Please note that you are showing a 2 story building. The setbacks reflect that given. The future structure shall be no higher than 2 stories.
 4. Separate permits shall be required for future decks, sheds, pool, and/or garage.
-

Fire Conditions of Approval

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

Minor/Minor Site Review, Building or Use Permit Pre-Application

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: <u>13 Kenneth St.</u>			
Total Square Footage of Proposed Structure <u>9044</u>		Square Footage of Lot <u>9482 +-</u>	
Tax Assessor's Chart, Block & Lot Number Chart# <u>382</u> Block# <u>B</u> Lot# <u>022</u>		Owner: <u>Timothy A. Higgins</u>	Telephone#: <u>773-2040</u>
Lessee/Buyer's Name (If Applicable) <u>Timothy A. Higgins</u>		Owner's/Purchaser/Lessee Address: <u>242 VERANDA ST</u>	Cost Of Work: <u>\$80,000</u> Fee: <u>\$504.00</u>
Proposed Project Description:(Please be as specific as possible) <u>Single Family Home w/att garage</u>			
Contractor's Name, Address & Telephone <u>SAMG</u>			Rec'd By: <u>(K)</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)

A "minor/minor" site plan review is required prior to permit issuance. The Site plan must be prepared and sealed by a registered land surveyor (2 copies are required). A complete plot plan (Site Plan) includes:

- 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

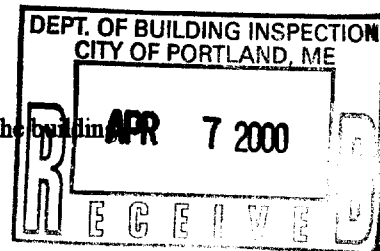
4) Building Plans (Sample Attached)

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>Timothy A. Higgins</u>	Date: <u>4-5-00</u>
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Site Review Fee: \$300.00/Building Permit Fee: \$300.00 for the 1st \$1000.cost plus \$6.00 per \$1,000.00 construction cost thereafter.

RIDGE VENT

ASPHALT SHINGLES

Eggs) escape window
Section 1010.4

11x6-183 RAKE

7'-6"

VINYL SIDING

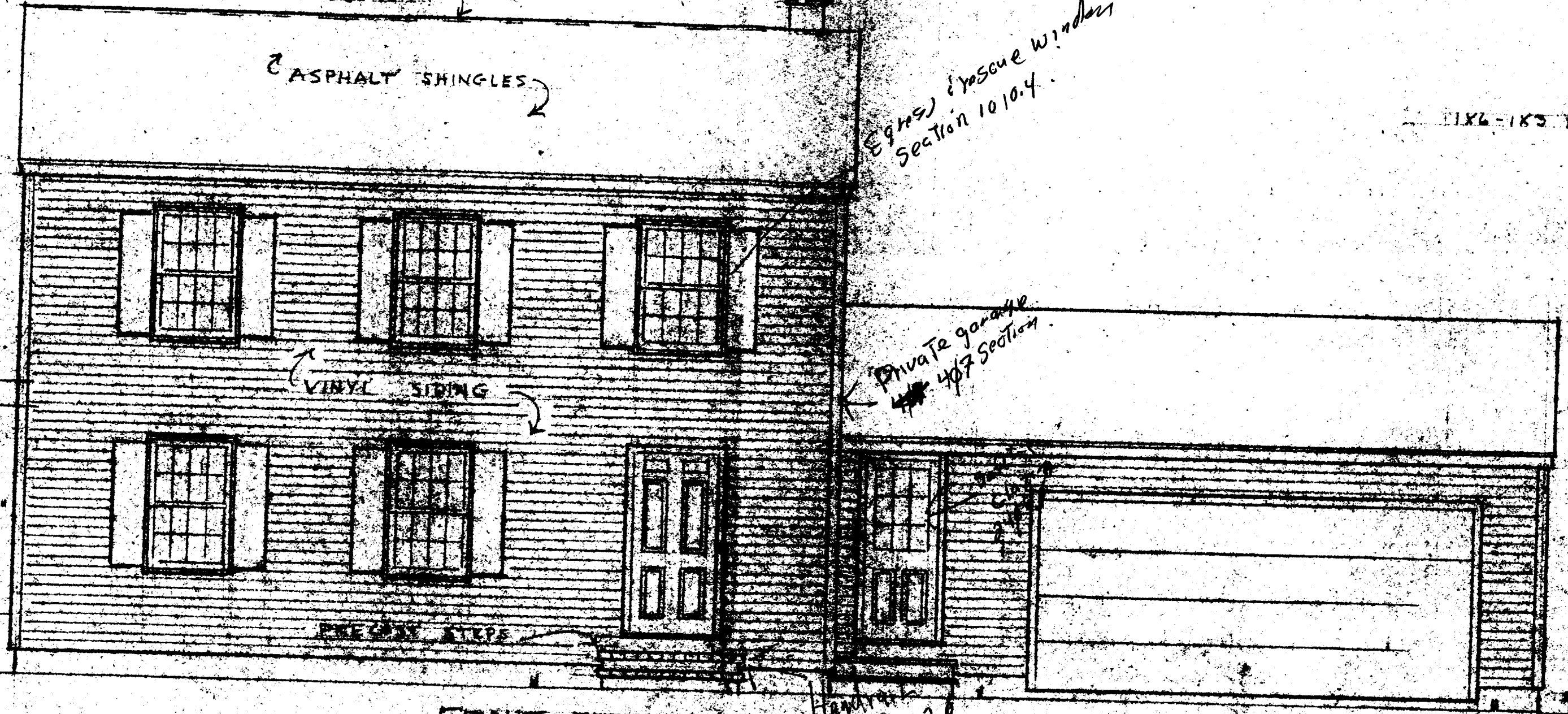
Private garage
407 Section

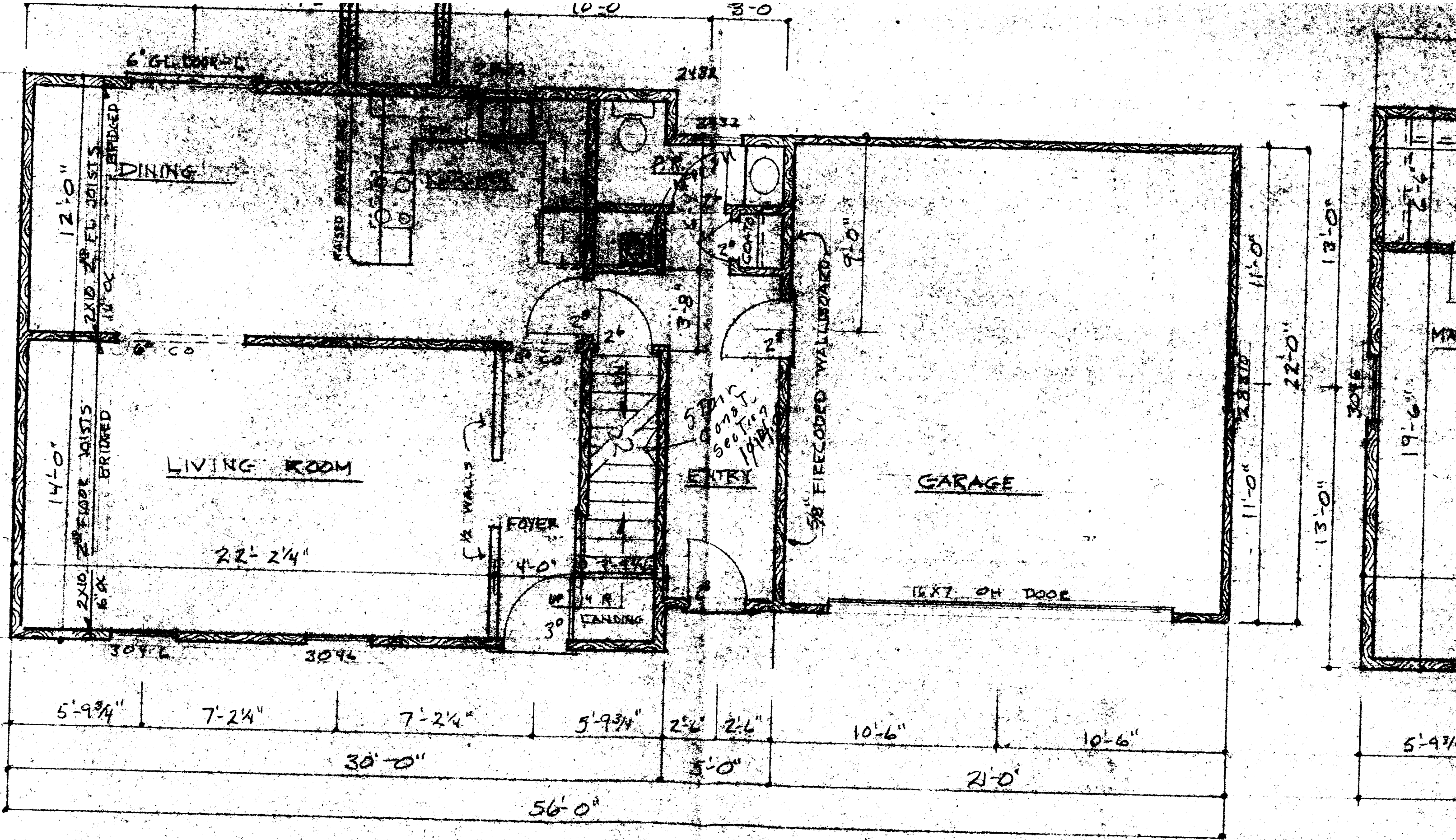
7'-10 1/8"

PRECAST STEPS

FRONT ELEVATION
SCALE 1/4"=1'-0"

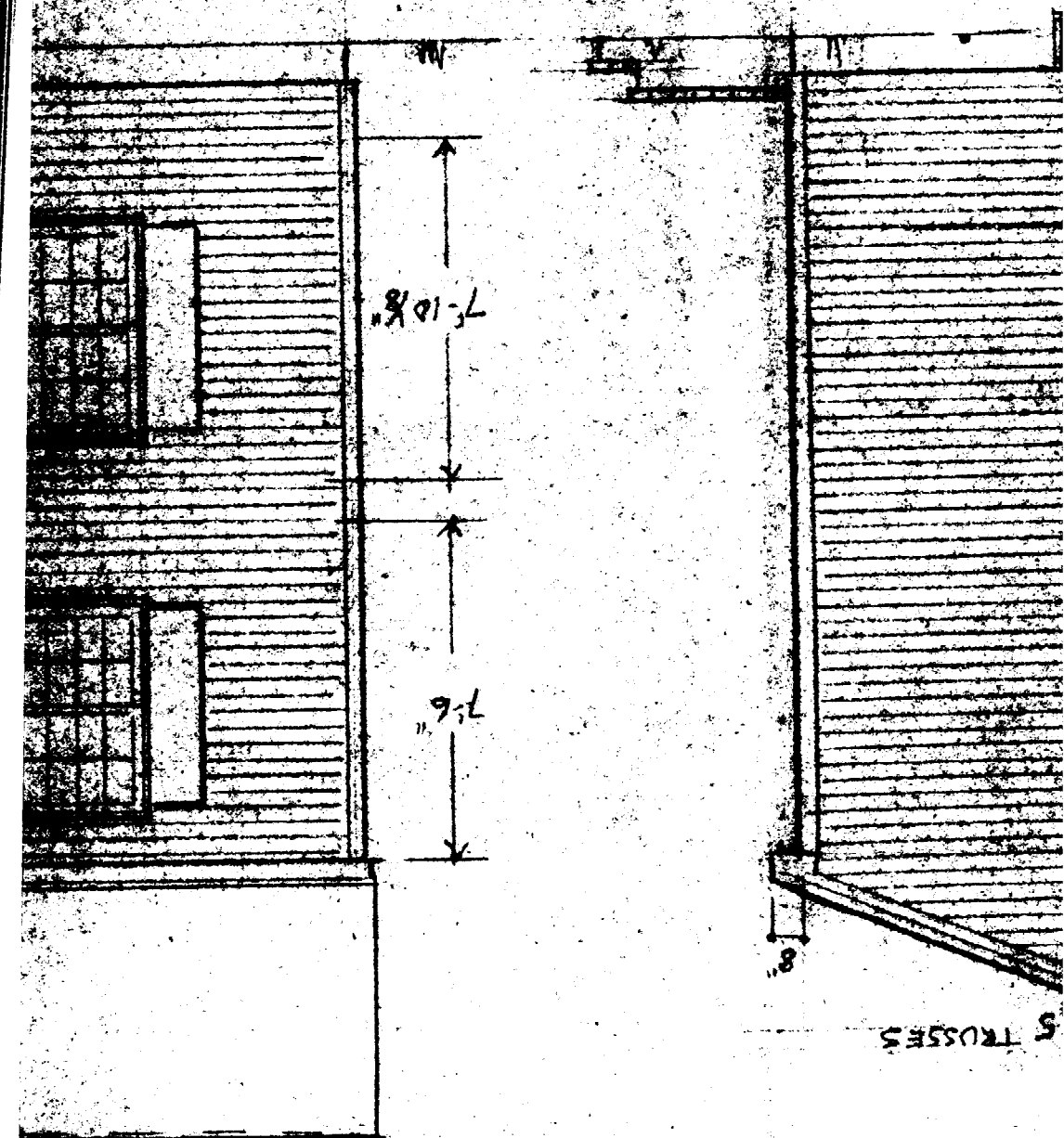
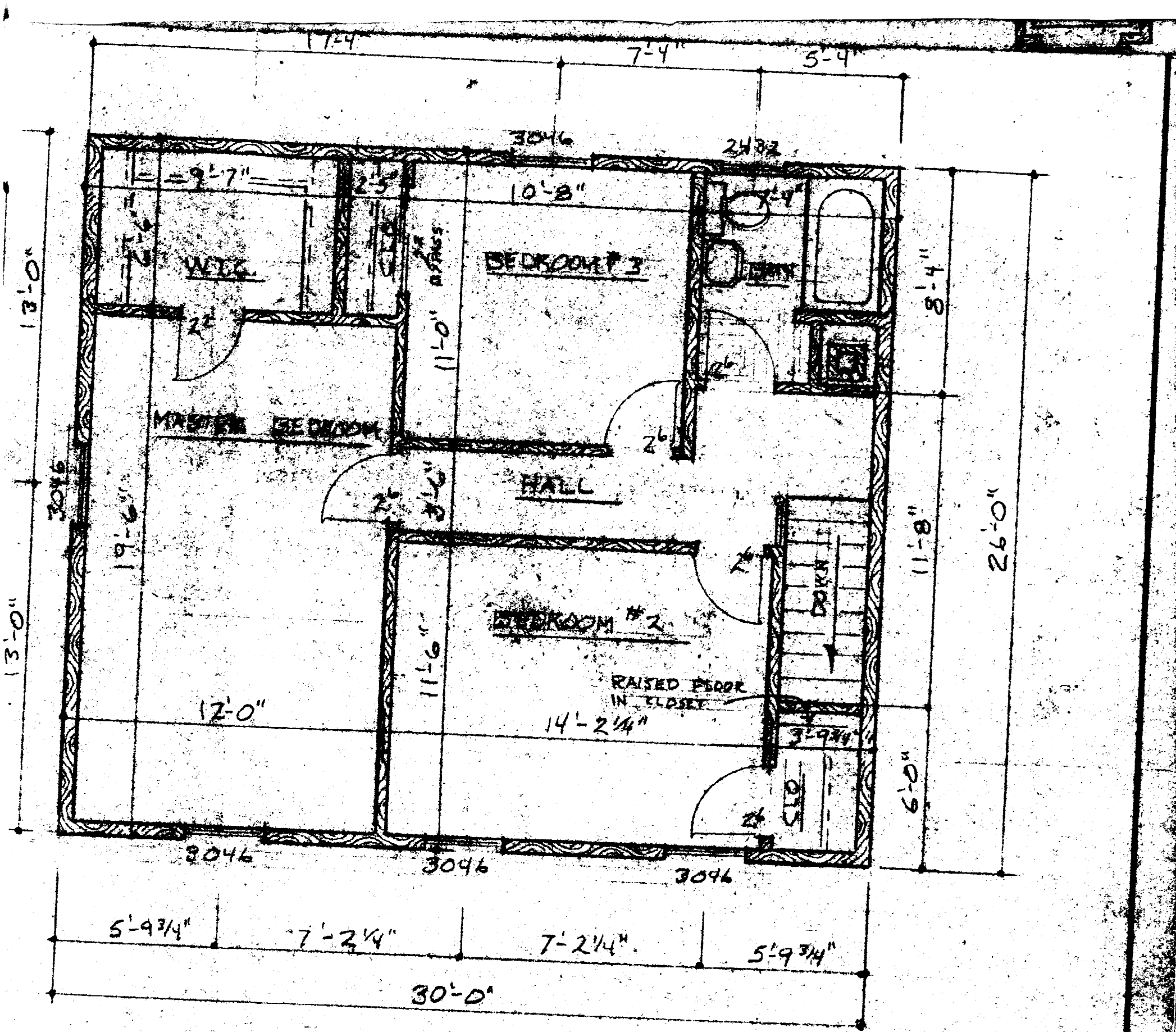
Handwritten
Section 1022.8





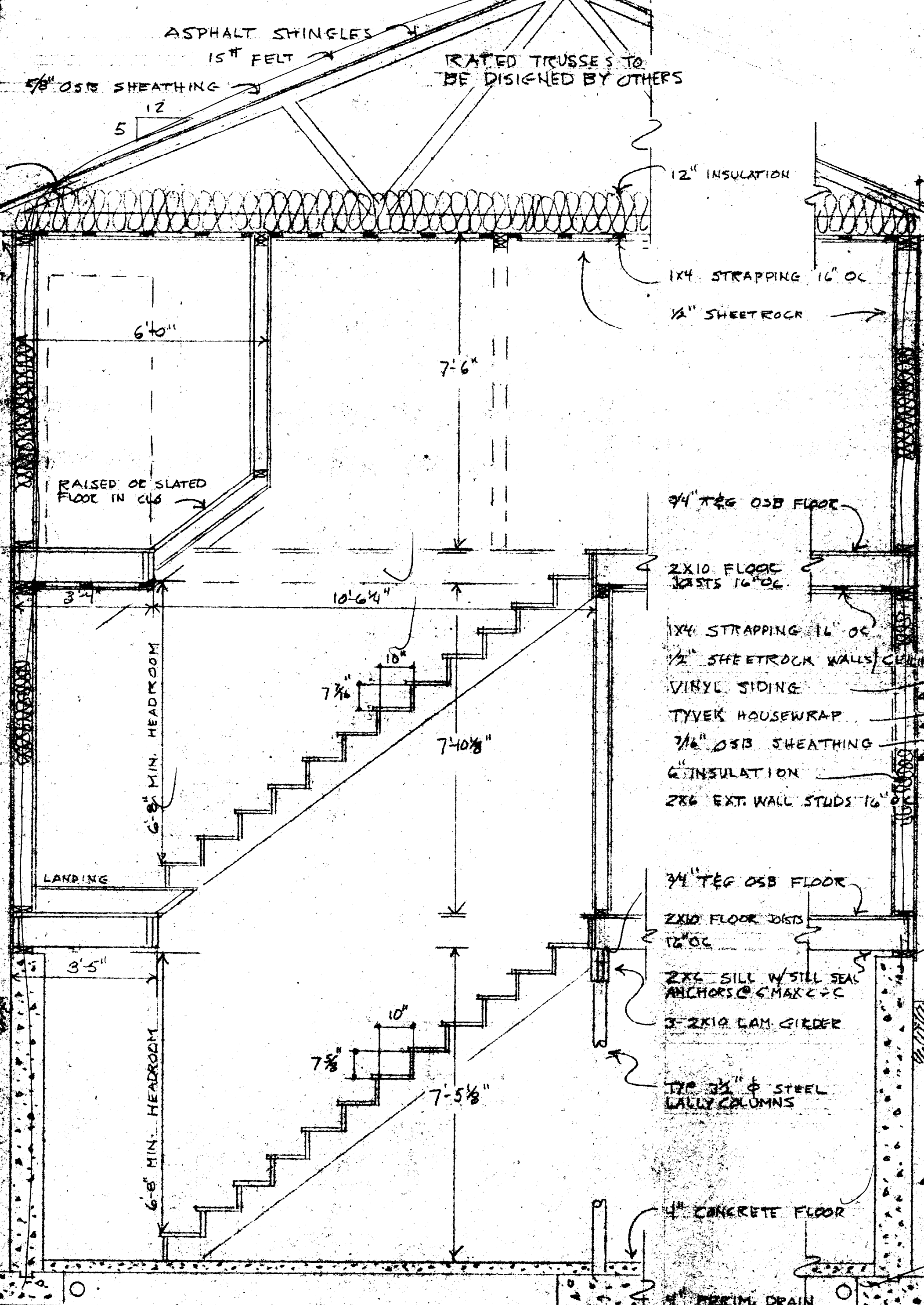
FIRST FLOOR PLAN
 SCALE 1/4" = 1'-0"

SECC



TIM HIGGINS [Phase 1]
 773-2040
 NAME: NATE
 ADDRESS: [illegible]

SECOND FLOOR PLAN



ASPHALT SHINGLES

15# FELT

RATED TRUSSES TO BE DESIGNED BY OTHERS

5/8" OSB SHEATHING

12" INSULATION

1x4 STRAPPING 16" OC

1/2" SHEETROCK

RAISED OR SLATED FLOOR IN CLG

3/4" T&G OSB FLOOR

2x10 FLOOR JOISTS 16" OC

1x4 STRAPPING 16" OC

1/2" SHEETROCK WALLS/CEILING

VINYL SIDING

TYVEK HOUSEWRAP

3/8" OSB SHEATHING

6" INSULATION

2x6 EXT. WALL STUDS 16" OC

3/4" T&G OSB FLOOR

2x10 FLOOR JOISTS 16" OC

2x6 SILL W/ SILL SEAL ANCHORS @ 6" MAX C/C

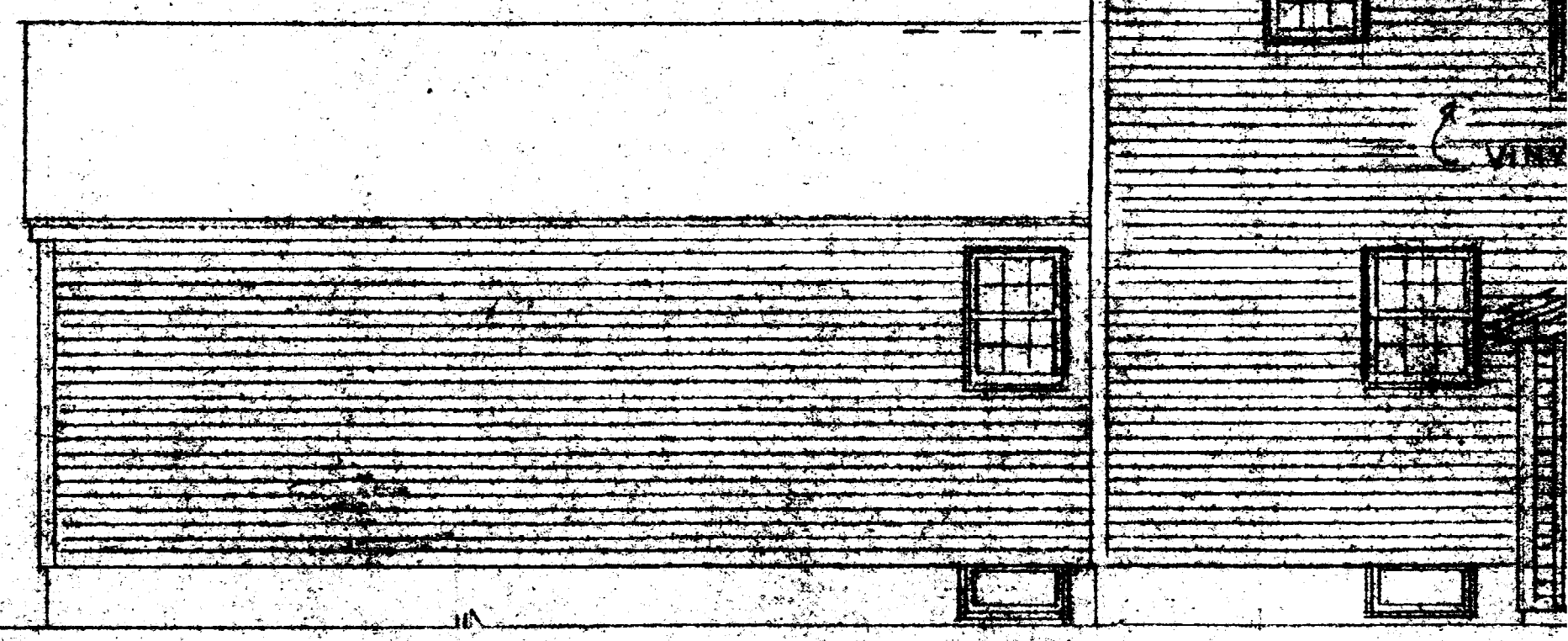
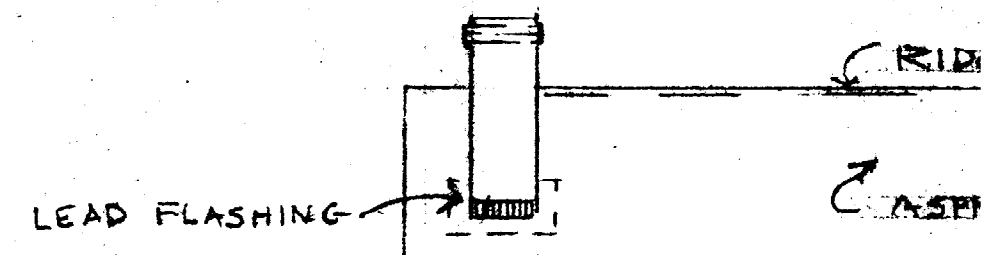
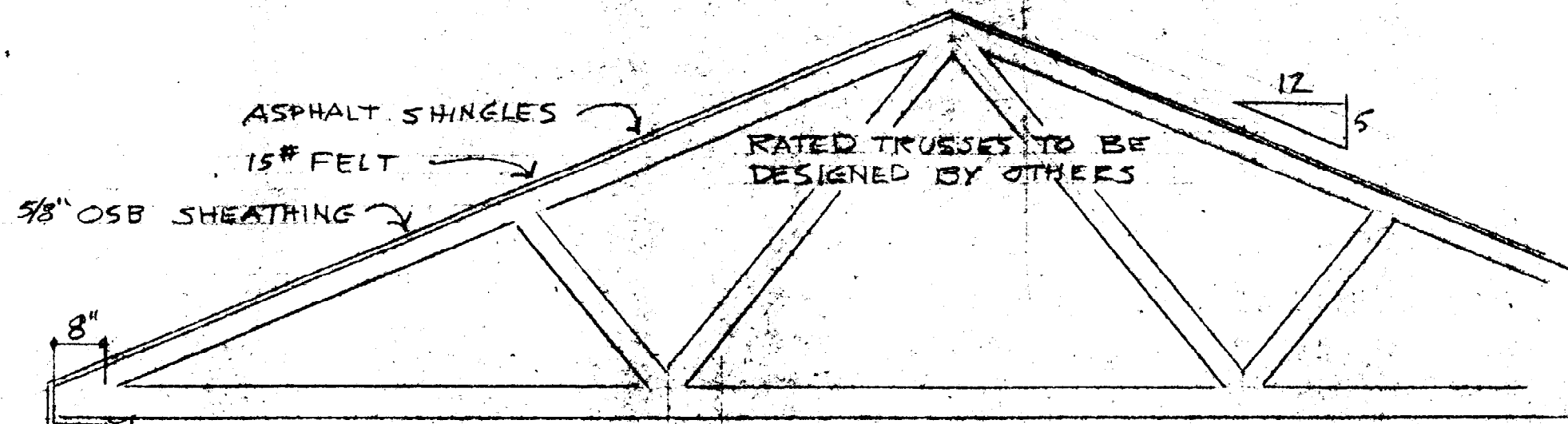
3-2x10 LAM. GIRDER

1 1/2" DIA STEEL LALLY COLUMNS

4" CONCRETE FLOOR

1" PERIM. DRAIN TO SUMP WELL, OR TO BASEDRAIN DRAIN OUTSIDE OF FOUNDATION.

FRAMING SECTION
SCALE 1/2" = 1'-0"



4x16 GARAGE DOOR HEADER OR EQUAL

2x4 GARAGE STUDS 16" OC

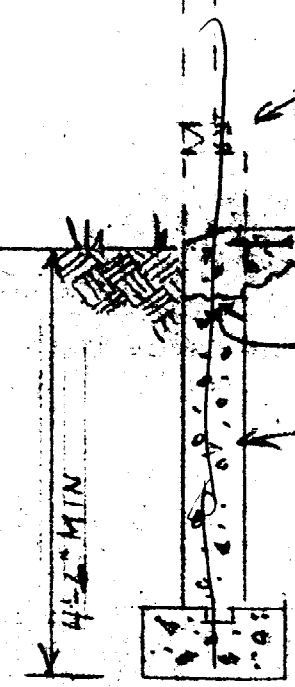
4x6 GARAGE SILL w/ SILL BOL ANCHORS @ 6' MAX. C/C

4" REINF. CONCRETE FLOOR

DROP TOP OF FROSTWALL DOWN BELOW FLOOR AT DOORS

8" FROSTWALL

GARAGE FRAMING SECTION
 SCALE 1/2" = 1'-0"



DROP TOP OF CELLAR ENTRANCE FOUNDATION DOWN TO APPROX. 4" ABOVE FINISH LOAM GRADE

26'-0"

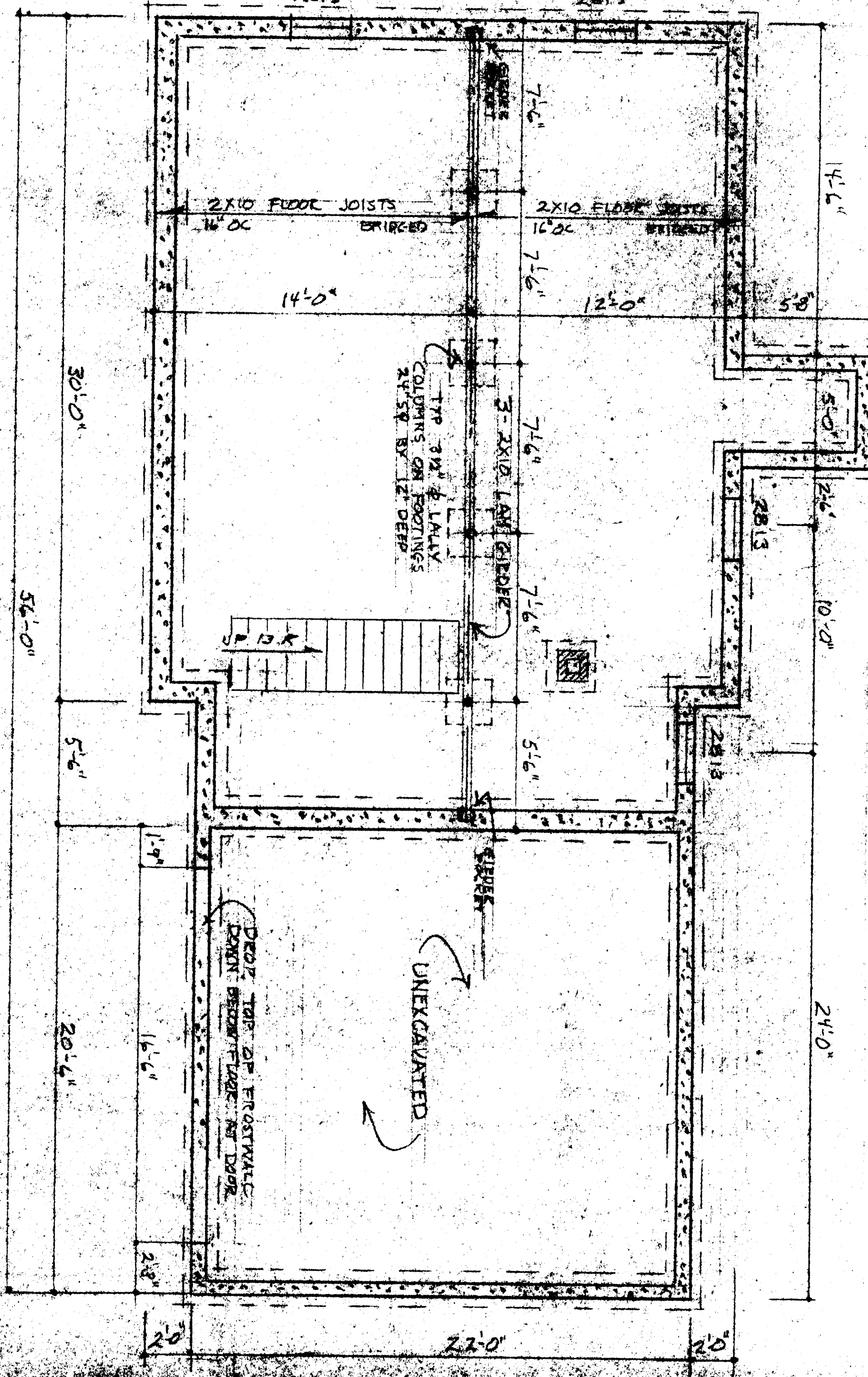
7'-2"

12'-8"

6'-2"

2813

2813



14'-6"

2X10 FLOOR JOISTS
16" OC BRIDGED

2X10 FLOOR JOISTS
16" OC BRIDGED

14'-0"

12'-0"

5'-8"

30'-0"

TYP 3 1/2" x 1 1/2" LALLY
COLUMNS ON FOOTINGS
24" SQ BY 12" DEEP

3-2X10 LAM GIRDERS

UP 13 R

2813

2'-6"

10'-0"

56'-0"

2813

5'-6"

5'-6"

DEEP TOP OF FROSTWALL
DOWN FROM FLOOR AT DOOR

UNEXCAVATED

24'-0"

20'-6"

16'-6"

2'-8"

2'-0"

22'-0"

2'-0"

FOUNDATION PLAN
SCALE 1/4" = 1'-0"

TIM MCGINNIS