



CITY OF PORTLAND, MAINE
Department of Building Inspection

Certificate of Occupancy

LOCATION

76 DEMEREST ST (lot 2)

CBL 410 F001001

Issued to

Habitat For Humanity//Habitat for Humanity

Date of Issue

11/12/2009

This is to certify that the building, premises, or part thereof, at the above location, built — altered — changed as to use under Building Permit No. 07-1212, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

76 Demerest St. (Lot 2)

APPROVED OCCUPANCY

Single Family Residence

Use Group: R-3

Type: 5B

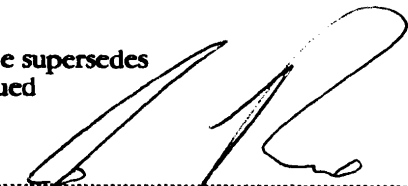
IRC, 2003


Limiting Conditions:

This certificate supersedes
certificate issued

Approved:

11/13/09
(Date)


.....
Inspector

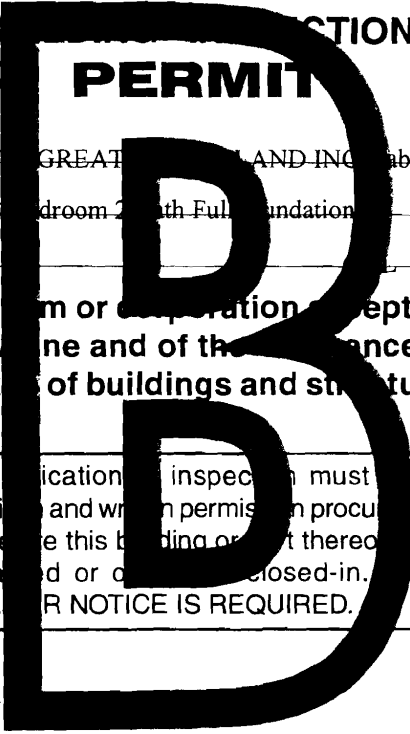

.....
Inspector of Buildings

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK
CITY OF PORTLAND

BUILDING INSPECTION

PERMIT



Please Read Application And Notes, If Any, Attached

Permit Number: 071212
PERMIT ISSUED
JUN 18 2003
CITY OF PORTLAND

This is to certify that HABITAT FOR HUMANITY GREAT PLAINS AND INC habit
has permission to New Single Family Home - 4 Bedroom 2 Bath Full Foundation
AT 76 DEMEREST ST E 410 F001001

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

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

Notification of inspection must be given and when permission is procured before this building or part thereof is opened or closed-in. **HEAR NOTICE IS REQUIRED.**

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

OTHER REQUIRED APPROVALS

Fire Dept. _____
Health Dept. _____
Appeal Board _____
Other _____
Department Name

6/18/08 *[Signature]*
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

Scanner

6-19-08 OK setback + footing by Ely

6/25/08 - checked foundation for Bachfill -
all in place - OK to Bachfill foundation.
JAN

9-11-08 : Need slip collar on pipe from meter! by Ely
*NO slip collar needed, not piped all the way! by Ely
OK - underground 100A : 9-12-08

11-02-09 Final, contractor was advised to correct forced insulation issue
in storage room. E address / Fire-sat separation in JCR.

↓
to used for closed in
storage under stairs OK JAN

11/03/09 - check w/ planning
if sewer correct.

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

A Pre-construction Meeting will take place upon receipt of your building permit.

 X Footing/Building Location Inspection: Prior to pouring concrete or setting precast piers

 X Foundation Inspection: Prior to placing ANY backfill for below grade occupiable space

 X Framing/Rough Plumbing/Electrical: Prior to Any Insulating or drywalling

 X Final/Certificate of Occupancy: Prior to any occupancy of the structure or use.
NOTE: There is a \$75.00 fee per inspection at this point.

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final inspection.

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

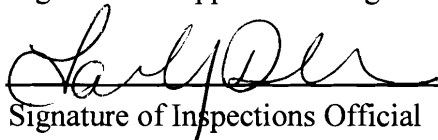
CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED.



Signature of Applicant/Designee

6/18/08

Date



Signature of Inspections Official

6.18.08

Date

City of Portland, Maine - Building or Use Permit Application

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

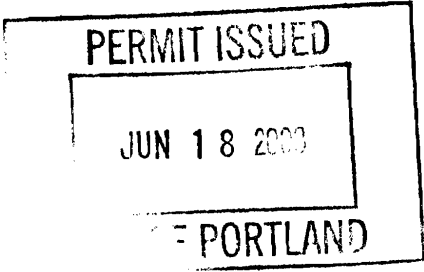
Permit No: 07-1212	Issue Date: 6/12/08	CBL: 410 F001001
-----------------------	------------------------	---------------------

Location of Construction: 76 DEMEREST ST #2 (lot 2)	Owner Name: HABITAT FOR HUMANITY/ GR	Owner Address: PO BOX 10505	Phone:
Business Name:	Contractor Name: Habitat for Humanity	Contractor Address: PO Box 10505 Portland	Phone 2077722151
Lessee/Buyer's Name	Phone:	Permit Type: Single Family	Zone: R-3

Past Use: Vacant Land	Proposed Use: Single Family Home - New Single Family Home - 4 bedroom 2 Bath Full foundation	Permit Fee: \$1,320.00	Cost of Work: \$130,000.00	CEO District: 4
Proposed Project Description: New Single Family Home - 4 bedroom 2 Bath Full foundation		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R-3 Type: SB IRC 2007 Signature: CLM 6/12/08	
		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Signature: Date:		

Permit Taken By: ldobson	Date Applied For: 09/25/2007	Zoning Approval		
-----------------------------	---------------------------------	------------------------	--	--

<p>1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</p> <p>2. Building permits do not include plumbing, septic or electrical work.</p> <p>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..</p>	<p>Special Zone or Reviews</p> <input type="checkbox"/> Shoreland N/A <input type="checkbox"/> Wetland N/A <input type="checkbox"/> Flood Zone parcel 7 - zone x <input type="checkbox"/> Subdivision <input checked="" type="checkbox"/> Site Plan 2007-0117 Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input checked="" type="checkbox"/> OK w/conditions Date: 2/4/08 ASB	<p>Zoning Appeal</p> <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	<p>Historic Preservation</p> <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied ASB Date:
---	---	--	--



CERTIFICATION

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

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

Applicant: Habitat for Humanity

Date: Oct 1, 2007

Address: 76 Demerest St (Lot 2)

C-B-L: 410-F-001

permit # 07-1212

CHECK-LIST AGAINST ZONING ORDINANCE

Date - New

Zone Location - R-3

Interior or corner lot -

Proposed Use/Work - build 28' x 40' raised ranch - 2 story

Sevage Disposal - public/city

Lot Street Frontage - 50' min. - 88.24' given

Front Yard - 25' min. - 30' scaled

Rear Yard - 25' min. - 54' scaled

Side Yard - 1 1/2 story - 8' min. - right side - 38' scaled
2 story - 14' min. - left side - 20' scaled

Projections - front porch 10x5, steps 13x4, side porch 4x5, steps 9.5 x 3.25

Width of Lot - 65' min. - 90' scaled

Height - 35' max - 23.25' scaled

Lot Area - 6,500 sq ft min. - 22,285 sq ft given

Lot Coverage Impervious Surface - 35% = 7799.75 sq ft

Area per Family - 6,500 sq ft min.

28x40 = 1120
10x5 = 50
13x4 = 52
4x5 = 20
9.5x3.25 = 30.88

1272.58

*Off-street Parking - 2 spaces required - 41' paved 25' setback & 12' wide
revised plans show 51' setback for driveway

Loading Bays - N/A

Site Plan - minor/minor 2007-0167

Shoreland Zoning/Stream Protection - N/A

Flood Plains - panel 7 - zone X

*partial daylight basement - considering structure 2 stories - not cross into a bottom floor



General Building Permit Application

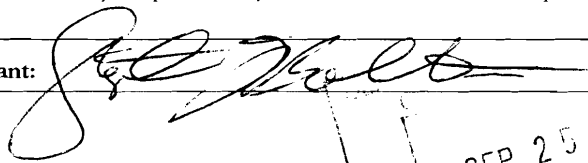
If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: <u>76 Demerest Street Extension, Portland, ME #2</u>		
Total Square Footage of Proposed Structure <u>1,680 finished space; 2,240 including basement</u>		Square Footage of Lot <u>22,285 (0.51 AC)</u>
Tax Assessor's Chart, Block & Lot Chart# <u>410</u> Block# <u>7</u> Lot# <u>7</u>	Owner: <u>Habitat for Humanity</u>	Telephone: <u>207 772 2151</u>
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: <u>PO Box 10505 83 A Bell St Portland, ME 04104</u>	Cost Of Work: \$ <u>130,000 -</u> Fee: \$ _____ C of O Fee: \$ _____
Current legal use (i.e. single family) <u>N/A</u> If vacant, what was the previous use? <u>N/A</u> Proposed Specific use: <u>Single Family Residence</u> Is property part of a subdivision? <u>Yes</u> If yes, please name <u>Demerest Street Extension</u> Project description: <u>1 subroom, 2 bath single family, full foundation</u>		
Contractor's name, address & telephone: <u>Same as owner/applicant</u> Who should we contact when the permit is ready: <u>Daniel Wallace</u> Mailing address: <u>Same</u> Phone: <u>207 252 2503</u>		

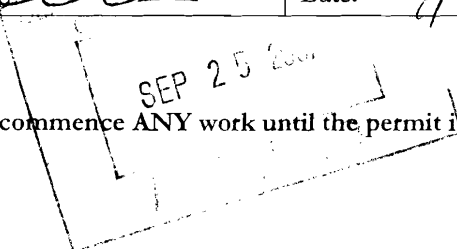
Please submit all of the information outlined in the Commercial Application Checklist. Failure to do so will result in the automatic denial of your permit.

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

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

Signature of applicant: 	Date: <u>9/24/07</u>
---	----------------------

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



City of Portland, Maine - Building or Use Permit

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

Permit No: 07-1212	Date Applied For: 09/25/2007	CBL: 410 F001001
------------------------------	--	----------------------------

Location of Construction: 76 DEMEREST ST (lot 2)	Owner Name: HABITAT FOR HUMANITY/ GRE	Owner Address: PO BOX 10505	Phone:
Business Name:	Contractor Name: Habitat for Humanity	Contractor Address: PO Box 10505 Portland	Phone (207) 772-2151
Lessee/Buyer's Name	Phone:	Permit Type: Single Family	

Proposed Use: Single Family Home - New Single Family Home - 4 bedroom 2 Bath Full foundation	Proposed Project Description: New Single Family Home - 4 bedroom 2 Bath Full foundation
--	---

Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Ann Machado **Approval Date:** 02/04/2008
Note: **Ok to Issue:**

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

Dept: Building **Status:** Approved with Conditions **Reviewer:** Chris Hanson **Approval Date:** 06/12/2008
Note: **Ok to Issue:**

- 1) Open risers are permitted, provided that the opening between treads does not permit the passage of a 4" diameter sphere.
- 2) Fastener schedule per the IRC 2003
- 3) The attic scuttle opening must be 22" x 30".
- 4) As discussed during the review process, ballusters must be spaced with less than a 4" opening between each.
- 5) Hardwired interconnected battery backup smoke detectors shall be installed in all bedrooms, protecting the bedrooms, and on every level.
- 6) The design load spec sheets for any engineered beam(s) / Trusses must be submitted to this office.
- 7) Separate permits are required for any electrical, plumbing, or HVAC systems. Separate plans may need to be submitted for approval as a part of this process.
- 8) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.

Dept: DRC **Status:** Pending **Reviewer:** **Approval Date:** **Note:** **Ok to Issue:**

Comments:
10/22/2007-amachado: Spoke to Dan Wallace. Driveway needs to be 5' from property line and need rear & right side elevations.
12/10/2007-amachado: Received rear & side elevations. Spoke to Dan Wallace. Still need revised siteplan that shows driveway 5' from property line.
2/1/2008-amachado: Received revised site plan that shows the driveway 5' from the side property line.

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

A Pre-construction Meeting will take place upon receipt of your building permit.

 X Footing/Building Location Inspection: Prior to pouring concrete or setting precast piers

 X Foundation Inspection: Prior to placing ANY backfill for below grade occupiable space

 X Framing/Rough Plumbing/Electrical: Prior to Any Insulating or drywalling

 X Final/Certificate of Occupancy: Prior to any occupancy of the structure or use.
NOTE: There is a \$75.00 fee per inspection at this point.

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final inspection.

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

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

Signature of Applicant/Designee

Date

Signature of Inspections Official

Date

Demerest St.
Lot "2"

Factor Fenestration	.35	
Type of Heating System	not shown	*
Means of Egress (Sec R311 & R312)		
Basement ext. door + stairs	✓	
Number of Stairways 2		
Interior 1	✓	
Exterior 1	✓	
Treads and Risers (Section R311.5.3) 7 3/4 10	✓	
Width (Section R311.5.1) 3'-	✓	
Headroom (Section R311.5.2) 6'-8"	✓	
Guardrails and Handrails (Section R312 & R311.5.6 - R311.5.6.3)	34-38 Hand rails 36" min guard ✓	
Smoke Detectors (Section R313) Location and type/Interconnected	✓	*
Dwelling Unit Separation (Section R317) and IBC - 2003 (Section 1207)	N/A	
Deck Construction (Section R502.2.1)	5/4 P.D. ✓	



Daniel Wallace
Construction Manager
P.O. Box 10505
83A Bell Street
Portland, ME 04104
P(207) 772-2151
F(207) 772-2151
Mobile (207) 772-8113
dan@habitatme.org
www.habitatportlandme.org

ONE AND TWO FAMILY	PLAN REVIEW	CHECKLIST
Soil type/Presumptive Load Value (Table R401.4.1) _____		
Component	Submitted Plan	Findings/Revisions/Dates
STRUCTURAL Footing Dimensions/Depth (Table R403.1 & R403.1(1), (Section R403.1 & R403.1.4.1)		
Foundation Drainage, Fabric, Damp proofing (Section R405 & R406)	12x16 cont. ✓ Piers 48" min.	
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY	N/A	
Anchor Bolts/Straps, spacing (Section R403.1.6)	✓	
Lally Column Type (Section R407)	N/A - Bearing wall	
Girder & Header Spans (Table R 502.5(2))	✓	
Built-Up Wood Center Girder Dimension/Type	NOT shown - Bearing wall ✓	
Sill/Band Joist Type & Dimensions	2x10	
First Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	2x10 16 O.C.	
Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	N/A	
Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) and	Trusses	✓

R802.4(2))		
Pitch, Span, Spacing & Dimension (Table R802.5.1(1) - R 802.5.1(8)) Roof Rafter; Framing & Connections (Section R802.3 & R802.3.1)	8/12 Truss (Hurricane Clap ¹) req.	✓
Sheathing; Floor, Wall and roof (Table R503.2.1.1(1))	3/4" = Advantec 1/2" = OSB.	✓
Fastener Schedule (Table R602.3(1) & (2))	IRC 2003	✓
Private Garage (Section R309) Living Space ? (Above or beside)	N/A	
Fire separation (Section R309.2)		
Opening Protection (Section R309.1)	✓	
Emergency Escape and Rescue Openings (Section R310)	Egress windows	✓
Roof Covering (Chapter 9)	Asphalt 25 yr.	
Safety Glazing (Section R308)		
Attic Access (Section R807)	30x22	✓
Chimney Clearances/Fire Blocking (Chap. 10)	N/A	
Header Schedule (Section 502.5(1) & (2))	✓	✓
Energy Efficiency (N1101.2.1) R-Factors of Walls, Floors, Ceilings, Building Envelope, U-	R-19 R-38	✓

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

2007-0167
Application I. D. Number

9/25/2007
Application Date

Single Family Home Lot# 2
Project Name/Description

Habitat For Humanity/
Applicant

Po Box 10505, Portland , ME 04101
Applicant's Mailing Address

Daniel Wallace
Consultant/Agent
Agent Ph: (207)252-2503 Agent Fax:
Applicant or Agent Daytime Telephone, Fax

76 - 76 Demerest St , Portland, Maine
Address of Proposed Site
410 F001001
Assessor's Reference: Chart-Block-Lot

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

Proposed Building square Feet or # of Units Acreage of Site Zoning

Check Review Required:

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

Fees Paid: Site Plan \$50.00 Subdivision Engineer Review \$250.00 Date 9/28/2007

Zoning Approval Status:

Approved Approved w/Conditions See Attached Denied Reviewer _____

Approval Date _____ Approval Expiration _____ Extension to _____ Additional Sheets Attached

Condition Compliance signature _____ date _____

Performance Guarantee Required* Not Required

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

- Performance Guarantee Accepted date _____ amount _____ expiration date _____
- Inspection Fee Paid date _____ amount _____
- Building Permit Issue date _____
- Performance Guarantee Reduced date _____ remaining balance _____ signature _____
- Temporary Certificate of Occupancy date _____ Conditions (See Attached) expiration date _____
- Final Inspection date _____ signature _____
- Certificate Of Occupancy date _____
- Performance Guarantee Released date _____ signature _____
- Defect Guarantee Submitted submitted date _____ amount _____ expiration date _____
- Defect Guarantee Released date _____ signature _____

Modifications to:

- House Lot 2, now the Bank of America House, formerly Hancock Lumber House, permit application number x
- House Lot 3, the Interfaith House, permit application number x

Demerest Street Extension

Habitat for Humanity

The changes made to the plans are due to the decision to eliminate the high entrance on the north side, and a consequent modification of the floor plans. The changes are the same on both houses, just in mirror reverse, as they face each other across the street. Both floor plans are redrawn, as are the two primary elevations.

Everything else remains the same: house size, location on lot, orientation, number of bedrooms, stair design, roof pitch, structure, etc. I hope it is possible to keep the initial plans on file for reference to these details.

Thank you,

Daniel Wallace
Construction Manager, Habitat for Humanity
772-2151; 252-2503
dan@habitatme.org

1/10/12

07/12/12

APR - 2 2012

TO: Inspections Department

FROM: Philip DiPierro, Development Review Coordinator

DATE: October 27, 2009

RE: C. of O. for # 76 Demerest Street
(Id#2007-0167) (CBL 410 F 001001)

After visiting the site, I have the following comments:

Site work complete

At this time, **I recommend issuing a permanent Certificate of Occupancy.**

Cc: Barbara Barhydt, Development Review Services Manager
Tammy Munson, Director of Inspection Services
File: Urban Insight

ELECTRICAL PERMIT

City of Portland, Me.



To the Chief Electrical Inspector, Portland Maine:
 The undersigned hereby applies for a permit to make electrical installations
 in accordance with the laws of Maine, the City of Portland Electrical Ordinance,
 National Electrical Code and the following specifications:

Date 3/11/09
 Permit # 20 09 413/
 CBL# 410 F001

LOCATION: 76 DEMEREST ST METER MAKE & # _____
 CMP ACCOUNT # _____ OWNER HABITAT FOR HUMANITY
 TENANT _____ PHONE # _____

TOTAL EACH FEE

OUTLETS	<u>48</u>	Receptacles	<u>22</u>	Switches	<u>9</u>	Smoke Detector	.20	<u>14.80</u>
FIXTURES	<u>21</u>	Incandescent		Fluorescent		Strips	.20	<u>4.20</u>
SERVICES		Overhead		Underground		TTL AMPS <800	15.00	
		Overhead		Underground		>800	25.00	
Temporary Service		Overhead		Underground		TTL AMPS	25.00	
							25.00	
METERS		(number of)					1.00	
MOTORS		(number of)					2.00	
RESID/COM		Electric units					1.00	
HEATING	<u>1</u>	oil/gas units		Interior		Exterior	5.00	<u>2.00</u>
APPLIANCES	<input checked="" type="checkbox"/>	Ranges		Cook Tops		Wall Ovens	2.00	<u>2.00</u>
		Insta-Hot		Water heaters	<u>2</u>	Fans	2.00	<u>4.00</u>
	<input checked="" type="checkbox"/>	Dryers		Disposals	<input checked="" type="checkbox"/>	Dishwasher	2.00	<u>4.00</u>
		Compactors		Spa	<input checked="" type="checkbox"/>	Washing Machine	2.00	<u>2.00</u>
		Others (denote)					2.00	
MISC. (number of)		Air Cond/win					3.00	
		Air Cond/cent				Pools	10.00	
		HVAC		EMS		Thermostat	5.00	
		Signs					10.00	
		Alarms/res					5.00	
		Alarms/com					15.00	
		Heavy Duty(CRKT)					2.00	
		Circus/Carnv					25.00	
		Alterations					5.00	
		Fire Repairs					15.00	
		E Lights					1.00	
		E Generators					20.00	
PANELS		Service		Remote		Main	4.00	
TRANSFORMER		0-25 Kva					5.00	
		25-200 Kva					8.00	
		Over 200 Kva					10.00	
						TOTAL AMOUNT DUE		
		MINIMUM FEE/COMMERCIAL	55.00			MINIMUM FEE	45.00	<u>45.00</u>

410 F 001

MAR 11 2009

CONTRACTORS NAME DANIEL MERCHANT MASTER LIC. # 60014285
 ADDRESS 100 SABBADY POINT RD WINDHAM LIMITED LIC. # _____
 TELEPHONE 838-5243 04062

SIGNATURE OF CONTRACTOR Daniel B. Merchant

IT SHALL BE UNDERSTOOD THAT REFERENCE IS MADE TO THE RULING AND SENT OF SEBAGO TECHNICS, INC.

CONTRACTOR SHALL TAKE FULL RESPONSIBILITY FOR ANY CHANGES AND MODIFICATION OF APPROVED PLANS NOT AUTHORIZED BY THE ARCHITECT/ENGINEER OR CLIENT/OWNER.

PLANS ARE INTENDED TO SHOW END RESULT OF DESIGN. ANY MODIFICATION TO FIELD DIMENSION AND CONDITION SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO ANY WORK.

GENERAL NOTES

LOT SHALL REQUIRE THE SUBMISSION OF A MINOR SITE PLAN FOR REVIEW AND APPROVAL PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. ALL CHANGES SHALL BE SUBJECT TO REVIEW PURSUANT TO ARTICLE V (SITE PLAN) AFTER 14 OF THE PORTLAND CITY CODE.

ROADS, TO INCLUDE BASE AND PAVEMENT, CURBING, SEWER, AND DRAIN INFRASTRUCTURE SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE CITY OF PORTLAND TECHNICAL AND DESIGN STANDARDS AND GUIDELINES AND/OR UNDER THE SUPERVISION AND APPROVALS OF THE CITY OF PORTLAND PUBLIC WORKS DEPARTMENT.

CURBING SHALL BE DESIGNED AND BUILT WITH TIP-DOWNS AT ALL STREET CORNERS, CROSSWALKS, TURNAROUNDS, AND DRIVEWAYS IN CONFORMANCE WITH THE PUBLIC WORKS, TECHNICAL STANDARDS AND DESIGN GUIDELINES.

ELECTRIC, TELEPHONE AND CABLE T.V. SERVICES SHALL BE LOCATED UNDERGROUND AND IN CONFORMANCE WITH CENTRAL MAINE POWER CO., COMCAST, AND TIME WARNER CABLE T.V. CO. STANDARDS.

WATER MAINS, SERVICES AND ASSOCIATED APPURTENANCES SHALL BE LOCATED UNDERGROUND AND IN CONFORMANCE WITH PORTLAND WATER DISTRICT STANDARDS.

FEB - 1 2008

Sebago Technics

Engineering Expertise You Can Build On

One Chabot Street
Westbrook, Me 04098-1339
Tel (207) 856-0277

PROJECT NO.	FIELD BOOK	DESIGN	C
03110	778	BGY	

GRADING AND UTILITY PLAN

OF:

DEMAREST STREET EXTENSION

DEMAREST STREET
PORTLAND, MAINE

FOR:

HABITAT FOR HUMANITY OF GREATER PORTLAND

565 CONGRESS STREET
PORTLAND, MAINE 04104

DATE	SCALE
5-25-04	1"=20'

SHEET 3 OF 6

PLUMBING APPLICATION

Department of Health and Human Services
Division of Environmental Health

PROPERTY ADDRESS

Town or Plantation	Portland
Street Subdivision Lot #	75

PROPERTY OWNERS NAME

Last:	First:
Applicant Name:	
Mailing Address of Owner/Applicant (If Different)	

2008-5184

PORTLAND PERMIT # 10684 TOWN COPY

Date Permit Issued: 02/07/08 \$ 1176 If Double Fee Charged

Local Plumbing Inspector Signature: [Signature] L.P.I. # 110161

410-F-001

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 Inspectors to deny a Permit.

Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Maine Plumbing Rules.

Signature of Owner/Applicant

Date

Local Plumbing Inspector Signature

Date Approved

PERMIT INFORMATION

This Application is for 1. <input type="checkbox"/> NEW PLUMBING 2. <input type="checkbox"/> RELOCATED PLUMBING	Type of Structure To Be Served: 1. <input type="checkbox"/> SINGLE FAMILY DWELLING 2. <input type="checkbox"/> MODULAR OR MOBILE HOME 3. <input type="checkbox"/> MULTIPLE FAMILY DWELLING 4. <input type="checkbox"/> OTHER - SPECIFY _____	Plumbing To Be Installed By: 1. <input type="checkbox"/> MASTER PLUMBER 2. <input type="checkbox"/> OIL BURNERMAN 3. <input type="checkbox"/> MFG'D. HOUSING DEALER/MECHANIC 4. <input type="checkbox"/> PUBLIC UTILITY EMPLOYEE 5. <input type="checkbox"/> PROPERTY OWNER LICENSE # []
--	---	--

Hook-Up & Piping Relocation Maximum of 1 Hook-Up	Column 2		Column 1	
	Number	Type of Fixture	Number	Type of Fixture
<input type="checkbox"/> HOOK-UP: to public sewer in those cases where the connection is not regulated and inspected by the local Sanitary District. OR <input type="checkbox"/> HOOK-UP: to an existing subsurface wastewater disposal system.	1	Hosebib / Sillcock	1	Bathtub (and Shower)
		Floor Drain		Shower (Separate)
<input type="checkbox"/> PIPING RELOCATION: of sanitary lines, drains, and piping without new fixtures.		Urinal	1	Sink
		Drinking Fountain	1	Wash Basin
OR <input type="checkbox"/> TRANSFER FEE [\$6.00]		Indirect Waste	1	Water Closet (Toilet)
		Water Treatment Softener, Filter, etc.	1	Clothes Washer
		Grease / Oil Separator		Dish Washer
		Roof Drain		Garbage Disposal
		Bidet		Laundry Tub
		Other: _____		Water Heater
		Fixtures (Subtotal) Column 2		Fixtures (Subtotal) Column 1
			40	Fixtures (Subtotal) Column 2
				Total Fixtures
				Fixture Fee
				Transfer Fee
				Hook-Up & Relocation Fee
				Permit Fee (Total)

SEE PERMIT FEE SCHEDULE FOR CALCULATING FEE

TOWN COPY 110

ELECTRICAL PERMIT City of Portland, Me.



To the Chief Electrical Inspector, Portland Maine:
The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the City of Portland Electrical Ordinance, National Electrical Code and the following specifications:

Date 9-8-08
Permit # 2008-4641
CBL# 410 F-1

LOCATION: 76 DEMAREST ST METER MAKE & # CMP WO# 3-476469
CMP ACCOUNT # 4411821466001 OWNER HABITAT FOR HUMANITY
TENANT _____ PHONE # DAN WALLACE 252-2503

TOTAL EACH FEE

OUTLETS	<u>50</u>	Receptacles	<u>30</u>	Switches	<u>8</u>	Smoke Detector	.20	<u>17.60</u>
FIXTURES	<u>20</u>	Incandescent		Fluorescent	<u>5</u>	Strips	.20	<u>5.00</u>
SERVICES		Overhead	<input checked="" type="checkbox"/>	Underground		TTL AMPS <800	15.00	<u>15.00</u>
		Overhead		Underground		>800	25.00	
Temporary Service		Overhead		Underground		TTL AMPS	25.00	
							25.00	
METERS	<u>1</u>	(number of)					1.00	<u>1.00</u>
MOTORS		(number of)					2.00	
RESID/COM		Electric units					1.00	
HEATING		oil/gas units		Interior		Exterior	5.00	
APPLIANCES	<u>1</u>	Ranges		Cook Tops		Wall Ovens	2.00	<u>2.00</u>
		Insta-Hot		Water heaters		Fans	2.00	<u>6.00</u>
	<u>1</u>	Dryers	<u>1</u>	Disposals	<u>1</u>	Dishwasher	2.00	<u>2.00</u>
		Compactors		Spa	<u>1</u>	Washing Machine	2.00	
		Others (denote)					2.00	
MISC. (number of)		Air Cond/win					3.00	
		Air Cond/cent				Pools	10.00	
		HVAC		EMS		Thermostat	5.00	
		Signs					10.00	
		Alarms/res					5.00	
		Alarms/com					15.00	
		Heavy Duty(CRKT)					2.00	
		Circus/Carnv					25.00	
		Alterations					5.00	
		Fire Repairs					15.00	
		E Lights					1.00	
		E Generators					20.00	
PANELS		Service		Remote	<u>1</u>	Main	4.00	<u>4.00</u>
TRANSFORMER		0-25 Kva					5.00	
		25-200 Kva					8.00	
		Over 200 Kva					10.00	
						TOTAL AMOUNT DUE		
		MINIMUM FEE/COMMERCIAL 55.00				MINIMUM FEE	45.00	<u>52.60</u>

CONTRACTORS NAME DANIEL MERCHANT MASTER LIC. # MS60014285
ADDRESS 100 SABBADY POINT RD WINDHAM LIMITED LIC. # _____
TELEPHONE 838-5243

SIGNATURE OF CONTRACTOR Daniel B. Merchant

#2045

City of Portland, Maine - Building or Use Permit Application

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

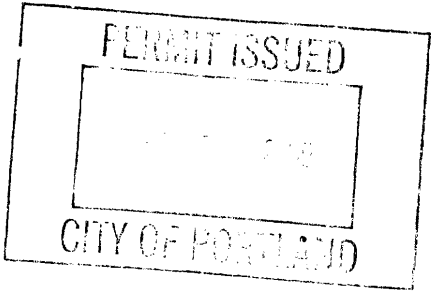
Permit No: 09-0361	Issue Date: 4/22/09	CBL: 410 F001001
-----------------------	------------------------	---------------------

Location of Construction: 76 DEMEREST ST	Owner Name: HABITAT FOR HUMANITY/ GR	Owner Address: PO BOX 10505	Phone:
Business Name:	Contractor Name: Dan Libby	Contractor Address: 271 Milt Brown Rd. Standish	Phone: 2076424768
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	Zone:

Past Use: Single Family Home	Proposed Use: Single Family Home install a prestige boiler in basement	Permit Fee: \$50.00	Cost of Work: \$3,000.00	CEO District: 4
Proposed Project Description: install a prestige boiler in basement		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R-3 Type: SB IMC-2003 IRC-2003	
		Signature:	Signature: <i>CL</i> 4/22/09	
		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)		
		Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied		
		Signature: _____ Date: _____		

Permit Taken By: Ldobson	Date Applied For: 04/24/2009	Zoning Approval		
-----------------------------	---------------------------------	------------------------	--	--

<ol style="list-style-type: none"> 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.. 	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"/> Date: 4/27/09 <i>CSlf</i>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: _____	Historic Preservation <input type="checkbox"/> Not in District or Landmark <input checked="" type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: _____
	O.K.		



CERTIFICATION **SCANNED**

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

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

City of Portland, Maine - Building or Use Permit

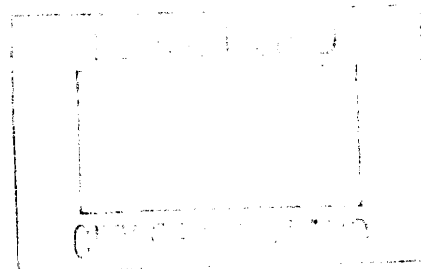
389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 09-0361	Date Applied For: 04/24/2009	CBL: 410 F001001
------------------------------	--	----------------------------

Location of Construction: 76 DEMEREST ST	Owner Name: HABITAT FOR HUMANITY/ GRE	Owner Address: PO BOX 10505	Phone:
Business Name:	Contractor Name: Dan Libby	Contractor Address: 271 Milt Brown Rd. Standish	Phone (207) 642-4768
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	

Proposed Use: Single Family Home install a prestige boiler in basement	Proposed Project Description: install a prestige boiler in basement
--	---

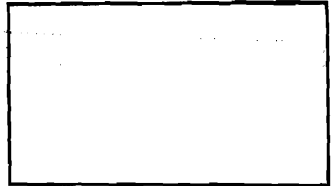
Dept: Zoning	Status: Approved	Reviewer: Chris Hanson	Approval Date: 04/27/2009	Note:	Ok to Issue: <input checked="" type="checkbox"/>
Dept: Building	Status: Approved with Conditions	Reviewer: Chris Hanson	Approval Date: 04/27/2009	Note:	Ok to Issue: <input checked="" type="checkbox"/>
1) Maintain proper setback(s) from property lines/buildings and proper clearances from verticle openings when direct venting. 2) The appliance shall be installed in accordance with the IMC 2003 and NFPA 211. 3) The installation must comply with the State of Maine Gas Regulations. 4) Installation shall comply with 2003 International Mechanical Code					





FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT



To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

Location / CBL 76 Demerest 410 F1 Use of Building Single Family Date 4-24-09

Name and address of owner of appliance Habitat For Humanity

Installer's name and address Dan Libby - Dan Libby Refrigeration Heating-AC
271 Milt Brown Rd, Standish Me. 04084 Telephone _____

Location of appliance:

Basement Floor
 Attic Roof

Type of Fuel:

Gas Oil Solid

Appliance Name: Prestige

U.L. Approved Yes No

Will appliance be installed in accordance with the manufacture's installation instructions? Yes No

IF NO Explain: _____

The Type of License of Installer:

Master Plumber # _____
 Solid Fuel # _____
 Oil # _____
 Gas # PNT 56
 Other _____

Type of Chimney:

Masonry Lined
Factory built _____

Metal
Factory Built U.L. Listing # _____

Direct Vent
Type _____ UL# _____

Type of Fuel Tank

Oil
 Gas

Size of Tank 120 gal

Number of Tanks 2

Distance from Tank to Center of Flame _____ feet.

Cost of Work: \$ 3000.00

Permit Fee: \$ 50

Approved

Approved with Conditions

Fire: _____
Ele.: _____
Bldg.: _____

See attached letter or requirement

Chris M
Inspector's Signature

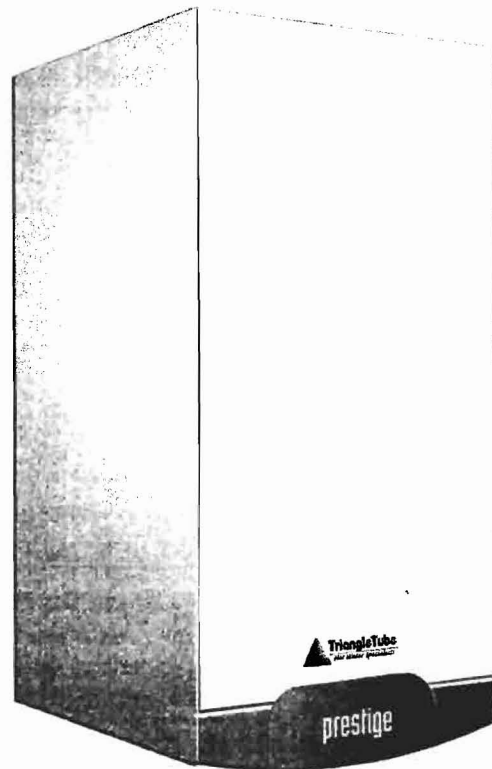
4/27/09
Date Approved

Signature of Installer Dan Libby

White - Inspection Yellow - File Pink - Applicant's Gold - Assessor's Copy

prestige

PVC & CPVC Vent Supplement



WARNING

This document is intended to be used by a qualified heating contractor or service technician. Read all instructions within this document and within the PRESTIGE Boiler Installation and Maintenance Manual, before proceeding with the installation. It is recommended to follow the procedures in the steps given, skipping or missing procedural steps could result in severe personal injury, death or substantial property damage.

NOTICE

Installation of this boiler must comply with local requirements and codes and with the National Fuel Gas Code NFPA 54, ANSI Z223.1 for installations within the U.S. For installations in Canada the installation must comply with CSA B149.1 or B149.2

Date: 10/29/07



2007-24 Prestige Vent Supl.

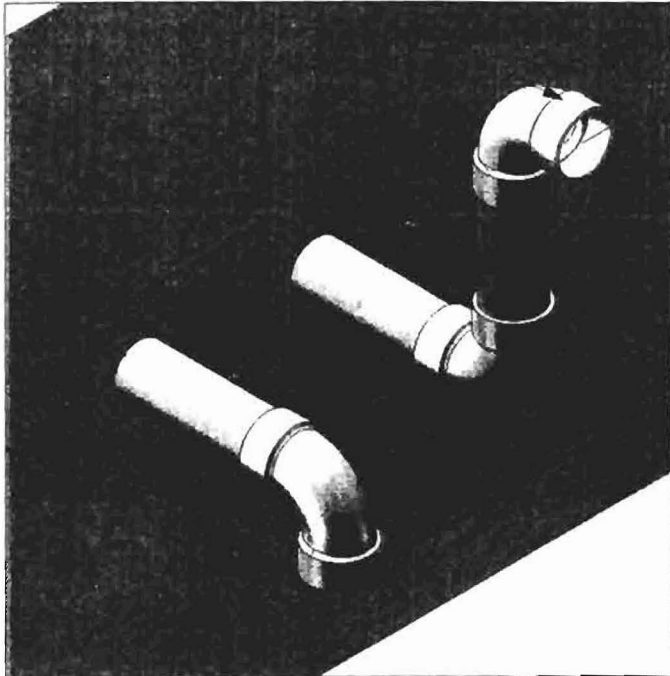


Fig. 8: Direct Vent - Sidewall Termination of Vent and Combustion Air Piping

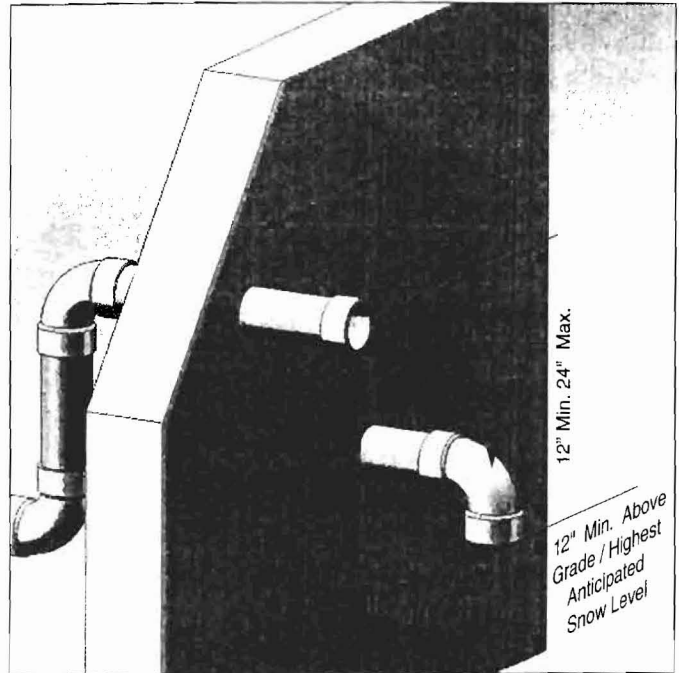


Fig. 9: Direct Vent - Alternate Sidewall Termination of Vent and Combustion Air Piping

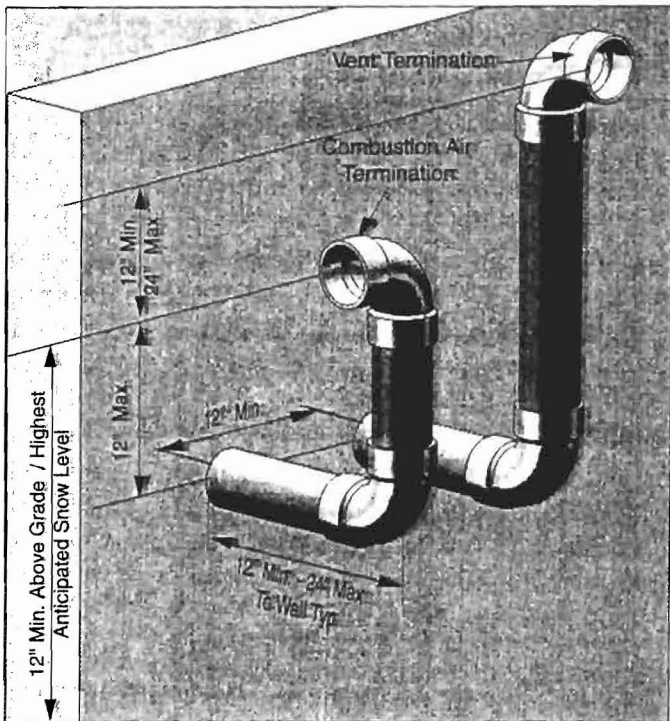


Fig. 10: Direct Vent - Sidewall Snorkel Termination of Vent and Combustion Air Piping

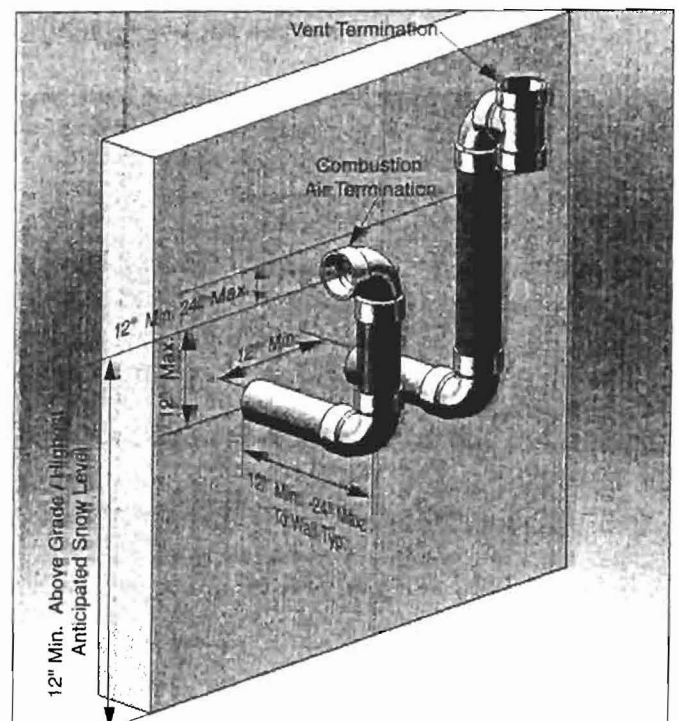


Fig. 11: Direct Vent - Sidewall Snorkel Termination of Vent and Combustion Air Piping with Tee Vent Termination

Direct Vent - Vertical Vent and Sidewall Combustion Air

NOTICE

Installation of the vent and combustion air piping must comply with local codes and requirements and with the National Fuel Gas Code NFPA 54, ANSI Z223.1 for installations in the U.S. or CSA B149.1 or B149.2 for installations in Canada.

NOTICE

When using an inoperative chimney as a means of a chase for the vent, the surrounding space within the chimney cannot be used to draw combustion air or vent another appliance.

WARNING

A gas vent extending through a roof should not terminate near an adjacent wall or below any building extensions such as roof eaves, balconies or decks. Failure to comply with the required clearances in this manual could result in severe personal injury, death or substantial property damage.

Determine Termination Location

Locate the vent and combustion air termination using the following guidelines:

1. The total length of the vent or combustion air piping must not exceed the limits given in Table 1 on page 3.

NOTICE

Do not include the 90° elbow or coupling used to terminate the combustion air inlet or vent exterior of the building when determining the total length of pipe.

2. The combustion air piping must terminate with a 90° elbow. Fig. 21 shows a snorkel termination option. The combustion air pipe can also terminate using a 90° elbow directed down or to the left or right as shown in figures 8 or 13 page 11 or 12. The termination must be installed 12" minimum above grade / highest anticipated snow level and as shown in Fig. 8 page 11 or Fig. 13 page 12 or Fig. 21.
3. The vent must terminate vertically with a coupling to accept the bird screen and must be located 12" [18" Canada] above the highest anticipated snow level.

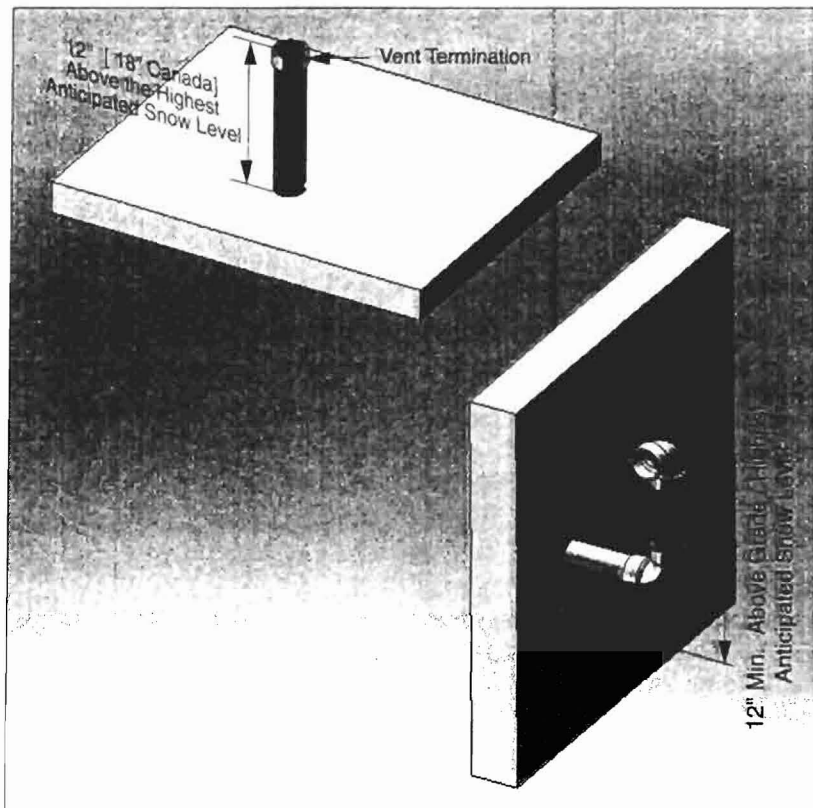


Fig. 21: Direct Vent - Vertical Vent and Side Wall Combustion Air

Installing Vent Termination Kit

Horizontal - Sidewall

NOTICE

Installation of the vent and combustion air piping must comply with local codes and requirements and with the National Fuel Gas Code NFPA 54, ANSI Z223.1 for installations in the U.S. or CSA B149.1 or B149.2 for installations in Canada.

WARNING

A gas vent extending through a sidewall should not terminate near an adjacent wall or below any building extensions such as roof eaves, balconies or decks. Failure to comply with the required clearances could result in severe personal injury, death or substantial property damage.

Determine Termination Location

Locate the vent and combustion air termination using the following guidelines:

1. The total length of the vent or combustion air piping must not exceed the limits given in Table 1 on page 13.
2. The concentric vent/air termination assembly must be installed 12 inches above grade or projected snowline as shown in Fig. 4

3. The vent and combustion air piping connected to the concentric vent/air termination assembly must comply with the instructions listed in this supplement.

WARNING

Do not extend the vent pipe outside the sidewall beyond the given dimensions shown in Fig. 4. Extended exposure of the vent pipe could cause condensate to freeze and block the vent pipe.

4. The following should be considered when determining the location of the vent and combustion air termination:
 - a. Locate the vent termination where flue vapors will not damage surrounding shrubs, plants or air conditioning equipment or be objectionable to the homeowner.
 - b. The flue products will form a noticeable plume as they condense in colder air. Avoid terminating the vent in areas where the plume could obstruct window views.
 - c. Prevailing winds could cause freezing of flue condensation and a buildup of water / ice on surrounding plants, building surfaces or combustion air inlet.

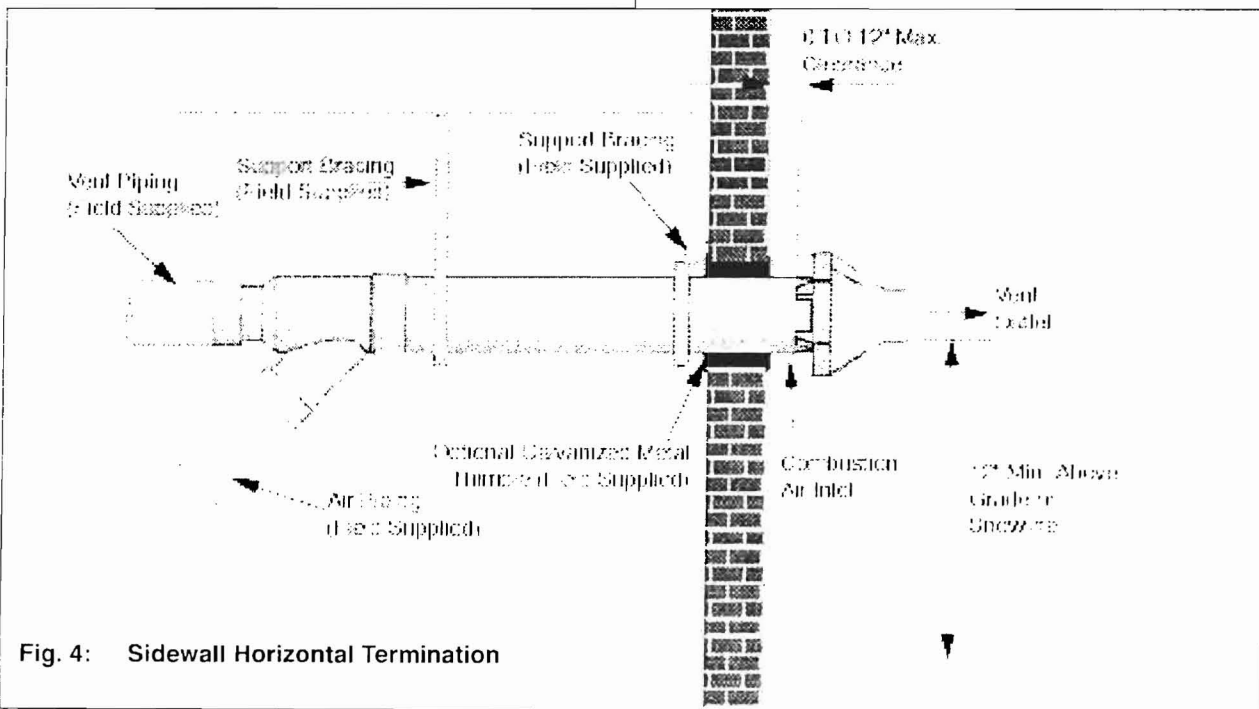


Fig. 4: Sidewall Horizontal Termination

City of Portland, Maine - Building or Use Permit Application

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

Permit No: 09-1178	Issue Date:	CBL: 410 F001001
-----------------------	-------------	---------------------

Location of Construction: 76 DEMEREST ST	Owner Name: HABITAT FOR HUMANITY/ GR	Owner Address: PO BOX 10505	Phone:
Business Name:	Contractor Name: Dead River Company	Contractor Address: PO Box 467 Scarborough	Phone 2078839515
Lessee/Buyer's Name	Phone:	Permit Type: Tanks - Dwellings	Zone: R-3

Past Use: Single Family Home	Proposed Use: Single Family Home - install (2) 125 gallon propane tank	Permit Fee: \$30.00	Cost of Work: \$30.00	CEO District: 4
		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R3 Type: SB IRC 2003	

Proposed Project Description: install (2) 125 gallon propane tank	Signature:	Signature: <i>Jm</i> 10/27/09
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)		
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied		
Signature:		Date:

Permit Taken By: Ldobson	Date Applied For: 10/26/2009	Zoning Approval
-----------------------------	---------------------------------	------------------------

<p>1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</p> <p>2. Building permits do not include plumbing, septic or electrical work.</p> <p>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..</p>	<p>Special Zone or Reviews</p> <p><input type="checkbox"/> Shoreland</p> <p><input type="checkbox"/> Wetland</p> <p><input type="checkbox"/> Flood Zone</p> <p><input type="checkbox"/> Subdivision</p> <p><input type="checkbox"/> Site Plan</p> <p>Major <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/></p> <p>Date: <i>10/26/09</i></p>	<p>Zoning Appeal</p> <p><input type="checkbox"/> Variance</p> <p><input type="checkbox"/> Miscellaneous</p> <p><input type="checkbox"/> Conditional Use</p> <p><input type="checkbox"/> Interpretation</p> <p><input type="checkbox"/> Approved</p> <p><input type="checkbox"/> Denied</p> <p>Date: <i>10/26/09</i></p>	<p>Historic Preservation</p> <p><input checked="" type="checkbox"/> Not in District or Landmark</p> <p><input type="checkbox"/> Does Not Require Review</p> <p><input type="checkbox"/> Requires Review</p> <p><input type="checkbox"/> Approved</p> <p><input type="checkbox"/> Approved w/Conditions</p> <p><input type="checkbox"/> Denied</p> <p>Date: <i>[Signature]</i></p>
---	--	--	--

PERMIT ISSUED

CERTIFICATION

OCT 5 2009

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 officials authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE



FILL IN AND SIGN WITH INK

PERMIT ISSUED

APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT

OCT 5 2009

City of Portland

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

Location / CBL 410 F-1 Use of Building RESIDENCE Date 10-26-09
 Name and address of owner of appliance HABITAT FOR HUMANITY
76 DEMEREST STREET
 Installer's name and address DEAD RIVER CO.
73 PLEASANT HILL RD - SURREYBOROUGH, ME Telephone 883-9515

Location of appliance:
 Basement Floor
 Attic Roof

Type of Fuel:
 Gas Oil Solid

Appliance Name: _____
 U.L. Approved Yes No

Will appliance be installed in accordance with the manufacture's installation instructions? Yes No

IF NO Explain: _____

The Type of License of Installer:

Master Plumber # _____
 Solid Fuel # _____
 Oil # _____
 Gas # _____
 Other _____

Type of Chimney:
 Masonry Lined
 Factory built _____
 Metal
 Factory Built U.L. Listing # _____
 Direct Vent
 Type _____ UL# _____

Type of Fuel Tank
 Oil
 Gas

Size of Tank 2-120 GALLON

Number of Tanks TWO

Distance from Tank to Center of Flame + 10 feet.

Cost of Work: \$ - 0 -

Permit Fee: \$ _____

RECEIVED
 OCT 26 2009
 Dept. of Building Inspections
 City of Portland Maine

Approved **Approved with Conditions**

Fire: _____
 Ele.: _____
 Bldg.: _____

See attached letter or requirement

Inspector's Signature _____ Date Approved _____

Signature of Installer Dead River Co

White - Inspection Yellow - File Pink - Applicant's Gold - Assessor's Copy

City of Portland, Maine - Building or Use Permit

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

Permit No: 09-1178	Date Applied For: 10/26/2009	CBL: 410 F001001
------------------------------	--	----------------------------

Location of Construction: 76 DEMEREST ST	Owner Name: HABITAT FOR HUMANITY/ GRE	Owner Address: PO BOX 10505	Phone:
Business Name:	Contractor Name: Dead River Company	Contractor Address: PO Box 467 Scarborough	Phone (207) 883-9515
Lessee/Buyer's Name	Phone:	Permit Type: Tanks - Dwellings	

Proposed Use: Single Family Home - install (2) 125 gallon propane tank	Proposed Project Description: install (2) 125 gallon propane tank
--	---

Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Marge Schmuckal **Approval Date:** 10/26/2009

Note: **Ok to Issue:**

- 1) Separate permits shall be required for future decks, sheds, pools, and/or garages.
- 2) This is NOT an approval for an additional dwelling unit. You SHALL NOT add any additional kitchen equipment including, but not limited to items such as stoves, microwaves, refrigerators, or kitchen sinks, etc. Without special approvals.
- 3) This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
- 4) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.

Dept: Building **Status:** Approved with Conditions **Reviewer:** Tom Markley **Approval Date:** 10/27/2009

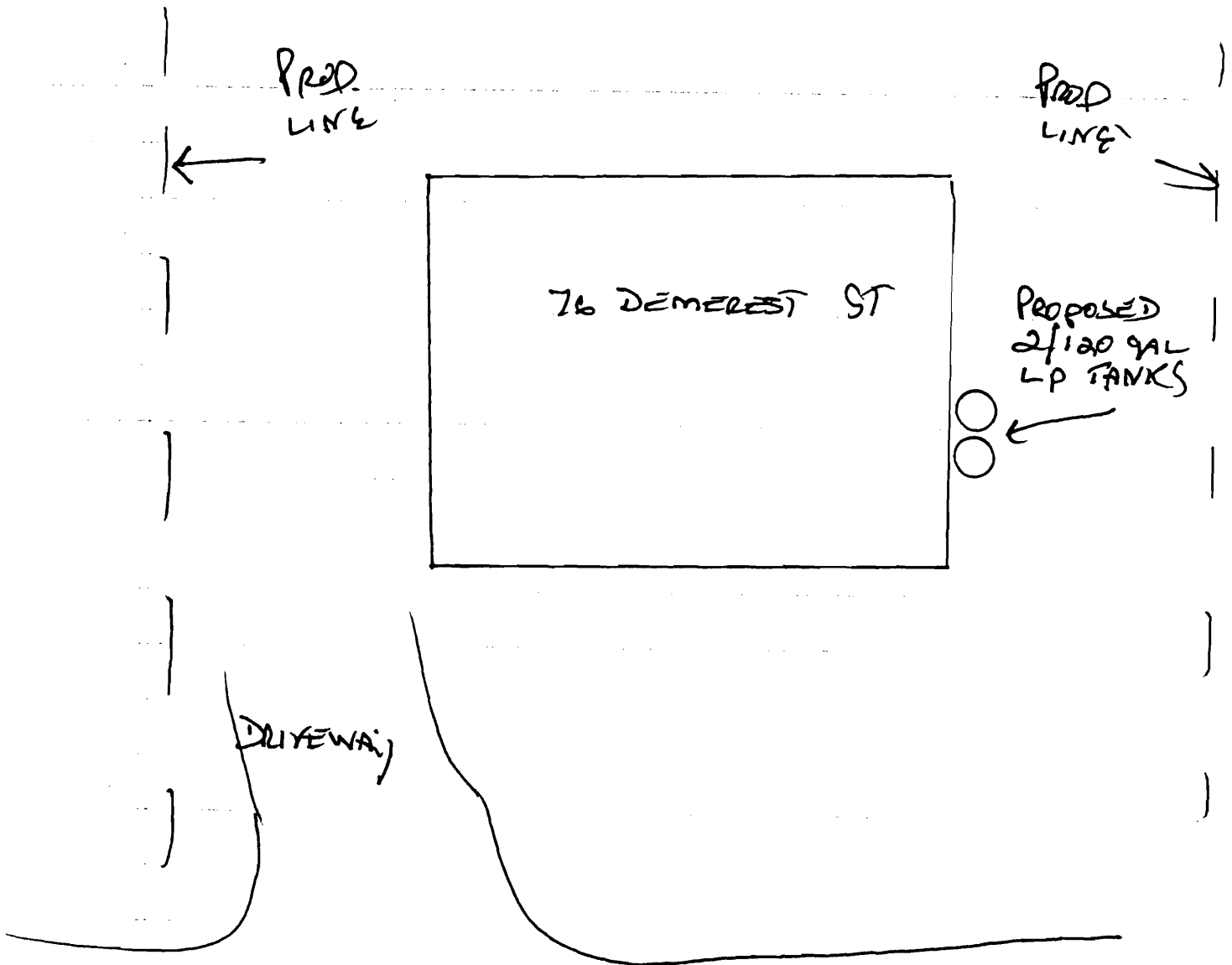
Note: **Ok to Issue:**

- 1) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.

PERMIT ISSUED

OCT 5 2009

City of Portland



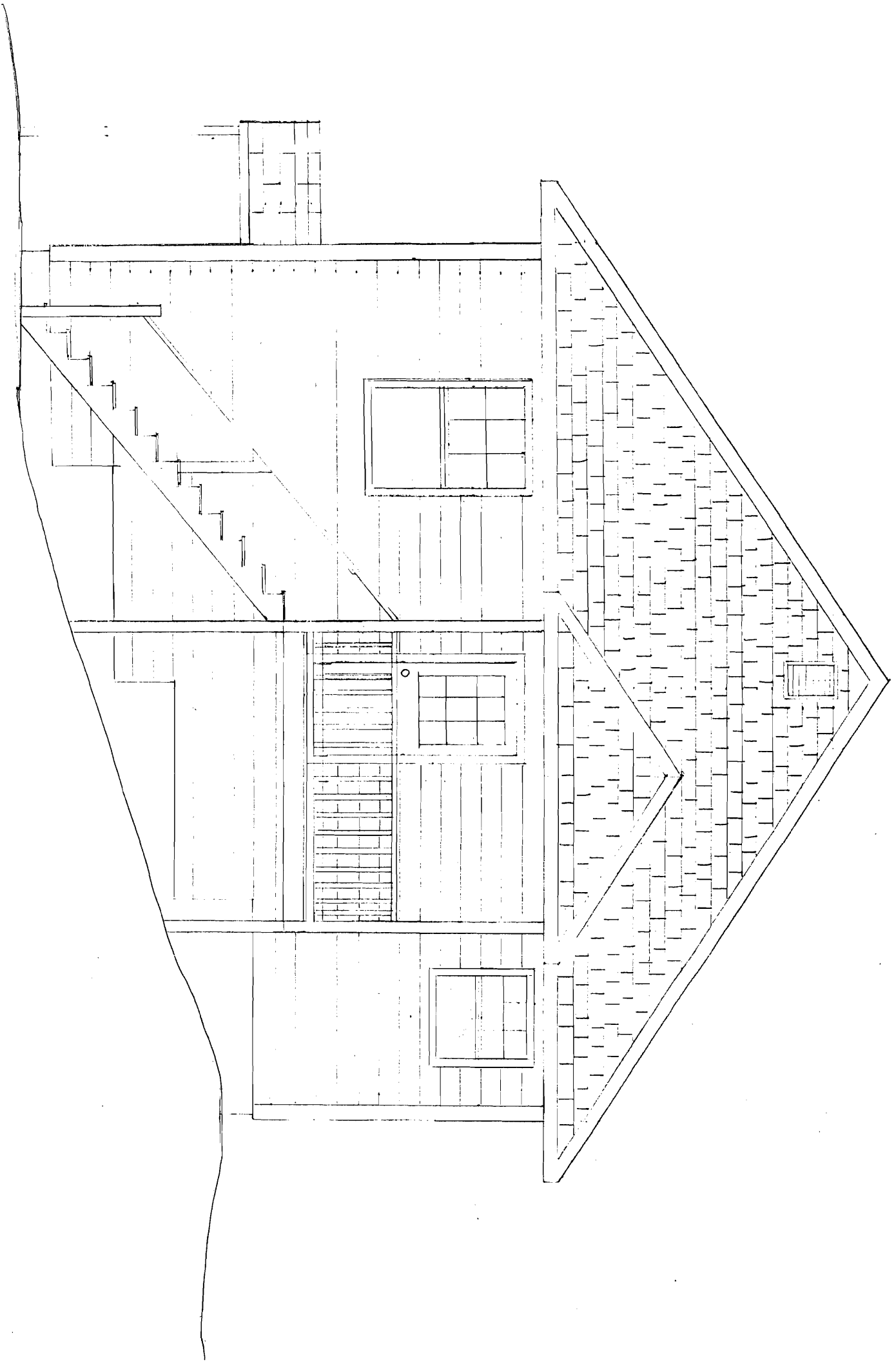
RECEIVED

OCT 26 2009

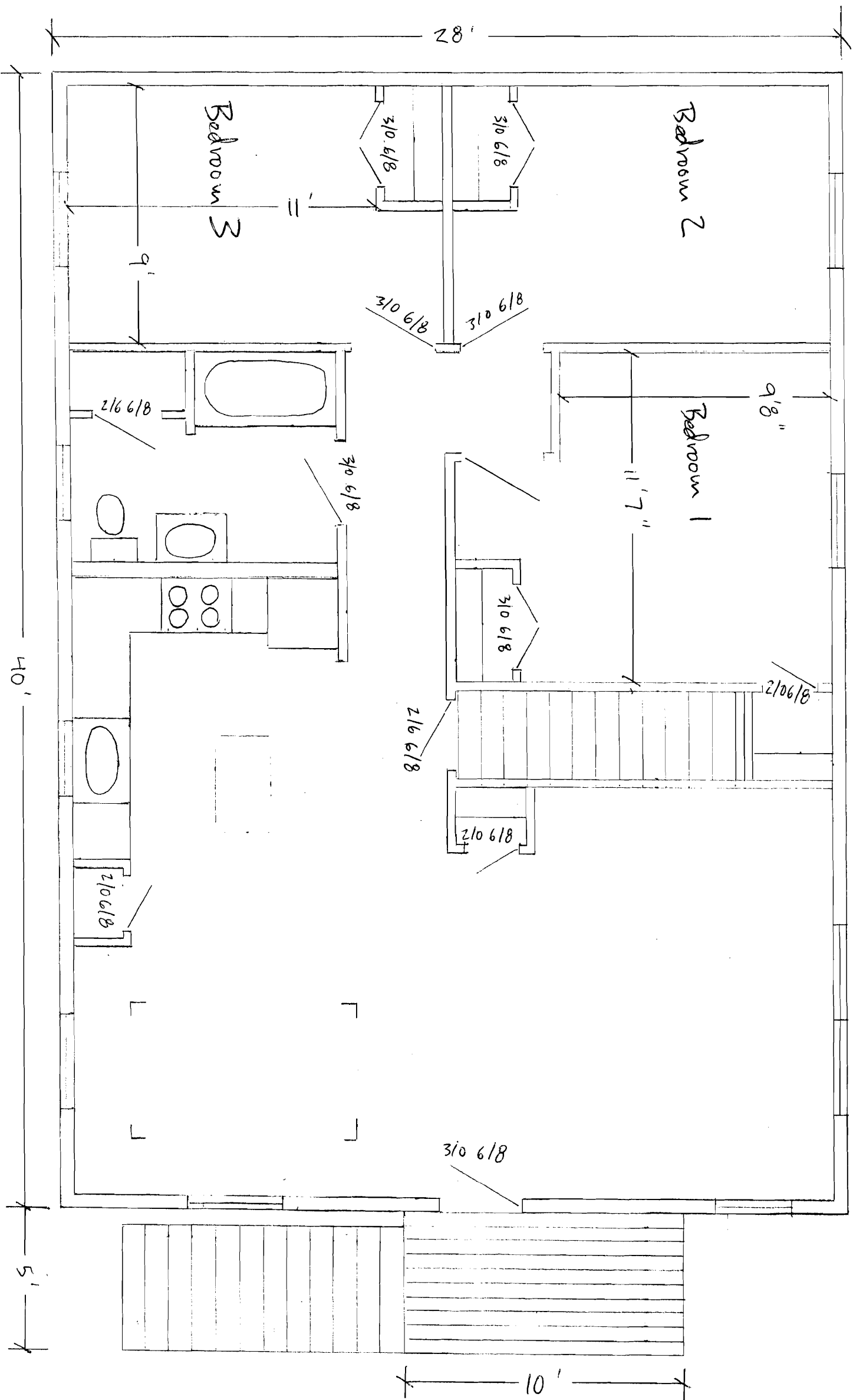
Dept. of Building Inspections
City of Portland Maine

DEMAREST ST

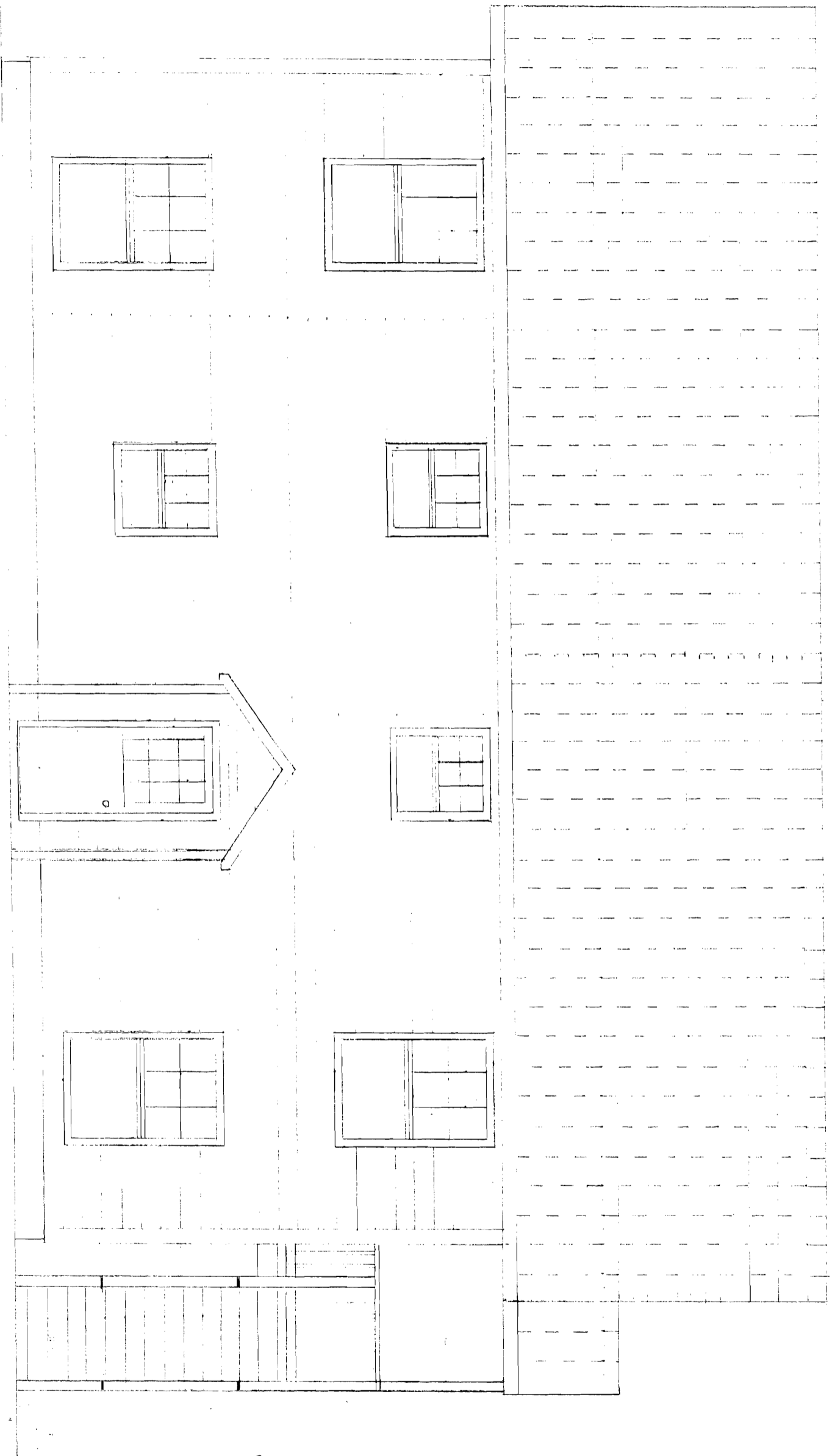
Bank of America House, Demarest St. Ext. Lot 2 (formerly Hancock Lumber House)
Habitat for Humanity $\frac{1}{4}'' = 1'$
West Elevation; Revision April 2, 2008



Bank of America House, Demerest St Ext Lot Z (formerly Hancock Lumber House)
Habitat for Humanity 1/4" = 1'
First Floor Plan, Revision April 2, 2008



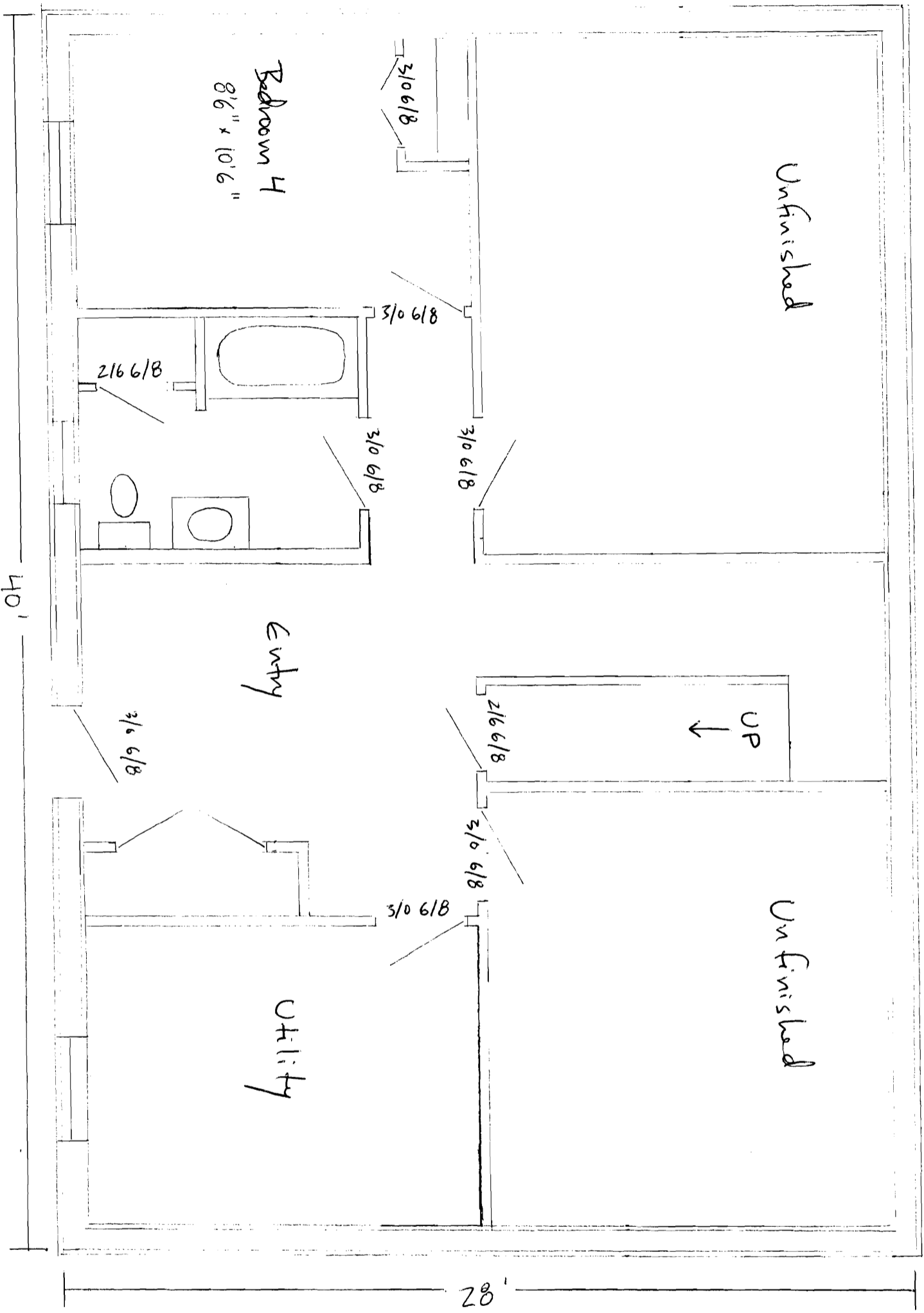
Bank of America House, Denverest St. Ext. Lot 2 (Formerly Hancock Lumber House)
Habitat for Humanity $\frac{1}{4}'' = 1'$
North Elevation; Revision April 2, 2008



21219
971212
F

APP - 2 2008

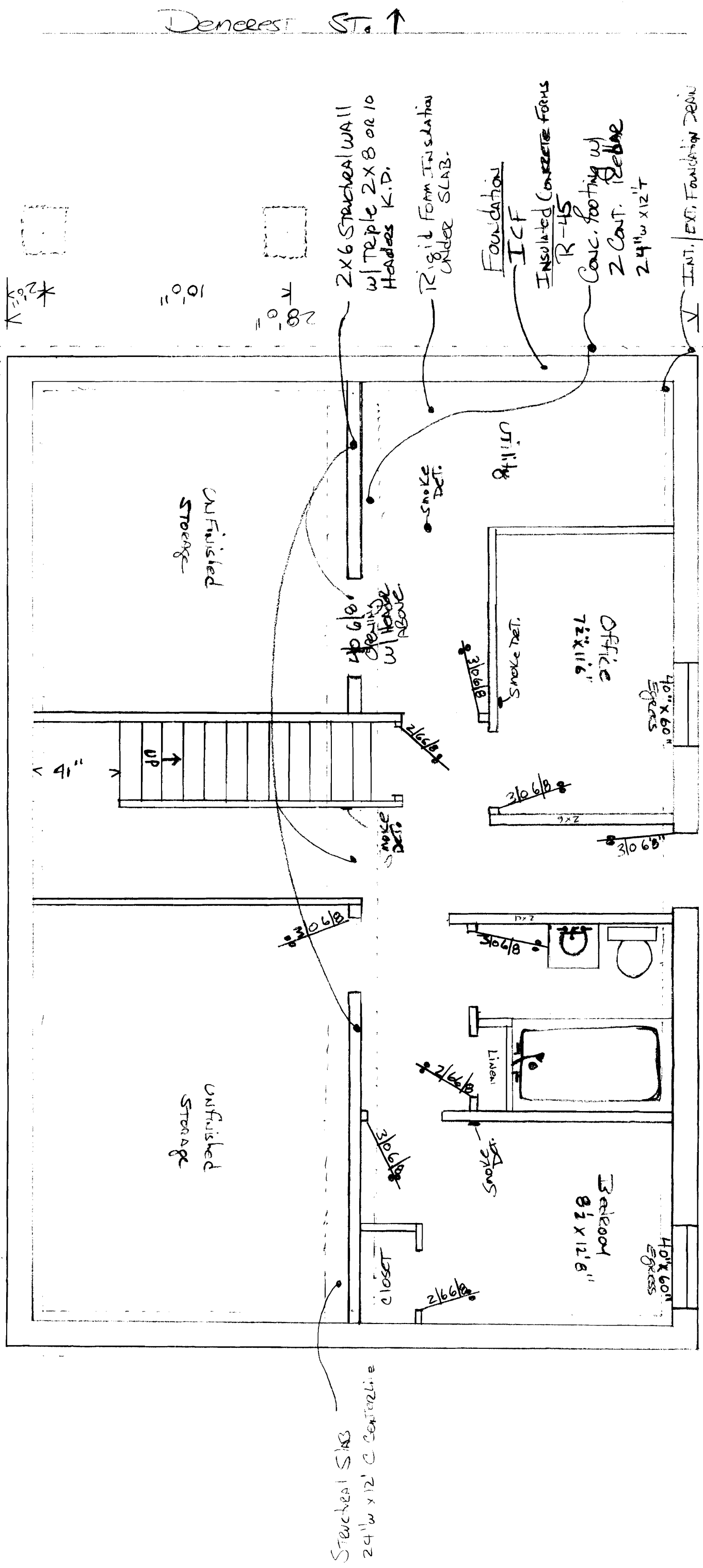
Bank of America House, Denverest St Ext Lot 2 (Formerly Hancock Lumber House)
 Habitat for Humanity $\frac{1}{4}'' = 1'$
 Basement Floor Plan; Revision April 2, 2008



HANCOCK LUMBER HOUSE DEMAREST ST. LOT # 2

LOWER LEVEL PLAN 1/4" = 1'

FOUNDATION PLAN



DEMAREST ST. ↑

Structural Slab
24" w x 12' c centerline

FOUNDATION
ICF

INSULATED CONCRETE FORMS

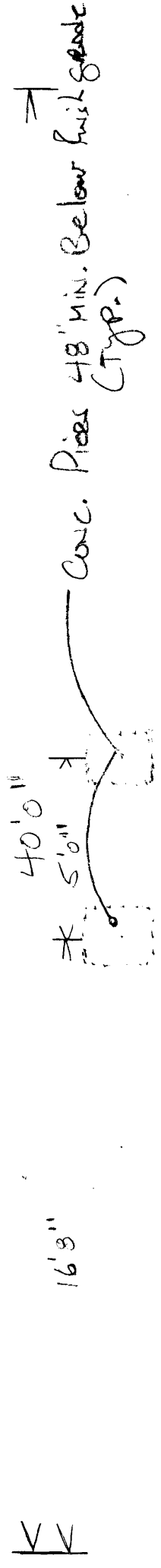
R-45

CONC. FOOTING w/

2 CONT. REBAR

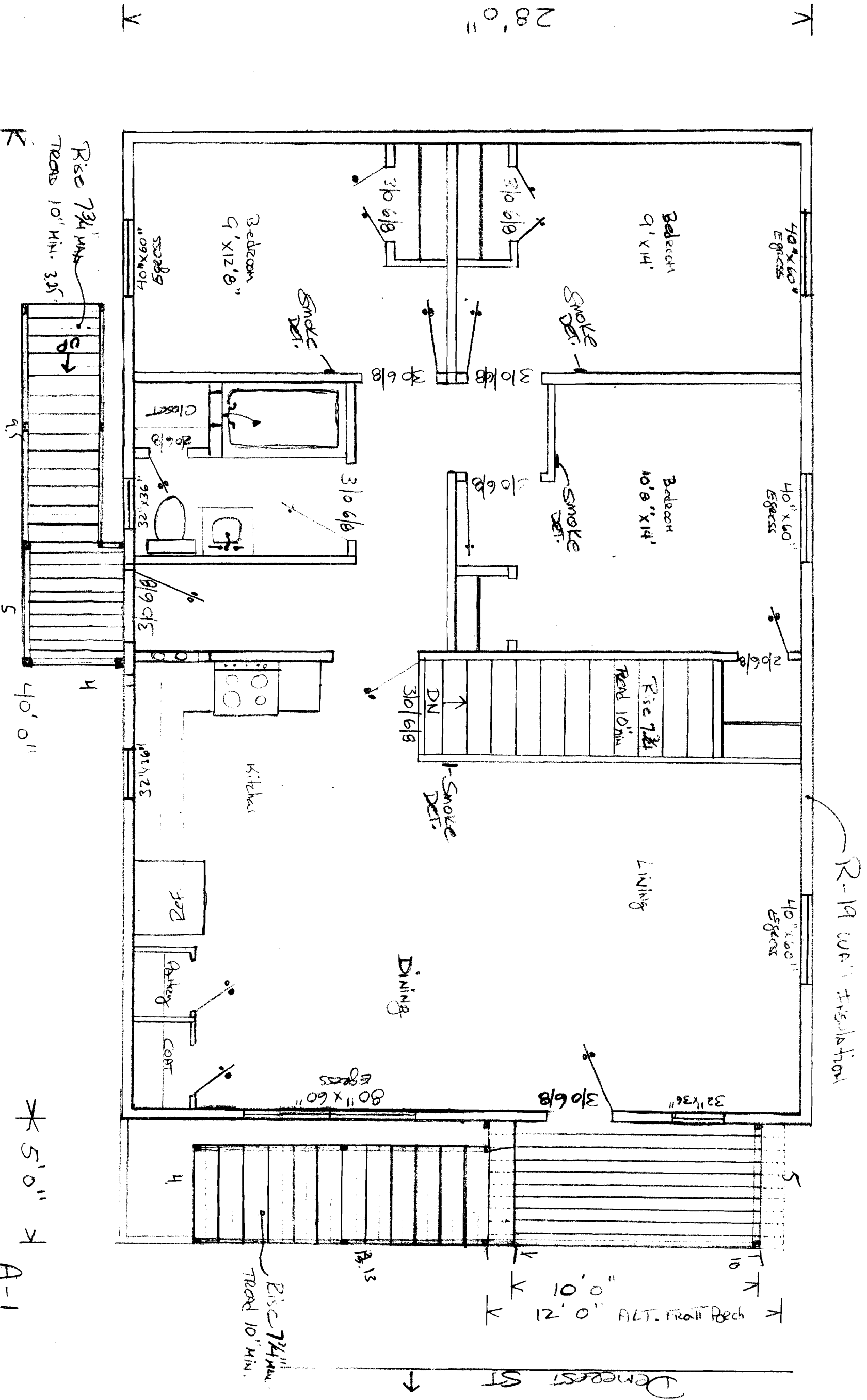
24" w x 12" t

INT. EXT. FOUNDATION DRAIN



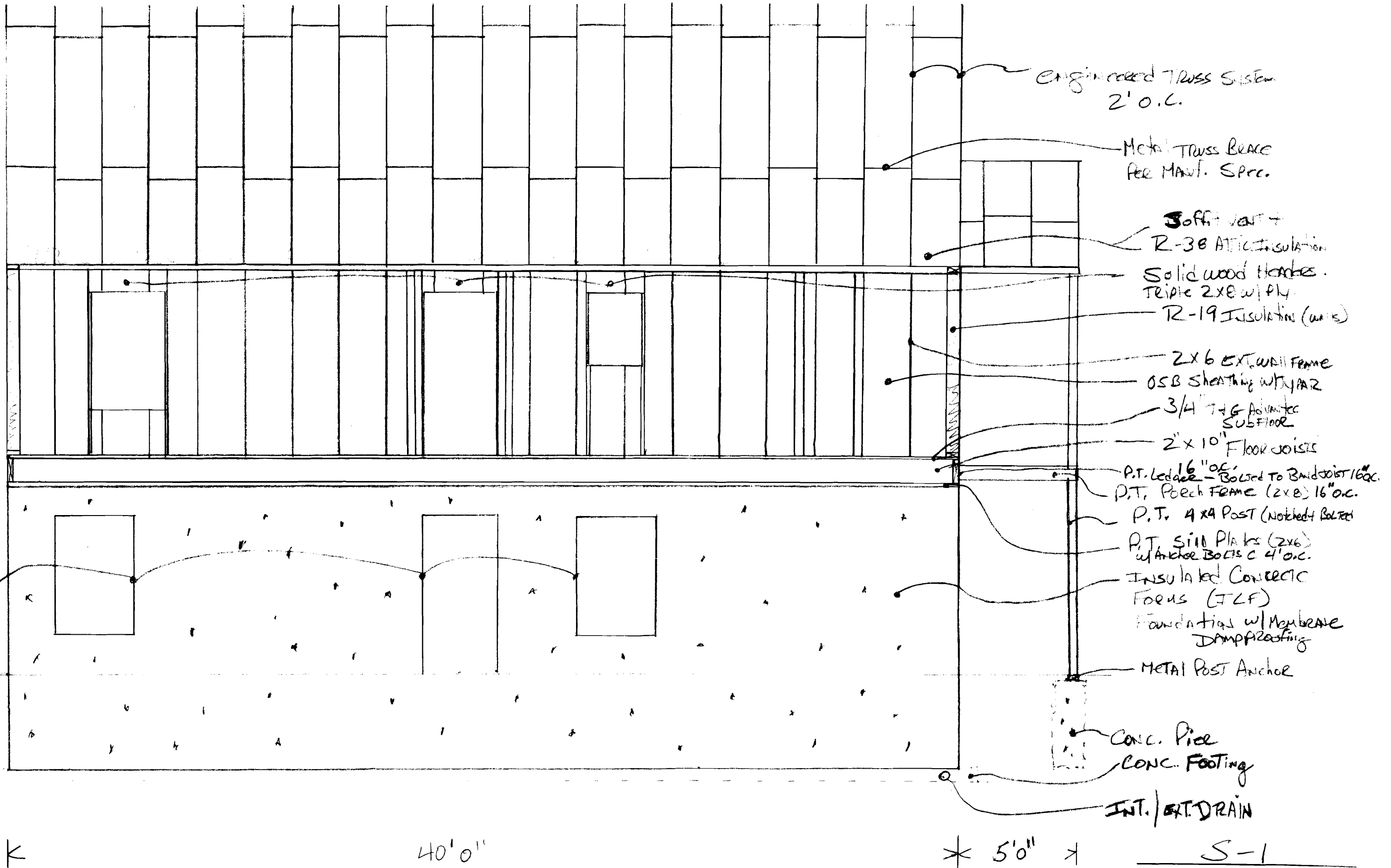
F-1

HANCOCK Lumber House - Demarest St. Lot # 2
 1st Floor Plan 1/4" = 1'



A-1

Hancock Lumber House Demarest St. Lot # 2
 Side Frame/Facade Cross Section 1/4" = 1'



Engineered Truss System
2' o.c.

Metal Truss Brace
Per Manuf. Spcc.

Soffit Vent +
R-38 Attic Insulation

Solid wood Headers.
Triple 2x8 w/ply.
R-19 Insulation (walls)

2x6 EXT. WALL FRAME
OSB Sheathing w/ply

3/4" T+G Advantec
SUBFLOOR

2'x10" Floor Joists

P.T. Ledger 16" oc.
Bolted to Band Joist 16" oc.

P.T. Porech Frame (2x8) 16" oc.

P.T. 4x4 Post (Notched Bolter)

P.T. Sill Planks (2x6)
w/Anchor Bolts @ 4' oc.

Insulated Concrete
Form (ICF)
Foundations w/ Membrane
Dampproofing

Metal Post Anchor

Conc. Pier
Conc. Footing

INT./EXT. DRAIN

P.T. Window
Frame

Finish Grade

K

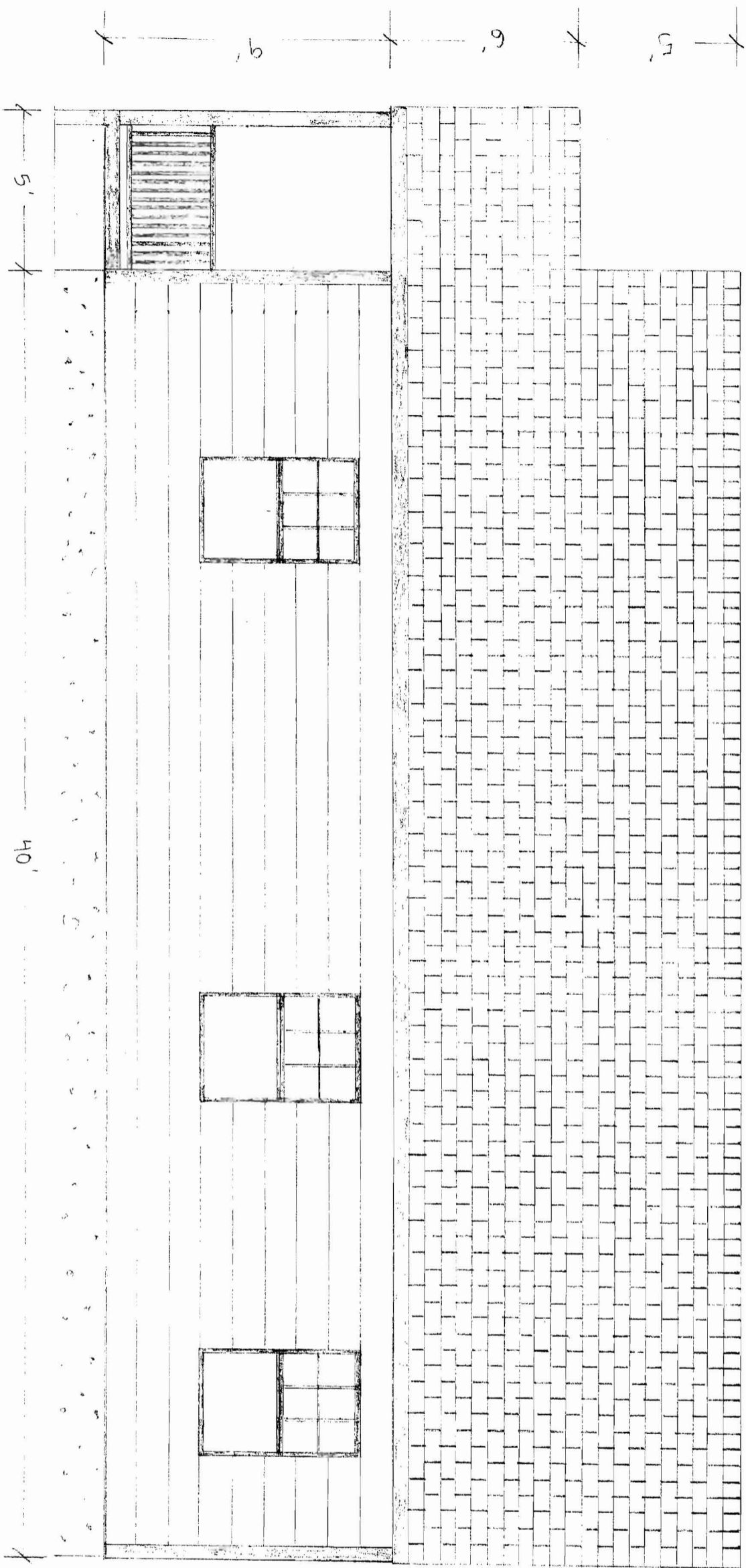
40'0"

* 5'0" *

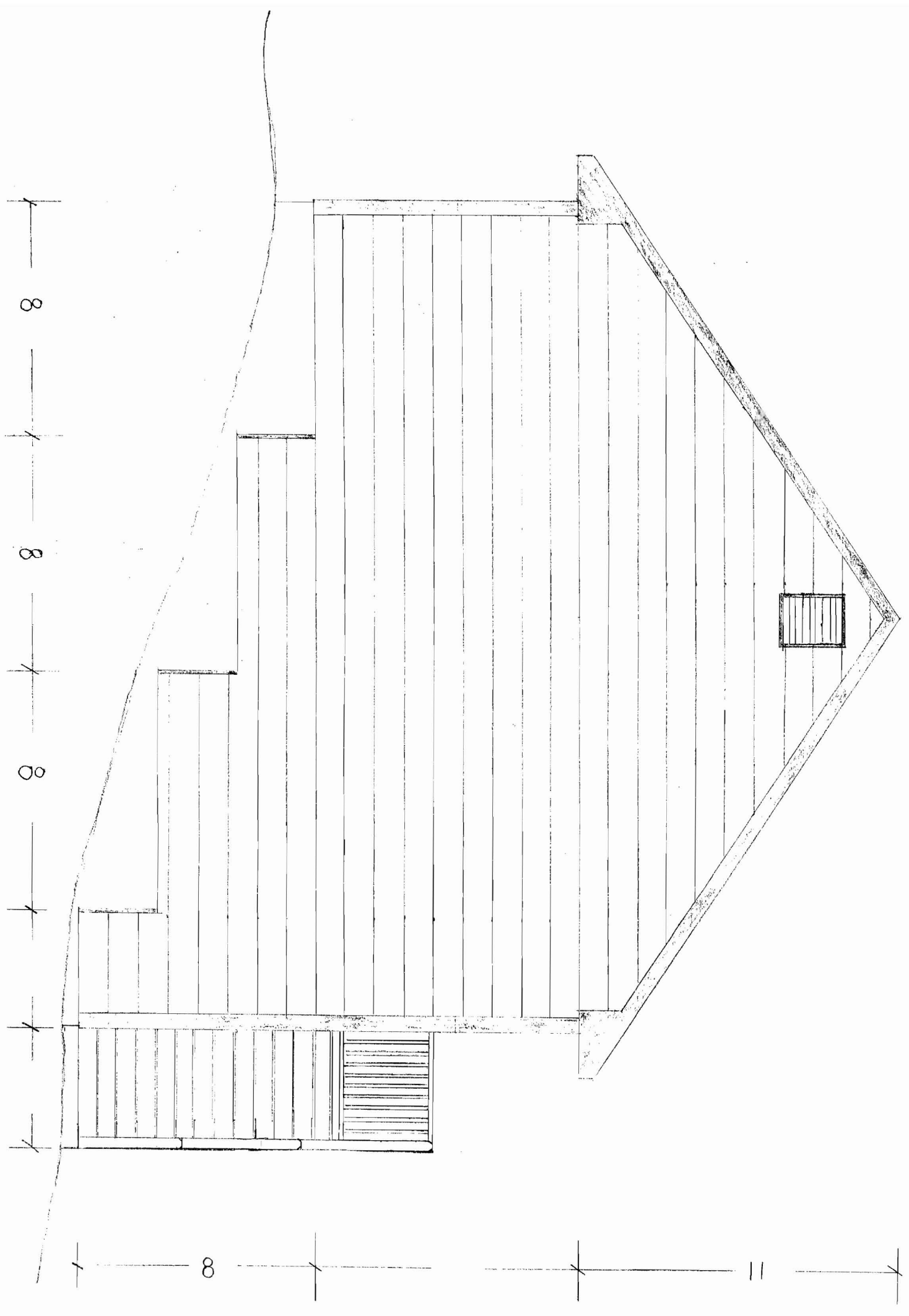
S-1

DEMAREST STREET EXTENSION LOT #2

SOUTH ELEVATION $\frac{1}{4}'' = 1'$
(1.5.14)



DEMAREST STREET EXTENSION LOT #2
EAST ELEVATION $\frac{1}{4}'' = 1'$

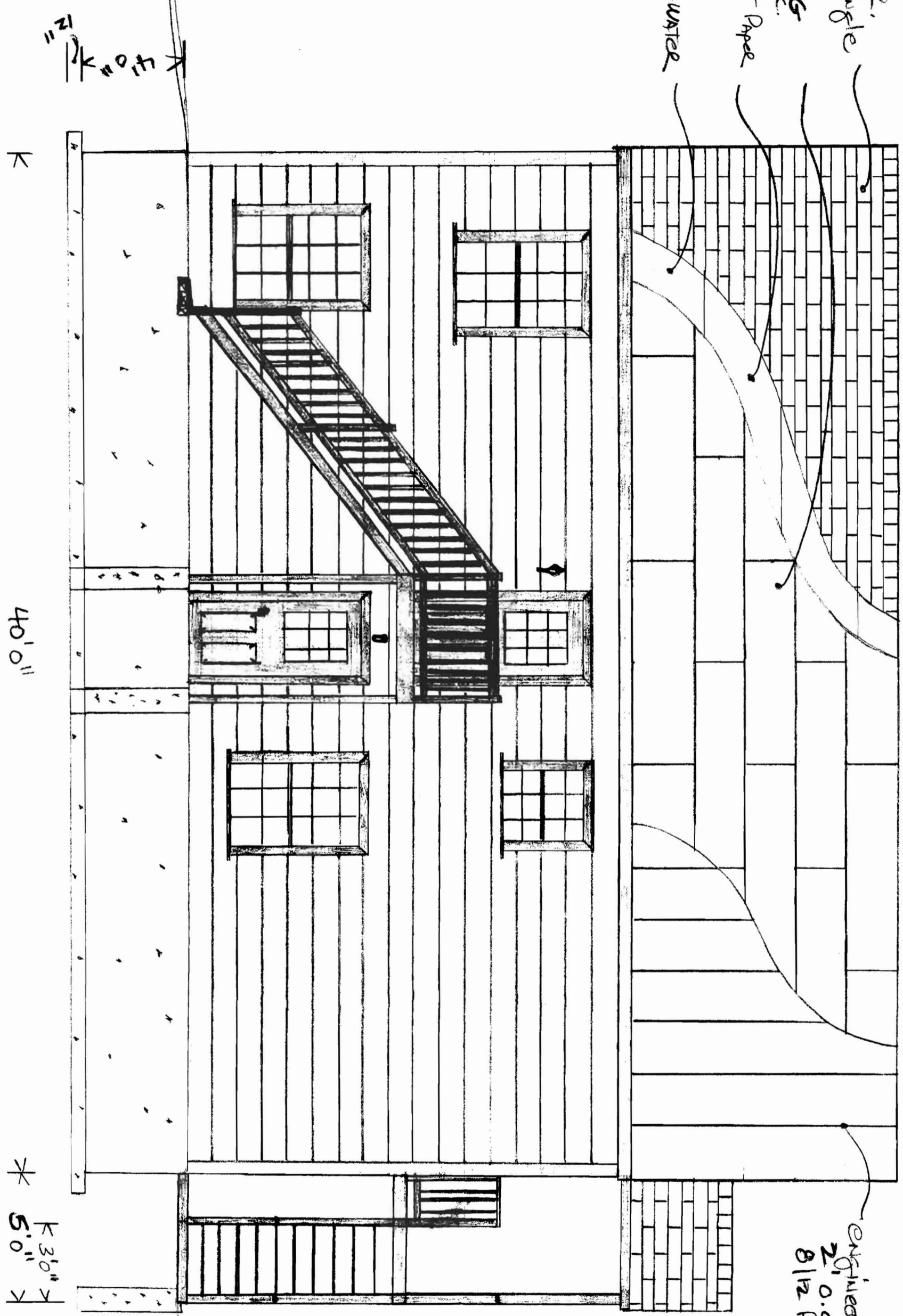


DEC

HANCOCK Lumber
North Side Elevation
(1st flr)
Demarest ST. LOT # 2
1/4" = 1'

25 yr.
Roof Shingle
5/8" TAG
ADVANTEC.
15' Felt Paper
3" Insulation

Engineered Truss
2' O.C.
8 1/2 Pitch



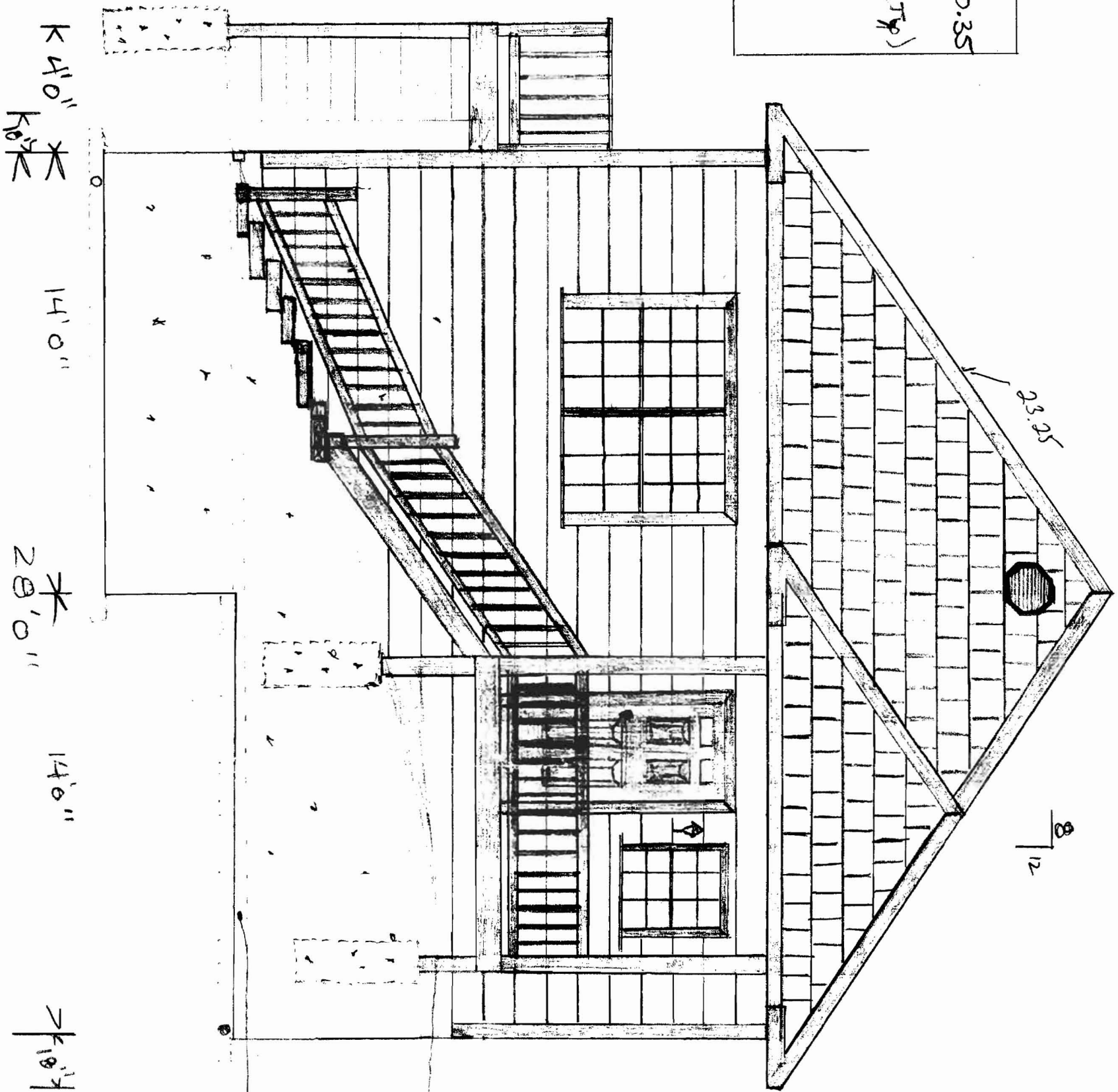
Demarest,

A-3

HANCOCK Lumber House - Demorest St. Lot # 2

FRONT VIEW ELEVATION - 1/4" = 1'
(W.S.)

Window + Doors
- All U-factor 0.35
- Bedeaus - egress (Typ)



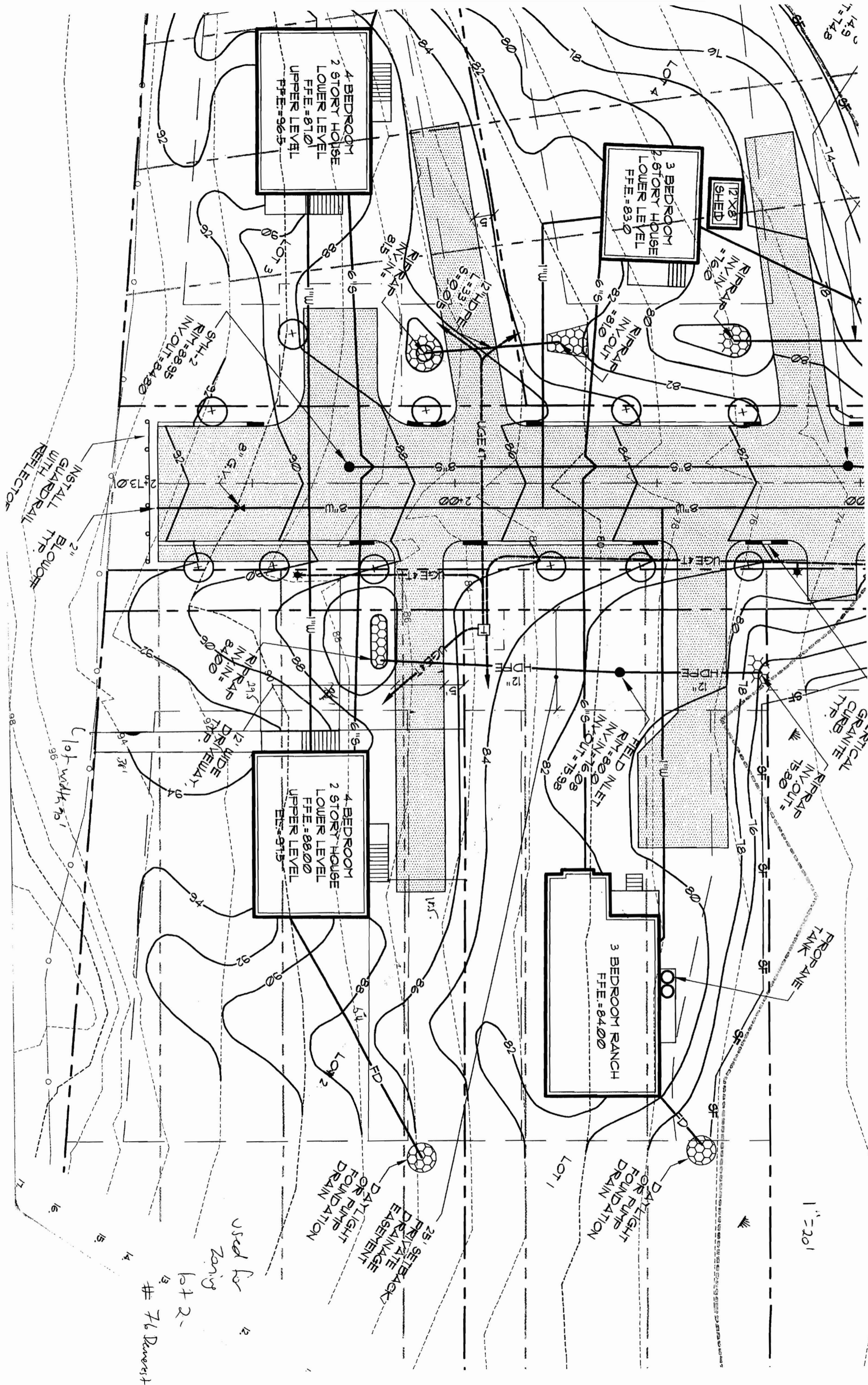
Lower Level Conc. Floor

K
11'0"
8"
1/2"
8"
4"
1/2"
A-2

Interfaith House, Demarest St Ext, Lot 3
Habitat for Humanity $\frac{1}{4}'' = 1'$
North Elevation, Revision April 2, 2008



1/4 9
7-148



4 BEDROOM
2 STORY HOUSE
LOWER LEVEL
FFE=810
UPPER LEVEL
FFE=965

3 BEDROOM
2 STORY HOUSE
LOWER LEVEL
FFE=830

4 BEDROOM
2 STORY HOUSE
LOWER LEVEL
FFE=880
UPPER LEVEL
FFE=915

3 BEDROOM RANCH
FFE=8400

12'x8'
SHED

FIELD INLET
INV. IN=76.08
INV. OUT=75.98

GRANITE CURBS
TYP.

RRAP
INV. OUT=15.80

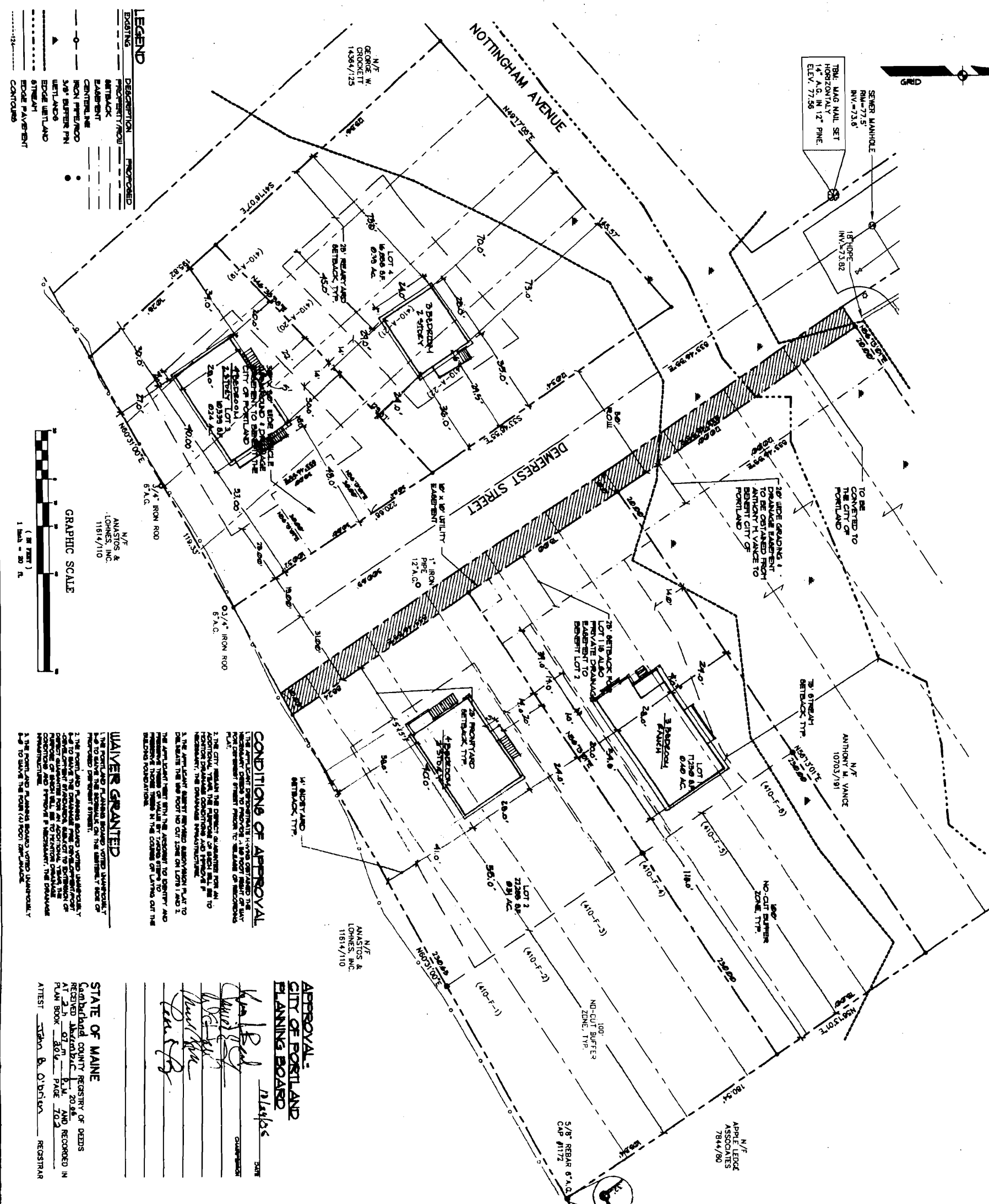
PROPAANE
TANK

25' SETBACK
PRIVATE
DRAINAGE
EASEMENT
DAYLIGHT
OR PUMP
FOUNDATION
DRAIN

DAYLIGHT
OR PUMP
FOUNDATION
DRAIN

used for
Zoning
Lot 2
76 Denver

1"=20'



LEGEND

EXISTING	PROPOSED
--- (dashed line)	--- (dashed line)
--- (dashed line)	--- (dashed line)
--- (dashed line)	--- (dashed line)
--- (dashed line)	--- (dashed line)
--- (dashed line)	--- (dashed line)
--- (dashed line)	--- (dashed line)
--- (dashed line)	--- (dashed line)
--- (dashed line)	--- (dashed line)
--- (dashed line)	--- (dashed line)
--- (dashed line)	--- (dashed line)

GRAPHIC SCALE
1 inch = 20 feet

CONDITIONS OF APPROVAL

1. THE CITY GRANTS THE PERMIT SUBJECT TO THE CITY'S GENERAL ORDINANCES AND REGULATIONS.
2. THE CITY GRANTS THE PERMIT SUBJECT TO THE CITY'S GENERAL ORDINANCES AND REGULATIONS.
3. THE CITY GRANTS THE PERMIT SUBJECT TO THE CITY'S GENERAL ORDINANCES AND REGULATIONS.
4. THE CITY GRANTS THE PERMIT SUBJECT TO THE CITY'S GENERAL ORDINANCES AND REGULATIONS.
5. THE CITY GRANTS THE PERMIT SUBJECT TO THE CITY'S GENERAL ORDINANCES AND REGULATIONS.

WAVIER GRANTED

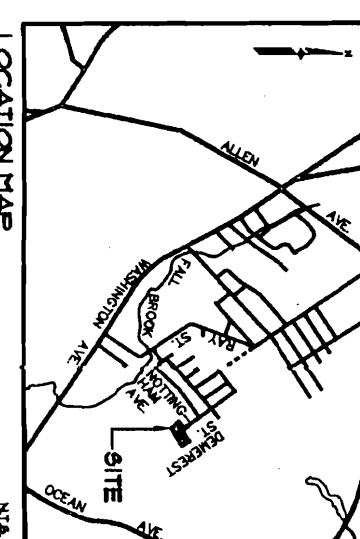
The City of Portland has granted a waiver to the applicant for the following items:

1. The front and side setbacks for the proposed building.
2. The rear setback for the proposed building.
3. The side setbacks for the proposed building.
4. The rear setbacks for the proposed building.
5. The side setbacks for the proposed building.

STATE OF MAINE
Suzanne B. O'Brien, Registrar

APPROVAL - CITY OF PORTLAND PLANNING BOARD

Approved by: [Signature]
Date: [Date]



GENERAL NOTES:

1. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
2. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
3. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
4. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
5. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
6. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
7. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
8. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
9. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
10. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
11. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
12. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
13. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
14. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
15. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
16. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
17. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
18. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
19. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:
20. THE RECORD OWNER OF THE PARCELS AND LOTS SHOWN AS THEIR APPEAR ON THE CITY OF PORTLAND TAX MAP IS AS FOLLOWS:

FINAL SUBMISSION PLAN
DEMEREST STREET EXTENSION
PORTLAND, MAINE
FOR RECORD OWNER:
HABITAT FOR HUMANITY OF GREATER PORTLAND/PORTLAND WEST
585 CONGRESS STREET
PORTLAND, MAINE 04104

Sebago Technics
Engineering Expertise You Can Build On
One Chestnut Street
Westport, Me 04091-1338
Tel (207) 656-0277

PROJECT NO.	FIELD BOOK	DESIGN	CHKD	DRAWN
03110	778	BOY	JRS	BOY

REV.	BY:	DATE:	STATUS:
D	DCS	9-25-08	ADD CONDITIONS OF APPROVAL
C	JRS	01-09-08	FINAL PLAN SUBMISSION
B	JRS	11-18-05	PRELIMINARY SUBMISSION TO THE CITY OF PORTLAND
A	JRS	6-7-05	PRELIMINARY SUBMISSION TO THE CITY OF PORTLAND

THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM SEBAGO TECHNICS, INC. ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO SEBAGO TECHNICS, INC.

[Signature]