

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

CITY OF PORTLAND

BUILDING & INSPECTION

PERMIT**PERMIT ISSUED**

Permit Number: 050570

JUL - 5 2005**CITY OF PORTLAND**

Please Read
Application And
Notes, If Any,
Attached

This is to certify that Nial Construction Inc /Nial Constructionhas permission to Single Family Home w/ garaAT 9 Longview Dr382A D025001

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 altered 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

James Burke 6/28/05
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

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

Location of Construction: 9 Longview Dr (Lot #5)		Owner Name: Nial Construction Inc	Owner Address: 191 State Rd # 2	Permit No: 05-0570	Issue Date: JUL - 5 2005	Permit Issued: 382A D025001
Business Name:		Contractor Name: Nial Construction	Contractor Address: 191 State Road Suite #2 Kittery, ME 03891	City of Portland		
Lessee/Buyer's Name		Phone:	Permit Type: Single Family	Zone: R2		
Past Use: Vacant Lot	Proposed Use: Single Family Home/ Single Family Home w/ garage		Permit Fee: \$1,491.00	Cost of Work: \$155,000.00	CEO District: 5	
Proposed Project Description: Single Family Home w/ garage			FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied		INSPECTION: Use Group: R3 Type: 3B IRL-2003 JMB 6/28/05	
			Signature:		Signature:	
			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: 05/12/2005	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 N/A <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone Panel 2 Zone X <input type="checkbox"/> Subdivision <input checked="" type="checkbox"/> Site Plan 2005-0097 Maj <input type="checkbox"/> Minor <input type="checkbox"/> MMV <input type="checkbox"/> Date: 6/17/05		Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input checked="" type="checkbox"/> Denied late:		Historic Preservation <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 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

10/24/05 Chd Forting/Delbado - OK

10/28/05 Backfill OK

11/02/05 New AG Service OK

11/8/05 - Underground in slab plumbing - OK - gm

11/26/06 Close in w/ Jim L. & Chuck P. pressure test on all plumbing lines OK. Electrical OK.

Framing OK - still need spec sheets on Eng. beams.

Need spec for cutting roof truss for attic scuttle. OK to close JMB * check nailing for Girder ledger

11/18/07 - Final - spec sheets submitted - OK for CO - All permits OK - NWAC is mailed - OK for Temp - m



CITY OF PORTLAND, MAINE
Department of Building Inspection

Certificate of Occupancy

LOCATION 9 Longview Dr

CBL 382A D025001

Issued to Chuck Place/Jim Lombardo

Date of Issue 01/19/2007

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. 05-0570, 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

Entire

APPROVED OCCUPANCY

Single Family Home

Use Group R-3 Type 5B

IRC 2003

Limiting Conditions:

Temporary: Expires June 1, 2007. Site work incomplete.

This certificate supersedes
certificate issued

Approved:

(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.

City of Portland, Maine - Building or Use Permit

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

Permit No: 05-0570		Date Applied For: 0511212005	CBL: 382A D025001
Location of Construction: 9 Longview Dr	Owner Name: Nial Construction Inc	Owner Address: 191 State Rd # 2	Phone:
Business Name:	Contractor Name: Nial Construction	Contractor Address: 191 State Road Suite #2 Kittery	Phone (207) 752-0091
Lessee/Buyer's Name	Phone:	Permit Type: Single Family	
Proposed Use: Single Family Home/ Single Family Home w/ garage		Proposed Project Description: Single Family Home w/ garage	

Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Marge Schmuckal **Approval Date:** 06/07/2005**Note:** 5/27/05 I spoke with Larry - the site plan & building plans do not match - no rear deck shown on the site plan. **Ok to Issue:** ☒

Larry said that they were not building it - However, there will be some stairs. I requested that he submit a new plan showing the size of the rear stairs on his plan.

6/3/05 Larry brought in new plans - however the left side setback is only showing 9' - 12' is the minimum setback in the R-2 zone - he will revise plans

6/7/05 received revised plans

- 1) This permit is being approved on the basis of plans submitted on 6/7/05. Any deviations shall require a separate approval before starting that work.
- 2) Separate permits shall be required for future decks, sheds, pools, and/or garages.

Dept: Building **Status:** Approved with Conditions **Reviewer:** Jeanine Bourke **Approval Date:** 0612812005**Note:** 6/9/05 left vm w/Larry S. For additional details as required on checklist **Ok to Issue:** ☒

6113 Larry S. Called and I will fax the checklist to him to review w/the Hancock drafts person.

6124 Larry came in to revise the submitted plans w/notes

6/27 spoke w/Larry S. About energy code details & lally column spacmg, made notes on permit, ok to issue.

- 1) A copy of the enclosed chimney disclosure must be submitted to this office upon completion of the permitted work or for the Certificate of Occupancy.
- 2) The design load spec sheets for any engineered beam(s) must be submrtd to this office.
- 3) The basement is NOT approved as habitable space. A code compliant 2nd means of egress must be installed in order to change the use of this space.
- 4) Permit approved based on the plans submrtd and reviewed w/owner/contractor, with additional information as agreed on and as noted on plans.

Dept: DRC **Status:** Approved with Conditions **Reviewer:** Jay Reynolds **Approval Date:** 05/24/2005**Note:** **Ok to Issue:** ☒

- 1) 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) Cleanouts shall be installed on the sewer lead (every 80 feet from the sewer mam).
- 3) All Site work (final grading, landscaping, loam and seed) must be completed prior to issuance of a certificate of occupancy.
- 4) Your new street address is now #9 Longview Drive, the number must be displayed on the street frontage of your house prior to issuance of a Certificate of Occupancy.
- 5) 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.
- 6) A sewer permit is required for your project. Please contact Carol Merritt at 874-8300, ext .8822. 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.

Owner Name: Nial Construction Inc		Owner Address: 191 State Rd # 2		Phone:
Business Name:	Contractor Name: Nial Construction		Contractor Address: 191 State Road Suite #2 Kittery	Phone (207) 752-0091
Lessee/Buyer's Name	Phone:	Permit Type: Single Family		

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

Dept: Planning
Status: Not Applicable
Reviewer: Jay Reynolds
Approval Date: 05/24/2005

Note:
Ok to Issue: ☐

STATE OF MAINE
CHIMNEY OR FIREPLACE CONSTRUCTION/INSTALLATION
DISCLOSURE

Dear Consumer: State law, specifically 32 M.R.S.A., Chapter 33, §2313-A, requires that chimney or fireplace installers, as of January 1, 1992, provide you with this "Disclosure" prior to the installation or construction of your chimney or fireplace. The purpose of this Disclosure is to inform you that the National Fire Protection Standard #211 (NFPA #211) is the current standard which applies to all new construction of chimneys and fireplaces. Please to note that the State of Maine does not require registration or licensure of chimney or fireplace installers. It is important to realize that many fires are caused each year from improperly constructed fireplaces and chimneys. This disclosure form should help you in making an informed decision as to the abilities of the installer and under what requirements the installation must comply.

INSTALLER INFORMATION

Name of Installer FRANK Di DONATO
D.B.A. FRANK Di DONATO & SON'S MASON CONTRACTORS
Name of Installer (if incorporated) _____
D.B.A. _____
Legal Address 87 SKYLARK Rd. PORTLAND
MAINE CUMBERLAND 04103
(State) (County) (Zip Code)
Home Telephone 207 1 797 13098 Business Telephone 207 1 797 13098
Years of experience doing fireplace or chimney installations 51 YRS

CONSUMER IDENTIFICATION

Consumer's Name Jim Lombardo
Mailing Address 9 Conquerer Lot #5 Portland
ME _____
(State) (County) (Zip Code)
Home Telephone 1 1 Business Telephone 207 1 329 15484

Installer, please give a brief description of installation being offered.

Chimney with 8"x8" flue liner, flue line inside 16"x16"
chimney block up to roof line AND BRICK ABOVE ROOF.

I, Frank DiDonato, the installer, hereby attest that the preceding information provided is true to the best of my knowledge. I also understand that if I fail to conform with the standards as outlined in NFPA #211 that I shall be subject to penalties as outlined under Title 32, Chapter 33, and the Oil and Solid Fuel Board Rules.

Signature Frank DiDonato Date 1-16-06

STATE OF MAINE CHIMNEY OR FIREPLACE CONSTRUCTION/INSTALLATION DISCLOSURE

Dear Consumer: State law, specifically 32 M.R.S.A., Chapter 33, §2313-A, requires that chimney or fireplace installers, as of January 1, 1992, provide you with this "Disclosure" prior to the installation or construction of your chimney or fireplace. The purpose of this Disclosure is to inform you that the National Fire Protection Standard #211 (NFPA #211) is the current standard which applies to all new construction of chimneys and fireplaces. Please to note that the State of Maine does not require registration or licensure of chimney or fireplace installers. It is important to realize that many fires are caused each year from improperly constructed fireplaces and chimneys. This disclosure form should help you in making an informed decision as to the abilities of the installer and under what requirements the installation must comply.

INSTALLER INFORMATION

Name of Installer _____

D.B.A. _____

Name of Installer (if incorporated) _____

D.B.A. _____

Legal Address _____

(Street and No.)

(City or Town)

(State)

(County)

(Zip Code)

Home Telephone / / Business Telephone / /

Years of experience doing fireplace or chimney installations _____

CONSUMER IDENTIFICATION

Consumer's Name _____

Mailing Address _____

(Street and No.)

(City or Town)

(State)

(County)

(Zip Code)

Home Telephone / / Business Telephone / /

Installer, please give a brief description of installation being offered.

I, _____, the installer, hereby attest that the preceding information provided is true to the best of my knowledge. I also understand that if I fail to conform with the standards as outlined in NFPA #211 that I shall be subject to penalties as outlined under Title 32, Chapter 33, and the Oil and Solid Fuel Board Rules.

Signature _____ Date _____

INSTALLATION STANDARDS

The 1996 Edition of NFPA #211 contains provisions for chimney, fireplaces, venting systems, and solid fuel burning appliances including their installations. The standards applies to residential as well as commercial and industrial installations.

PLEASE CHECK THE TYPE OF CONSTRUCTION TO BE BUILT:

- ☐ Factory-Built Chimney and Chimney Units.

Factory-built chimney and chimney units shall be listed and installed in accordance with the temperature conditions of the listing, the manufacturer's instructions and all applicable sections of NFPA #211.

- ☐ Factory-Built Fireplaces,

Factory-built fireplaces shall be listed and shall be installed in accordance with the terms of the listing. Hearth extensions shall be provided in accordance with the manufacturer's instructions or shall be of masonry or non combustible construction in accordance with applicable sections of NFPA #211.

- ☐ Unlisted Metal Chimney (smokestacks) for Non Residential Applications.

Single wall metal chimneys or unlisted metal chimneys shall not be used inside or outside of one and two family dwellings. Metal chimneys shall be constructed and installed in accordance with the appropriate sections of NFPA #211

- ☐ Masonry Chimney.

Masonry chimneys shall be constructed by appropriate sections of NFPA #211 for proper design, support, re-enforced, and installation.

- ☐ Masonry Fireplace.

Masonry fireplaces shall comply with all requirements of NFPA #211 and all other pertinent sections.

CONSUMER CHECKLIST

1. Has the installer provided you with a written contract? 10 M.R.S.A., Chapter 219-A requires written contracts for any home remodeling or construction with an estimated cost in excess of \$1,400.
2. Have you asked the local fire department or code enforcement officials to inspect the installation during and after construction?
3. Is the installer familiar with current NFPA #211 standards and does he have a copy of same?
4. Have you asked for references to be provided by the installer?

6/9/05

9 Longview Dr. Lot #5

382A-D-025

05-0570

ONE AND TWO FAMILY	PLAN REVIEW	CHECKLIST
Soil type/Presumptive Load Value (Table R401.4.1)		
Component	Plan Reviewer	Inspection/Date/Findings
STRUCTURAL Footing Dimensions/Depth (Table R403.1 & R403.1(1), (Section R403.1 & R403.1.4 1)	16" x 8" 4' below 8" wall	OK 6/24/05 Revisions made on original by Larry S.
Foundation Drainage Damp proofing (Section R405 & R406)	4" Drain in wrap/stone ? damp proof	OK 6/24/05
Ventilation/Access (Section R408.1 & R408.3) Crawls Space ONLY	basement 3 windows	OK
Anchor Bolts/Straps (Section R403.1.6)	Bolt 6' O.C.	OK
Lally Column Type (Section R407)	3 1/2 Lally	
Girder & Header Spans (Table R 502.5(2))	6' 10" 2 Floors left side	6' 7" max
Built-Up Wood Center Girder Dimension/Type	3-2x12 w/ledger	per Larry S. will Add Lally To be less than 6' 7"
Sill/Band Joist Type & Dimensions	2x6 PT 2x10	OK
First Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	2x10 16" O.C.	OK
Second Floor Joist Species Dimensions and Spacing (Table R502.3.1(1) & Table R502.3.1(2))	2x10 16" O.C.	OK

Attic or additional Floor Joist Species Dimensions and Spacing (Table R802.4(1) and R802.4(2))	Trusses	OK	
Pitch, Span, Spacing & Dimension (Table R802.5.1(1) - R 802.5.1(8))	Trusses 6/12 24" O.C.	OK	
Roof Rafter; Framing & Connections (Section R802.3 & R802.3.1)	12:12 Gauge 2x10 16" O.C. 2x6 collars	OK	
Sheathing; Floor, Wall and roof (Table R503.2.1.1(1))	7/16 OSB, 3/4 Adv, 5/8 CDX	OK	
Fastener Schedule (Table R602.3(1) & (2))		OK	6/24/05 (3)
Private Garage (Section R309) Living Space ? (Above or beside)	Steel Beam W12x35	Specs. condition of permit	
Fire separation (Section R309.2)	All walls/ceiling/Beam 5/8 taped	OK	
Gas Line Protection (Section R309.2)	2/8 x 6/8 Fire Rated	OK	
Emergency Escape and Rescue Openings (Section R310)	all Bedrooms TW 30x6	OK	
Roof Covering (Chapter 9)	Arch Asphalt	OK	
Safety Glazing (Section R308)	? At spec	OK	6/24/05 (4)
Attic Access (Section R807)	?	OK	6/24/05 (5)
Chimney Clearances/Fire blocking (Chapter 10)	2" to combustible ? fire place 2x6 w/ framed walls? ? steel beam	OK	6/24/05 (6)

will point load to
foundation
per Larry S. 6/27/05

Headers

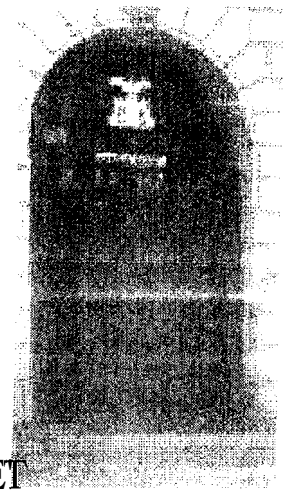
{ ? Garage Doors - Just Roof - 3 1/2 x 16 LVL OK 6/24/05
 ? 6'0 3-2x10 w/ply OK
 2nd FL 8x18 Steel - Spec condition of permit
 (7)

Energy Efficiency (N1101.2.1)	walls R-19, cap R-38 ? basement, windows U-Factor	1st FL R-19+ per carry S. U-Factor .033 OK	(8)
Type of Heating System	Oil FHW	OK	
Means of Egress (Sec R311 & R312) Cement	unfinished	OK	
Number of Stairways	2	OK 6/24/05	
Interior	2		
Exterior	0		(9)
Treads and Risers (Section R311.5.3)	?	OK 6/24/05	
Width (Section R311.5.1)	3'6 1/2"		
Headroom (Section R311.5.2)	?	OK "	(10)
Guardrails and Handrails (Section R312 & R311.5.6 - R311.5.6.3)	?	OK 6/25/05	(11)
Smoke Detectors (Section R313) Location and type/Interconnected	?	OK 6/24/05	(12)
Dwelling Unit Separation (Section R317) and IRC - 2003 (Section 1207)	N/A	OK N/A	
Deck Construction (Section R502.2.1)	N/A	OK	
See Chimney Summary Checklist	? Steps to Grad	OK 6/24/05	(13)

City of Portland INSPECTION SERVICES

Room 315
389 Congress Street
Portland, Maine 04101

Telephone: 207-874-8703 or 207-874-8693
Facsimile: 207-874-8716



FACSIMILE TRANSMISSION COVER SHEET

TO: <u>Larry Sturdivant</u>	FROM: <u>Jeanie Bourke</u>
FAX NUMBER: <u>207-438-9937</u>	NUMBER OF PAGES, WITH COVER: <u>24</u>
TELEPHONE: _____	RE: <u>Review Checklist</u>
DATE: <u>6/13/05</u>	_____

Comments:

Call w/ questions

Jeanie

All Purpose 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># 9 LONGVIEW DRIVE</u>		
Total Square Footage of Proposed Structure <u>2232</u>	Square Footage of Lot <u>12564</u>	
Tax Assessor's Chart, Block & Lot Chart# <u>382A</u> Block# <u>D</u> Lot# <u>25</u>	Owner: <u>NIAL CONSTRUCTION</u>	Telephone: <u>752-0091</u>
Lessee/Buyer's Name (If Applicable) <u>NIAL CONSTRUCTION</u>	Applicant name, address & telephone: <u>191 STATE ROAD SUITE #2</u> <u>Kittery, ME 03904</u>	Cost Of Work: \$ <u>155,000</u> Fee: \$ <u>1416</u>
Current use: <u>Vacant Lot</u> <u>752-0091</u> <u>300</u> <u>75</u>		
If the location is currently vacant, what was prior use: <u>Vacant Lot</u>		
Approximately how long has it been vacant: <u>Long time</u>		
Proposed use: <u>Single family Home</u> Project description:		
Contractor's name, address & telephone: <u>Jim Lombardo 69 Milton St. Portland, ME.</u>		
Who should we contact when the permit is ready: <u>Jim Lombardo</u>		
Mailing address:		
We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE: <u>329-5484</u>		

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

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>5/10/05</u>
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This is NOT a permit, you may not commence ANY work until the permit is issued.
If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall

All Purpose 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: # 9 LONGVIEW DRIVE		
Total Square Footage of Proposed Structure 2232	Square Footage of Lot 12564	
Tax Assessor's Chart, Block & Lot Chart# 382A Block# D Lot# 25	Owner: NIAL CONSTRUCTION	Telephone: 752-0091
Lessee/Buyer's Name (If Applicable) NIAL CONSTRUCTION	Applicant name, address & telephone: 191 STATE ROAD SUITE #2 Kittery ME 03904	cost Of Work: \$ 155,000 Fee: \$ 1416
<p>_____ Lot _____</p> <p>_____ family _____</p>		
<p>Contractor's name, address & telephone:</p> <p>Who should we contact when the permit is ready: Larry 752-0091</p> <p>Mailing address: NIAL CONSTRUCTION 191 STATE ROAD, SUITE #2 Kittery ME 03904</p> <p>We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE: 752-0091</p>		

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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: 5/10/05
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Applicant: NIAL Construction

Date: 5/27/05

Address: #9 Longview DR. (lot #5)

C-B-L: 382A-D-025

CHECK-LIST AGAINST ZONING ORDINANCE

05-0570

Date - New Dev,

Zone Location - R-2

Interior or corner lot -

Proposed Use/Work - to construct New single family w/ attached garage

Sevage Disposal - City

Lot Street Frontage - 50' min - 50' shown

Front Yard - 25' min req - 32' scaled to principal Bldg
part of front steps 9' x 9' is within the required front setback
ok under 14-125

Rear Yard - 25' min req - 32' scaled

Side Yard - 14' min - 12' x 20' shown - can reduce
one side - add on other

Projections - NO Deck per Larry but there will be stairs
A revised plan will be submitted showing the stairs

Width of Lot - 80' min - 93.91' shown

Height - 35' max - 23.5' scaled

Lot Area - 10,000^{sq} min - 12,564^{sq}

Lot Coverage/Impervious Surface - 20% max of 2,512.8^{sq}

Area per Family - 10,000^{sq}

Off-street Parking - 2 pkg spaces - 2 car garage shown

Loading Bays - N/A

Site Plan - minor/minor # 2005-0097

Shoreland Zoning/Stream Protection - N/A

Flood Plains - Panel 2 - zone X

$$\begin{array}{r} 24 \times 27 = 648 \\ 29 \times 36 = 1044 \\ 6 \times 9 = 54 \\ \hline 1746 \end{array}$$

**TABLE 2304.9.1
FASTENING SCHEDULE**

CONNECTION	FASTENING ^{a,m}	LOCATION
1. Joist to sill or girder	3 - 8d common 3 - 3" x 0.131" nails 3 - 3" 14 gage staples	toenail
2. Bridging to joist	2 - 8d common 2 - 3" x 0.131" nails 2 - 3" 14 gage staples	toenail each end
3. 1" x 6" subfloor or less to each joist	2 - 8d common	face nail
4. Wider than 1" x 6" subfloor to each joist	3 - 8d common	face nail
5. 2" subfloor to joist or girder	2 - 16d common	blind and face nail
6. Sole plate to joist or blocking	16d at 16" o.c. 3" x 0.131" nails at 8" o.c. 3" 14 gage staples at 12" o.c.	typical face nail
Sole plate to joist or blocking at braced wall panel	3 - 16d at 16" 4 - 3" x 0.131" nails at 16" 4 - 3" 14 gage staples per 16"	braced wall panels
7. Top plate to stud	2 - 16d common 3 - 3" x 0.131" nails 3 - 3" 14 gage staples	end nail
8. Stud to sole plate	4 - 8d common 4 - 3" x 0.131" nails 3 - 3" 14 gage staples 2 - 16d common 3 - 3" x 0.131" nails 3 - 3" 14 gage staples	toenail end nail
9. Double studs	16d at 24" o.c. 3" x 0.131" nail at 8" o.c. 3" 14 gage staple at 8" o.c.	face nail
0. Double top plates	16d at 16" o.c. 3" x 0.131" nail at 12" o.c. 3" 14 gage staple at 12" o.c. 8-16d common 12 - 3" x 0.131" nails 12 - 3" 14 gage staples	typical face nail lap splice
11. Blocking between joists or rafters to top plate	3 - 8d common 3 - 3" x 0.131" nails 3 - 3" 14 gage staples	toenail
12. Rim joist to top plate	8d at 6" o.c. 3" x 0.131" nail at 6" o.c. 3" 14 gage staple at 6" o.c.	toenail
13. Top plates, laps and intersections	2 - 16d common 3 - 3" x 0.131" nails 3 - 3" 14 gage staples	face nail
14. Continuous header, two pieces	16d common	16" o.c. along edge
15. Ceiling joists to plate	3 - 8d common 5 - 3" x 0.131" nails 5 - 3" 14 gage staples	toenail
*6. Continuous header to stud	4 - 8d common	toenail

(continued)

WOOD

TABLE 2304.9.1—continued
FASTENING SCHEDULE

CONNECTION	FASTENING ^{a,m}	LOCATION
17. Ceiling joists, laps over partitions (see Section 2308.10.4.1, Table 2308.10.4.1)	3 - 16d common minimum, Table 2308.10.4.1 4 - 3" x 0.131" nails 4 - 3" 14 gage staples	face nail
18. Ceiling joists to parallel rafters (see Section 2308.10.4.1, Table 2308.10.4.1)	3 - 16d common minimum, Table 2308.10.4.1 4 - 3" x 0.131" nails 4 - 3" 14 gage staples	face nail
19. Rafter to plate (see Section 2308.10.1, Table 2308.10.1)	3 - 8d common 3 - 3" x 0.131" nails 3 - 3" 14 gage staples	toenail
20. 1" diagonal brace to each stud and plate	2 - 8d common 2 - 3" x 0.131" nails 2 - 3" 14 gage staples	face nail
21. 1" x 8" sheathing to each bearing wall	2 - 8d common	face nail
22. Wider than 1" x 8" sheathing to each bearing	3 - 8d common	face nail
23. Built-up corner studs	16d common 3" x 0.131" nails 3" 14 gage staples	24" o.c. 16" o.c. 16" o.c.
24. Built-up girder and beams	20d common 32" o.c. 3" x 0.131" nail at 24" o.c. 3" 14 gage staple at 24" o.c. 2 - 20d common 3 - 3" x 0.131" nails 3 - 3" 14 gage staples	face nail at top and bottom staggered on opposite sides face nail at ends and at each splice
25. 2" planks	16d common	at each bearing
26. Collar tie to rafter	3 - 10d common 4 - 3" x 0.131" nails 4 - 3" 14 gage staples	face nail
27. Jack rafter to hip	3 - 10d common 4 - 3" x 0.131" nails 4 - 3" 14 gage staples 2 - 16d common 3 - 3" x 0.131" nails 3 - 3" 14 gage staples	toenail face nail
28. Roof rafter to 2-by ridge beam	2 - 16d common 3 - 3" x 0.131" nails 3 - 3" 14 gage staples 2 - 16d common 3 - 3" x 0.131" nails 3 - 3" 14 gage staples	toenail face nail
29. Joist to band joist	3 - 16d common 5 - 3" x 0.131" nails 5 - 3" 14 gage staples	face nail

(continued)

**TABLE 2304.9.1—continued
FASTENING SCHEDULE**

CONNECTION	FASTENING ^{a,m}		LOCATION
30. Ledger strip	3 - 16d common 4 - 3" x 0.131" nails 4 - 3" 14 gage staples		face nail
31. Wood structural panels and particleboard: ^b Subfloor, roof and wall sheathing (to framing):	1/2" and less	6d ^{c,l} 2 3/8" x 0.113" nail ⁿ 1 3/4" 16 gage ^o 8d ^d or 6d ^e 2 3/8" x 0.113" nail ^p 2" 16 gage ^p	
	19/32" to 3/4"	8d ^d or 6d ^e 2 3/8" x 0.113" nail ^p 2" 16 gage ^p	
	7/8" to 1"	8d ^e	
Single Floor (combination subfloor-underlayment to framing):	1 1/8" to 1 1/4"	10d ^d or 8d ^e	
	3/4" and less	6d ^e	
	7/8" to 1"	8d ^e	
	1 1/8" to 1 1/4"	10d ^d or 8d ^e	
32. Panel siding (to framing)	1/2" or less	6d ^f	
	5/8"	8d ^f	
33. Fiberboard sheathing: ^g	1/2"	No. 11 gage roofing nail ^h 6d common nail No. 16 gage staple ⁱ No. 11 gage roofing nail ^h 8d common nail No. 16 gage staple ⁱ	
	25/32"		
34. Interior paneling	1/4"	4d ^j	
	3/8"	6d ^k	

For SI: 1 inch = 25.4 mm.

a. Common or box nails are permitted to be used except where otherwise stated.

b. Nails spaced at 6 inches on center at edges, 12 inches at intermediate supports except 6 inches at supports where spans are 48 inches or more. For nailing of wood structural panel and particleboard diaphragms and shear walls, refer to Section 2305. Nails for wall sheathing are permitted to be common, box or casing.

c. Common or deformed shank.

d. Common.

e. Deformed shank.

f. Corrosion-resistant siding or casing nail.

g. Fasteners spaced 3 inches on center at exterior edges and 6 inches on center at intermediate supports.

h. Corrosion-resistant roofing nails with 7/16-inch-diameter head and 1 1/2-inch length for 1/2-inch sheathing and 1 3/4-inch length for 25/32-inch sheathing.

i. Corrosion-resistant staples with nominal 7/16-inch crown and 1 1/8-inch length for 1/2-inch sheathing and 1 1/2-inch length for 25/32-inch sheathing. Panel supports at 16 inches (20 inches if strength axis in the long direction of the panel, unless otherwise marked).

j. Casing or finish nails spaced 6 inches on panel edges, 12 inches at intermediate supports.

k. Panel supports at 24 inches. Casing or finish nails spaced 6 inches on panel edges, 12 inches at intermediate supports.

l. For roof sheathing applications, 8d nails are the minimum required for wood structural panels.

m. Staples shall have a minimum crown width of 7/16 inch.

n. For roof sheathing applications, fasteners spaced 4 inches on center at edges, 8 inches at intermediate supports.

o. Fasteners spaced 4 inches on center at edges, 8 inches at intermediate supports for subfloor and wall sheathing and 3 inches on center at edges, 6 inches at intermediate supports for roof sheathing.

p. Fasteners spaced 4 inches on center at edges, 8 inches at intermediate supports.

MiTek Industries, Inc.

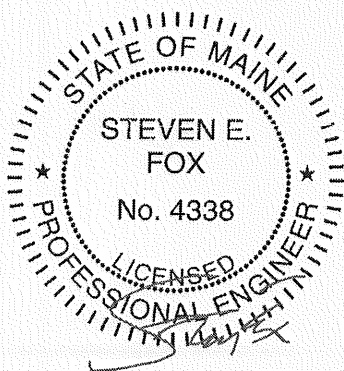
14515 North Outer Forty Drive
Suite 300
Chesterfield, MO 63017-5746

Re: 031015
AUBURN ESTATES (REPAIR)

The truss drawing(s) referenced below have been prepared by MiTek Industries, Inc. under my direct supervision based on the parameters provided by Mainely Trusses.

Pages or sheets covered by this seal: I11513917 thru I11513917

My license renewal date for the state of Maine is December 31, 2007.



January 10, 2007

Fox, Steve

The seal on these drawings indicate acceptance of professional engineering responsibility solely for the truss components shown. The suitability and use of this component for any particular building is the responsibility of the building designer, per ANSI/TPI-2002 Chapter 2.

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

Zoning Copy

2005-0097

Application I. D. Number

5/10/2005

Application Date

LongView Lot#5 SFH

Project Name/Description

Nial Construction Inc

Applicant

191 State Rd # 2, Kittery , ME 03904

Applicant's Mailing Address

Larry

Consultant/Agent

Agent Ph:

Agent Fax:

Applicant or Agent Daytime Telephone, Fax

Proposed Development (check all that apply): ☒ New Building ☐ Building Addition ☐ Change Of Use ☒ Residential ☐ Office ☐ Retail

☐ Manufacturing ☐ Warehouse/Distribution ☐ Parking Lot

☐ Other (specify) _____

2232

Proposed Building square Feet or # of Units

12564

Acreage of Site

Zoning

Check Review Required:

☒ Site Plan
(major/minor)

☐ Subdivision
of lots _____

☐ PAD Review

☐ 14-403 Streets Review

☐ Flood Hazard

☐ Shoreland

☐ Historic Preservation

☐ DEP Local Certification

☐ Zoning Conditional
Use (ZBA/PB)

☐ Zoning Variance

☐ Other _____

Fees Paid: Site Pla \$50.00 Subdivision _____ Engineer Review \$250.00 Date 5/12/2005

Zoning Approval Status:

Reviewer _____

☐ Approved

☐ Approved w/Conditions
See Attached

☐ Denied

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

PLUMBING APPLICATION

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

PROPERTY ADDRESS

Town Or Plantation	PORTLAND
Street Subdivision Lot #	9 Longview
PROPERTY OWNERS NAME	
Last: Lombardo	First: James
Applicant Name:	MARK O'BRIEN P+H inc
Mailing Address of Owner/Applicant (If Different)	9 Broadmoor Dr Cumberland Co ME 04002

PORTLAND	PERMIT # 9612	TOWN COPY
Date Permit Issued: 11/17/05	\$ 1104.00	<input type="checkbox"/> If Double Fee Charged
Local Plumbing Inspector Signature: <i>Thomas Houlley</i>	L.P.I. # 017456	
382 H.D. C25		

Owner/Applicant Statement

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

Signature of Owner/Applicant

Date

Caution: Inspection Required

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

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 checked="" 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 # 023211
--	---	--

Hook-Up & Piping Relocation Maximum of 1 Hook-Up		Column 2 Number Type of Fixture		Column 1 Number Type of Fixture	
OR HOOK-UP: to public sewer in those cases where the connection is not regulated and inspected by the local Sanitary District. HOOK-UP: to an existing subsurface wastewater disposal system.		2	Hosebibb / Sillcock	2	Bathtub (and Shower)
			Floor Drain	1	Shower (Separate)
			Urinal	1	Sink
			Drinking Fountain	3	Wash Basin
			Indirect Waste	3	Water Closet (Toilet)
PIPING RELOCATION: of sanitary lines, drains, and piping without new fixtures.			Water Treatment Softener, Filter, etc.	1	Clothes Washer
Number of Hook-Ups & Relocations			Grease / Oil Separator	1	Dish Washer
\$ Hook-Up & Relocation Fee			Dental Cuspidor	1	Garbage Disposal
OR TRANSFER FEE [\$6.00]			Bidet		Laundry Tub
			Other: _____		Water Heater
		Fixtures (Subtotal) Column 2		13	Fixtures (Subtotal) Column 1
				2	Fixtures (Subtotal) Column 2
				15	Total Fixtures
				\$	Fixture Fee
				\$	Transfer Fee
				\$	Hook-Up & Relocation Fee
				\$100.00	Permit Fee (Total)

SEE PERMIT FEE SCHEDULE FOR CALCULATING FEE

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 11/1/05

Permit # 2005 5036

CBL# 3824 D 25

LOCATION: 9 Longview Dr

METER MAKE & #

CMP ACCOUNT #

OWNER CHUCK'S PLACE LLC

TENANT

PHONE #

						TOTAL EACH FEE	
OUTLETS	<u>70</u>	Receptacles	<u>40</u>	Switches	<u>8</u>	Smoke Detector	<u>118</u> .20 <u>23.60</u>
FIXTURES	<u>30</u>	Incandescent	<u>4</u>	Fluorescent	<u>4</u>	Strips	<u>34</u> .20 <u>6.80</u>
SERVICES		Overhead	<input checked="" type="checkbox"/>	Underground		TTL AMPS <u>200</u> <800	15.00 <u>15.00</u>
		Overhead		Underground		>800	25.00
Temporary Service		Overhead		Underground		TTL AMPS	25.00
METERS		(number of)					25.00
MOTORS		(number of)					1.00
RESID/COM		Electric units					2.00
HEATING		oil/gas units					1.00
APPLIANCES	<u>/</u>	Ranges		Cook Tops		Wall Ovens	<u>1</u> 2.00 <u>2.00</u>
		Insta-Hot		Water heaters	<u>2</u>	Fans	<u>2</u> 2.00 <u>4.00</u>
	<u>/</u>	Dryers	<u>/</u>	Disposals	<u>/</u>	Dishwasher	<u>3</u> 2.00 <u>6.00</u>
		Compactors		Spa	<u>/</u>	Washing Machine	<u>1</u> 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	<u>59.90</u>
						MINIMUM FEE/COMMERCIAL 45.00	
						MINIMUM FEE 35.00	

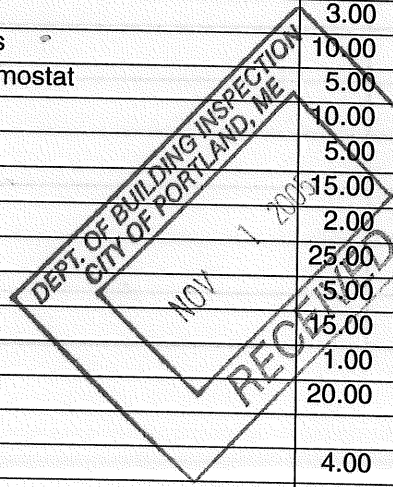
CONTRACTORS NAME PLACE ELECTRIC INC
 ADDRESS 173 Summit St Portland
 TELEPHONE 776-3776

MASTER LIC. # 10626

LIMITED LIC. #

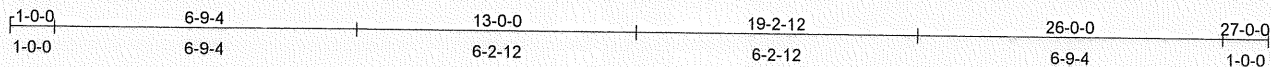
SIGNATURE OF CONTRACTOR

White Copy - Office • Yellow Copy - Applicant



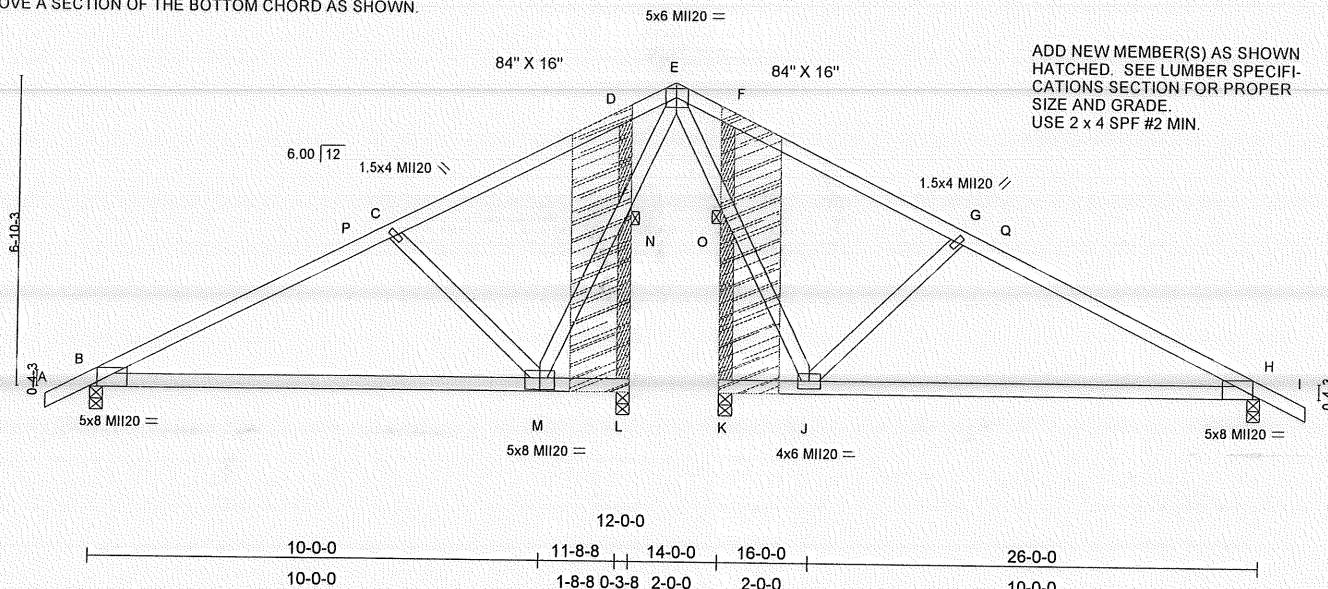
6383

Job 031015	Truss S266	Truss Type STANDARD	Qty 1	Ply 1	AUBURN ESTATES (REPAIR)	DWGS: 1, UNITS: 1.0, DJR
Mainely Trusses, Inc., Fairfield, ME			Job Reference (optional) 6,500 e Dec 14 2006 MiTek Industries, Inc. Wed Jan 10 10:17:52 2007 Page 1			



Scale = 1:50.8

REMOVE A SECTION OF THE BOTTOM CHORD AS SHOWN.



ADD NEW MEMBER(S) AS SHOWN
HATCHED. SEE LUMBER SPECIFICATIONS SECTION FOR PROPER
SIZE AND GRADE.
USE 2 x 4 SPF #2 MIN.

Plate Offsets (X,Y): [B:0-2-0,0-0-2], [H:0-2-0,0-0-2], [M:0-4-0,0-3-0], [N:0-5-0,0-1-12], [O:0-4-14,0-0-8]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 56.0	2-0-0	TC 0.68	in (loc) l/defl L/d	MII20	197/144
TCDL 7.0	Plates Increase 1.15	BC 0.50	Vert(LL) -0.23 H-J >624 240		
BCLL 0.0	Lumber Increase 1.15	WB 0.51	Vert(TL) -0.51 H-J >278 180		
BCDL 10.0	Rep Stress Incr YES	(Matrix)	Horz(TL) 0.03 K n/a n/a		
	Code IBC2003/TPI2002				
				Weight: 113 lb	

LUMBER

CHORD 2 X 4 SYP DSS
CHORD 2 X 4 SPF 2100F 1.8E
S 2 X 4 SPF No.2

BRACING

TOP CHORD Structural wood sheathing directly applied or 4-2-15 oc purlins.
BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
JOINTS 1 Brace at Jt(s): N, O

REACTIONS (lb/size) B=1113/0-3-8, L=1042/0-3-8, K=1042/0-3-8, H=1113/0-3-8
Max Horz B=-101(LC 6)
Max Uplift B=-297(LC 8), L=-54(LC 8), K=-82(LC 8), H=-333(LC 9)
Max Grav B=1566(LC 3), L=1174(LC 3), K=1174(LC 4), H=1566(LC 4)

FORCES (lb) - Maximum Compression/Maximum Tension

TOP CHORD A-B=0/85, B-P=-1778/354, C-P=-1242/366, C-D=-819/321, D-E=-892/343, E-F=-892/361, F-G=-819/349, G-Q=-1242/413, H-Q=-1778/400,
H-I=0/85
BOT CHORD B-M=-233/1340, L-M=0/0, J-K=0/0, H-J=-235/1340
WEBS C-M=-1191/268, M-N=-101/1230, E-N=-115/1155, E-O=-121/1155, J-O=-102/1230, G-J=-1191/268, L-N=-1276/29, D-N=-1195/44, K-O=-1276/53,
F-O=-1195/69

NOTES

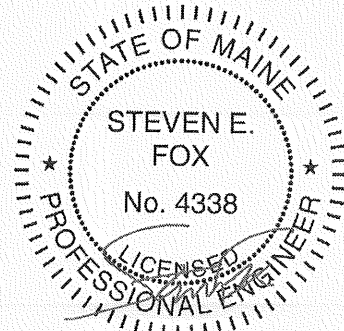
- 1) Unbalanced roof live loads have been considered for this design.
- 2) Wind: ASCE 7-02; 100mph; h=25ft; TCCL=4.2psf; BCDL=6.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60.
- 3) TCLL: ASCE 7-02; Pr=56.0 psf (roof live load); Lumber DOL=1.15 Plate DOL=1.15; Pg=80.0 psf (ground snow); Ps=61.6 psf (roof snow; Lumber DOL=1.15 Plate DOL=1.15); Category II; Exp C; Partially Exp.; Ct=1.1
- 4) Roof design snow load has been reduced to account for slope.
- 5) Unbalanced snow loads have been considered for this design.
- 6) This truss has been designed for greater of min roof live load of 18.0 psf or 1.00 times flat roof load of 61.6 psf on overhangs non-concurrent with other live loads.
- 7) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
- 8) This truss requires plate inspection per the Tooth Count Method when this truss is chosen for quality assurance inspection.
- 9) One RT7 USP connectors recommended to connect truss to bearing walls due to uplift at jt(s) B, L, K, and H.
- 10) This truss is designed in accordance with the 2003 International Building Code section 2306.1 and referenced standard ANSI/TPI 1.

LOAD CASE(S) Standard

ATTACH 3/4" PLYWOOD OR OSB GUSSET (23/32" APA RATED SHEATHING 48/24 EXP 1)
TO EACH FACE OF TRUSS WITH 16d (3.5" X .131") NAILS DRIVEN THRU BOTH SHEETS
OF PLYWOOD AND CLINCHED PER THE FOLLOWING NAIL SCHEDULE:

2 x 3's - 1 ROWS @ 0-4-0 O.C. 2 x 6's - 3 ROWS @ 0-4-0 O.C.
2 x 4's - 2 ROWS @ 0-4-0 O.C. 2 x 8, 2 x 10 - 4 ROWS @ 0-4-0 O.C.

NAILS TO BE DRIVEN FROM BOTH FACES. STAGGER SPACING FROM FRONT TO
BACK FACE FOR A NET 0-2-0 O.C. SPACING IN THE MAIN MEMBER. USE A MIN. 0-3-0
MEMBER END DISTANCE.



January 10, 2007

WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITTEK REFERENCE PAGE MII-7473 BEFORE USE.

Design valid for use only with MiTek connectors. This design is based only upon parameters shown, and is for an individual building component.
Applicability of design parameters and proper incorporation of component is responsibility of building designer - not truss designer. Bracing shown
is for lateral support of individual web members only. Additional temporary bracing to insure stability during construction is the responsibility of the
erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding
fabrication, quality control, storage, delivery, erection and bracing, consult ANSI/TPI1 Quality Criteria, D58-89 and BCS11 Building Component
Safety Information available from Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53719.



MiTek
POWER TO PERFORM
14515 N. Outer Forty, Suite #300
Chesterfield, MO 63017

Job	Truss	Truss Type	Qty	Ply	19686946
STANDARDS IBC2003	S266	COMMON	1	1	
Mainly Trusses, Inc., Fairfield, ME					Job Reference (optional)

6.200 s Oct 18 2005 MiTek Industries, Inc. Fri Jan 13 13:16:43 2006 Page 1

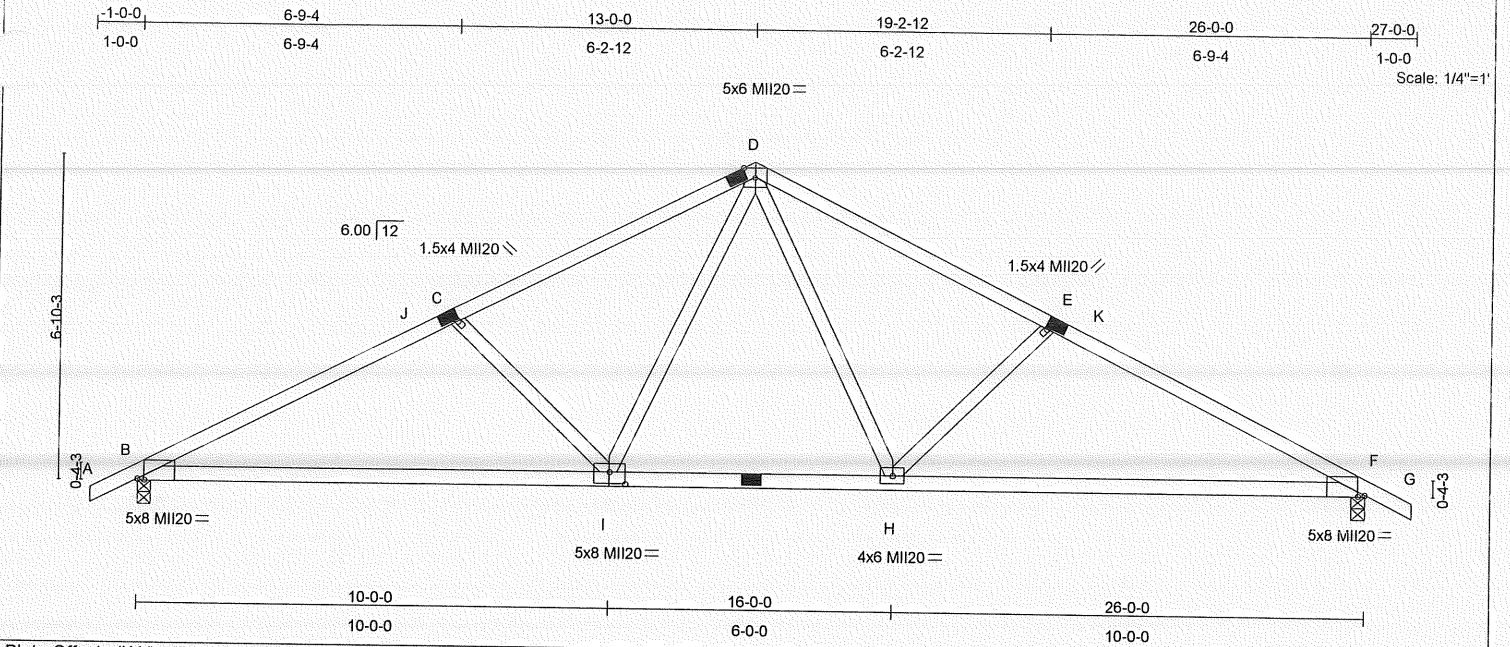


Plate Offsets (X,Y): [B:0-1-11,Edge], [F:0-1-11,Edge], [I:0-4-0,0-3-0]

LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 56.0	2-0-0	TC 0.63	in (loc) l/defl L/d	MI20	197/144
TCDL 7.0	Plates Increase 1.15	BC 0.65	Vert(LL) -0.25 B-I >999 240		
BCLL 0.0	Lumber Increase 1.15	WB 0.54	Vert(TL) -0.59 B-I >527 180		
BCDL 10.0	Rep Stress Incr YES	(Matrix)	Horz(TL) 0.10 F n/a n/a		
	Code IBC2003/TPI2002				
				Weight: 103 lb	

LUMBER

TOP CHORD 2 X 4 SYP DSS
CHORD 2 X 4 SPF 2100F 1.8E
BS 2 X 4 SPF No.2

BRACING

TOP CHORD
Installation 1 Stabilizer(s) at 9-4-8 (max) oc.
Permanent Structural wood sheathing directly applied or 2-9-3 oc purlins.
BOT CHORD
Installation 1 Stabilizer(s) at 15-0-0 (max) oc.
Permanent Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) B=2178/0-3-8, F=2178/0-3-8

Max Horz B=-101(load case 6)
Max Uplift B=-350(load case 8), F=-350(load case 9)
Max Grav B=2451(load case 3), F=2451(load case 4)

WARNING: ADDITIONAL PERMANENT AND STABILITY BRACING FOR TRUSS SYSTEM (NOT PART OF THIS COMPONENT DESIGN) IS ALWAYS REQUIRED.

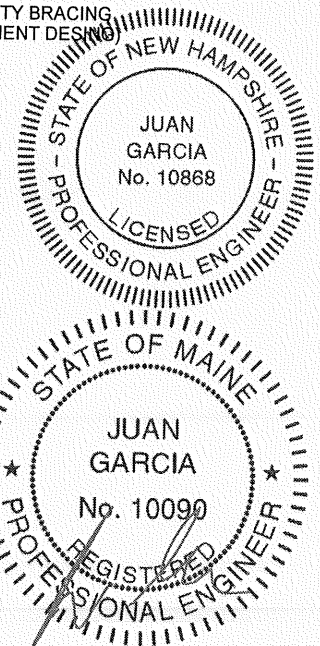
FORCES (lb) - Maximum Compression/Maximum Tension

TOP CHORD A-B=0/85, B-J=-3737/440, C-J=-3201/452, C-D=-2894/395, D-E=-2894/395, E-K=-3201/452, F-K=-3737/440, F-G=0/85
BOT CHORD B-I=-337/3092, H-I=-101/2047, F-H=-282/3092
WEBS C-I=-1317/267, D-I=-114/1247, D-H=-114/1247, E-H=-1317/267

NOTES

- Unbalanced roof live loads have been considered for this design.
- Wind: ASCE 7-02; 100mph; h=25ft; TCDL=4.2psf; BCDL=6.0psf; Category II; Exp C; enclosed; MWFRS gable end zone; cantilever left and right exposed; end vertical left and right exposed; Lumber DOL=1.60 plate grip DOL=1.60.
- TCLL: ASCE 7-02; Pr=56.0 psf (roof live load: Lumber DOL=1.15 Plate DOL=1.15); Pg=80.0 psf (ground snow); Ps=61.6 psf (roof snow); Lumber DOL=1.15 Plate DOL=1.15; Category II; Exp C; Partially Exp.; Ct=1.1
- Roof design snow load has been reduced to account for slope.
- Unbalanced snow loads have been considered for this design.
- This truss has been designed for greater of min roof live load of 18.0 psf or 1.00 times flat roof load of 61.6 psf on overhangs non-concurrent with other live loads.
- This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
- This truss requires plate inspection per the Tooth Count Method when this truss is chosen for quality assurance inspection.
- One RT7 USP connectors recommended to connect truss to bearing walls due to uplift at jt(s) B and F.
- This truss is designed in accordance with the 2003 International Building Code section 2306.1 and referenced standard ANSI/TPI 1.
- For bracing specified, use MiTek Stabilizer(tm) Truss Bracing System (or Equivalent), attached per The Stabilizer Truss Bracing System Installation Guide. Cross bracing required at each end and at these spacings: TC: Inst. 20-0-0; BC: Inst. 20-0-0.

LOAD CASE(S) Standard



January 13, 2006

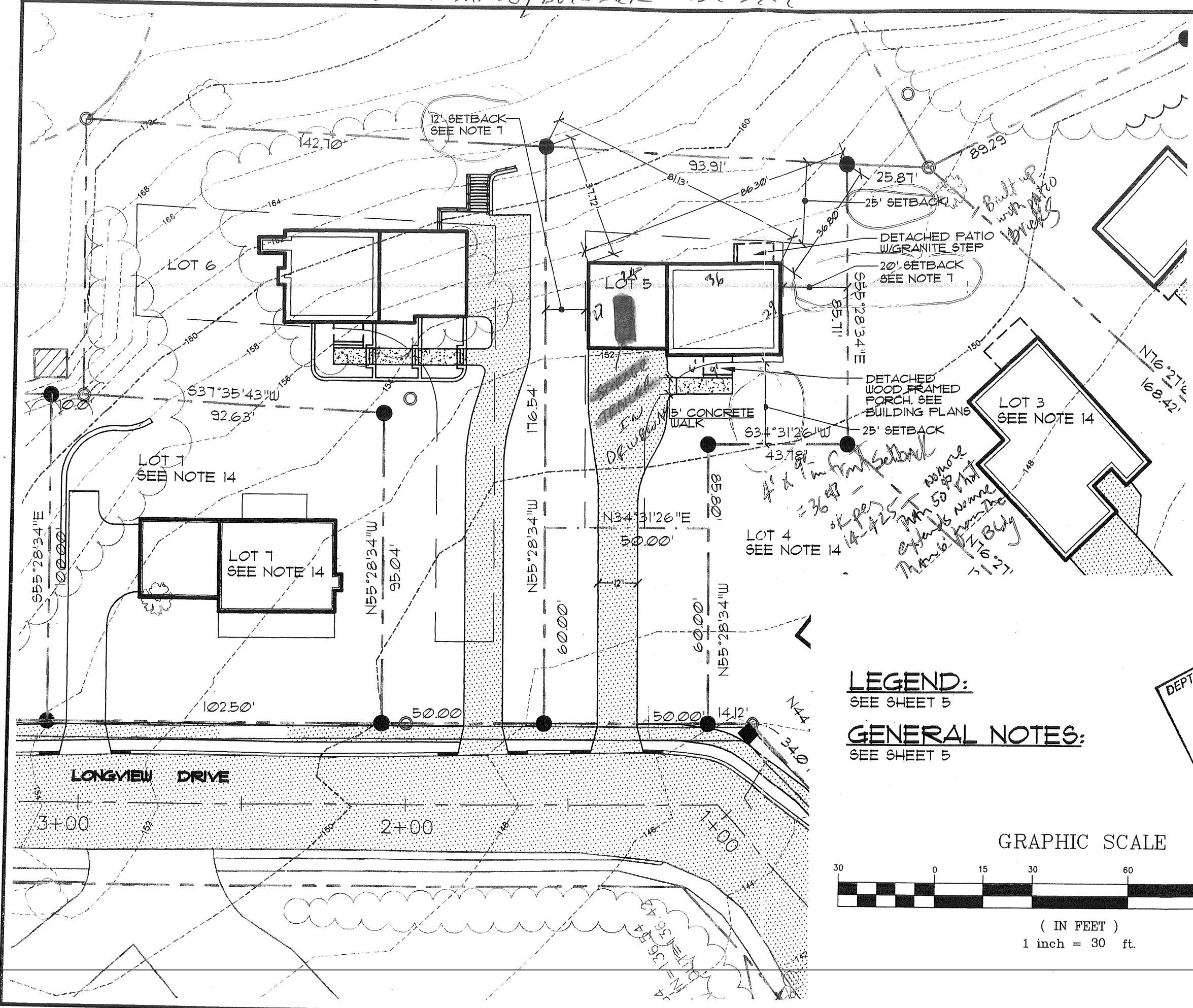
WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE MII-7473 BEFORE USE.
Design valid for use only with MiTek connectors. This design is based only upon parameters shown, and is for an individual building component. Applicability of design parameters and proper incorporation of component is responsibility of building designer - not truss designer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to insure stability during construction is the responsibility of the erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding fabrication, quality control, storage, delivery, erection and bracing, consult ANSI/TPI1 Quality Criteria, DSB-89 and BCS11 Building Component Safety Information available from Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53719.

14515 N. Outer Forty,
Suite #300
Chesterfield, MO 63017



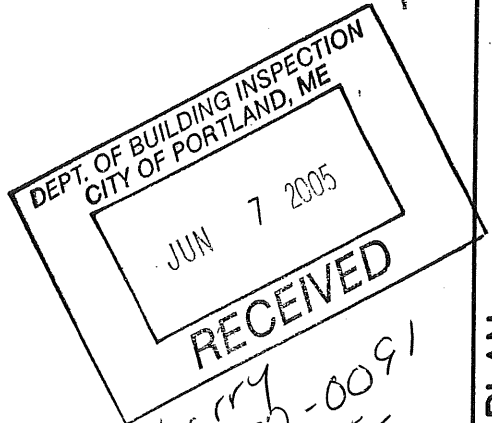
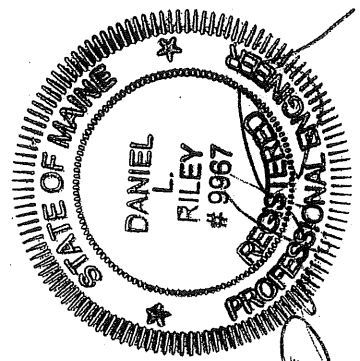
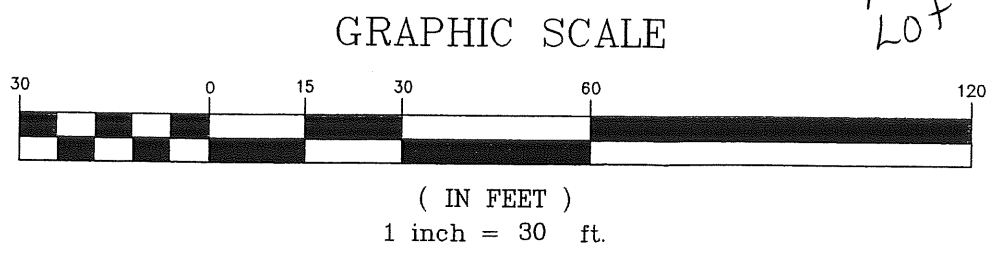
382-A-D25


JIM LOMBARDO/BUILDER 328-5484



LEGEND:
SEE SHEET 5

GENERAL NOTES:
SEE SHEET 5

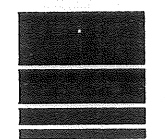
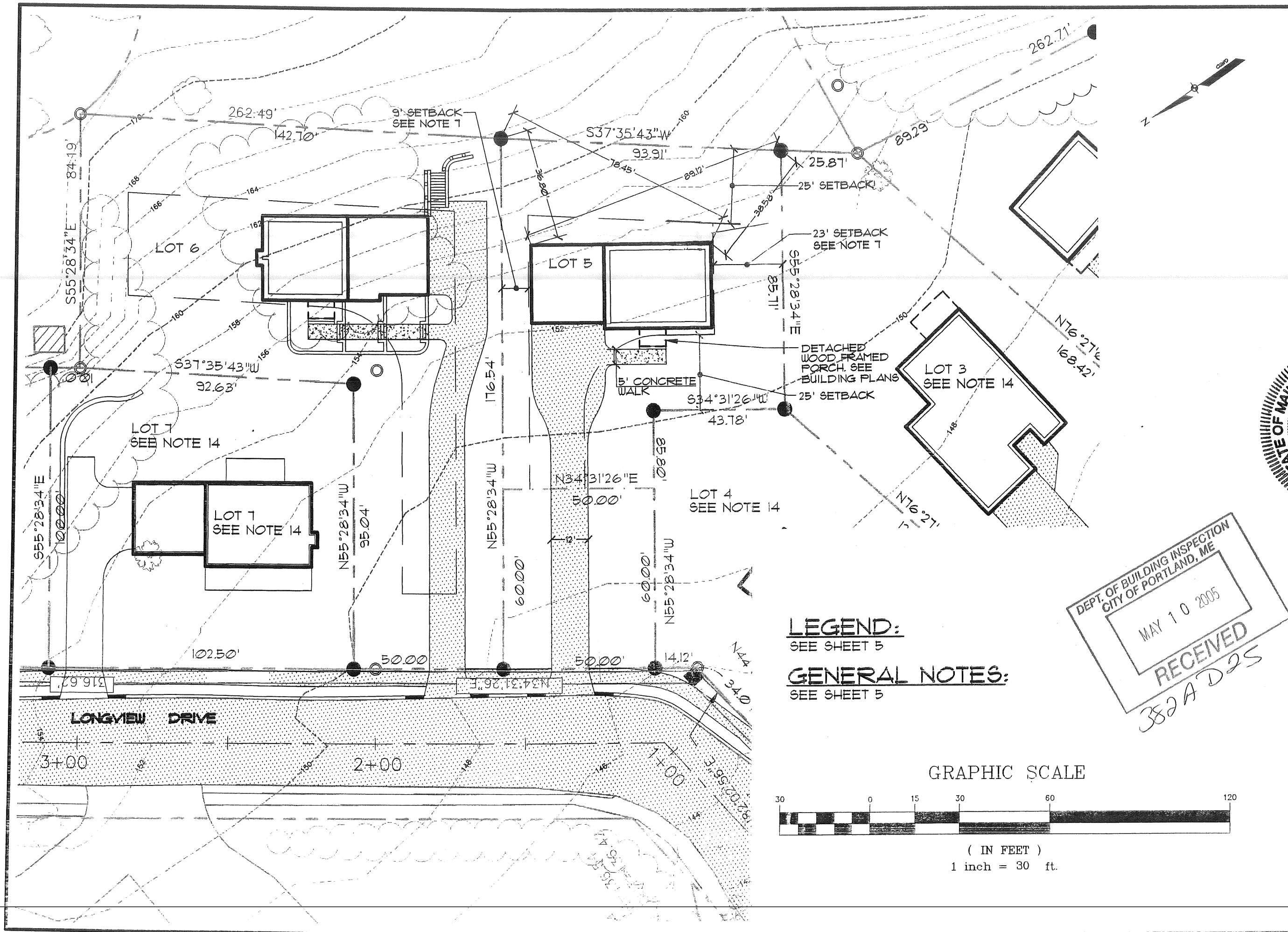




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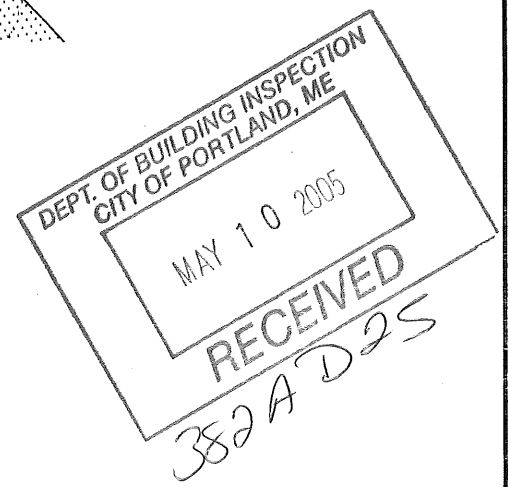
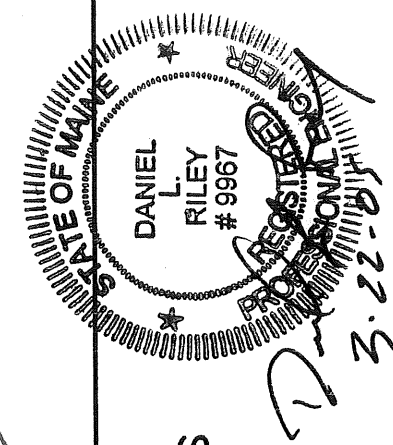
SITE PLAN
OF: **LOT 5 AUBURN ESTATES**
LONGVIEW DRIVE
PORTLAND, MAINE
FOR: **LARRY STURDIVANT**
191 STATE ROAD, SUITE 2
KITTEERY, MAINE 03904

DESIGN BY:	MTW
DRAWN BY:	MTW
CHECKED BY:	DLR
DATE:	3-9-05
SCALE:	1"=30'
FIELD BK:	778
PROJ. NO:	03453
DRAWING:	03453G_LOTS
SHEET 1 OF 5	



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LEGEND:
 SEE SHEET 5

GENERAL NOTES:
 SEE SHEET 5



(IN FEET)
 1 inch = 30 ft.

SITE PLAN

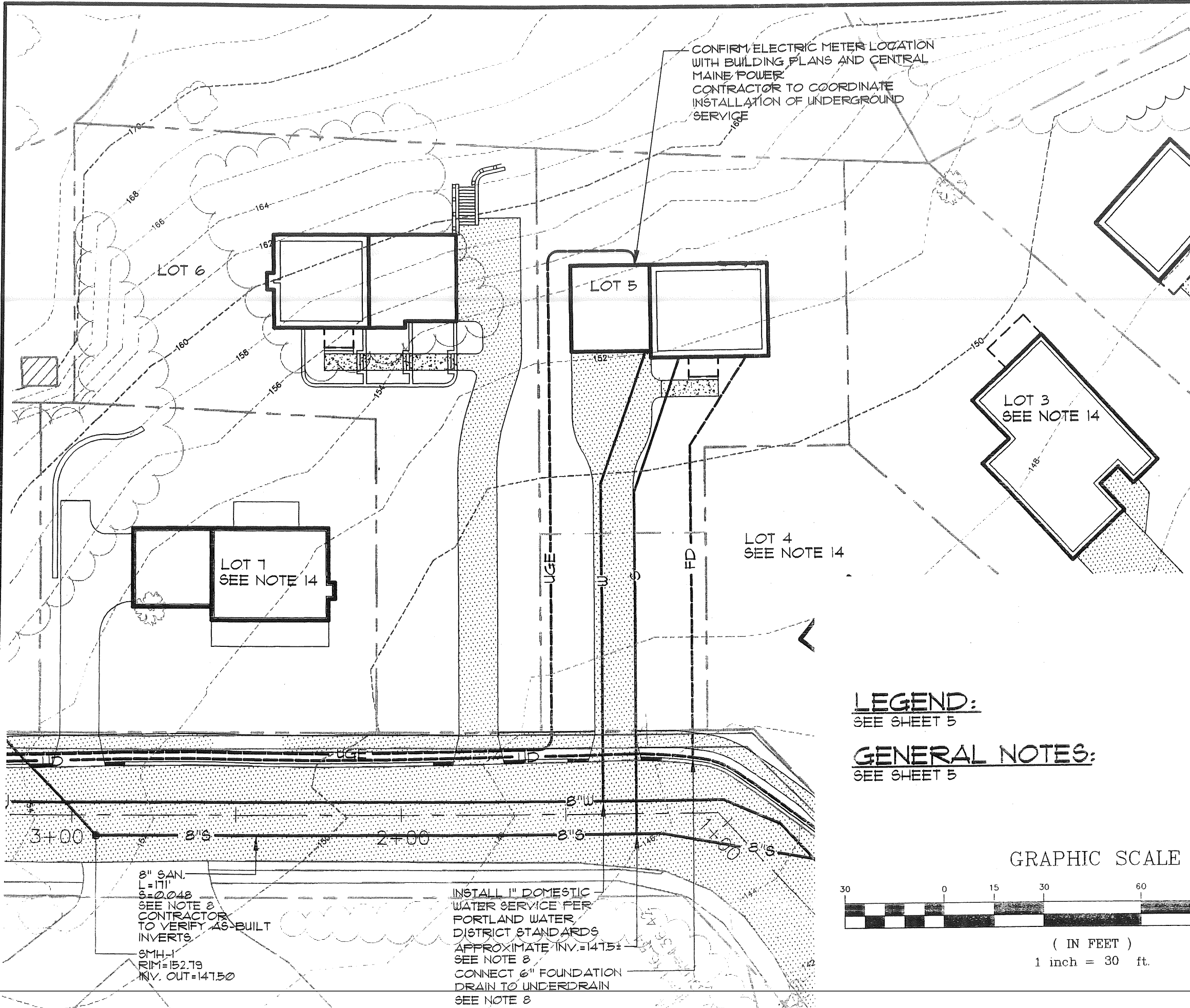
OF: **LOT 5 AUBURN ESTATES**

LONGVIEW DRIVE
 PORTLAND, MAINE

FOR: **LARRY STURDIVANT**

191 STATE ROAD, SUITE 2
 KITTERY, MAINE 03904

DESIGN BY:	MTW
DRAWN BY:	MTW
CHECKED BY:	DLR
DATE:	3-9-05
SCALE:	1"=30'
FIELD BK:	778
PROJ. NO:	03453
DRAWING:	03453G LOTS



CONFIRM ELECTRIC METER LOCATION
WITH BUILDING PLANS AND CENTRAL
MAINE POWER
CONTRACTOR TO COORDINATE
INSTALLATION OF UNDERGROUND
SERVICE

LOT 6

LOT 5

LOT 3
SEE NOTE 14

LOT 4
SEE NOTE 14

LOT 1
SEE NOTE 14

LEGEND:
SEE SHEET 5

GENERAL NOTES:
SEE SHEET 5

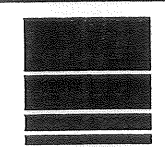
GRAPHIC SCALE



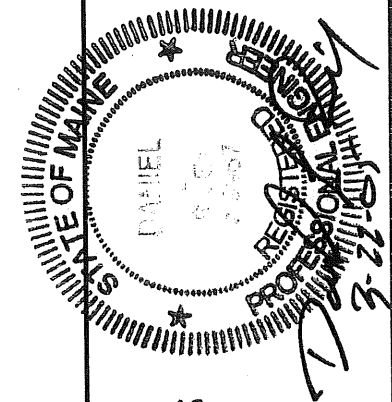
(IN FEET)
1 inch = 30 ft.

8" SAN.
L=171'
S=0.048
SEE NOTE 8
CONTRACTOR
TO VERIFY AS-BUILT
INVERTS
SMH-1
RIM=152.79
INV. OUT=147.50

INSTALL 1" DOMESTIC
WATER SERVICE PER
PORTLAND WATER
DISTRICT STANDARDS
APPROXIMATE INV.=147.5±
SEE NOTE 8
CONNECT 6" FOUNDATION
DRAIN TO UNDERDRAIN
SEE NOTE 8



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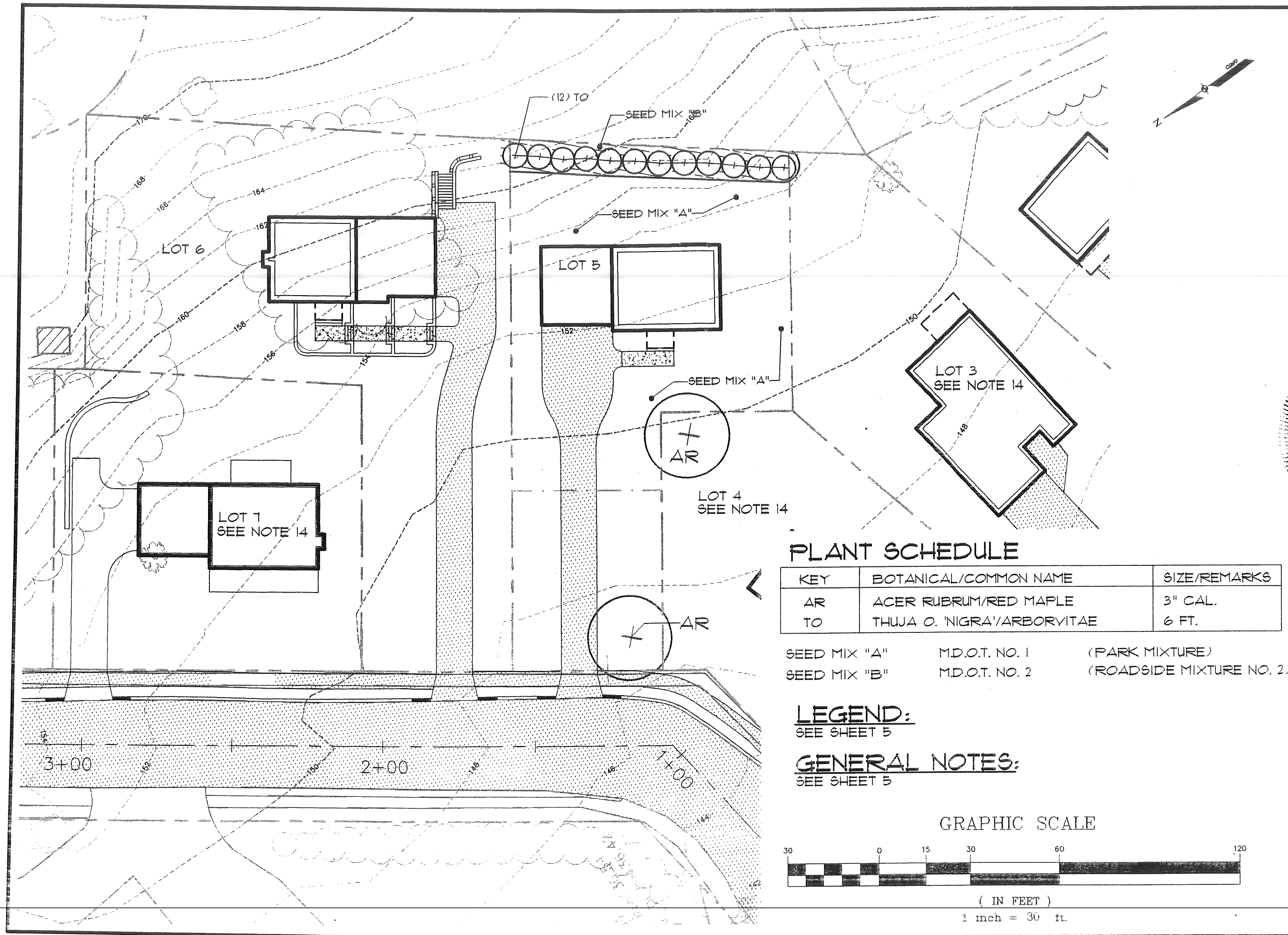
UTILITY PLAN
OF:

LOT 5 AUBURN ESTATES
LONGVIEW DRIVE
PORTLAND, MAINE

FOR:
LARRY STURDIVANT
191 STATE ROAD, SUITE 2
KITTERY, MAINE 03904

DESIGN BY: MTW
DRAWN BY: MTW
CHECKED BY: DLR
DATE: 3-9-05
SCALE: 1"=30'
FIELD BK: 778
PROJ. NO: 03453
DRAWING: 03453C_LOTS

SHEET 3 OF 5



PLANT SCHEDULE

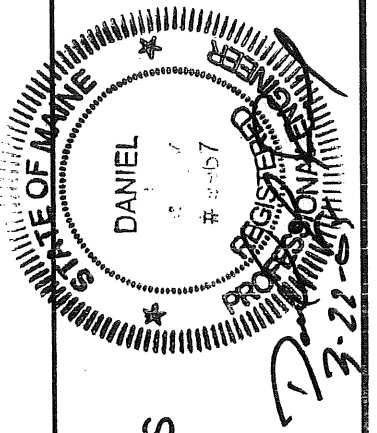
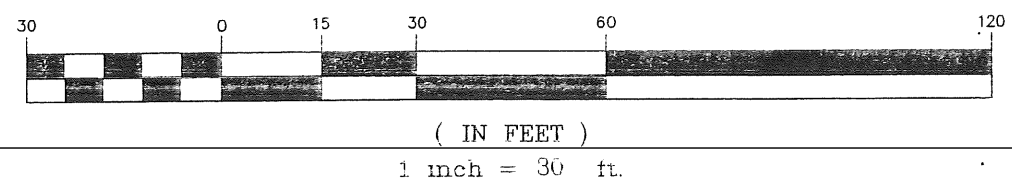
KEY	BOTANICAL/COMMON NAME	SIZE/REMARKS
AR	ACER RUBRUM/RED MAPLE	3" CAL.
TO	THUJA O. 'NIGRA'/ARBORVITAE	6 FT.

SEED MIX "A" M.D.O.T. NO. 1 (PARK MIXTURE)
SEED MIX "B" M.D.O.T. NO. 2 (ROADSIDE MIXTURE NO. 2)

LEGEND:
SEE SHEET 5

GENERAL NOTES:
SEE SHEET 5

GRAPHIC SCALE



LANDSCAPE PLAN
OF: **LOT 5 AUBURN ESTATES**
LONGVIEW DRIVE
PORTLAND, MAINE
FOR: **LARRY STURDIVANT**
191 STATE ROAD, SUITE 2
KITTEERY, MAINE 03904

DESIGN BY: MTW
DRAWN BY: MTW
CHECKED BY: DLR
DATE: 3-9-05
SCALE: 1"=30'
FIELD BK: 778
PROJ. NO: 03453
DRAWING: 03453G LOTS

GENERAL NOTES

1. APPLICANT: LARRY STURDIVANT
191 STATE ROAD, SUITE 2
KITTERY, ME 03904
2. THE PROPERTY IS SHOWN AS LOT 5 OF THE AUBURN ESTATES SUBDIVISION APPROVED BY THE CITY OF PORTLAND PLANNING BOARD AND RECORDED IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN BOOK 204 PAGE 665.
3. TOTAL AREA OF PARCEL: 12,564 SQUARE FEET (0.29 ACRES).
4. BEARINGS SHOWN ARE REFERENCED TO GRID NORTH. HORIZONTAL CONTROL REFRENCED TO MAINE STATE PLANE COORDINATES, WEST ZONE, NAD 83.
5. TOPOGRAPHIC INFORMATION SHOWN HEREON IS PROVIDED BY GROUND SURVEY PERFORMED BY SEBAGO TECHNICS, INC. ON JANUARY 17, 2004. VERTICAL DATUM IS BASED ON CITY OF PORTLAND VERTICAL CONTROL DATUM (NGVD 1929). VERTICAL CONTROL ESTABLISHED BY LEVEL LOOP ORIGINATING FROM CITY OF PORTLAND BENCHMARK CONSISTING OF A 6"x6" GRANITE MONUMENT WITH DRILL HOLE LOCATED FLUSH IN SIDEWALK ON THE EASTERLY SIDE OF AUBURN STREET 23 FT NORTH OF THE NORTHERLY PAYEMENT LINE OF THE LYSETH MOORE ELEMENTARY SCHOOL DRIVEWAY AT ELEVATION 108.86 FEET.
6. PLAN REFERENCES:
A. SUBDIVISION PLAN OF "AUBURN ESTATES" FOR NIAL CONSTRUCTION BY SEBAGO TECHNICS, INC., DATED JULY 22, 2004, RECORDED SEPTEMBER 15, 2004 IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN PLAN BOOK 204, PAGE 665.
7. THE PROPERTY IS LOCATED IN THE CITY OF PORTAND R-2 ZONE. THE SPACE AND BULK REQUIREMENTS ARE AS FOLLOWS:

	R-2 ZONE
MIN. LOT SIZE	10,000 SF.
MIN. AREA PER DWELLING UNIT	10,000 SF.
MIN. STREET FRONTAGE	50 FT.
MIN. FRONT YARD SETBACK	25 FT.
MIN. REAR YARD SETBACK	25 FT.
MIN. SIDE YARD SETBACK	
1 STORY	12 FT.
1½ STORY	12 FT.
2 STORY	14 FT.
2½ STORY	16 FT.
MIN. SIDE YARD SETBACK ON SIDE STREET	20 FT.
MAX. LOT COVERAGE (BLDG. FOOTPRINT)	20%
MIN. LOT WIDTH	80 FT.
MAX. BLDG. HEIGHT (PRINCIPAL)	35 FT.
MAX. BLDG. HEIGHT (DETACHED ACCESSORY)	18 FT.

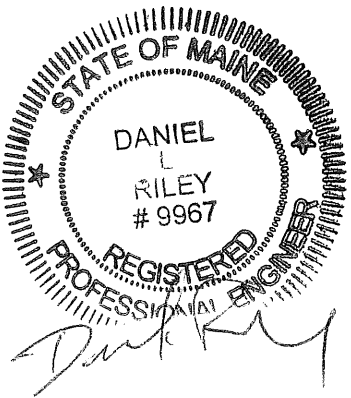
NOTE: THE WIDTH OF (1) SIDE YARD MAY BE REDUCED BY ONE FOOT FOR EVERY ONE FOOT THAT OTHER SIDE SIDE YARD IS CORRESPONDINGLY INCREASED, BUT NO SIDE YARD SHALL BE LESS THAN TWIEVE (12) FEET.

8. THE UTILITY LOCATIONS SHOWN IN LONGVIEW DRIVE ARE APPROXIMATE AND ARE BASED ON THE DESIGN PLANS REFERENCED IN NOTE 6. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION.
9. ALL WATER MAIN SERVICE CONNECTIONS SHALL BE MADE UNDER THE SUPERVISION AND INSPECTION OF THE PORTLAND WATER DISTRICT.
10. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH "MAINE EROSION AND SEDIMENTATION CONTROL HANDBOOK FOR CONSTRUCTION: BEST MANAGEMENT PRACTICES" PUBLISHED BY THE CUMBERLAND COUNTY SOIL AND WATER DISTRICT AND MANE DEPARTMENT OF ENVIRONMENTAL PROTECTION, MARCH 1991 OR LATEST EDITION. IT SHALL BE RESPONSIBILITY OF THE CONTRACTOR TO POSSSES A COPY OF THE EROSION CONTROL PLAN AT ALL TIMES.

11. ALL ELECTRIC, TELEPHONE AND CABLE T.V. SERVICES SHALL BE UNDERGROUND AND IN CONFORMANCE WITH CENTRAL MAINE POWER CO., BELL ATLANTIC TELEPHONE CO. AND TIME WARNER CABLE T.V. CO. STANDARDS.
12. THIS PLAN IS NOT A BOUNDARY SURVEY. THE BOUNDARIES SHOWN HERON ARE BASED SOLELY ON THE PLAN REFERENCED IN NOTE 6.
13. THE LANDSCAPING INDICATED ON THIS PLAN REPRESENTS THE MINIMUM REQUIREMENTS AND IS CONSISTENT WITH THE LANDSCAPE PLAN APPROVED AS PART OF THE AUBURN ESTATES SUBDIVISION. TREE PLANTINGS SHALL MEET THE CITY OF PORTLAND'S ARBORICULTURAL SPECIFICATION AND STANDARDS OF PRACTICE AND LANDSCAPE DESIGN GUIDELINES. DEVELOPER MAY CONTRACT FOR THE PLACEMENT OF LANDSCAPING, BUT SHALL REMAIN LIABLE TO THE CITY OF PORTLAND FOR FINANCIAL OBLIGATION FOR COMPLIANCE WITH CITY ORDINANCES AND APPROVALS, SUCH FINANCIAL OBLIGATION SHALL BE NEITHER TRANSFERABLE NOR WAIVABLE BY THE DEVELOPER.
14. PROPOSED SITE AND GRADING INFORMATION SHOWN ON LOT 1 TAKEN FROM "SINGLE FAMILY RESIDENTIAL LOT PLAN OF LOT 1 AUBURN ESTATES" FOR DANA CUNNINGHAM BY SEBAGO TECHNICS, INC. DATED SEPTEMBER 15, 2004. PROPOSED SITE AND GRADING INFORMATION SHOWN ON LOTS 3 AND 4 TAKEN FROM GRADING PLAN FOR AUBURN ESTATES SUBDIVISION BY SEBAGO TECHNICS, INC., DATED SEPTEMBER 15, 2004.

LEGEND


EXISTING	DESCRIPTION	PROPOSED
---	PROPERTY/ROW	---
---	SETBACK	---
	BUILDING	
—T—	SIGN	
---	EDGE PAVEMENT	---
---	GRAVEL ROAD	---
---	CURBLINE	---
~~~~~	TREELINE	~~~~~
---124---	CONTOURS	---124---
---W---	WATER	---W---
---S---	SEWER	---S---
---SD---	STORM DRAIN	---SD---
---	FOOTING DRAIN	---FD---
---UD---	UNDERDRAIN	
---UGE---	UNDERGROUND ELEC. & TEL.	---UGE & T---
⋈	GATE VALVE	
⊙	LIGHT POLE	
⊕	HYDRANT	
⊗	MANHOLE	
30.20	SPOT GRADE	× 30.20
○	DECIDUOUS TREE	
⊗	CONIFEROUS TREE	
==   ==	ZONE LINE	



NOTES

OF:  
**LOT 5 AUBURN ESTATES**  
AUBURN STREET/LONGVIEW DRIVE  
PORTLAND, MAINE  
FOR:  
**LARRY STURDIVANT**  
191 STATE ROAD, SUITE 2  
KITTERY, MAINE 03904

DESIGN BY:	MTW
DRAWN BY:	MTW
CHECKED BY:	DLR
DATE:	3-9-05
SCALE:	
FIELD BK:	778
PROJ. NO:	03453
DRAWING:	03453G_LOTS
SHEET 5 OF 5	



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GENERAL NOTES

1. APPLICANT: LARRY STURDIVANT  
191 STATE ROAD, SUITE 2  
KITTERY, ME 03904
2. THE PROPERTY IS SHOWN AS LOT 5 OF THE AUBURN ESTATES SUBDIVISION APPROVED BY THE CITY OF PORTLAND PLANNING BOARD AND RECORDED IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN BOOK 204 PAGE 665.
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MIN. FRONT YARD SETBACK	25 FT.
MIN. REAR YARD SETBACK	25 FT.
MIN. SIDE YARD SETBACK	
1 STORY	12 FT.
1½ STORY	12 FT.
2 STORY	14 FT.
2½ STORY	16 FT.
MIN. SIDE YARD SETBACK	
ON SIDE STREET	20 FT.
MAX. LOT COVERAGE	
(BLDG. FOOTPRINT)	20%
MIN. LOT WIDTH	80 FT.
MAX. BLDG. HEIGHT	
(PRINCIPAL)	35 FT.
MAX. BLDG. HEIGHT	
(DETACHED ACCESSORY)	18 FT.

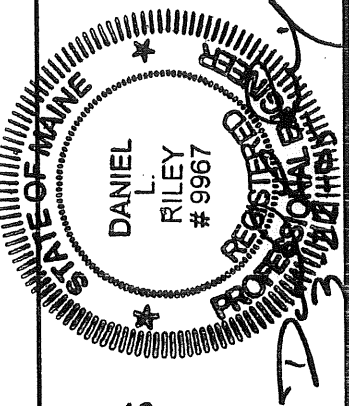
NOTE: THE WIDTH OF (1) SIDE YARD MAY BE REDUCED BY ONE FOOT FOR EVERY ONE FOOT THAT OTHER SIDE SIDE YARD IS CORRESPONDINGLY INCREASED, BUT NO SIDE YARD SHALL BE LESS THAN EIGHT (8) FEET.

8. THE UTILITY LOCATIONS SHOWN IN LONGVIEW DRIVE ARE APPROXIMATE AND ARE BASED ON THE DESIGN PLANS REFERENCED IN NOTE 6. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION.
9. ALL WATER MAIN SERVICE CONNECTIONS SHALL BE MADE UNDER THE SUPERVISION AND INSPECTION OF THE PORTLAND WATER DISTRICT.
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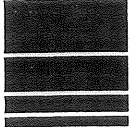
LEGEND

EXISTING	DESCRIPTION	PROPOSED
---	PROPERTY/ROW	---
---	SETBACK	---
	BUILDING	
---	SIGN	---
---	EDGE PAVEMENT	---
---	GRAVEL ROAD	---
---	CURBLINE	---
~~~~~	TREELINE	~~~~~
-----124-----	CONTOURS	-----124-----
-----W-----	WATER	-----W-----
-----S-----	SEWER	-----S-----
-----SD-----	STORM DRAIN	-----SD-----
-----FD-----	FOOTING DRAIN	-----FD-----
-----UG-----	UNDERDRAIN	-----UG-----
-----UG&T-----	UNDERGROUND ELEC. & TEL.	-----UG&T-----
---	GATE VALVE	---
---	LIGHT POLE	---
---	HYDRANT	---
---	MANHOLE	---
---	SPOT GRADE	x 30.20
○	DECIDUOUS TREE	
△	CONIFEROUS TREE	
---	ZONE LINE	---



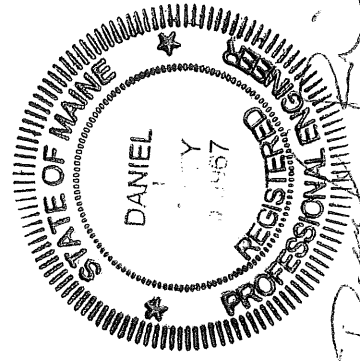
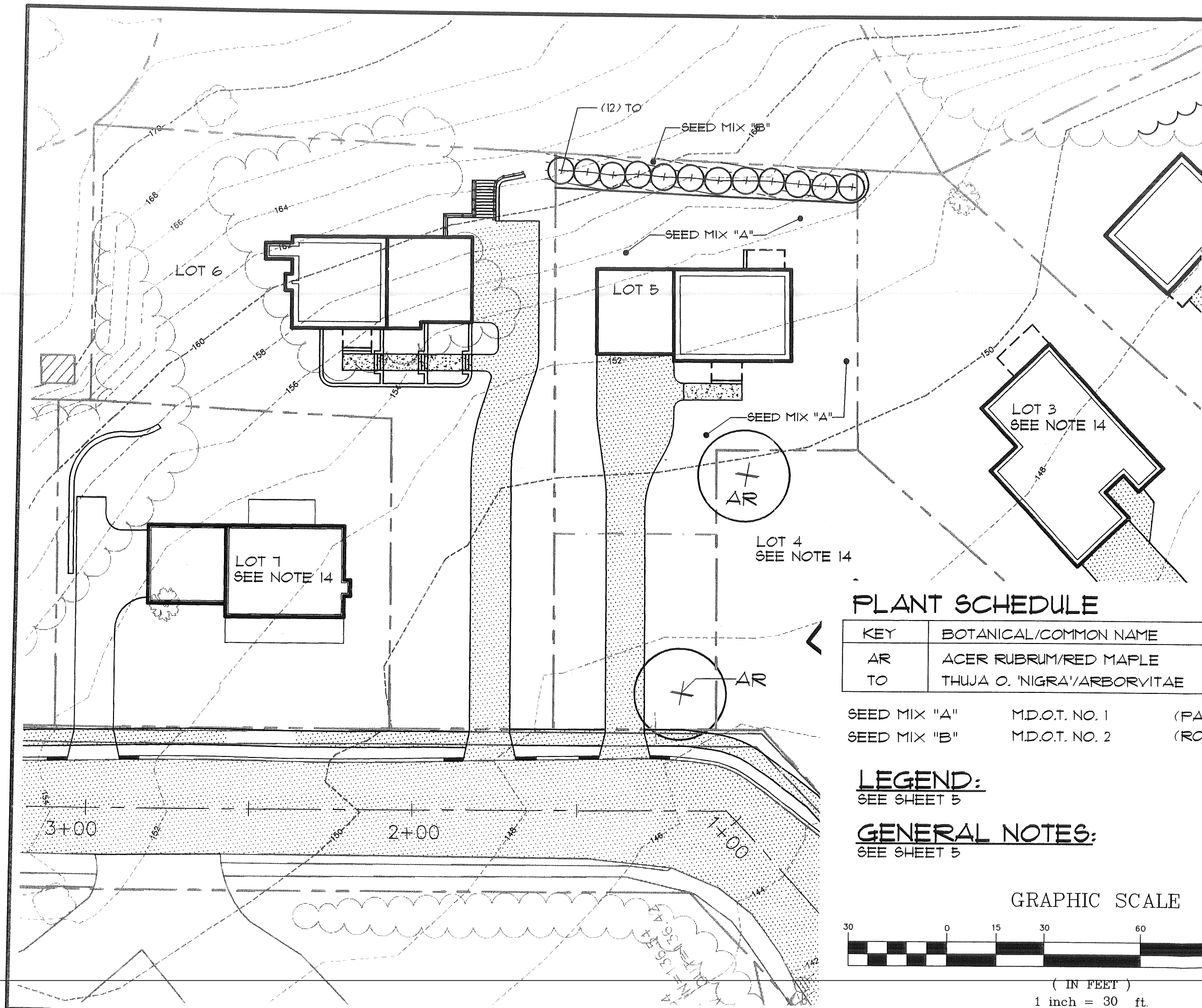
NOTES OF:
LOT 5 AUBURN ESTATES
AUBURN STREET/LONGVIEW DRIVE
PORTLAND, MAINE
FOR:
LARRY STURDIVANT
191 STATE ROAD, SUITE 2
KITTERY, MAINE 03904

DESIGN BY: MTW
DRAWN BY: MTW
CHECKED BY: DLR
DATE: 3-9-05
SCALE:
FIELD BK: 778
PROJ. NO: 03453
DRAWING: 03453G_LOTS



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PLANT SCHEDULE

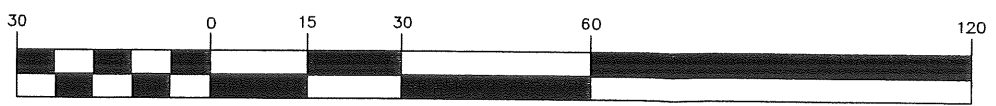
KEY	BOTANICAL/COMMON NAME	SIZE/REMARKS
AR	ACER RUBRUM/RED MAPLE	3" CAL.
TO	THUJA O. 'NIGRA'/ARBORVITAE	6 FT.

SEED MIX "A" M.D.O.T. NO. 1 (PARK MIXTURE)
SEED MIX "B" M.D.O.T. NO. 2 (ROADSIDE MIXTURE NO. 2)

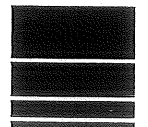
LEGEND:
SEE SHEET 5

GENERAL NOTES:
SEE SHEET 5

GRAPHIC SCALE



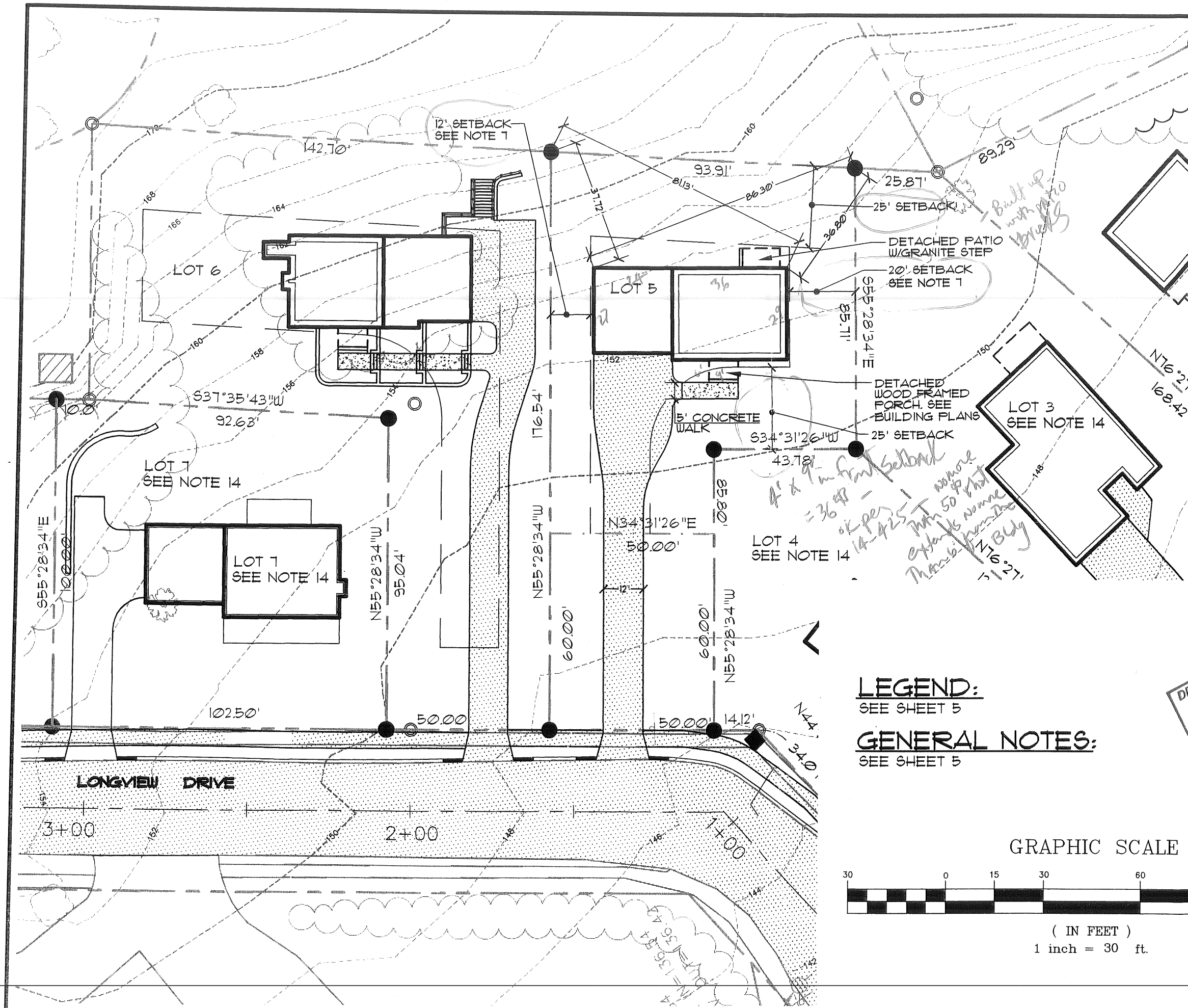
(IN FEET)
1 inch = 30 ft.



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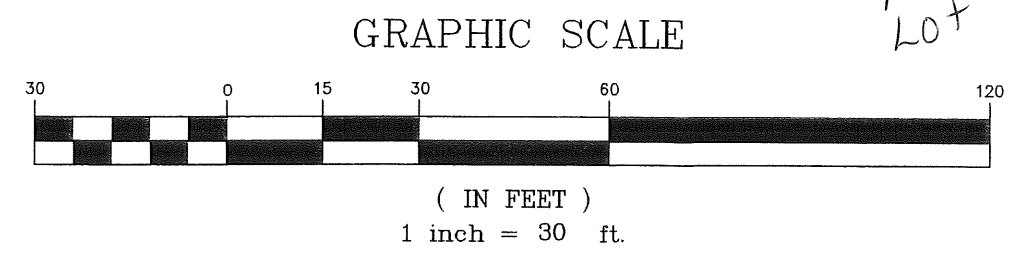
LANDSCAPE PLAN
OF: **LOT 5 AUBURN ESTATES**
LONGVIEW DRIVE
PORTLAND, MAINE
FOR: **LARRY STURDIVANT**
191 STATE ROAD, SUITE 2
KITTERY, MAINE 03904

DESIGN BY:	MTW
DRAWN BY:	MTW
CHECKED BY:	DLR
DATE:	3-9-05
SCALE:	1"=30'
FIELD BK:	778
PROJ. NO:	03453
DRAWING:	03453G_LOTS
SHEET 4 OF 5	



LEGEND:
SEE SHEET 5

GENERAL NOTES:
SEE SHEET 5



DEPT. OF BUILDING INSPECTION
CITY OF PORTLAND, ME
JUN 7 2005
RECEIVED
Larry 782-0091
Lot #5

STATE OF MAINE
DANIEL L. RILEY
9967
REGISTERED PROFESSIONAL

SITE PLAN
OF:

LOT 5 AUBURN ESTATES
LONGVIEW DRIVE
PORTLAND, MAINE

FOR:
LARRY STURDIVANT
191 STATE ROAD, SUITE 2
KITTELY, MAINE 03904

DESIGN BY:	MTW
DRAWN BY:	MTW
CHECKED BY:	DLR
DATE:	3-9-05
SCALE:	1"=30'
FIELD BK:	778
PROJ. NO:	03453
DRAWING:	03453G_LOTS
SHEET 1 OF 5	

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