



02-0537

# 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.

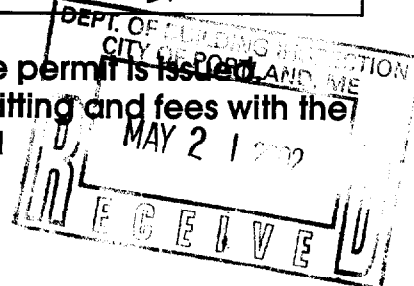
Location/Address of Construction: <b>109 SHEPARD LANE</b>		
Total Square Footage of Proposed Structure <b>716</b>	Square Footage of Lot <b>10,000</b>	
Tax Assessor's Chart, Block & Lot Chart# <b>351</b> Block# <b>B</b> Lot# <b>013</b>	Owner: <b>FRED + STACEY CASALE</b>	Telephone: <b>878-8009</b>
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone: <b>JIM LOMBARDO</b> <b>89 MILTON ST.</b> <b>PORT. 329-5484</b>	Cost Of Work: \$ <b>32,000</b> Fee: \$ <b>247-</b>
Current use: <u>Single Family</u>		
If the location is currently vacant, what was prior use: _____		
Approximately how long has it been vacant: <u>Attached</u>		
Proposed use: <u>CONSTRUCT ONE 24'x24' GARAGE, FINISHED SECOND FLOOR w/ 10'x14' MUD ROOM</u>		
Project description: _____		
Contractor's name, address & telephone: <b>69 MILTON ST.</b>		
Who should we contact when the permit is ready: <b>JIM LOMBARDO 329-5484</b>		
Mailing address: <b>BUILDOR</b>		
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. <b>PHONE: 329-5484</b>		

**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: <i>[Signature]</i>	Date: <b>5-19-02</b>
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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**





**Triple - 1 3/4" x 11 7/8" V-L SP 2900**

Job Name - GLASS  
Address -

City, State, Zip - PORTLAND, ME  
Code Reports - ICBO 5512, BOCA 98-52, SBCCI 9852

File Name: 874-8617 Untitled  
Customer - JIM LOMBARDO  
Specifier - WARREN  
Designer - DAN  
Company: - Wood Structures Inc.  
Misc: -



For garage header

Waiver To

Standard Load - 40 PSF   15 PSF Tributary 11-00-00									
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3-1/2"									3-1/2"
B0									B1
3520 lbs LL									3520 lbs LL
1755 lbs DL									1755 lbs DL
Total Horizontal Length - 16-00-00									

**General Data**

Version: US Imperial  
Member Type: - Roof Beam  
Number of Spans - 1  
Left Cantilever - No  
Right Cantilever - No  
Slope 8/12  
Tributary 11-00-00  
Repetitive n/a  
Construction Type n/a  
  
Live Load 40 PSF  
Dead Load 15 PSF  
Part Load 0 PSF  
Duration 115

**Load Summary**

ID	Description	Load Type	Ref.	Start	End	Live	Dead	Trib.	Dur.
S	Standard	Unf.Area Load	Left	00-00-00	16-00-00	40 PSF	15 PSF	11-00-00	115

**Controls Summary**

Control Type	Value	% Allowable	Duration	Loadcase	Span Location
Moment	21100 ft-lbs	61.5%	@ 115%	2	1 - Internal
End Shear	4623 lbs	33.3%	@ 115%	2	1 - Left
Total Deflection	L/241 (0.958")	74.7%		2	1
Live Deflection	L/361 (0.64")	66.4%		2	1
Max. Defl.	0.958" (Limit: 1")	95.8%		2	1
Span/Depth	16.2				1

**Bearing Supports**

Name	Type	Dim. (L x W)	Value	% Allowed	Case	Material
B0	Wall/Plate	3-1/2" x 5-1/4"	5275 lbs	67.5%	2	Spruce-Pine-Fir
B1	Wall/Plate	3-1/2" x 5-1/4"	5275 lbs	67.5%	2	Spruce-Pine-Fir

**Disclosure**

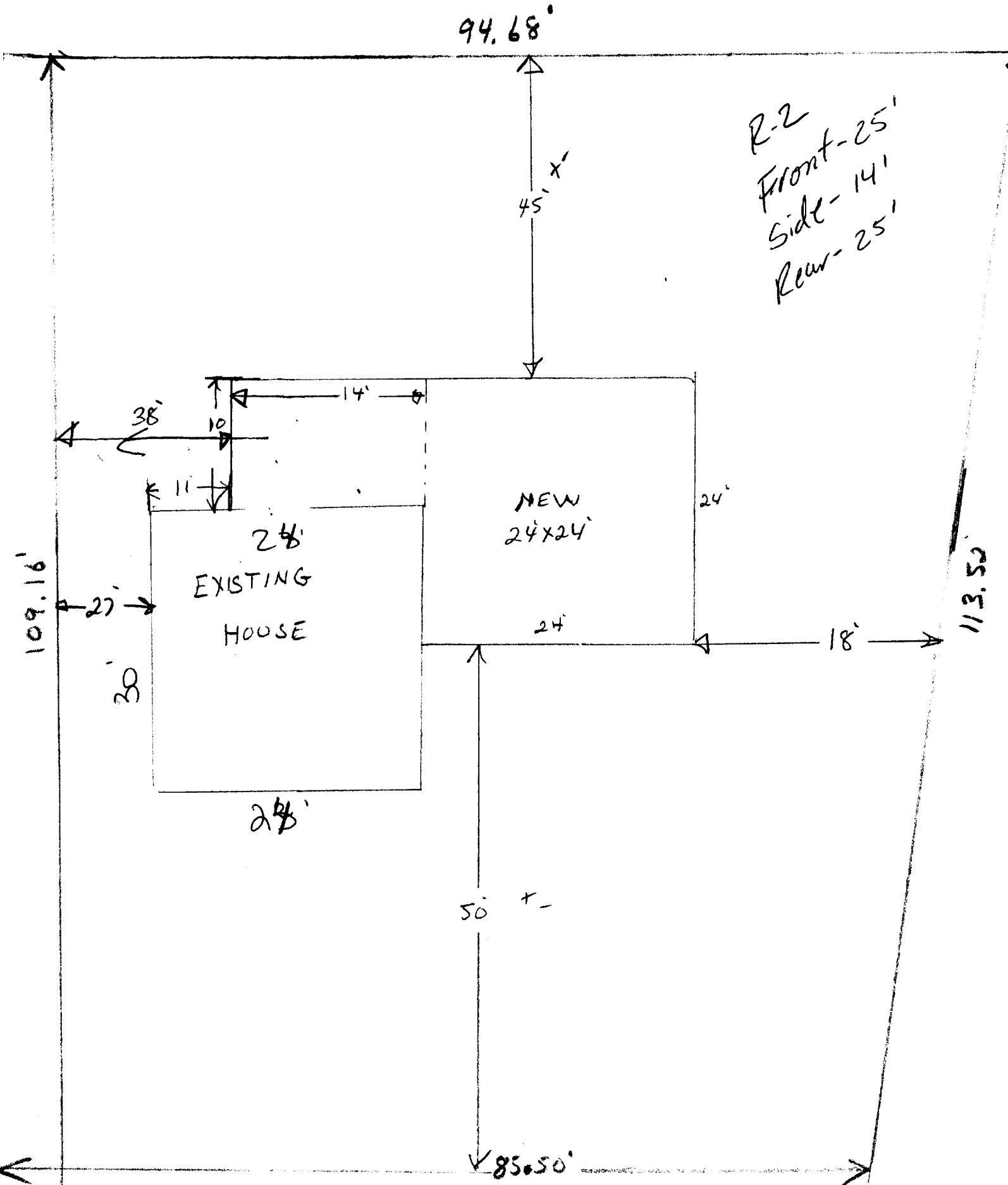
The completeness and accuracy of the input must be verified by anyone who would rely on the output as evidence of suitability for a particular application. The output above is based upon building code-accepted design properties and analysis methods. Installation of Boise Cascade engineered wood products must be in accordance with the current Installation Guide and the applicable building codes. To obtain an Installation Guide or if you have any questions, please call (800)232-0788 before beginning product installation.

**NOTES:**

Design meets Code minimum (L/180) Total load deflection criteria.  
Design meets Code minimum (L/240) Live load deflection criteria.  
Design meets arbitrary (1") Maximum load deflection criteria.

LOT 19

109 SHEPARD LANE



# DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

BUILDING DEPARTMENT

## PERMIT

Permit Number: 020537

This is to certify that Casale Frederick S Jr &/Lombardo, Jim  
has permission to Construct 24' x 24' Attached Garage with 10' x 14' Bedroom & Finished Second Floor  
AT 109 Shepherd Ln 351 B013001

PERMIT ISSUED  
JUN 7 2002  
CITY OF PORTLAND

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 laid or closed-in. **48 HOUR NOTICE IS REQUIRED.**

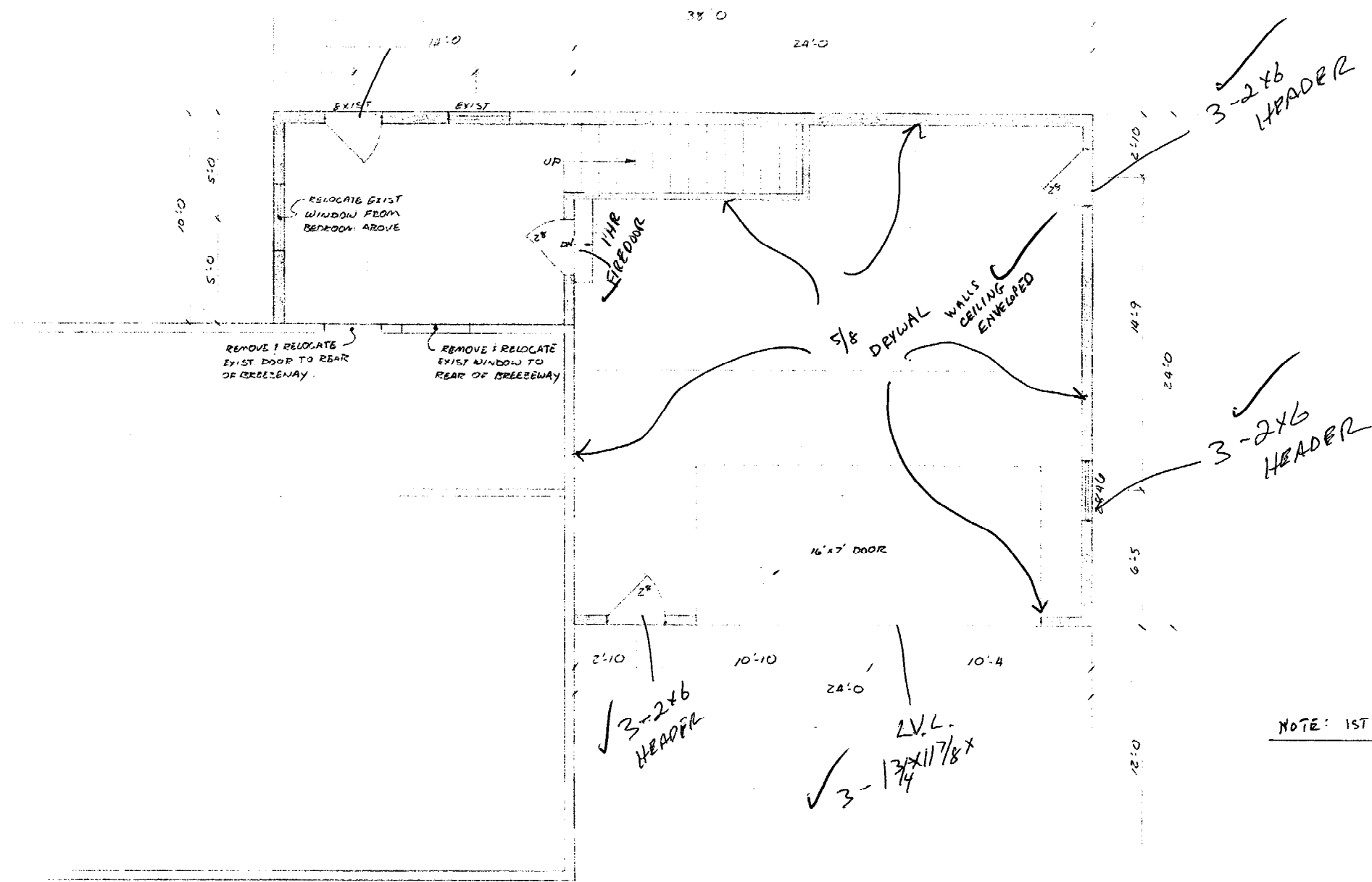
A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

### OTHER REQUIRED APPROVALS

Fire Dept. \_\_\_\_\_  
Health Dept. \_\_\_\_\_  
Appeal Board \_\_\_\_\_  
Other \_\_\_\_\_  
Department Name

  
Director - Building & Inspection Services

**PENALTY FOR REMOVING THIS CARD**

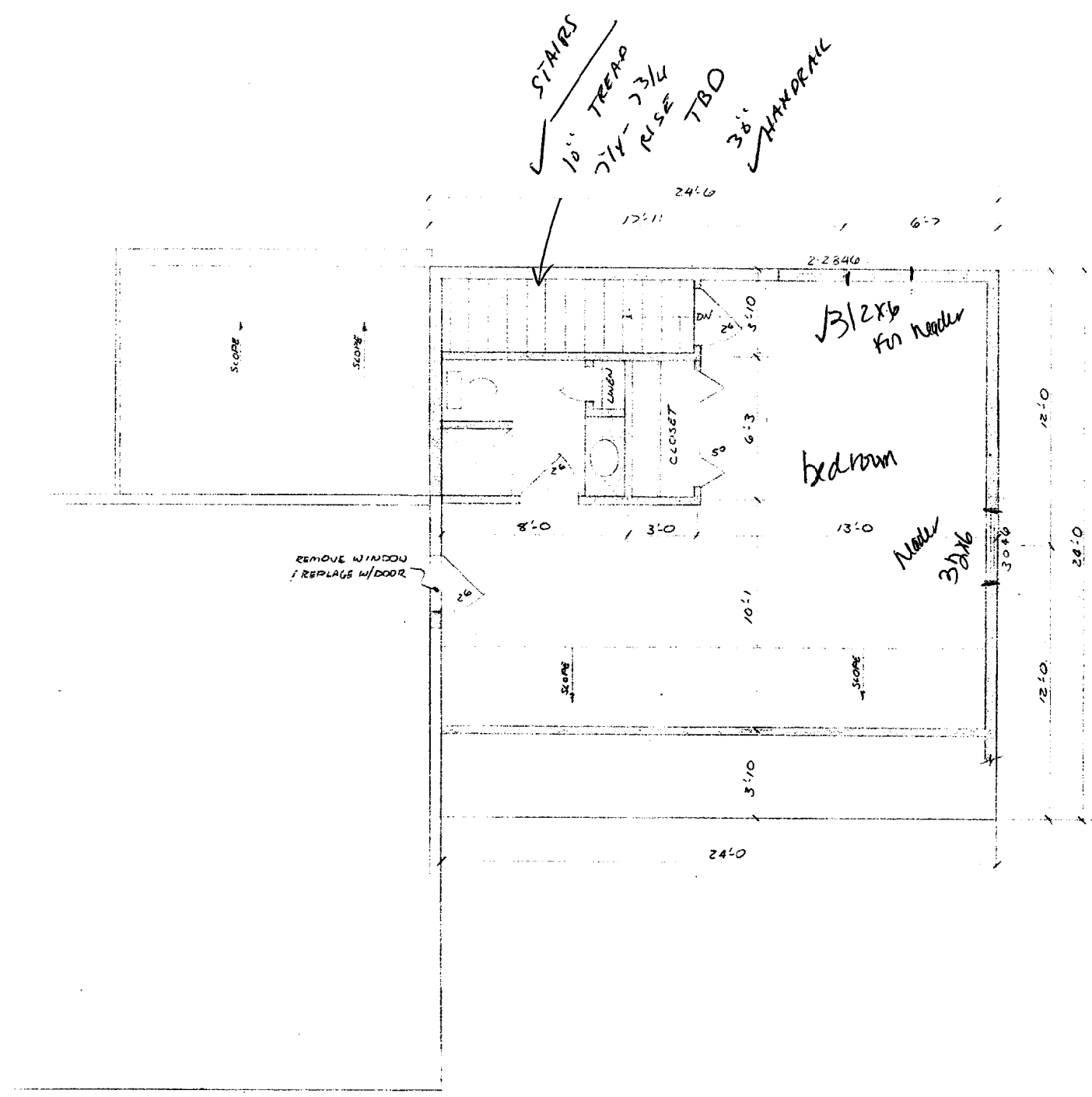


FIRST FLOOR PLAN

1/4" = 1'-0"

NOTE: 1ST FLOOR GARAGE WALLS 5/8 DRYWALL

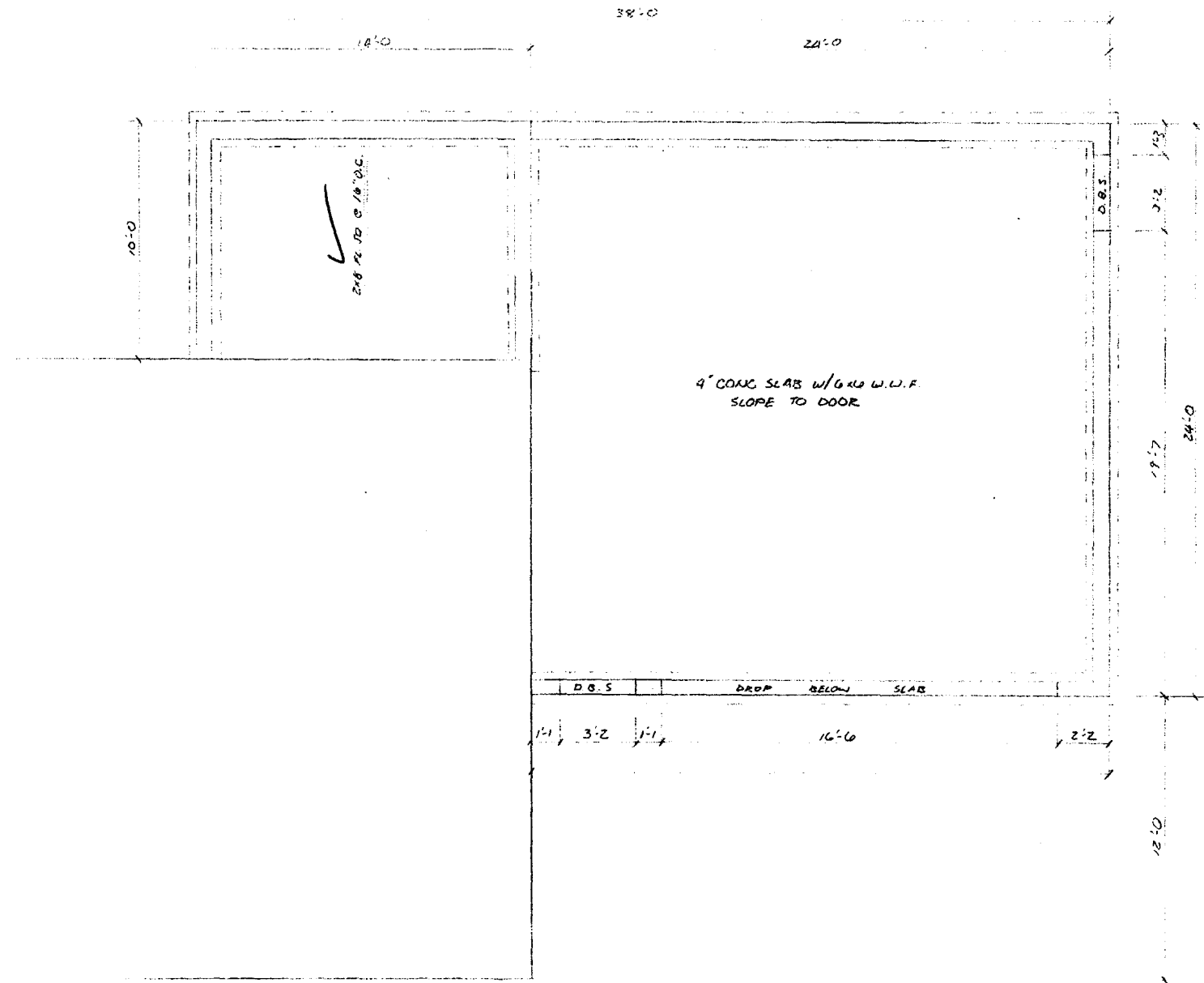
JIM LOMBARDO		
DATE 5/7/02	APPROVED	REVISED 5/13/02
CASALE ADDITION		DR. BY J PERRON
DRAFTING PLUS		



\* Egress Window +  
Smoke det.

SECOND FLOOR PLAN  
1/8" = 1'-0"

JIM LOMBARDO		
DR #10	APPROVED	REVISION
A OF 6		20/21/02
DATE	APPROVED	
5/7/02		
CASALE ADDITION		
DRAFTING PLUS	DR BY J. PERRON	

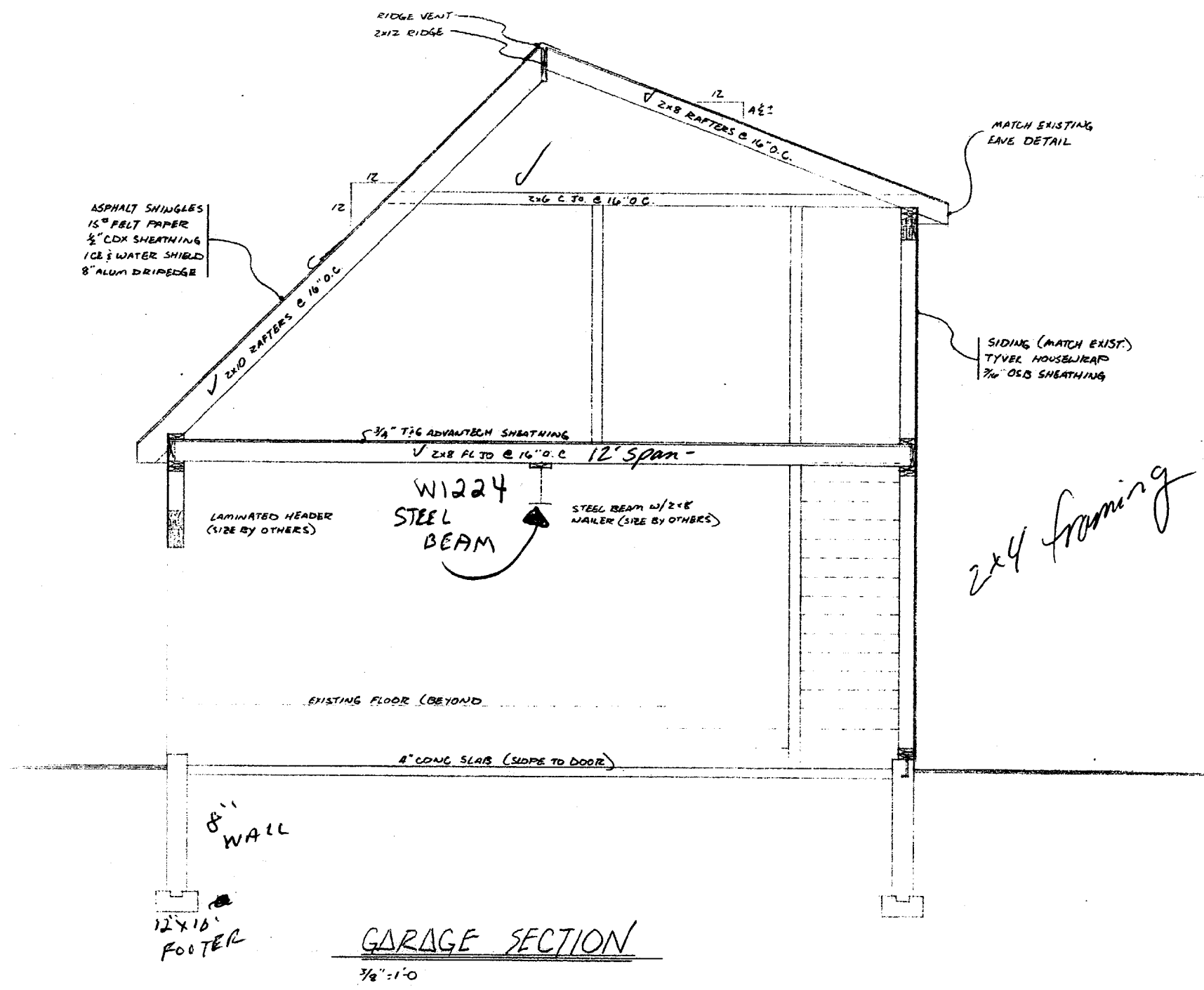


FOUNDATION PLAN

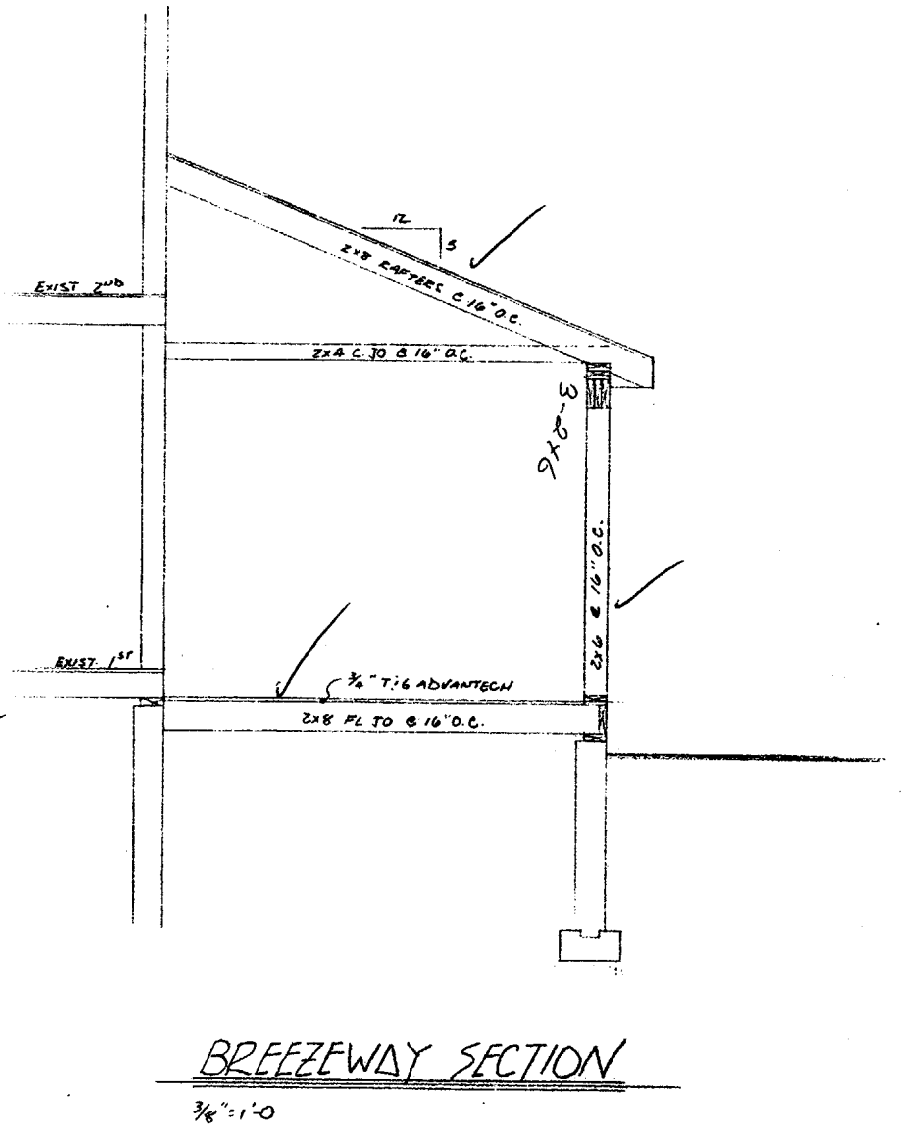
1/4" = 1'-0"

JIM LOMBARDO		
DR NO 5 OF 10	APPROVED	REVISED
DATE 5/7/02	APPROVED	
CASTLE ADDITION		
DRAFTING PLUS	DR BY J PERROW	



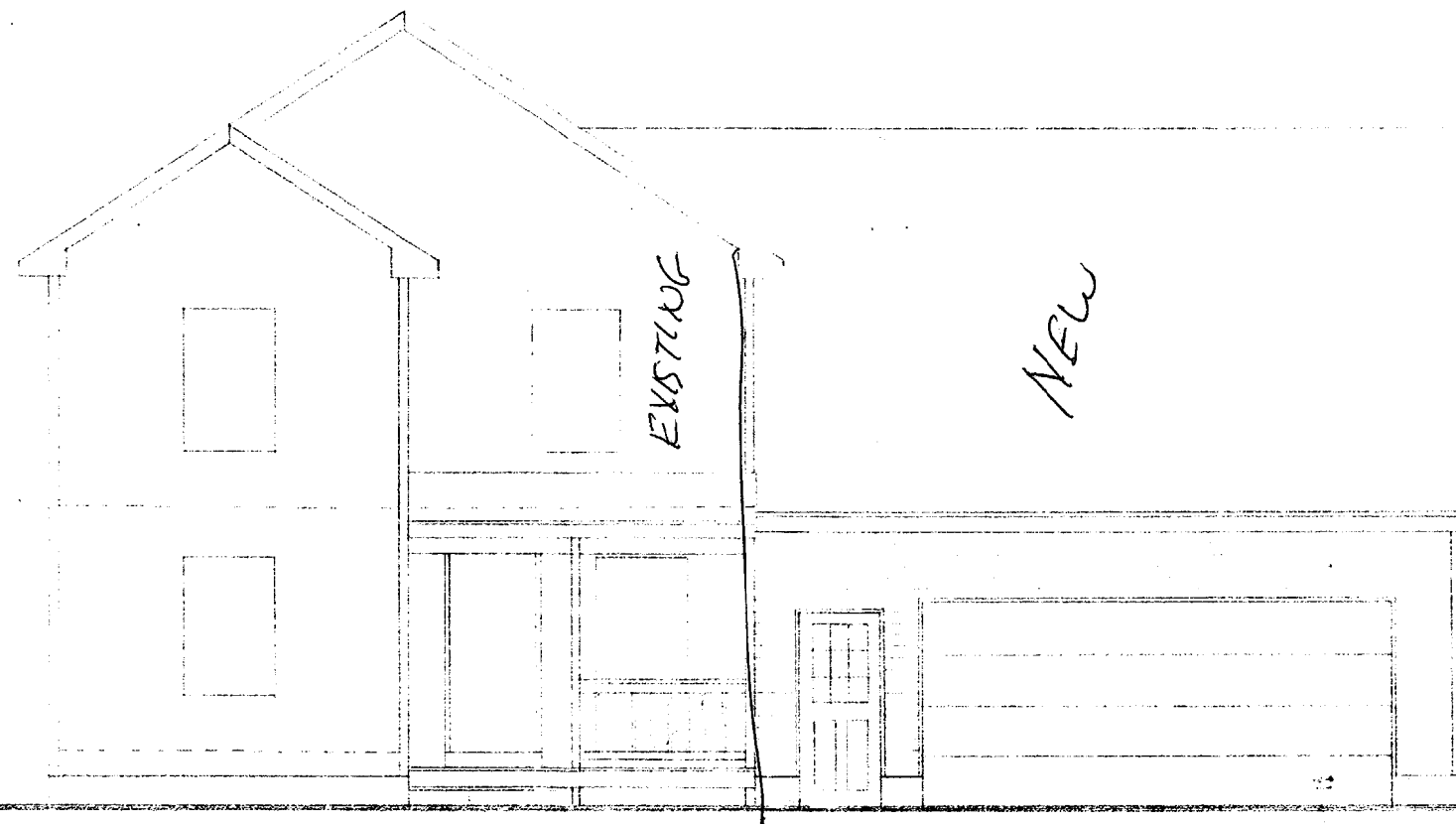


**GARAGE SECTION**  
3/8" = 1'-0"



**BREEZEWAY SECTION**  
3/8" = 1'-0"

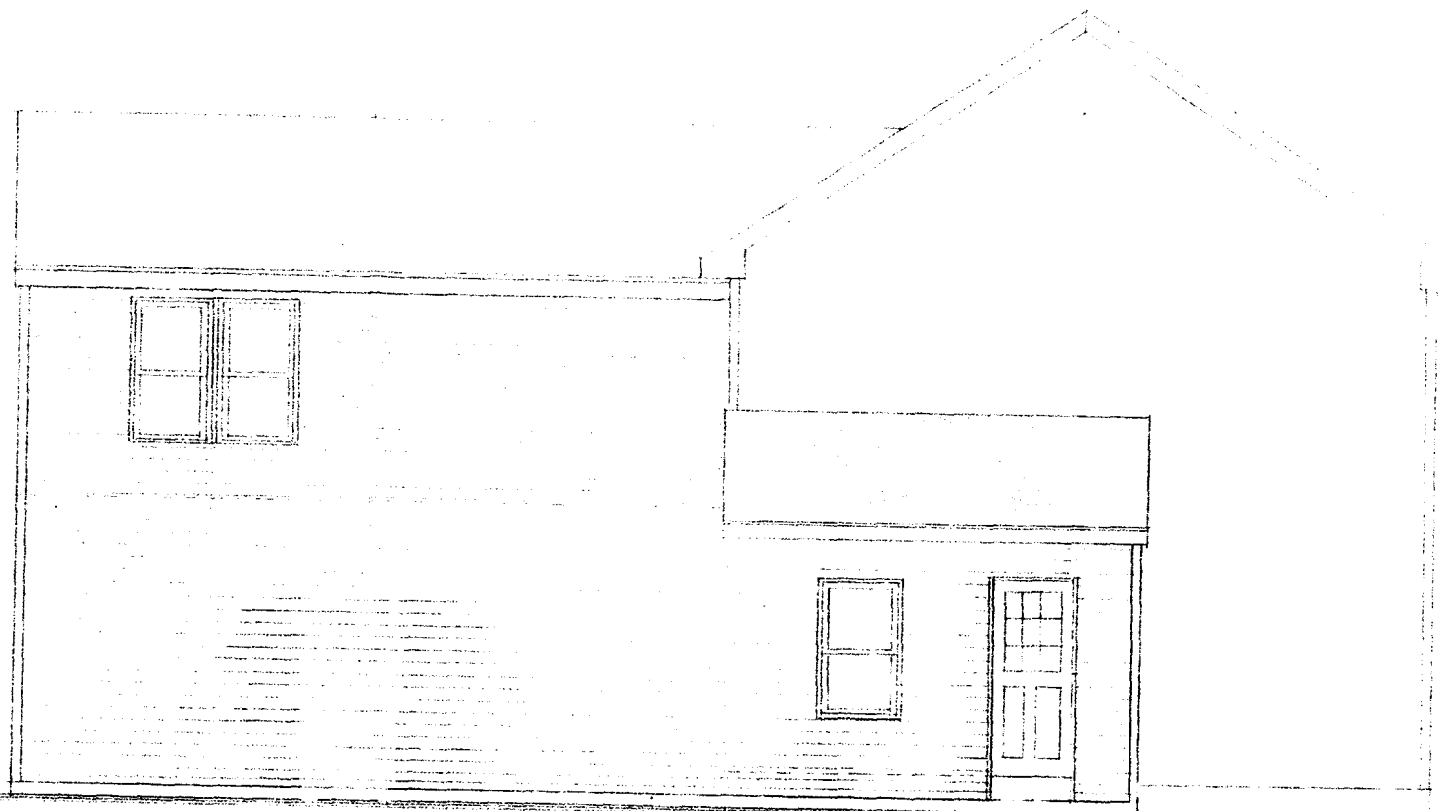
JIM LOMBARDO		
DR. NO. 6 OF 4	APPROVED	REVISED 5/3/02
DATE 5/7/02	APPROVED	
CASALE ADDITION		
DRAFTING PLUS		DR. BY J. PERRON



FRONT ELEVATION

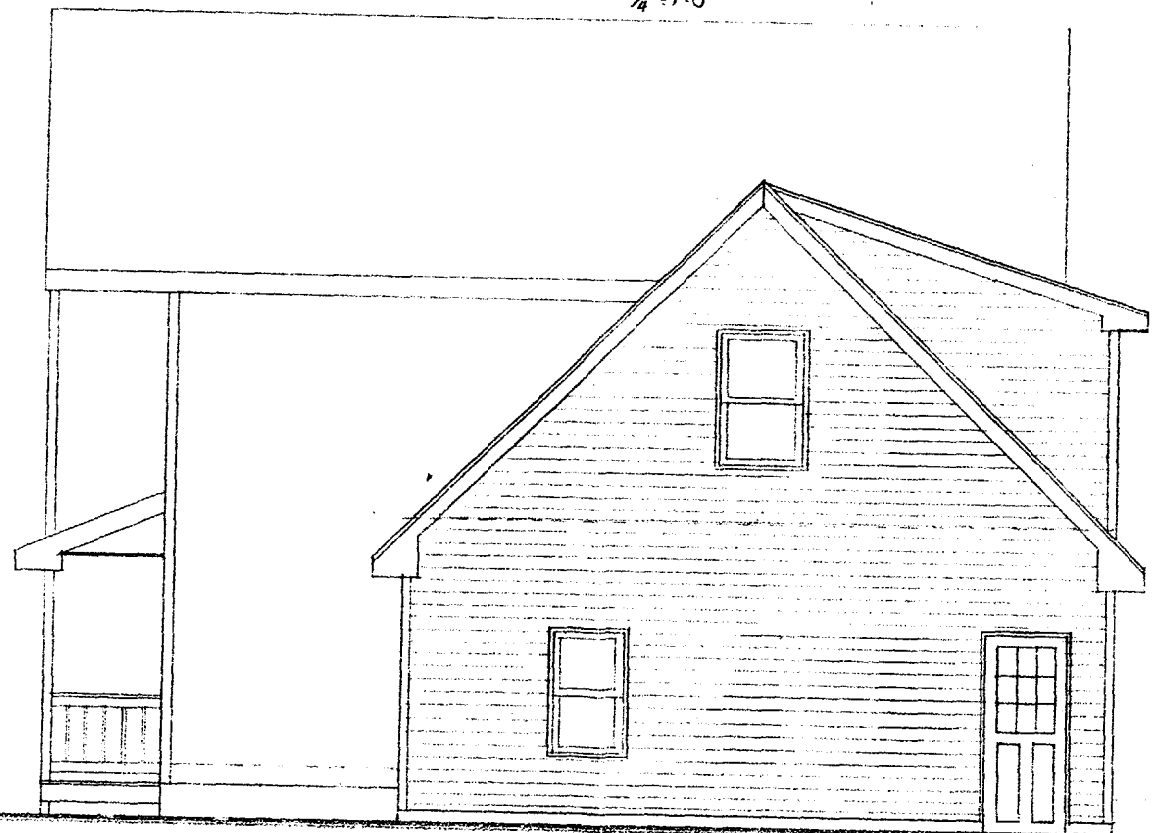
1/4" = 1'-0"

JIM LOMBARDO		
DR NO 1 OF 6	APPROVED	REVISED 5/13/02
DATE 5/7/02	APPROVED	
CASALE ADDITION		
DRAFTING PLUS		DR BY J. PERRON



REAR ELEVATION

1/4" = 1'-0"



RIGHT ELEVATION

1/4" = 1'-0"

JIM LOMBARDO		
DE NO 2 OF 6	APPROVED	REVISED 5/13/02
DATE 5/7/02	APPROVED	
CASALE ADDITION		
DRAFTING PLUS		DR BY J PERRON