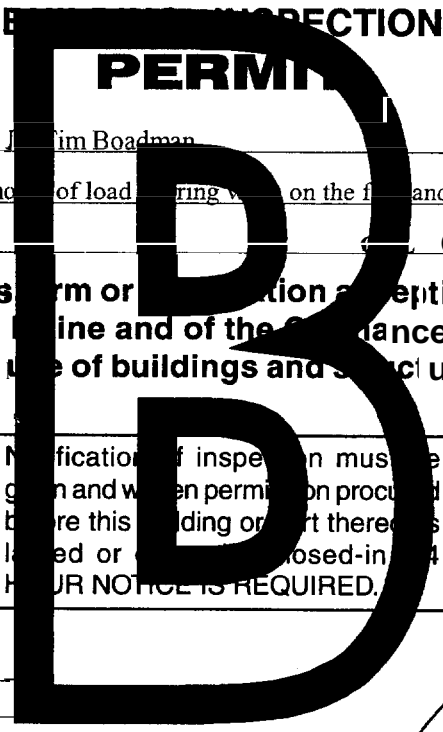


DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK
CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

PERMIT ISSUED
MAY 19 2006
Permit Number: 060569
CITY OF PORTLAND



This is to certify that Carlson Dale A & Judith A J. Jim Boadman
has permission to Install bay window and removal of load bearing wall on the first and second floors. Amendment to permit # 051
AT 16 Cumberland Ave. 014 B005001

provided that the person or persons who perform or supervise the construction accepting this permit shall comply with all of the provisions of the Statutes of the State 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 procured before this building or part thereof is loaded or enclosed-in-
FOUR 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. Jay K. Kelley P.F.D. 5/16/06
Health Dept. _____
Appeal Board _____
Other _____
Department Name _____

[Signature]
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

Permit No: 06-0506	Issue Date: MAY 19 2006	CBL: B005001
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Location of Construction: 16 Cumberland Ave	Owner Name: Carlson Dale A & Judith A Jts	Owner Address: 61 Westwood Rd	Phone:
Business Name: n/a	Contractor Name: Tim Boadman	Contractor Address: 48 Winnocks Neck Road Scarborough	Phone: 2077496081
Lessee/Buyer's Name: n/a	Phone: n/a	Permit Type: Amendment to Commercial	Zone: R-6

RECEIVED

Past Use: Condominiums (issued 02/24/06)	Proposed Use: Condominiums / install bay window and removal of load bearing walls on the first and second floors. Amendment to permit # 051617.	Permit Fee: \$39.00	Cost of Work: \$1,200.00	CEO District: 1
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Proposed Project Description: Install bay window and removal of load bearing walls on the first and second floors. Amendment to permit # 051617.	FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R2 Type: SE
	Signature: [Signature]	Signature: [Signature]

PERMIT TAKEN BY: GG	DATE APPLIED FOR: 04/24/2006	PERMIT ISSUED: MAY 19 2006	PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied
------------------------	---------------------------------	-------------------------------	---

PERMIT TAKEN BY: GG	DATE APPLIED FOR: 04/24/2006	Zoning Approval
------------------------	---------------------------------	-----------------

1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. 2. Building permits do not include plumbing, septic or electrical work. 3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..	<input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan	<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	<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 Denied
	Major <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: 5/15/06	Date: 5/15/06	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

City of Portland, Maine - Building or Use Permit

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

Permit No: 06-0569	Date Applied For: 04/24/2006	CBL: 014 B005001
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Location of Construction: 16 Cumberland Ave	Owner Name: Carlson Dale A & Judith A Jts	Owner Address: 61 Westwood Rd	Phone:
Business Name: n/a	Contractor Name: Tim Boadman	Contractor Address: 48 Winnocks Neck Road Scarborough	Phone (207) 749-6081
Lessee/Buyer's Name n/a	Phone: n/a	Permit Type: Amendment to Commercial	

Proposed Use: Condominiums / install bay window and removal of load bearing walls on the first and second floors. Amendment to permit # 051617.	Proposed Project Description: Install bay window and removal of load bearing walls on the first and second floors. Amendment to permit # 051617.
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Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Marge Schmuckal **Approval Date:** 05/15/2006

Note: 5/12/06 actually on hold - talked to Tim (contractor) I need a plot plan because of the bay window - he will get to me asap **Ok to Issue:**

5/15/06 brought in a floor plan showing where the bay window is being added. It is on the rear of the building per the contractor

- 1) 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.
- 2) Separate permits shall be required for future decks, sheds, pools, and/or garages.
- 3) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.
- 4) This property shall remain a four (4) residential condominium dwelling. Any change of use shall require a separate permit application for review and approval.

Dept: Building **Status:** Approved with Conditions **Reviewer:** Mike Nugent **Approval Date:** 05/17/2006

Note: **Ok to Issue:**

1) This allows for the framing only to continue in the building pursuant to Shelley Engineer's approved plans. Insulation and drywall cannot be done until remaining plans done by a design professional are created and approved, as the total project cost exceeds \$50,000.

Dept: Fire **Status:** Approved **Reviewer:** Jay Kelley **Approval Date:** 05/16/2006

Note: **Ok to Issue:**

1) Same conditions as the previous permit.



Total Square Footage of Proposed Structure		Square Footage of Lot	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot#		Owner:	Telephone:
014 B 005		Dale Carlson	650-8654
Lessee/Buyer's Name (If Applicable)	Applicant name, address & telephone:	Cost Of Work: \$	Fee: \$
	Boardman Custom Carpentry 48 Winnocks Neck Rd. Scarborough Me. 04074 749-6051	12,000	39.00
Current Specific use: <u>vacant Apartment</u>	Proposed Specific use: <u>Condo</u>		
Project description: <u>General Renovation, install Bay window 72" x 72", Removal of load bearing wall, new drywall, new wiring, new insulation 051617 second floor unit apartment # 2 amendments to 060146 1st and 2nd floor new basement support. Condo Conversion # 060146 issued 2/24/06</u>			
Contractor's name, address & telephone:		DEPT. OF BUILDING INSPECTION CITY OF PORTLAND, ME APR 24 2006 RECEIVED	
Who should we contact when the permit is ready: <u>Tim Boardman</u> Mailing address: <u>48 Winnocks Neck Rd. Scarborough Me. 04074</u> Phone: <u>749-6081</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: Timothy Boardman | Date: 4/12/06

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

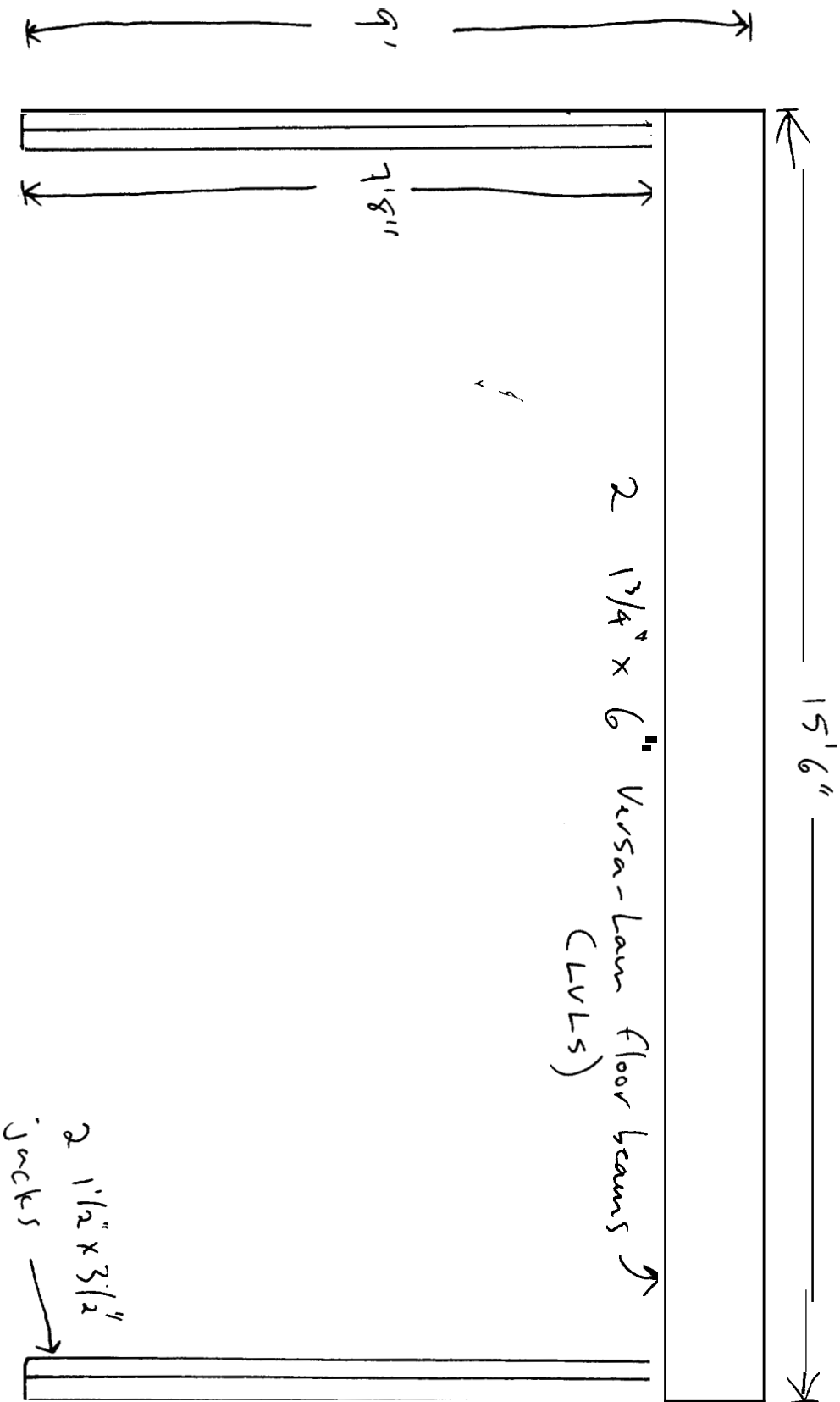
Dale Carlson Building
16-18 Cumberland Ave.

Second floor structural header

An existing wall separating two rooms on the second floor will be removed and will be replaced by a structural header. The header will span a distance of 15'6", will consist of two 1³/₄" x 16" Versa-Lam floor beams (LVLs) and will support the third floor joists at distances of 12'9" and 12'2" from the nearest load bearing walls. The jacks supporting the header (two 2x4"s on each end) will be supported by a load bearing wall ~~on~~ between the first floor and second floor which falls directly below the jacks, and the first floor load bearing wall is supported by a 7" x 7" structural timber and brick columns in the cellar.

1 Dale Carlson building
16-18 Cumberland Avenue
Tim Boardman - builder

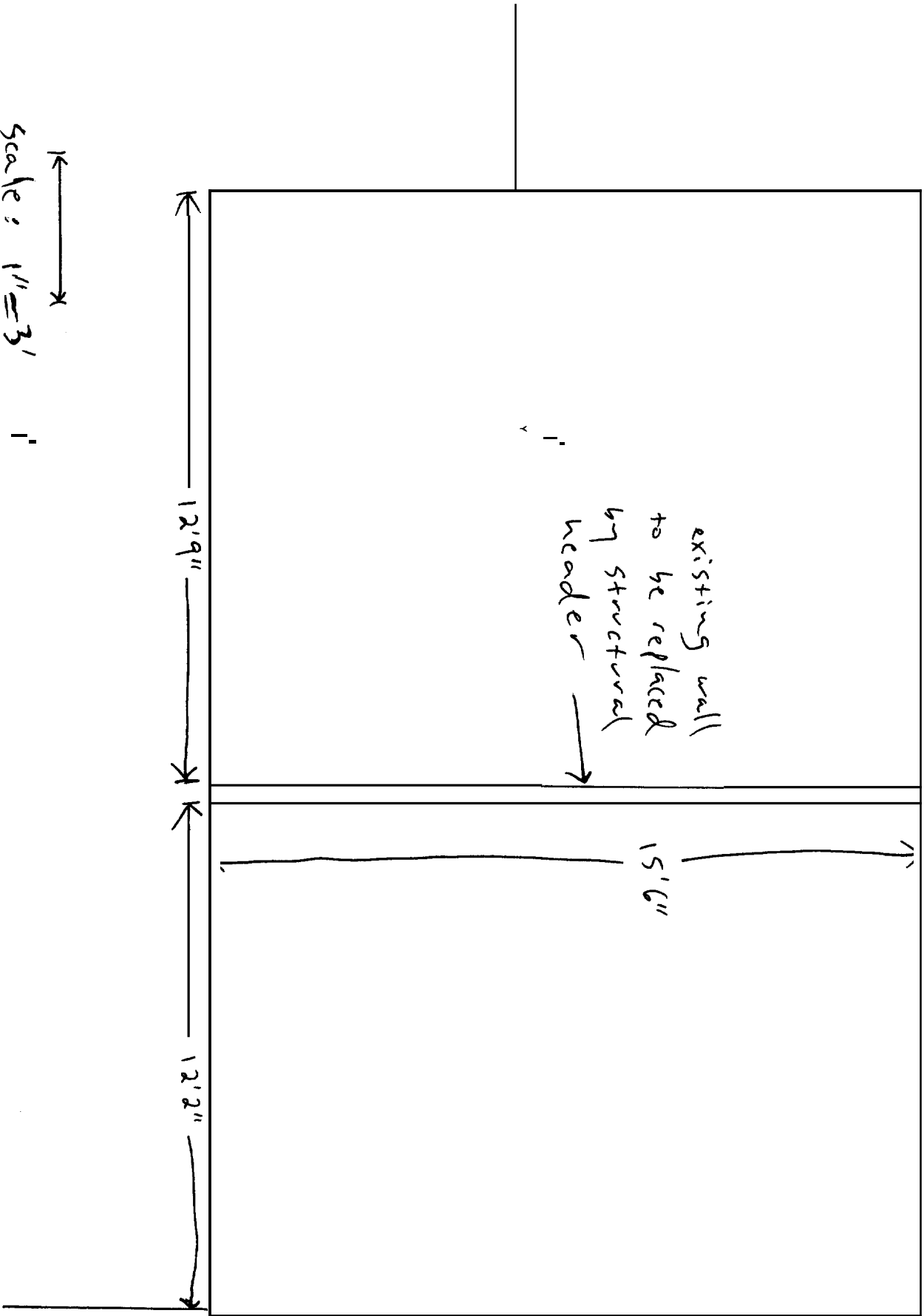
Second floor
Proposed structural header



Scale: 1" = 2'

Second floor
Partial floor plan

Dale Carlsson building
16-18 Cumberland Avenue
Tim Boardman - builder

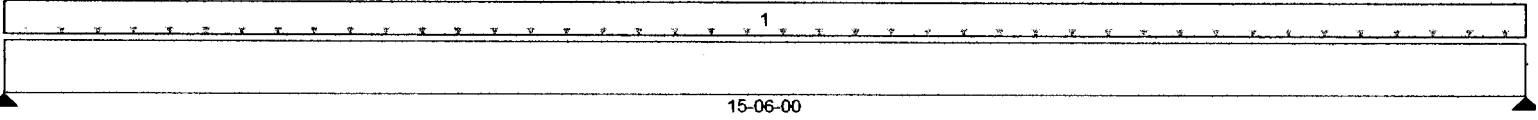


Cumberland Avenue

Job Name: *Carlson*
 Address: *16 Cumberland Ave.*
 City, State, Zip: *Portland 04101*
 Customer: *Boardman*
 Code reports: ESR-1040

Option 2

File Name: BC CALC Project
 Description: FB01
 Specifier:
 Designer:
 Company:
 Misc:



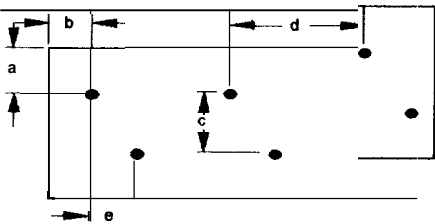
B0, 1-3/4"
 LL 3875 lbs
 DL 1091 lbs

B1, 1-3/4"
 LL 3875 lbs
 DL 1091 lbs

Total of Horizontal Design Spans = 15-06-00

Load Summary

Tag Description	Load Type	Ret.	Start	End	Live 100%	Dead 90%	Snow 115%	Wind 133%	Roof Live 125%	Trib.
■ Standard Load	Unf. Area	Left	00-00-00	15-06-00	40 psf	10 psf				12-06-00

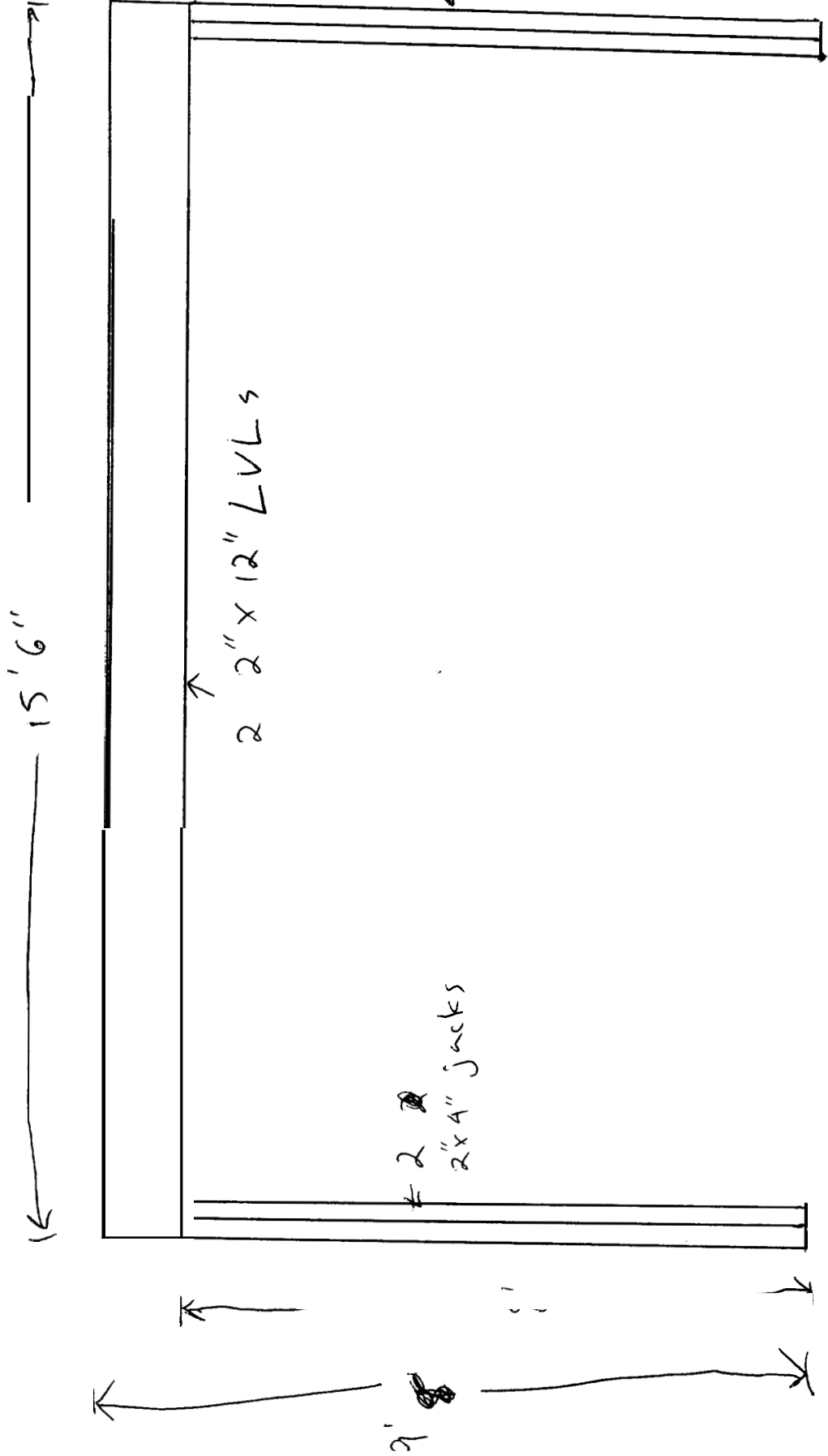


trademarks of Boise Wood Products, L.L.C.

No knee wall

Dale Carlson
apartment building
16.18 Cumberland Avenue
Tim Boardman - builder

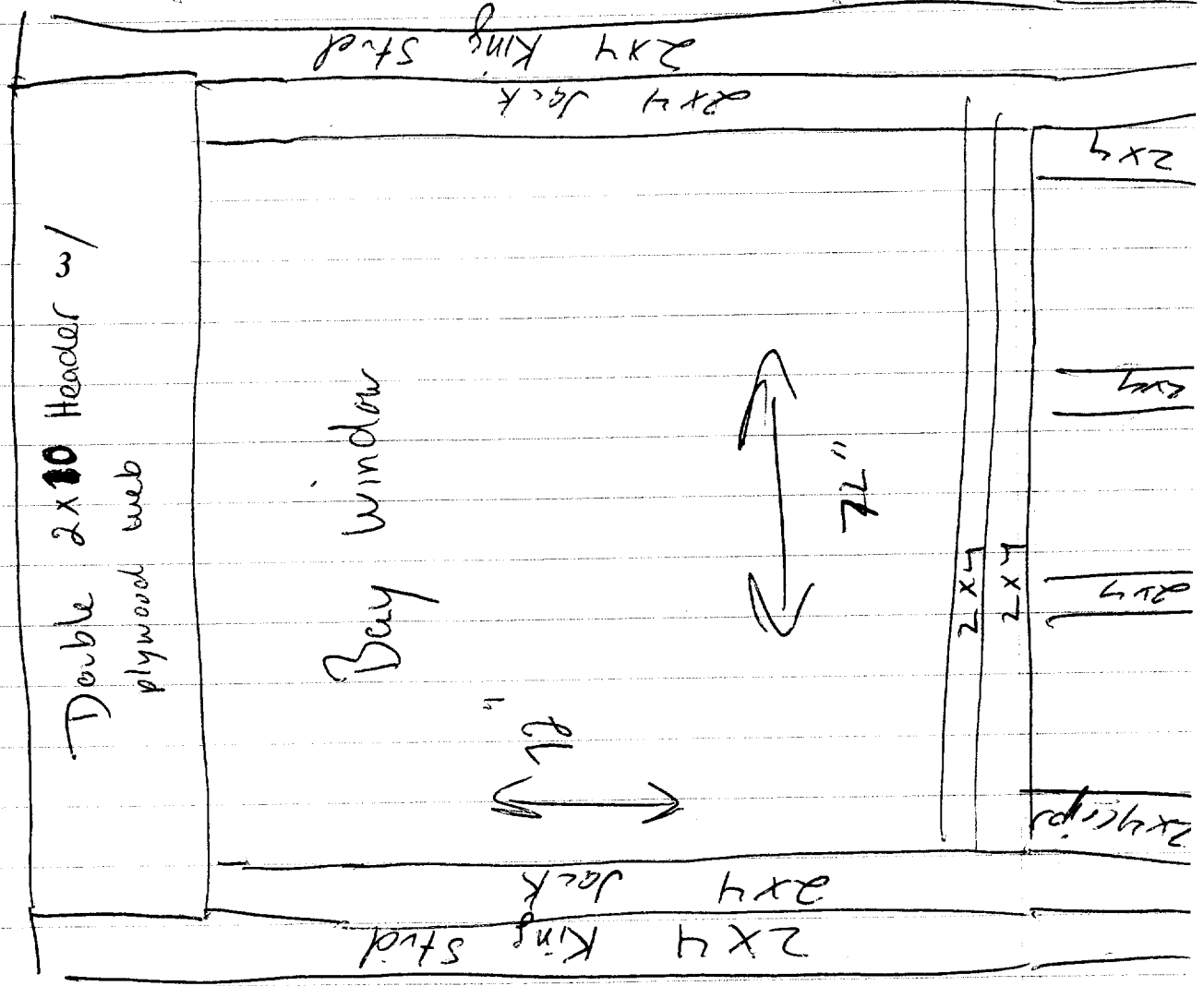
2nd floor
Proposed new structural header



2nd Floor
Bay Window

18

Cumbarford
Ave.



(2) ~~2x4~~ members

76" (2) 2x10 header

2x4 King Stud

Chimney

(2) 2x4

(2) 2x4 Jacks

1st Floor

load bearing wall

Basement Framing
under this wall

1- 76" - 1

(2) 12" LVL

400 lbs
columns

