



BOROUGH OF ASHBURTON

BUILDING PERMIT APPLICATION FORM

Dated this 20 day of 3 1984

To: The Health and Town Planning Officer:

I hereby apply for permission to ^{erect} alter kitchen

at No. 66 Oxford Street Street/Road

for Mr. JF Chapman

according to Locality Plan and detailed plans, elevations, cross sections, and specifications of building deposited herewith.

Estimated Value: Building: \$ 1999
Plumbing and Drainage: \$
TOTAL: \$ 1999

Name of Plumber/Drainlayer is

Particulars of Building: Foundations Concrete
Walls Weather Board
Roof Iron

Area of Ground Floor sq m. Area of Outbuildings sq m.

Particulars of Land: Lot No. 5 D.P. 3127 or Town Section No.

Proposed purposes for which every part of building is to be used or occupied (describe separately each part intended for use or occupation for a separate purpose):

Owner: JF Chapman Builders: owner
Address: Address:

OFFICE USE ONLY:

Valuation Ref. No. 24567/336 Receipt No. 11155 Date: 20-3-84

Building Permit Fee \$ 10 -00
Research Levy \$
Plumbing & Drainage \$
Water Connection Fee \$
Sewer Connection Fee \$
Stormwater Connection \$
Bridge Blocks \$
Footpath Deposit \$
TOTAL: \$ 10 -00

File No. 73/53

Permit No. B090537

Date Issued. 22/3/84

ASHBURTON BOROUGH COUNCIL

No.

Inspector: M

File No. 73/53

Receipt No.

Date Permit Issued / /

OWNER

Name J F CHAPMAN

Mailing Address 66 OXFORD ST.
ASHBURTON

BUILDER

Name OWNER

Mailing Address

PROPERTY ON WHICH BUILDING IS TO BE ERECTED/DEMOLISHED

SITE

Street No. 66

Street Name OXFORD ST

Town/District ASHBURTON

Riding

LEGAL DESCRIPTION

Valuation Roll No. 24564/336

Lot 5 D.P. 3127

Section Block

Survey District

DESCRIPTION OF PROPOSED WORK AND MAIN PURPOSE OF USE

INTERNAL ALTERATIONS TO DWELLING.

FLOOR AREA		DWELLING UNITS	
Whole Sq. Metres		Number Erected	
	1999		1999

ESTIMATED VALUES

	Building	Plumbing	Drainage	TOTAL
\$				1999

NATURE OF PERMIT (TICK BOX)

☐ NEW BUILDING
- include dwelling added, exclude domestic garages

☐ FOUNDATIONS ONLY

☒ ALTERED, REPAIRED, EXTENDED
- include conversions and resited buildings

☐ NEW CONSTRUCTION
OTHER THAN BUILDINGS - include demolitions

☐ DOMESTIC GARAGES
AND DOMESTIC OUTBUILDINGS

FEES APPLICABLE

Building Permit	\$ 10	Water Connection	\$	Receipt No. 11155
Street Damage Deposit	\$	Vehicle Crossing Levy	\$	Date of Payment 20 / 3 / 84
Building Research Levy	\$	M.S. Plumbing	\$	Authorised Officer
Plumbing	\$		\$	
Drainage	\$		\$	
Sewer Connection	\$		\$	
		TOTAL:	\$ 10	

Special Conditions:

BEAM SIZES TO BE AS ENGINEERS CERTIFICATE RECOMMENDS

150 x 50 AND 250 x 50 OR 200 x 75

22/3/84

Date Inspected	REMARKS (e.g. stage reached with work)
6/4/84	NH
19/6/84	NH
3/7/84	NH

Date Inspected

COMPLETED (Signature)

[Handwritten Signature]

Date

3 / 4 / 00

24/1/84
Alteration for Mr J Chapman 66 Oxford St

$$D+S = 0.8 \text{ kPa}$$

Beam spanning 4.0 m replacing internal wall
supports 1.6 m

Try 200 x 100

$$f = \frac{0.8 \times 1.6 \times 4.0^2 / 8}{200^2 \times 100 / 6} \times 10^6 = 3.84 \text{ MPa}$$

Try 200 x 75

$$f = 5.12 \text{ MPa} \quad \text{OK}$$

or Try 250 x 50

$$f = \frac{0.8 \times 1.6 \times 4.0^2 / 8}{250^2 \times 50 / 6} \times 10^6 = 4.92 \text{ MPa} \quad \text{OK}$$

Beam supporting existing rafters and proposed extension.

Max span 1.6 m
supports 2.0 m

Try 200 x 50

$$f = \frac{0.8 \times 2.0 \times 1.6^2 / 8}{200^2 \times 50 / 6} \times 10^6 = 1.54 \text{ MPa}$$

Try 150 x 50

$$f = 1.54 \times \frac{200^2}{150^2} = 2.73 \text{ MPa} \quad \text{OK}$$

SUMMARY

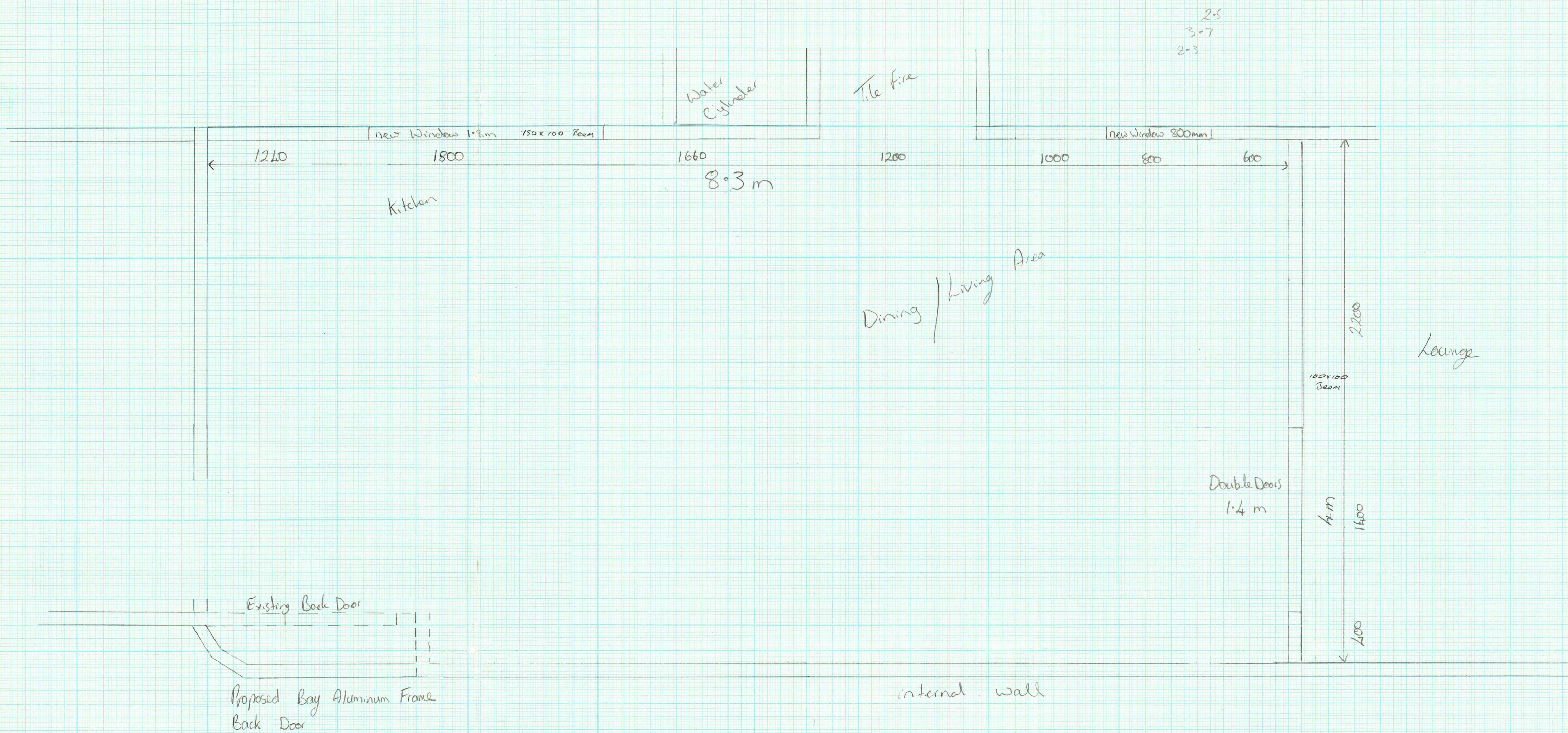
BEAM SUPPORTING RAFTERS

150 x 50

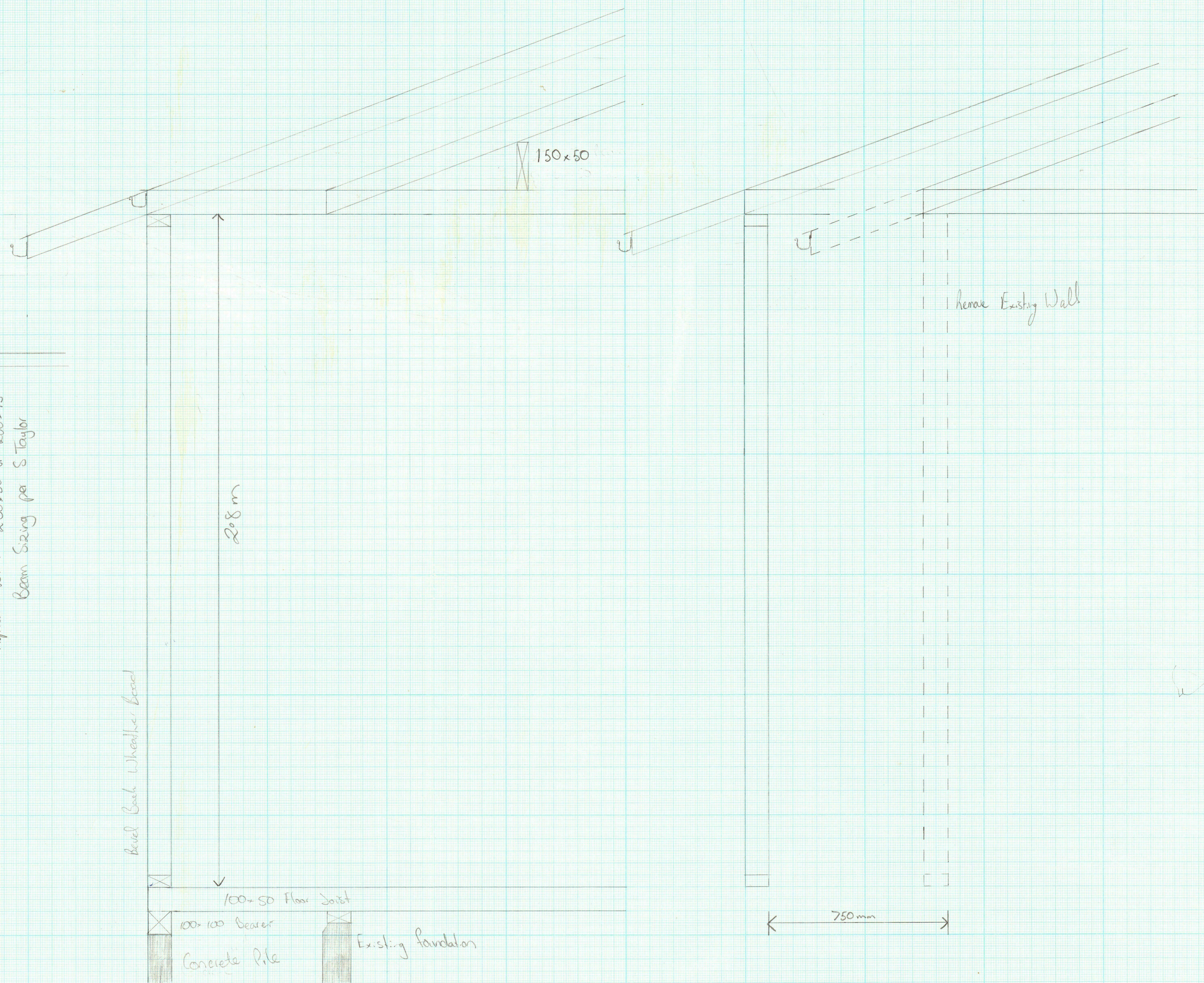
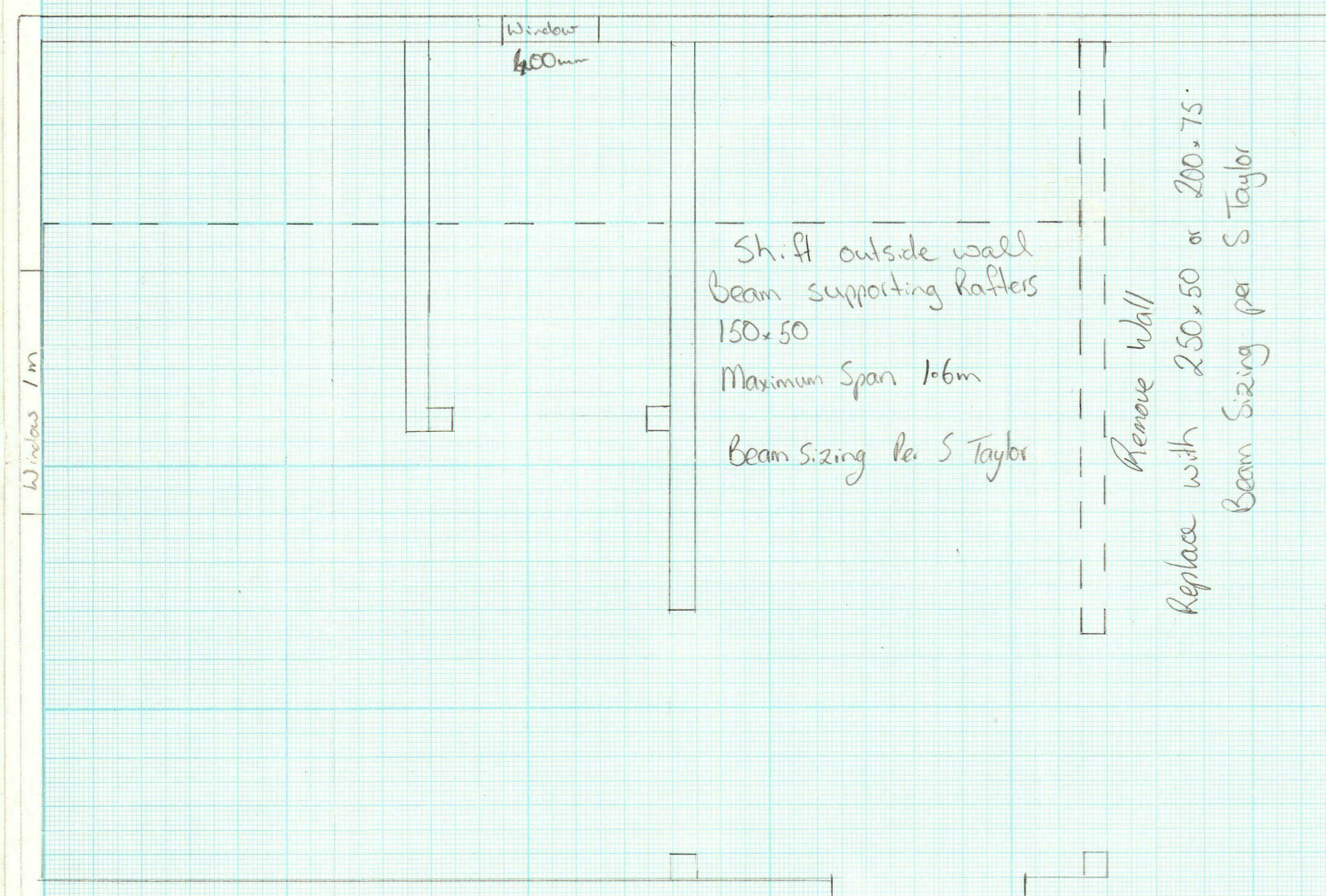
BEAM REPLACING EXISTING INTERNAL WALL

250 x 50 or 200 x 75

A. Taylor B.E. (HONS)



305
WELSHBYN HOUSE



If we are not
home and you feel
Like Dinner help
you Self Silver Sicle
in Fry ad Bread.
or Piezer fruit fresh
x Preserved in Workhome
Caboard Ice Cream in Piezer

John

Shift Van if in your
Way Tools in it x
In Storage

