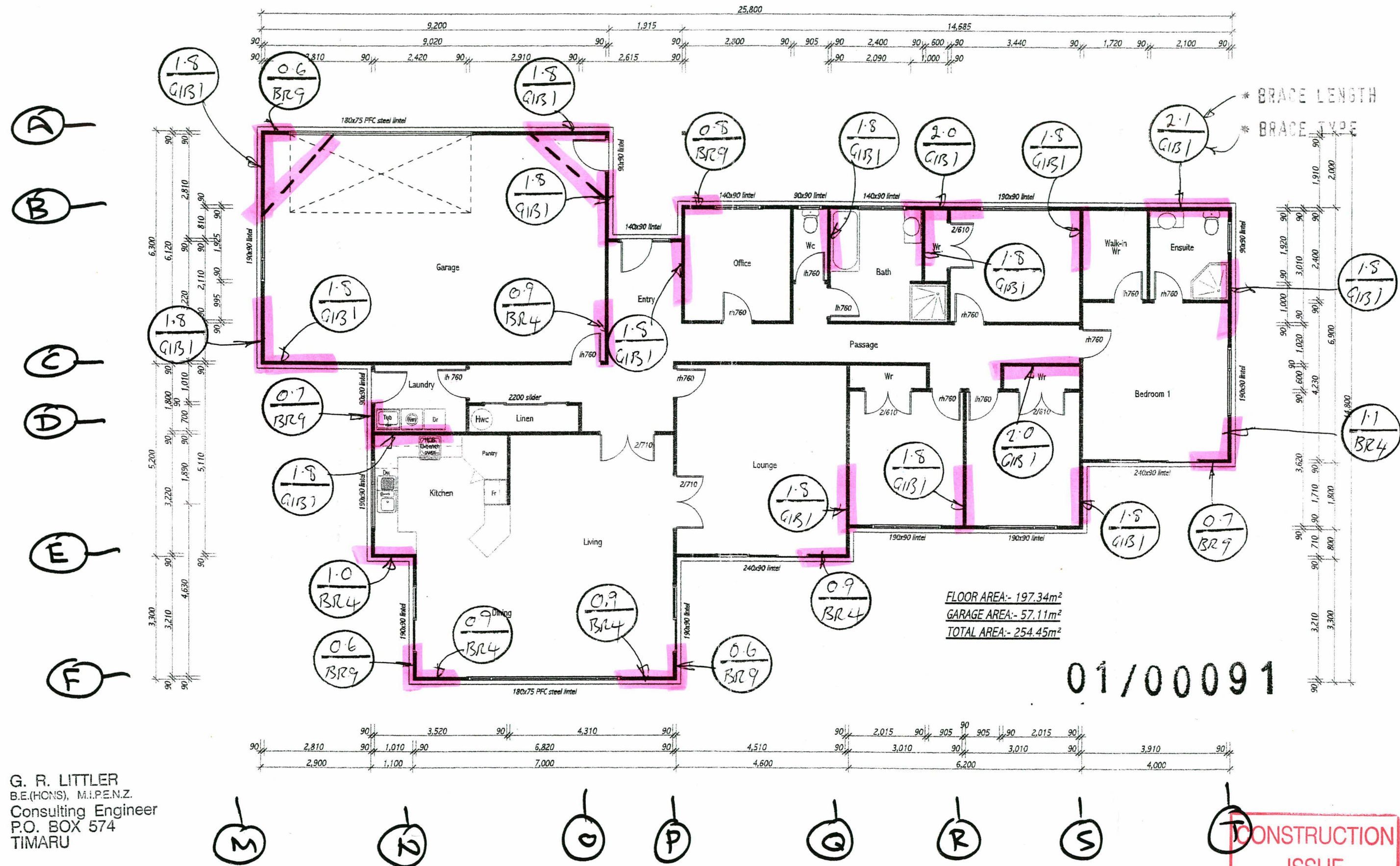


DRAGON TIES AS
PER NZS 3604.



G. R. LITTLER
B.E.(HONS), M.I.P.E.N.Z.
Consulting Engineer
P.O. BOX 574
TIMARU

All Plans Are Copyright And May Only Be Built By McRaeway Homes

I.R. McRae Ltd. - P.O. Box 581, Timaru, New Zealand.
Head Office/Factory- Rothwell St. Timaru, New Zealand
Phone: (03) 688 4700. Fax: (03) 684 6461.
Email: enquiries@mcraeway.co.nz



Site Address

Lot 19
Govan Drive
TE ANAU

Project title

PROPOSED RESIDENCE FOR
Sean & Judith Cantwell

Sheet title Ground floor plan

Series

Somerset

Design Base

Fitzroy

All construction to comply with NZS 3604:1999
Safety glazing to be in accordance with NZS 4223 Part 3
Do NOT scale off drawings. (Only use figured dimensions)
All dimensions in millimetres unless otherwise stated.
All items shown not necessarily quoted for, to be read in
conjunction with quotation schedule listing.
Check manufactures instructions before installing products

Drawn

G. Allan

Date

26 April 2002

Sheet

1 of

Scale

1:100

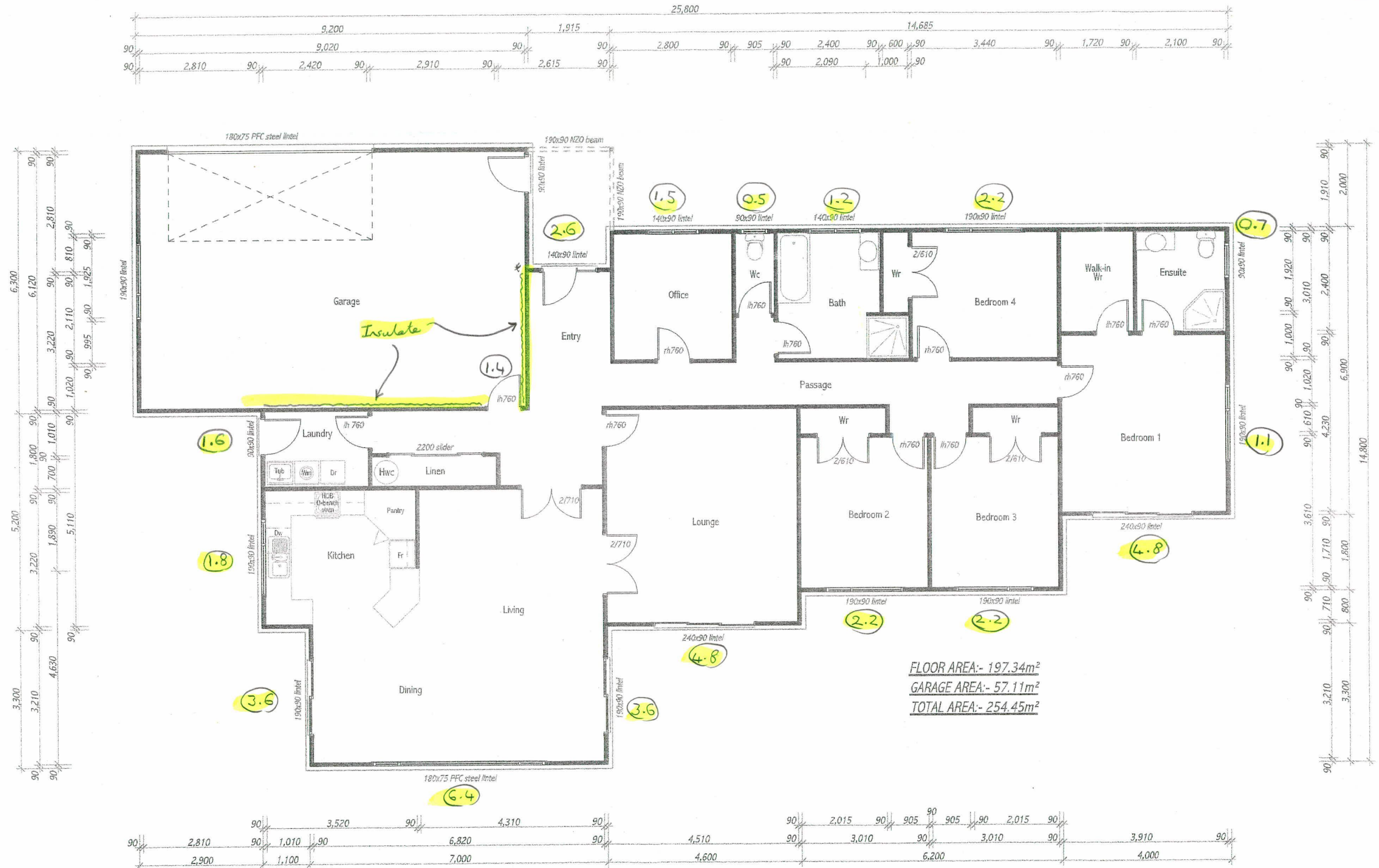
Amended

Drawing No.

2002/050

Total wall plate length $73m \times 2.4 = 174m^2$
 Opening area $42m^2$

24% scheduled method
 for insulation OK.



SOUTHLAND DISTRICT COUNCIL

Appln. No. 235201

Approved

Date 14/5/02

**CONSTRUCTION
 ISSUE**

All Plans Are Copyright And May Only Be Built By McRaeWay Homes

I.R. McRae Ltd.- P.O. Box 581, Timaru, New Zealand.
 Head Office/Factory- Rothwell St. Timaru, New Zealand
 Phone: (03) 688 4700. Fax: (03) 684 6461.
 Email: enquiries@mcraway.co.nz



Site Address

Lot 19
 Govan Drive
 TE ANAU

Project title

PROPOSED RESIDENCE FOR
 Sean & Judith Cantwell

Series

Somerset

Design Base

Fitzroy

Sheet title Ground floor plan

All construction to comply with NZS 3604:1999
 Safety glazing to be in accordance with NZS 4223 Part 3
 Do NOT scale off drawings. (Only use figured dimensions)
 All dimensions in millimetres unless otherwise stated.
 All items shown not necessarily quoted for, to be read in
 conjunction with quotation schedule listing.
 Check manufacturers instructions before installing products

Drawn G. Allan

Date 26 April 2002

Sheet 1 of 1

Drawing No.

2002/050

Scale 1:100

Amended