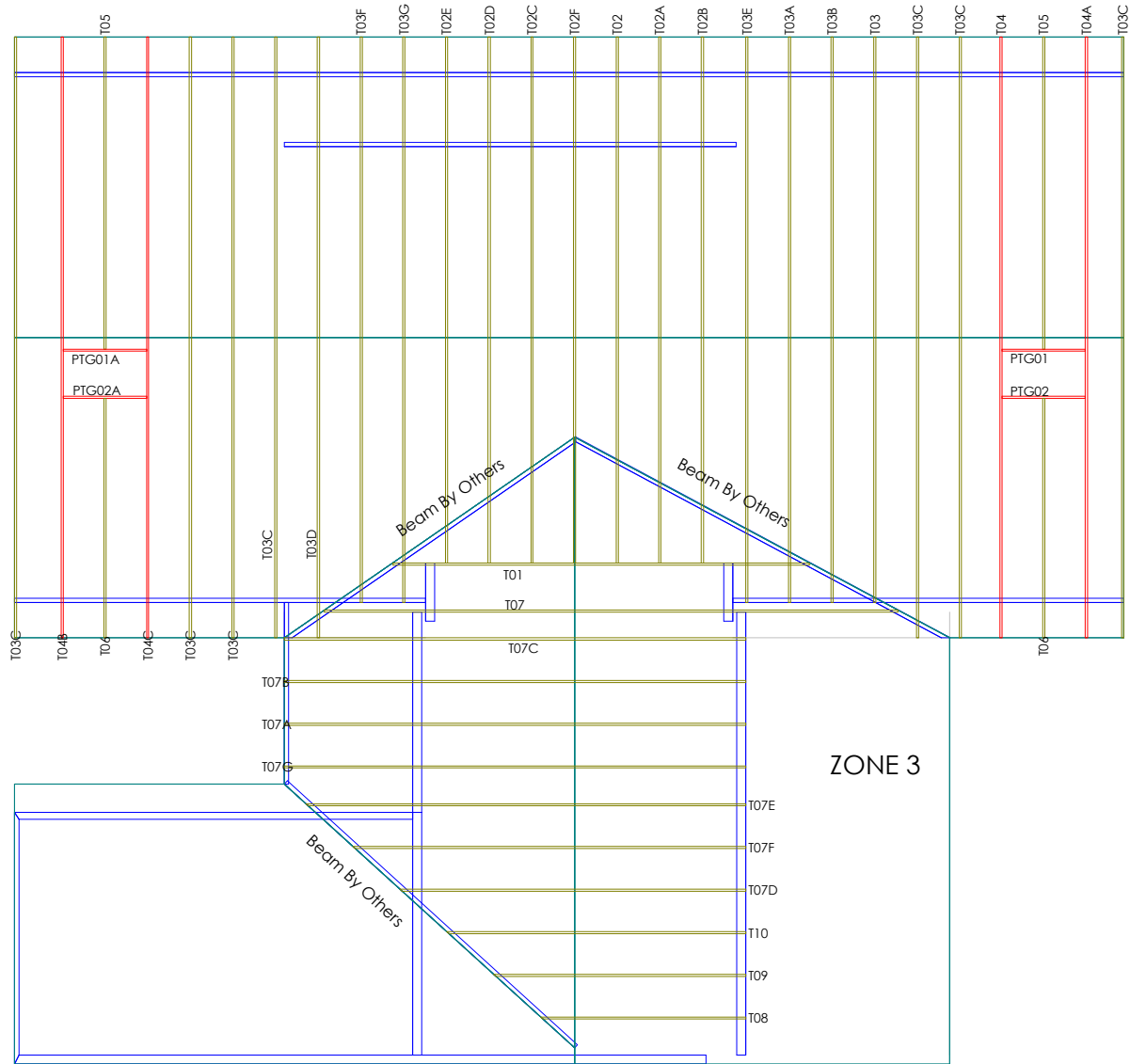


ZONE 1

ZONE 2



ZONE 3



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**PARAPARAUMU
PRENAIL LTD**
37 Ihakara Street Paraparaumu
Tel: 04-902-5618 Fax: 04-902-5619

Site Address :
Waikane Country Lodge
394 Te Moana Road
Waikanae

Sheet Title :
**For Building Consent
Buildable Truss Layout**
Date : 3 Feb, 2016 Drawn : Dave Bright
Scale : 1: 150 System : MiTek 20/20














Job Details:
Roof Pitch : 22.50deg
Roof Material : Monier Concrete Tiles
Ceiling Material : Gib Board 13mm
Wind Zone : Medium
Roof Snow Load : 0.000kPa

Truss Centres : 900mm
Roof Live Load : 0.250kPa
Floor Live Load :
Wind Speed : 37m/s
Overhang : 750mm



Job Title :
7734
Sheet :
1
Revision Number :

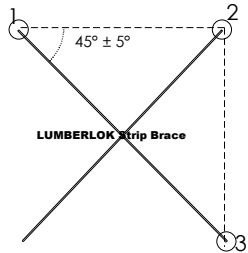
Truss Fixings

-  X - LUMBERLOK JH47x90 Joist Hanger
-  Z - LUMBERLOK JH47x120 Joist Hanger
-  P - LUMBERLOK JH47x190 Joist Hanger
-  E - LUMBERLOK JH95x165 Joist Hanger
-  O - Pair of LUMBERLOK CT200 Ceiling Ties
-  H - LUMBERLOK CT400 Cyclone Tie
-  B - LUMBERLOK CT600 Cyclone Tie
-  M - Pair of LUMBERLOK Multi Grips
-  NP - LUMBERLOK Nailon Plate
-  N - LUMBERLOK N21 Diagonal Cleat
-  W - Pair of LUMBERLOK CPC40 Cleats
-  K - LUMBERLOK TTP 16kN Truss to Top Plate set
-  G - LUMBERLOK TTP 9kN Truss to Top Plate set

Roof Bracing

Refer to:
LUMBERLOK Roof Bracing Specifications
brochure 08/2006 for end fixing details.

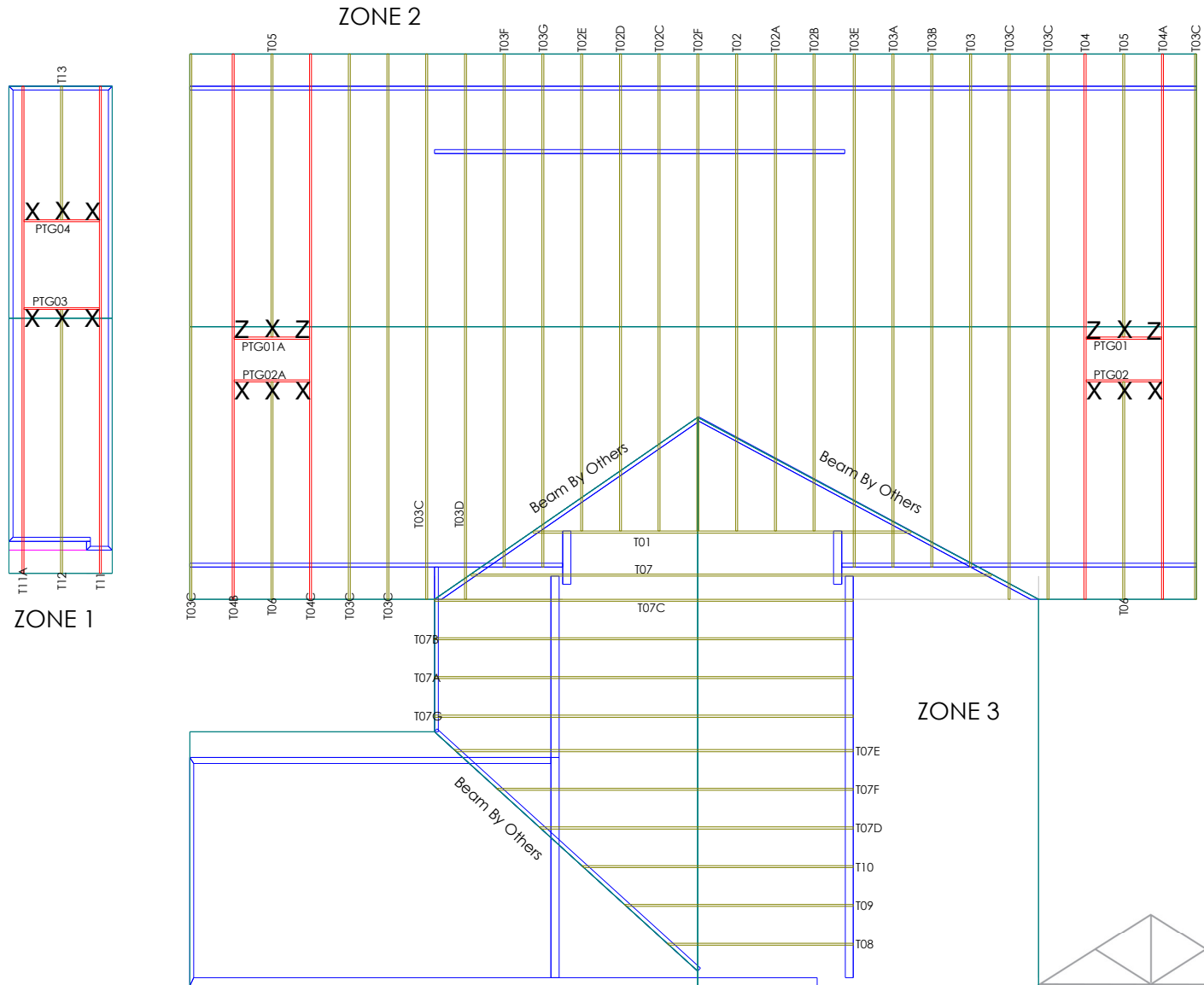
The brace must be located such that it forms an
angle of $45^\circ \pm 5^\circ$ to the wall



NOTES:

All other areas must have at the minimum
2/ 90x3.15mm skew nails + 2 wire dogs
for truss to top plate connections.

Refer to:
LUMBERLOK Timber Connectors Characteristic
Loadings Data brochure 03/4



WIRE DOGS to all other Truss Connections



FTMA
NEW ZEALAND

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Site Address :
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394 Te Moana Road
Waikanae

Sheet Title :
**For Building Consent
Truss Fixings & Roof Bracing**

Date : 3 Feb, 2016 Drawn : Dave Bright
Scale : 1: 150 System : MiTek 20/20

Job Details:
Roof Pitch : 22.50deg
Roof Material : Monier Concrete Tiles
Ceiling Material : Gib Board 13mm
Wind Zone : Medium
Roof Snow Load : 0.000kPa

Truss Centres : 900mm
Roof Live Load : 0.250kPa
Floor Live Load :
Wind Speed : 37m/s
Overhang : 750mm



Job Title :
7734
Sheet :
2
Revision Number :