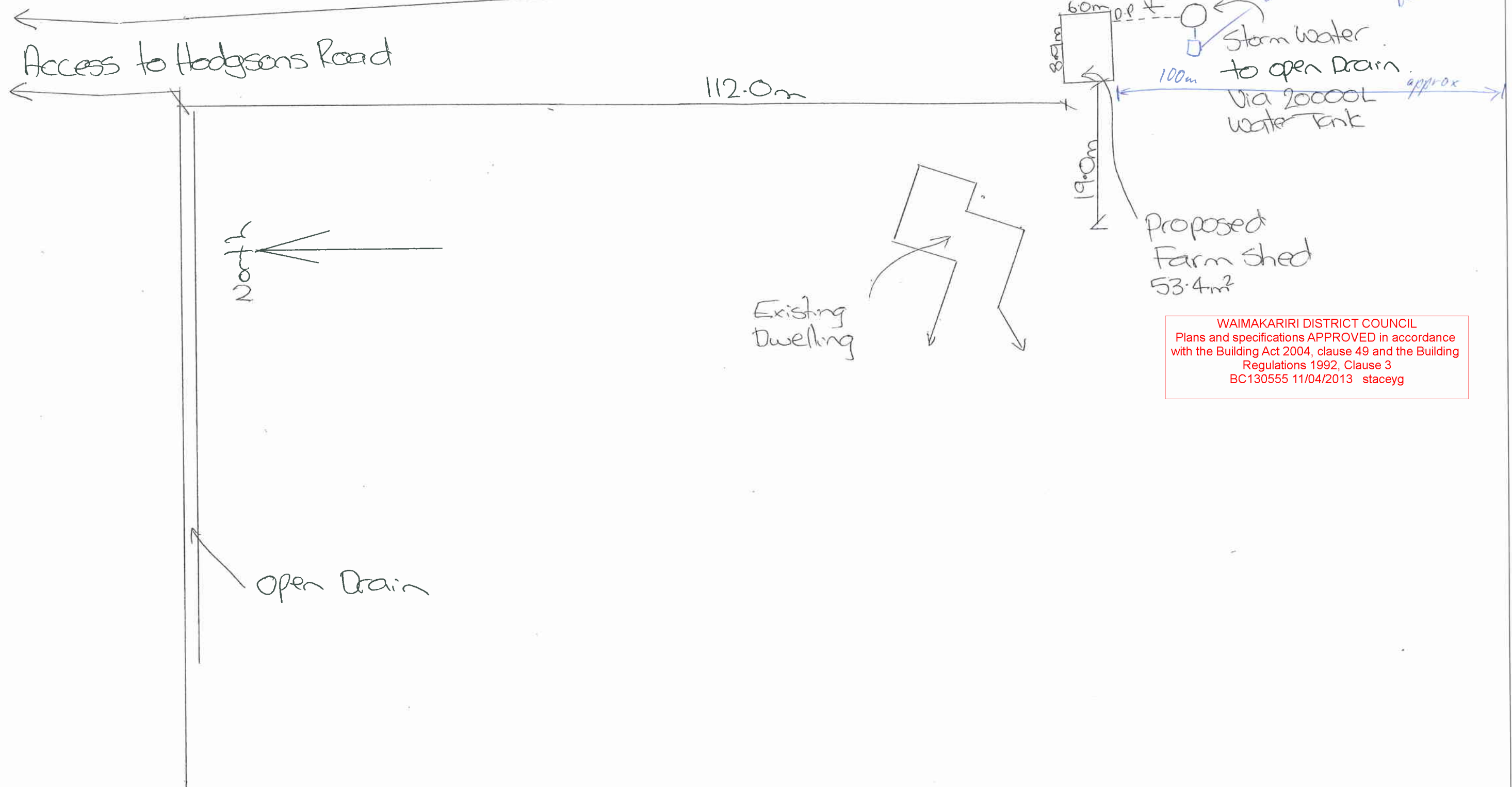




Note: Construction to comply with NZS 3604 (2011) and the New Zealand Building Code 2004

SCALE:

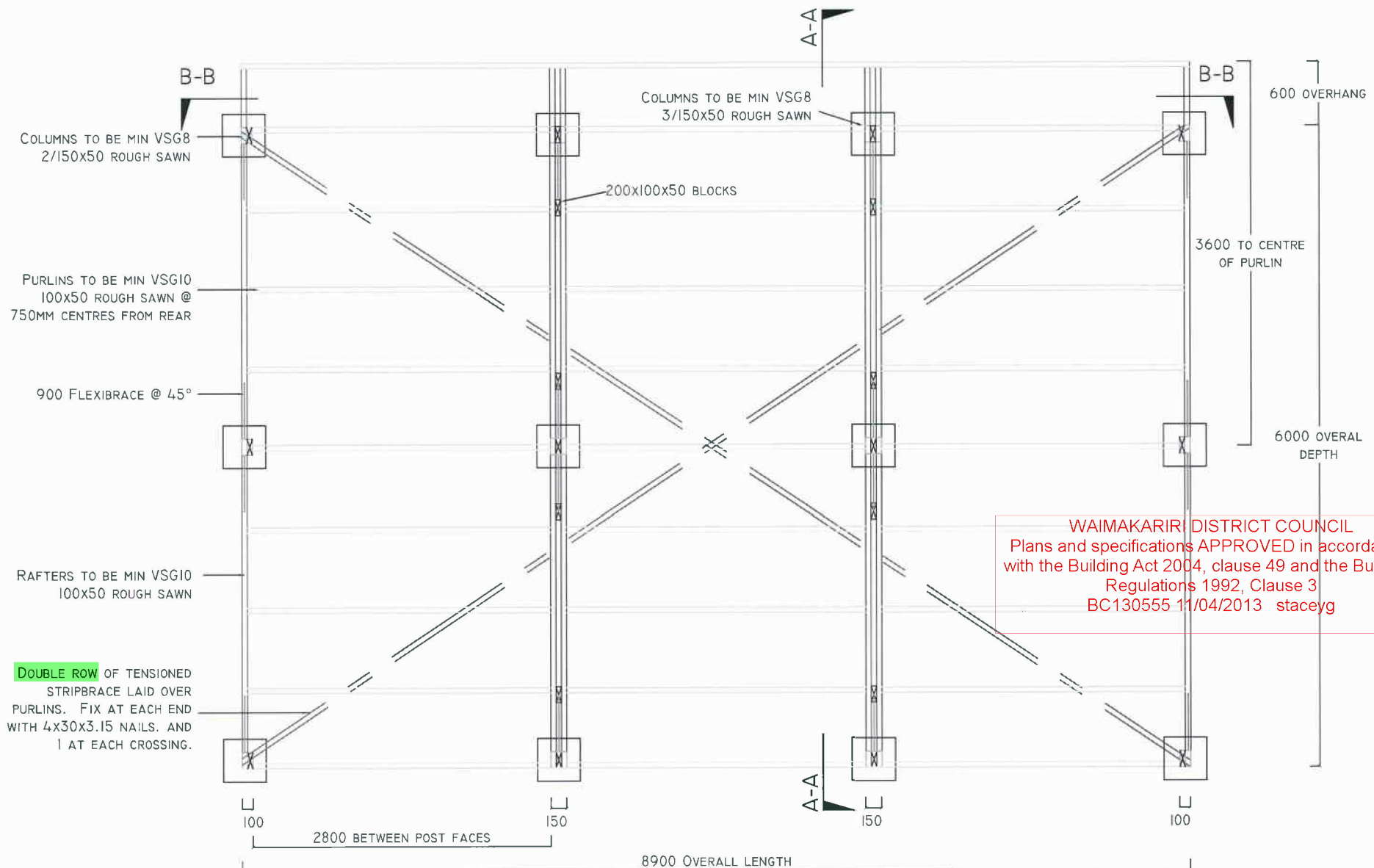
DATE:

SHEET:

DRAWN:

FILE:

OF:



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PLAN 1:50

LOAD CONDITIONS:

- WIND: V/HIGH
- SNOW: 1.35kPa

Note: Construction to comply with NZS 3604 (1999)
and the New Zealand Building Code 2004

VERSATILE®

PROJECT TITLE

Stand-Fast Farm Building

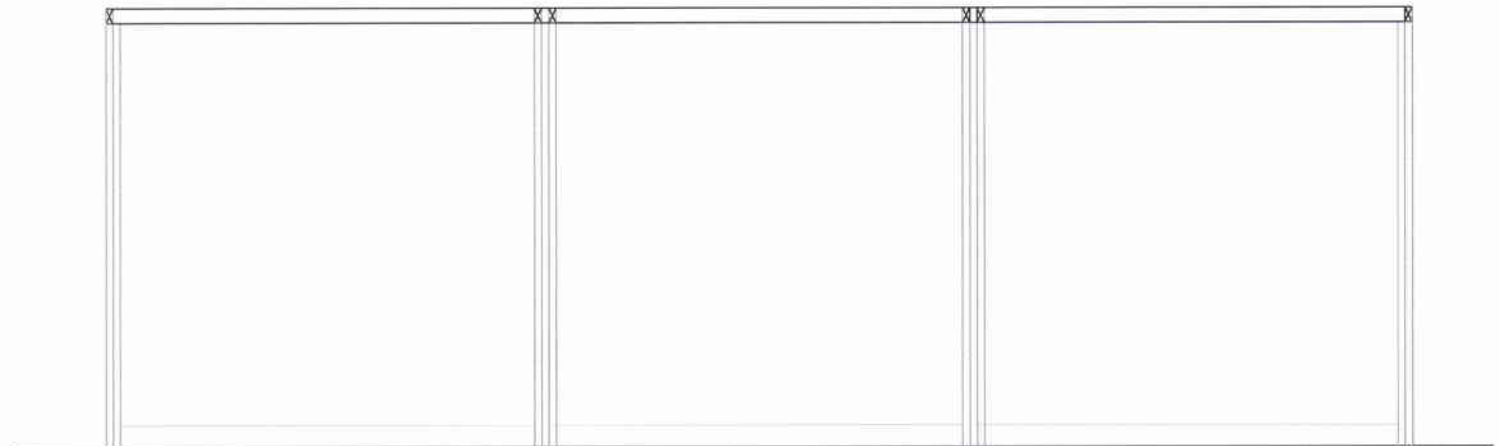
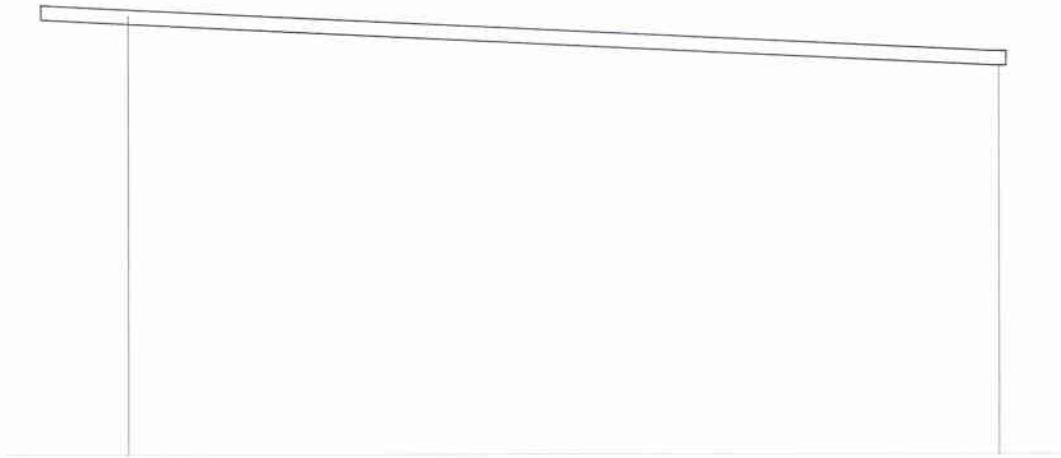
DRAWING TITLE

6m Deep - 3 Bay - 3m High
Below Ground Model

SCALE: As Shown
REVISION: Ver 1.0
DATE: Jan 09
FILE: SFB - 8000

SHEET:
1
OF 5

WAIMAKARIRI DISTRICT COUNCIL
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ELEVATIONS

VERSATILE®

PROJECT TITLE

Stand-Fast Farm Building

DRAWING TITLE

6m Deep - 3 Bay - 3m High
Below Ground Model

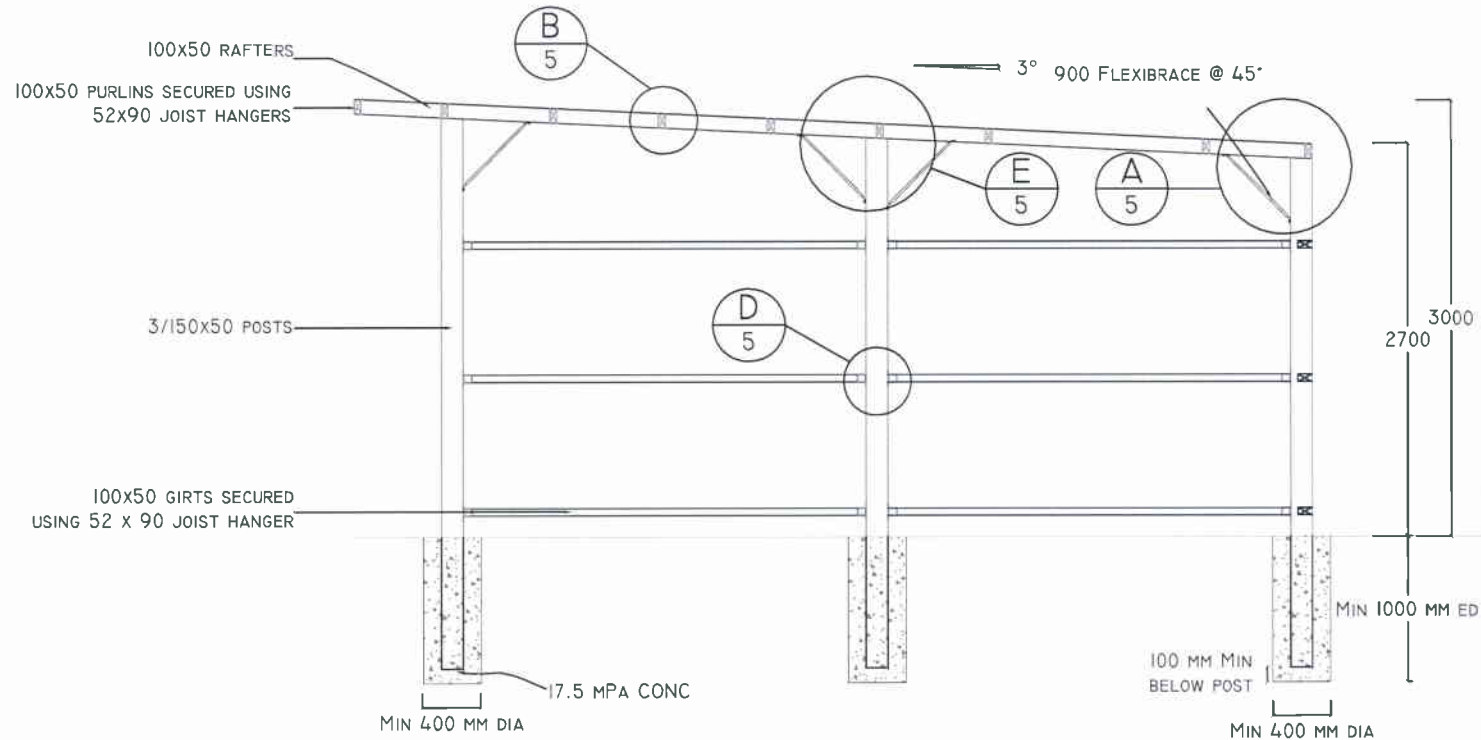
Note: Construction to comply with NZS 3604 (1999)
and the New Zealand Building Code 2004

SCALE: As Shown DATE: Jan 09
REVISION: Ver 1.0 FILE: SFB - 8000

SHEET:
2
OF 5

WAIMAKARIRI DISTRICT COUNCIL
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BUILDING CLAD WITH VERSATILE 6
RIB ROOF AND WALL CLADDING.



SECTION A-A
SCALE 1:50

VERSATILE®

PROJECT TITLE

Stand-Fast Farm Building

DRAWING TITLE

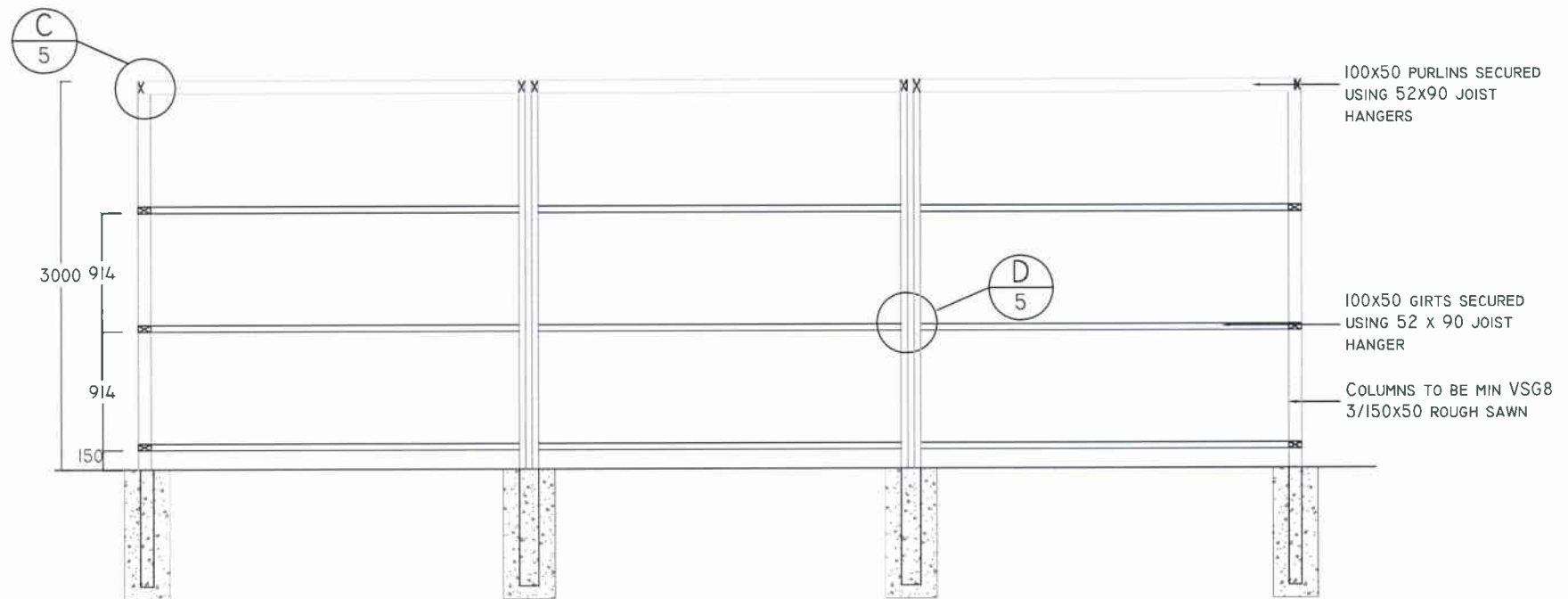
6m Deep - 3 Bay - 3m High
Below Ground Model

Note: Construction to comply with NZS 3604 (1999)
and the New Zealand Building Code 2004

SCALE: As Shown DATE: Jan 09
REVISION: FILE:
Ver 1.0 SFB - 8000

SHEET:
3
OF 5

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SECTION B-B
SCALE 1:50

VERSATILE®

PROJECT TITLE
Stand-Fast Farm Building

DRAWING TITLE
**6m Deep - 3 Bay - 3m High
Below Ground Model**

Note: Construction to comply with NZS 3604 (1999)
and the New Zealand Building Code 2004

SCALE: As Shown
REVISION: Ver 1.0
DATE: Jan 09
FILE: SFB - 8000

SHEET:
4
OF 5

JH52x90 Joist Hanger. Fix with 4x 12g type 17 screws (1 per flange). Fold outside tab against rafter.

100x50 Block, (typical throughout)

Rafter secured to post using 8/100 x 3.15mm nails

8/90x3.15dia nails to each face

8/90x3.15dia nails to each face

900 Flexibrace fixed at 45° with type 17 14g x 35 mm screw.

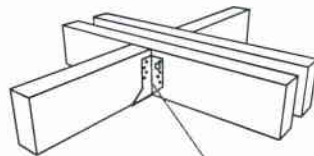
DETAIL A
SCALE NTS
RAFTER FIXING DETAIL

DETAIL C
SCALE NTS
RAFTER FIXING DETAIL 2

Tylok 4T10 each face
16/90x3.15 nails
Ensure grouping of 8/90x3.15 dia nails
900 Flexibrace fixed at 45° with type 17 14g x 35 mm screw.

DETAIL E
SCALE NTS
FLEXIBRACE FIXING DETAIL

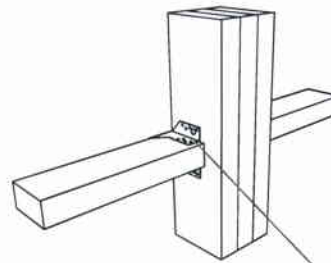
DETAIL B
SCALE NTS



Purlins secured using JH52 x 90 joist hanger with 4x 12g type 17 screws (1 per flange).

PURLIN FIXING DETAIL

DETAIL D
SCALE NTS



Girts secured to posts using JH52 x 90 joist hanger with 4x 12g type 17 screws (1 per flange).

GIRT FIXING DETAIL

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