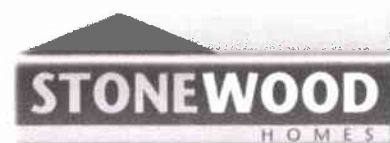
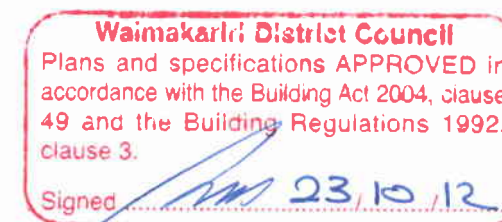


121996

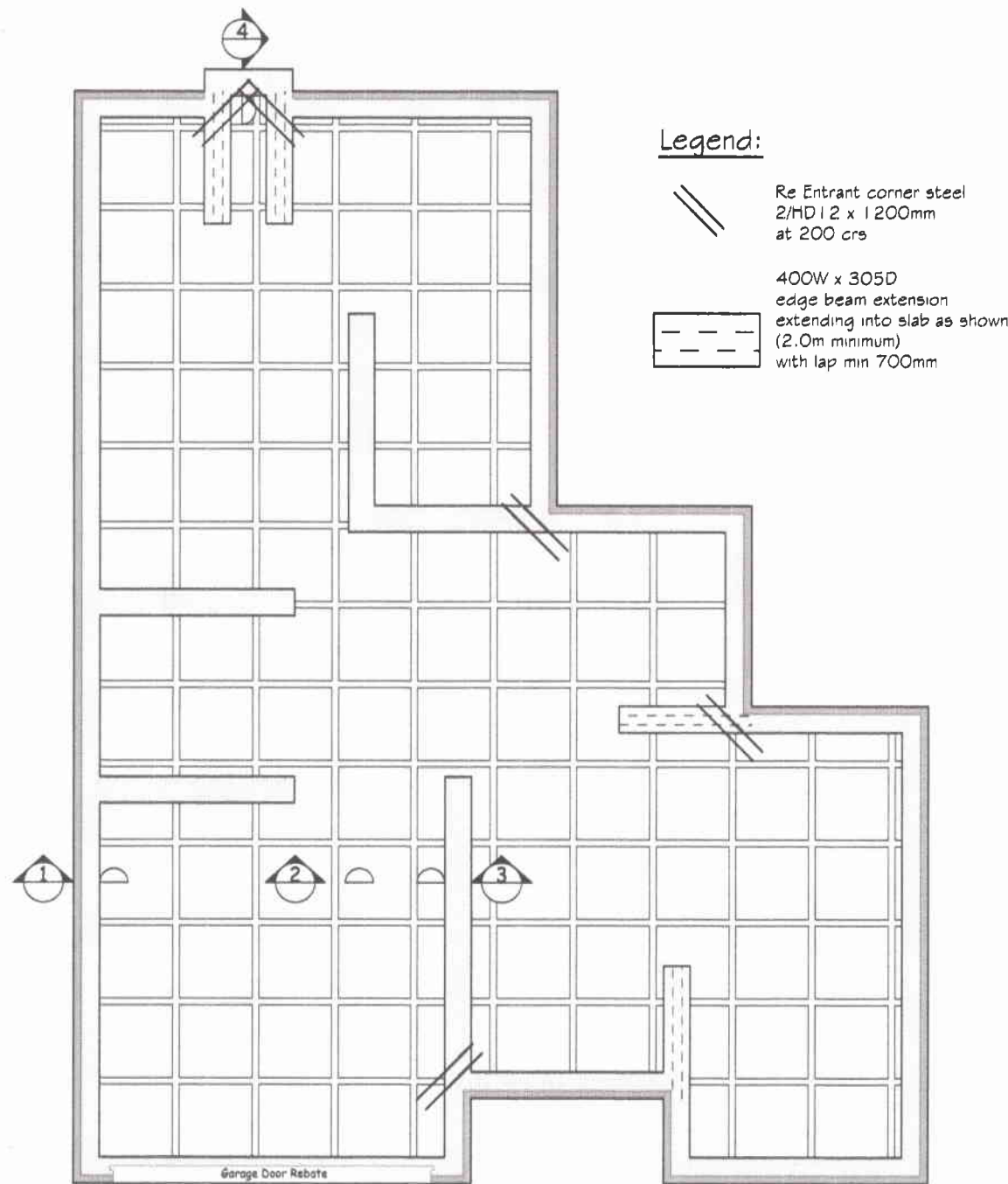


The home you deserve



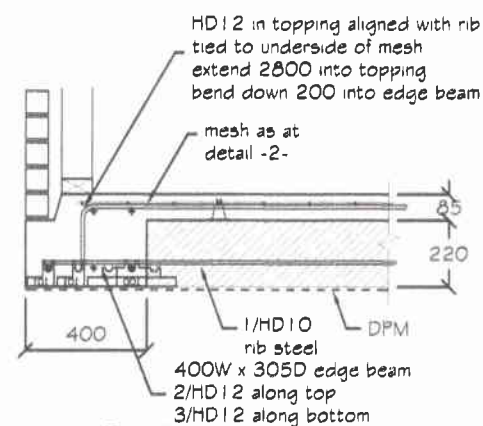
- Drawing Schedule:
- Sheet 1 : Cover Sheet
 - Sheet 2 : Site Plan
 - Sheet 3 : Floor Plan
 - Sheet 4 : Elevations
 - Sheet 5 : Cross Section
 - Sheet 6 : Timber Treatment
 - Sheet 7 : Foundation Plan
 - Sheet 8 : Drainage Plan
 - Sheet 9 : Bracing Plan
 - Sheet 10 : H1 Calculations
 - Sheet 11 : Roof Plan
 - Sheet 12 : Details
 - Sheet 13 : Details
 - Sheet 14 : Details

*Clients Name : Rebecca & Andrew Lloyd
Address : Lot 473, DP 399553
114 Pegasus Boulevard, Pegasus*

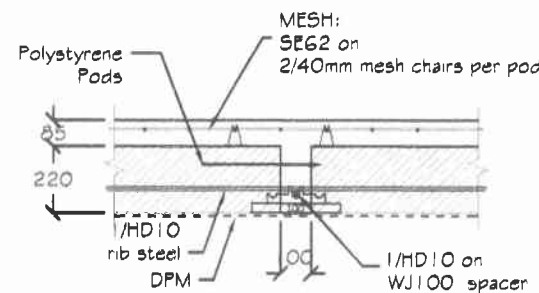


Ribraft Floor Plan

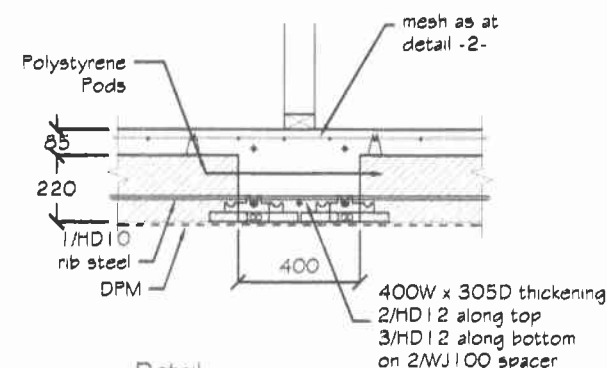
Scale 1:100



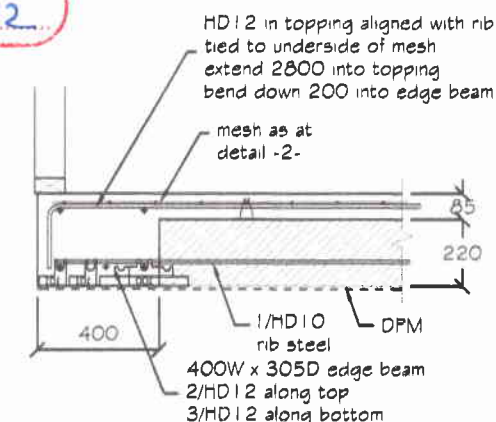
Detail 1
Raftfloor Edge Beam - 400
Scale 1:25



Detail 2
Raftfloor Internal Rib - 100
Scale 1:25



Detail 3
Raftfloor Internal Rib - 400
Scale 1:25



Detail 4
Raftfloor Edge Beam - 400
Scale 1:25

NOTE:

1. Check the building consent documentation for any inspections that are required by the "Building Consent Authority".

2. It is increasingly common for building consent authorities to require a "PS4" for specifically designed structures. For Wilton Joubert Ltd. to issue this, we need to inspect prior to concrete pour. Ring Wilton Joubert Ltd. local office to arrange a booking.

NO INSPECTION EQUALS NO PS4 ISSUED.

3. Design based on soils report/assessment

By: Elliot Sinclair and Partners Ltd.

Ref: 357901

Dated: 4-9-12

Specifically: Design based on all organic material removed and uniform soils across building platform with a minimum allowable bearing capacity of 67kPa, subject to engineer's confirmation.

4. To achieve recess for tiled shower or similar (if required), the polystyrene pods shall be reduced in thickness so as to maintain a consistent 85mm thick topping. Recess shall be trimmed with 1/HD12 all round.

5. An inspection following site cut/scrape and hardfill compaction is highly recommended, Ring Wilton Joubert Ltd. local office to arrange a booking.

6. Confirm position & depth of all soak pits on the site, prior to any works. If different to the site plan then Wilton Joubert Ltd. shall be contacted.

7. Unless noted otherwise all concrete shall be:

20MPa minimum with Firths '2019 EQ fibre mix' OR
25MPa with Firths '2519' EQ fibre mix' if within sea spray zone (if in doubt contact local BCA).

Waimakariri District Council
Plans and specifications APPROVED in accordance with the Building Act 2004, clause 49 and the Building Regulations 1992, clause 3.
Signed: [Signature] 23.10.12

RECEIVED
11 OCT 2012
BY: [Signature]

121006

Quantities of Spacers

(Quantities are approximate and to be used as a guide only)

Item	Qty.
WJ100 Centre Spacer	205
WJ101 Clip-on Spacer	111

NOTES:

Do not scale from Drawings. Refer Architectural Drawings for overall dimensions. To be read in conjunction with all other related documents.

Under no circumstances shall polystyrene spacers be used.

Where underfloor heating is installed, floor topping shall be increased to 110mm.

Polystyrene pods shall be 1100mm x 1100mm x 220mm.

All reinforcing steel is to be Ductility Class 'E', in accordance with NZS 4671

Revision	Description	Date
----------	-------------	------

WILTON JOUBERT Ltd.

Northland: 021 401 388
Auckland-Waikato: 09 579 1114
Canterbury: 021 824 063
Southern Lakes: 021 494 586

new jobs & enquiries: jobs@wjl.co.nz
www.wiltonjoubert.co.nz

Job Title:

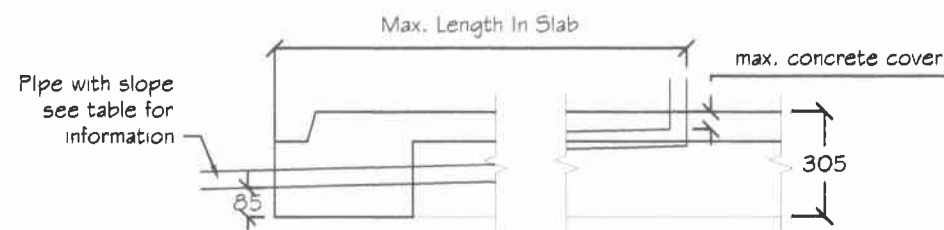
Proposed Residence
Lot 473 : DP 399553
114 Pegasus Boulevard
Pegasus Town

Sheet Title:

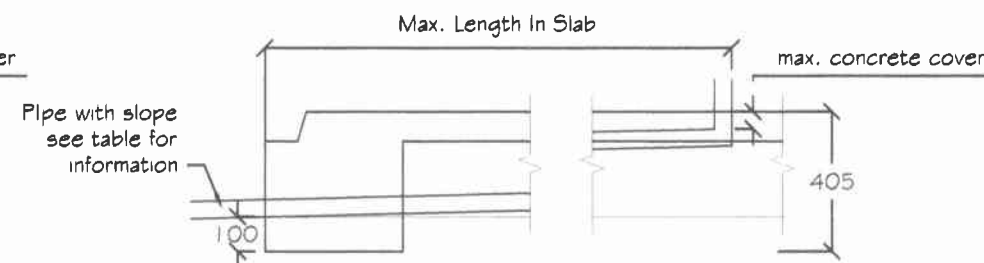
Ribraft Floor
Plan & Details

Author: AA	Drawn: TE
Check: AW	Scale: 1:100 & 1:25
Date: 11-10-2012	Job #: 30898
Sheet: S1	

Maximum Horizontal Travel of Pipe

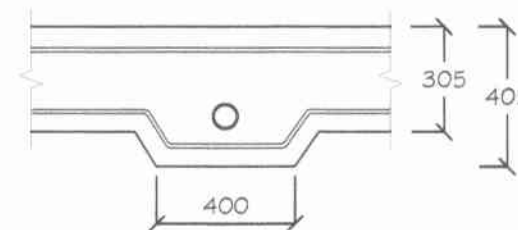


Detail 01: Pipe Within Floor Depth



Detail 02: Pipe Within Floor Depth - With Local Deepening Of Edge Beam

NOTE:
Minimum lapping length of 600mm for HD 12 bar if required



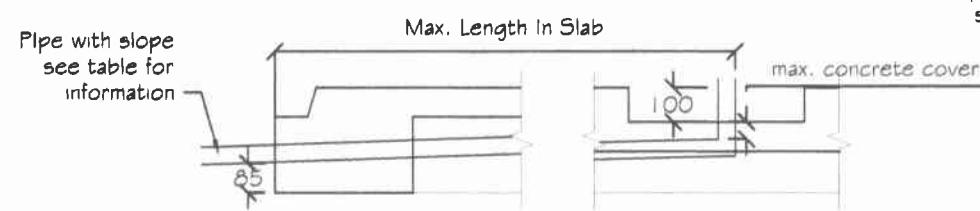
Cross-Section For Detail 02:
Pipe Within Floor Depth - With Local Deepening Of Edge Beam

NOTES:

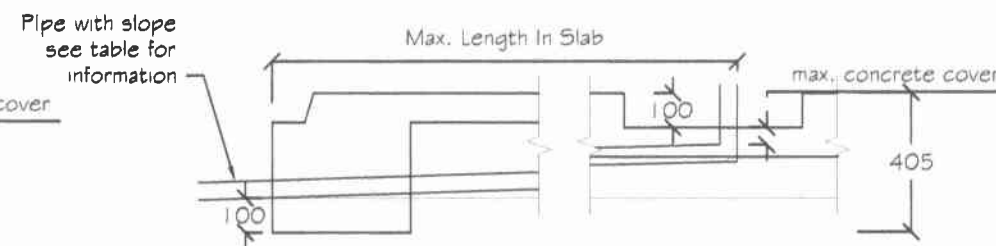
Waimakariri District Council
Plans and specifications APPROVED in accordance with the Building Act 2004, clause 49 and the Building Regulations 1992, clause 3.

Signed: *[Signature]* 23/10/12

Maximum horizontal travel of pipe from shower recess (if required)

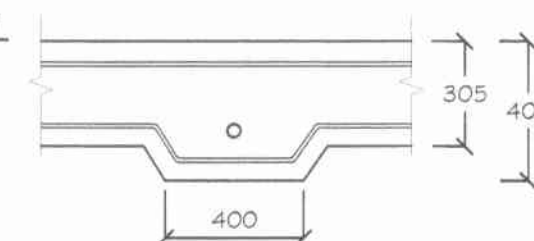


Detail 03: Pipe within floor depth



Detail 04: Pipe within floor depth - with local deepening of edge beam

NOTE:
Minimum lapping length of 600mm for HD 12 bar if required



Cross-section:
Within floor depth - with local deepening of edge beam

Option	Pipe Diameter		Slope	Max. Concrete Cover	Max. Length in Slab (mm)				
	Internal Ø	Approx. External Ø			Detail 01	Detail 02	Detail 03	Detail 04	Detail 05
	(mm)	(mm)		(mm)	(mm)	(mm)	(mm)	(mm)	—
A1	40	50	1:40	50	4800	8200	—	—	Depth to suite length of pipe
A2 (for shower recess)			1:40		—	—	800	4800	
A3			1:60		7200	12300	—	—	
A4			1:40		4400	7800	—	—	
A5			1:40		3800	7200	—	—	
A6	100	115	1:40	100	200	3600	—	—	

WILTON JOUBERT Ltd.

Northland: 021 401388
Auckland-Waikato: 09 579 1114
Canterbury: 021 801984
Southern Lakes: 021 494586

new jobs & enquiries: jobs@wj.com
www.wiltonjoubert.co.nz

Job Title:

Optional details for
pipes within the depth
of floor slab

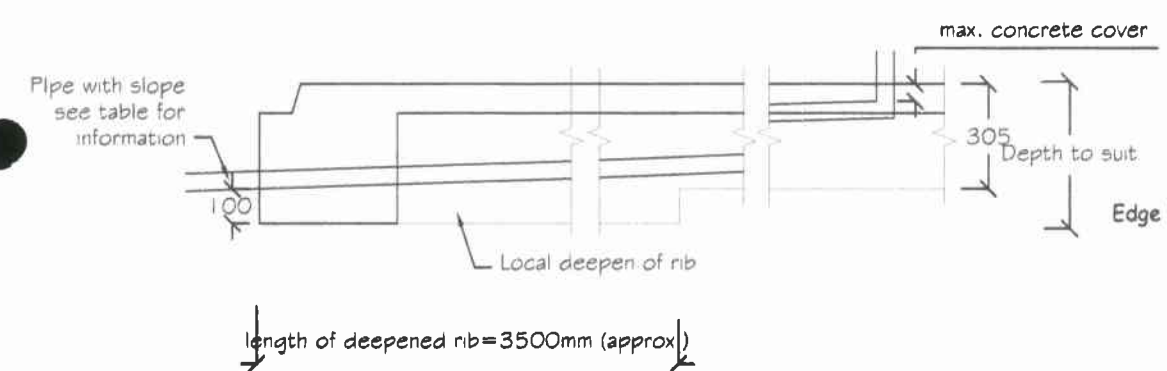
Sheet Title:

In-floor Drainage
Pipe

Drawn: AA	Check: AA
Scale: 1:25	Date: 28-9-2012
Job # 30898	D1

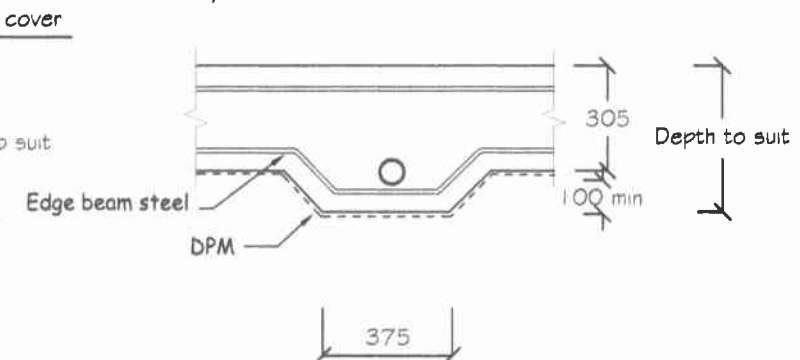
RECEIVED
19 OCT 2012
BY: _____

For Pipe Travels Exceed Max. Length



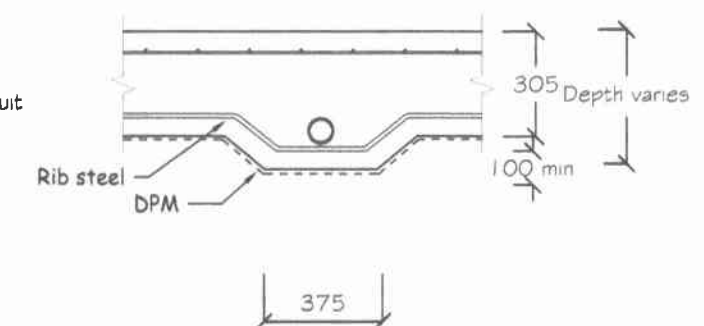
Detail 05: Pipe within floor depth - with local deepening of edge beam

NOTE:
Minimum lapping length of 600mm for HD 12 bar if required



Cross-section for detail 05:
Pipe within floor depth - with local deepening of edge beam

NOTE:
Minimum lapping length of 600mm for HD 12 bar if required



Cross-section for detail 05:
Pipe within floor depth - with local deepening of slab and ribs

NOTES:

Revision	Description	Date

WILTON JOUBERT Ltd.
Northland: 021 401388
Auckland-Waikato: 09 579 1114
Canterbury: 021 801984
Southern Lakes: 021 494586

new jobs & enquiries: jobs@wjl.co.nz
www.wiltonjoubert.co.nz

Job Title:

Optional details for
pipes within the depth
of floor slab

Sheet Title:
**In-floor Drainage
Pipe**

Drawn: AA	Issue: AA
Check: AW	Check: J.J.
Scale: 1:25	Date: 28-9-2012
Job # 30898	D2

Waimakariri District Council
Plans and specifications APPROVED in
accordance with the Building Act 2004, clause
49 and the Building Regulations 1992,
clause 3.

Signed: *[Signature]* 23/10/12

121000

Plan and details for
keeping pipes within slab
depth, unless otherwise
stated pipes are as per
Detail 1 on sheet D1

Local deepening of
edgebeam if recess
shower used refer
detail 4 option A2

Local deepening of
edgebeam for toilet
refer Detail 2 option A6

Local deepening of
edgebeam if recess
shower used refer
detail 4 option A2

Local deepening of
edgebeam for toilet
refer Detail 2 option A6

Local deepening of
edgebeam for
kitchen sink refer
Detail 5 option A4

Local deepening of
slab for kitchen sink
refer Detail 5 option A4

RECEIVED

19 OCT 2012

BY:

LEGEND	
Sewer Pipe	
S/W Pipe	
Down Pipe	DP
Gully Trap	GT
Terminal Vent	TV
Vent	V
Inspection Point	IP
Air Admittance Valve	AAV

Drainage Schedule	NZBC G13	
(Drainage as per Schedule unless specified otherwise)		
Kitchen		
Sink:	Ø65mm @1:40	(3 discharge units)
Bathrooms		
Vanity:	Ø40mm @ 1:40	(1 discharge units per basin)
Shower:	Ø40mm @1:40	(2 discharge units)
Bath:	Ø40mm @1:40	(4 discharge units)
WC:	Ø100mm @1:40	(4 discharge units)
Laundry		
Sink:	Ø65mm @1:40 min	(5 discharge units)
Main Foulwater Drain	Ø100mm @1:60	
Stormwater Drain	Ø100mm @1:60 (1:120max)	
Terminal Vent	Ø80mm	
Vent	Ø50mm	
Heatpump	Drain over GT	
Hot water Cylinder	Drain over GT	
Services	To existing connections	



The home you deserve

Stonewood Homes Christchurch Ltd
204 Main North Rd, P.O Box 11 036
Christchurch, New Zealand
Phone: +64 3 354 2344
Fax: +64 3 354 2342
Email: info@stonewood.co.nz
Website: www.stonewood.co.nz

This plan is developed for the purchaser and
is copyright to Stonewood Homes NZ Ltd.

Clients :
Rebecca & Andrew Lloyd
Address :
Lot 473, DP 399553
114 Pegasus Boulevard
Pegasus

Project Information
Roof: 25" Corrugated Colorsteel
Walls: Austral Big Face Brick
Feature: Linea Weatherboard

Wind Zone: High Earthquake 2
Snow Region: N4 @ 10m
Durability Zone: C

~~Drainage Plan~~

Version	Sales	QS	Sheet
06	KJ	BM	8
	Scale:	Drawn:	
	1:125	MG	
	Date:		
	14/09/2012		

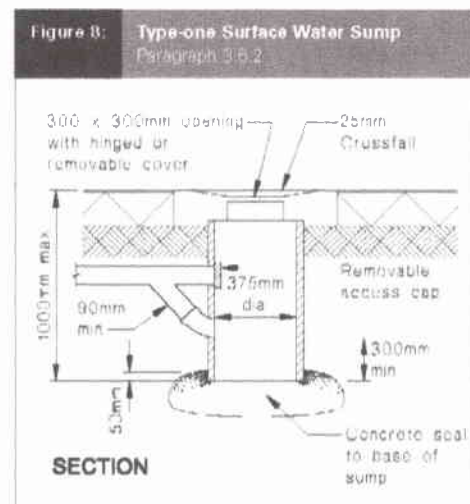
Job
Number. 120406

NB: THIS DRAWING
FORMS PART OF
WILTON LOUBERT
LTD'S DOCUMENTS.

Waimakariri District Council
Plans and specifications APPROVED in
accordance with the Building Act 2004, clause
49 and the Building Regulations 1992,
clause 3.

Signed *[Signature]* 23.10.12

Consent Plans



Type 1 Sump

Soak pit
20.0m length x 3.2m width x 1.10m depth
Lid level 8.60m
Invert level 7.17m

2/90x45 stud between
joinery units with colour
matched metal flashing over

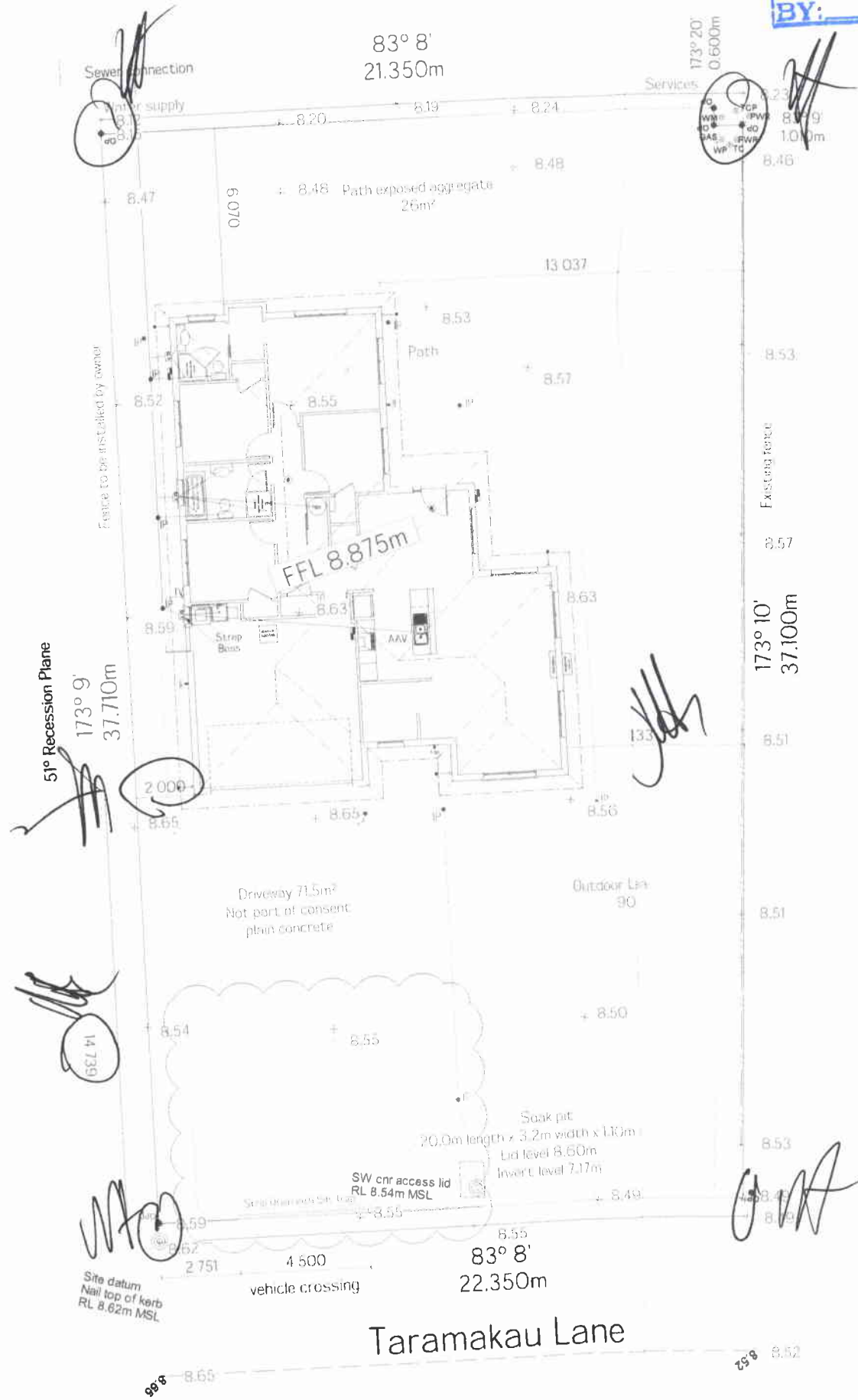
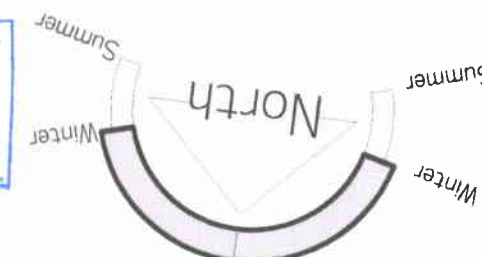
Consent Plans

Number: 120400

121935

Pegasus Boulevard

RECEIVED
19 OCT 2012
BY:



Net Site Area = 842m²
Building Area = 167.23m²
(Includes covered areas)
Site Coverage = 19.86%
LEGEND:
Sewer Pipe — developed length: 25m
S/W Pipe — developed length: 75m
Down Pipe DP
Gully Trap GT
Terminal Vent TV
Sewer to discharge to existing connection.
Stormwater to discharge into existing soakpit.
Confirm exact locations onsite.
Convey surface water from sealed drive areas
to an appropriate approved outfall.
Driveway – Stabilized entry pad only.
(Finished Driveway & Sump by owner, Not
part of this Building Consent)
Refer to sediment control plan in
specification and implement where required.
Resource Consent Issues:
1/ No RC Issues known
2/



The home you deserve

Stonewood Homes Christchurch Ltd
204 Main North Rd, P.O Box 11 036
Christchurch, New Zealand
Phone: +64 3 354 2344
Fax: +64 3 354 2342
Email: info@stonewood.co.nz
Website: www.stonewood.co.nz

This plan is developed for the purchaser and
is copyright to Stonewood Homes NZ Ltd.

Clients :
Rebecca & Andrew Lloyd
Address :
Lot 473, DP 399553
114 Pegasus Boulevard
Pegasus

Project Information
Roof: 25° Corrugated Colorsteel
Walls: Austral Big Face Brick
Feature: Linea Weatherboard
Wind Zone: High Earthquake: 2
Snow Region: N4 @ 10m
Durability Zone: C

Site Plan

Version	Sales KJ	QS BM	Sheet.
06	Scale: 1:200	Drawn: MG	2
	Date: 12/10/2012		

Job Number. 120406

Waimakariri District Council
Plans and specifications APPROVED in
accordance with the Building Act 2004, clause
49 and the Building Regulations 1992,
clause 3.
Signed: 23/10/12

Consent Plans

RECEIVED
19 OCT 2012
BY: _____

Air Barrier to unlined wall and gables, refer to the Construction Schedule in the Specification for type.

This sheet to be read in conjunction with the Risk Matrix in specification.

Driveway to fall from 20mm max below garage rebates (By Others).

Key
SS: Security Stay
SG: Safety Glass



ELEVATION A



ELEVATION B



ELEVATION C



ELEVATION D

Waimakariri District Council
Plans and specifications APPROVED in accordance with the Building Act 2004, clause 49 and the Building Regulations 1992, clause 3.
Signed: _____ 23/10/12



Stonewood Homes Christchurch Ltd
204 Main North Rd, P.O Box 11 036
Christchurch, New Zealand
Phone: +64 3 354 2344
Fax: +64 3 354 2342
Email: info@stonewood.co.nz
Website: www.stonewood.co.nz

This plan is developed for the purchaser and is copyright to Stonewood Homes NZ Ltd.

Clients :
Rebecca & Andrew Lloyd
Address :
Lot 473, DP 399553
114 Pegasus Boulevard
Pegasus

Project Information
Roof: 25° Corrugated Colorsteel
Walls: Austral Big Face Brick
Feature: Linea Weatherboard

Wind Zone: High Earthquake: 2
Snow Region: N4 @ 10m
Durability Zone: C

Elevations

Version	Sales	QS	Sheet
06	KJ	BM	4
	Scale: 1:100	Drawn: MG	
	Date: 12/10/2012		

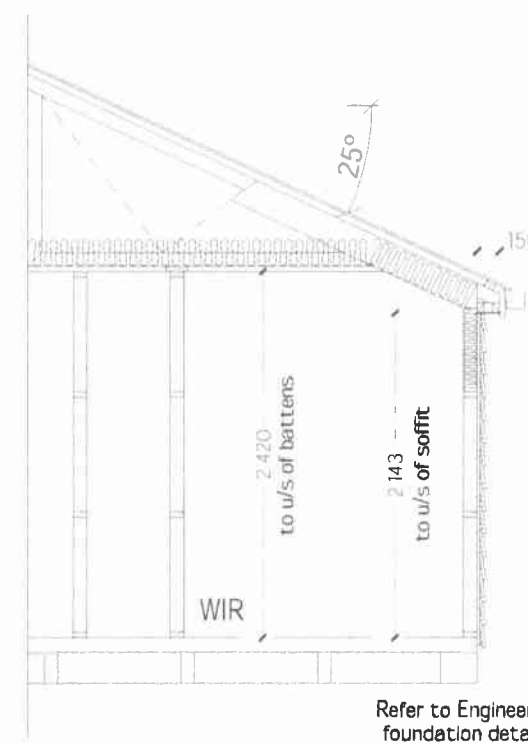
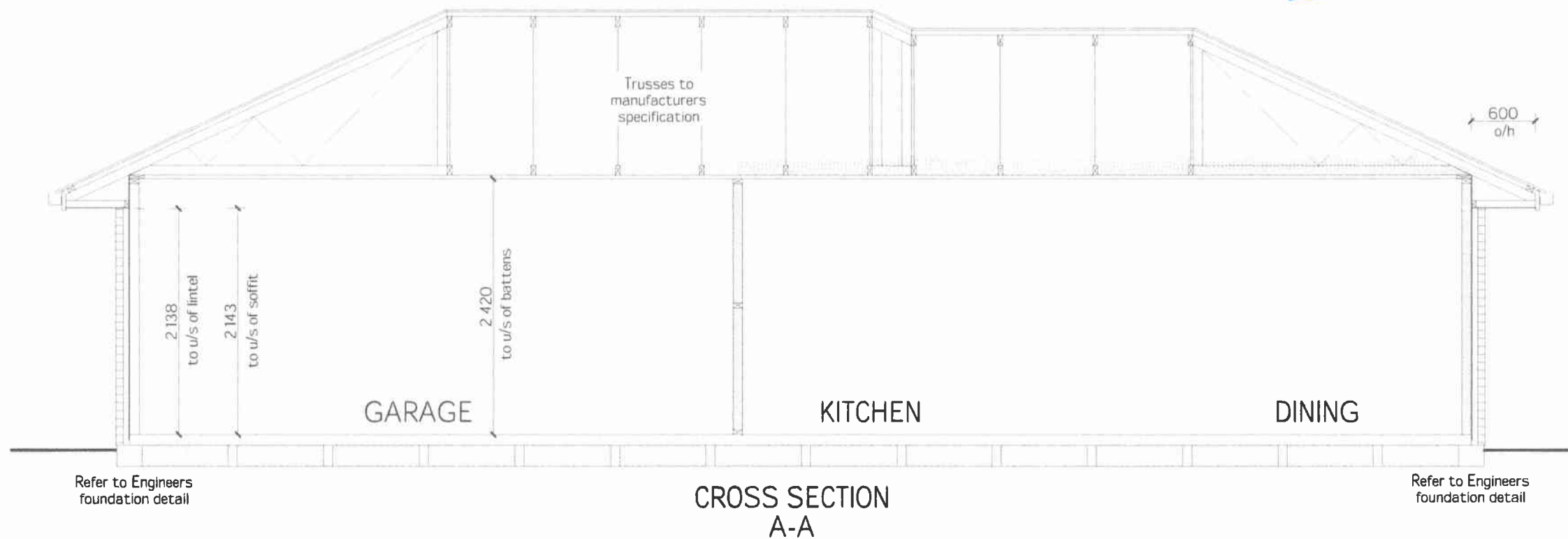
Job Number. 120406

Consent Plans

RECEIVED
19 OCT 2012
BY: _____

Refer to the Construction Schedule (Page 2 & 3) in the Specification for sizing of Building Elements.

Refer to the NZBC H1/AS1 Schedule Method for the "R" Values of the insulation (Attached to the Specification).



Waimakariri District Council
Plans and specifications APPROVED in accordance with the Building Act 2004, clause 49 and the Building Regulations 1992, clause 3.
Signed: _____ 23/10/12

STONEWOOD HOMES
The home you deserve

Stonewood Homes Christchurch Ltd
204 Main North Rd, P.O. Box 11 036
Christchurch, New Zealand
Phone: +64 3 354 2344
Fax: +64 3 354 2342
Email: info@stonewood.co.nz
Website: www.stonewood.co.nz

This plan is developed for the purchaser and is copyright to Stonewood Homes NZ Ltd.

Clients :
Rebecca & Andrew Lloyd
Address :
Lot 473, DP 399553
114 Pegasus Boulevard
Pegasus

Project Information
Roof: 25° Corrugated Colorsteel
Walls: Austral Big Face Brick
Feature: Linea Weatherboard

Wind Zone: High Earthquake: 2
Snow Region: N4 @ 10m
Durability Zone: C

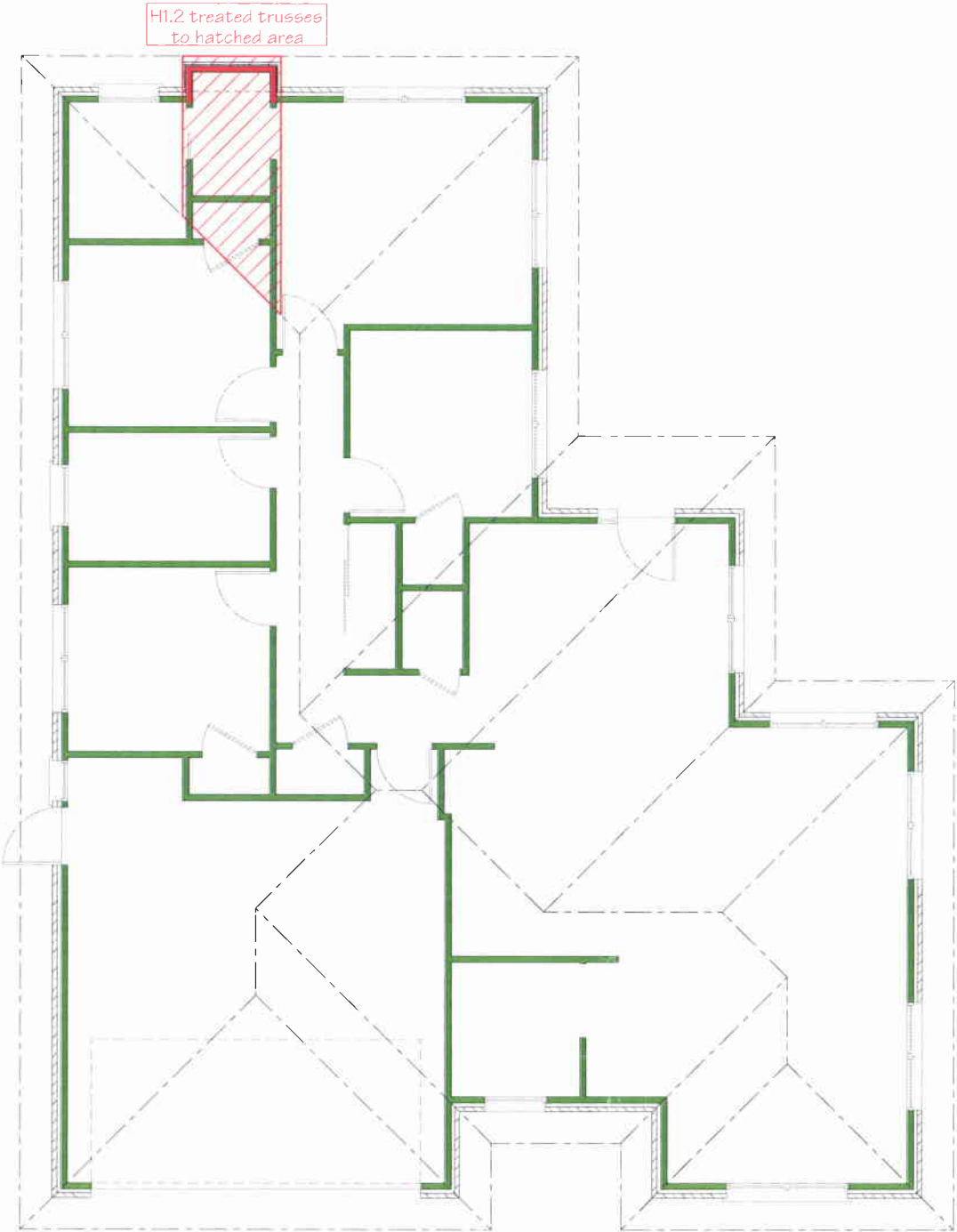
Cross Section			
Version	Sales	QS	Sheet
06	KJ	RM	5
	Scale	Drawn	
	1:50	MG	
	Date		
	12/10/2012		
Job Number		120406	

Consent Plans



THIS PLAN MUST BE PRODUCED IN COLOUR

ACCEPTABLE SOLUTION



Cavity Battens where used as part of a cladding system to be as per manufacturers specification.

Untreated Douglas Fir

H1.2 Boron Treated Douglas Fir

Waimakariri District Council
Plans and specifications APPROVED in accordance with the Building Act 2004, clause 49 and the Building Regulations 1992, clause 3.
Signed *[Signature]* 23/10/12

The home you deserve

Stonewood Homes Christchurch Ltd
204 Main North Rd, P.O Box 11 036
Christchurch, New Zealand
Phone: +64 3 354 2344
Fax: +64 3 354 2342
Email: info@stonewood.co.nz
Website: www.stonewood.co.nz

This plan is developed for the purchaser and is copyright to Stonewood Homes NZ Ltd.

Clients :
Rebecca & Andrew Lloyd
Address :
Lot 473, DP 399553
114 Pegasus Boulevard
Pegasus

Project Information
Roof: 25° Corrugated Colorsteel
Walls: Austral Big Face Brick
Feature: Linea Weatherboard
Wind Zone: High Earthquake: 2
Snow Region: N4 @ 10m
Durability Zone: C

Timber Treatment

Version	Sales	QS	Sheet
06	KJ	BM	6
	Scale	Drawn	
	MG		
Date: 14/09/2012			

Job Number: 120406

Consent Plans

121996

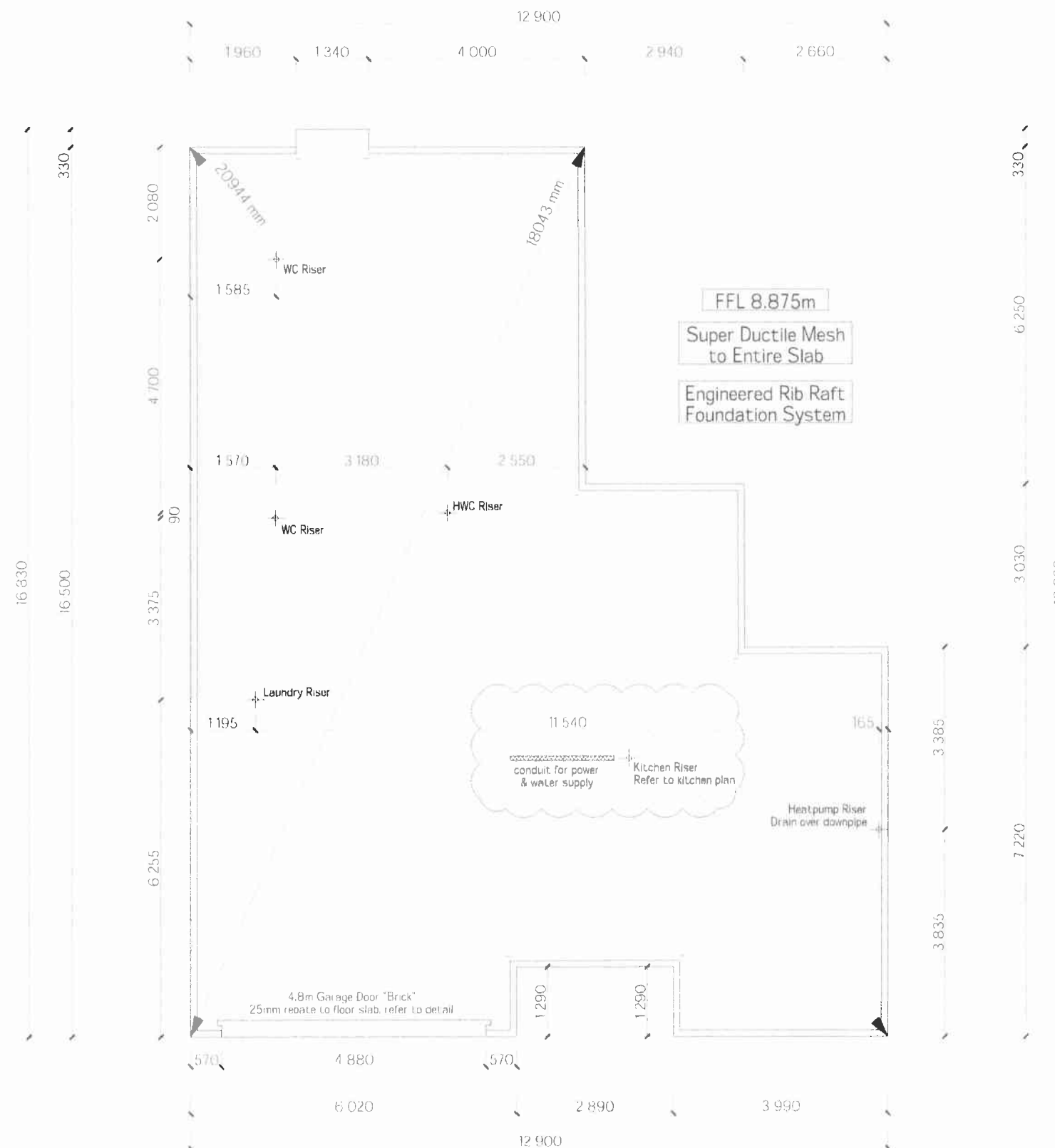
RECEIVED
19 OCT 2012
BY:

- 1) All dimensions over foundation face. Allow 70mm veneer & 60mm cavity. Brick to overhang foundation face by 10mm
- 2) Construction joints / shrinkage control joints as per manufacturers Specification
- 3) W/C location indicated on plan has assumed a 160mm offset from internal frame line, please consult manufacturer's documentation to confirm offset. Contractor to consult manufacturer's documentation to determine the correct location for all wastes positioned through floor slabs.
- 4) Gully trap positions indicated on ground floor plan.
- 5) Earth bar to be bonded to the reinforcing mesh
- 6) Refer to Truss design for exact location of slab thickenings

All reinforcing is to be
Ductility Class E, in
accordance with NZS 4671

Foundation Plan to be read in conjunction
with the Engineers Documentation

Waimakariri District Council
Plans and specifications APPROVED in
accordance with the Building Act 2004, clause
49 and the Building Regulations 1992,
clause 3.
Signed: *[Signature]* 23/10/12



STONEWOOD HOMES
The home you deserve

Stonewood Homes Christchurch Ltd
204 Main North Rd, P.O. Box 11 036
Christchurch, New Zealand
Phone: +64 3 354 2344
Fax: +64 3 354 2342
Email: info@stonewood.co.nz
Website: www.stonewood.co.nz

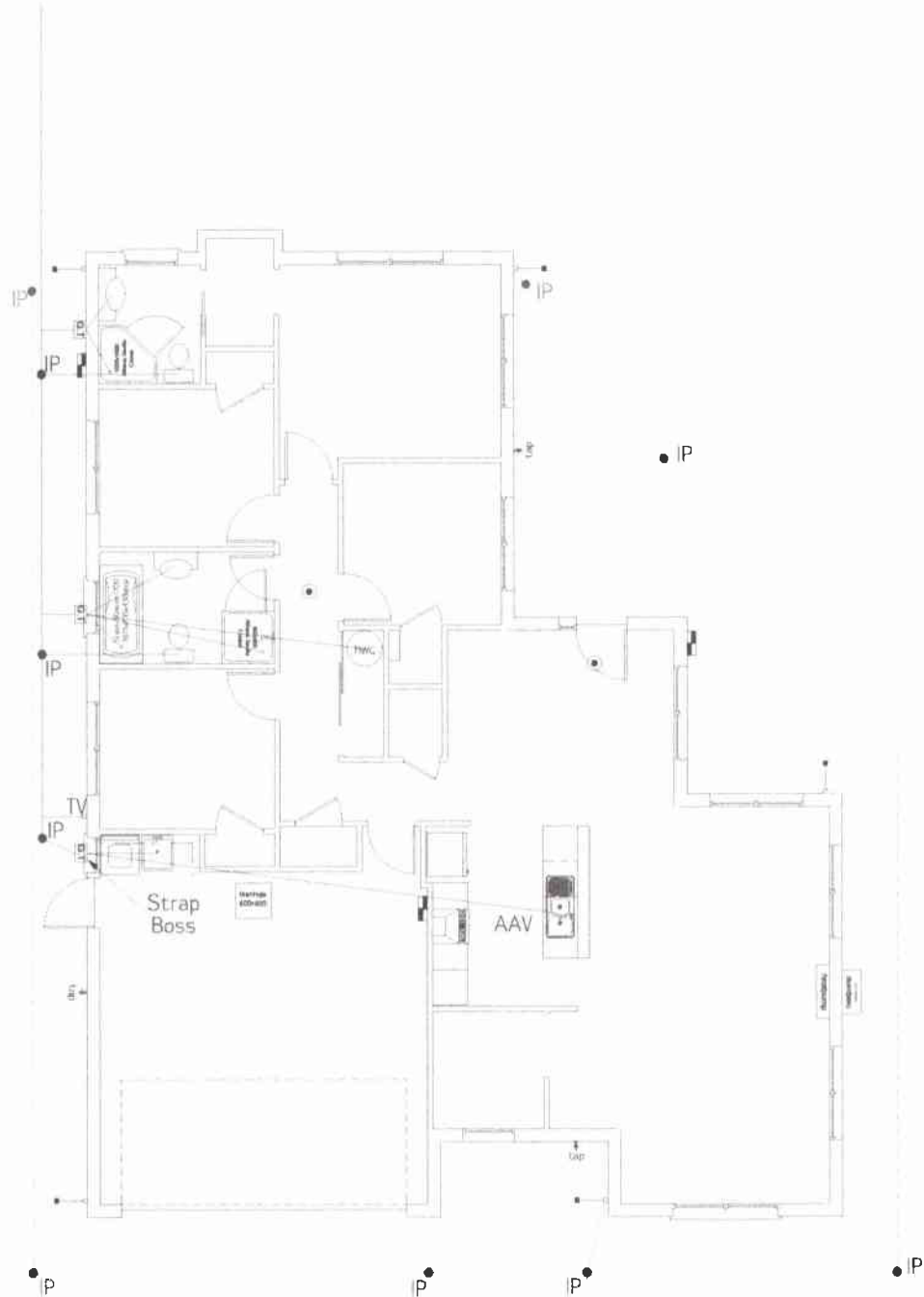
This plan is developed for the purchaser and
is copyright to Stonewood Homes NZ Ltd.

Clients :
Rebecca & Andrew Lloyd
Address :
Lot 473, DP 399553
114 Pegasus Boulevard
Pegasus

Project Information
Roof: 25° Corrugated Colorsteel
Walls: Austral Big Face Brick
Feature: Linea Weatherboard
Wind Zone: High Earthquake: 2
Snow Region: N4 @ 10m
Durability Zone: C

Foundation Plan			
Version	Sales	QS	Sheet
06	KJ	RM	7
	Scale	Drawn	
	1:100	MG	
	Date		
	12/10/2012		
Job Number	120406		

Consent Plans



Soak pit
20.0m length x 3.2m width x 1.10m depth
Lid level 8.60m
Invert level 7.17m

Strip Drain with Silt Trap

RECEIVED 21906
19 OCT 2012
BY:

LEGEND	
Sewer Pipe	
S/W Pipe	
Down Pipe	DP
Gully Trap	GT
Terminal Vent	TV
Vent	V
Inspection Point	IP
Air Admittance Valve	AAV

Drainage Schedule NZBC G13 (Drainage as per Schedule unless specified otherwise)		
Kitchen		
Sink:	Ø65mm @1:40	(3 discharge units)
Bathrooms		
Vanity:	Ø40mm @1:40	(1 discharge units per basin)
Shower:	Ø40mm @1:40	(2 discharge units)
Bath:	Ø40mm @1:40	(4 discharge units)
WC:	Ø100mm @1:40	(4 discharge units)
Laundry		
Sink:	Ø65mm @1:40 min	(5 discharge units)
Main Foulwater Drain	Ø100mm @1:60	
Stormwater Drain	Ø100mm @1:60 (1:120max)	
Terminal Vent	Ø80mm	
Vent	Ø50mm	
Heatpump	Drain over GT	
Hot water Cylinder	Drain over GT	
Services	To existing connections	

Waimakariri District Council
Plans and specifications APPROVED in
accordance with the Building Act 2004, clause
49 and the Building Regulations 1992,
clause 3.
Signed: 23/10/12

STONEWOOD HOMES
The home you deserve

Stonewood Homes Christchurch Ltd
204 Main North Rd, P.O Box 11 036
Christchurch, New Zealand
Phone: +64 3 354 2344
Fax: +64 3 354 2342
Email: info@stonewood.co.nz
Website: www.stonewood.co.nz

This plan is developed for the purchaser and
is copyright to Stonewood Homes NZ Ltd.

Clients :
Rebecca & Andrew Lloyd
Address :
Lot 473, DP 399553
114 Pegasus Boulevard
Pegasus

Project Information
Roof: 25° Corrugated Colorsteel
Walls: Austral Big Face Brick
Feature: Linea Weatherboard
Wind Zone: High Earthquake: 2
Snow Region: N4 @ 10m
Durability Zone: C

Drainage Plan			
Version	Sales. KJ	QS BM	Sheet.
06	Scale. 1:125	Drawn. MG	8
		Date: 12/10/2012	
Job Number.		120406	

Consent Plans

RECEIVED
19 OCT 2012
BY:

Bracing plan to be read in conjunction with supplementary bracing calculations

Refer to the MiTek documents in the specification for purlin/batten fixing, truss fixing, stud to top plate fixing & lintel fixing schedules.



Waimakariri District Council
Plans and specifications APPROVED in accordance with the Building Act 2004, clause 49 and the Building Regulations 1992, clause 3.
Signed: *[Signature]* 23/10/12

STONEWOOD HOMES

The home you deserve

Stonewood Homes Christchurch Ltd
204 Main North Rd, P.O Box 11 036
Christchurch, New Zealand
Phone: +64 3 354 2344
Fax: +64 3 354 2342
Email: info@stonewood.co.nz
Website: www.stonewood.co.nz

This plan is developed for the purchaser and is copyright to Stonewood Homes NZ Ltd.

Clients :
Rebecca & Andrew Lloyd
Address :
Lot 473, DP 399553
114 Pegasus Boulevard
Pegasus

Project Information
Roof: 25° Corrugated Colorsteel
Walls: Austral Big Face Brick
Feature: Linea Weatherboard
Wind Zone: High Earthquake: 2
Snow Region: N4 @ 10m
Durability Zone: C

Bracing Plan

Version	Sales KJ	QS BM	Sheet.
06	Scale 1:100	Drawn MG	9
Date: 12/10/2012			

Job Number. **120406**

Consent Plans

Consent Plans

121996

RECEIVED

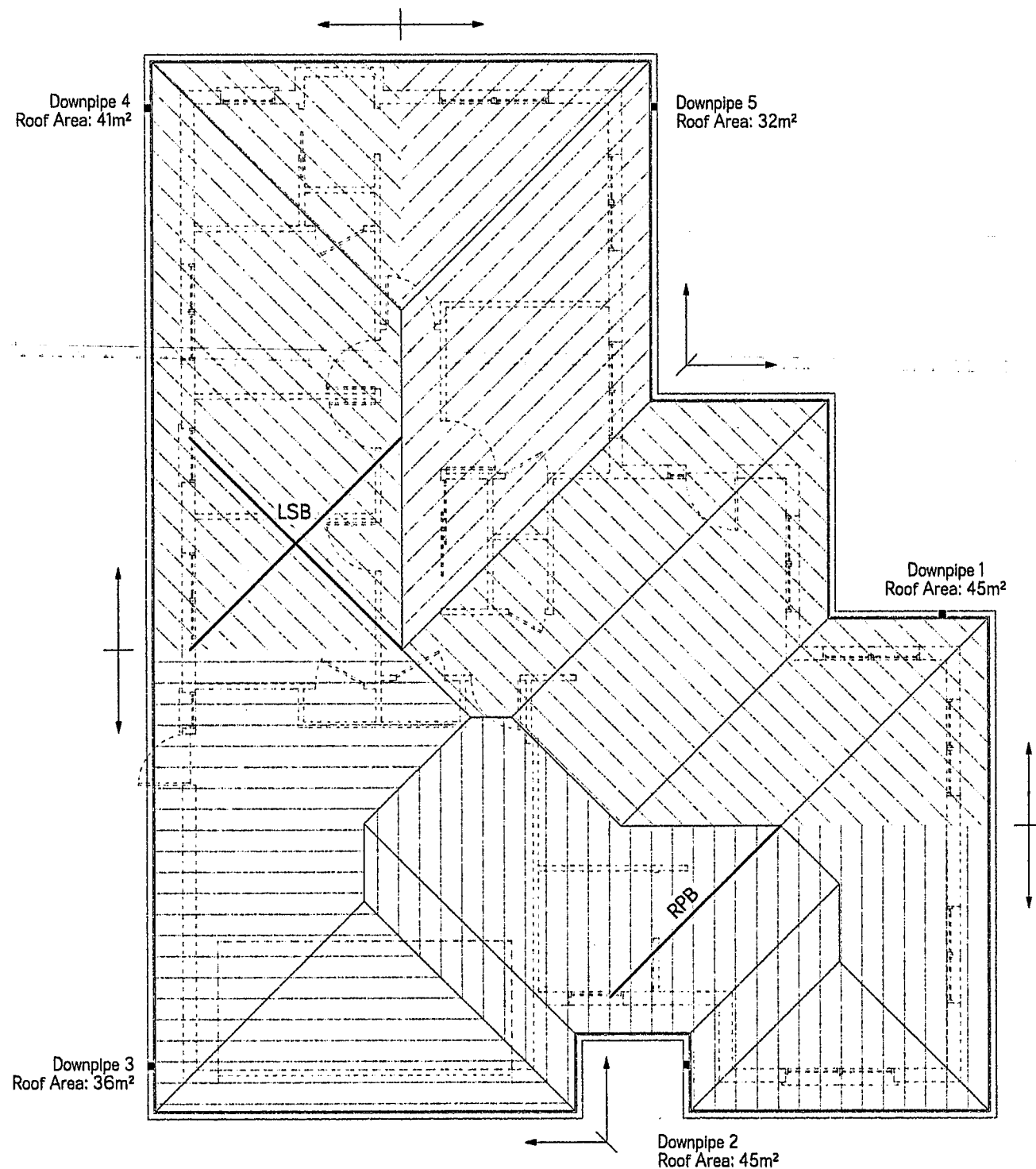
19 OCT 2012

BY: _____

Refer to the Construction Schedule (Page 2 & 3) in the Specification and the manufacturer's specification attached for the gutter and down pipe rainfall catchment area calculations.

RPB - Roof Plane Bracing as per NZS:3604 (Figure: 10.22)

LSB - Lumberlok Strip bracing as per Lumberlok Roof Bracing Specification

**Waimakariri District Council**

Plans and specifications APPROVED in accordance with the Building Act 2004, clause 49 and the Building Regulations 1992, clause 3.

Signed _____

23/10/12



The home you deserve

Stonewood Homes Christchurch Ltd
204 Main North Rd, P.O Box 11 036
Christchurch, New Zealand
Phone: +64 3 354 2344
Fax: +64 3 354 2342
Email: info@stonewood.co.nz
Website: www.stonewood.co.nz

This plan is developed for the purchaser and is copyright to Stonewood Homes NZ Ltd.

Clients :

Rebecca & Andrew Lloyd

Address :

Lot 473, DP 399553
114 Pegasus Boulevard
Pegasus

Project Information

Roof: 25° Corrugated Colorsteel
Walls: Austral Big Face Brick
Feature: Linea Weatherboard

Wind Zone: High Earthquake: 2
Snow Region: N4 @ 10m
Durability Zone: C

Roof Plan

Version	Sales	QS	Sheet
06	KJ	BM	11
	Scale:	Drawn:	
	1:100	MG	
Date:	12/10/2012		

Job Number.

120406**Consent Plans**

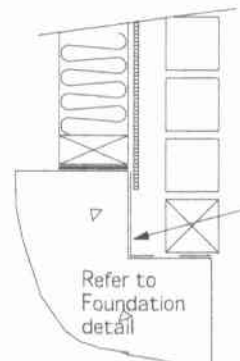
121000

Lumberlok Bottom Plate Fixing Anchors as per manufacturer's specifications @ 900mm crs on all external walls and within 150mm of each end of the plate. 75mmx4mmØ shot fired fasteners @ 600mm crs and within 150mm of each end of the bottom plate to interior load bearing walls. DPC between bottom plate & floor slab

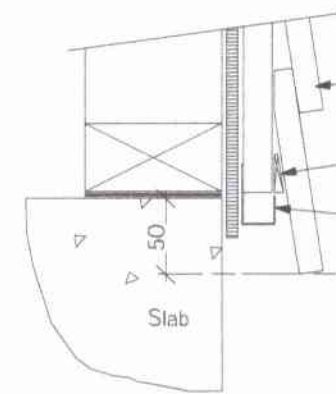
Refer to specific Foundation detail

7.5mm H3.1 Ecoply Barrier (Building Wrap) to be fixed to the studs with nails. Studs spacings, dwangs and fixings as per specification.

Exterior stud framing to slab (Ecoply Barrier) Scale 1:20



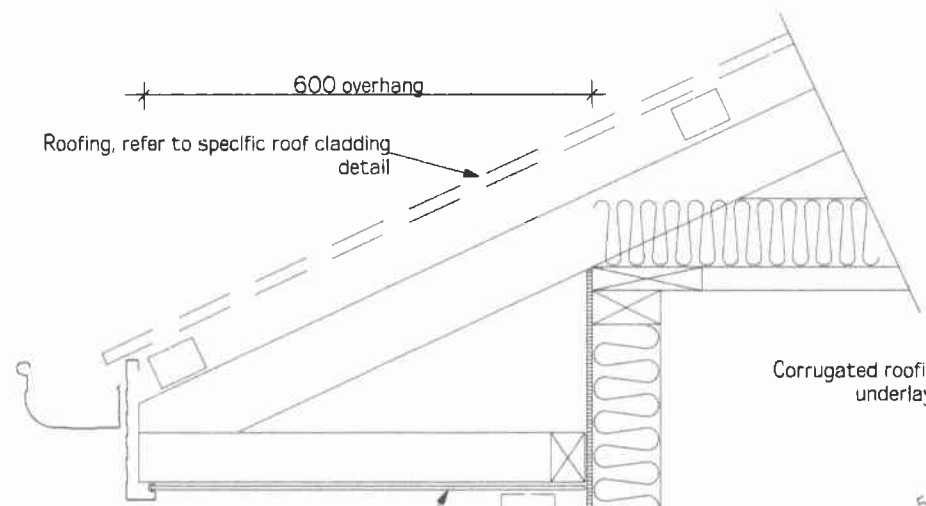
Mulseal top of foundation & slab edge. Veneer Cladding Foundation (Ecoply Barrier) Scale 1:10



Weatherboard Cladding on cavity over Ecoply Barrier Building wrap over frame. 25mm wide cant strip. H3.1 treated timber. Thickness to suit selected weatherboard. uPVC vent strip to base (Venting to achieve 1000mm² per lineal metre. Mitre at corners) 150mm min to permanent paving or 225mm min to unpaved ground

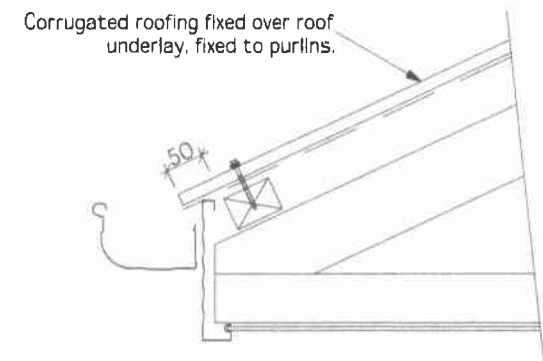
Weatherboard Foundation Scale 1:5

RECEIVED
19 OCT 2012
BY:

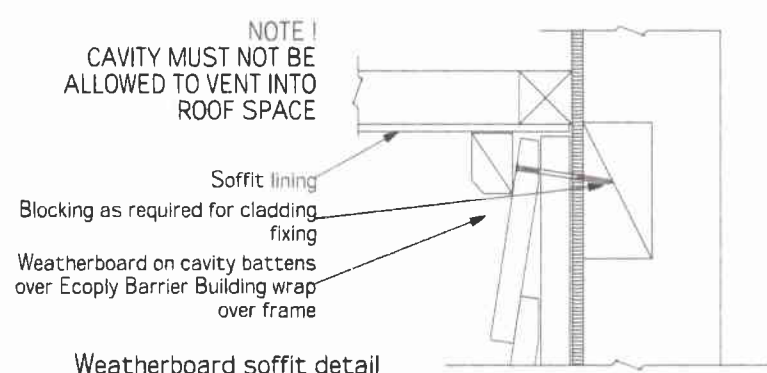


Fibre cement sheet as soffit lining. Refer to specific cladding to soffit detail. Cladding with cavity over Ecoply Barrier Building wrap over frame

Eave Soffit Detail Scale 1:10



Eave Soffit Detail Scale 1:10

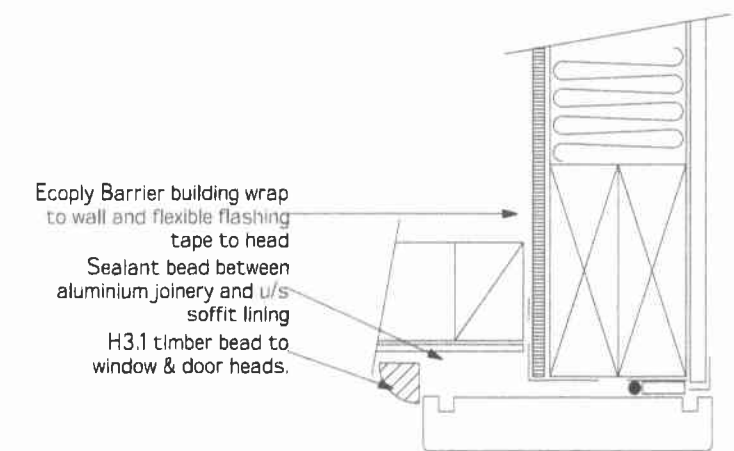


NOTE ! CAVITY MUST NOT BE ALLOWED TO VENT INTO ROOF SPACE

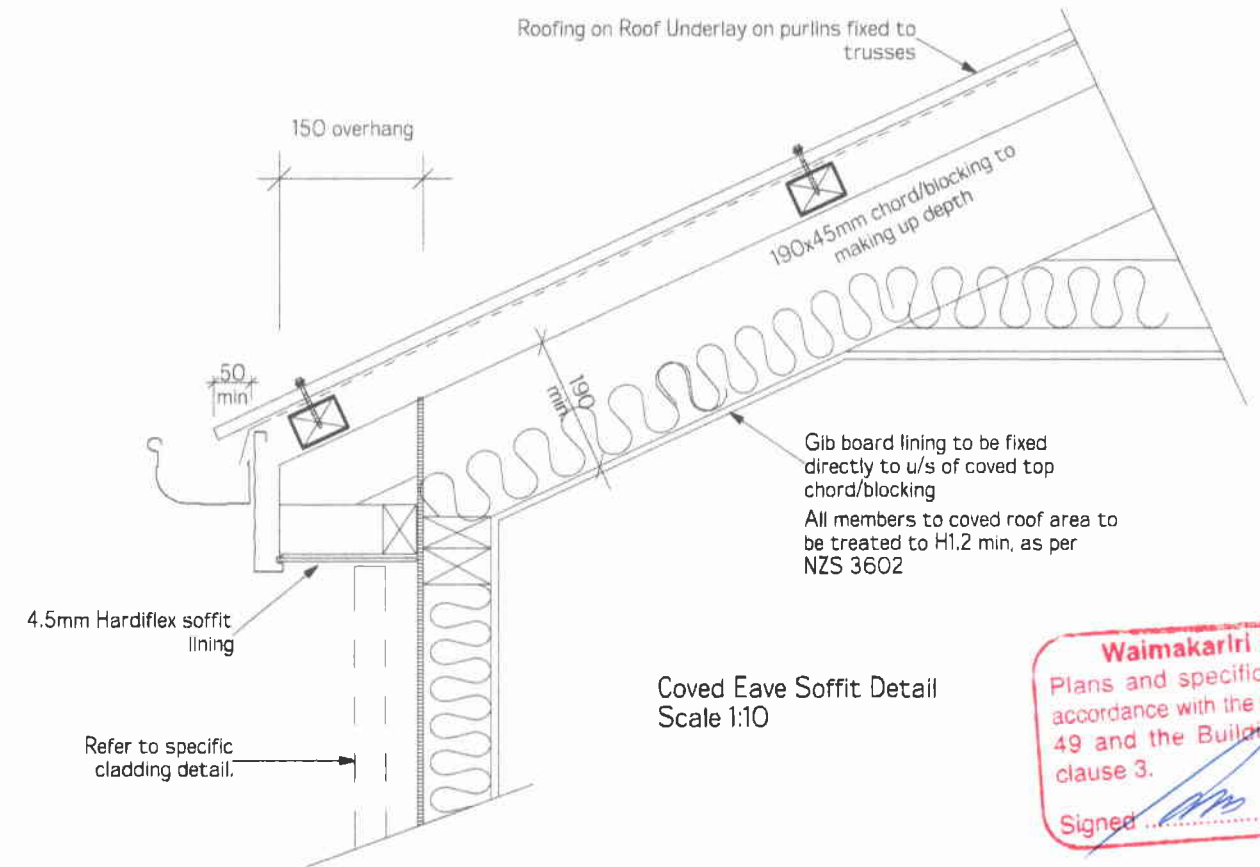
Weatherboard soffit detail Scale 1:5

4.5mm Hardiflex soffit lining. 70 Series brick veneer fixed to stud framing via "Lumberlok Screw Tie" brick ties @ 300mm crs vertically & stud centres horizontally, weep holes to perp ends of top course @ 800crs max. Ecoply Barrier building wrap fixed to framing.

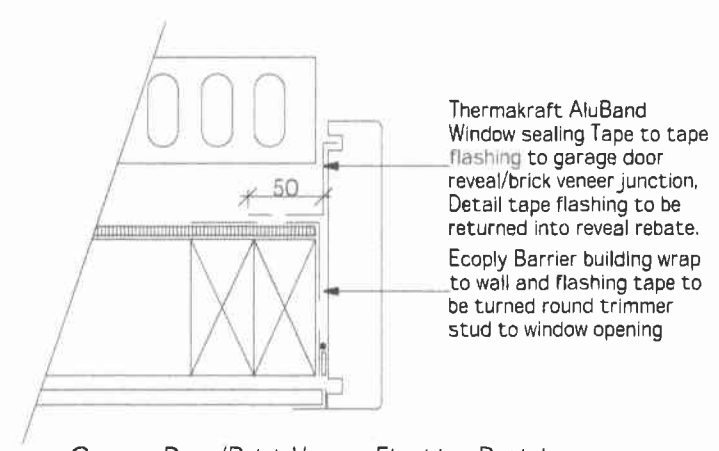
Brick Eave Soffit Detail Scale 1:10



Garage Door Head to Soffit Detail Scale 1:5



Coved Eave Soffit Detail Scale 1:10



Garage Door/Brick Veneer Flashing Detail Scale 1:5

Waimakariri District Council
Plans and specifications APPROVED in accordance with the Building Act 2004, clause 49 and the Building Regulations 1992, clause 3.
Signed: [Signature] 23/10/12

STONEWOOD HOMES
The home you deserve

Stonewood Homes Christchurch Ltd
204 Main North Rd, P.O Box 11 036
Christchurch, New Zealand
Phone: +64 3 354 2344
Fax: +64 3 354 2342
Email: info@stonewood.co.nz
Website: www.stonewood.co.nz

This plan is developed for the purchaser and is copyright to Stonewood Homes NZ Ltd.

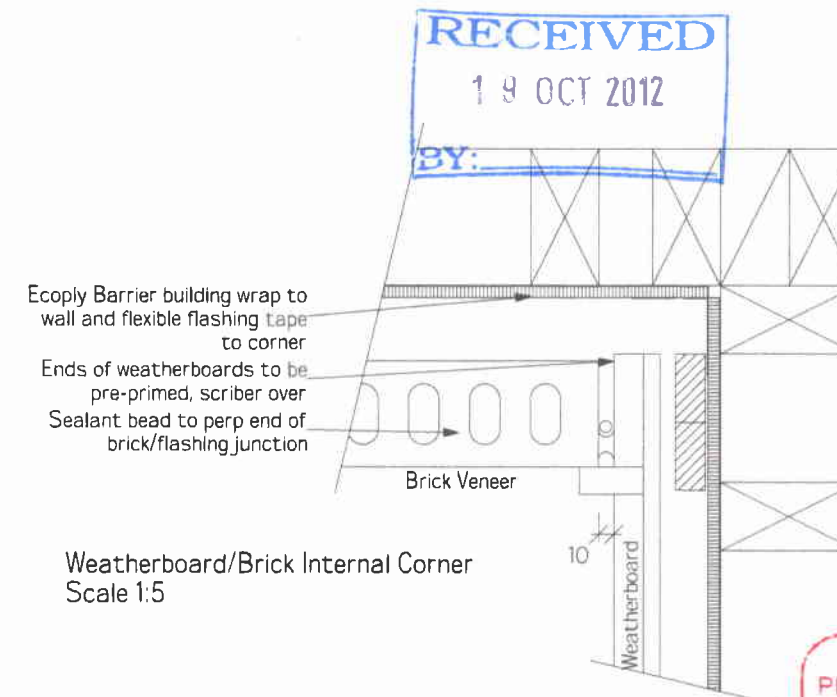
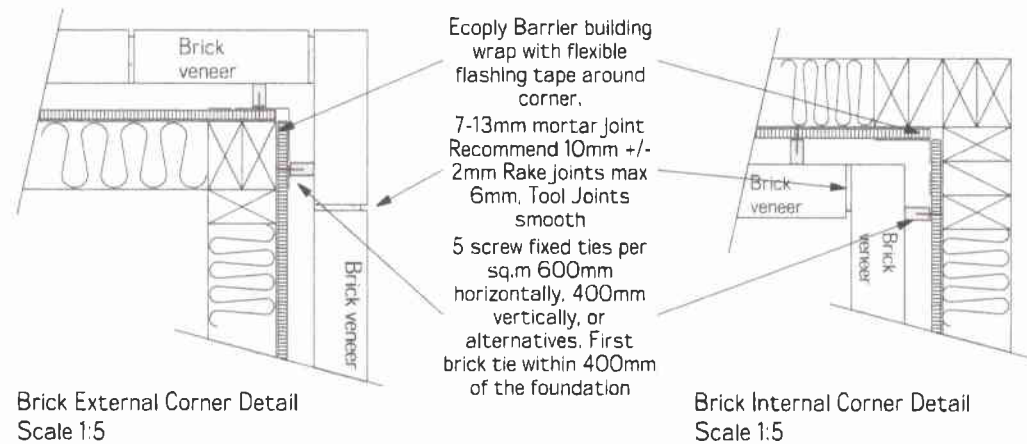
Clients :
Rebecca & Andrew Lloyd
Address :
Lot 473, DP 399553
114 Pegasus Boulevard
Pegasus

Project Information
Roof: 25° Corrugated Colorsteel
Walls: Austral Big Face Brick
Feature: Linea Weatherboard
Wind Zone: High Earthquake: 2
Snow Region: N4 @ 10m
Durability Zone: C

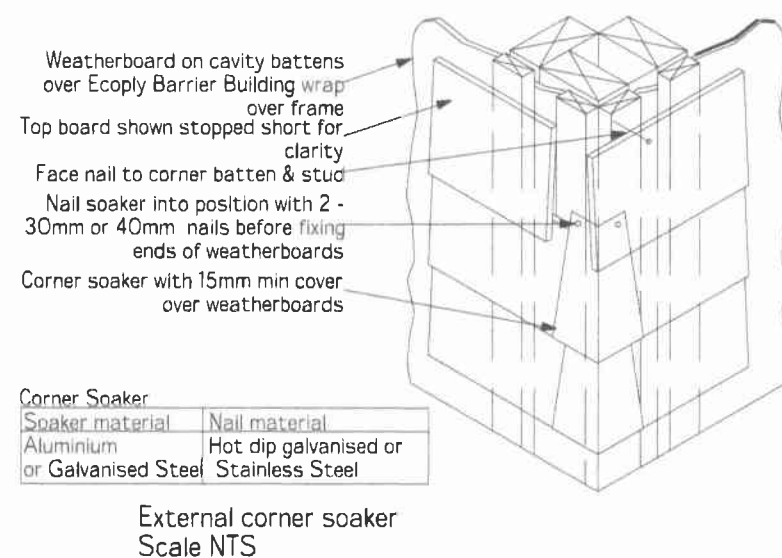
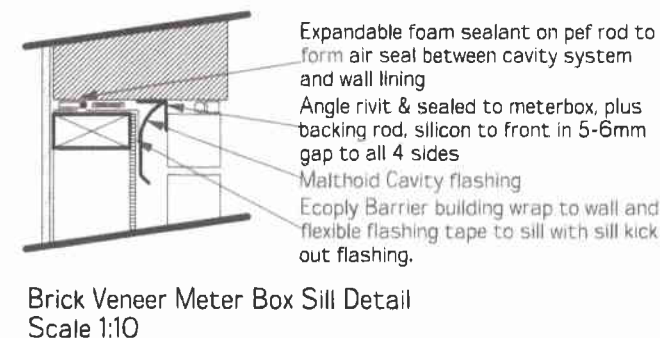
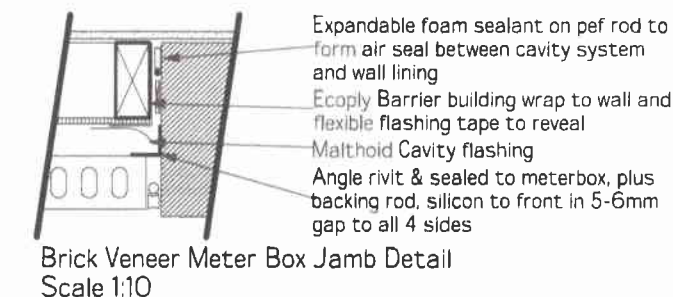
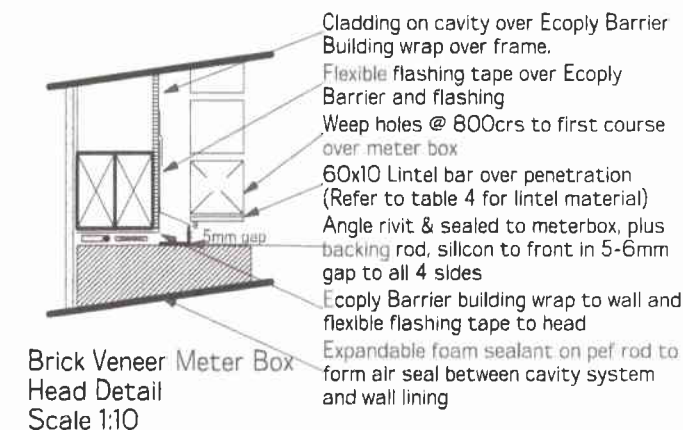
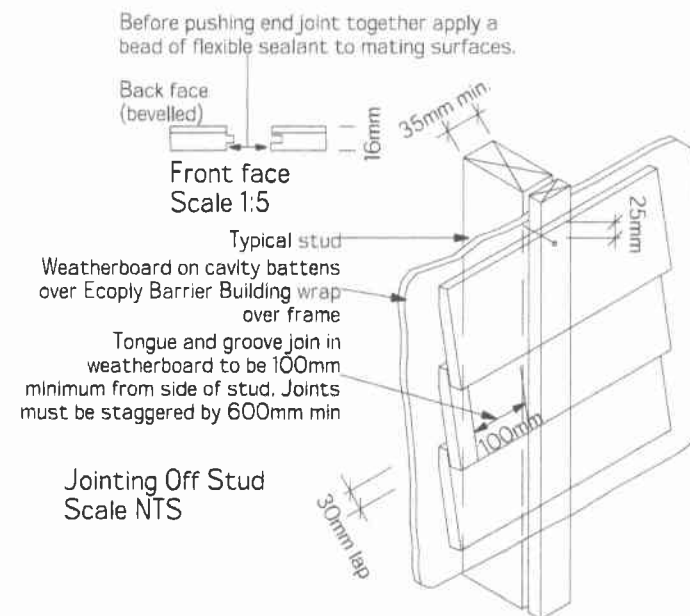
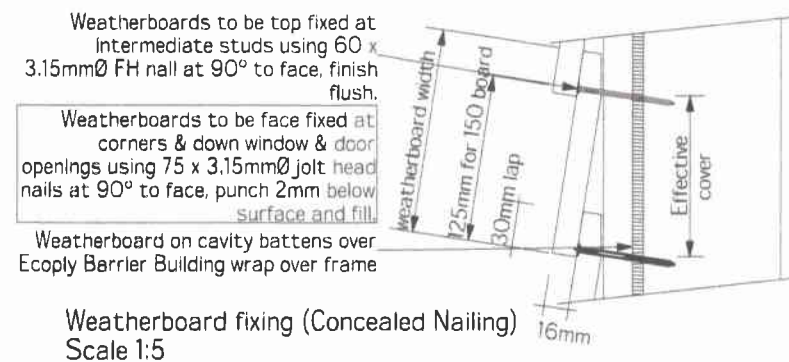
Details			
Version	Sales	QS	Sheet
06	KJ	BM	12
	Scale	Drawn	
	Varies	MG	
	Date:		
	12/10/2012		
Job Number.	120406		

Consent Plans

G:\Plans\2012\Ch Christchurch\Layouts_120406\Layout_120406\Layout



Waimakariri District Council
Plans and specifications APPROVED in accordance with the Building Act 2004, clause 49 and the Building Regulations 1992, clause 3.
Signed: 23.10.12



STONEWOOD HOMES

The home you deserve

Stonewood Homes Christchurch Ltd
204 Main North Rd, P.O Box 11 036
Christchurch, New Zealand
Phone: +64 3 354 2344
Fax: +64 3 354 2342
Email: info@stonewood.co.nz
Website: www.stonewood.co.nz

This plan is developed for the purchaser and is copyright to Stonewood Homes NZ Ltd.

Clients :
Rebecca & Andrew Lloyd

Address :
Lot 473, DP 399553
114 Pegasus Boulevard
Pegasus

Project Information
Roof: 25° Corrugated Colorsteel
Walls: Austral Big Face Brick
Feature: Linea Weatherboard

Wind Zone: High Earthquake: 2
Snow Region: N4 @ 10m
Durability Zone: C

Details	
Version	Sales, QS, Sheet.
06	KJ, BM, 14
	Scale, Drawn, MG
	Varies, MG
	Date: 12/10/2012

Job Number. 120406

Consent Plans