Proposed New Single Storey Residences Located At: Lot 2356A & Lot 2356B Greenwood Parkway, Jordan Springs. NSW

Schedule of BASIX commitments Dwelling (A)

The commitments set out below regulate how the proposed development is to be carried out. It is a condition of any development consent granted, or complying development certificate issued, for the proposed development, that BASIX commitments be complied with.

The applicant must install showerheads with a minimum rating of 3 star (> 4.5 but <= 6 L/min) in all showers in the development.

The applicant must install a toilet flushing system with a minimum rating of 2 star in each toilet in the development. The applicant must install taps with a minimum rating of 3 star in the kitchen in the development.

The applicant must install basin taps with a minimum rating of 3 star in each bathroom in the development.

The applicant must install a rainwater tank of at least 2000 litres on the site. This rainwater tank must meet, and be installed in accordance with, the requirements of all applicable regulatory authorities.

The applicant must configure the rainwater tank to collect rain runoff from at least 167.91 square metres of the roof area of the development (excluding the area of the roof which drains to any stormwater tank or private dam).

The applicant must connect the rainwater tank to:

all toilets in the development

• at least one outdoor tap in the development (Note: NSW Health does not recommend that rainwater be used for human consumption in areas with potable water supply.)

Floor, walls and ceiling/roof

The applicant must construct the floor(s), walls, and ceiling/roof of the dwelling in accordance with the specifications listed in the table

Construction Additional insulation required (R-Value) Other specifications

floor - concrete slab on ground nil

external wall - brick veneer 1.66 (or 2.20 including construction)

internal wall shared with garage - plasterboard nil

ceiling and roof - flat ceiling / pitched roof ceiling: 3 (up), roof: foil/sarking unventilated; medium (solar absorptance 0.475-0.70) Note Insulation specified in this Certificate must be installed in accordance with Part 3.12.1.1 of the Building Code of Australia. Windows, glazed doors and skylights

The applicant must install the windows, glazed doors and shading devices described in the table below, in accordance with the specifications listed in the table. Relevant overshadowing specifications must be satisfied for each window and glazed door. The dwelling may have 1 skylight (<0.7 square metres) and up to 2 windows/glazed doors (<0.7 square metres) which are not listed in

The following requirements must also be satisfied in relation to each window and glazed door:

• Except where the glass is 'single clear' or 'single toned', each window and glazed door must have a U-value no greater than that listed and a Solar Heat Gain Coefficient (SHGC) +/-10% of that listed. Total system U-values and SHGC must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions.

• The leading edge of each eave, pergola, verandah, balcony or awning must be no more than 500 millimetres above the head of the window or glazed door, except that a projection greater than 500 mm and up to 1500 mm above the head must be twice the value

· Pergolas with polycarbonate roof or similar translucent material must have a shading coefficient of less than 0.35.

· Unless they have adjustable shading, pergolas must have fixed battens parallel to the window or glazed door above which they are situated, unless the pergola also shades a perpendicular window. The spacing between battens must not be more than 50 mm. Window/glazed door no. Orientation Maximum area

(square metres) Type Shading Overshadowing

W1,W2 E 2.16 standard aluminium, single clear (or

U-value:7.63, SHGC:0.75)

eave/verandah/pergola/balcony 451-600 mm

not overshadowed

W3,W4,W5,W6,W7 S 8.44 standard aluminium, single clear (or

U-value:7.63, SHGC:0.75)

eave/verandah/pergola/balcony 451-600 mm

not overshadowed

W8 W 4.62 standard aluminium, single clear (or

U-value: 7.63, SHGC: 0.75)

eave/verandah/pergola/balcony

451-600 mm

not overshadowed

W9 W 2.16 standard aluminium, single clear (or

U-value: 7.63, SHGC: 0.75) eave/verandah/pergola/balcony

451-600 mm

not overshadowed

W10,W11,W12 N 4.93 standard aluminium, single clear (or

U-value:7.63, SHGC:0.75)

eave/verandan/pergola/balcony 451-600 mm

not overshadowed

The applicant must install the following hot water system in the development, or a system with a higher energy rating: gas

instantaneous with a performance of 3 stars.

Cooling system

The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 living area: 1-phase airconditioning; Energy rating: 1 Star (new rating)

The bedrooms must not incorporate any cooling system, or any ducting which is designed to accommodate a cooling system.

Heating system

The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 living area: 1-phase airconditioning; Energy rating: 1 Star (new rating)

The bedrooms must not incorporate any heating system, or any ducting which is designed to accommodate a heating system.

The applicant must install the following exhaust systems in the development:

At least 1 Bathroom: no mechanical ventilation (ie. natural); Operation control: n/a

Kitchen: individual fan, not ducted; Operation control: manual switch on/off

Laundry: natural ventilation only, or no laundry; Operation control: n/a

The applicant must install a window and/or skylight in the kitchen of the dwelling for natural lighting.

The applicant must install a window and/or skylight in 2 bathroom(s)/toilet(s) in the development for natural lighting.

The applicant must install a gas cooktop & electric oven in the kitchen of the dwelling.

The applicant must construct each refrigerator space in the development so that it is "well ventilated", as defined in the BASIX

The applicant must install a fixed outdoor clothes drying line as part of the development.

Issue	Amendment	Date	MEDIDIA N. 110 MED	North:	Propose	d:	Drawing	Title:		Revision:
В	Preliminary Sketch Plan	26.05.14	MERIDIAN HOMES			New Single Storey Residences				В
					Location	: Lot 2356A & 2356B Greenwood Parkway,	L.G.A	<u>'</u> -	0	Meridian Ref#
//	4					Jordan Springs. NSW		enrith	Council	MC###
N			Note:	Copyright:	Client:		Drawn	JR	Date 26.05.14	Job No:
cumer	T Set ID: 5383076		Builder shall check and verify all dimensions prior to the commencement of any work	This plan is the exclusive property of JR Design & Drafting, and must not be used, reproduced or copied wholly in any way without permission		Meridian Homes	Scale		Sheet 1 of 18	MH1457

Proposed New Single Storey Residences Located At: Lot 2356A & Lot 2356B Greenwood Parkway, Jordan Springs. NSW

Schedule of BASIX commitments Dwelling (B)

The commitments set out below regulate how the proposed development is to be carried out. It is a condition of any development consent granted, or complying development certificate issued, for the proposed development, that BASIX commitments be complied with.

The applicant must install showerheads with a minimum rating of 3 star (> 4.5 but <= 6 L/min) in all showers in the development.

The applicant must install a toilet flushing system with a minimum rating of 2 star in each toilet in the development. The applicant must install taps with a minimum rating of 3 star in the kitchen in the development.

The applicant must install basin taps with a minimum rating of 3 star in each bathroom in the development.

Alternative water

Rainwater tank

The applicant must install a rainwater tank of at least 2000 litres on the site. This rainwater tank must meet, and be installed in accordance with, the requirements of all applicable regulatory authorities.

The applicant must configure the rainwater tank to collect rain runoff from at least 167.91 square metres of the roof area of the development (excluding the area of the roof which drains to any stormwater tank or private dam).

The applicant must connect the rainwater tank to:

· all toilets in the development

• at least one outdoor tap in the development (Note: NSW Health does not recommend that rainwater be used for human consumption in areas with potable water supply.)

The applicant must construct the floor(s), walls, and ceiling/roof of the dwelling in accordance with the specifications listed in the table

Construction Additional insulation required (R-Value) Other specifications

floor - concrete slab on ground nil

external wall - brick veneer 1.66 (or 2.20 including construction)

internal wall shared with garage - plasterboard nil

ceiling and roof - flat ceiling / pitched roof ceiling: 3 (up), roof: foil/sarking unventilated; medium (solar absorptance 0.475-0.70) Note Insulation specified in this Certificate must be installed in accordance with Part 3.12.1.1 of the Building Code of Australia. Windows, glazed doors and skylights

The applicant must install the windows, glazed doors and shading devices described in the table below, in accordance with the specifications listed in the table. Relevant overshadowing specifications must be satisfied for each window and glazed door. The dwelling may have 1 skylight (<0.7 square metres) and up to 2 windows/glazed doors (<0.7 square metres) which are not listed in

The following requirements must also be satisfied in relation to each window and glazed door:

- Except where the glass is 'single clear' or 'single toned', each window and glazed door must have a U-value no greater than that listed and a Solar Heat Gain Coefficient (SHGC) +/-10% of that listed. Total system U-values and SHGC must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions.
- The leading edge of each eave, pergola, verandah, balcony or awning must be no more than 500 millimetres above the head of the window or glazed door, except that a projection greater than 500 mm and up to 1500 mm above the head must be twice the value in the table.
- · Pergolas with polycarbonate roof or similar translucent material must have a shading coefficient of less than 0.35.
- · Unless they have adjustable shading, pergolas must have fixed battens parallel to the window or glazed door above which they are situated, unless the pergola also shades a perpendicular window. The spacing between battens must not be more than 50 mm. Window/glazed door no. Orientation Maximum area

(square metres)

Type Shading Overshadowing

W1, E 2.16 standard aluminium, single clear (or

U-value:7.63, SHGC:0.75) eave/verandah/pergola/balcony

not overshadowed

W2,W3,W4,W5,W6 N 8.44 standard aluminium, single clear (or

U-value:7.63, SHGC:0.75) eave/verandah/pergola/balcony

451-600 mm

not overshadowed

W7 W 4.62 standard aluminium, single clear (or

U-value:7.63, SHGC:0.75)

eave/verandah/pergola/balcony

451-600 mm

not overshadowed

W8 W 2.16 standard aluminium, single clear (or U-value: 7.63, SHGC: 0.75)

eave/verandah/pergola/balcony

451-600 mm

not overshadowed

W9,W10,W11 S 4.93 standard aluminium, single clear (or

U-value:7.63. SHGC:0.75) eave/verandah/pergola/balcony

451-600 mm

Version: 1, Version Date: 03/06/2014

not overshadowed

The applicant must install the following hot water system in the development, or a system with a higher energy rating: gas

instantaneous with a performance of 3 stars.

Cooling system

The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 living area: 1-phase

airconditioning; Energy rating: 1 Star (new rating)

The bedrooms must not incorporate any cooling system, or any ducting which is designed to accommodate a cooling system. Heating system

The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 living area: 1-phase airconditioning; Energy rating: 1 Star (new rating)

The bedrooms must not incorporate any heating system, or any ducting which is designed to accommodate a heating system.

The applicant must install the following exhaust systems in the development:

At least 1 Bathroom: no mechanical ventilation (ie. natural); Operation control: n/a Kitchen: individual fan, not ducted; Operation control: manual switch on/off

Laundry: natural ventilation only, or no laundry; Operation control: n/a

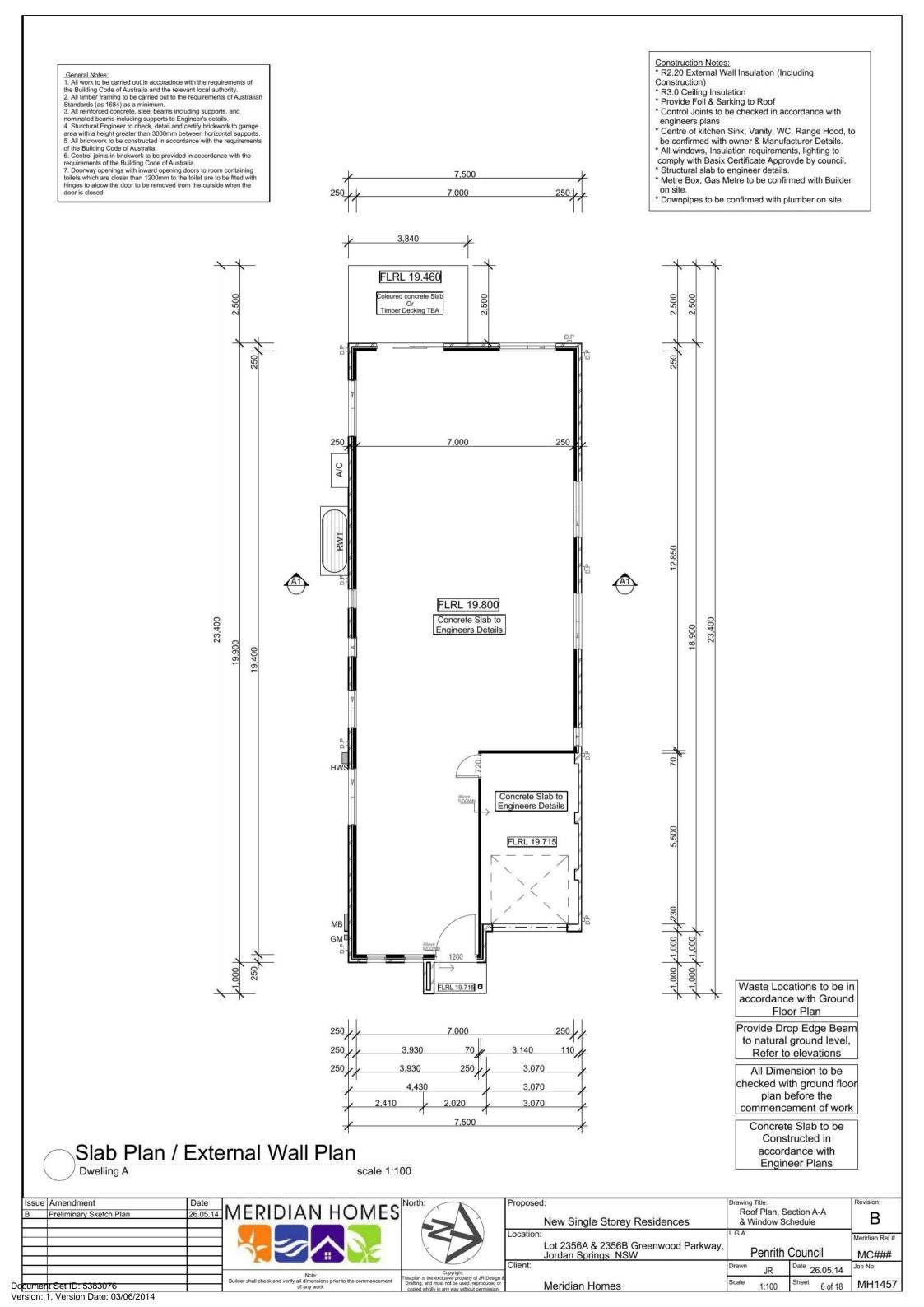
The applicant must install a window and/or skylight in the kitchen of the dwelling for natural lighting.

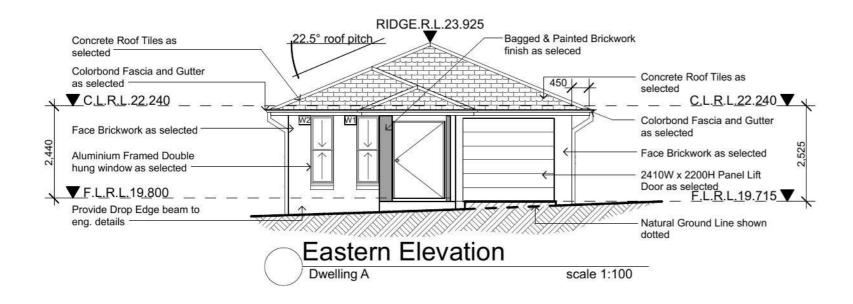
The applicant must install a window and/or skylight in 2 bathroom(s)/toilet(s) in the development for natural lighting.

The applicant must construct each refrigerator space in the development so that it is "well ventilated", as defined in the BASIX

The applicant must install a fixed outdoor clothes drying line as part of the development.

Issue Amendment	Date	MEDIDIANILIONAEO	North:	Propose	ed:	Drawing	Title:		Revision:
B Preliminary Sketch Plan	26.05.14	MERIDIAN HOMES			New Single Storey Residences				В
				Location		L.G.A			Meridian Ref #
					Lot 2356A & 2356B Greenwood Parkway, Jordan Springs. NSW	F	enrith	Council	MC###
8		Notes	Copyright:	Client:		Drawn	JR	Date 26.05.14	Job No:
cument Set ID: 5383076		Builder shall check and verify all dimensions prior to the commencement of any work	This plan is the exclusive property of JR Design 8 Drafting, and must not be used, reproduced or	S.	Meridian Homes	Scale	~~~	Sheet 2 of 18	MH1457





- General Notes:

 1. All work to be carried out in accoradnce with the requirements of
- 1. All work to be carried out in accoradince with the requirements of the Building Code of Australia and the relevant local authority.
 2. All timber framing to be carried out to the requirements of Australian Standards (as 1684) as a minimum.
 3. All reinforced concrete, steel beams including supports, and nominated beams including supports to Engineer's details.
 4. Sturctural Engineer to check, detail and certify brickwork to garage area with a height greater than 3000mm between horizontal supports.
 5. All brickwork to be constructed in accordance with the requirements of the Building Code of Australia.

- of the Building Code of Australia.
 6. Control joints in brickwork to be provided in accordance with the requirements of the Building Code of Australia.
- 7. Doorway openings with inward opening doors to room containing toilets which are closer than 1200mm to the toilet are to be fitted with hinges to allow the door to be removed from the outside when the door is closed.

- Construction Notes:

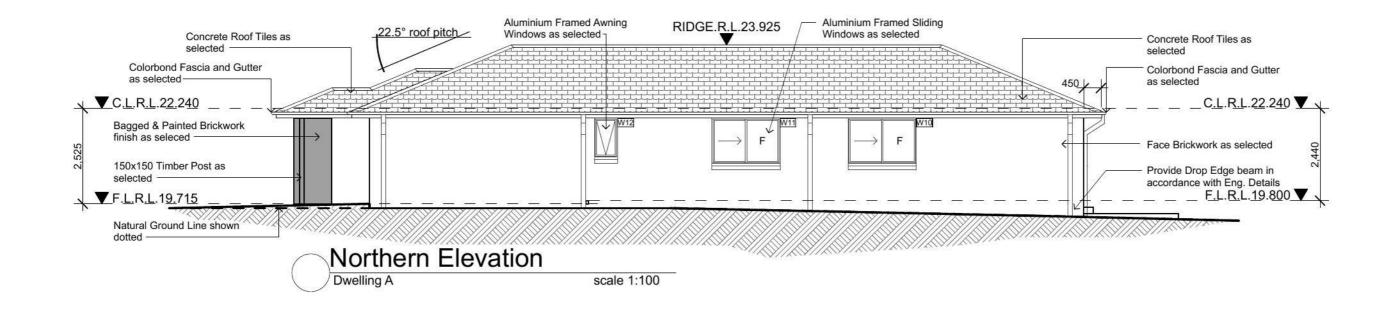
 * R2.20 External Wall Insulation (Including Construction)

 * R3.0 Ceiling Insulation

 * Provide Foil & Sarking to Roof

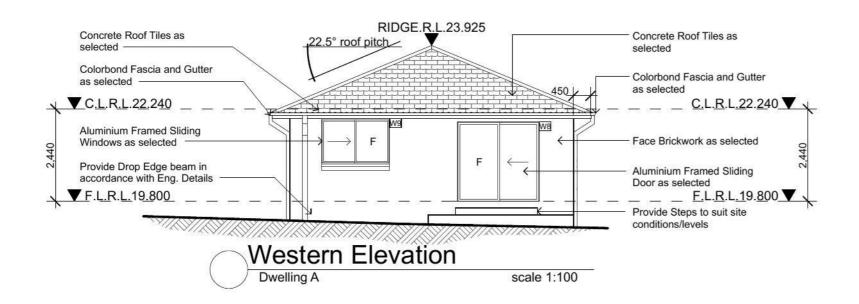
 * Control Joints to be checked in accordance with

- Control Joints to be checked in accordance with engineers plans
 Centre of kitchen Sink, Vanity, WC, Range Hood, to be confirmed with owner & Manufacturer Details.
 All windows, Insulation requirements, lighting to comply with Basix Certificate Approvde by council.
 Structural slab to engineer details.
 Metre Box, Gas Metre to be confirmed with Builder on site.
- on site.
 * Downpipes to be confirmed with plumber on site.



ssue	Amendment	Date:	#	North:	General Notes		Proposed:	Drawing Title:	Revision:
9	Preliminary Sketch Plan	26.05.14			All work shall be carried out strictly in accordance with	Where Engineering Detail Plans are required, such must take preference to this drawing. Levels shown are approximate unless accompanied by	New Single Storey Residences	Elevations	В
			DESTON & DRAFTING RESIDENTIAL DESIGN & DRAFTING SERVICES		& to the satisfaction of the regulatory authority. All levels, dimensions & areas are to be verified	reduced levels or Australian Height Datum Levels. Figured dimensions to be taken in preference to scaling.	Lot 2356A & 2356B Greenwood Park	L.G.A	Meridian Re
			Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003 Email: ir.design.drafting@gmail.com		by the Builder, prior to the preparation of contracts	All Boundary clearances must be verified by Survey.	Jordan Springs. NSW	Penrith Counc	il MC##
			Address: 448 - 452 Victoria Street, Wetherill Park. NSW 2164	Conviolit	& the commencement of any building works. Any discrepancies are to be brought to the attention	Stormwater to be disharged to Councils requirements before any work commences.	Client:	Drawn JR Date 26	Job No:
			Note: Builder shall check and verify all dimensions prior to the commencement of any work	This plan is the exclusive property of JR Design & Drafting, and must not be used, reproduced or cooled wholly in any way without permission	of JR Design & Drafting, prior to the commencement of any building works.	All services to be located & verified by the Builder with relevant Authorities before any work commences.	Meridian Homes	Scale 1:100 Sheet	8 of 18 MH14

Document Set ID: 5383076 Version: 1, Version Date: 03/06/2014



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- 7. Doorway openings with inward opening doors to room containing toilets which are closer than 1200mm to the toilet are to be fitted with hinges to allow the door to be removed from the outside when the door is closed.

- Construction Notes:

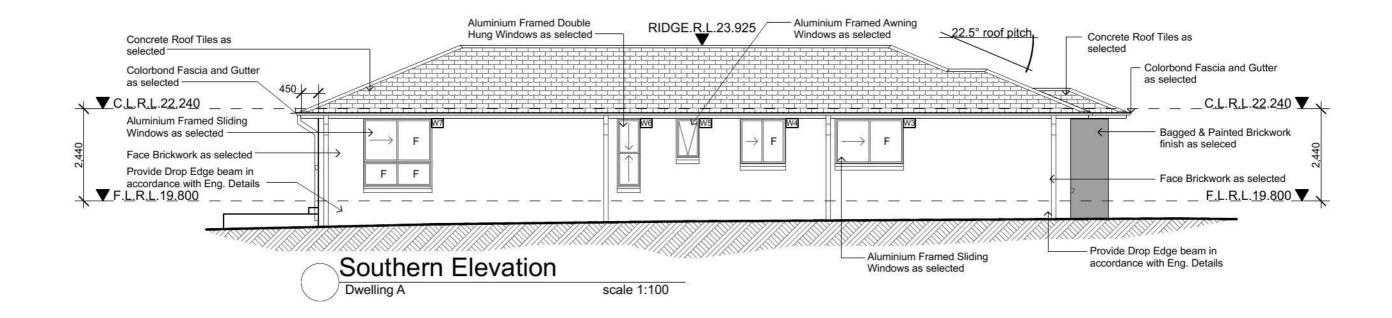
 * R2.20 External Wall Insulation (Including Construction)

 * R3.0 Ceiling Insulation

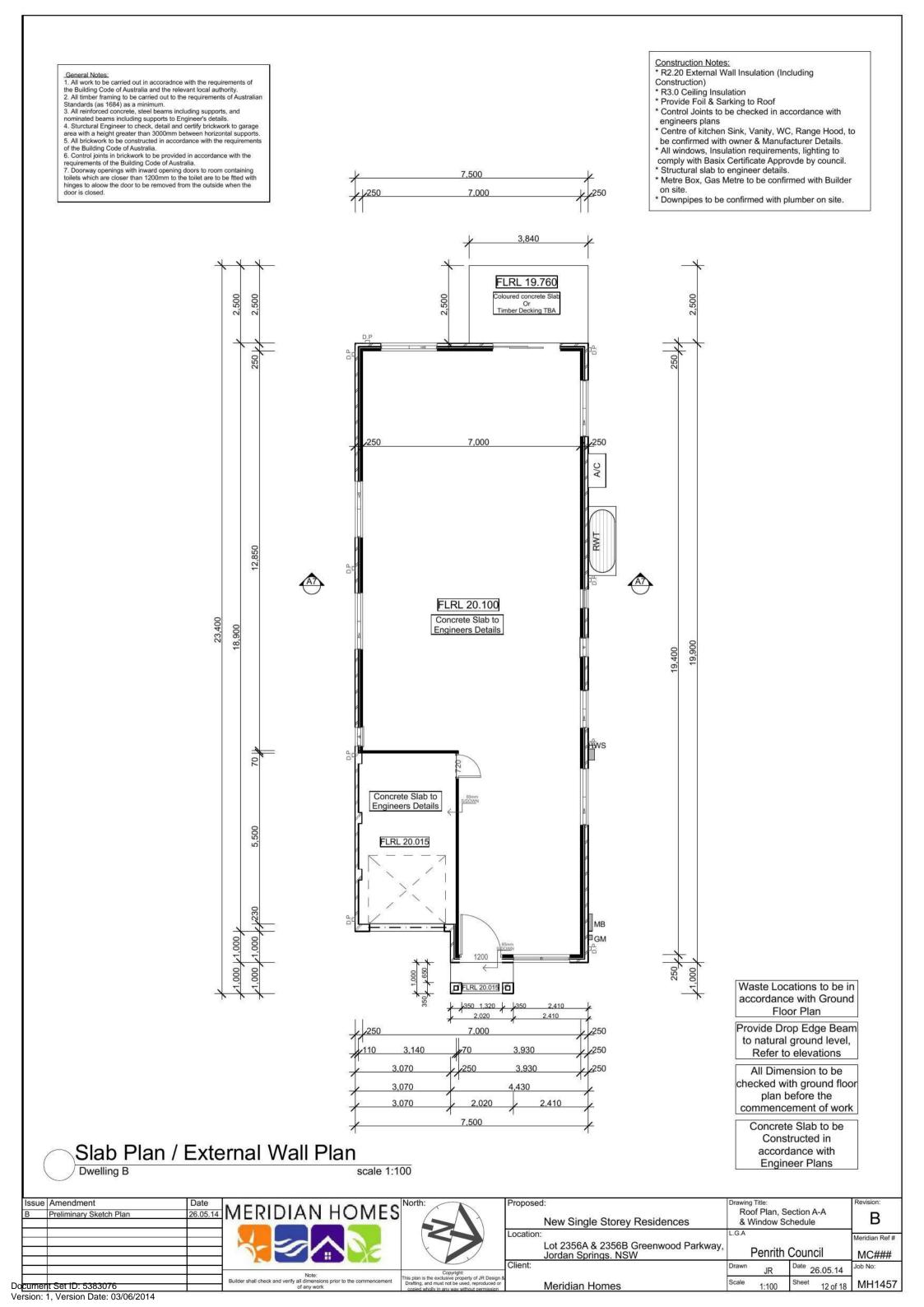
 * Provide Foil & Sarking to Roof

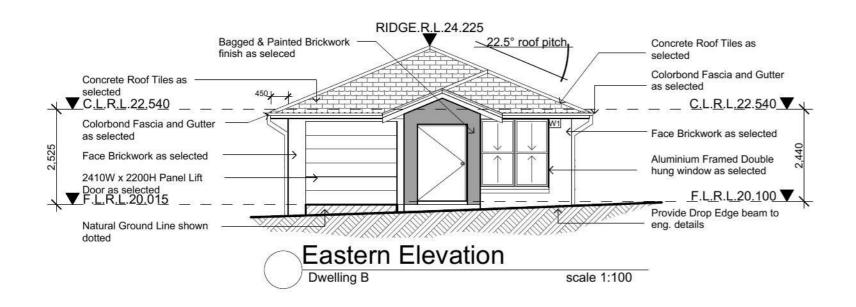
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SSUE	Amendment	Date:	#	North:	General Notes		Proposed:		Drawing	Title:		Revision:
В	Preliminary Sketch Plan	26.05.14			All work shall be carried out strictly in accordance with The Building Code Of Australia, relevant S.A.A. codes	Where Engineering Detail Plans are required, such must take preference to this drawing. Levels shown are approximate unless accompanied by	1011 1011 10 VALUE	orey Residences	Elev	ations		В
			DESIGN & DRAFTING		& to the satisfaction of the regulatory authority.	reduced levels or Australian Height Datum Levels.	Location:		L.G.A			Meridian Ref#
			Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003		All levels, dimensions & areas are to be verified by the Builder, prior to the preparation of contracts	Figured dimensions to be taken in preference to scaling. All Boundary clearances must be verified by Survey.		356B Greenwood Parkw	vay, r	Penrith	Council	МОННИ
			Email: jr.design.drafting@gmail.com Address: 448 - 452 Victoria Street, Wetherill Park, NSW 2164		& the commencement of any building works.	Stormwater to be disharged to Councils requirements	Jordan Springs	S. INSVV	-	Cilitar	Lo. 4	MC###
			Note:	Copyright:	Any discrepancies are to be brought to the attention	before any work commences.	Client.		Drawn	JR	26.05.14	Job No:
-			Builder shall check and verify all dimensions prior to the commencement of any work	This plan is the exclusive property of JR Design & Drafting, and must not be used, reproduced or copied wholly in any way without permission	of JR Design & Drafting, prior to the commencement of any building works.	All services to be located & verified by the Builder with relevant Authorities before any work commences.	Meridian Home	es	Scale	1:100	Sheet 9 of 18	MH1457





- General Notes:

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- of the Building Code of Australia.
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- Construction Notes:

 * R2.20 External Wall Insulation (Including Construction)

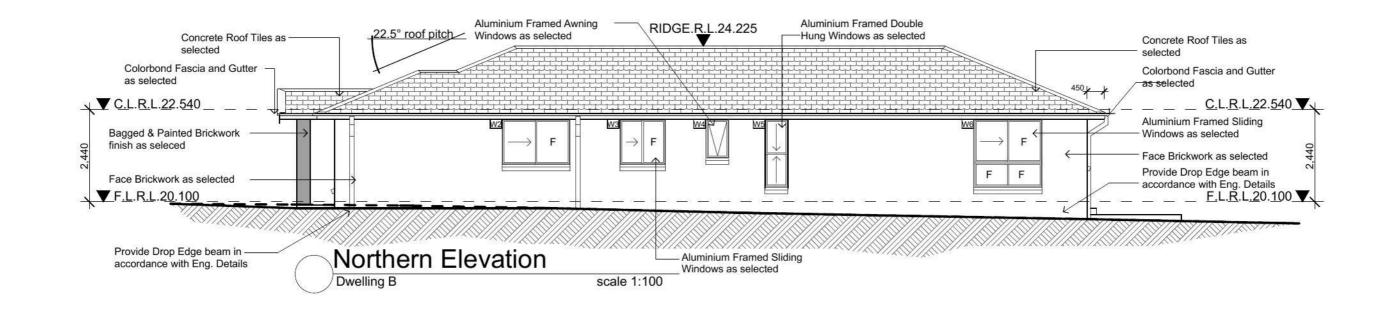
 * R3.0 Ceiling Insulation

 * Provide Foil & Sarking to Roof

 * Control Joints to be checked in accordance with

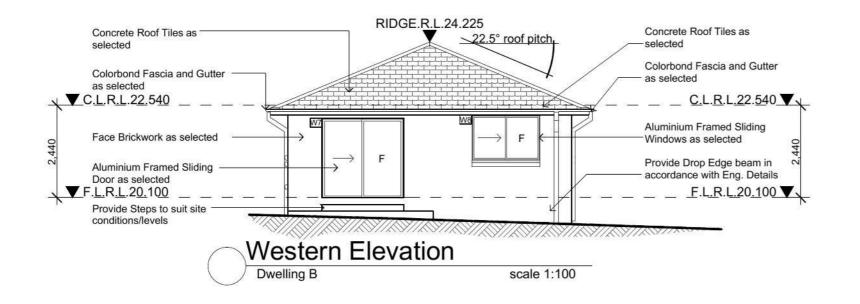
- Control Joints to be checked in accordance with engineers plans
 Centre of kitchen Sink, Vanity, WC, Range Hood, to be confirmed with owner & Manufacturer Details.
 All windows, Insulation requirements, lighting to comply with Basix Certificate Approvde by council.
 Structural slab to engineer details.
 Metre Box, Gas Metre to be confirmed with Builder on site.

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ssue	Amendment	Date:	#	North:	General Notes		Proposed:	Drawing Title:		Revision:
0	Preliminary Sketch Plan	26.05.14			All work shall be carried out strictly in accordance with	Where Engineering Detail Plans are required, such must take preference to this drawing. Levels shown are approximate unless accompanied by	New Single Storey Residences	Elevations		В
			DESTON & DRAFTING RESIDENTIAL DESIGN & DRAFTING SERVICES		& to the satisfaction of the regulatory authority. All levels, dimensions & areas are to be verified	reduced levels or Australian Height Datum Levels. Figured dimensions to be taken in preference to scaling.	Lot 2356A & 2356B Greenwood Park	L.G.A		Meridian Re
			Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003 Email: ir.design.drafting@gmail.com		by the Builder, prior to the preparation of contracts	All Boundary clearances must be verified by Survey.	Jordan Springs. NSW	Penrith C	council	MC##
			Address: 448 - 452 Victoria Street, Wetherill Park. NSW 2164	Conviolit	& the commencement of any building works. Any discrepancies are to be brought to the attention	Stormwater to be disharged to Councils requirements before any work commences.	Client:	Drawn JR	Date 26.05.14	Job No:
			Note: Builder shall check and verify all dimensions prior to the commencement of any work	This plan is the exclusive property of JR Design & Drafting, and must not be used, reproduced or cooled wholly in any way without permission	of JR Design & Drafting, prior to the commencement of any building works.	All services to be located & verified by the Builder with relevant Authorities before any work commences.	Meridian Homes	Scale 1:100	Sheet 14 of 18	MH145

Document Set ID: 5383076 Version: 1, Version Date: 03/06/2014



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- Doorway openings with inward opening doors to room containing toilets which are closer than 1200mm to the toilet are to be fitted with hinges to allow the door to be removed from the outside when the door is closed.

Elevations

Penrith Council

B

Meridian Ref#

MC###

MH1457

- Construction Notes:

 * R2.20 External Wall Insulation (Including Construction)

 * R3.0 Ceiling Insulation

 * Provide Foil & Sarking to Roof

 * Control Joints to be checked in accordance with

Proposed:

Location:

New Single Storey Residences

Jordan Springs. NSW

Meridian Homes

Lot 2356A & 2356B Greenwood Parkway,

Where Engineering Detail Plans are required, such must take

preference to this drawing.

Levels shown are approximate unless accompanied by

Figured dimensions to be taken in preference to scaling. All Boundary clearances must be verified by Survey.

Stormwater to be disharged to Councils requirements before any work commences.
All services to be located & verified by the Builder

with relevant Authorities before any work commences

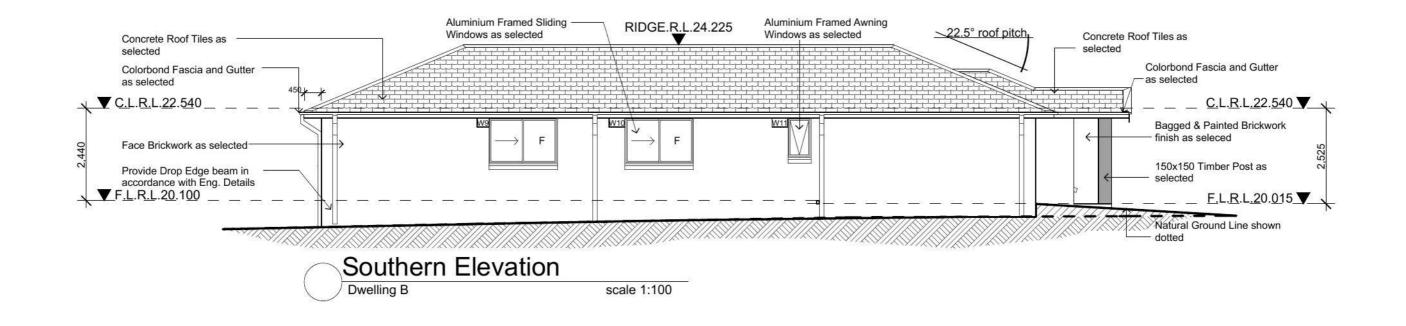
reduced levels or Australian Height Datum Levels.

- engineers plans

 * Centre of kitchen Sink, Vanity, WC, Range Hood, to be confirmed with owner & Manufacturer Details.

- All windows, Insulation requirements, lighting to comply with Basix Certificate Approvde by council.
 Structural slab to engineer details.
 Metre Box, Gas Metre to be confirmed with Builder

- Downpipes to be confirmed with plumber on site.



All work shall be carried out strictly in accordance with The Building Code Of Australia, relevant S.A.A. codes

& to the satisfaction of the regulatory authority.

& the commencement of any building works.

commencement of any building works.

All levels, dimensions & areas are to be verified

by the Builder, prior to the preparation of contracts

Any discrepancies are to be brought to the attention

General Notes

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DESIGN & DRAFTING

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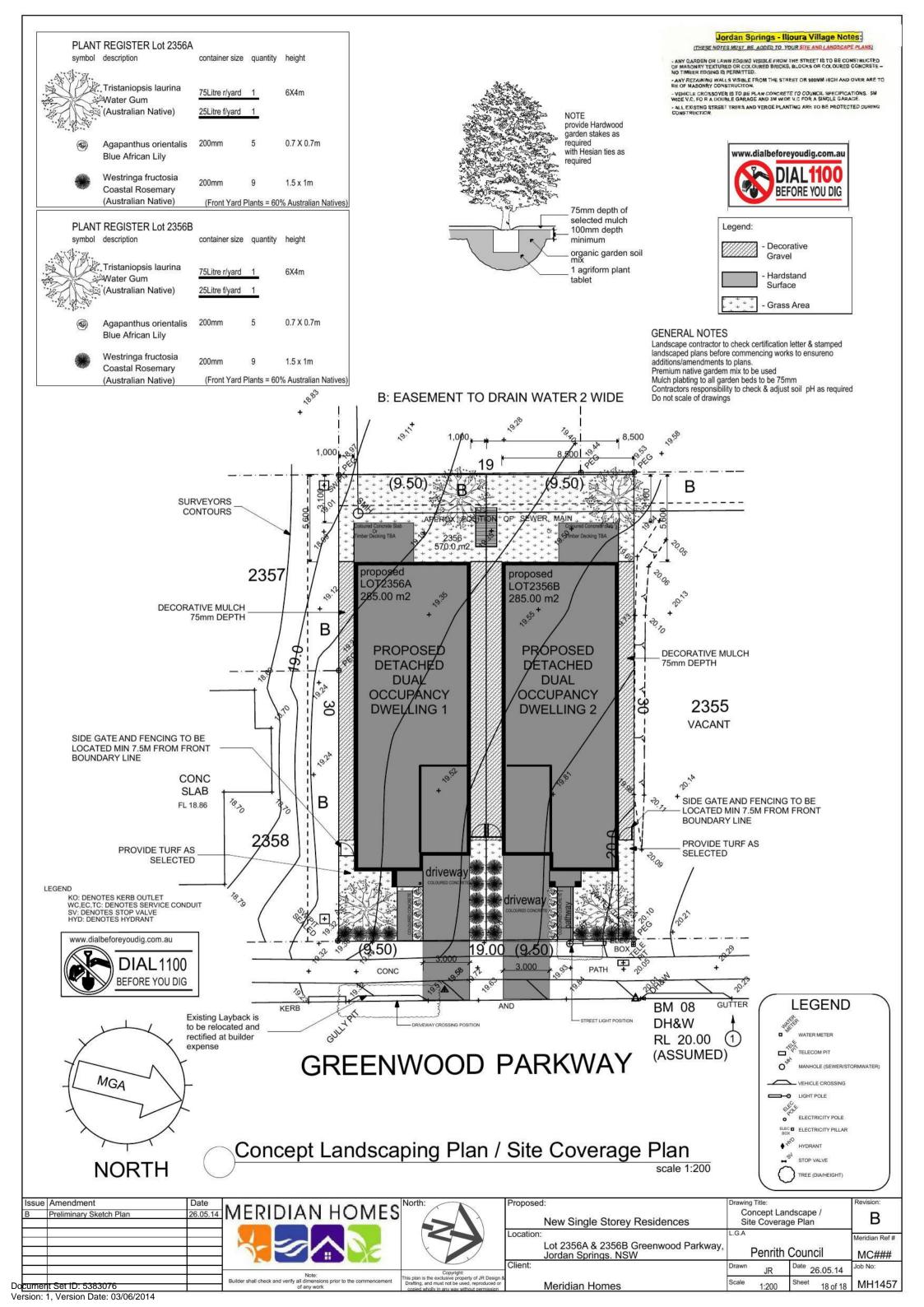
Note: Builder shall check and verify all dimensions prior to the commencement

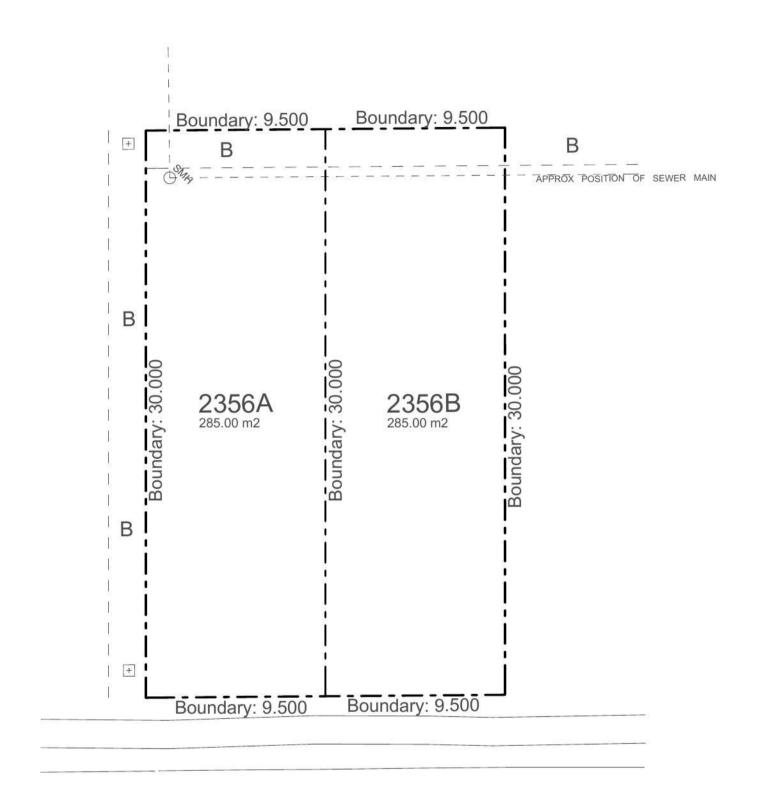
Email: jr.design.drafting@gmail.com ess: 448 - 452 Victoria Street, Wetherill Park, NSW 2164

Document Set ID: 5383076 Version: 1, Version Date: 03/06/2014

Preliminary Sketch Plan

Issue Amendment





GREENWOOD PARKWAY

Proposed Sub-Division Plan

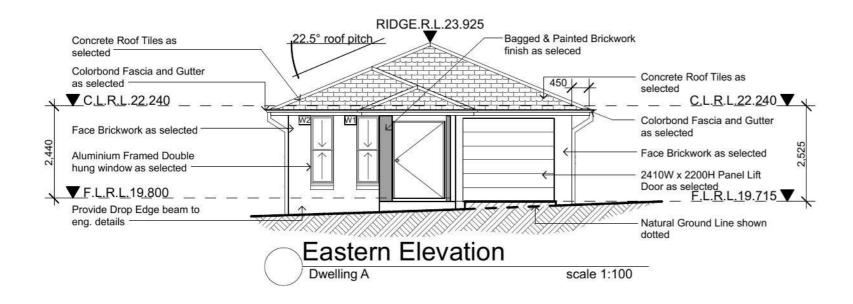
scale 1:200

Issue Amendment	Date	MEDIDIANILIONAEC	North:	Proposed	i:	Drawing	Title:		Revision:
B Preliminary Sketo	th Plan 26.05.14	MERIDIAN HOMES			New Single Storey Residences				В
*				Location:	William Commission Com	L.G.A			Meridian Ref#
					Lot 2356A & 2356B Greenwood Parkway, Jordan Springs. NSW	j	Penrith	Council	MC###
h		Note:	Copyright:	Client:		Drawn	JR	Date 26.05.14_	Job No:
Document Set ID: 53830	76	Builder shall check and verify all dimensions prior to the commencement of any work	This plan is the exclusive property of JR Design & Drafting, and must not be used, reproduced or copied wholly in any way without permission		Meridian Homes	Scale	1:200	Sheet - MH1457	MH1457
Version: 1, Version Date:	03/06/2014	8				(4)		WX	70 3050

NOTES: USE FIGURED DIMENSIONS ONLY, DO NOT SCALE. General Notes: CHECK ALL DIMENSIONS PRIOR STARTING ANY WORK REPORT ANY DISCREPANCIES 1. All work to be carried out in accoradnce with the requirements of the Building Code of Australia and the relevant local authority. FINISHED GROUND LEVELS SHOWN ON PLAN ARE SUBJECT TO SITE CONDITIONS 2. All timber framing to be carried out to the requirements of Australian Standards (as 1684) as a minimum. ALL CALCULATED DIMENSIONS ARE SUBJECT TO SITE MEASURE DURING CONSTRUCTION 3. All reinforced concrete, steel beams including supports, and NO ALLOWANCE HAS BEN MADE FOR SHRINKAGE OR MILLING nominated beams including supports to Engineer's details.

4. Sturctural Engineer to check, detail and certify brickwork to garage POSITION OF ELECTRICAL METER TO BE DETERMINED ON SITE area with a height greater than 3000mm between horizontal supports. 5. All brickwork to be constructed in accordance with the requirements of the Building Code of Australia. PROOF OF EXISTENCE OF ALL SERVICES IS THE CONTRACTOR'S 6. Control joints in brickwork to be provided in accordance with the requirements of the Building Code of Australia. RESPONSIBILITY. CURRENT "DIAL BEFORE YOU DIG" SERIVCES PLANS 7. Doorway openings with inward opening doors to room containing MUST BE OBTAINED PRIOR TO COMMENCING ANY EXCAVATION. toilets which are closer than 1200mm to the toilet are to be ftted with hinges to allow the door to be removed from the outside when the AREAS: Dwelling A Construction Notes: www.dialbeforeyoudig.com.au 285.00m² Site Plan: R2.20 External Wall Insulation (Including Construction) Living Area: 127.55m² * R3.0 Ceiling Insulation 2.02m² Porch: * Provide Foil & Sarking to Roof Alfresco 9.60m² BEFORE YOU DIG * Control Joints to be checked in accordance with 18.62m² Garage: engineers plans TOTAL 157.79m² * Centre of kitchen Sink, Vanity, WC, Range Hood, to be confirmed with owner & Manufacturer Details. Courtyard: * All windows, Insulation requirements, lighting to 42.75m² Required: comply with Basix Certificate Approvde by council. Proposed: 52.18m² Structural slab to engineer details. Provide 6 x 4 Dim: **BAL 19 Construction:** * Metre Box, Gas Metre to be confirmed with Builder AS3959 - 2009 * Downpipes to be confirmed with plumber on site. AREAS: Dwelling B 285.00m² Site Plan: Living Area: 127.55m² 2.02m² Porch: 9,500 9,500 Alfresco: 9.60m² 18.62m² Garage: 157.79m² Provide clothes hanging line in accordance with Basix B: EASEMENT TO DRAIN WATER 2 WIDE Courtyard: Certificate Required: 42.75m² Proposed: 51.20m² Provide 6 x 4 Dim: 345^ + В В APPROX POSITION OF SEWER MAIN Stormwater to drain to above Stormwater to drain to above FLRL 19.760 FLRL 19.460 ground rainwater tank, to be ground rainwater tank, to be verified on site with plumber & verified on site with plumber & builder & comply with basix builder & comply with basix 2357 2356B 2356A 285.00 m2 285.00 m2 Discharge overflow to be min 1% fall to rear drainage easement to be verified on 30.70 1,000 site by plumber / builder В 9.6 Living Living 18 FLRL 19.800 FLRL 20.100 (+/-100mm)(+/-100mm)S Proposed Single Storey 2355 Proposed Single Storey Residence shown hattched Residence shown hattched VACANT Location of hot water system Location of hot water system in accordance with Basix in accordance with Basix Certificate to be verified on Certificate to be verified on 188 site by builder & plumber ONC site by builder & plumber 1,000 SLAB 78.70 Garage Garage В Side gate and fencing to be FL 18.86 setback min 7.5m from front LRL 19.71 FLRL 20.015 Side gate and fencing to be boundary line setback min 7.5m from front boundary line 2358 MB Location of Gas Meter & Location of Gas Meter & Meter Box to be verified on Meter Box to be verified on Porch Porch site 78.70 561 .4,561 19.49 Concrete Driveway as Concrete Driveway as selected to be in accordance BOX REAL selected to be in accordance with Council Requirements with Council Requirements 100 3.000 1,095 PATH Existing Layback is to be 3,000 relocated and rectified at 20.23 95 A builder expense 20) GUTTER AND BM 08 KERB Provide Letterbox in accordance with Australia Vehicle Crossover to be in DH&W Post Requirements accordance with Council RL 20.00 requirements (ASSUMED) GREENWOOD PARKWAY Jordan Springs - Illoura Village Notes: (THESE NOTES MUST BE ADDED TO YOUR SITE AND LANDSCAPE PLANS) - ANY GARDEN OR LAWN EDGING VISIBLE FROM THE STREET IS TO BE CONSTRUCTED OF MASONRY TEXTURED OR COLOURED BRICKS, BLOCKS OR COLOURED CONCRETE - NO TIMBER EDGING IS PERMITTED. - ANY RETAINING WALLS VISIBLE FROM THE STREET OR 900MM HIGH AND OVER ARE TO BE OF MASONRY CONSTRUCTION. Site Plan / Concept Drainage Plan - VEHICLE CROSSOVER IS TO BE PLAN CONCRETE TO COUNCIL SPECIFICATIONS. 5M WIDE V.C. FOR A DOUBLE GARAGE AND 3M WIDE V.C FOR A SINGLE GARAGE. scale 1:200 - ALL EXISTING STREET TREES AND VERGE PLANTING ARE TO BE PROTECTED DURING CONSTRUCTION. Issue Amendment Proposed: Drawing Title MERIDIAN HOMES Preliminary Sketch Plan Proposed Site Plan / В New Single Storey Residences Concept Drainage Plan Location Lot 2356A & 2356B Greenwood Parkway Penrith Council MC### Jordan Springs. NSW Client: Date 26.05.14 Job No: Scale Sheet MH1457 Document Set ID: 5383076 Meridian Homes

Version: 1, Version Date: 03/06/2014



- General Notes:

 1. All work to be carried out in accoradnce with the requirements of
- 1. All work to be carried out in accoradince with the requirements of the Building Code of Australia and the relevant local authority.
 2. All timber framing to be carried out to the requirements of Australian Standards (as 1684) as a minimum.
 3. All reinforced concrete, steel beams including supports, and nominated beams including supports to Engineer's details.
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 5. All brickwork to be constructed in accordance with the requirements of the Building Code of Australia.

- of the Building Code of Australia.
 6. Control joints in brickwork to be provided in accordance with the requirements of the Building Code of Australia.
- 7. Doorway openings with inward opening doors to room containing toilets which are closer than 1200mm to the toilet are to be fitted with hinges to allow the door to be removed from the outside when the door is closed.

- Construction Notes:

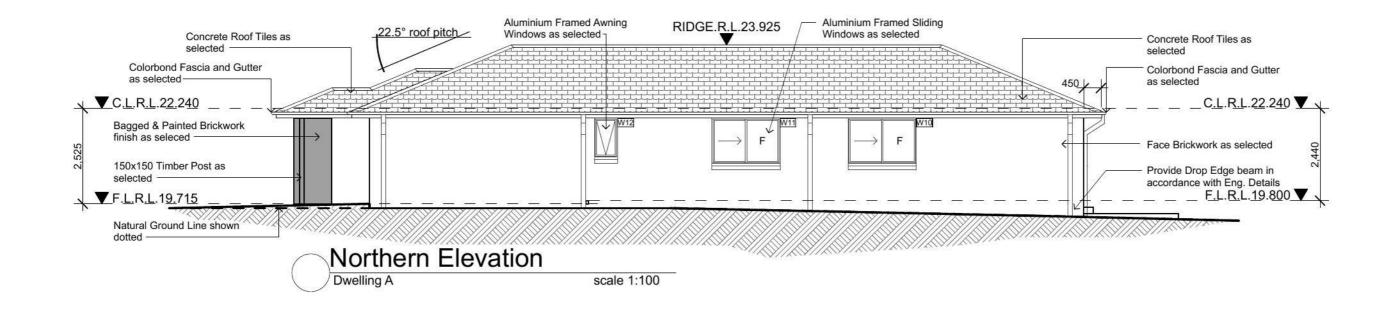
 * R2.20 External Wall Insulation (Including Construction)

 * R3.0 Ceiling Insulation

 * Provide Foil & Sarking to Roof

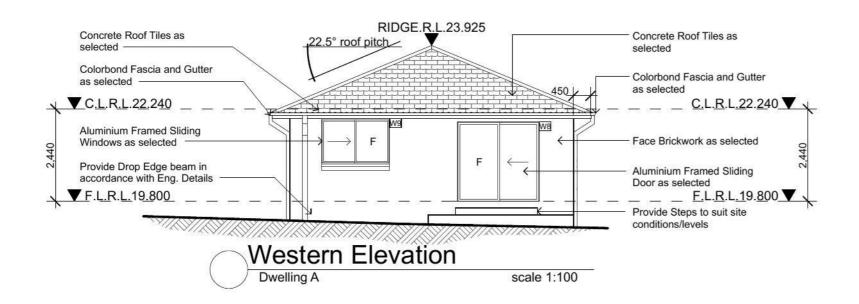
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 Structural slab to engineer details.
 Metre Box, Gas Metre to be confirmed with Builder on site.
- on site.
 * Downpipes to be confirmed with plumber on site.



ssue	Amendment	Date:	#	North:	General Notes		Proposed:	Drawing Title:	Revision:
9	Preliminary Sketch Plan	26.05.14			All work shall be carried out strictly in accordance with	Where Engineering Detail Plans are required, such must take preference to this drawing. Levels shown are approximate unless accompanied by	New Single Storey Residences	Elevations	В
			DESTON & DRAFTING RESIDENTIAL DESIGN & DRAFTING SERVICES		& to the satisfaction of the regulatory authority. All levels, dimensions & areas are to be verified	reduced levels or Australian Height Datum Levels. Figured dimensions to be taken in preference to scaling.	Lot 2356A & 2356B Greenwood Park	L.G.A	Meridian Re
			Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003 Email: ir.design.drafting@gmail.com		by the Builder, prior to the preparation of contracts	All Boundary clearances must be verified by Survey.	Jordan Springs. NSW	Penrith Counc	il MC##
			Address: 448 - 452 Victoria Street, Wetherill Park. NSW 2164	Conviolit	& the commencement of any building works. Any discrepancies are to be brought to the attention	Stormwater to be disharged to Councils requirements before any work commences.	Client:	Drawn JR Date 26	Job No:
			Note: Builder shall check and verify all dimensions prior to the commencement of any work	This plan is the exclusive property of JR Design & Drafting, and must not be used, reproduced or cooled wholly in any way without permission	of JR Design & Drafting, prior to the commencement of any building works.	All services to be located & verified by the Builder with relevant Authorities before any work commences.	Meridian Homes	Scale 1:100 Sheet	8 of 18 MH14

Document Set ID: 5383076 Version: 1, Version Date: 03/06/2014



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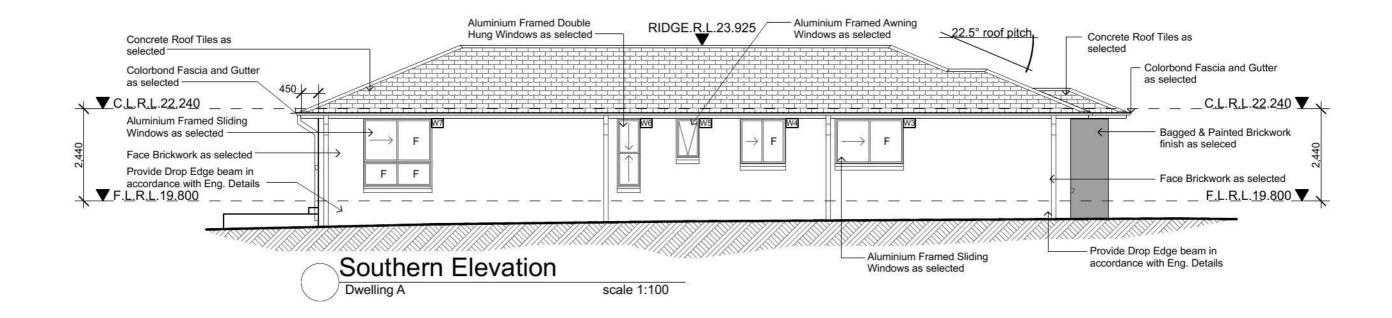
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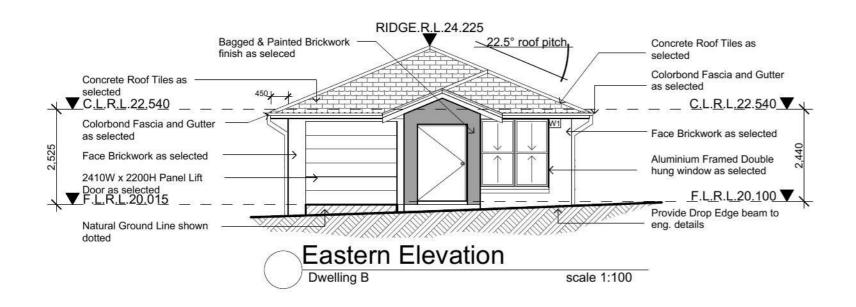
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SSUE	Amendment	Date:	#	North:	General Notes		Proposed:		Drawing	Title:		Revision:
В	Preliminary Sketch Plan	26.05.14			All work shall be carried out strictly in accordance with The Building Code Of Australia, relevant S.A.A. codes	Where Engineering Detail Plans are required, such must take preference to this drawing. Levels shown are approximate unless accompanied by	1011 1011 10 VALUE	orey Residences	Elev	ations		В
			DESIGN & DRAFTING		& to the satisfaction of the regulatory authority.	reduced levels or Australian Height Datum Levels.	Location:		L.G.A			Meridian Ref#
			Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003		All levels, dimensions & areas are to be verified by the Builder, prior to the preparation of contracts	Figured dimensions to be taken in preference to scaling. All Boundary clearances must be verified by Survey.		356B Greenwood Parkw	vay, r	Penrith	Council	МОННИ
			Email: jr.design.drafting@gmail.com Address: 448 - 452 Victoria Street, Wetherill Park, NSW 2164		& the commencement of any building works.	Stormwater to be disharged to Councils requirements	Jordan Springs	S. INSVV	-	Cilitar	Lo. 4	MC###
			Note:	Copyright:	Any discrepancies are to be brought to the attention	before any work commences.	Client.		Drawn	JR	26.05.14	Job No:
-			Builder shall check and verify all dimensions prior to the commencement of any work	This plan is the exclusive property of JR Design & Drafting, and must not be used, reproduced or copied wholly in any way without permission	of JR Design & Drafting, prior to the commencement of any building works.	All services to be located & verified by the Builder with relevant Authorities before any work commences.	Meridian Home	es	Scale	1:100	Sheet 9 of 18	MH1457



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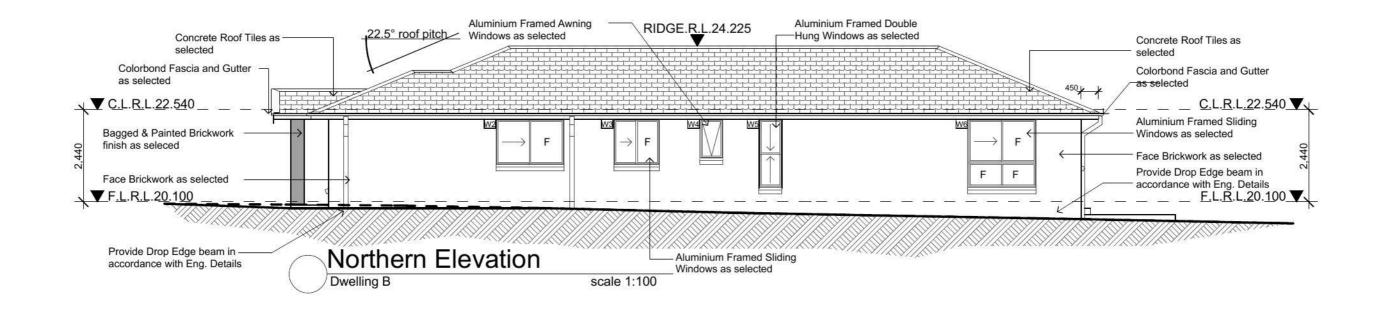
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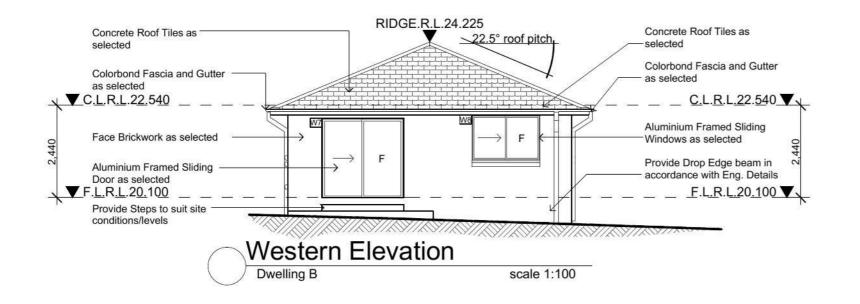
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Issue	Amendment	Date:	#	North:	General Notes		Proposed:	Drawing	Title:		Revision:
В	Preliminary Sketch Plan	26.05.14			All work shall be carried out strictly in accordance with	Where Engineering Detail Plans are required, such must take preference to this drawing. Levels shown are approximate unless accompanied by	New Single Storey Residences	s Ele	evations		В
-			DESTON & DRAFTING RESIDENTIAL DESIGN & DRAFTING SERVICES		& to the satisfaction of the regulatory authority.	reduced levels or Australian Height Datum Levels.	Location:	L.G.A			Meridian Ref#
			Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003		All levels, dimensions & areas are to be verified by the Builder, prior to the preparation of contracts	Figured dimensions to be taken in preference to scaling. All Boundary clearances must be verified by Survey.	Lot 2356A & 2356B Greenwoo Jordan Springs. NSW	od Parkway,	Penrith Council		MC###
			Email: jr.design.drafting@gmail.com Address: 448 - 452 Victoria Street, Wetherill Park. NSW 2164	Convioht	& the commencement of any building works. Any discrepancies are to be brought to the attention	Stormwater to be disharged to Councils requirements before any work commences.	Client:	Drawn	JR	Date 26.05.14	Job No:
			Note: Builder shall check and verify all dimensions prior to the commencement of any work	This plan is the exclusive property of JR Design & Drafting, and must not be used, reproduced or cooled wholly in any way without permission	of JR Design & Drafting, prior to the commencement of any building works.	All services to be located & verified by the Builder with relevant Authorities before any work commences.	Meridian Homes	Scale	1:100	Sheet 14 of 18	MH1457

Version: 1, Version Date: 03/06/2014



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Elevations

Penrith Council

B

Meridian Ref#

MC###

MH1457

- Construction Notes:

 * R2.20 External Wall Insulation (Including Construction)

 * R3.0 Ceiling Insulation

 * Provide Foil & Sarking to Roof

 * Control Joints to be checked in accordance with

Proposed:

Location:

New Single Storey Residences

Jordan Springs. NSW

Meridian Homes

Lot 2356A & 2356B Greenwood Parkway,

Where Engineering Detail Plans are required, such must take

preference to this drawing.

Levels shown are approximate unless accompanied by

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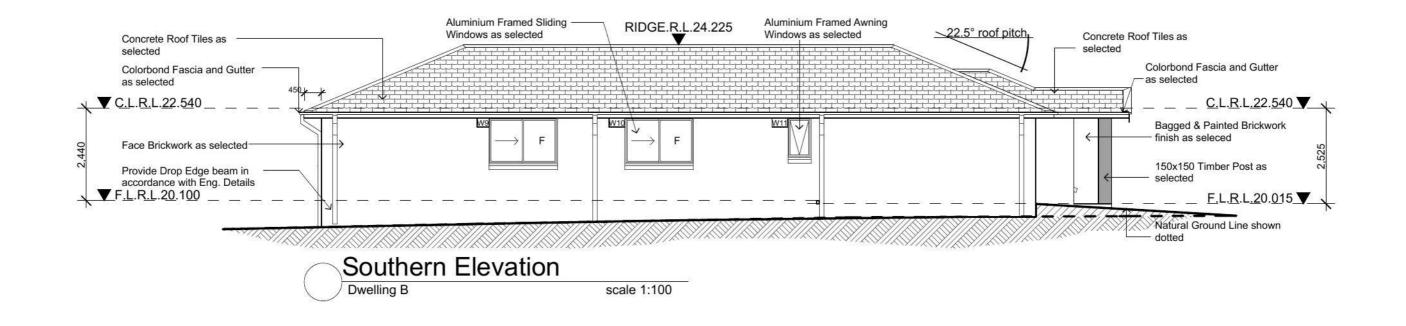
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All work shall be carried out strictly in accordance with The Building Code Of Australia, relevant S.A.A. codes

& to the satisfaction of the regulatory authority.

& the commencement of any building works.

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All levels, dimensions & areas are to be verified

by the Builder, prior to the preparation of contracts

Any discrepancies are to be brought to the attention

General Notes

is plan is the exclusive property of JR Design & Drafting, prior to the

DESIGN & DRAFTING

Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003

Note: Builder shall check and verify all dimensions prior to the commencement

Email: jr.design.drafting@gmail.com ess: 448 - 452 Victoria Street, Wetherill Park, NSW 2164

Document Set ID: 5383076 Version: 1, Version Date: 03/06/2014

Preliminary Sketch Plan

Issue Amendment