Proposed New Single Storey Residence Located At: Lot 2108 in DP 1168991 Lakeside Parade, Jordan Springs. NSW 2747

Schedule of BASIX commitments

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 249.76 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.

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 S 1.53 standard aluminium, single clear (or

U-value:7.63, SHGC:0.75)

eave/verandah/pergola/balcony

901-1,200 mm

not overshadowed

W2 S 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 W 4.98 standard aluminium, single clear (or

U-value:7.63, SHGC:0.75)

eave/verandah/pergola/balcony

not overshadowed

W6 N 5.04 standard aluminium, single clear (or

U-value:7.63, SHGC:0.75)

eave/verandah/pergola/balcony 451-600 mm

not overshadowed

W7 N 2.7 standard aluminium, single clear (or U-value:7.63, SHGC:0.75)

eave/verandah/pergola/balcony

451-600 mm

not overshadowed

W8 E 6.3 standard aluminium, single clear (or

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

>2.000 mm

not overshadowed

W9.W10,W11,W12 E 4.49 standard aluminium, single clear (or

U-value:7.63, SHGC:0.75)

eave/verandah/pergola/balcony

451-600 mm

Issue Amendment

not overshadowed

- <u>General Notes:</u>
 1. All work to be carried out in accoradnce 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. 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 ftted with hinges to allow the door to be removed from the outside when the

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 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.

The applicar

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

The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 living area: 3-phase airconditioning; Energy rating: EER < 2.5

The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 bedroom: 3-phase airconditioning; Energy rating: EER < 2.5

The cooling system must provide for day/night zoning between living areas and bedrooms.

Heating system

The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 living area: 3-phase airconditioning; Energy rating: EER < 2.5

The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 bedroom: 3-phase

airconditioning; Energy rating: EER < 2.5

The heating system must provide for day/night zoning between living areas and bedrooms. Ventilation

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, ducted to façade or roof; 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.

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

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 definitions.

			8	Sedimentaion & Waste Plan
			7	Site Analysis Plan
			6	Elevations
			5	Elevations
			4	Roof Plan & Section A-A
			3	Ground Floor Plan
В	20.08.13	Lodgement to Jordan Springs	2	Site Plan
Α	03.07.13	Sketch Concept	1	Cover Sheet
Rev	Date	Amendments	Sheet	Description

A	Sketch Concept	03.07.13	
В	Lodgement to Jordan Springs	20.08.13	
С	Council Lodgement	15.10.13	DESTON & DRAFTING
			RESIDENTIAL DESIGN & DRAFTING SERVICES
			Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003
			Email: jr.design.drafting@gmail.com
			Address: 448 - 452 Victoria Street, Wetherill Park. NSW 2164
			Note:

Date

	Proposed:	Drawing Title:		Revision:
	New Single Storey Residence	Cover Page / B Requirements	asix	С
	Location:	L.G.A		1
	Lot 2108 in DP 1168991 Lakeside Parade, Jordan Springs. NSW			Job No:
_	Client:	Drawn JR	Date 15.10.2013	LB1304
d	LB Homes	Scale	Sheet 1 of 8	LD1004

NOTES: USE FIGURED DIMENSIONS ONLY, DO NOT SCALE.

- CHECK ALL DIMENSIONS PRIOR STARTING ANY WORK REPORT ANY DISCREPANCIES FINISHED GROUND LEVELS SHOWN ON PLAN ARE SUBJECT TO SITE CONDITIONS
- * ALL CALCULATED DIMENSIONS ARE SUBJECT TO SITE MEASURE DURING CONSTRUCTION
- * NO ALLOWANCE HAS BEN MADE FOR SHRINKAGE OR MILLING
- * POSITION OF ELECTRICAL METER TO BE DETERMINED ON SITE

PROOF OF EXISTENCE OF ALL SERVICES IS THE CONTRACTOR'S RESPONSIBILITY. CURRENT "DIAL BEFORE YOU DIG" SERIVCES PLANS MUST BE OBTAINED PRIOR TO COMMENCING ANY EXCAVATION

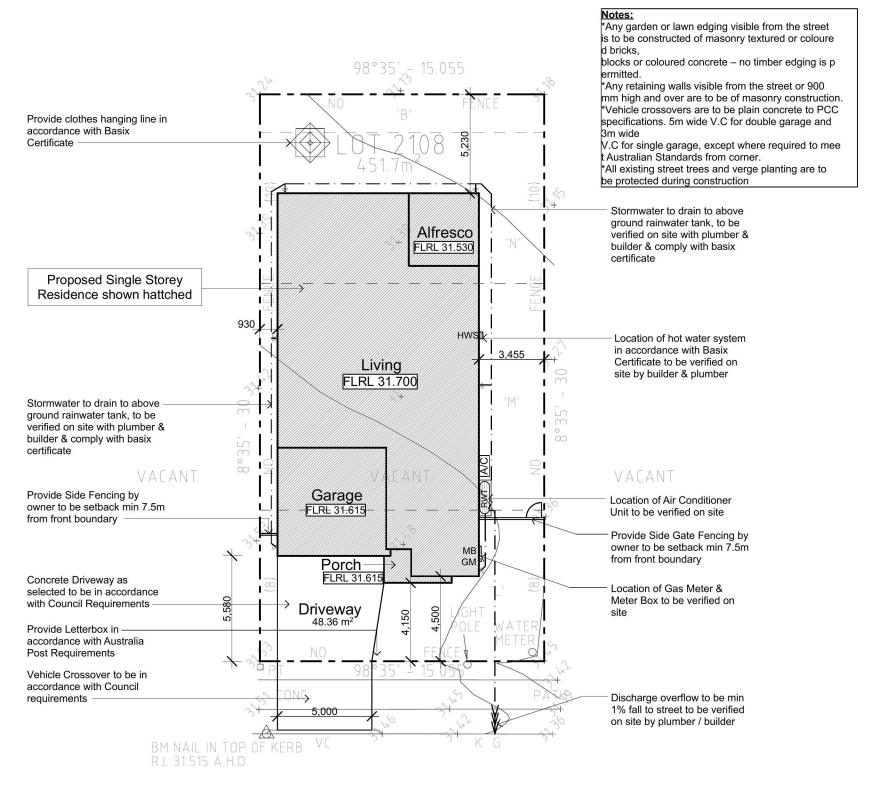
AREAS:		
Site Plan:		451.70m ²
Living Area:		160.91m ²
Porch:		3.20 m ²
Alfresco:		14.25m ²
Garage:		33.09m ²
TOTAL:	22.73SQ	211.45m ²
Courtyard:		
Required:		90.34m ²
Proposed:		138.17m ²
Provide 6 x 4 [Dim:	Yes



General Notes:

- 1. All work to be carried out in accoradnce 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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- Control 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
- Downpipes to be confirmed with plumber on site.

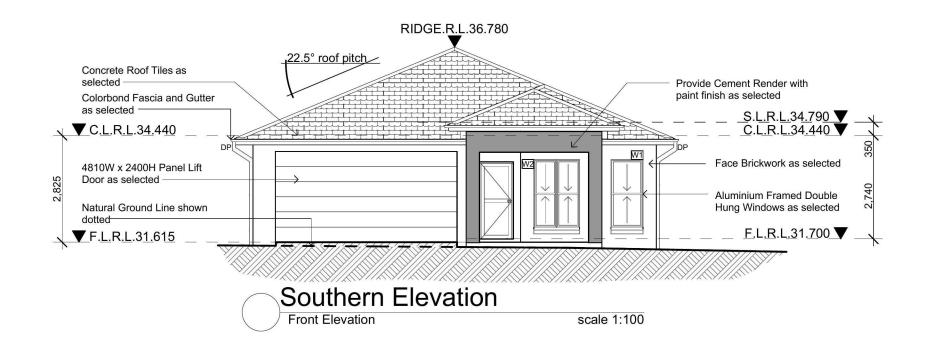


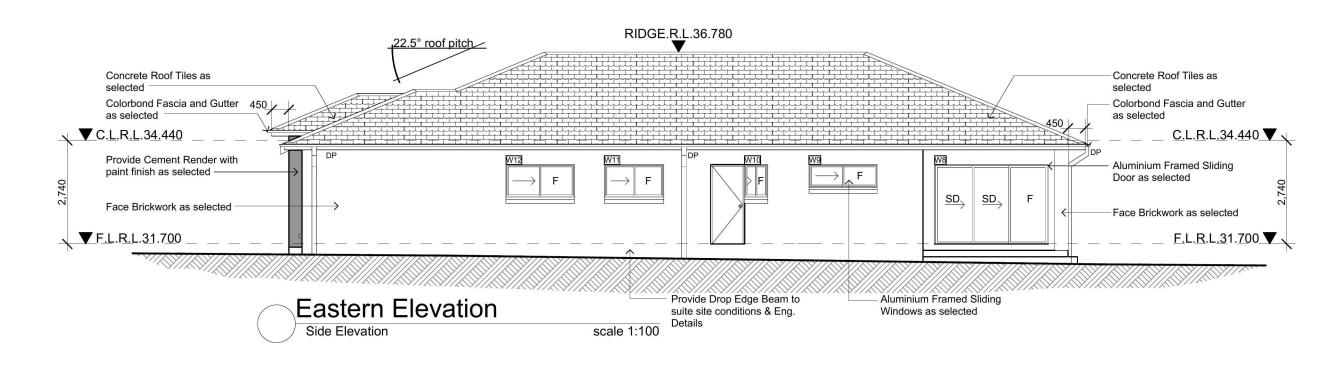
LAKESIDE

PARADE

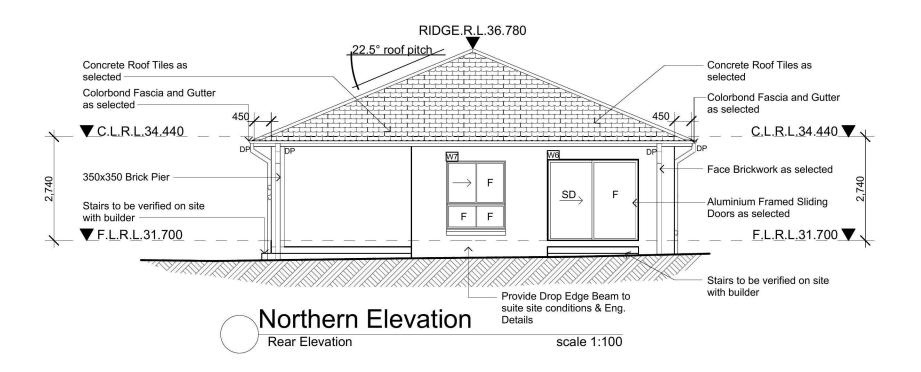
Proposed Site Plan

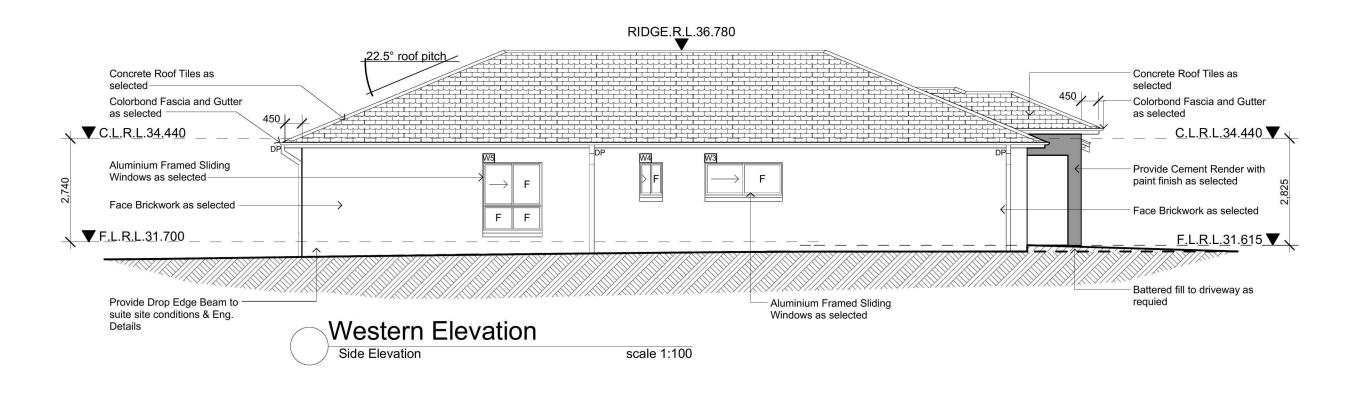
Issue	Amendment	Date	<u> </u>	North:	Proposed:	Drawing Title:	Revision:
Α	Sketch Concept	03.07.13			N	Proposed Site Plan /	
В	Lodgement to Jordan Springs	20.08.13			New Single Storey Residence	Concept Drainage Plan	1 C.
С	Council Lodgement	15.10.13	DESTIGN & DRAFTING		Location:	L.G.A	7 0
			RESIDENTIAL DESIGN & DRAFTING SERVICES		Lot 2108 in DP 1168991 Lakeside Parade,		
			Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003		Jordan Springs. NSW		Job No:
			Email: jr.design.drafting@gmail.com Address: 448 - 452 Victoria Street, Wetherill Park, NSW 2164			to to	-
				Considerate	Client:	Drawn JR Date 15.10.2013	3 LB1304
			Note: Builder shall check and verify all dimensions prior to the commencement	This plan is the exclusive property of JR Design &		Scale 1.200, Sheet	- LD 1304
			of any work	Drafting, and must not be used, reproduced or copied wholly or partly in any way without permission	LB Homes	1:100 Silver 2 of 8	



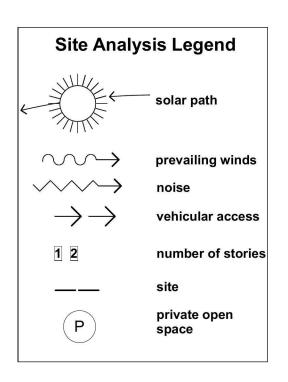


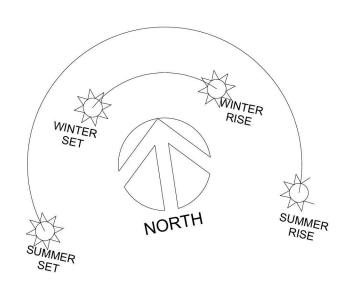
Amendment	Date:	#	North:	General Notes	When Franciscopies Data! Blancopies and south another	Proposed	d:	Drawing Title:	Revision:
	20.08.13				preference to this drawing.		New Single Storey Residence	Southern Elevation Eastern Elevation	С
Council Submission	15.10.13	RESIDENTIAL DESIGN & DRAFTING SERVICES		& 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.	15. 10.3 9 10.000 10.000 10.000 10.000 10.000		L.G.A	Job No:
		Email: jr.design.drafting@gmail.com		& the commencement of any building works.	Stormwater to be disharged to Councils requirements			Drawn Date 45 45	100000000000000000000000000000000000000
		Note: Builder shall check and verify all dimensions prior to the commencement		of JR Design & Drafting, prior to the	All services to be located & verified by the Builder		I B Homes	Scolo Shoot	LB1304
	Amendment Designs Lodgement to Jordan Springs Council Submission	Designs 19.04.13 Lodgement to Jordan Springs 20.08.13 Council Submission 15.10.13	Designs Lodgement to Jordan Springs 20.08.13 Council Submission 15.10.13 DESIGN & DRAFTING RESIDENTIAL DESIGN & DRAFTING Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003 Email: jr.design.drafting@gmail.com Address: 448 - 452 Victoria Street, Wetherill Park. NSW 2164	Designs Lodgement to Jordan Springs 20.08.13 Council Submission 15.10.13 Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003 Email: jr.design.drafting@gmail.com Address: 448 - 452 Victoria Street, Wetherill Park. NSW 2164 Note: Builder shall check and yerify all dimensions prior to the commencement This plan is the exclusive property of JR Design & This plan is the exclusive propert	Designs Lodgement to Jordan Springs 20.08.13 Council Submission 15.10.13 DESIGN & DRAFTING RESIDENTIAL DESIGN & DRAFTING RESIDENTIAL DESIGN & DRAFTING SERVICES Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003 Email: jr.design.drafting@gmail.com Address: 448 - 452 Victoria Street, Wetherill Park. NSW 2164 Note: Copyright: Order of Property All levels, dimensions & areas are to be preparation of contracts & the commencement of any building works. Any disrepancies are to be brought to the attention of the Property of the attention of the Property of the P	Designs 19.04.13 Lodgement to Jordan Springs 20.08.13 Council Submission 15.10.13 Council Submission	Designs 19.04.13 Lodgement to Jordan Springs 20.08.13 Council Submission 15.10.13 Council Submission Designs Designs	Designs 19.04.13 Lodgement to Jordan Springs 20.08.13 Council Submission 15.10.13 DESIGN & DRAFTING Resident & Design & DRAFTING Resident & DR	Designs 19.04.13 Lodgement to Jordan Springs 20.08.13 Council Submission 15.10.13 DESIGN & DRAFTING Residential. Design & D





	Date: 19.04.13 20.08.13	P	North:	General Notes All work shall be carried out strictly in accordance with The Building Code Of Australia, relevant S.A.A. codes		Proposed: New Single Storey Residence	Drawing Title: Southern Elevation Eastern Elevation	Revision:
C Council Submission	15.10.13	Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003 Email: jr.design.drafting@gmail.com		& to the satisfaction of the regulatory authority. All levels, dimensions & areas are to be verified by the Builder, prior to the preparation of contracts & the commencement of any building works.	reduced levels or Australian Height Datum Levels. Figured dimensions to be taken in preference to scaling. All Boundary clearances must be verified by Survey. Stormwater to be disharged to Councils requirements	Location: Lot 2108 in DP 1168991 Lakeside Parade, Jordan Springs. NSW	L.G.A	Job No:
		Address: 448 - 452 Victoria Street, Wetherill Park. NSW 2164 Note: Builder shall check and verify all dimensions prior to the commencement of any work	Copyright: This plan is the exclusive property of JR Design &	Any discrepancies are to be brought to the attention of JR Design & Drafting, prior to the commencement of any building works.	before any work commences. All services to be located & verified by the Builder with relevant Authorities before any work commences.	LB Homes	Drawn JR Date 15.10.2013 Scale 1:100 Sheet 6 of 8	LB1304





98°35′ - 15.055 Ρ Р Alfresco FLRL 31.530 HWS Living FLRL 31.700 VACANT Garage FLRL 31.615 MB GM Porch FLRL 31.61 Driveway 48.36 m² BM NAIL IN TOP OF KERB VC R.L.31.515 A.H.D.

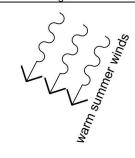
*Any garden or lawn edging visible from the street is to be constructed of masonry textured or coloure d bricks,

blocks or coloured concrete – no timber edging is p ermitted.

*Any retaining walls visible from the street or 900 mm high and over are to be of masonry construction. *Vehicle crossovers are to be plain concrete to PCC specifications. 5m wide V.C for double garage and

V.C for single garage, except where required to mee tAustralian Standards from corner.

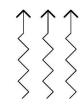
All existing street trees and verge planting are to be protected during construction

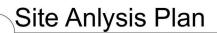


VACANT

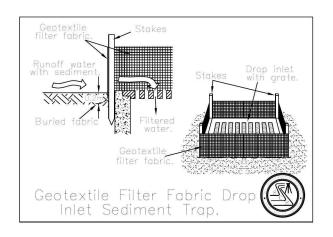
LAKESIDE

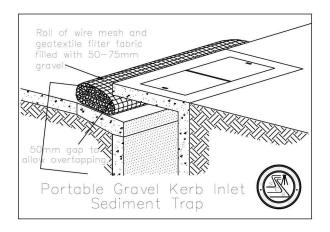
PARADE

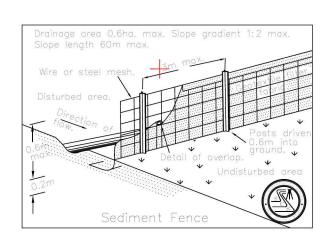




Issu	e Amendment	Date		North:	Proposed:	Drawing Title	e:		Revision:
A B	Sketch Concept Lodgement to Jordan Springs	03.07.13 20.08.13			New Single Storey Residence	Site Ar	nalysis	Plan	C
С	Council Lodgement	15.10.13	DESIGN & DRAFTING RESIDENTIAL DESIGN & DRAFTING SERVICES	KI	Location:	L.G.A			
			Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003 Email: jr.design.drafting@gmail.com		Lot 2108 in DP 1168991 Lakeside Parade, Jordan Springs. NSW				Job No:
			Address: 448 - 452 Victoria Street, Wetherill Park. NSW 2164	Convigate	Client:	Drawn	JR	Date 15.10.2013	LB1304
			Builder shall check and verify all dimensions prior to the commencement	This plan is the exclusive property of JR Design & Drafting, and must not be used, reproduced or copied	I B Homes	Scale 1	.200	Sheet 7 of 8	1 [51304]



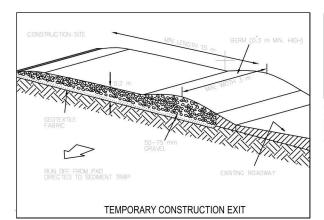




Drop inlet with grate

with 2 stakes per bale

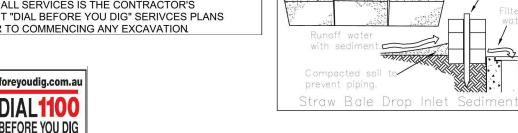
Staked straw



Erosion Control

Temporary sediment and erosion control and measures are to be installed prior to commencement of any worls on the site. these measures must be maintained in working order during construction works up to completion. All sediment traps must be cleared on a regular basis and after major storm and/or as directed by the Principal Certifying Authority and Council officers.

PROOF OF EXISTENCE OF ALL SERVICES IS THE CONTRACTOR'S RESPONSIBILITY. CURRENT "DIAL BEFORE YOU DIG" SERIVCES PLANS MUST BE OBTAINED PRIOR TO COMMENCING ANY EXCAVATION





Notes:

*Any garden or lawn edging visible from the street is to be constructed of masonry textured or coloure d bricks.

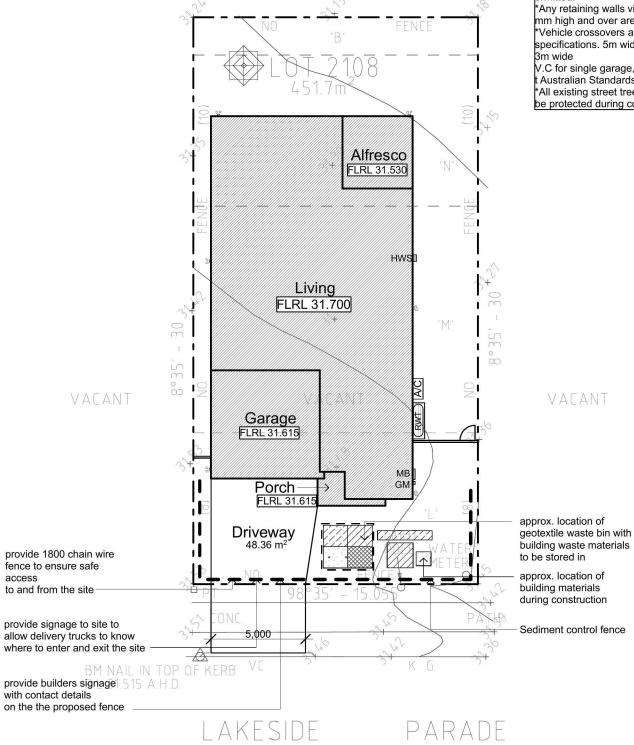
n.

blocks or coloured concrete - no timber edging is p ermitted.

*Any retaining walls visible from the street or 900 mm high and over are to be of masonry construction.
*Vehicle crossovers are to be plain concrete to PCC specifications. 5m wide V.C for double garage and

V.C for single garage, except where required to mee t Australian Standards from corner.

*All existing street trees and verge planting are to be protected during construction



Sedimentation & Waste Management Plan

Issue	Amendment	Date	#	North:	Proposed:	Drawing Title:		Revision:
Α	Sketch Concept	03.07.13					dimentation &	
В	Lodgement to Jordan Springs	20.08.13			New Single Storey Residence	Waste I	Management	1 C
С	Council Lodgement	15.10.13	DESTON & DRAFTING		Location:	L.G.A		
			RESIDENTIAL DESIGN & DRAFTING SERVICES		Lot 2108 in DP 1168991 Lakeside Parade,			
			Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003		Jordan Springs. NSW			Job No:
			Email: jr.design.drafting@gmail.com Address: 448 - 452 Victoria Street, Wetherill Park, NSW 2164		Client:	Drawn	Date 45 40 004	-
			Note:	Copyright:	Ollett.	JF	R 15.10.201	3 LB1304
			Builder shall check and verify all dimensions prior to the commencement	This plan is the exclusive property of JR Design & Drafting, and must not be used, reproduced or copied	I D Hamas	Scale	Sheet o co	
			of any work	wholly or partly in any way without permission	LB Homes	1:2	00 Silver 8 of 8	1

NOTES: USE FIGURED DIMENSIONS ONLY, DO NOT SCALE.

- CHECK ALL DIMENSIONS PRIOR STARTING ANY WORK REPORT ANY DISCREPANCIES FINISHED GROUND LEVELS SHOWN ON PLAN ARE SUBJECT TO SITE CONDITIONS * ALL CALCULATED DIMENSIONS ARE SUBJECT TO SITE MEASURE DURING CONSTRUCTION
- 'NO ALLOWANCE HAS BEN MADE FOR SHRINKAGE OR MILLING * POSITION OF ELECTRICAL METER TO BE DETERMINED ON SITE

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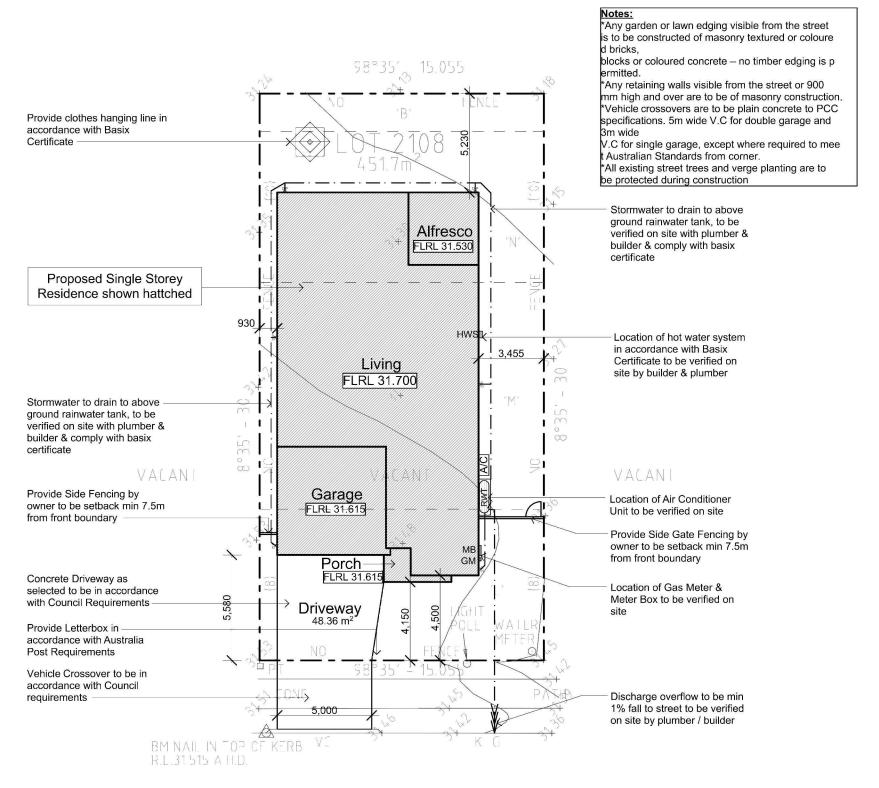
AREAS:		
Site Plan:		451.70m ²
Living Area:		160.91m ²
Porch:		3.20m ²
Alfresco:		14.25m ²
Garage:		33.09m ²
TOTAL:	22.73SQ	211.45m ² _
Courtyard: Required: Proposed: Provide 6 x 4 Dim:		90.34m² 138.17m² Yes



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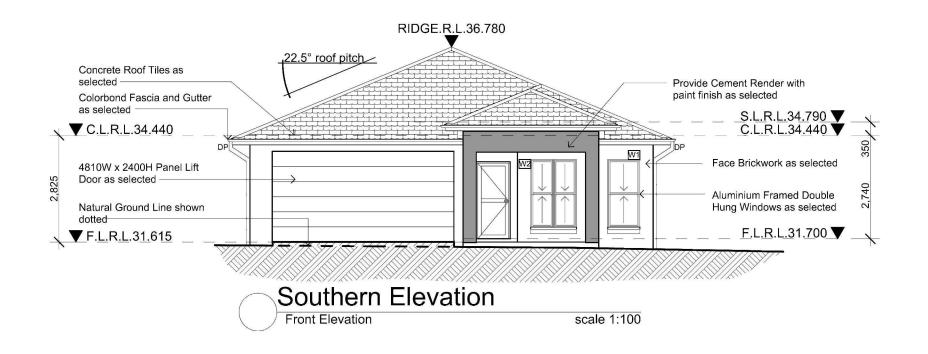
- Construction Notes:
 * R2.20 External Wall Insulation (Including Construction)
- * R3.0 Ceiling Insulation * Provide Foil & Sarking to Roof
- * Control Joints to be checked in accordance with engineers plans
- * Centre of kitchen Sink, Vanity, WC, Range Hood, to be confirmed with owner & Manufacturer Details.
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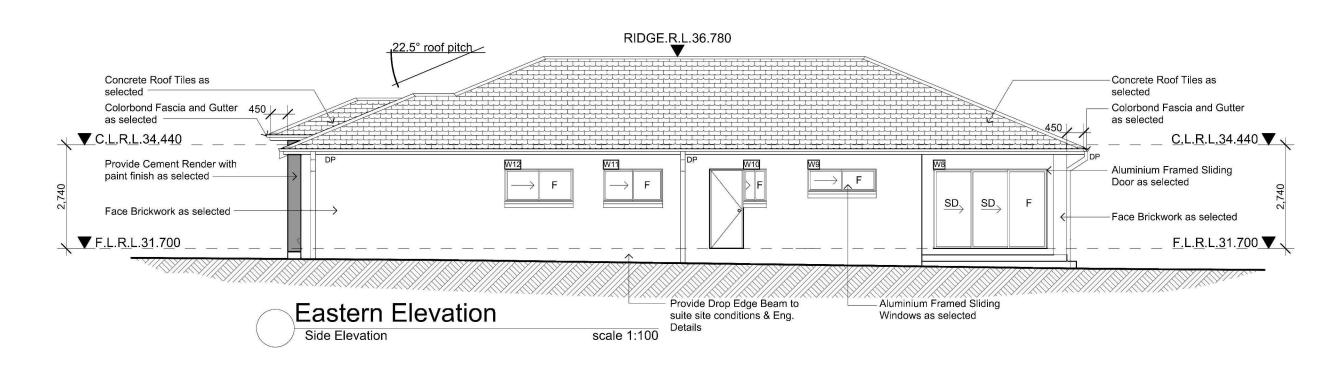


_AKES DE PARADE

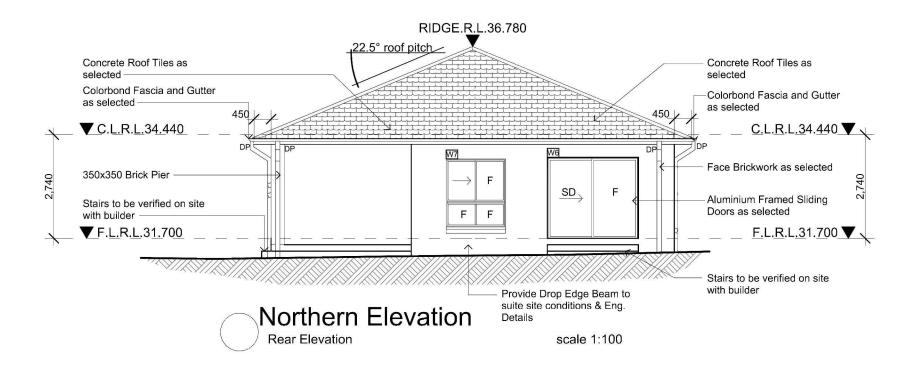
Proposed Site Plan

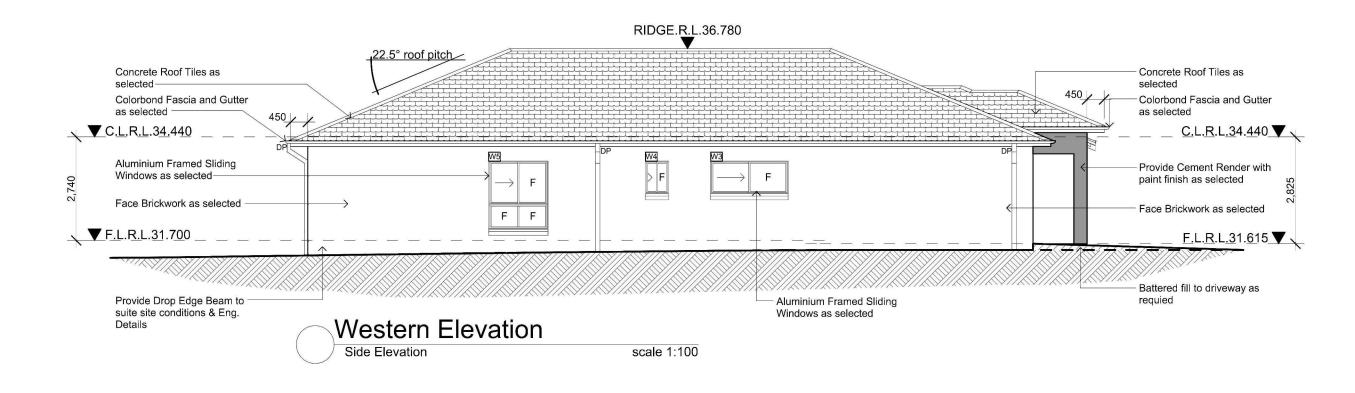
Issue	e Amendment	Date	#	North:	Proposed:		Drawing Title:		Revision:
A B	Sketch Concept Lodgement to Jordan Springs	03.07.13			N	New Single Storey Residence	Proposed S Concept Dra		С
С	Council Lodgement	15.10.13	RESIDENTIAL DESIGN & DRAFTING SERVICES Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003	N		ot 2108 in DP 1168991 Lakeside Parade, ordan Springs. NSW	L.G.A		Job No:
			Email: jr.design.drafting@gmail.com Address: 448 - 452 Victoria Street, Wetherill Park. NSW 2164		Client:	ordan opnings. Novv	Drawn .JR	Date 15.10.2013	LB1304
			Note: Builder shall check and verify all dimensions prior to the commencement of any work	Copyright: This plan is the exclusive property of JR Design & Drafting, and must not be used, reproduced or copied wholly or partly in any way without permission	L	.B Homes	Scale 1.200, 1:100	Sheet 2 of 8	- LD 1304



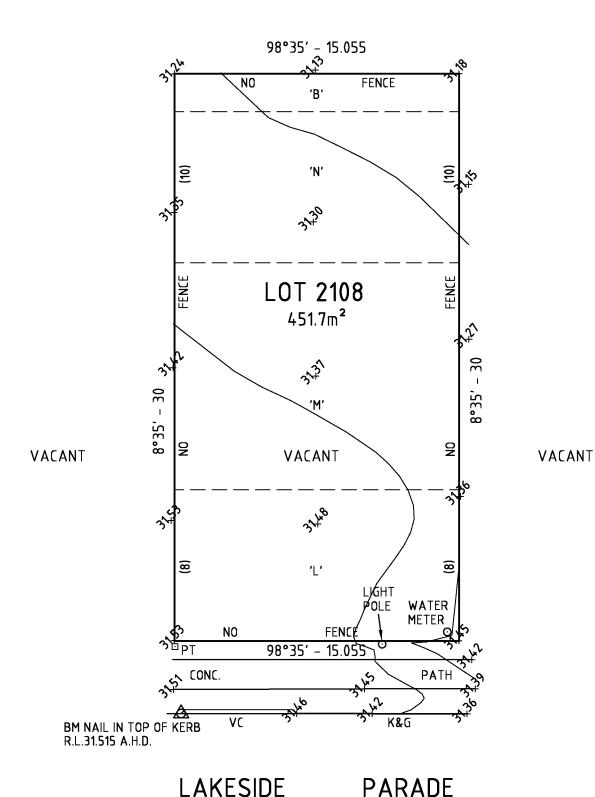


Issu	e Amendment	Date:	#	North:	General Notes		Proposed:	Drawing Title:	Revision:
A B	Designs Lodgement to Jordan Springs	19.04.13 20.08.13			All work shall be carried out strictly in accordance with The Building Code Of Australia, relevant S.A.A. codes		New Single Storey Residence	Southern Elevation Eastern Elevation	
С	Council Submission	15.10.13	Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003		At the satisfaction of the regulatory authority. All levels, dimensions & areas are to be verified by the Builder, prior to the preparation of contracts	reduced levels or Australian Height Datum Levels. Figured dimensions to be taken in preference to scaling. All Boundary clearances must be verified by Survey.	Location: Lot 2108 in DP 1168991 Lakeside Parade, Jordan Springs. NSW	L.G.A	Job No:
			Email: jr.design.drafting@gmail.com Address: 448 - 452 Victoria Street, Wetherill Park, NSW 2164		& 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 ID Date 1	5.10.2013 LB1304
			Note: Builder shall check and verify all dimensions prior to the commencement of any work		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.	LB Homes	Scale 1:100 Sheet	5 of 8





Issue Amendment	Date:	#	North:	General Notes		Proposed:	Drawing Title:	Revision:
A Designs B Lodgement to Jore				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	New Single Storey Residence	Southern Elevation Eastern Elevation	C
C Council Submission	n 15.10.13	DESIGN & DRAFTING RESIDENTIAL DESIGN & DRAFTING SERVICES Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003		& 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.	Location: Lot 2108 in DP 1168991 Lakeside Parade,	L.G.A	Job No:
		Email: jr.design.drafting@gmail.com Address: 448 - 452 Victoria Street, Wetherill Park. NSW 2164		by the Builder, prior to the preparation of contracts & the commencement of any building works. Any discrepancies are to be brought to the attention	All Boundary clearances must be verified by Survey. Stormwater to be disharged to Councils requirements before any work commences.	Jordan Springs. NSW Client:	Drawn JR Date 15.10.2013	LB1304
		Note: Builder shall check and verify all dimensions prior to the commencement of any work		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.	LB Homes	Scale 1:100 Sheet 6 of 8	LD1004



CAUTION

- THIS SURVEY DOES NOT GUARANTEE THE LOCATION OF BOUNDARY PEGS.
- NON-VISIBLE SERVICES HAVE <u>NOT</u> BEEN LOCATED.
- THE CERTIFICATE OF TITLE <u>MUST</u> BE CHECKED FOR EASEMENTS AND ENCUMBRANCES.

ORIGIN OF LEVELS BASED ON SSM181214 R.L.27.105 A.H.D. ORIGIN BY OTHERS

'B' EASEMENT TO DRAIN WATER 2 WIDE 'L' RESTRICTION ON THE USE OF LAND 'M' RESTRICTION ON THE USE OF LAND 'N' RESTRICTION ON THE USE OF LAND

WARNING:-

- 1. Plan compiled from information at Land Titles Office as regards dimensions and these are subject to final survey.
- All details and features shown hereon have been plotted in relation to the occupations (fences and/or walls, etc.). These occupations have not yet been accurately located in relation to the boundaries.
- 3. The detail and features and contours are shown to scale plot accuracy only. Copying may distort the scale.
- 4. Service structures shown hereon are those that were visible at the time of survey and have been located by field survey. Further services may be present. Prior to any construction or excavation on site the relevant authorities should be contacted for possible location of further underground services and detailed locations of all services.

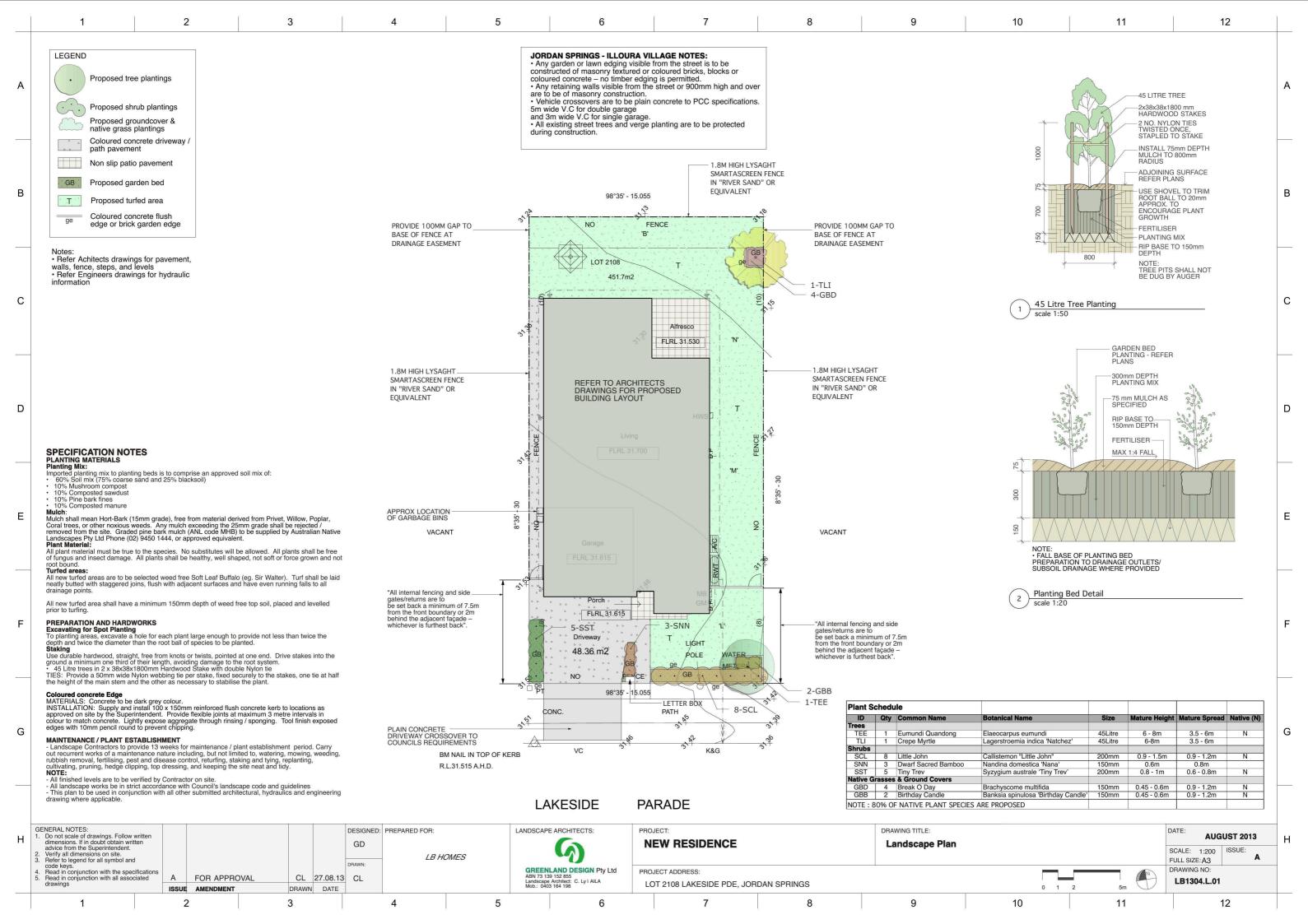
LEVEL AND FEATURE SURVEY
AT LOT 2108 D.P.1168991
LAKESIDE PARADE
JORDAN SPRINGS

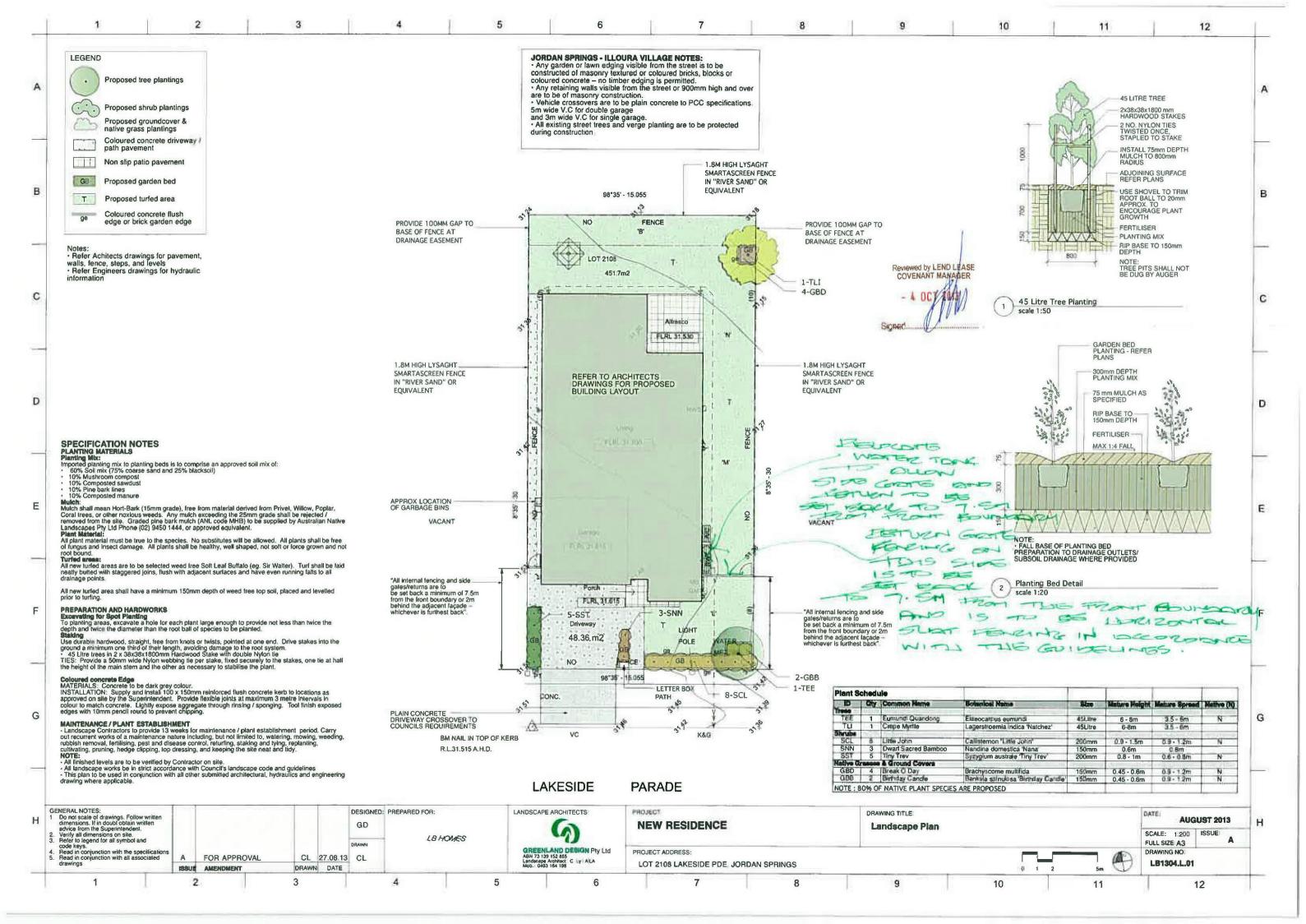
ASHER SILCOCK CONSULTING PTY LTD

A.C.N. 155 115 790

A.L.N. 155 790
2/231 Maroubra Rd, Maroubra, NSW 2035
PHONE: 0408446567
EMAIL: steve@asherconsulting.com.au

CIVIL AND RESIDENTIAL SURVEYORS





NOTES: USE FIGURED DIMENSIONS ONLY, DO NOT SCALE. CHECK ALL DIMENSIONS PRIOR STARTING ANY WORK REPORT ANY DISCREPANCIES FINISHED GROUND LEVELS SHOWN ON PLAN ARE SUBJECT TO SITE CONDITIONS ALL CALCULATED DIMENSIONS ARE SUBJECT TO SITE MEASURE DURING CONSTRUCTION

NO ALLOWANCE HAS BEN MADE FOR SHRINKAGE OR MILLING POSITION OF ELECTRICAL METER TO BE DETERMINED ON SITE

PROOF OF EXISTENCE OF ALL SERVICES IS THE CONTRACTOR'S RESPONSIBILITY. CURRENT "DIAL BEFORE YOU DIG" SERIVCES PLANS MUST BE OBTAINED PRIOR TO COMMENCING ANY EXCAVATION

AREAS: Site Plan: 451.70m² Living Area: 160.91m² 3.20m² Alfresco: 14.25m² <u>Garage</u> 33.09m² TOTAL 22.73SQ 211.45m² Courtyard: Required: 90-34m Proposed: 143.09m² Provide 6 x 4 Dim:



P.0.5. DRED WITH GOTE General Notes:

1. All work to be carried out in accoradnce 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.

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 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.

Reviewed by LEND LEASE COVENANT MANAGER Provide clothes hanging line in accordance with Basix Certificate Of TA2013 Stormwater to drain to above ground rainwater tank, to be Alfresco verified on site with plumber & FLRL 31.530 builder & comply with basix certificate **Proposed Single Storey** Residence shown hattched 930 HWS Location of hot water system in accordance with Basix 3,455 Certificate to be verified on Living site by builder & plumber FLRL 31.700 TENK DND 70WeNSE Stormwater to drain to above ground rainwater tank, to be E GESTE FEORES (19) verified on site with plumber & builder & comply with basix certificate UNDRY. VALABIL Garage Location of Air Conditioner
Unit to be verified on sife FLRL 31.615 Unit to be verified on site JENCE MUST DE Provide Side Gate Fencing by HENRING IN Porch GN owner FLRL 31.6 Concrete Driveway as DECEMBER WITH Location of Gas Meter & selected to be in accordance with Council Requirements — Meter Box to be verified on EUIDELINES FOR Driveway 48.36 m² site OVER ZEMLONE. Provide Letterbox in SIDE GOISE DND QU accordance with Australia INTERNAL FENCING, IS Post Requirements TO BE SET BACK TO Vehicle Crossover to be in 1.54 FRONT BURN accordance with Council Discharge overflow to be min 2 Zm requirements 5,000 1% fall to street to be verified on site by plumber / builder 一千ちとわった DE STATE OF D MINICHEVER 15 GRESTER

LAKESIDE

PAR

Jordan Springs - Illoura Village Notes:

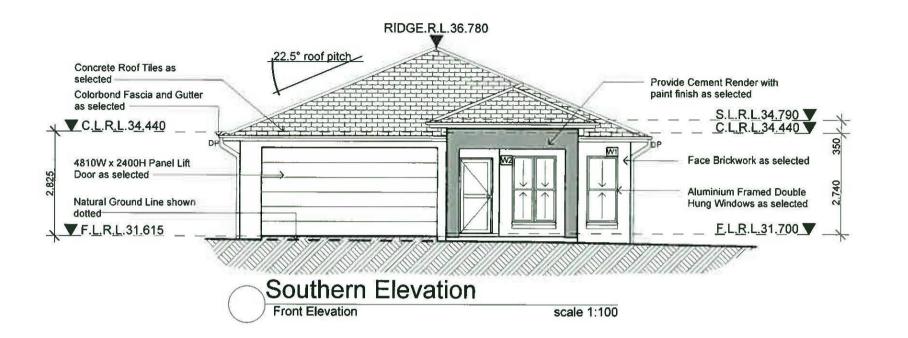
THESE NOTES MUST BE ADDED TO YOUR SITE AND LANDSCAPE PLANS

- 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.

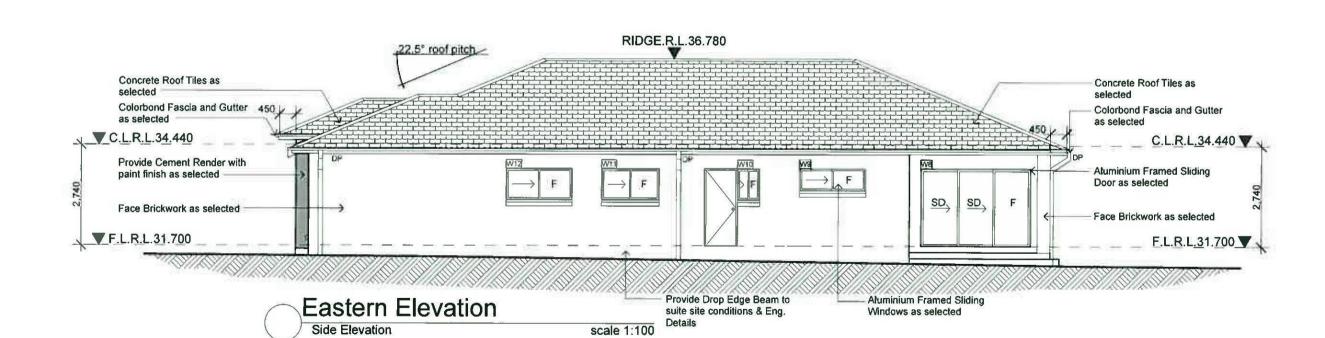
- VEHICLE CROSSOVER IS TO BE PLAN CONCRETE TO COUNCIL SPECIFICATIONS. SM WIDE V.C. FOR A DOUBLE GARAGE AND 3M WIDE V.C. FOR A SINGLE GARAGE. - ALL EXISTING STREET TREES AND VERGE PLANTING ARE TO BE PROTECTED DURING CONSTRUCTION.

Proposed Site Plan

ssue	Amendment	Date	N. C.	North:	Proposed:	Drawing Title:		Revision:
_	Sketch Concept Lodgement to Jordan Springs	03.07.13 20.08.13			Various Designs	Proposed Site Plan / Concept Drainage Plan LGA		Job No:
			Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003		Location: Lot 2108 in DP 1168991 Lakeside Parade,			
			Email: jr.design.drafting@gmail.com Address: 448 - 452 Victoria Street, Wetherili Park, NSW 2164		Jordan Springs, NSW	Drawn	Date no no no no	-
			Note Builder shall check and verify all dimensions prior to the commencement of any work	Capyright This plan is the exclusive property of JR Design & Drahmg, and must not be used, reproduced or copied		Scale 1:200,	20.08.2013 Sheet 2 of 8	LB130

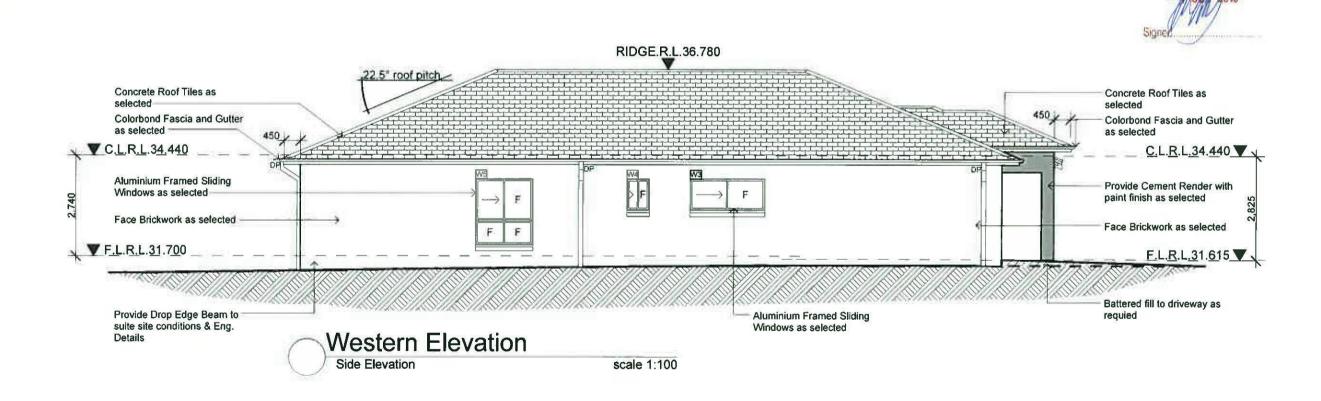


Reviewed by LEND LEASE COVENANT HANAGER



Issue Amendment	Date:	<u> </u>	North:	General Notes	MISSAUT WITH BE MY MISSAUTH MISSAUTH BE THE BEST OF TH	Proposed:	Drawing Title	Revision
A Designs B Lodgement to Jordan Springs	19.04.13 20.08.13	Phone: (02) 9757 - 4002 Fax: (02) 9757 - 4003 Email jr.design.drafting@gmail.com		& to the satisfaction of the regulatory authority All levels, dimensions & areas are to be verified by the Builder, prior to the preparation of contracts	Levels shown are approximate unless accompanied by reduced levels or Australian Height Datum Levels. Figured dimensions to be taken in preference to scaling. Alf Boundary clearances must be verified by Survey.	Various Designs	Southern Elevation Eastern Elevation	B Job No
			i			Location: Lot 2108 in DP 1168991 Lakeside Parade, Jordan Springs, NSW	L.G.A	
	Address. 448 - 452 Victoria Street, Wetherill Park, NSW 2164 Note		A the commencement of any building works. Any discrepancies are to be brought to the attention of IR Design & Drafting griec to the	Stormwater to be disharged to Councils requirements before any work commences. All services to be located & verified by the Builder	Client:	Drawn JR Date 20,08,201	13 LB13	
				commencement of any building works.	with relevant Authorities before any work commences.	LB Homes	Scale 1:100 Sheet 5 of 8	19-101/





9.04,13 9.08,13	O4,13 O8,13 DESIGN & DRAFTING RESIDENTIAL DESIGN & ORAFTING BERVICES Phone (02) 9757 - 4002 Fax: (02) 9757 - 4003 Email: jr.design.drafting@gmail.com Address. 448 - 452 Victoria Street, Wetherill Park, NSW 2164 Builder shall sheck and verify all dimensions area to the commencement	All levels, dimensions & areas are to be verified by the Builder, prior to the preparation of contracts		Proposed: Various Designs	Drawing Title Southern Elevation Eastern Elevation		Revision
			& 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. All Boundary clearances must be verified by Survey. Stormwater to be disharged to Councils requirements	Lot 2108 in DP 1168991 Lakeside Parade, Jordan Springs. NSW	L.G.A	
		Copyright. This plan is the exclusive property of JR Design &	Any discrepancies are to be brought to the attention of JR Design & Drafting prior to the commencement of any building works.	before any work commences. All services to be located & verified by the Builder with relevant Authorities before any work commences.	LB Homes	Scale 1:100 Si	20.08.2013 heet 6 of 8