

ROSA BROOK TRADIȚIONAI 4753 © COPYRIGHT



Reg. Builder Nº: 11421. A Division of JWH GROUP 36 Hasler Road, Osborne Park, W.A. 6017. Telephone: (08) 6241 7000. Facsimile: (08) 6241 7001. P.O. Box 55, Westfield Shopping Centre, Innaloo, W.A. 6918. A.B.N. 61 105 364 823.

		DRN	DATE	СНК
REV	VO#	DK	20/03/23	RP
1	FFL	DK	03/04/23	DK

Sub-contractors to verify all dimensions on site.

THIS IS ONE OF THE DRAWINGS REFERRED TO IN THE CONTRACT.

DATED:...../...../

OWNER WITNESS OWNER WITNESS WITNESS

CLIENT:

P. & E. GILL

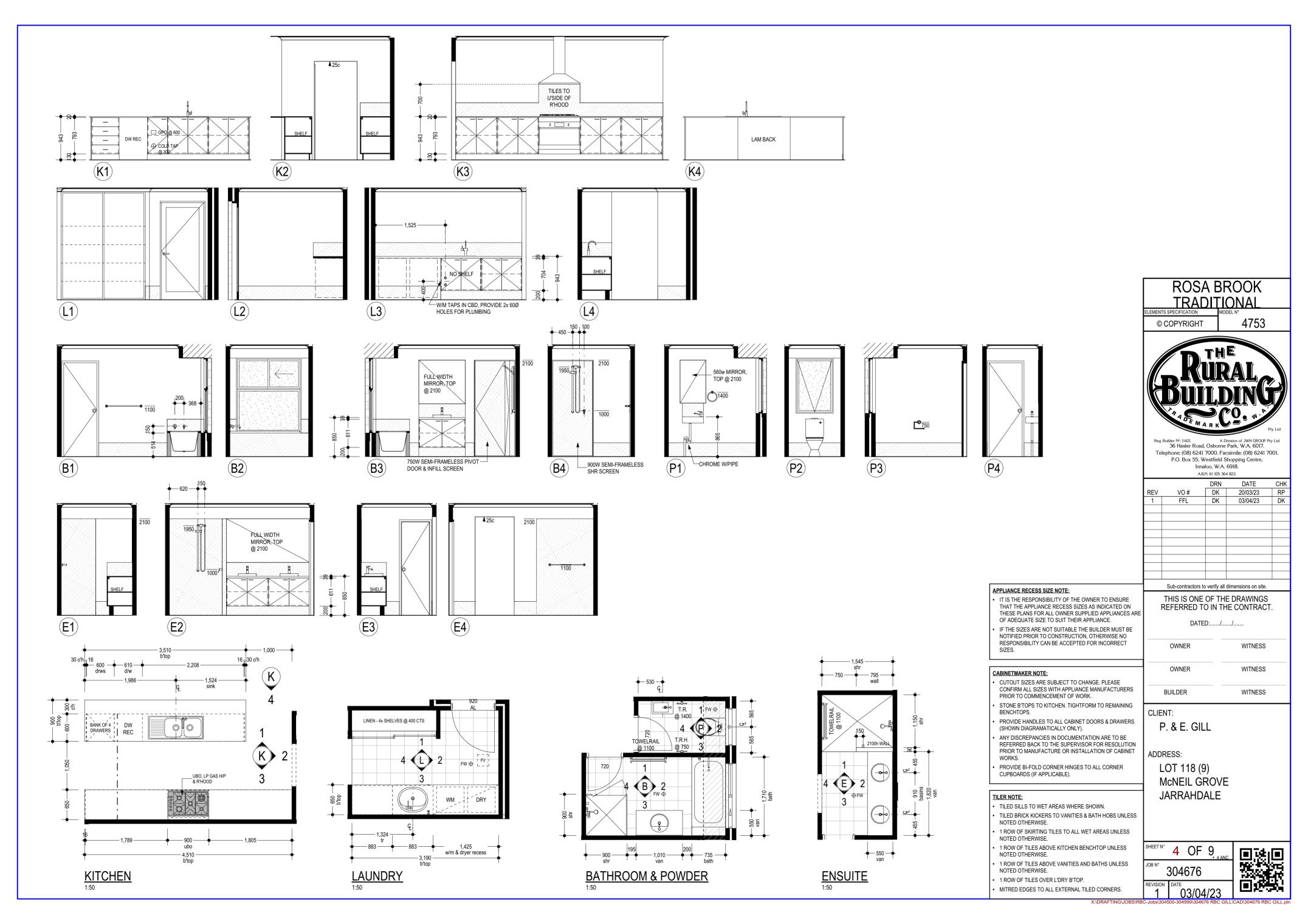
ADDRESS:

LOT 118 (9) McNEIL GROVE JARRAHDALE

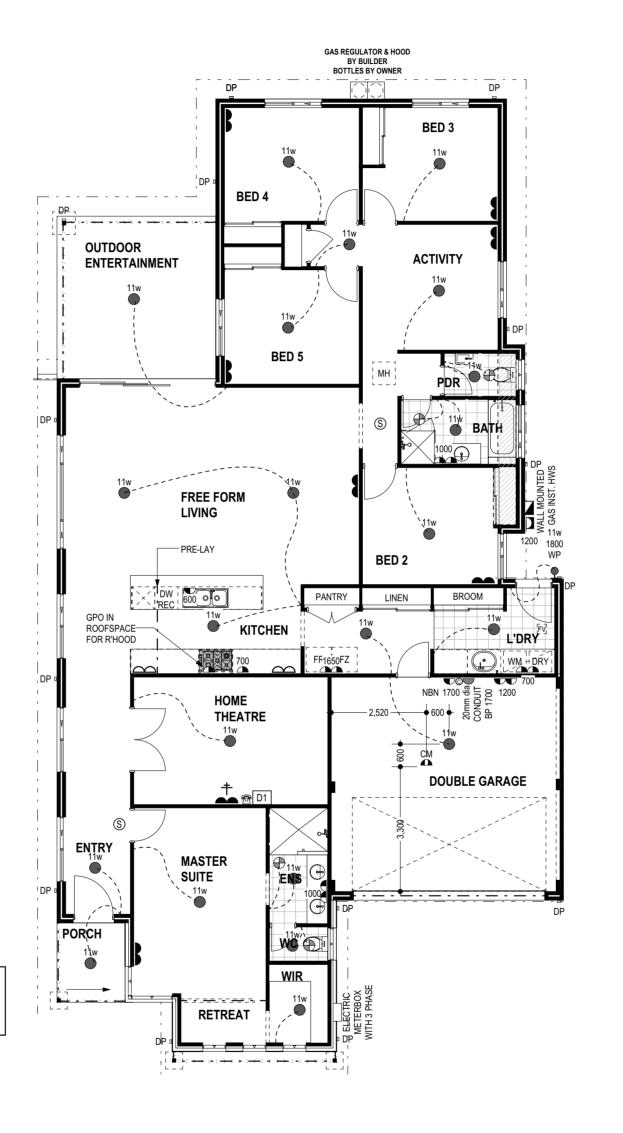
SHEET N° 3 OF 9 304676

03/04/23





		ELECTRICAL LEGEND - GROUND FLOOR		
	Symbol	Name		Watts
DATA	& SECUI	RITY		
	D1	DATA-1	1	0
	<u>₽</u>	PHONE POINT	1	0
	<u>(S)</u>	SMOKE DETECTOR (INTERCONNECTED)	2	0
	+	TV POINT	1	0
				0
LIGH	TING			
	11w	CEILING LIGHT 11w	22	11
	⊕	EXHAUST FAN (FLUMED) - CEILING MOUNTED	4	0
	₩P	WALL LIGHT - WEATHER PROOF @ HEIGHT NOMINATED A.F.L. 11w	1	11
				253
MISC	ELLANE	ous		_
	BP ©	BLANK PLATE @ HEIGHT NOMINATED A.F.L. WITH 20mm dia CONDUIT	1	0
				0
POW	/ER			
	\sim	GPO DOUBLE @ 1,050 A.F.L.	2	0
		GPO DOUBLE @ 300 A.F.L.	8	0
	<u> </u>	GPO DOUBLE @ HEIGHT NOMINATED A.F.L.	5	0
	_	GPO SINGLE @ HEIGHT NOMINATED A.F.L.	4	0
	CM	GPO SINGLE CEILING MOUNTED	1	0
		GPO SINGLE WEATHERPROOF @ HEIGHT NOMINATED A.F.L.	1	0
				0
				253



ELECTRICIAN NOTE:

ELECTRICAL 1:100

TELEPHONE POINT PROVISION ONLY - TELSTRA CONNECTION IS BY OWNER.

RANGEHOOD TO BE FLUMED EXTERNALLY

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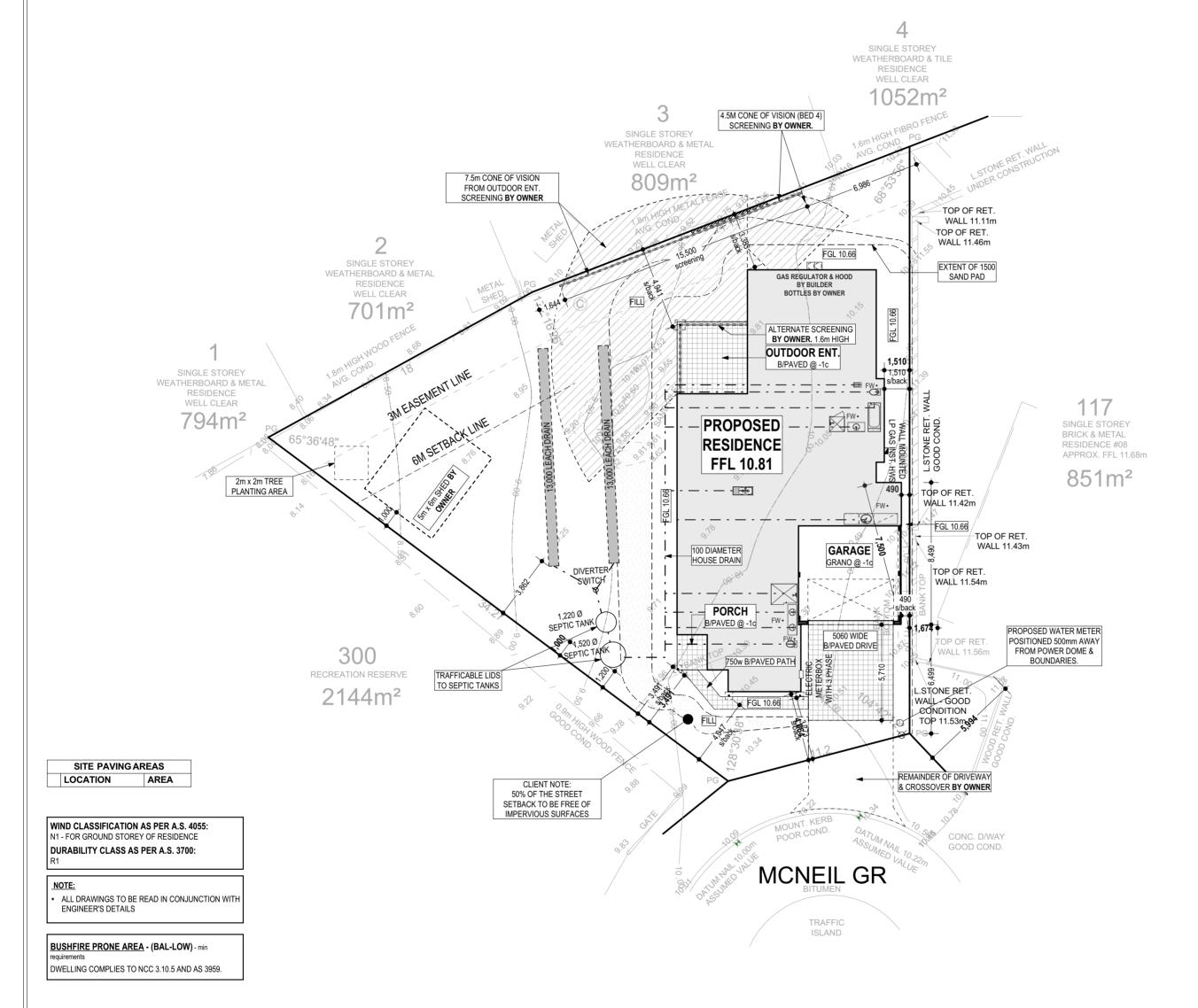
ADDRESS:

LOT 118 (9) McNEIL GROVE JARRAHDALE

SHEET N° 5 OF 9 304676

REVISION DATE 03/04/23





POWER POLE OPP LIGHT POLE OLP STAY POLE OSP $_{\odot}$ SWA S. WIRE ANCHOR **UNI PILLAR** \otimes EXPOSED CABLES OEC GAS $_{\circ}$ GPL PRE-LAID CONN. **METER** □GM SEWERAGE ○ SMH MANHOLE INSPECT. SHAFT o IS INSPECT. OPENING o IO HOUSE CONNECTION $_{\circ}$ HC HOUSE CONN. INDICATOR o HCI INSPECT. SHAFT o ISC CONNECTION TELE. \Box TEL PRE-LAID CONN. **DRAINAGE ○** DMH MANHOLE **GULLY PIT** ○ LDP LOT PIT OHC HOUSE CONN. SIDE ENTRY PIT COMBINATION Ш **ENTRY PIT WATER** STOP VALVE o WSV **HYDRANT** o HY o FP **FLUSH POINT** WATER TAP 9 MTP WATER METER PRE-LAID CONN o WPL SURVEY DATUM NAIL PEG FOUND o PF PEG DISTURBED o PD PEG GONE PG STAKE FOUND o STF LOT RECORDS **STATUS** LOT

SERVICE LEGEND

OCP

POWER

CONSUMER POLE

SERVICE **WATER SEWERAGE GAS** TELE. **DRAINAGE** POWER U/G AREA: ESTAB 10/1995 COASTAL

>10km DISTANCE LOT: 118 850 m²

AREA: APPROX.

N/AAHD SERVICES MARKED CONFIRM REQUIRE BUILDER / CLIENT TO CONFIRM POSITION & / OR AVAILABILITY ON SITE.
APPROXIMATE AHD CONNECTION ONLY, HEIGHT RESTRICTIONS REQUIRE

SITE PLAN

P:21063

REV

ACCURATE GEODETIC CONNECTION.

REFERRED TO IN THE CONTRACT. DATED:...../...../ OWNER WITNESS OWNER WITNESS **BUILDER** WITNESS SHEET N° 6 OF 9

THIS IS ONE OF THE DRAWINGS

DRN

DK

DK

REV

VO#

FFL

DATE

20/03/23

03/04/23

CHK

RP

DK

NOTE: DRAINAGE EASEMENT (C)

GROUND COVER SANDY / WEED / GRAVEL

SITE PLAN

SEPTIC TANKS AND LEACH DRAINS TO SHIRE REQUIREMENTS
DIAGRAMMATIC REPRESENTATION ONLY

SEPTIC CALCULATIONS

GROUND LEVEL AT LEACH DRAIN 9.450 LID LEVEL (At) GROUND LEVEL 0.000 -0.150 0.300 INVERT LEVEL (lid -0.150) FALL FOR LONGEST RUN (18.00/60) HEAD ALLOWANCE 0.600 MINIMUM FLOOR LEVEL <u>10.200</u>

> : FEATURE SURVEY CLIENT : PAUL & ERIN GILL BUILDER: RURAL BUILDING COMPANY PTY LTD P: (08) 9354 8511 W: www.linkssurveying.com.au SURVEYING E: info@linkssurveying.com.au

NOTE This PLAN is current at the Surveyed Date, NOT FOR CONSTRUCTION purposes without site corroboration. The cadastral boundary POSITION is APPROXIMATE & requires survey confirmation - Check Landgate Plan & Certificate of Title for Encumbrances including Easements, Caveats, Covenants etc. All SERVICES require verification from the relevant AUTHORITY - suggest contacting "Dial Before You Dig"

for underground services & a site inspection. © STANDFAST NOMINEES 1996

: JARRAHDALE **SUBURB** AUTHORITY: SHIRE OF SERPENTINE-JARRAHDALE C/T: 2059/179 UBD REF: 483 Q 6 GPS: S 32.33749° E 116.06778°

: 118 No. 9 MCNEIL GR

LOT

BUILDER'S REF SURVEYED SCALE @ A2 DWG No SHEET 1 of 1 304676 14/11/22 | 1:200 46155-01-100 Ordinary Council Meeting - 17 July 2023

SERVICE LEGEND

OCP

 $_{\circ}$ PP

 $_{\circ}$ LP

OSP

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OEC

o GPL

□GM

○ SMH

o IS

o IO

o HCI

o ISC

 \square TEL

o TPL

○ DMH

 $\bigcirc \ \mathsf{LDP}$

OHC

Ш

o WSV

o HY

o FP

 $_{\mathfrak{T}}$ WTP

φ M ο WPL

o PF

o PD

PG

o STF

AVAILABLE
NO SERVICE
CONFIRM

O SWA

POWER

CONSUMER POLE

S. WIRE ANCHOR

EXPOSED CABLES

PRE-LAID CONN.

SEWERAGE

INSPECT. OPENING

HOUSE CONN. INDICATOR

TELE.

INSPECT. SHAFT CONNECTION

PRE-LAID CONN.

DRAINAGE

SIDE ENTRY PIT

COMBINATION

ENTRY PIT

WATER

HYDRANT

STOP VALVE

FLUSH POINT

WATER TAP

WATER METER

PRE-LAID CONN.
SURVEY
DATUM NAIL
PEG FOUND

PEG DISTURBED

PEG GONE

LOT SERVICE WATER SEWERAGE

GAS
TELE.
DRAINAGE
POWER U/G

LOT:

AHD

Ordinary Council Meeting - 17 July 2023

AREA:

APPROX.

STAKE FOUND

STATUS

LOT RECORDS

AREA: ESTAB 10/1995

118

SERVICES MARKED CONFIRM REQUIRE BUILDER / CLIENT TO CONFIRM POSITION & / OR AVAILABILITY ON SITE. APPROXIMATE AHD CONNECTION ONLY, HEIGHT RESTRICTIONS REQUIRE

ACCURATE GEODETIC CONNECTION.

850 m²

N/A

COASTAL DISTANCE >10km

MANHOLE GULLY PIT

LOT PIT HOUSE CONN.

HOUSE CONNECTION $_{\circ}$ HC

POWER POLE

LIGHT POLE

STAY POLE

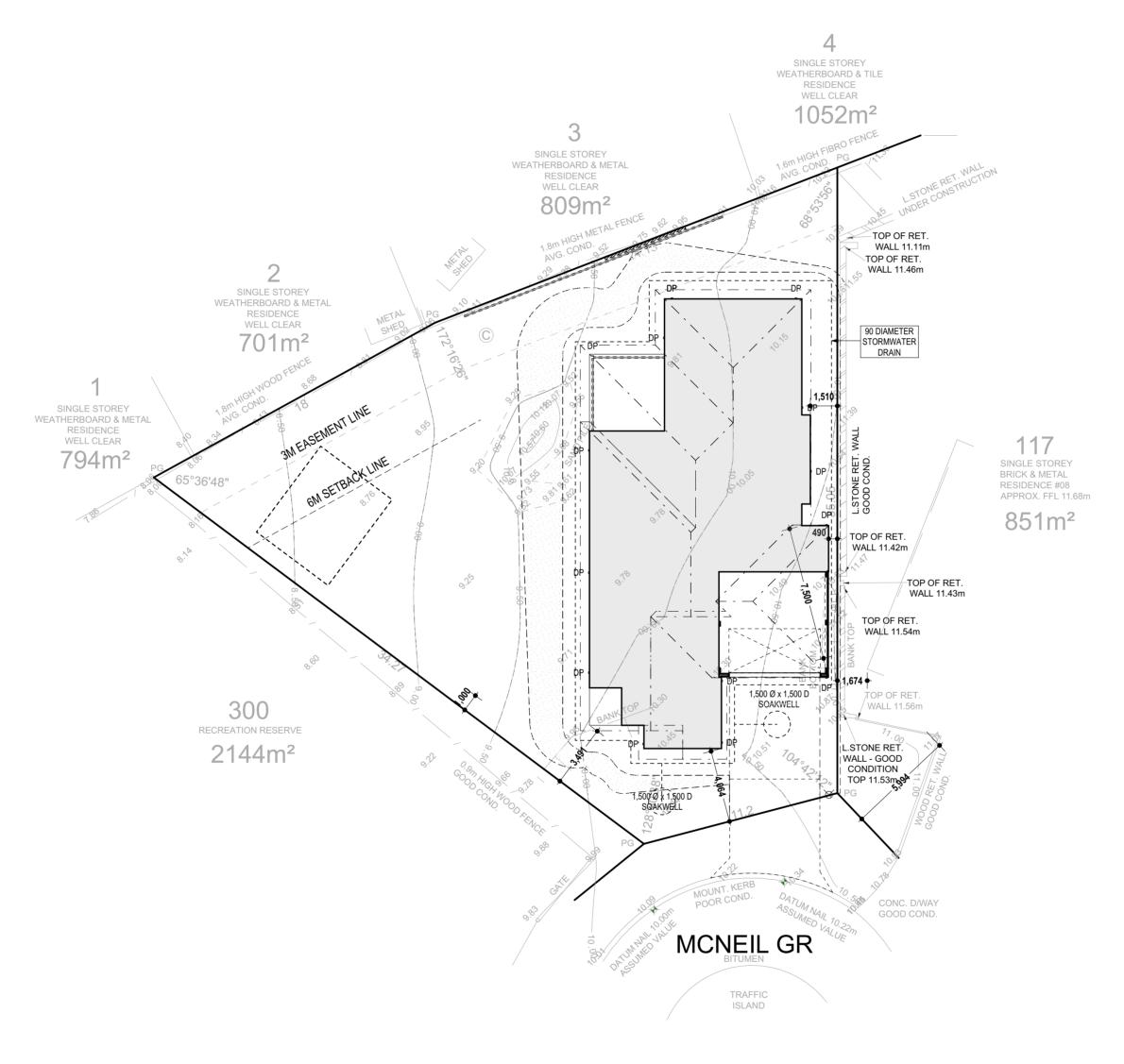
UNI PILLAR

GAS

METER

MANHOLE INSPECT. SHAFT





		DRN	DATE	CHK
REV	VO#	DK	20/03/23	RP
1	FFL	DK	03/04/23	DK
	Sub-contractors	to verify all di	mensions on site.	
	HIS IS ON	F OF THE	DDAMINGO	
RI	EFERRED		E CONTRAC	
RI			E CONTRAC	
RI		TO IN THE	E CONTRAC	
RI	DAT	TO IN THE	E CONTRAC	
	DA1 OWNER	TO IN THE	E CONTRAC	

NOTE : DRAINAGE EASEMENT ©

GROUND COVER
SANDY / WEED / GRAVEL

NOTE:

• STORMWATER DISPOSAL BY BUILDER TO SHIRE REQUIREMENTS.

STORMWATER CALCULATIONS REQUIRED STORMWATER CAPACITY. = 1.0m² OF STORAGE PER 65m² OF ROOF AREA REQUIRED MINIMUM TOTAL CAPACITY = ROOF AREA OF (311 00m² 165m²) x 1 0m² = 4 78t

REQUIRED MINIMUM TOTAL CAPACITY
= ROOF AREA OF (311.00m² / 65m²) x 1.0m² = 4.78m³

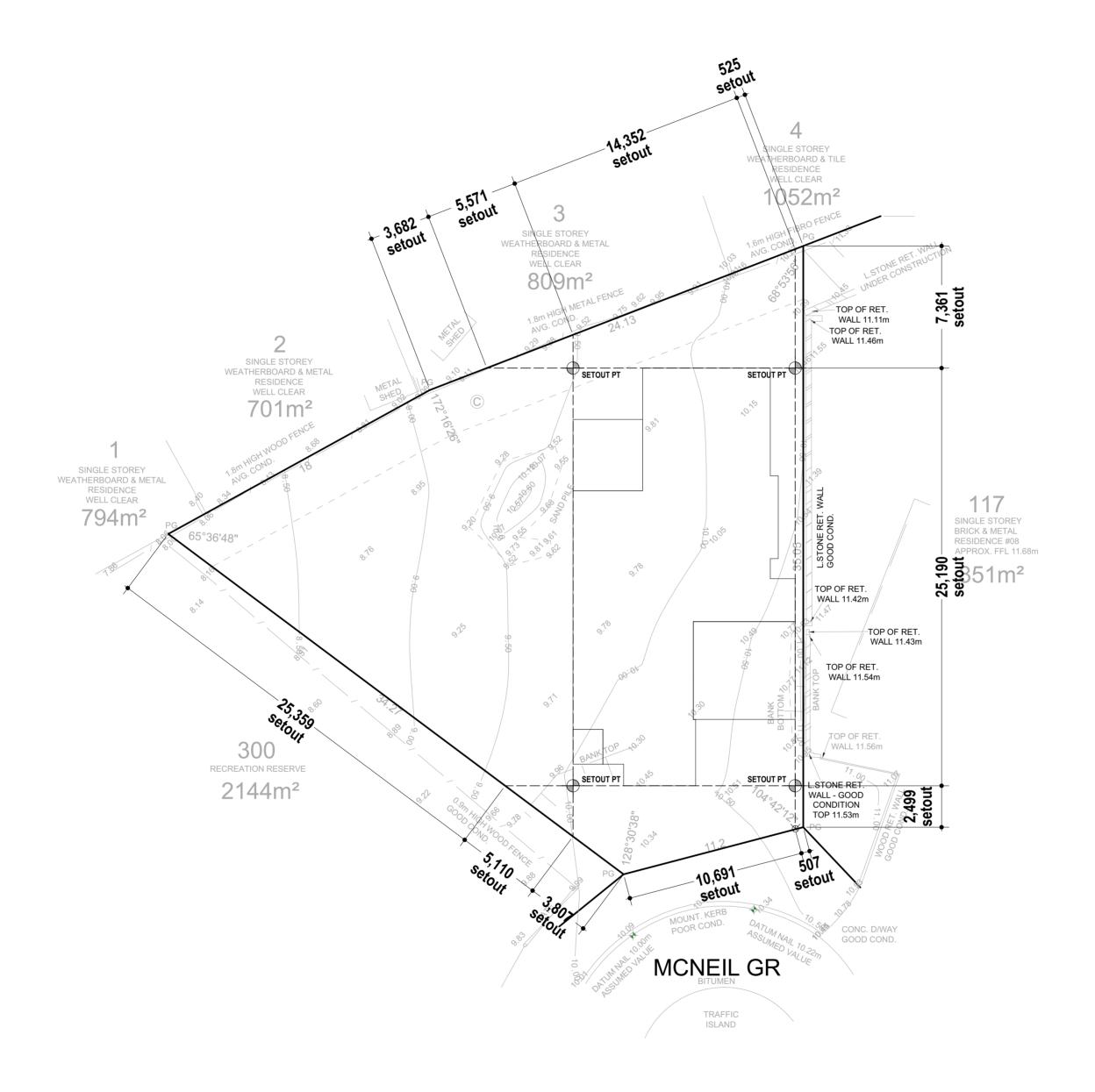
SELECTED SOAKWELLS
2 x 1500Ø x 1500D (2.65m³) = 5.30m³

TOTAL SOAKWELL CAPACITY = 5.30m³

STORMWATER PLAN
1.200

TITLE : FEATURE SURVEY	LOT: 118 No. 9 MCNEIL GR
CLIENT : PAUL & ERIN GILL	SUBURB : JARRAHDALE P: 21063
BUILDER: RURAL BUILDING COMPANY PTY LTD	AUTHORITY : SHIRE OF SERPENTINE-JARRAHDALE C/T : 2059/179
P: (08) 9354 8511 W: www.linkssurveying.com.au E: info@linkssurveying.com.au	UBD REF: 483 Q 6 GPS: S 32.33749° E 116.06778° 5 0 2.5 5 10 15
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MANHOLE		\subset) SN	ИΗ
INSPECT. SHAFT		0	IS	
INSPECT. OPENII	NG	0	Ю	
HOUSE CONNEC	TION	٥ ا	НС	
HOUSE CONN.		0	HCI	
INDICATOR				
INSPECT. SHAFT CONNECTION		0	ISC	
TELE.				
PIT				
			TEI	-
PRE-LAID CONN.		0	TPL	
DRAINAGE				
MANHOLE		(C)) DI	ИΗ
GULLY PIT] \smile		
LOT PIT) LC	P
HOUSE CONN.	٥١	OHC		
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SIDE ENTRY PIT				
COMBINATION		ПП	H	
ENTRY PIT		ш	П	
WATER				
STOP VALVE		0	wsv	,
HYDRANT			HY	
FLUSH POINT			FP	
WATER TAP			WTF	
WATER METER		ф		
PRE-LAID CONN.		0	WPL	
SURVEY				
DATUM NAIL		*		
PEG FOUND		0	PF	
PEG DISTURBED		0	PD	
PEG DISTURBED PEG GONE			PD PG	
			PG	
PEG GONE STAKE FOUND		0	PG STF	=
PEG GONE	CO	0	PG STF	<u> </u>
PEG GONE STAKE FOUND	CO	RE	PG STF	
PEG GONE STAKE FOUND LOT REC	CO	RE	PG STF	RM
PEG GONE STAKE FOUND LOT REC STATUS LOT	САТЕР	RE	PG STF	INFIRM
PEG GONE STAKE FOUND LOT REC	LOCATED	RE	PG STF	CONFIRM
PEG GONE STAKE FOUND LOT REC STATUS LOT	LOCATED	RE	PG STF	< CONFIRM
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE	LOCATED	RE	PG STF	CONFIRM
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE WATER	LOCATED	RE	PG STF	CONFIRM
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE WATER SEWERAGE GAS	LOCATED	RE	PG STF	CONFIRM
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE WATER SEWERAGE GAS TELE.	LOCATED O	RE	PG STF	/ / CONFIRM
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE WATER SEWERAGE GAS TELE. DRAINAGE	LOCATED	RE	PG STF	CONFIRM CONFIRM
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE WATER SEWERAGE GAS TELE. DRAINAGE POWER U/G	LOCATED	RE	PG STF	CONFIRM
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE WATER SEWERAGE GAS TELE. DRAINAGE POWER U/G O/H	COCATED	PRE AVAILABLE	PG STF DS NO SERVICE	CONFIRM
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE WATER SEWERAGE GAS TELE. DRAINAGE POWER U/G O//H AREA: EST	COCATED	PRE AVAILABLE	PG STF DS NO SERVICE	CONFIRM
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE WATER SEWERAGE GAS TELE. DRAINAGE POWER U/G O/H AREA: EST	COCATED	O NAILABLE	PG SSTF DS NO SERVICE	V CONFIRM
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE WATER SEWERAGE GAS TELE. DRAINAGE POWER U/G O/H AREA: EST COASTAL DISTANCE LOT: 11	AB >1	RE VAVAILABLE VAVAILAB	PG SSTF DS NO SERVICE	ONFIRM SECONDISM
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE WATER SEWERAGE GAS TELE. DRAINAGE POWER U/G O/H AREA: EST COASTAL DISTANCE LOT: 11 AREA: 85 APPROX.	AB >1	RE AVAILABLE 10/Ok	PG SSTF DS NO SERVICE	S55
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE WATER SEWERAGE GAS TELE. DRAINAGE POWER U/G O/H AREA: EST COASTAL DISTANCE LOT: 11 AREA: 85 APPROX. AHD SERVICES MARKED OF	ABA > 1 (A	RE AVAILABLE 10/	PG STF OS NO SELVICE V199 m	
PEG GONE STAKE FOUND LOT REC STATUS LOT SERVICE WATER SEWERAGE GAS TELE. DRAINAGE POWER U/G O/H AREA: EST COASTAL DISTANCE LOT: 11 AREA: 85 APPROX. AHD	AB > 1 / A	RE AVAILABLE 10/0 OK	PG STF DS V199 M REQU DDN SIGNOR SIGN	IRE TE.

ACCURATE GEODETIC CONNECTION.

SITE SETOUT PLAN
1:200

REV

SERVICE LEGEND

OCP

 $_{\circ}$ PP

 $_{\circ}$ LP

 $_{\odot}$ SP

_O SWA

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OEC

 $_{\circ}$ GPL

□GM

POWER
CONSUMER POLE

POWER POLE

LIGHT POLE

STAY POLE

UNI PILLAR

GAS

METER

S. WIRE ANCHOR

EXPOSED CABLES

PRE-LAID CONN.

SEWERAGE

		DRN	DATE	CHK		
REV	VO#	DK	20/03/23	RP		
1	FFL	DK	03/04/23	DK		
	Sub-contractors to	o verify all	dimensions on site.			
			E DRAWINGS IE CONTRAC			
	DATE	D:/	/			
OWNER WITNESS						
	OWNER WITNESS					
BUILDER WITNESS						

NOTE : DRAINAGE EASEMENT ©

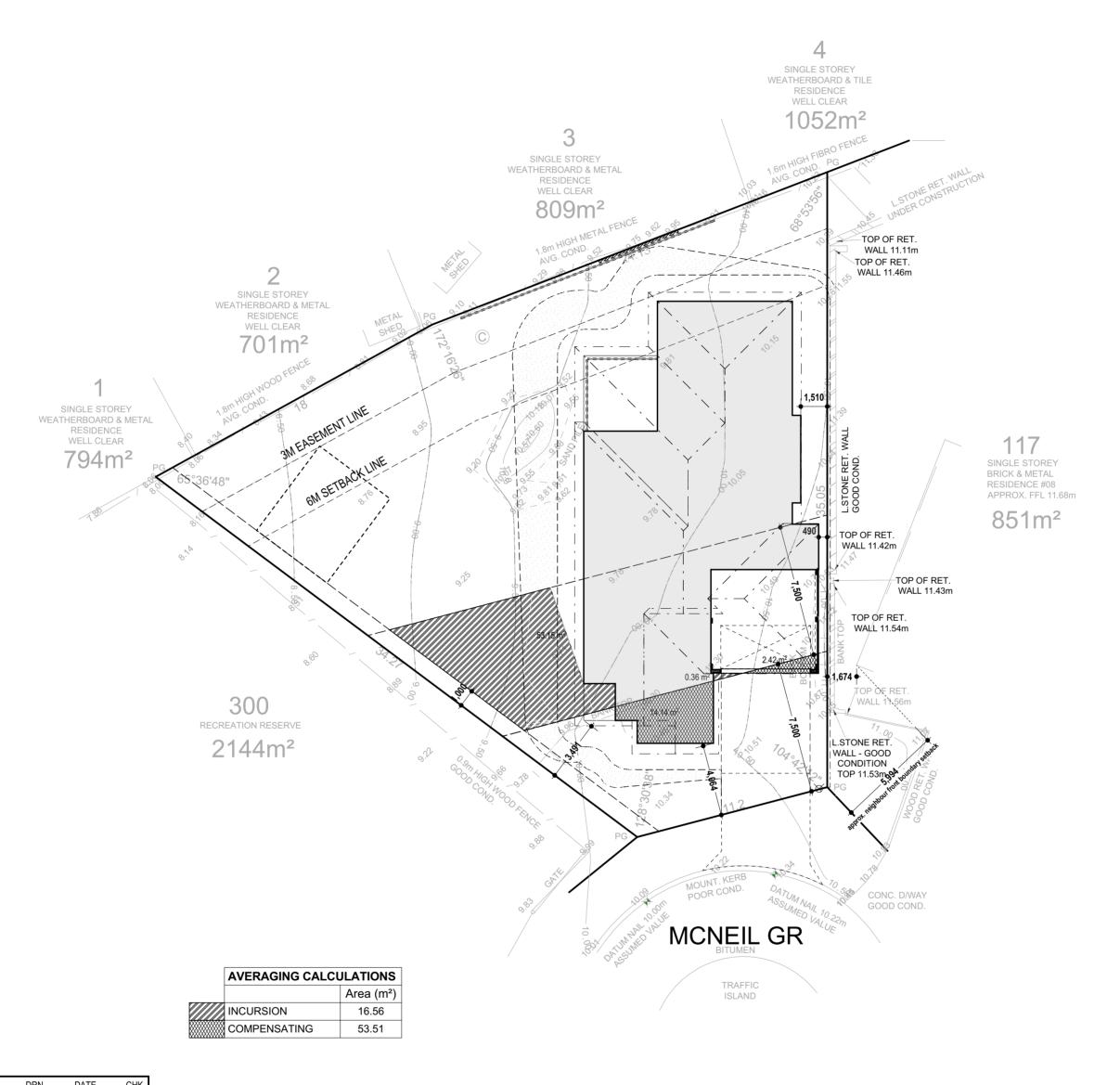
GROUND COVER SANDY / WEED / GRAVEL

TITLE : FEATURE SURVEY	
CLIENT : PAUL & ERIN GILL	
BUILDER: RURAL BUILDING COM	MPANY PTY LTD
SLINKS SURVEYING	P: (08) 9354 8511 W: www.linkssurveying.com.au E: info@linkssurveying.com.au
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SHEET BUILDER'S REF SURVEYED SCALE @ A2 DWG No 1 of 1 304676 14/11/22 1:200 46155-01-100

Ordinary Council Meeting - 17 July 2023





SEWERAGE				
MANHOLE		\subset) SI	ин
INSPECT. SHAFT		0	IS	
INSPECT. OPENII	NG	0	Ю	
HOUSE CONNEC	TION	٥ ١	НС	
HOUSE CONN. INDICATOR		0	HCI	
INSPECT. SHAFT CONNECTION		0	ISC	
TELE.				
PIT			TEI	L
PRE-LAID CONN.		0	TPL	
DRAINAGE				
MANHOLE		\bigcirc) DI	ин
GULLY PIT				
LOT PIT		C) LE)P
HOUSE CONN.	٥ [OHC		
SIDE ENTRY PIT				
COMBINATION ENTRY PIT		Ш		
WATER				
STOP VALVE		0	WS۱	,
HYDRANT		0	HY	
FLUSH POINT		0	FP	
WATER TAP		ъ,	WTF	,
WATER METER		φ	М	
PRE-LAID CONN.		0	WPL	.
SURVEY				
DATUM NAIL		*		
PEG FOUND		0	PF	
PEG DISTURBED		0	PD	
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LOT REC	CO	RE	os	
STATUS			兴	
	ED	BLE	SERVICE	M
LOT SERVICE	OCAT	WAILA	IO SE	ONFI

SERVICE LEGEND

 $_{\circ}$ CP

 $_{\circ}$ PP

 $_{\odot}$ LP

 $_{\odot}$ SP

_O SWA

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OEC

 $_{\circ}$ GPL

□GM

POWER

CONSUMER POLE

S. WIRE ANCHOR

EXPOSED CABLES

PRE-LAID CONN.

POWER POLE

LIGHT POLE

STAY POLE

UNI PILLAR

GAS

METER

LOT RECORDS						
STATUS	TED	AVAILABLE	NO SERVICE	IRM		
SERVICE	LOCATED	AVAIL	NO SE	CONFIRM		
WATER		$\overline{}$		\checkmark		
SEWERAGE			\			
GAS				/		
TELE.		/		/		
DRAINAGE				\checkmark		
POWER U/G	/					
<u>O/H</u>			/			
AREA: EST	ΑB	10/	199	95		
COASTAL .	COASTAL NORM					

COASTAL DISTANCE >10km

LOT: 118

AREA: 850 m²

AREA: 850 m²
APPROX.
AHD N/A

SERVICES MARKED CONFIRM REQUIRE BUILDER / CLIENT TO CONFIRM POSITION & / OR AVAILABILITY ON SITE. APPROXIMATE AHD CONNECTION ONLY, HEIGHT RESTRICTIONS REQUIRE ACCURATE GEODETIC CONNECTION.

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				+
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	THIS IS ONE	OF TH	E DRAWINGS	
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NOTE : DRAINAGE EASEMENT ©

GROUND COVER SANDY / WEED / GRAVEL AVERAGING DIAGRAM
1:200

CLIENT : PAUL & ERIN GILL BUILDER: RURAL BUILDING COMPANY PTY LTD	SUBURB: JARRAHDALE P: 21063 AUTHORITY: SHIRE OF SERPENTINE-JARRAHDALE C/T: 2059/179	
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Final - Product & Colour Selection

COUNTRY

Date: 29/05/2023 Job Number: 304676

Paul James & Erin Kim GILL Client:

Lot Address: Lot 118 9 McNeil Grove JARRAHDALE WA 6124

Sales Consultant: Paul Yates

Prestart Liaison: Bonnie Muccilli - 62417006

Elevation: Single Storey Specification: Elements

1 CONSTRUCTION TYPE

QTY

Construction Type



Double Brick

Builder: Includes rendered and reverse brick veneer/cladded feature elevation as per plan

2 SITE WORKS

Rock breaking, removal or hard digging is excluded unless otherwise noted below.

By Builder



Builder: Remove surface vegetation including trees within 1.5m (minimum) of building perimeter, provide additional sand if required, level & compact sand pad

(Inc. compaction certificate) to FFL:10.81 - CS#4-2

Note, allowance included for Hard digging / Rock breaking -CS#4-6

Note, allowance included to remove excess material from site -CS#4-3

Note, allowance included to remove sand pile from site - CS#4-4

Note, allowance included to remove excavated sand and material from site - CS#20-8

Note, NO allowances for sub soil drain or water proof membrane - CS#4-8



Earthworks - By



Access Track - By

Other



Builder: No Allowances included



Service Trench - By

By Builder

Page 1 of 25 Client Initials

Job 304676 | Paul James & Erin Kim GILL Lot 118 9 McNeil Grove JARRAHDALE WA 6124

Other



Retaining Walls - By



Builder: Note, existing as per plan - Right side (facing) boundary. Refer to Engineer inspection report.

Note, Owner to provide and install retaining, to front left corner of house, to retain sand pad for future drive/access to Owners Shed, after key handover - CS#21-1



Retaining Wall - Type

Reconstituted Limestone

Retaining Wall Location: As per plans



Power Run In - By

By Builder



Power Run In - Phase

Three Phase Power



Meter Box

Electric Only Meter Box

Meter Box Location: As per plans



Power Provider

Synergy Account Number



Builder: P3001782449



Phone Conduit - By

By Builder



Phone Conduit - Type

NBN Compatible Telecommunications Conduit



Waste Water - By

By Builder



Water Run In - By

By Builder



Gas - By

Not Applicable



Gas - Type

Not Applicable



Gas Connection

Not Applicable



Builder: No mains connection available & no gas appliances



Stormwater - By

By Builder



Stormwater - Type

Soakwells as per plan



Wind Classification

N1



Coastal Requirements

Coastal Condition R1



Bushfire Attack Level

BAL Low

Refer to plans for details



Waste Water - Type

Septic System



Builder: Septic Tank and concrete leach drains including health test and connections, including trafficable lids as shown on plan, for future shed access - CS#12-2

Note, this price doesn't include additional sand fill for semi inverted or fully inverted leach drains. Note, there are additional charges for sump and pump when necessary fall is not achieved.

3 TERMITE TREATMENT



TERMITE TREATMENT

Primary Building Elements not subject to attack in accord with AS3660.1 and compliant with Part 3.1.3.2 of BCA Australia Vol. 2 2016 (Standard)

4 FLOOR CONSTRUCTION

CONCRETE SLAB: Footings and floor slab are as per Engineers Detail and Specification.

5 EXTERNAL WALL CONSTRUCTION

5	EXTERNAL
	Standard 1/3
	Sills: To all v

2c Face Brick Bremer Bay (Standard)

Midland Brick

Standard 1/3 Bond for 2c Face Bricks

Sills: To all windows and sliding doors



Jointing

Concave Joint



Mortar

Natural Brickies Cream



Mortar - Type

М3



Weep Hole

Standard Weepa



External Render

Sand Finish Render



Wall Cladding

PrimeLine - Heritage - 300mm (Standard)

James Hardie



Window Trim

Axent Trim Smooth - Horizontal Board - 45x38mm

James Hardie



Builder: Included as per plan

6 INTERNAL WALL CONSTRUCTION



Internal Utility Brick

Clay cored as per engineers requirements



Internal Wall Finish

White Set Plaster



Timber Wall Frame

H2 Treated Timber to AS 1684

7	AL	UMIN	MUIN	JOIN	IERY
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Windows and doors include standard keylocks.

Sliding windows include vent locks as per window manufacturer's specifications

All windows are keyed alike



Window and Sliding Doors frame colour

Magnolia (Standard)



Aluminium Entry Door Colour Laundry

Magnolia (Standard)



Aluminium Entry Door Laundry Aluminium 820mm 1 Lite Front Entry Door



Builder: CS#19-1



Aluminium Entry Door Glazing Laundry

Clear Glazing



Flyscreen

Standard Flyscreens Mesh



Builder: Note, includes stacker sliding door to Alfresco - CS#18-1

Flyscreens: To all opening windows (excluding louvre windows)

Flydoors: To all external sliding doors (excluding stacker, hinged and bi-fold doors)

Flyscreen & Flydoors: Frames to match window frame colour

Standard residential glazing to all glazed windows and external doors



Window Glazing

Clear Glazing



Privacy Window Glazing

Satin Lite Glazing

NO IMAGE

Breezelocks

To all sliding sashes



Awning Winders

Awning Window Lock to match window colour



Glazing Bars

Double Sided Glazing Bars

8 DOOR FRAMES



1020mm Entry Timber Door Frame Entry

Double rebated timber frame weather sealed (Paint grade finish)



Garage to House Door Frame

Steel Deluxe profile with three hinges and Entrance set striker plates, Inc. RP4 seal to base and RP61 seal to surround. (Standard)



Metal Door Frames

Steel Deluxe profile (Standard)



Timber Internal Door Frames

Not Applicable



Timber Internal Door Frames - Wet Areas

Not Applicable

9 EXTERNAL DOORS

All doors are Corinthian unless otherwise indicated



Front Entry Door Entry

Urban - PURB 04 (Urban) Corinthian Doors



Front Entry Door Glazing Entry

Other



Builder: Not Applicable



Garage / House Door

Solidor Tempered Hardboard Corinthian

Mushroom Stop: To external double external doors (if applicable)

Barrel Bolts: To external timber double doors (if applicable)

10 INTERNAL DOORS



Internal Doors

Other



Kind of barn door but in segments.



Feature Internal Doors

Other

Builder: Ensuite WC: Moda - PMOD1GT (Translucent Glazed) -CS#20-1

No allowance has been made to cut doors over floorcoverings. (An allowance of approx 15 - 20 mm is left under doors).



Bypass Sliding Doors Broom Cupboard

No items chosen



Bypass Sliding Doors Bedroom 5

No items chosen



Bypass Sliding Doors Bedroom 2

No items chosen



Bypass Sliding Doors Bedroom 3

No items chosen



Bypass Sliding Doors

Bedroom 4

No items chosen



Bypass Sliding Doors Linen

No items chosen



Bypass Sliding Door Frame Colour **Broom Cupboard**

No items chosen



Bypass Sliding Door Frame Colour Bedroom 5

No items chosen



Bypass Sliding Door Frame Colour Bedroom 2

No items chosen

Job 304676 | Paul James & Erin Kim GILL Lot 118 9 McNeil Grove JARRAHDALE WA 6124



Bypass Sliding Door Frame Colour Bedroom 3

No items chosen



Bypass Sliding Door Frame Colour Bedroom 4

No items chosen



Bypass Sliding Door Frame Colour Linen

No items chosen

11 FIXING HARDWARE

All timber external doors are keyed alike

Dummy handles to non active doors not included

All fixing hardware is Gainsborough unless otherwise indicated

12 EXTERNAL FIXING HARDWARE



Front Entry Door Handle Entry

No items chosen



Garage / House Door Handle

Contemporary Angular Trilock - Matt Black (Trilock)

Gainsborough 8901ANGMBK



Aluminium Entry Door Handle Laundry

Aluminium Door Handle - Matt Black

13 INTERNAL FIXING HARDWARE



Internal Door Handle

Adel Passage Leverset - Matt Black (Elements)

Gainsborough 1400PROADEMB

Privacy Sets: To Bathroom, Ensuite & WC's (Privacy set to bedroom if no ensuite door).

14 ACCESSORIES FIXING HARDWARE

Ensuite



Towel Rail

WISH - Double Towel Rail - 750mm - Brushed Nickel (Elements)

Alder 40721

Job 304676 | Paul James & Erin Kim GILL Lot 118 9 McNeil Grove JARRAHDALE WA 6124



Toilet Roll Holder

WISH - Toilet Roll Holder - Brushed Nickel (Elements)

Alder 40722

Bathroom



Towel Rail

WISH - Double Towel Rail - 750mm - Brushed Nickel (Elements)

Alder 40721

Powder Room



Toilet Roll Holder

WISH - Toilet Roll Holder - Brushed Nickel (Elements)

Alder 40722



Towel Ring

WISH - Towel Ring - Brushed Nickel (Elements)

Alder 40723

15 MOULDINGS

Broom Cupboard



Shelving

1 White Melamine Shelf

Linen 2



Shelving

4 White Melamine Shelves



Builder: To Bed Passage Linen as per plan

Bedroom 5



Shelf Rails

No items chosen

Pantry



Shelving

4 White Melamine Shelves

Walk in Robe



Shelf Rails

White melamine shelf with 19mm chrome hanging rail (Standard)

Bedroom 2



Shelf Rails

White melamine shelf with 19mm chrome hanging rail (Standard)

Bedroom 3



Shelf Rails

White melamine shelf with 19mm chrome hanging rail (Standard)

Bedroom 4



Shelf Rails

White melamine shelf with 19mm chrome hanging rail (Standard)

Linen



Shelving

4 White Melamine Shelves



Builder: To Laundry Linen

Other



Gable Battens

Other



Builder: Note, 120 x 35 cross braces to 3 x gables with 1 x 89 x 45 vertical Axent Trim above Master/Retreat Gable only as per plan



Finial

AG002 (1200mm long)



Builder: As per plan

16 ROOF

FRAME TYPE: H2 Treated Timber to AS 1684



Colorbond Roof Profile

Standard Colorbond Profile (Standard)

10.1.2 - Attachment 1 Job 304676 | Paul James & Erin Kim GILL Lot 118 9 McNeil Grove JARRAHDALE WA 6124

	Colorbond Roof Colour	Dune (Contemporary) Colorbond
	Gutter Profile	Ovolo Colorbond profile (slotted) excluding "0" lot gutters
	Downpipe Profile	Colorbond 95 x 45 Downpipe
	Downpipe Colour	Dune (Contemporary) Colorbond Builder: Note, excludes DPs located on cladding, render or posts DP located on Outdoor Entertainment Post - Woodland Grey
	Fascia	Woodland Grey (Standard) Colorbond
	Gable Cladding	PrimeLine - Heritage - 300mm James Hardie
NO IMAGE	Roof Vent	PVC (Standard / BAL12.5/19)
N/A	Vent Guard	Not Applicable
NO IMAGE	Barge Board	180 x 16 Scyon Barge (fibre cement)
	Eaves	4.5mm fibre cement with pvc join
Exposed Be	ams: As Per plans	
	Gutter Colour	Dune (Contemporary) Colorbond



Colorbond Capping

Dune (Contemporary) Colorbond





Posts

Builder: 120 x 120 Kapur timber posts - Front Elevation only as per plan

95 x 95 Kapur timber posts - Outdoor Entertainment only as per plan

17 INSULATION

NO IMAGE

Ceiling Insulation

R4.1 Batts



Wall Insulation

R2.0 to Perimeter Walls



Builder: To reverse brick veneer/cladded external walls only as per plans

18 CEILINGS



Internal Ceiling

Flushlined Plasterboard



Cornice

Cove - 75mm



External Ceiling
Outdoor Living

4.5mm fibre cement with pvc join



External Ceiling
Porch

6mm fibre cement with negative detail join



Builder: Note, negative detail to be painted white to match ceiling



External Ceiling Alfresco

4.5mm fibre cement with pvc join



External Raking Ceiling Porch

Raking Fibre Cement Ceiling with negative detail

James Hardie



Builder: Note, negative detail to be painted white to match ceiling



Garage Ceiling

4.5mm fibre cement with pvc join

19 CABINETWORK

Kitchen



Stone Benchtop

No items chosen



Stone Benchtop Finish

Gloss Finish



Stone Benchtop Edge

Pencil Round Edge - 20mm

EssaStone



Cupboard Door Colour

Laminex Laminate Doors/Drawers (Laminex)

Laminex



Builder: Seed



Cupboard Door Finish

No items chosen



Cupboard Door Profile

No items chosen



Drawers

No items chosen



Kickboard

To Match Base Cabinetry

Laminex



Handle Direction

Vertical to doors and Horizontal to drawers



Dishwasher Recess

As per plan

Laundry

Laundry		
	Laminate Benchtops	No items chosen
	Laminate Benchtop Finish	No items chosen
	Laminate benchtop edge	No items chosen
Laminex Inspire your space	Cupboard Door Colour	Laminex Laminate Doors/Drawers (Laminex) Laminex Builder: Seed
	Cupboard Door Finish	No items chosen
	Cupboard Door Profile	No items chosen
	Handle Direction	Vertical Handles
Ensuite		
	Laminate Benchtops	No items chosen
	Laminate Benchtop Finish	No items chosen
	Laminate benchtop edge	No items chosen
	Cupboard Door Colour	Rural Oak - Natural (Laminex) Laminex

Builder: Vertical Grain

NO IMAGE	Cupboard Door Finish	Natural (Standard)
	Cupboard Door Profile	Standard Cupboard Door (Standard)
<u>a</u>	Handles	Bar Handle 134x27 - 109.86.002 - Stainless Steel (Designer Range) Hafele
4 (1	Handle Direction	Vertical Handles
Bathroom		
	Laminate Benchtops	No items chosen
	Laminate Benchtop Finish	No items chosen
	Laminate benchtop edge	No items chosen
	Cupboard Door Colour	Rural Oak - Natural (Laminex) Laminex Builder: Vertical Grain
NO IMAGE	Cupboard Door Finish	Natural (Standard)
	Cupboard Door Profile	Standard Cupboard Door (Standard)
<u>a</u>	Handles	Bar Handle 134x27 - 109.86.002 - Stainless Steel (Designer Range) Hafele



Handle Direction

Vertical Handles

Other

All cabinetwork is lined internally with white melamine

ABS edging and soft closers to doors and drawers.

Under bench ovens to be flush mounted

20 PLUMBER

Kitchen



Sink

No items chosen



Sink Mixer

SOHO - Sink Mixer - Matt Black (Elements)

Alder 54495

Laundry



Laundry Trough

Metro Utility Basin - 35 Litre (Advantage)

Caroma



Builder: CS#19-1



Washing Machine Tap

Akita - Washing Machine Taps

Alder 38390



Floor Waste

Square Floor Waste



Laundry Mixer

SOHO - Sink Mixer - Matt Black (Elements)

Alder 54495

Ensuite



Basin

Round - Inset Basin - 1 Tap Hole (Elements)

with Tap Landing

CL40011.W1

Clark

Page 16 of 25

2

10.1.2 - Attachment 1 Job 304676 | Paul James & Erin Kim GILL Lot 118 9 McNeil Grove JARRAHDALE WA 6124

			,
	Basin Mixer	SOHO - Basin Mixer - Brushed Nickel (Elements) Alder 54080	2
	Shower Mixer	SOHO - Wall Mixer - Brushed Nickel (Elements) Alder 54380	
	Shower Waste	Standard Chrome Floor Waste (Elements)	
	Toilet	Round - Back To Wall Toilet Suite - with soft close seat Clark	
	Floor Waste	Square Floor Waste	
Bathroom			
· ·	Basin	Round - Inset Basin - 1 Tap Hole (Elements) with Tap Landing Clark CL40011.W1	
	Basin Mixer	SOHO - Basin Mixer - Brushed Nickel (Elements) Alder 54080	
	Bath	No items chosen	
	Bath Mixer	SOHO - Wall Mixer - Brushed Nickel (Elements) Alder 54380	
9	Bath Spout & Mixer	SOHO - Bath Spout 220mm - Brushed Nickel (Elements) Alder 98851	
19	Shower Head	EXCITE - Rail Shower HS375 - Brushed Nickel (Elements) Alder	

98830

Job 304676 | Paul James & Erin Kim GILL Lot 118 9 McNeil Grove JARRAHDALE WA 6124



Shower Mixer

SOHO - Wall Mixer - Brushed Nickel (Elements)

Alder 54380



Shower Waste

Standard Chrome Floor Waste (Elements)



Floor Waste

Square Floor Waste

Powder Room



Basin Mixer

SOHO - Basin Mixer - Brushed Nickel (Elements)

Alder 54080



Toilet

Round - Back To Wall Toilet Suite - with soft close seat

Clark



Floor Waste

Square Floor Waste

Other

External taps as per plan.

21 CERAMIC TILES

Mitred tiles included through out

Main wet area and shower floors may require tiles to be cut diagonally to achieve the correct fall to floor and shower wastes



Wet Area Tiling

Crosby Tiles (Metro) Crosby Tiles



Builder: Selection 186080

Tiling extent as per signed plans, Variations & Tile Selection sheet.



Soap Holders

Tiled Soap Niche - Size as per plan (Upgrades)

Client Initials _____

22 APPLIANCES Kitchen Oven No items chosen Hot Plate No items chosen Rangehood No items chosen **Other** Hot Water Unit No items chosen 23 ELECTRICAL Lucci Design Consult Beacon Lighting **Electrical Consultation** Luccidenge Builder: As per Lucci quote and layout dated 12/5/2023 -Ceiling Fan Ceiling Fans Builder: 3 x ceiling fans included - Refer Lucci quote & layout Ceiling Fan with Light Ceiling Fans Builder: 5 x ceiling fans with lights included - Refer Lucci quote & layout



Exhaust Fans Ensuite Reef 250mm Round Ducted Exhaust Fan - White

Beacon Lighting 209031

2

Exhaust Fans Bathroom Reef 250mm Round Ducted Exhaust Fan - White Beacon Lighting

209031



Exhaust Fans Powder Room Reef 250mm Round Ducted Exhaust Fan - White

Beacon Lighting 209031

Exhaust Fan's flumed to external air

Hardwired smoke alarms as per plan



NBN Package

NBN Internal Pre-Lay – NBN compatible telecommunications conduit from external entry point to future NTD location with single GPO and blank face plate (up to 15m conduit)



Builder: CS#10-7

TV points, Data Points & Phone points as per plan

24 GLAZING

Ensuite



Mirror Frame

Slimline - Black (Standard)

Bathroom



Mirror Frame

Slimline - Black (Standard)



Shower Screens

Semi Frameless Shower Screen



Builder: Including pivot door as per plan - Mirage profile



Shower Frame Colour

Satin Silver

Powder Room



Mirror Frame

Slimline - Black (Standard)

25 GRANO & PAVING

Perimeter Paths



Paver

No items chosen



Paving Pattern

No items chosen

Outdoor Living



Paver

Masterpave 60 - Arctic (Granite) (Masterpave 60 - 200 x 200)

Midland Brick



Paving Pattern

Standard Pattern 5 (Standard)

Roman cobble border with roman cobble stretcher bond infill

Garage



Grano

NATURAL GREY, non-slip finish

Porch



Paver

Masterpave 60 - Arctic (Granite) (Masterpave 60 - 200 x 200)

Midland Brick



Paving Pattern

Standard Pattern 5 (Standard)

Roman cobble border with roman cobble stretcher bond infill

Other



Crossover

By owner after handover

26 GARAGE DOOR



Garage Door

Ribline

Steel Line Garage Doors



Garage Door Colour

Woodland Grey (Standard)

Colorbond

27 EXTERIOR PAINTING



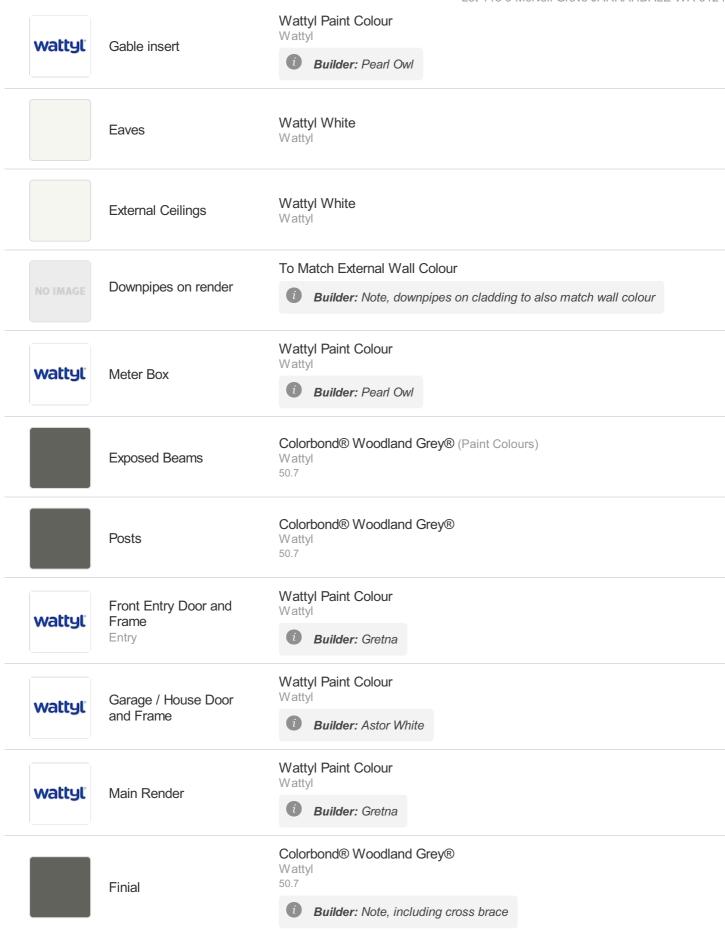
Barges & Scribes

Colorbond® Woodland Grey® (Paint Colours)

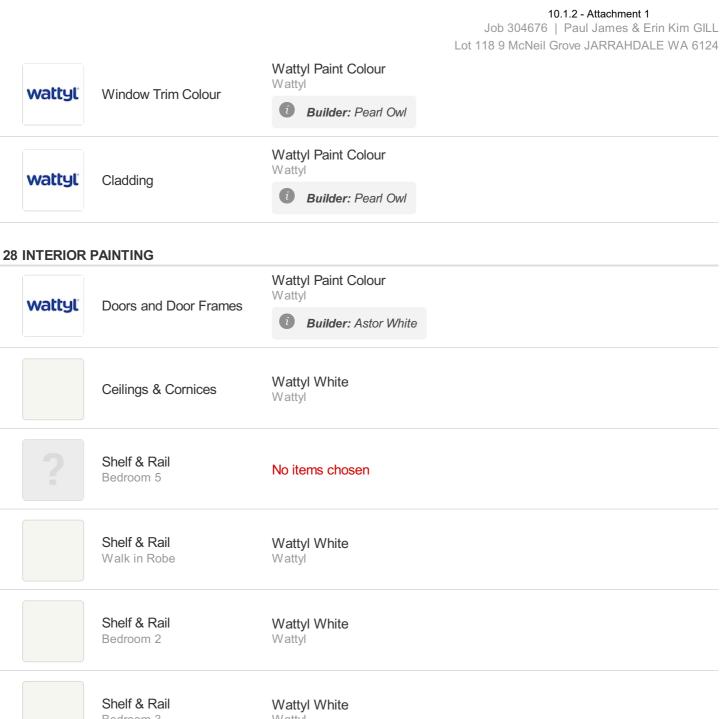
Wattyl 50.7

10.1.2 - Attachment 1

Job 304676 | Paul James & Erin Kim GILL Lot 118 9 McNeil Grove JARRAHDALE WA 6124



Client Initials _____



Shelf & Ra
Bedroom 3

Wattyl

Shelf & Rail	Wattyl White
Bedroom 4	Wattyl



Shelving Wattyl White Linen 2 Wattyl

Shelving Pantry	Wattyl White Wattyl
Shelving Linen	Wattyl White Wattyl

- * Any selection of a colour requiring a specific undercoat for maximum opacity shall incur an additional cost
- * Colours indicated as having limited exterior colour fastness can not be selected for external areas
- * Any selection of a colour indicated as possibly requiring more than two coats for adequate coverage shall incur an additional cost
- * No Paint allowed to fencing and gates
- * External doors painted with dark colours exposed to direct sunlight will warp
 Should the Owner select dark paint colours for external doors, the Builder and the Manufacturer will void any warranty
- * External doors with clear finish or stain & varnish should be refinished every 12 months by the owner

The Builder acknowledges that where selected, due care shall be taken with the installation of gloss finish surfaces and shall ensure that an acceptable finish is provided to the Owner at practical completion. The Builder however does not accept responsibility for the performance of the material after practical completion and shall not accept any claim from the Owner relating to the performance and/or appearance of the material after practical completion. The Owner acknowledges the Builder has made them aware that the material may be prone to surface irregularities and that these irregularities may not necessarily appear prior to practical completion and that the choice to select gloss finish surfaces shall be at the Owners risk.

29 OTHER



Please Note:

- 1. Prestart Variations are carried out with reference to clause Six (6) of the Lump Sum Building Contract.
- 2. All variations are now regarded as final, any alterations and additions after the prestart variations have been sent to drafting for the plans to be redrawn will incur an administration variation fee (per trade) plus drafting fees if applicable. All requests must be in writing and must be authoised and agreed to by The Rural Building Company Pty Ltd (RBC)/WA Country Builders (WACB) before the variation is actioned.
- 3. All materials, fittings, fixtures that are being supplied by the Client and instralled by the Builder are to be delivered to site within three days notice from the Builder and are to be insured by the Client against loss, theft or damage.
- 4. Items to be installed "by the Client or their contractors" shall be carried out to the Builder's satisfaction at and within the time the Builder allows. The Builder reserves the right to complete any works not satisfactory finished and the cost shall be charged to the Client with full Builder's margin by the way of a variation order to the contract.
- 5. All material colours selected e.g. bricks, mortar, grano, etc are subject to manufacturers colour variations and fading. No responsibility is taken by the Builder for colour variation.
- 6. E & OE (Note: Errors and Omissions Excepted).

10.1.2 - Attachment 1 Job 304676 | Paul James & Erin Kim GILL Lot 118 9 McNeil Grove JARRAHDALE WA 6124

Customer	Customer	
Date	Date	
Builders Representative		
 Date		

Client Initials _____



29 May 2023

Shire of Serpentine Jarrahdale **Planning Department** 6 Paterson Street MUNDIJONG WA 6123

ATTN: David Quelch

Dear David

RE: Proposed Residence – Lot 118 (#9) McNeil Grove, Jarrahdale

Please find attached our application for planning approval. As discussed, our application requires consideration by the council regarding Local Planning Policy 3.1 and substantial justification is required against each item outlined in the policy. Each item has been addressed below.

Discretion is also sought in relation to the Residential Design Codes identified in this letter.

Local Planning Policy 3.1 McNeil Grove Design Guidelines

Please find below each item of the policy addressed, with full justification where required.

- 1. <u>Development Requiring Council Approval</u>
 - Approval sought for the Development of new buildings as per the plans provided.
- 2. Information to be lodged with planning application
 - Landscaping and future planting is by owner after handover, and not part of this application.
 - A schedule of selections outlining colours and finishes of external materials is provided in line with items 3 below.
- 3. Matters Required to be Considered by Council Arising From Town Planning Scheme No 2
 - The proposed dwelling provides an articulated façade which demonstrates architectural detail reflecting the scale, style and spatial arrangements of the Heritage Precinct and will provide a positive contribution to the prevailing and future development context and streetscape. A mixed use of materials has been incorporated into the front elevation including render, timber beams and posts, weatherboards and colourbond roof. Details include 3 gables with cross brace and turned timber finials, portrait awning windows with glazing bars and raking porch.
 - The site is vacant and clear and no removal of vegetation is required for our application. Any future landscaping or planting will be by owner and not part of this application.
 - Please find attached selected colours and materials. Earthy colours and low reflective materials have been selected as per the main selections outlined below:



- a. Colorbond roof: Dune
- b. Render: Sand finish Wattyl Gretna
- c. Downpipes, gutter: Dune
- d. Fascia & Finials: Woodland Grey
- e. Cladding: Primeline Heritage 300mm Wattyl Pearl Owl
- f. Window/Door frame colour: Magnolia
- g. Window trim: Wattyl Pearl Owl
- h. Garage door: Woodland Grey
- Barges & Scribes: Woodland Grey
- Exposed Beams & Posts: Woodland Grey
- Site disturbance has been kept to a minimum considering the difficulties the site presents. The site is an unusual shape with a very narrow frontage and a cross fall of 2.95m (contour levels of 10.95 to 8.00). Cut and fill cannot be avoided, but we have certainly minimised the impact. The finished floor level has been carefully considered in relation to safe pedestrian and vehicular access from street and allowing a compliant driveway gradient. The proposed orientation of the home along the south-east boundary allows the dwelling to receive the maximum amount of northern winter sun whilst at the same time preserving the solar access to adjoining properties. By working with the contours along the boundary, we have minimised site disturbance given that the site classification is 'S' and requires a 500mm sand pad above cut base. By encroaching slightly on the setbacks we can benefit by working with the natural land form. Site cut has been maximised to the adjacent boundary while not undermining the existing retaining wall to the neighbouring site. Access is now also available for the clients down the western boundary.
- Solar orientation has been carefully considered, with both indoor and outdoor living areas orientated to benefit from the northern aspect.
- Fencing is not proposed in our application.

4. Additional Matters to be considered by Council

4.1 Setbacks

The front boundary setback is compliant with the Residential Planning Codes R12.5. An averaging diagram has been provided for illustration.

The site has only one side neighbour, being Lot 117 on the south-east boundary as the other side boundary abuts a Recreation reserve. Lot 117 has a street setback of 5.994m as illustrated on the averaging diagram provided. As both dwellings angle towards a cul-de-sac, the setbacks are not read together in one continuous line as perceived from the street. Our proposal has the garage setback complimenting the neighbouring property setback along this boundary with the corners adjacent.

The proposed dwelling is long and narrow to work with the site contours. By pushing the house forward into the street setback, we can reduce earthworks by minimising cut and fill. Development within the street setback is to be designed to limit the visual intrusion into views from neighbouring dwellings into the street and from along the street - as outlined in the Residential Design codes Figure Series 2. As the proposed site is on a cul-de-sac with the adjoining property a Recreational reserve, the views of the adjoining properties are not compromised.



4.2 Alterations and Additions

Not applicable.

4.3 Roofs

The proposed single storey dwelling has a colorbond roof with a pitch of 25°38'.

Verandahs/Window Canopies

The front porch is an extension of the primary roof line with the same pitch. It is lined on the rake and unenclosed.

4.5 Windows and Doors

The windows to the proposed dwelling are rectangular and portrait. The windows on the front elevation have also been articulated to compliment the Heritage precinct with glazing bars, and window trims to compliment the wall cladding. (colours above). The front door addresses the street, with the façade articulated with windows so that there are no large expanses of blank walls facing the street.

4.6 **Front Fences**

No front or secondary street fencing is proposed as part of this application.

4.7 Sheds/Outbuildings

A future shed by owner is proposed by the owners after handover as illustrated on the site plan and is not part of this application. It is set well back from the main building line, located in an awkward corner of the unusual shaped site.

The attached garage is set well back from the primary building line, maintaining consistency with the roof pitch, colours and materials of the main building.

4.8 Materials

300mm Primeline Heritage weatherboards on reversed brick veneer with complimentary framed gables is proposed for the front elevation to the Master bedroom, Walk-in Robe and ensuite. Wattyl Pearl Owl is used which is an off-white. The remainder of the façade is in rendered brickwork Wattyl Gretna which is a neutral earthy cream with a brown hue.

The rear and sides of the home are 2c face brick in Bremer Bay by Midland Brick (a dark cream brick with brown fleck).

4.9 Colour

The painted exposed timber beams and posts are Woodland Grey – which has a deep earthy green hue.

All accent colours are complimentary, being off-white or earthy green/grey/brown tones. The colorbond roof is Dune, which is a light earthy grey.

4.10

Signage during construction would be as per Local Planning Policy No5 – Control of Advertisements.

Sustainable Timber Products

Where possible, our suppliers will source timber products from sustainable managed forests in preference to rainforest of old growth native forests.

Solar Orientation 4.12

The proposed orientation of the home along the south-east boundary allows the dwelling to receive the maximum amount of northern winter sun whilst at the same time preserving the solar access to adjoining properties. The adjoining property at Lot 117 has a finished floor level of 870mm higher than our proposed level of 10.81 significantly limiting adverse impact on the amenity of the adjoining property.



Window orientation has been carefully considered to capture prevailing breezes, with eaves to all habitable rooms.

Solar Collectors 4.13 Not applicable

5.1.3 Lot boundary setback

The proposed design has a garage wall built up to the lot boundary forward of the street setback, and the rear setback is less than the 6m required by R12.5.

- Pushing the garage wall onto the boundary allows for more effective use of space and privacy for the occupants in their outdoor areas.
- The proposed garage boundary wall abuts an existing retaining wall on Lot 117 with heights of 11.42 and 11.54. The height of this wall is significantly higher than the finished floor level of the proposed residence at 10.81. There is no adverse impact on the amenity of the adjoining property as Lot 117 has a finished floor level of 870mm higher than our proposed level of 10.81 – reducing the building bulk.
- The incursion into the primary street setback is well compensated for open space behind the setback as illustrated in the averaging diagram provided.
- The front boundary is very narrow. By building the garage wall up to the lot boundary, we are opening up the site for the proposed façade to address the street with clearly definable entry points visible and accessed from the street. By pulling the garage off the boundary, the front door is less visible.
- There is no overlooking issue or loss of privacy on adjoining properties. Screening is provided to the rear where necessary by owner. Privacy is likely to be enhanced to adjoining properties outdoor areas.
- The site is an unusual shape with the 6m rear setback taking up a large portion of the usable site. By encroaching on the setbacks we have ensured a siting that works with the site contours and maximises direct sunlight to habitable rooms and outdoor living areas for adjoining properties.
- Many existing houses on McNeil Grove have buildings in the 6m rear setback, these are predominantly outbuildings.

Should you wish to discuss this application further please feel free to contact me on 6241 7000 or email me directly at jaye.smith@jwh.com.au

Kind regards, Jaye Smith JWH Regional Designer





AS 3959 Bushfire Attack Level (BAL) Assessment Report

Site Details			
Address:	Lot 118, 9 McNeil Grove		
Suburb:	Jarrahdale	Postcode:	6124
Local Government Area:	Shire of Serpentine-Jarrahdale		
Description of Building Works:	New Residential Building		

Report Details			
Report Number:	5248	Report Revision:	1
Assessment Date	27/08/2023	Report Date:	29/03/2023

BPAD Accredited Practitioner Details				
Prepared by:	Paul Smith			
Author:	Gavin Fancote	I hereby declare that I am a BPAD accredited bushfire practitioner. Bushfire Planning & Level 2		BPAD Budding
Company Details:	Entire Fire Management			Planning & Design Accredited Practitioner Level 2
I hereby certify that I have undertaken the assessment of the above-mentioned site and determined the Bushfire Attack Level stated above in accordance with the requirements of AS 3959 -2018 (Method 1)		Accreditation No. BPAD37922 Signature: Gfmode		

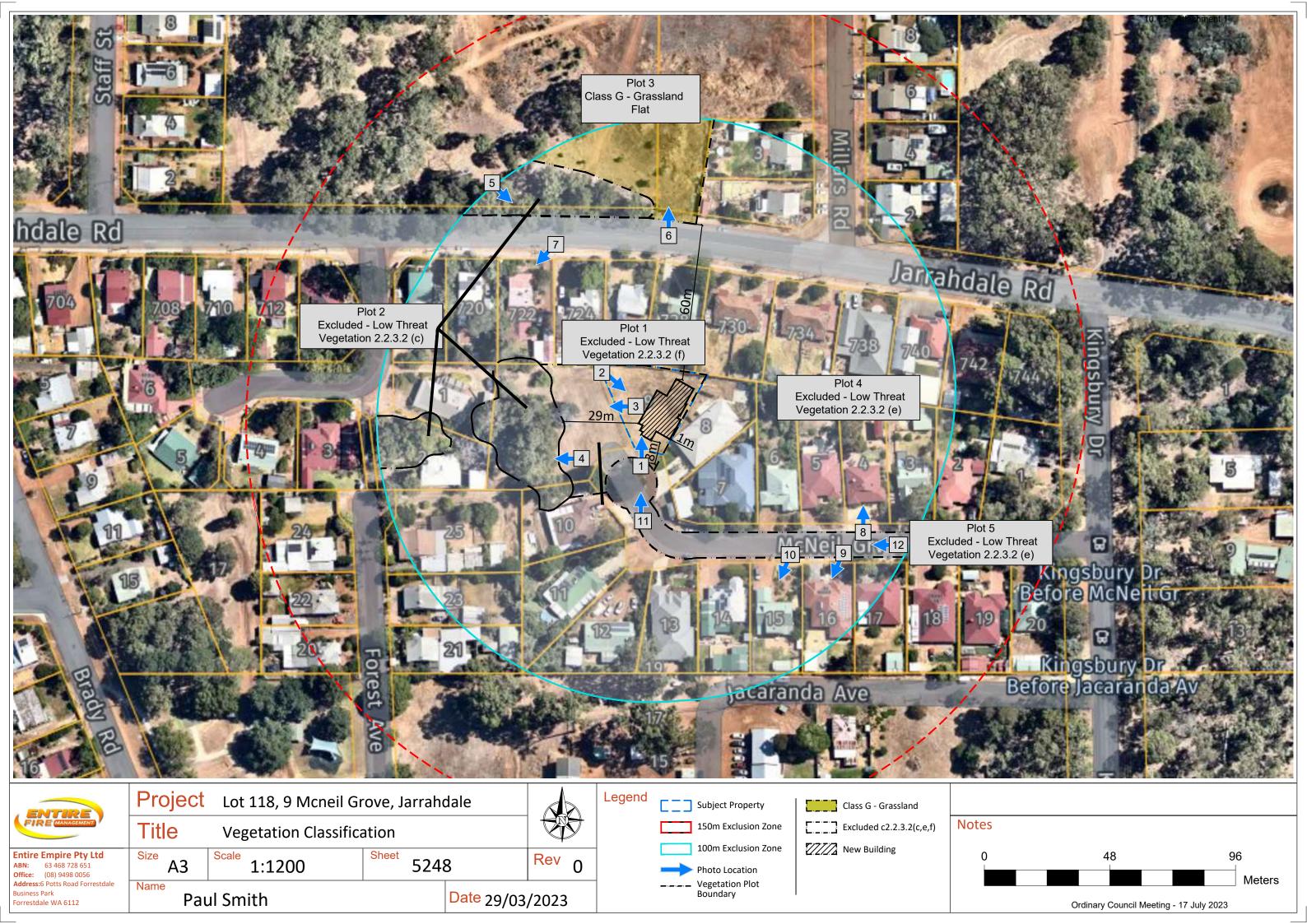
Reliance on the assessment and determination of the Bushfire Attack Level contained in this report should not extend beyond a period of 12 months from the Assessment date. If the assessment was completed more than 12 months ago, it is recommended that the validity of the determination be confirmed with the Accredited Practitioner and where required an updated report issued.

Site Assessment & Site Plans

(Attached as page 2 of this report)

The assessment of this site / development was undertaken on the above-mentioned date by an Accredited BPAD Practitioner for determining the Bushfire Attack Level in accordance with AS 3959 - 2018 Simplified Procedure (Method 1).

Page 1







Vegetation Classification

All vegetation within 100m of the site / proposed development was classified in accordance with Clause 2.2.3 of AS 3959-2018. Each distinguishable vegetation plot with the potential to determine the Bushfire Attack Level is identified below.

Photo ID: Plot no: 1

Vegetation Classification or Exclusion Clause

Excluded - Low Threat Vegetation

Description

2.2.3.2 (f) Regarded as Low threat vegetation:
Managed grasslands in a minimum fuel condition.
Including saline wetlands, public reserves,
parklands, sporting fields, vineyards, orchards,
cultivated gardens and nature strips and
windbreaks.



Photo ID: Plot no: 1

Vegetation Classification or Exclusion Clause

Excluded - Low Threat Vegetation

Description

2.2.3.2 (f) Regarded as Low threat vegetation:
Managed grasslands in a minimum fuel condition.
Including saline wetlands, public reserves,
parklands, sporting fields, vineyards, orchards,
cultivated gardens and nature strips and
windbreaks.



Photo ID: Plot no: 1&2

Vegetation Classification or Exclusion Clause

Excluded - Low Threat Vegetation

Description

2.2.3.2 (f) Regarded as Low threat vegetation: Managed grasslands in a minimum fuel condition. Including public reserves, parklands, sporting fields, vineyards, and cultivated gardens.

2.2.3.2 (c) Multiple areas of vegetation less than 0.25ha in area and not within 20m of the site, or areas of vegetation being classified vegetation.



Page 3





Vegetation Classification (continued)

All vegetation within 100m of the site / proposed development was classified in accordance with Clause 2.2.3 of AS 3959-2018. Each distinguishable vegetation plot with the potential to determine the Bushfire Attack Level is identified below.

Photo ID:

Plot no:

2

Vegetation Classification or Exclusion Clause

Excluded - Low Threat Vegetation

Description

2.2.3.2 (c) Multiple areas of vegetation less than 0.25ha in area and not within 20m of the site, or other areas of vegetation being classified vegetation.



Photo

5

Plot no:

32

Vegetation Classification or Exclusion Clause

Excluded - Low Threat Vegetation

Description

2.2.3.2 (c) Multiple areas of vegetation less than 0.25ha in area and not within 20m of the site, or other areas of vegetation being classified vegetation.



Photo ID:

6

Plot no:

3

Vegetation Classification or Exclusion Clause

Class G - Grassland

Description

Unmanaged grassland.

With isolated single trees.







Photo ID:

7

Plot no:

4

Vegetation Classification or Exclusion Clause

Excluded - Low Threat Vegetation

Description

2.2.3.2 (e) Non vegetated areas that are permanently cleared of vegetation, roads, buildings and rocky outcrops.



Photo ID:

8

Plot no:

4

Vegetation Classification or Exclusion Clause

Excluded - Low Threat Vegetation

Description

2.2.3.2 (e) Non vegetated areas that are permanently cleared of vegetation, roads, buildings and rocky outcrops.



Photo ID:

9

Plot no:

4

Vegetation Classification or Exclusion Clause

Excluded - Low Threat Vegetation

Description

2.2.3.2 (e) Non vegetated areas that are permanently cleared of vegetation, roads, buildings and rocky outcrops.





Vegetation Classification (continued)

All vegetation within 100m of the site / proposed development was classified in accordance with Clause 2.2.3 of AS 3959-2018. Each distinguishable vegetation plot with the potential to determine the Bushfire Attack Level is identified below.

Photo ID: Plot no: 4

Vegetation Classification or Exclusion Clause

Excluded - Low Threat Vegetation

Description

2.2.3.2 (e) Non vegetated areas that are permanently cleared of vegetation, roads, buildings and rocky outcrops.



Photo ID: Plot no: 5

Vegetation Classification or Exclusion Clause

Excluded - Low Threat Vegetation

Description

2.2.3.2 (e) Non vegetated areas that are permanently cleared of vegetation, roads, buildings and rocky outcrops.



Photo ID: Plot no: 5

Vegetation Classification or Exclusion Clause

Excluded - Low Threat Vegetation

Description

2.2.3.2 (e) Non vegetated areas that are permanently cleared of vegetation, roads, buildings and rocky outcrops.



Potential Bushfire Impacts

The potential bushfire impact to the site / proposed development from each of the identified vegetation plots are identified on the following page.





Relevant Fire Danger Index

The fire danger index for this site has been determined in accordance with Table 2.1 or otherwise determined in accordance with a jurisdictional variation applicable to the site.

Fire Danger Index FDI 80 Table 2.4.3

Table 1: BAL Analysis

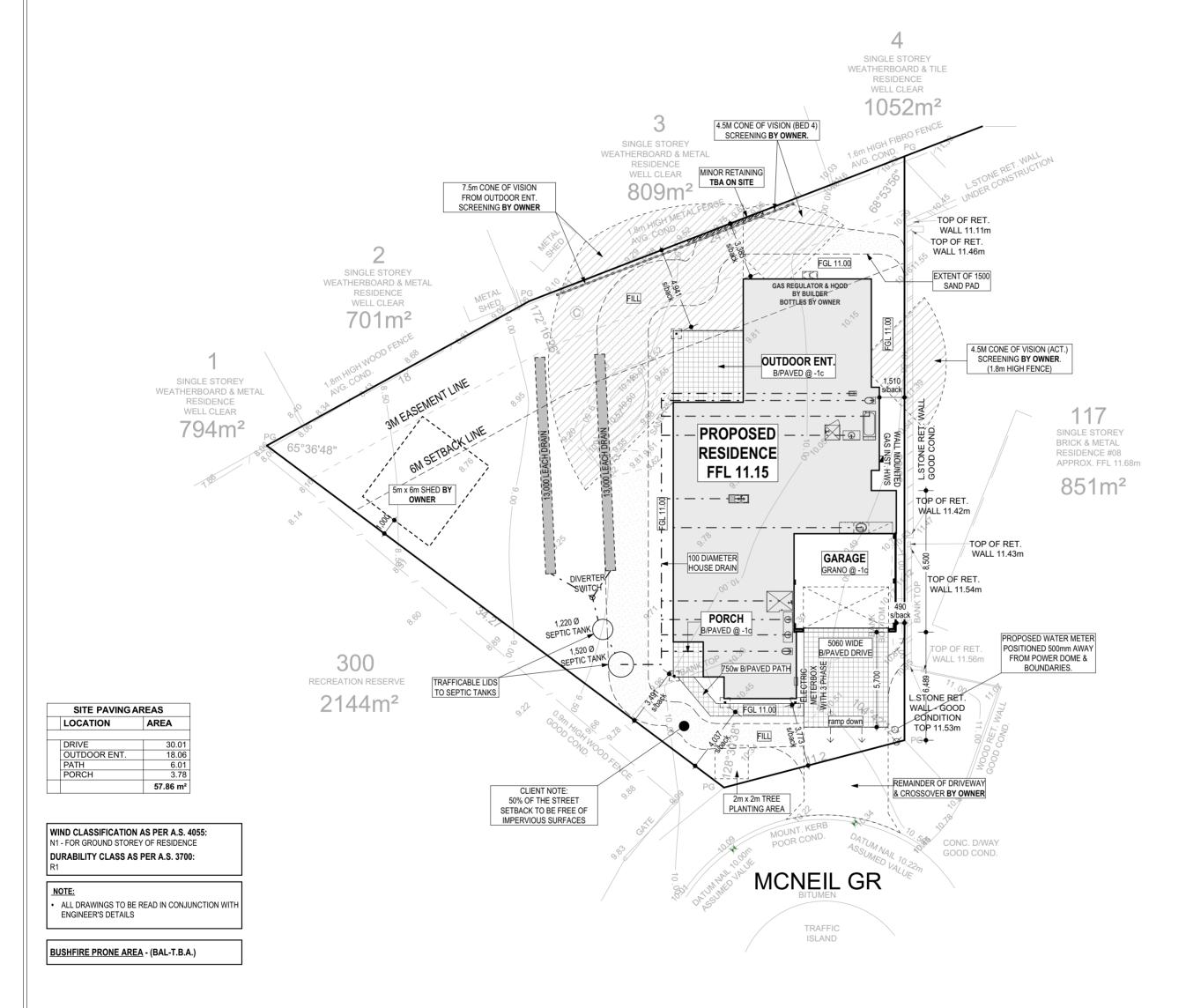
Plot	Vegetation Classification	Effective Slope	Separation (m)	BAL
1	Excluded - Low Threat Vegetation	N/A	0m	LOW
2	Excluded - Low Threat Vegetation	N/A	29m	LOW
3	Class G - Grassland	0-5° Downslope	60m	LOW
4	Excluded - Low Threat Vegetation	N/A	1m	LOW
5	Excluded - Low Threat Vegetation	N/A	8m	LOW
Determined Bushfire Attack Level				LOW

Determined Bushfire Attack Level (BAL)

The Determined Bushfire Attack Level (highest BAL) for the site / proposed development has been determined in accordance with clause 2.2.6 of AS 3959-2018 using the above analysis.

Notes:	





SERVICE LEGEND **POWER** OCP **CONSUMER POLE** POWER POLE OPP LIGHT POLE OLP ○ SP STAY POLE S. WIRE ANCHOR $_{\odot}$ SWA **UNI PILLAR** \otimes EXPOSED CABLES OEC GAS o GPL PRE-LAID CONN. **METER** □GM SEWERAGE ○ SMH MANHOLE INSPECT. SHAFT o IS INSPECT. OPENING o IO HOUSE CONNECTION $\,_{\circ}$ HC HOUSE CONN. INDICATOR o HCI INSPECT. SHAFT CONNECTION o ISC TELE. \Box TEL PRE-LAID CONN. **DRAINAGE ○** DMH MANHOLE **GULLY PIT** ○ LDP LOT PIT OHC HOUSE CONN. SIDE ENTRY PIT COMBINATION Ш **ENTRY PIT WATER** STOP VALVE o WSV **HYDRANT** o HY FLUSH POINT o FP WATER TAP 9 MTP WATER METER PRE-LAID CONN. o WPL SURVEY DATUM NAIL PEG FOUND o PF PEG DISTURBED o PD PEG GONE PG STAKE FOUND $_{\circ}$ STF

LOT RECORDS				
STATUS LOT SERVICE	LOCATED	AVAILABLE	NO SERVICE	CONFIRM
WATER		\checkmark		\checkmark
SEWERAGE			/	
GAS				√
TELE.		√		√
DRAINAGE				\checkmark
POWER <u>U/G</u>	\checkmark			
<u>O/H</u>			$\sqrt{}$	
AREA: EST	ΑB	10/	199	95
COASTAL				

COASTAL DISTANCE >10km

LOT: 118

AREA: 850 m²

APPROX. AHD

AHD N / A

SERVICES MARKED CONFIRM REQUIRE
BUILDER / CLIENT TO CONFIRM
POSITION & / OR AVAILABILITY ON SITE.
APPROXIMATE AHD CONNECTION ONLY,
HEIGHT RESTRICTIONS REQUIRE
ACCURATE GEODETIC CONNECTION.

SITE PLAN
1:200

P:21063

SEPTIC TANKS AND LEACH DRAINS TO SHIRE REQUIREMENTS DIAGRAMMATIC REPRESENTATION ONLY THIS IS ONE OF THE DRAWINGS SEPTIC CALCULATIONS REFERRED TO IN THE CONTRACT. GROUND LEVEL AT LEACH DRAIN 9.450 0.000 LID LEVEL (At) GROUND LEVEL DATED:...../...../ -0.150 0.300 INVERT LEVEL (lid -0.150) FALL FOR LONGEST RUN (18.00/60) HEAD ALLOWANCE 0.600 OWNER WITNESS MINIMUM FLOOR LEVEL <u>10.200</u> OWNER WITNESS BUILDER WITNESS : FEATURE SURVEY : 118 No. 9 MCNEIL GR LOT : JARRAHDALE SHEET N° CLIENT : PAUL & ERIN GILL **SUBURB** 6 OF 5 BUILDER: RURAL BUILDING COMPANY PTY LTD UBD REF: 483 Q 6 P: (08) 9354 8511 NOTE: DRAINAGE EASEMENT (C) W: www.linkssurveying.com.au

GROUND COVER SANDY / WEED / GRAVEL

DATE

DRN

DK

REV

VO#

CHK

BUILDER: RURAL BUILDING COMPANY PTY LTD

P: (08) 9354 8511

W: www.linkssurveying.com.au

E: info@linkssurveying.com.au

NOTE This PLAN is current at the Surveyed Date, NOT FOR CONSTRUCTION purposes without site corroboration. The cadastral boundary POSITION is APPROXIMATE & requires survey confirmation - Check Landgate Plan & Certificate of Title for Encumbrances including for underground services & a site inspection. © STANDFAST NOMINEES 1996

AUTHORITY: SHIRE OF SERPENTINE-JARRAHDALE C/T: 2059/179

UBD REF: 483 Q 6 GPS: S 32.33749° E 116.06778°

5 0 2.5 5 10 15

SHEET BUILDER'S REF SURVEYED SCALE @ A2 DWG No 14/11/22 1:200 46155-01-100 A

Ordinary Council Meeting - 17 July 2023