



BASIX COMMITMENTS: CERTIFICATE NUMBER: 1287525S

Landscape

Heating:

Shower 4 star Toilet flushing 5 star Fixtures: Kitchen taps 5 star Alternative Water min 5200L water tank to collect run-off from at least 150sqm of roof area, with connections for use in gardens + pool Swimming Pool: 55kL with pool cover, solar heating only, timers to pumps Hot Water Service: Gas instantaneous, min 5 star Air conditioning, 1-phase, 3.5 star to Living and Bedroom areas Cooling: Ceiling fans to all bedrooms and upper Study

282m2 lawn + gardens, with 50m2 low water species throughout site

Air conditioning, 1-phase, 3.5 star to Living and Bedroom areas

Ventilation: Ducted and sealed exhaust fans with manual on/off switch to Laundry, Kitchen, WC

Artificial Lighting: Compact fluorescent or LED with dedicated fittings throughout. Alternative Energy Photovoltaic, 1.0kW peak

Cooking: Induction cook-top, electric oven Clothes Line: Private outdoor + indoor

Fridge: Well ventilated

Concrete, 'light' colour, R2.0 insulation to topside of roof Roof: R2.5 insulation to all ceilings with roof above, rated with sealed exhaust ventilation, not Ceilinas:

Cavity brick: 'medium' colour, R1.0 insulation to lower levels walls (ex. garage) External Walls: Cavity brick(timber clad): 'dark' colour, R1.0 insulation to first floor walls

Internal Walls:

Additional Ventilation:

Glazing:

Floors:

Plasterboard on stud to first floor internal walls Brick (or cavity brick) to lower level internal walls

NFRC: Uw = 3.0, SHGC = 0.26 to all glazing e.g. thermally improved, aluminium framed, double glazed 'Low-e' glass

Concrete floors to all levels

R1.5 insulation to all floors with garage level or subfloor below R1.0 insulation to all heated slab floors Timber and tile coverings to floors as per plans

Sealed ceiling ventilation to upper hall + upper study Sealed wall ventilation to lower hall

IMPORTANT NOTES:

All dimensions to be checked on site before commencement, of work All discrepancies to be brought to the attention of the Architect Larger scale drawings and written dimensions take preference This drawing is copyright and the property of the author, and must not be retained, copied or used without the express authority of the author.



awning window	rw	rendered walls
	sl	
brick		sliding door/wind
concrete	st	steel
door	sp	stone paving
downpipe	tf	tile floor
existing	tb	timber floor boar
fibre cement	tm	timber
fixed glass	w	window

--- Site boundary

Neighbouring boundary

Existing tree

Line of structure over / under

Existing building element to be retained

J	20 MAY 22	FOR DEVELOPMENT APPLICATION
1	MAY 22	PRELIMINARY
н	MAY 22	PRELIMINARY
G	APR 22	PRELIMINARY
F	MAR 22	PRELIMINARY
E	FEB 22	PRELIMINARY
D	FEB 22	PRELIMINARY
С	JULY 21	PRELIMINARY
В	JULY 21	PRELIMINARY
A	MAY 21	PRELIMINARY



JOSEPH QUARELLO DESIGN AND MANAGEMENT joe@jqdm.com.au | www.jqdm.com.au

CLIENT

Amy + Steve Firth

PROJECT

Proposed alterations + additions to existing dwelling

LOCATION

3 Cootamundra Drive Allambie Heights Lot 2 D.P.241969

BASEMENT PLAN

1:200@A3	JUNE21	CH	JQ
JOB No. DRAWING No. 2102 DA-04			ISSUE



BASIX COMMITMENTS: CERTIFICATE NUMBER: 1287525S

282m2 lawn + gardens, with 50m2 low water species throughout site Landscape Shower 4 star Toilet flushing 5 star Fixtures: Kitchen taps 5 star Alternative Water min 5200L water tank to collect run-off from at least 150sqm of roof area, with connections for use in gardens + pool Swimming Pool: 55kL with pool cover, solar heating only, timers to pumps Hot Water Service: Gas instantaneous, min 5 star Air conditioning, 1-phase, 3.5 star to Living and Bedroom areas Ceiling fans to all bedrooms and upper Study Air conditioning, 1-phase, 3.5 star to Living and Bedroom areas Heating:

Ducted and sealed exhaust fans with manual on/off switch to Laundry, Kitchen, WC Ventilation: External Walls: Artificial Lighting: Compact fluorescent or LED with dedicated fittings throughout Internal Walls: Alternative Energy Photovoltaic, 1.0kW peak Glazing: Cooking: Induction cook-top, electric oven Clothes Line: Private outdoor + indoor Floors: Fridge: Well ventilated Concrete, 'light' colour, R2.0 insulation to topside of roof Roof: Additional Ventilation:

Ceilinas:

R2.5 insulation to all ceilings with roof above, rated with sealed exhaust ventilation, not

Cavity brick: 'medium' colour, R1.0 insulation to lower levels walls (ex. garage) Cavity brick(timber clad): 'dark' colour, R1.0 insulation to first floor walls Plasterboard on stud to first floor internal walls Brick (or cavity brick) to lower level internal walls

NFRC: Uw = 3.0, SHGC = 0.26 to all glazing e.g. thermally improved, aluminium framed, double glazed 'Low-e' glass

Concrete floors to all levels R1.5 insulation to all floors with garage level or subfloor below R1.0 insulation to all heated slab floors Timber and tile coverings to floors as per plans

Sealed ceiling ventilation to upper hall + upper study Sealed wall ventilation to lower hall

IMPORTANT NOTES:

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••		
awning window	rw	rendered walls
brick	sl	sliding door/wind
concrete	st	steel
door	sp	stone paving
downpipe	tf	tile floor
existing	tb	timber floor boar
fibre cement	tm	timber
fixed glass	W	window
alazad daar		

--- Site boundary

Neighbouring boundary

Existing tree

Line of structure over / under

Existing structure

Existing building element to be retained

Brick internal walls throughou

1	20 MAY 22	FOR DEVELOPMENT APPLICATION
н	MAY 22	PRELIMINARY
G	APR 22	PRELIMINARY
F	MAR 22	PRELIMINARY
E	FEB 22	PRELIMINARY
D	FEB 22	PRELIMINARY
С	JULY 21	PRELIMINARY
В	JULY 21	PRELIMINARY
A	MAY 21	PRELIMINARY



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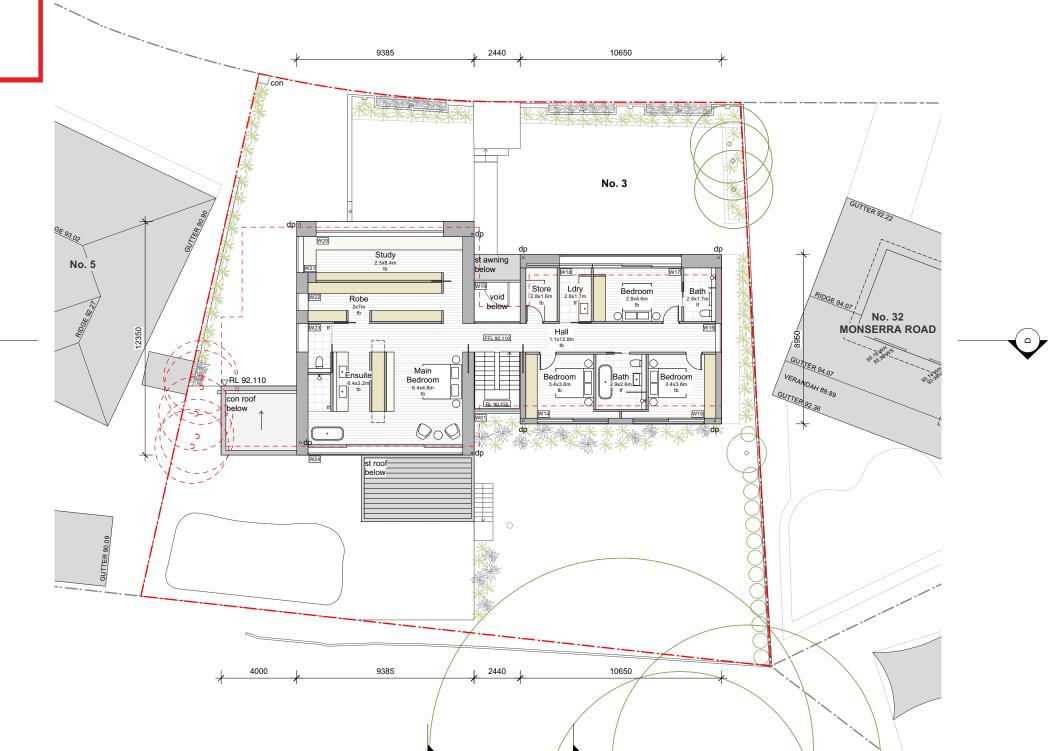
GROUND FLOOR PLAN

SCALE	DATE	DRAWN	CHECKED
1:200@A3	JUNE21	CH	JQ
JOB No. DRAWING No.			ISSUE
2102	DA-05		1.1
	D/ (00		'



THIS PLAN IS TO BE READ IN **CONJUNCTION WITH** THE CONDITIONS OF DEVELOPMENT CONSENT

DA2022/0906



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BASIX COMMITMENTS: CERTIFICATE NUMBER: 1287525S

Cavity brick: 'medium' colour, R1.0 insulation to lower levels walls (ex. garage) 282m2 lawn + gardens, with 50m2 low water species throughout site Ventilation: Ducted and sealed exhaust fans with manual on/off switch to Laundry, Kitchen, WC External Walls: Landscape: Cavity brick(timber clad): 'dark' colour, R1.0 insulation to first floor walls Shower 4 star Toilet flushing 5 star Fixtures: Plasterboard on stud to first floor internal walls Brick (or cavity brick) to lower level internal walls Kitchen taps 5 star Artificial Lighting: Compact fluorescent or LED with dedicated fittings throughout. Internal Walls: Alternative Water min 5200L water tank to collect run-off from at least 150sqm of roof area, with Alternative Energy Photovoltaic, 1.0kW peak connections for use in gardens + pool NFRC: Uw = 3.0, SHGC = 0.26 to all glazing Glazing: Cooking: Induction cook-top, electric oven e.g. thermally improved, aluminium framed, double glazed 'Low-e' glass Swimming Pool: 55kL with pool cover, solar heating only, timers to pumps Clothes Line: Private outdoor + indoor Floors: Concrete floors to all levels R1.5 insulation to all floors with garage level or subfloor below R1.0 insulation to all heated slab floors Hot Water Service: Gas instantaneous, min 5 star Fridge: Well ventilated Air conditioning, 1-phase, 3.5 star to Living and Bedroom areas Ceiling fans to all bedrooms and upper Study Timber and tile coverings to floors as per plans Concrete, 'light' colour, R2.0 insulation to topside of roof Roof: Additional Ventilation: Sealed ceiling ventilation to upper hall + upper study Sealed wall ventilation to lower hall Air conditioning, 1-phase, 3.5 star to Living and Bedroom areas R2.5 insulation to all ceilings with roof above, rated with sealed exhaust ventilation, not Heating: Ceilinas:

IMPORTANT NOTES:

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1	F	ЭF	N	n

GEI	ND		
	awning window	rw	rendered walls
	brick	sl	sliding door/windo
ı	concrete	st	steel
	door	sp	stone paving
	downpipe	tf	tile floor
	existing	tb	timber floor boards
	fibre cement	tm	timber
	fixed glass	W	window
	alamad daan		

 Site boundary

Neighbouring boundary

Existing tree

Line of structure over / under

Existing building element to be retained

	MAY 22	PRELIMINARY
н	MAY 22	PRELIMINARY
G	APR 22	PRELIMINARY
F	MAR 22	PRELIMINARY
E	FEB 22	PRELIMINARY
D	FEB 22	PRELIMINARY
С	JULY 21	PRELIMINARY
В	JULY 21	PRELIMINARY
A	MAY 21	PRELIMINARY



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PROJECT

Proposed alterations + additions to existing dwelling

LOCATION

3 Cootamundra Drive Allambie Heights Lot 2 D.P.241969

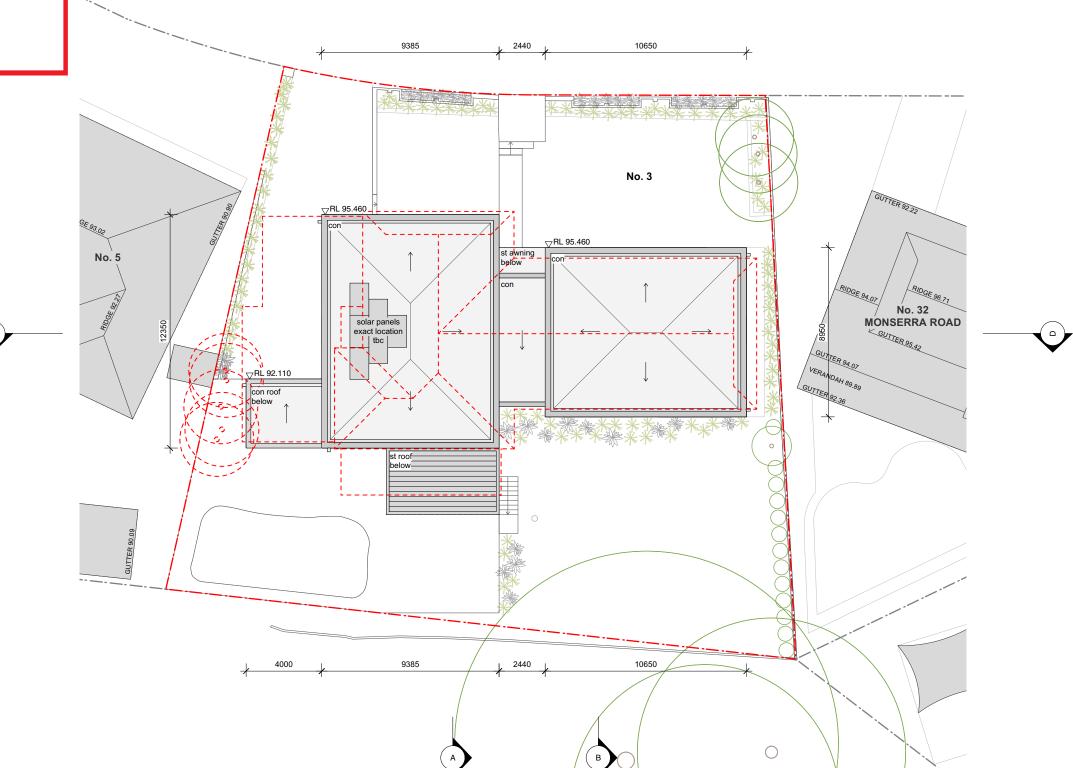
FIRST FLOOR PLAN

SCALE	DATE	DRAWN	CHECKED
1:200@A3	JUNE21	CH	JQ
JOB No	DRAWING No.		ISSUE
2102	DA-06	:	10000



THIS PLAN IS TO BE READ IN **CONJUNCTION WITH** THE CONDITIONS OF DEVELOPMENT CONSENT

DA2022/0906



BASIX COMMITMENTS: CERTIFICATE NUMBER: 1287525S

Landscape:	282m2 lawn + gardens,	282m2 lawn + gardens, with 50m2 low water species throughout site		Ducted and sealed exhaust fans with manual on/off switch to Laundry, Kitchen, WC and Bathroom areas	External Walls:
Fixtures:	Shower 4 star Kitchen taps 5 star	Toilet flushing 5 star Bathroom taps 5 star	Artificial Lighting:	Compact fluorescent or LED with dedicated fittings throughout.	Internal Walls:
Alternative Water		min 5200L water tank to collect run-off from at least 150sqm of roof area, with connections for use in gardens + pool		Photovoltaic, 1.0kW peak	Glazing:
Outrosia a Dank	· ·	55kL with pool cover, solar heating only, timers to pumps		Induction cook-top, electric oven	Glazing.
Swimming Pool:	•		Clothes Line:	Private outdoor + indoor	Floors:
Hot Water Service	Gas instantaneous, min	5 star	Fridge:	Well ventilated	
Cooling:	Air conditioning, 1-phase Ceiling fans to all bedroo	e, 3.5 star to Living and Bedroom areas oms and upper Study	Roof:	Concrete, 'light' colour, R2.0 insulation to topside of roof	Additional Ventilation:
Heating:	Air conditioning, 1-phase	e, 3.5 star to Living and Bedroom areas	Ceilings:	R2.5 insulation to all ceilings with roof above, rated with sealed exhaust ventilation, not rated with downlights.	Additional Vehillation.

Cavity brick: 'medium' colour, R1.0 insulation to lower levels walls (ex. garage) Cavity brick(timber clad): 'dark' colour, R1.0 insulation to first floor walls

Plasterboard on stud to first floor internal walls Brick (or cavity brick) to lower level internal walls

NFRC: Uw = 3.0, SHGC = 0.26 to all glazing e.g. thermally improved, aluminium framed, double glazed 'Low-e' glass

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Timber and tile coverings to floors as per plans.

Sealed ceiling ventilation to upper hall + upper study Sealed wall ventilation to lower hall

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ID.			
awning w	indow	rw	rendered walls
brick		sl	sliding door/windo
concrete		st	steel
door		sp	stone paving
downpipe		tf	tile floor
existing		tb	timber floor board
fibre cem	ent	tm	timber
fixed glas		W	window
glazed do	or		

---- Site boundary

Neighbouring boundary

Existing tree

Line of structure over / under

Existing building element to be retained

н	20 MAY 22	FOR DEVELOPMENT APPLICATION
G	MAY 22	PRELIMINARY
F	MAY 22	PRELIMINARY
E	APR 22	PRELIMINARY
D	MAR 22	PRELIMINARY
С	FEB 22	PRELIMINARY
В	FEB 22	PRELIMINARY
A	MAY 21	PRELIMINARY



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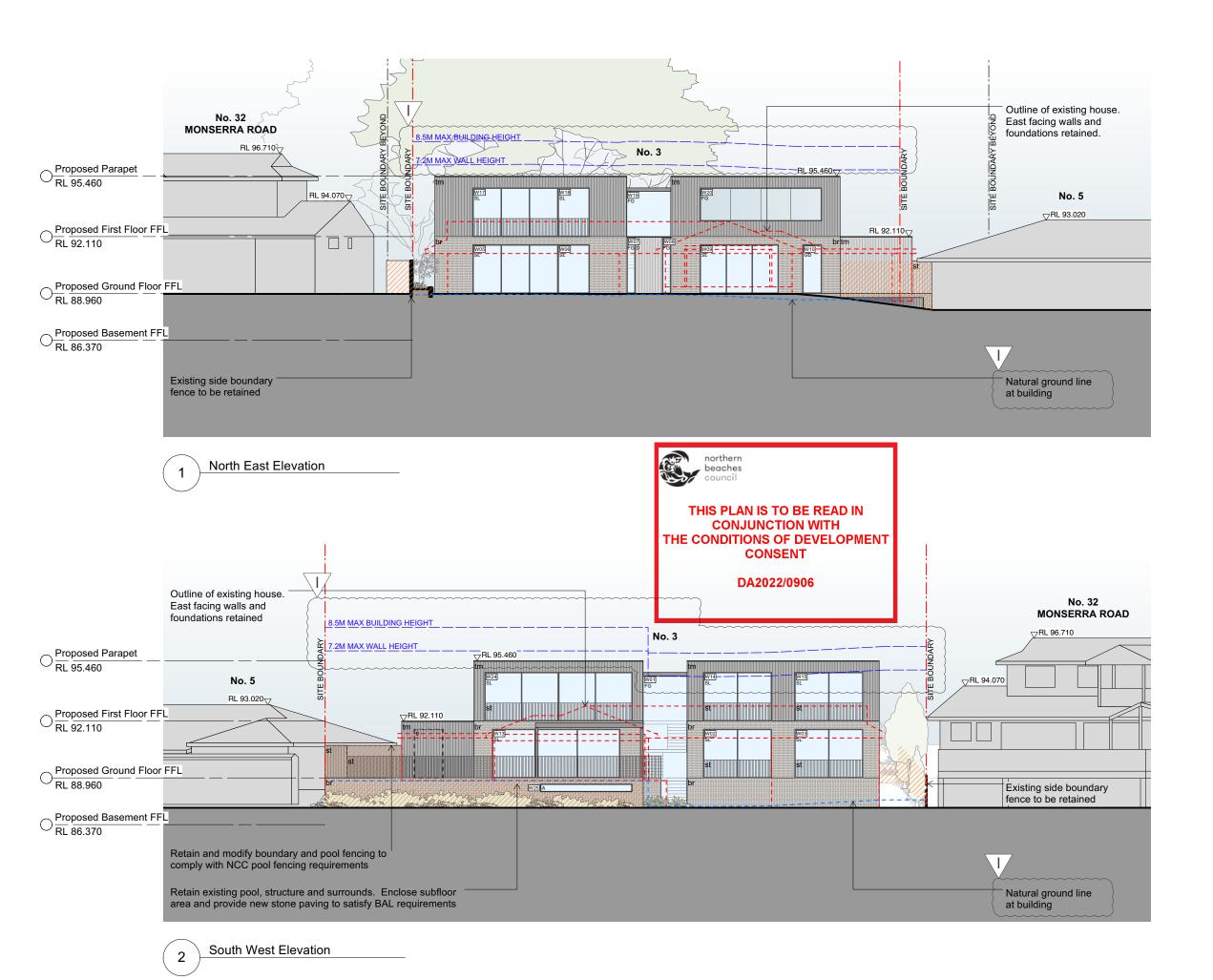
LOCATION

3 Cootamundra Drive Allambie Heights Lot 2 D.P.241969

DRAWING TITLE

ROOF PLAN

1:200@A3	MAY21	CH	JQ
JOB No.	DRAWING No.		ISSUE
2102	DA-07	H	



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LEGE	ND		
а	awning window	rw	rendered walls
br	brick	sl	sliding door/winde
con	concrete	st	steel
d	door	sp	stone paving
dp	downpipe	tf	tile floor
ex	existing	tb	timber floor board
fc	fibre cement	tm	timber
fg	fixed glass	W	window
ad	glazed door		

--- Site boundary

Neighbouring boundary

Existing tree

Line of structure over / under

New structure

Existing building element to be retained

1	31 AUG 22	REV FOR DEVELOPMENT APPLICATION
н	20 MAY 22	FOR DEVELOPMENT APPLICATION
G	MAY 22	PRELIMINARY
F	MAY 22	PRELIMINARY
E	MAR 22	PRELIMINARY
D	MAR 22	PRELIMINARY
С	FEB 22	PRELIMINARY
В	FEB 22	PRELIMINARY
A	MAY 21	PRELIMINARY

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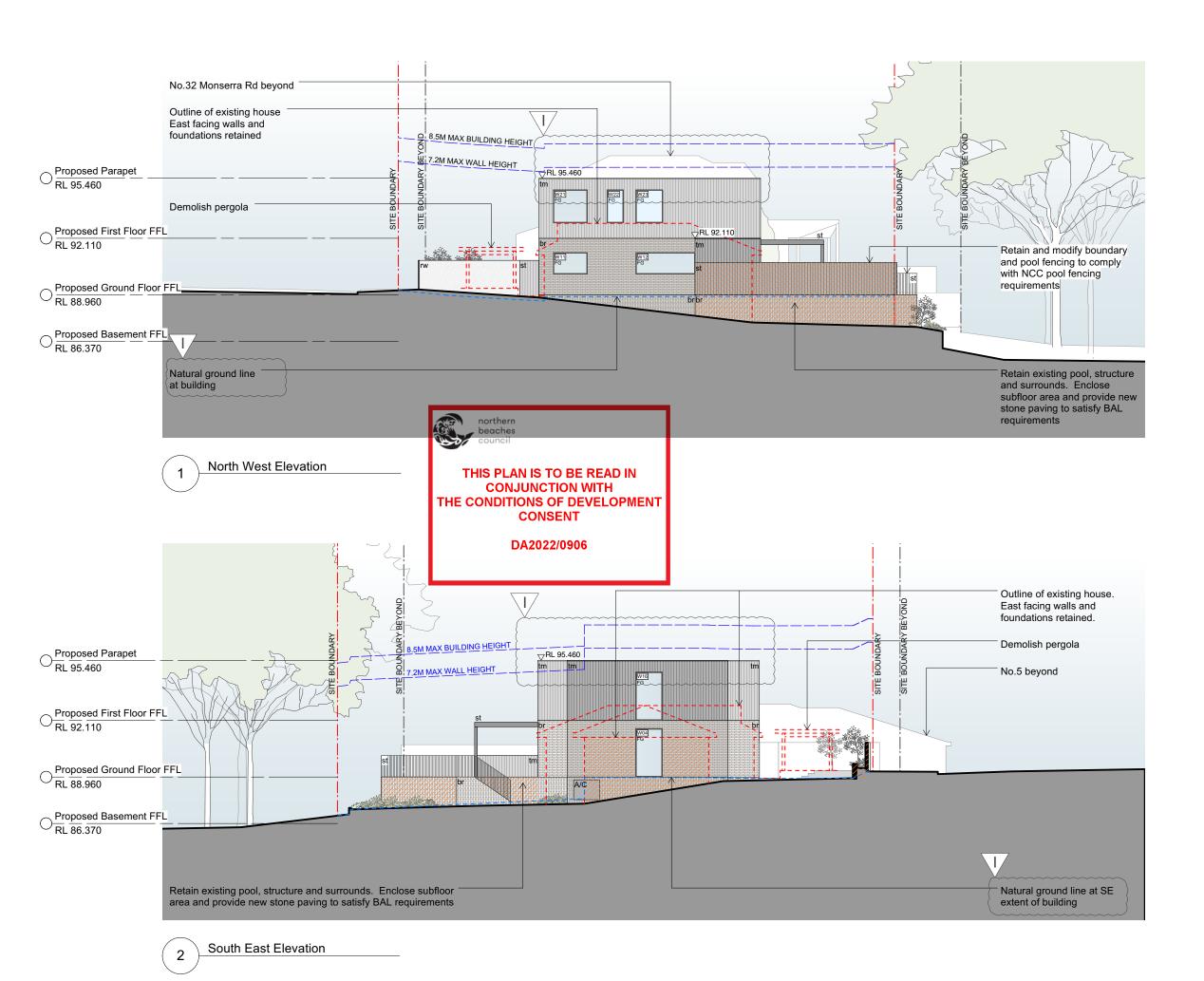
LOCATION

3 Cootamundra Drive Allambie Heights Lot 2 D.P.241969

DRAWING TITLE

ELEVATIONS

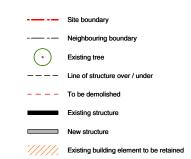
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JOB No. 2102	DA-09)	ISSUE



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LEGE	ND		
а	awning window	rw	rendered walls
br	brick _	sl	sliding door/windo
con	concrete	st	steel
d	door	sp	stone paving
dp	downpipe	tf	tile floor
ex	existing	tb	timber floor boards
fc	fibre cement	tm	timber
fg	fixed glass	w	window
ad	glazed door		



1	31 AUG 22	REV FOR DEVELOPMENT APPLICATION
н	20 MAY 22	FOR DEVELOPMENT APPLICATION
G	MAY 22	PRELIMINARY
F	MAY 22	PRELIMINARY
E	MAR 22	PRELIMINARY
D	MAR 22	PRELIMINARY
С	FEB 22	PRELIMINARY
В	FEB 22	PRELIMINARY
A	MAY 21	PRELIMINARY
ISSUE	DATE	AMENDMENT

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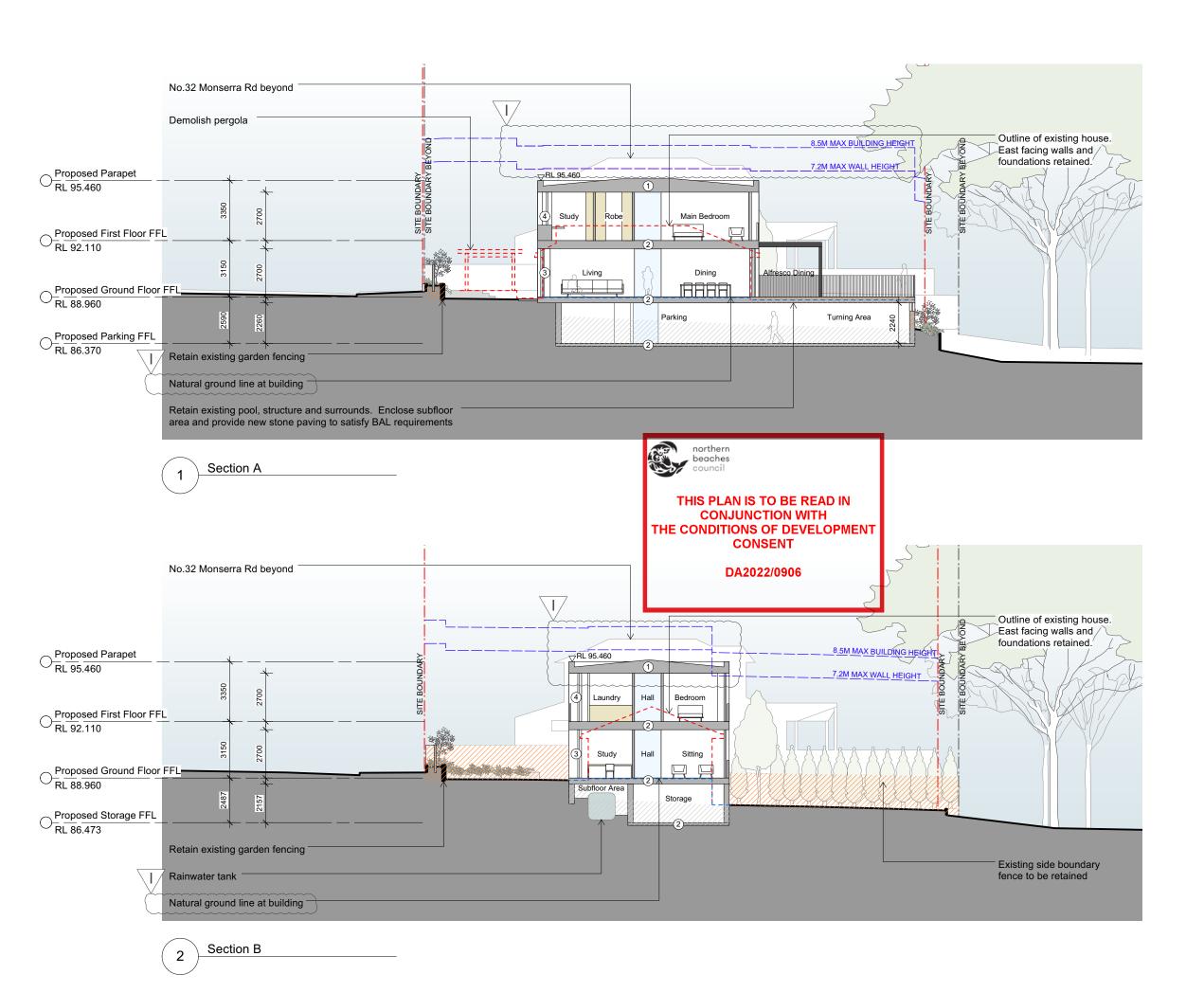
LOCATION

3 Cootamundra Drive Allambie Heights Lot 2 D.P.241969

DRAWING TITLE

ELEVATIONS

SCALE	DATE	DRAWN	CHECKED
1:200@A3	MAY21	CH	JQ
JOB No.	DRAWING No.		ISSUE
2102	DA-10)	1



IMPORTANT NOTES:

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LLOL	110		
a	awning window	rw	rendered walls
br	brick	sl	sliding door/winde
con	concrete	st	steel
d	door	sp	stone paving
dp	downpipe	tf	tile floor
ex	existing	tb	timber floor board
fc	fibre cement	tm	timber
fg	fixed glass	W	window
gd	glazed door		

--- Site boundary

Neighbouring boundary

Existing tree

Line of structure over / under

To be demolished

Existing building element to be retained

(1)

2

3 Cavity brick external walls Ground Floor

Timber-clad cavity brick external walls First Floor

1	31 AUG 22	REV FOR DEVELOPMENT APPLICATION
н	20 MAY 22	FOR DEVELOPMENT APPLICATION
G	MAY 22	PRELIMINARY
F	MAY 22	PRELIMINARY
E	MAR 22	PRELIMINARY
D	MAR 22	PRELIMINARY
С	FEB 22	PRELIMINARY
В	FEB 22	PRELIMINARY
A	MAY 21	PRELIMINARY
ICCLIE	DATE	AMENDMENT

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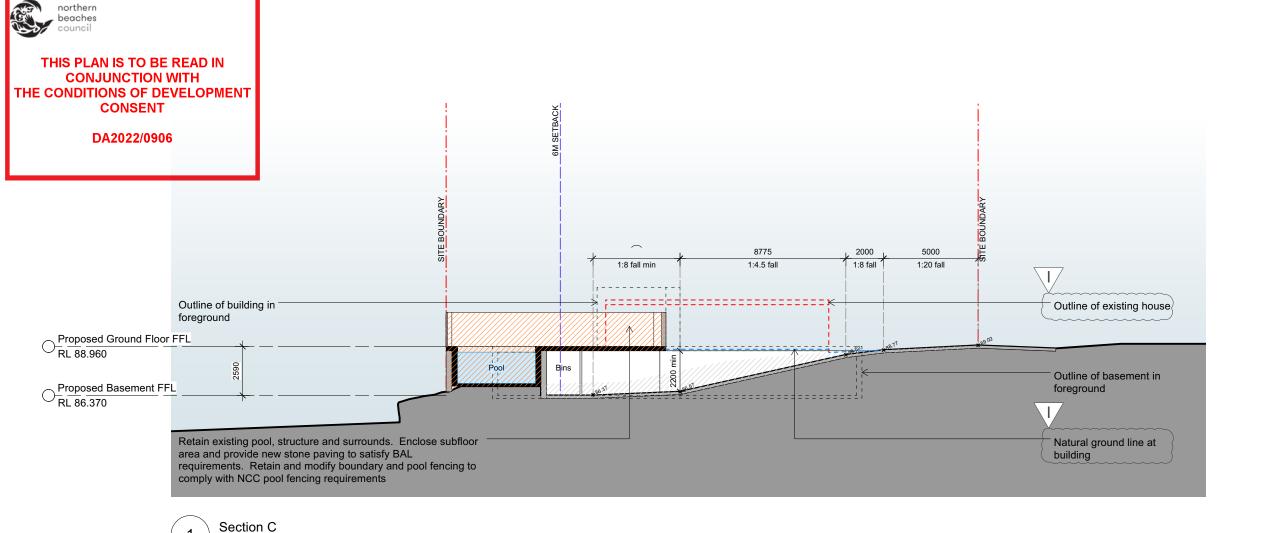
LOCATION

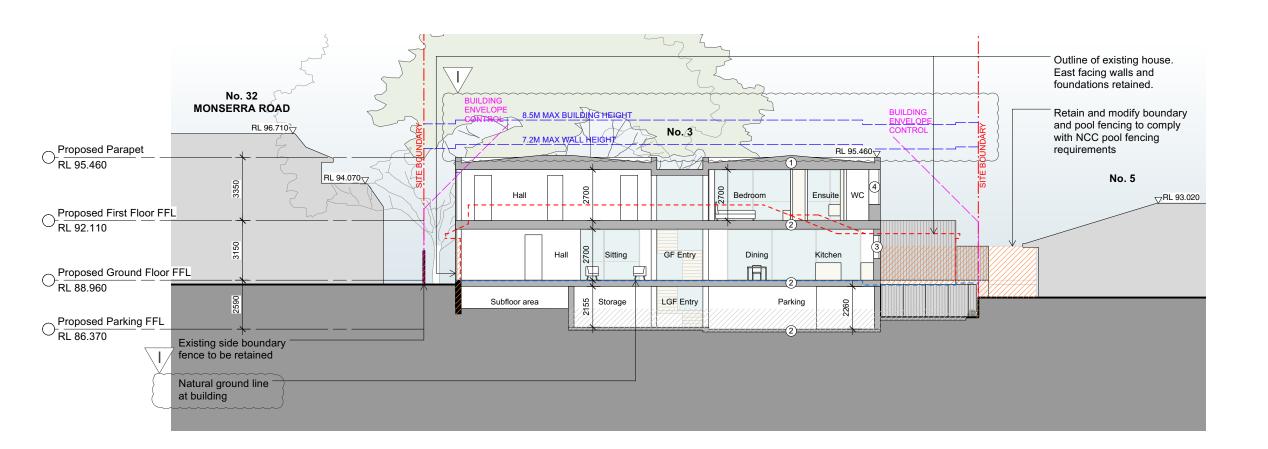
3 Cootamundra Drive Allambie Heights Lot 2 D.P.241969

DRAWING TITLE

SECTIONS

1:200@A3	MAY21	DRAWN CH	JQ
JOB No.	DRAWING No.		ISSUE
2102	DA-11		1





Section D

2

IMPORTANT NOTES:

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dp	downpipe	tf	tile floor
ex	existing	tb	timber floor boards
fc	fibre cement	tm	timber
fg	fixed glass	W	window
ad	mineral desar		

--- Site boundary

- - Neighbouring boundary

Existing tree

Line of structure over / under

To be demolished

Existing structure

New structure Existing building element to be retained

> (1) Concrete roof with R2.0 insulation topside

2

3 Cavity brick external walls Ground Floor

4 Timber-clad cavity brick external walls First Floor

31 AUG 22 REV FOR DEVELOPMENT APPLICATIO 20 MAY 22 FOR DEVELOPMENT APPLICATION MAY 22 PRELIMINARY E MAR 22 PRELIMINARY

D MAR 22 PRELIMINARY

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MAY 21 ISSUE DATE AMENDMENT

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DRAWING TITLE

SECTIONS

SCALE	DATE	DRAWN	CHECKED
1:200@A3	MAY21	CH	JQ
IOB No.	DRAWING No.		ISSUE
2102	DA-12	<u>-</u>	1