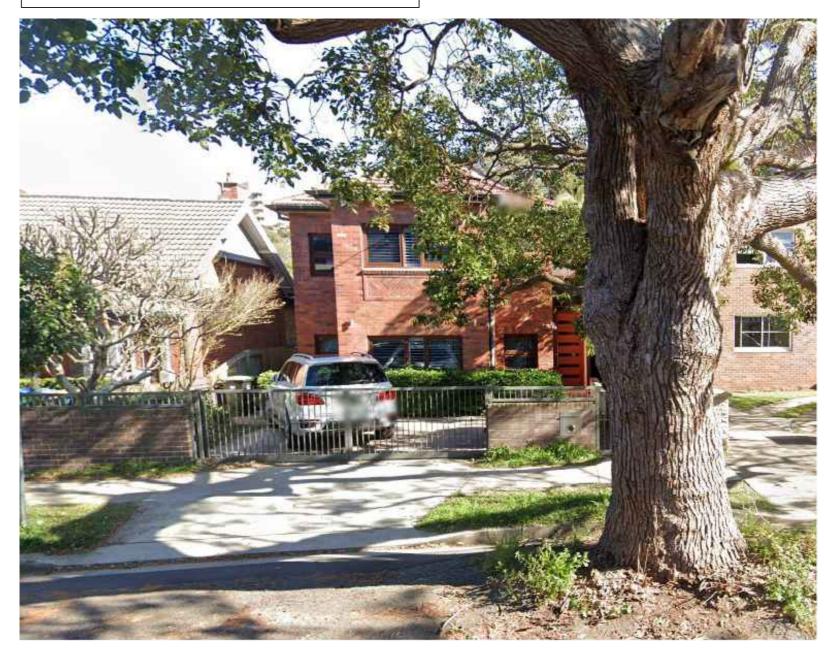
39 PINE ST, MANLY

NOTE: ALL DOCUMENTATION TO BE READ IN CONJUNCTION WITH BASIX CERTIFICATE A1378093



MASTER SET

DWG NO:	TITLE
A_SP_A00	SITE, LANDSCAPE & WASTE MANAGEMENT PLAN
A_SP_A01	FLOOR PLAN
A_SP_A02	FIRST FLOOR PLAN
A_SP_A03	ROOF PLAN
A_SP_A04	NORTH ELEVATION
A_SP_A05	SOUTH ELEVATION
A_SP_A06	EAST ELEVATION
A_SP_A07	WEST ELEVATION
A_SP_A08	SECTION A
A_SP_A09	SECTION B
A_SP_A10	OPEN SPACE CALCULATION PLANS
A_SP_A11	LANDSCAPE CALCULATION PLANS
A_SP_X01	DEMOLITION PLAN

NOTE: ALL DOCUMENTATION TO BE READ IN CONJUNCTION WITH BASIX CERTIFICATE A1378093

Construction

Insulation requirements

The applicant must construct the new or altered construction (floor(s), walls, and ceilings/roofs) in accordance with the specifications listed in the table below, except that a) additional insulation is not required where the area of new construction is less than 2m2, b) insulation specified is not required for parts of altered construction where insulation already exists.

Construction	Additional insulation required (R- value)	Other specifications
suspended floor with enclosed subfloor: framed (R0.7).	R0.60 (down) (or R1.30 including construction)	N/A
external wall: framed (weatherboard, fibro, metal clad)	R1.30 (or R1.70 including construction)	
flat ceiling, flat roof: framed	ceiling: R0.90 (up), roof: foil backed blanket (75 mm)	light (solar absorptance < 0.475)

Glazing requirements

Windows and glazed doors

The applicant must install the windows, glazed doors and shading devices, in accordance with the specifications listed in the table below. Relevant overshadowing specifications must be satisfied for each window and glazed door.

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

Each window or glazed door with standard aluminium or timber frames and single clear or toned glass may either match the description, or, have a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the table below. Total system U-values and SHGCs must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions.

Overshadowing buildings or vegetation must be of the height and distance from the centre and the base of the window and glazed door, as specified in the 'overshadowing' column in the table below.

Windows and glazed doors glazing requirements

Window/door number	Orientation	Area of glass including frame (m2)	Overshadowing height (m)	Overshadowing distance (m)	Shading device	Frame and glass type
W1	E	7.3	2.7	1.7	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)
W2	S	5.21	0	0	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)
W3	s	1.56	0	0	none	timber or uPVC, single clear, (or U- value: 5.71, SHGC: 0.66)

Glazing requirements

The applicant must install the skylights in accordance with the specifications listed in the table below.

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The following requirements must also be satisfied in relation to each skylight:

Each skylight may either match the description, or, have a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the table below.

Skylights glazing requirements

A_SP_000_01

Skylight number	Area of glazing inc. frame (m2)	Shading device	Frame and glass type
S1	1.62	no shading	aluminium, moulded plastic single clear, (or U-value: 6.21, SHGC: 0.808)

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Lot A, DP 346467 DRAWING TITLE_NUMBER: COVER PAGE

01 FOR DA

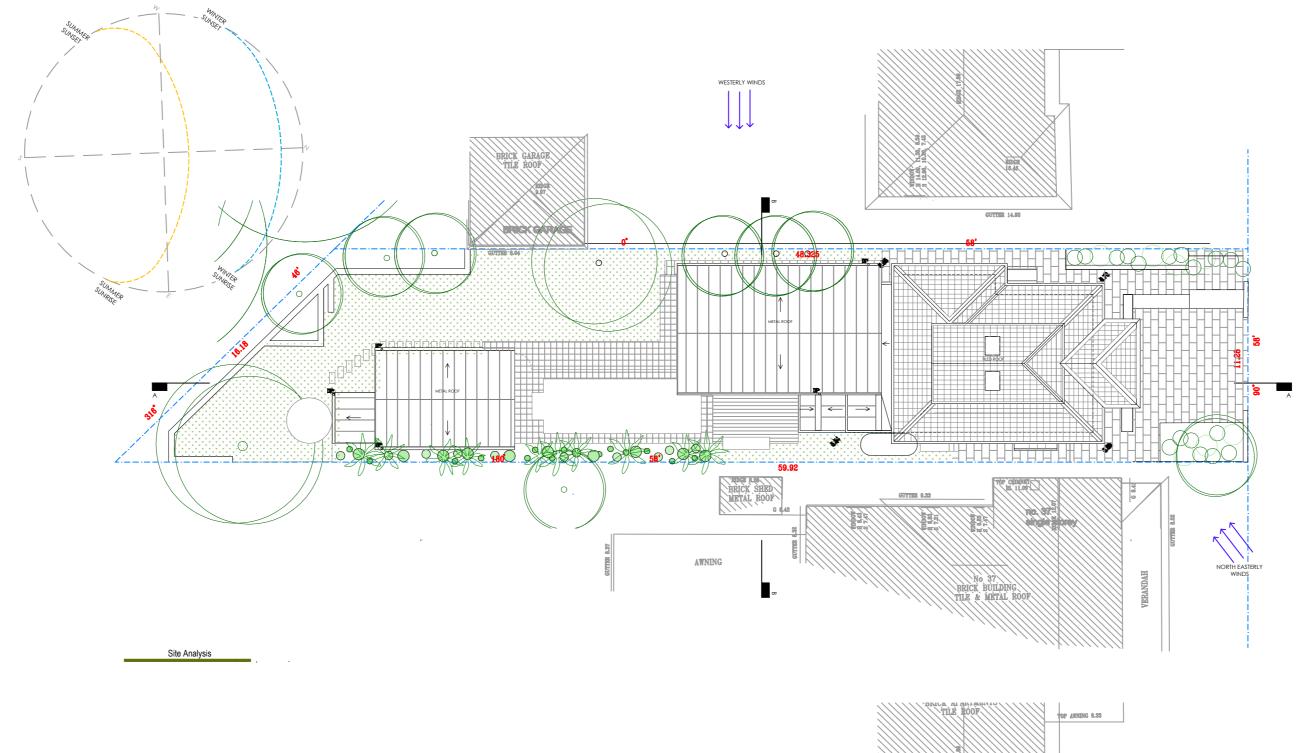
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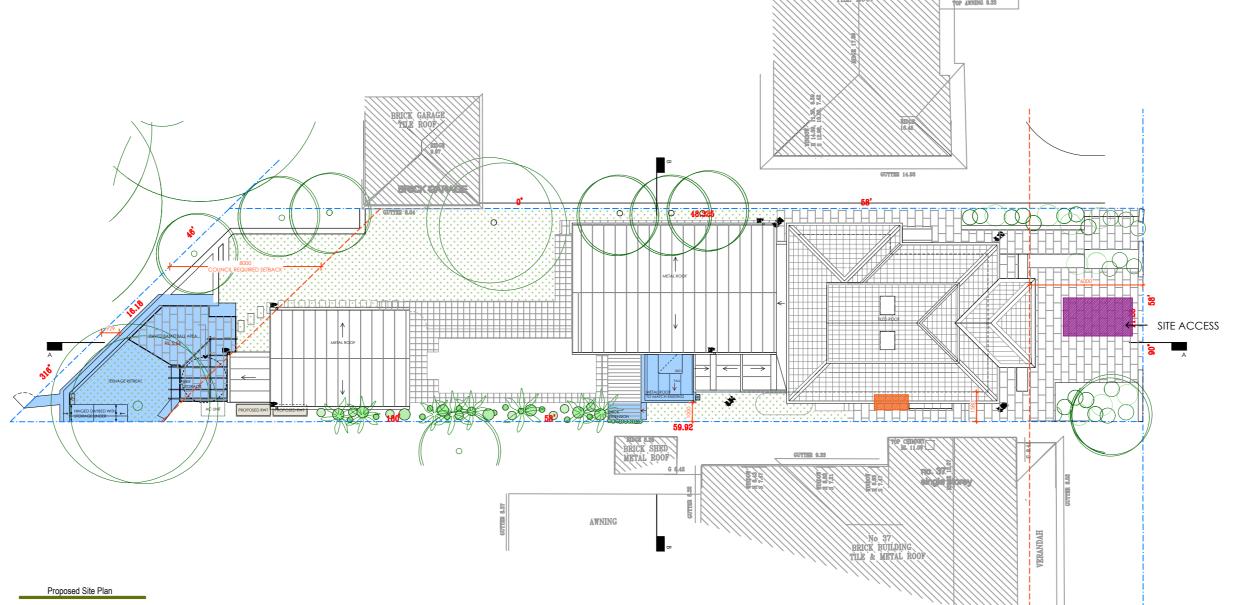
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KEY

PROPOSED WORK

KEY

CONSTRUCTION WASTE LOCATION HOUSEHOLD WASTE LOCATION

LEP & DCP 2013 ZONING REQUIREMENTS 39 PINE ST MANLY 2095

LAND ZONING : R1 GENERAL RESIDENTIAL FLOOR SPACE RATIO : 0.6:1 HEIGHT OF BUILDING : 8.5 M MIN LOT SIZE : 250 M2 MIN PRIVATE OPEN SPACE: 55% MIN LANDSCAPED AREA: 35% OF OPEN SPACE MIN FRONT SET BACK: CONSISTENT WITH NEIGHBOURING PROPERTIES MIN SIDE SETBACK: MAX $\frac{1}{3}$ OF WALL HEIGHT

MIN REAR SET BACK: 8M

SITE CALCULATIONS

TOTAL SITE AREA - 610.5m² TOTAL ALLOWED FLOOR AREA: 366.3 m² TOTAL EXISTING FLOOR AREA: 275m² TOTAL PROPOSED FLOOR AREA: 283m²

PROPOSED FSR: 0.46:1 MIN REQUIRED OPEN SPACE: 335.8m² TOTAL PROPOSED OPEN SPACE: 383m²

MIN REQUIRED LANDSCAPED AREA: 117.5m²
TOTAL PROPOSED LANDSCAPED AREA: 163m²

STUDIO_	F

31A Playfair St

CLIENT: Richard & Pippa Parkes architecture & interiors PROJECT ADDRESS: 39 Pine St,

Manly 2095 Lot A, DP 346467 The Rocks, NSW 2000 m: 0414 434 848 DRAWING TITLE_NUMBER: studiop.com.au ABN: 24 968 801 044 ARN: 8959 SITE & LANDSCAPE PLAN

REVISION_AMENDMENTS_DATE 01 FOR APPROVAL 02 FOR APPROVAL

03 FOR DA

SCALE: 1:200 (A2)

A_SP_A00_03

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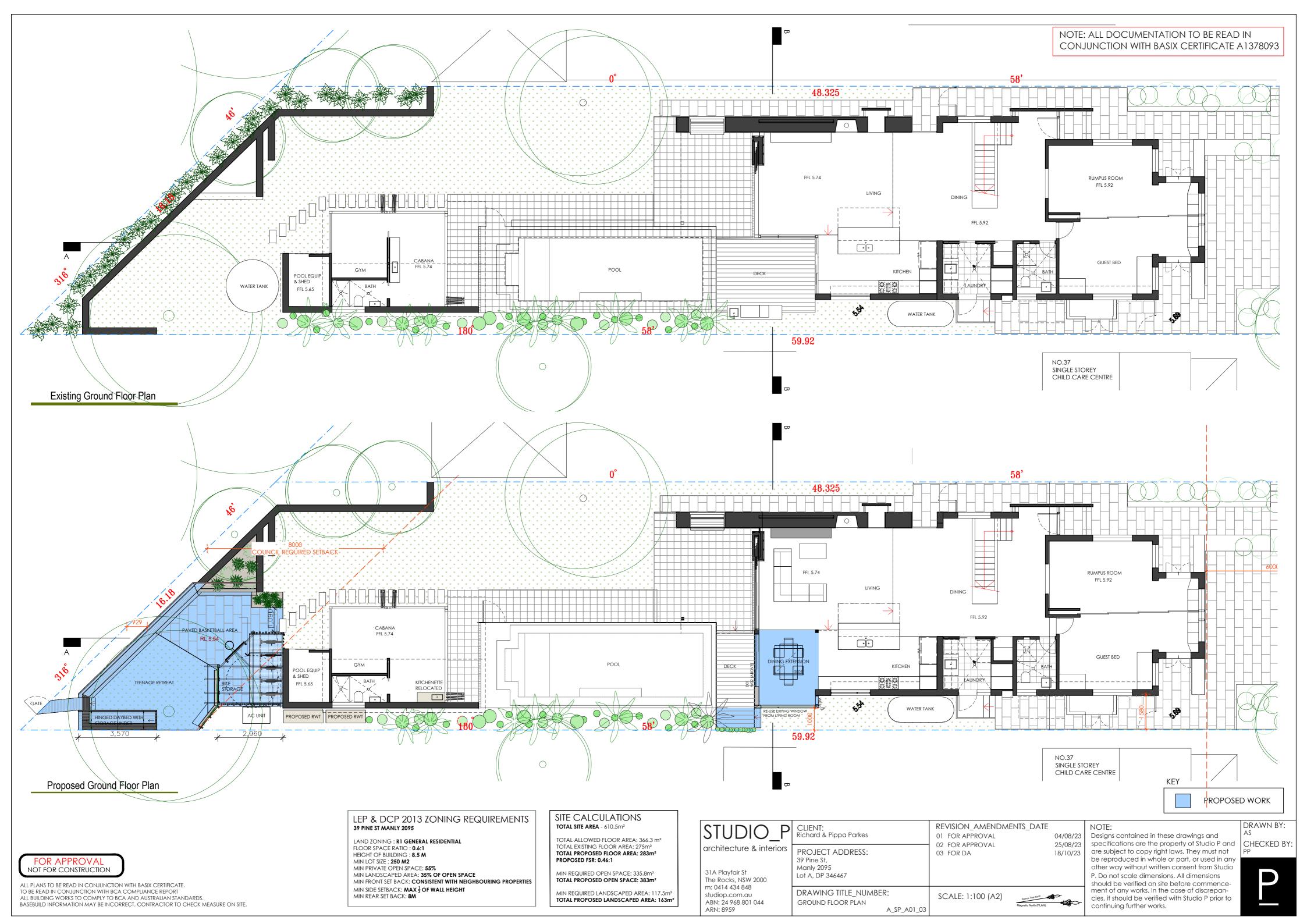


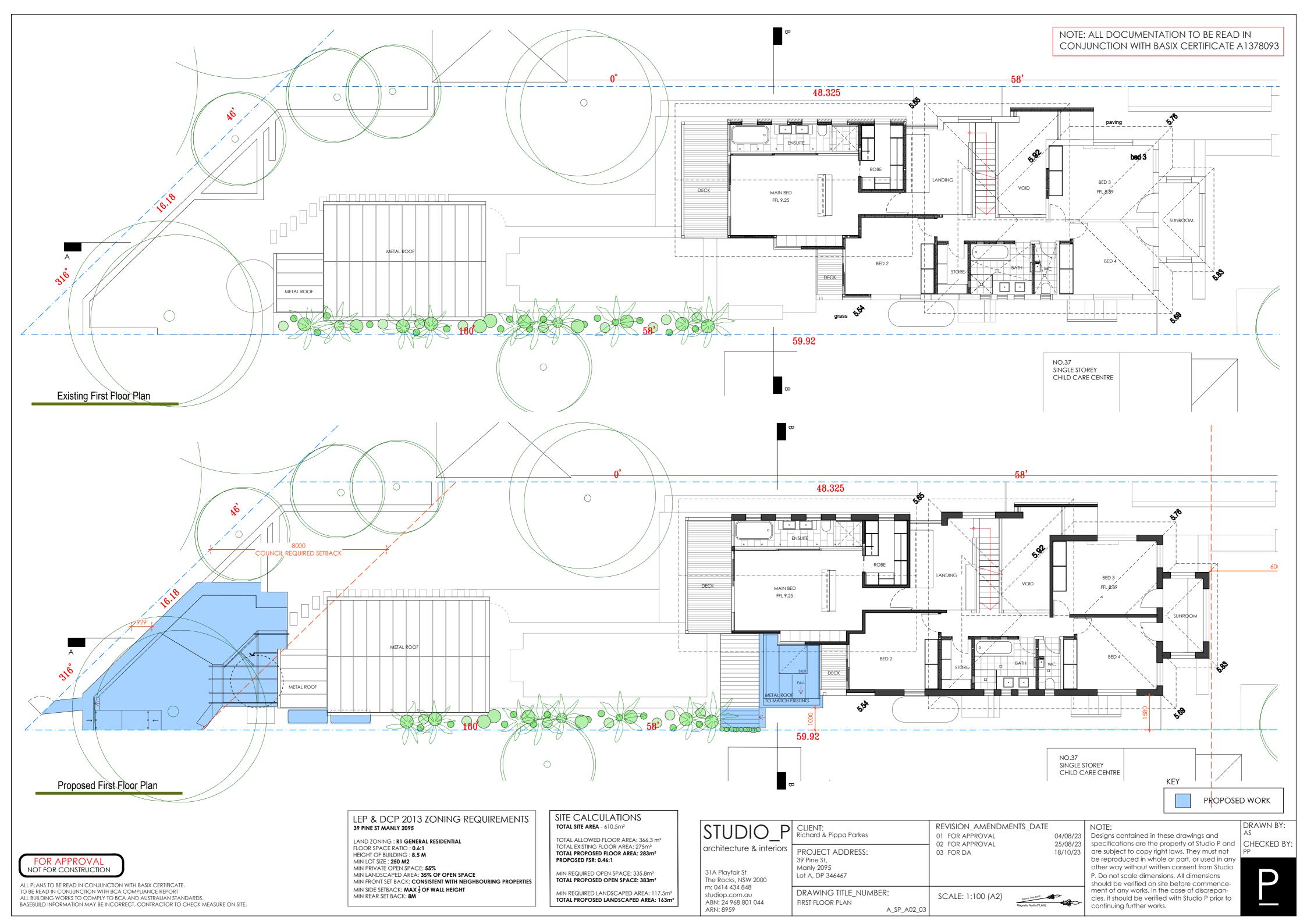
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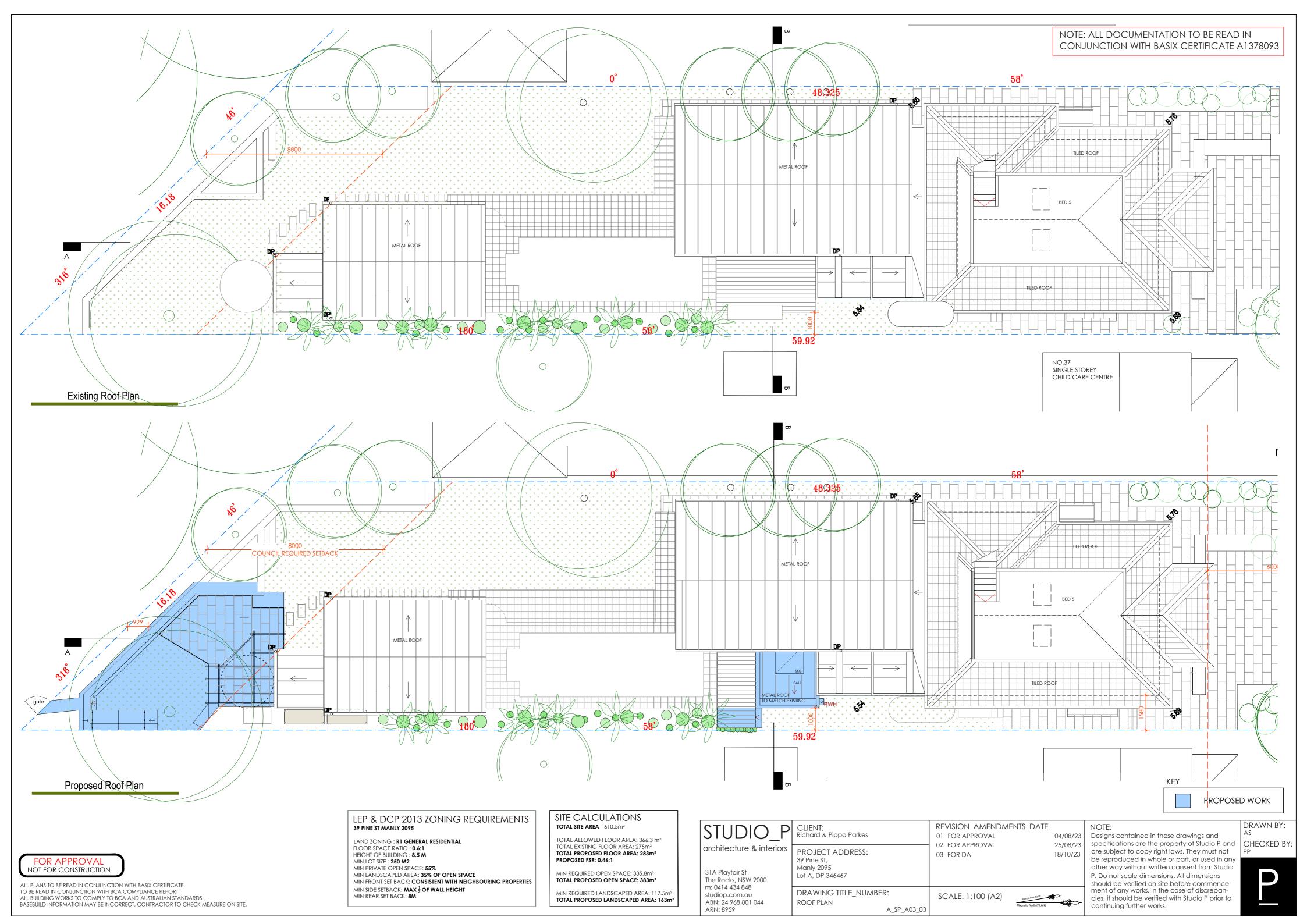
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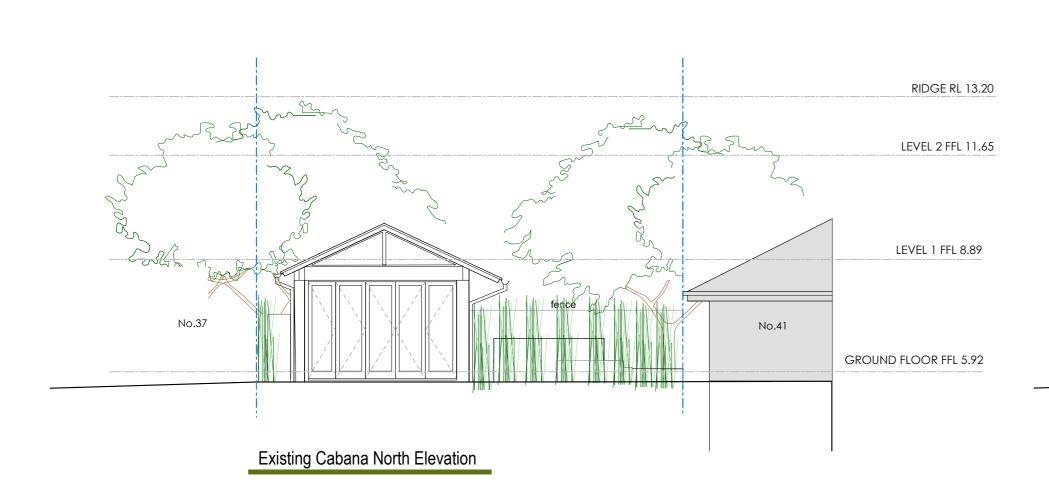


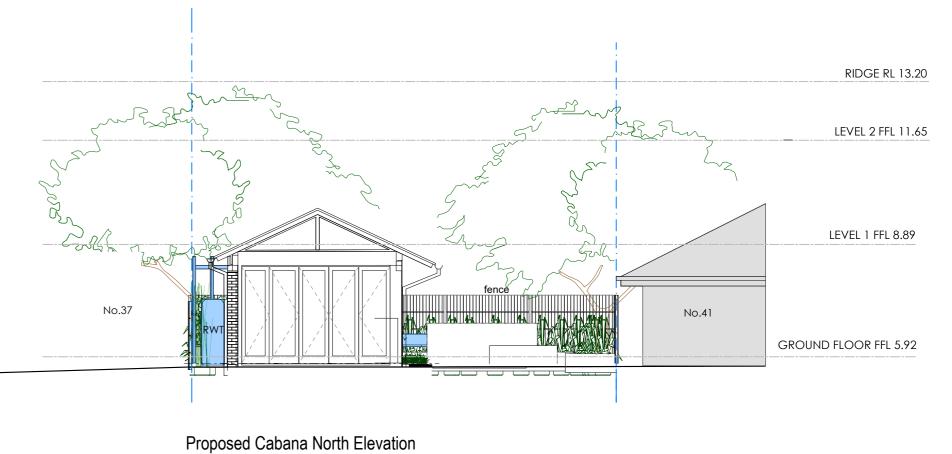


Existing North Elevation - No Proposed Changes



ADDITIONS TO MATCH EXISTING.





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NORTH ELEVATIONS

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A_SP_A04_02

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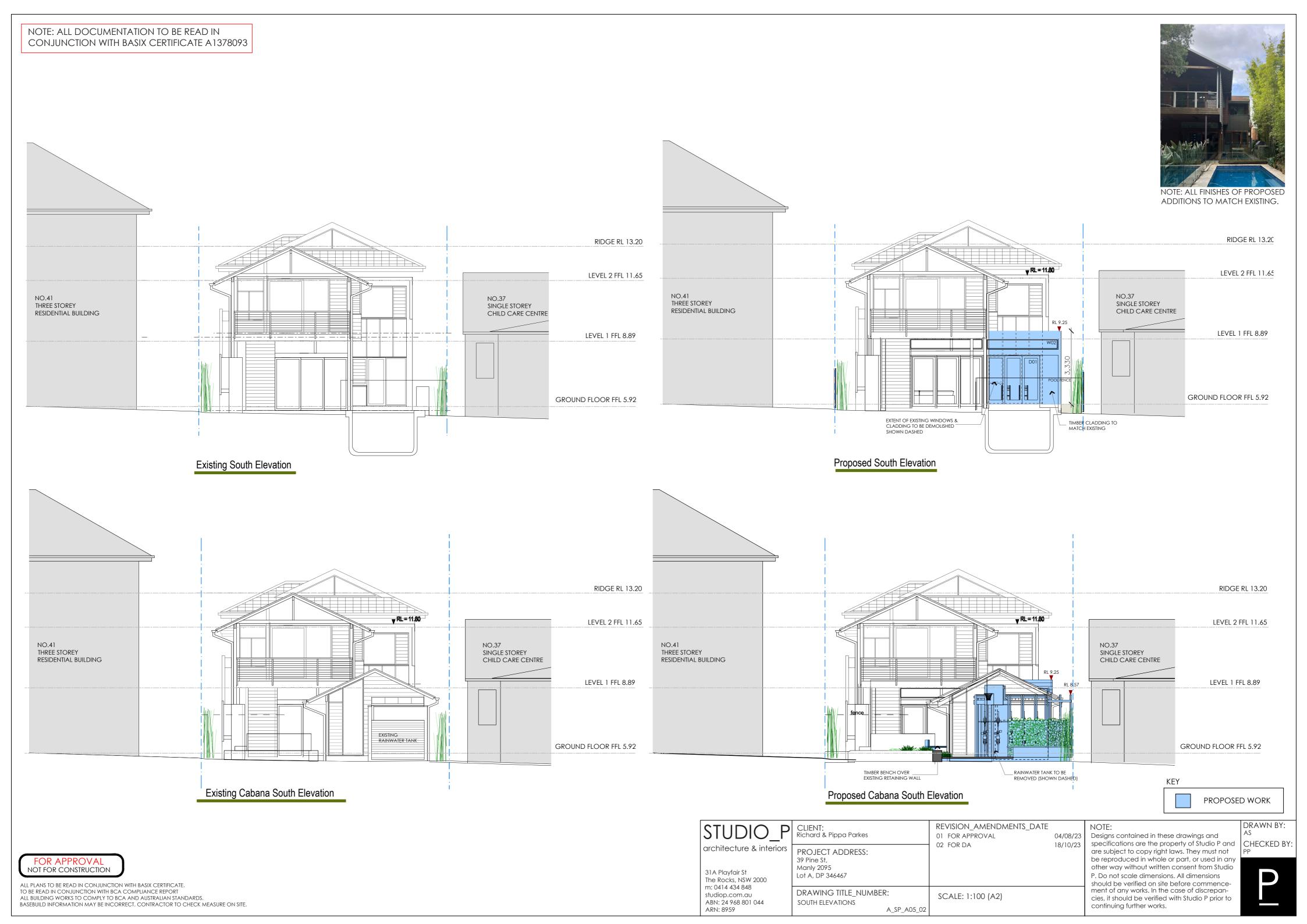
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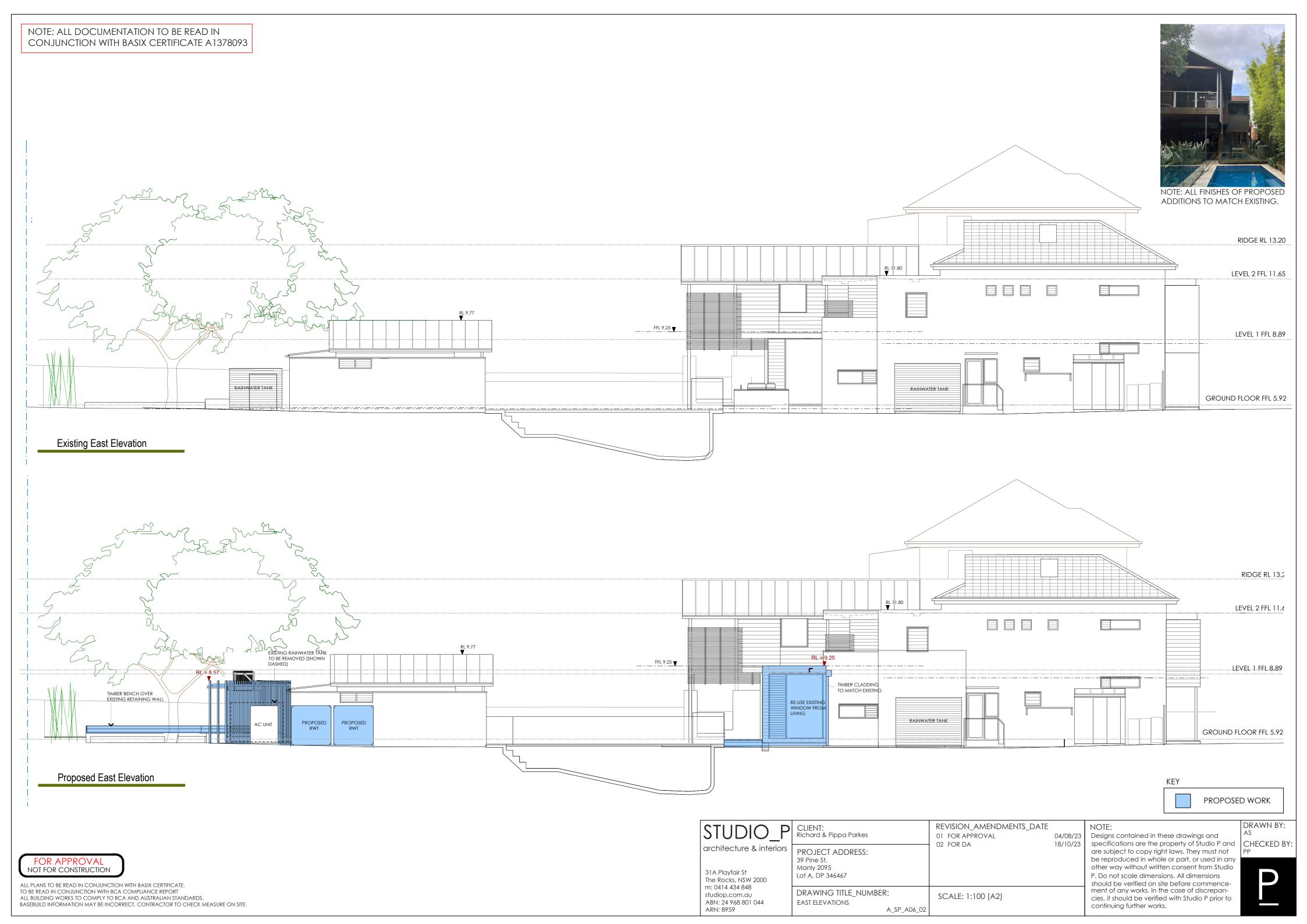
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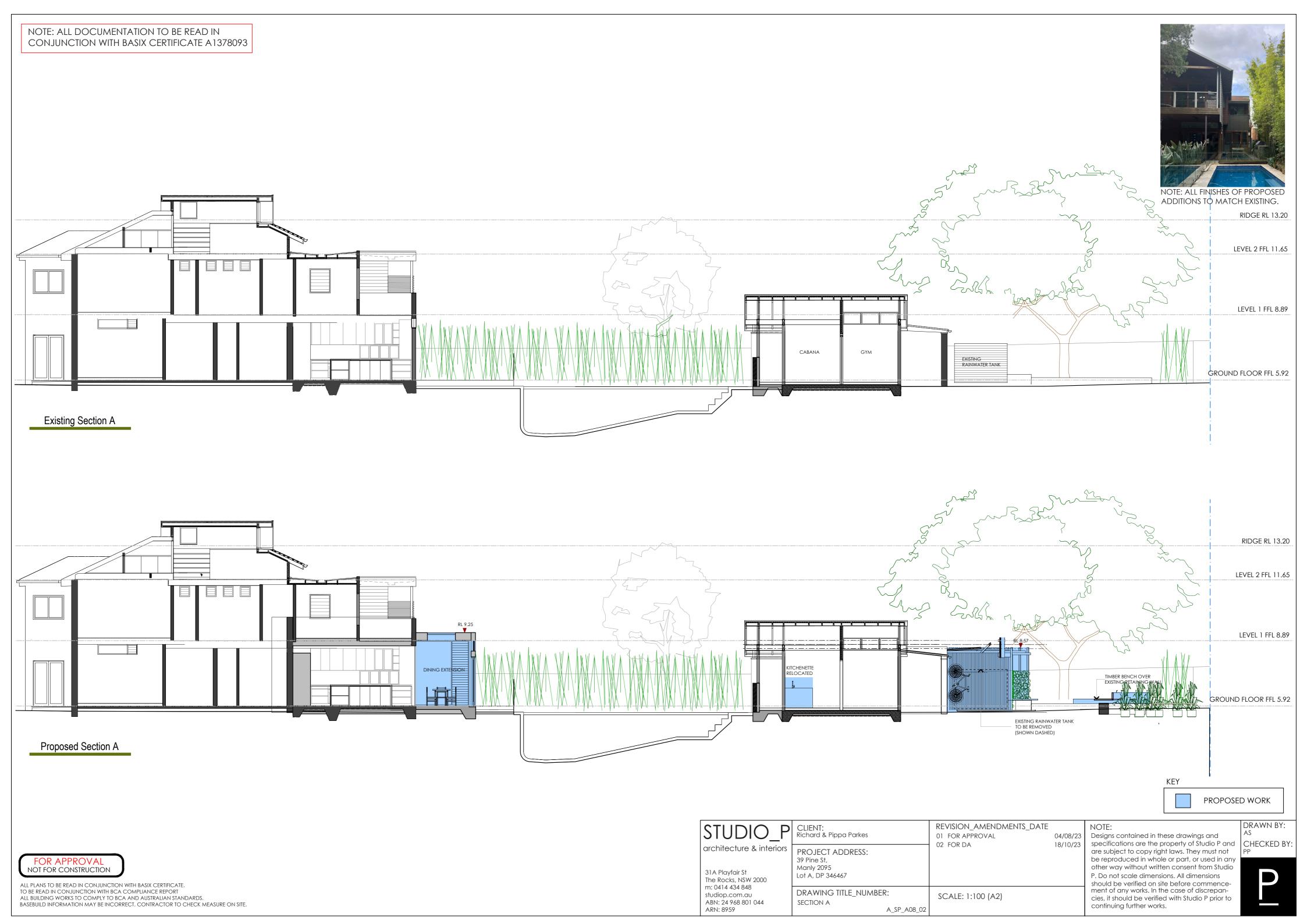
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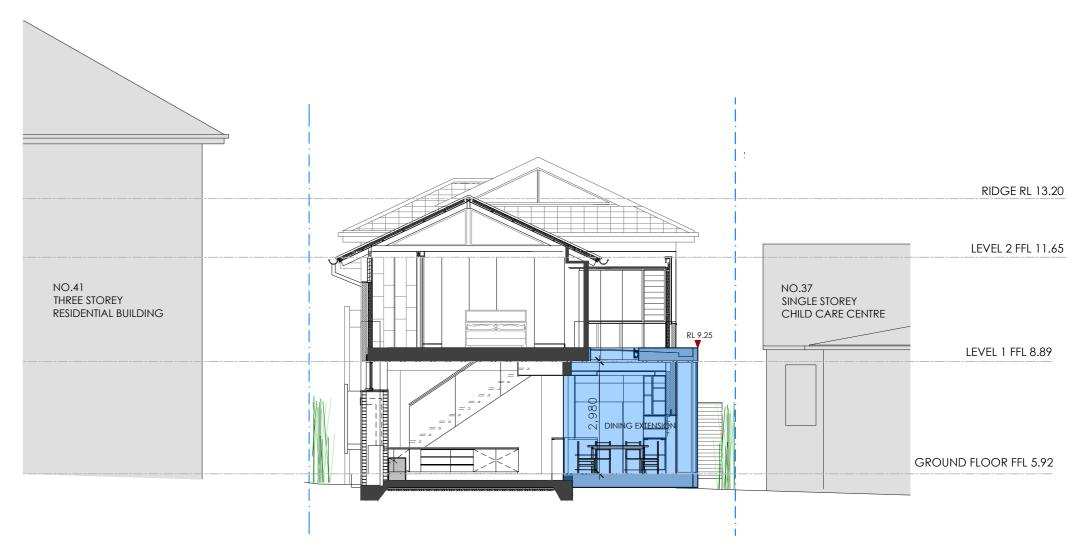






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SECTION B

Proposed Section B

02 FOR DA

A_SP_A09_02

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REVISION_AMENDMENTS_DATE 01 FOR APPROVAL

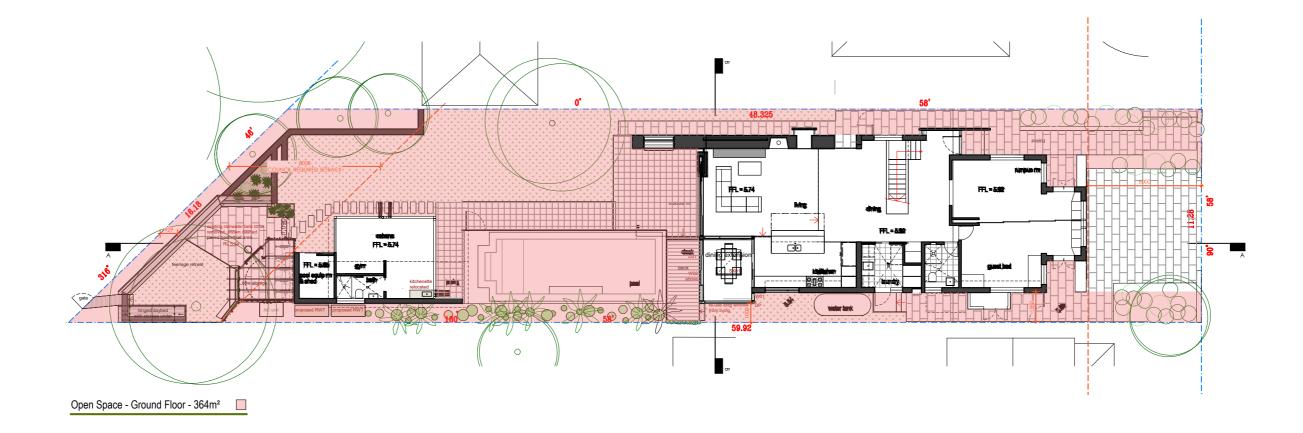
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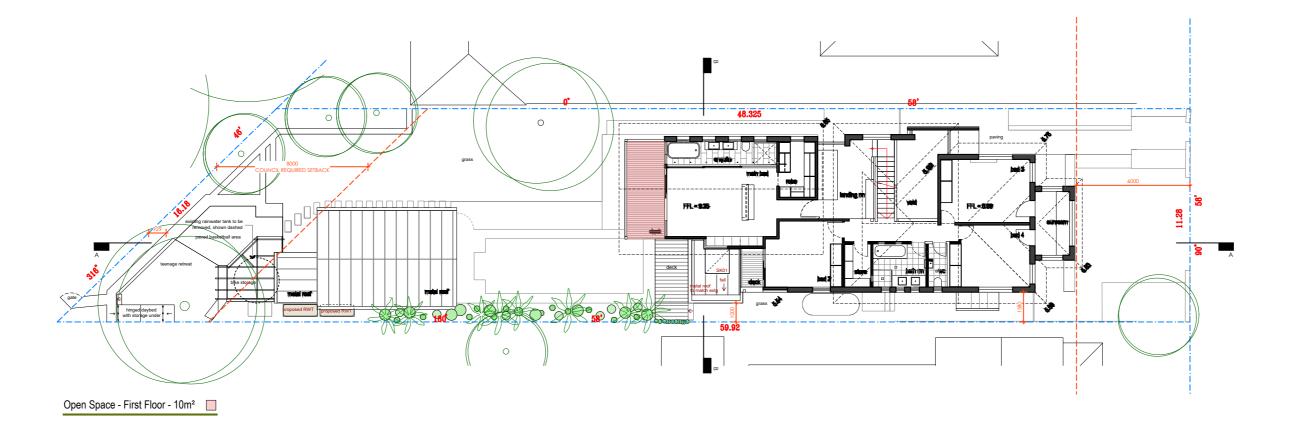
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LEP & DCP 2013 ZONING REQUIREMENTS 39 PINE ST MANLY 2095

LAND ZONING : R1 GENERAL RESIDENTIAL FLOOR SPACE RATIO : 0.6:1 HEIGHT OF BUILDING : 8.5 M MIN LOT SIZE : 250 M2 MIN LOI SIZE: 250 M2
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SITE CALCULATIONS TOTAL SITE AREA - 610.5m²

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TOTAL PROPOSED FLOOR AREA: 283m²
PROPOSED FSR: 0.46:1

MIN REQUIRED OPEN SPACE: 335.8m²
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MIN REQUIRED LANDSCAPED AREA: 117.5m²
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CLIENT: Richard & Pippa Parkes PROJECT ADDRESS: 39 Pine St, Manly 2095

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Lot A, DP 346467

DRAWING TITLE_NUMBER:

OPEN SPACE CALCULATION PLANS A_SP_A10_01

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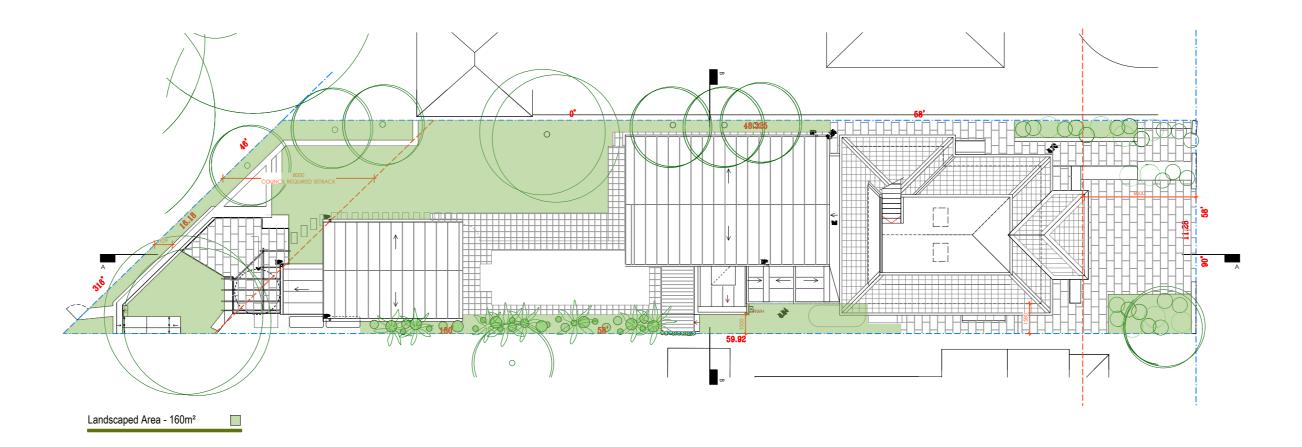
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Lot A, DP 346467 The Rocks, NSW 2000 DRAWING TITLE_NUMBER:

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LANDSCAPE CALCULATION PLAN A_SP_A11_01

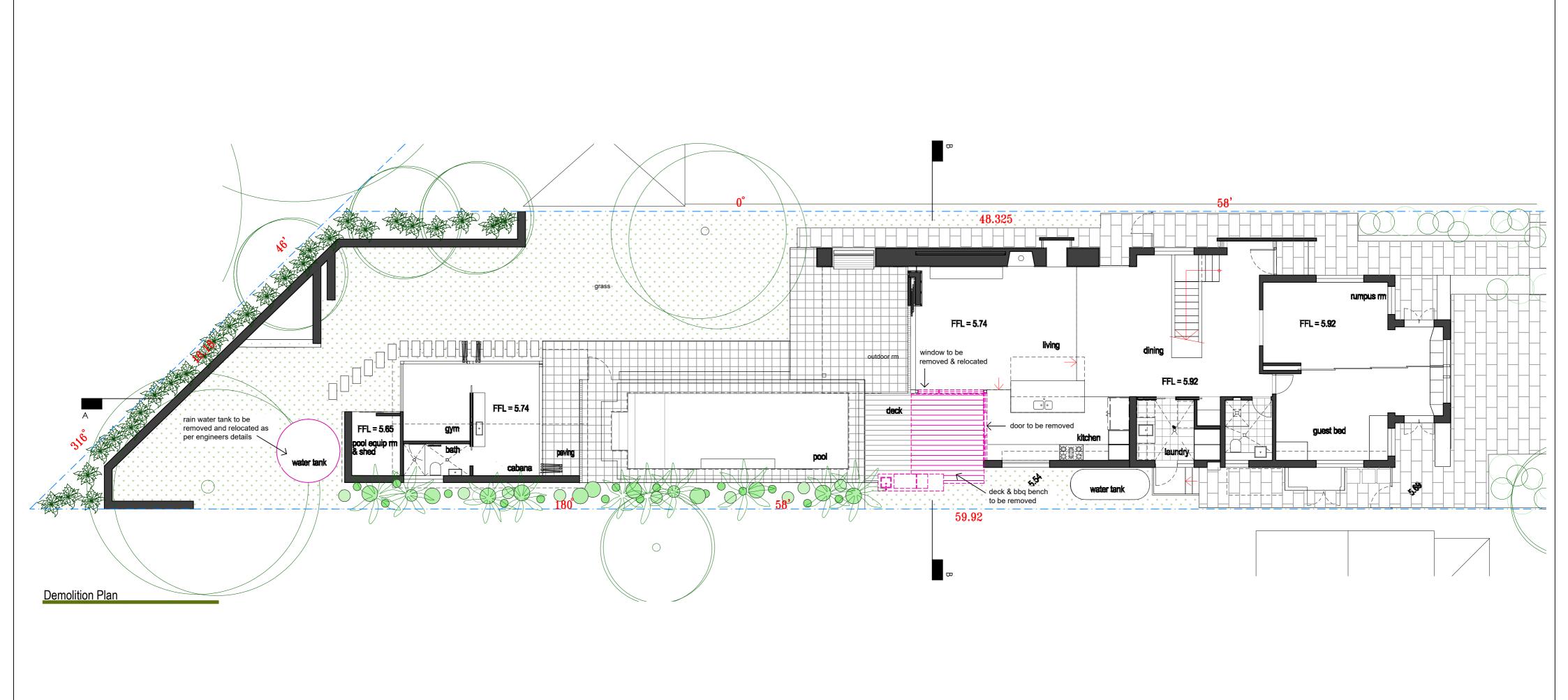
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STUDIO_P	CLIENT: Richard & Pippa Parkes
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m: 0414 434 848 studiop.com.au ABN: 24 968 801 044 ARN: 8959	DRAWING TITLE_NUMBER: DEMOLITION PLAN

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KEY

--- DEMOLITION

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SCALE: 1:100 (A2)

A_SP_X01_01