



STEEL ROOFING (SR)

TIMBER CLADDING (TC)

HARDWOOD DETAILS (HW)

HARDWOOD DECKING (TD)

POLYCARBONATE ROOFING (PCR)

EXISTING BRICK (B-X)

TIMBER WINDOWS/DOORS

PAGE	DRAWING	DATE	REVISION
DA 1	1.000 CITE DLAN / CITE ANALVOIC	AUG 2025	S4.55 ISSUE
	1:200 SITE PLAN / SITE ANALYSIS	AUG 2025	S4.55 ISSUE
DA 2	1:100 LOWER GROUND FLOOR PLAN	AUG 2025	S4.55 ISSUE
DA 3	1:100 GROUND FLOOR PLAN	AUG 2025	S4.55 ISSUE
DA 4	1:100 FIRST FLOOR PLAN		
DA 5	1:100 NORTH AND EAST ELEVATIONS	AUG 2025	S4.55 ISSUE S4.55 ISSUE
DA 6	1:100 SOUTH AND WEST ELEVATIONS	AUG 2025	
DA 7	1:100 SECTION AA	AUG 2025	S4.55 ISSUE
DA 8	1:200 DEMOLITION / EXISTING PLANS	JULY 2024	DA ISSUE
DA 9	1:200 EROSION AND SEDIMENT CONTROL PLAN	JULY 2024	DA ISSUE
DA 10	1:200 CONCEPT DRAINAGE PLAN	JULY 2024	DA ISSUE
DA 11	1:200 SHADOW DIAGRAMS	JULY 2024	S4.55 ISSUE
DA 12	1:200 LANDSCAPING / PRIVATE OPEN SPACE CALCULATION PLANS	AUG 2025	S4.55 ISSUE



CONTEXT



NOTES

FINISHES LEGEND

STEEL ROOFING TIMBER CLADDING HARDWOOD HARDWOOD DECKING PAINTED STEEL MEMBERS PCR POLYCARBONATE ROOFING С CONCRETE SLAB **B-X** EXISTING BRICK

GENERAL:

- EXISTING STRUCTURES TO BE DEMOLISHED SHOWN

DOTTED RED - ALL LEVELS IN ACCORDANCE WITH AHD - ALL BUILDING WORK IN ACCORDANCE WITH BCA, COUNCIL CODES AND ALL RELEVANT AUSTRALIAN

STANDARDS, INCLUDING, BUT NOT LIMITED TO:

- AS 1684 - LIGHT TIMBER FRAMING CODE - AS 2047 - 2014 - SELECTION AND INSTALLATION OF WINDOWS

- AS 2870 -2011 - RESIDENTIAL SLABS AND FOOTINGS - AS/NZS 3000 - 2018 - WIRING RULES

- AS/NZS 3500.5:2021 - PLUMBING AND DRAINAGE - AS 3660.1 - 2014 - TERMITE MANAGEMENT

- AS 3700-2018 - MASONRY STRUCTURES

- AS 3740-2021 - WATERPROOFING OF WET AREAS

- AS 4100 - 2020 - STEEL STRUCTURES - AS 1926.1 - 2012 - SWIMMING POOL SAFETY

BASIX SPECIFICATIONS

WATER: - Showers: 3*, Taps: 3*, Toilets 3*

OUTDOOR SWIMMING POOL:

 Pool must be outdoors - Must not have a capacity greater than 24kL

- Must install a solar only heating system FIXTURES:

- Showerheads <9L/min, or 3* water rating

- Must install a pool cover and a pool pump timer

- Toilets <4L/flush, or min. 3* water rating - Taps <9L/min, or min. 3* water rating

CONSTRUCTION:

- External Walls: R1.30 Ceiling: R2.50 (up), roof: foil / sarkingRoof: Medium colour, absorptance 0.475 - 0.70

REVISION DATE DESCRIPTION

ALL WINDOWS AND DOORS:

- Timber or uPVC - U-Value: 5.71

- SHGC: 0.66

INCIDENTAL ARCHITECTURE

Suite 1/6 Waratah St, Mona Vale NSW 2103 p: 8916 7357 e: info@incidentalarchitecture.com.au

BEKMANN HOUSE - 83 CROWN ROAD, QU On the land of th

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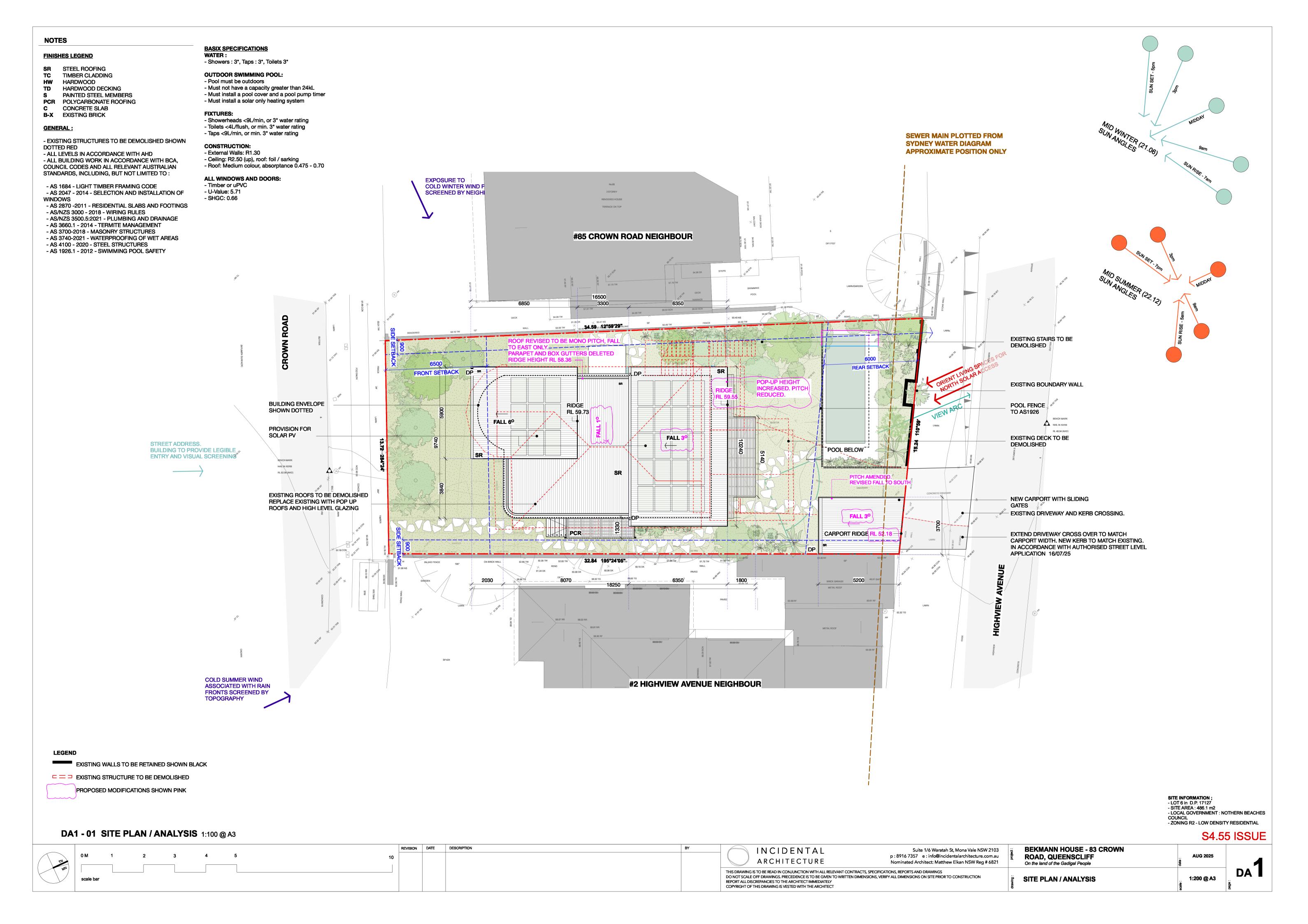
- LOCAL GOVERNMENT : NOTHERN BEACHES

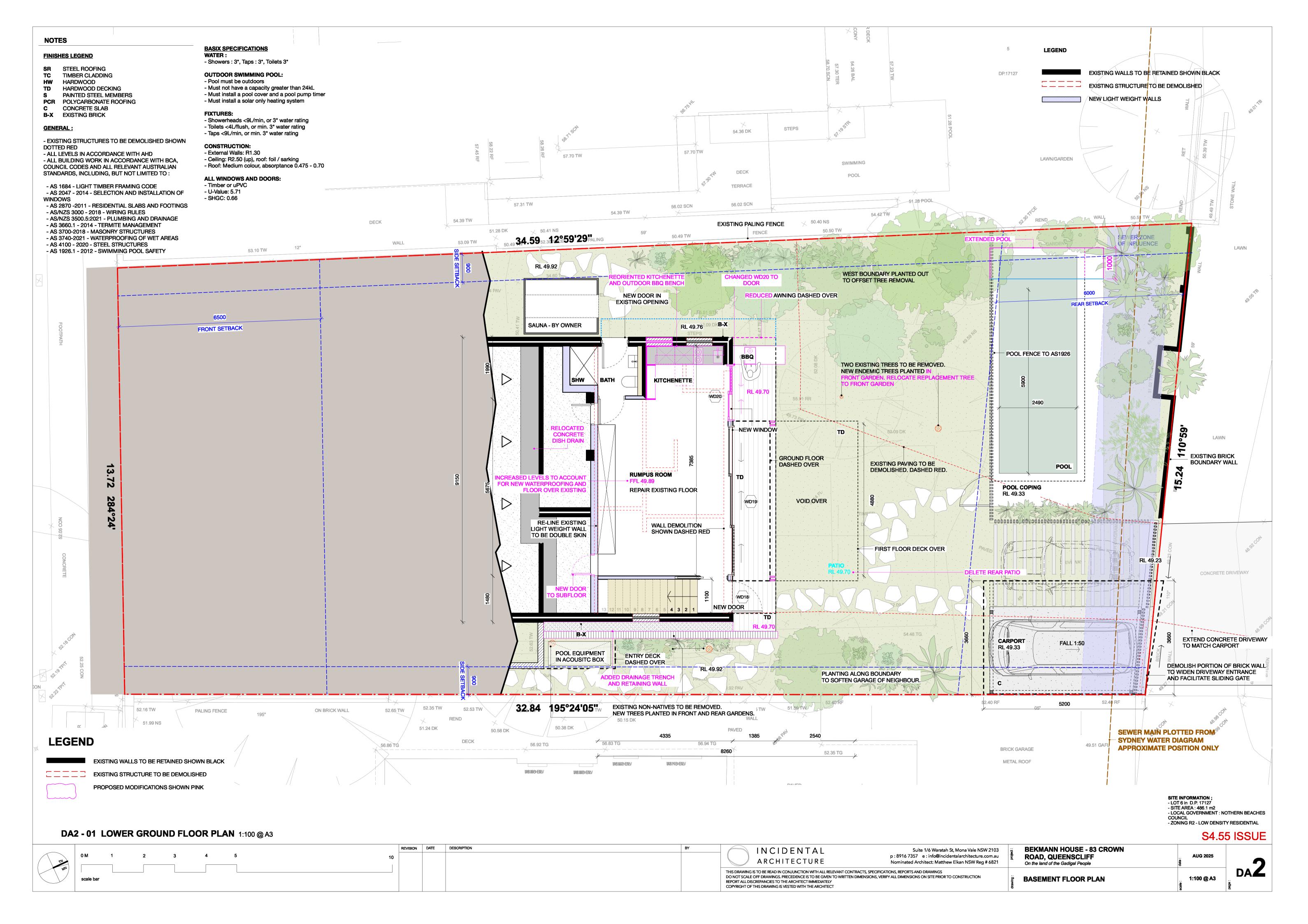
- ZONING R2 - LOW DENSITY RESIDENTIAL

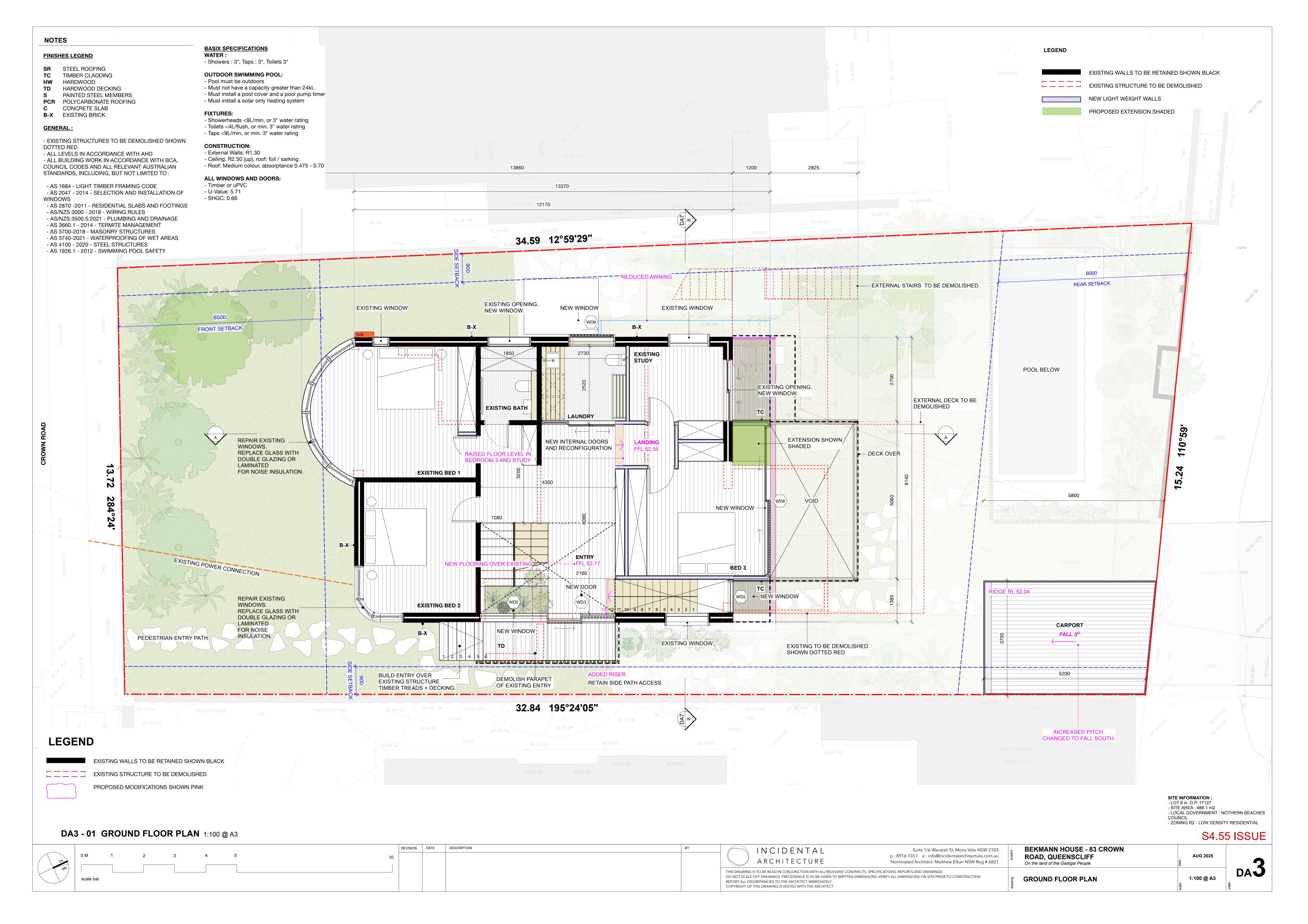
SITE INFORMATION; - LOT 6 in D.P. 17127 - SITE AREA: 486.1 m2

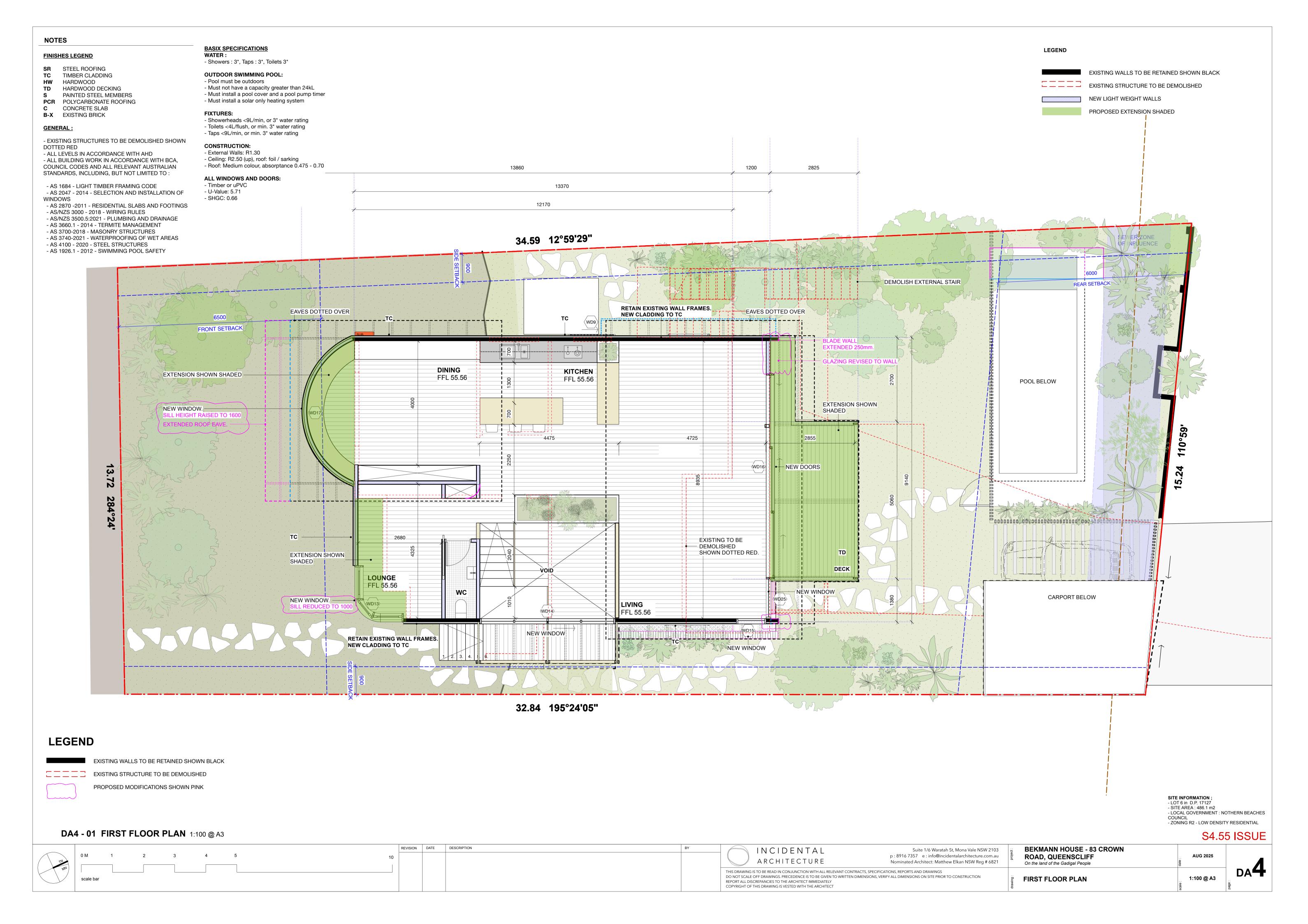
Nominated Architect: Matthew Elkan NSW Reg # 6821 THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS, REPORTS AND DRAWINGS DO NOT SCALE OFF DRAWINGS. PRECEDENCE IS TO BE GIVEN TO WRITTEN DIMENSIONS, VERIFY ALL DIMENSIONS ON SITE PRIOR TO CONSTRUCTION REPORT ALL DISCREPANCIES TO THE ARCHITECT IMMEDIATELY COPYRIGHT OF THIS DRAWING IS VESTED WITH THE ARCHITECT

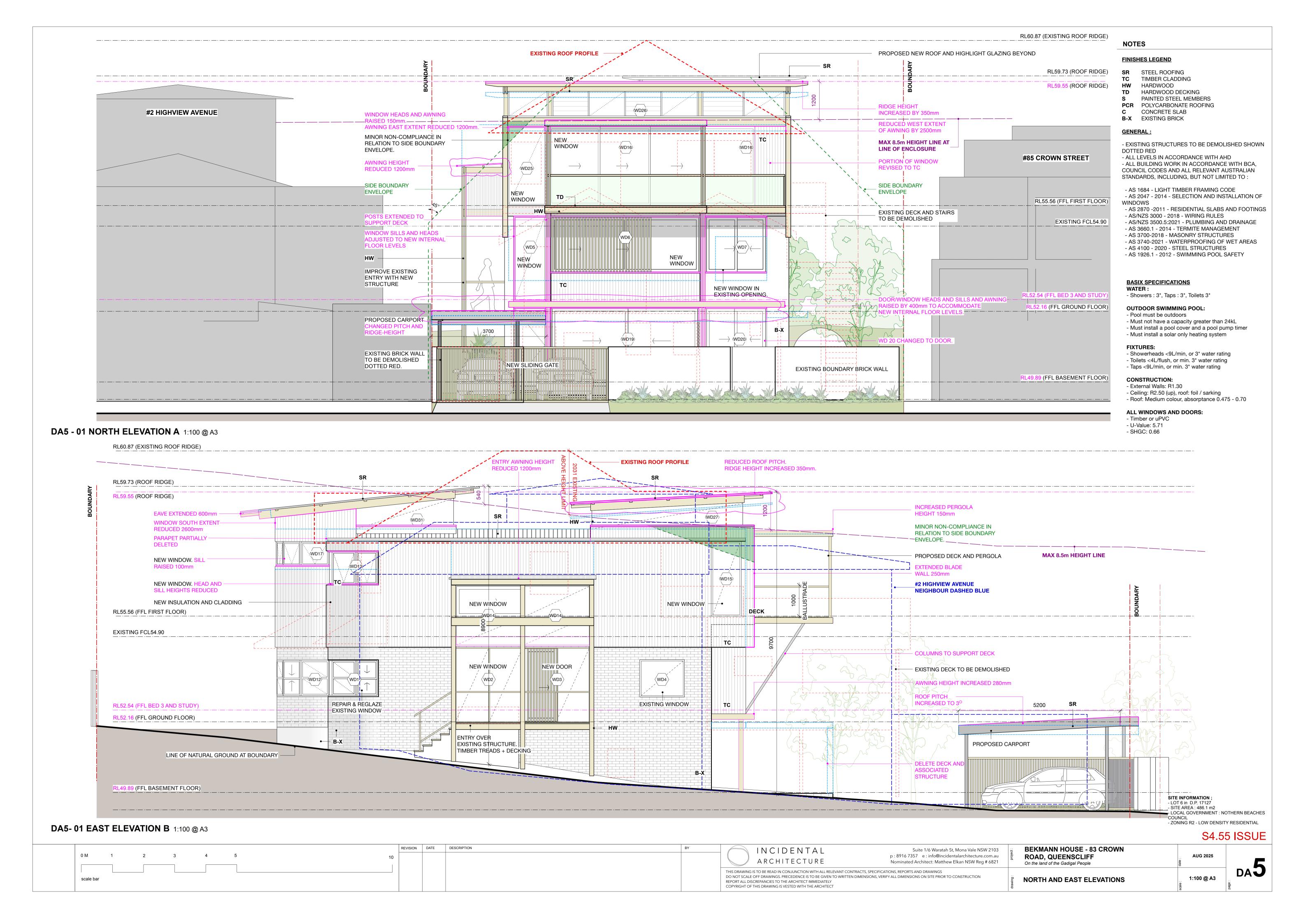
COVER SHEET & GENERAL NOTES	NTS	
ROAD, QUEENSCLIFF On the land of the Gadigal People	.: AUG 2025	

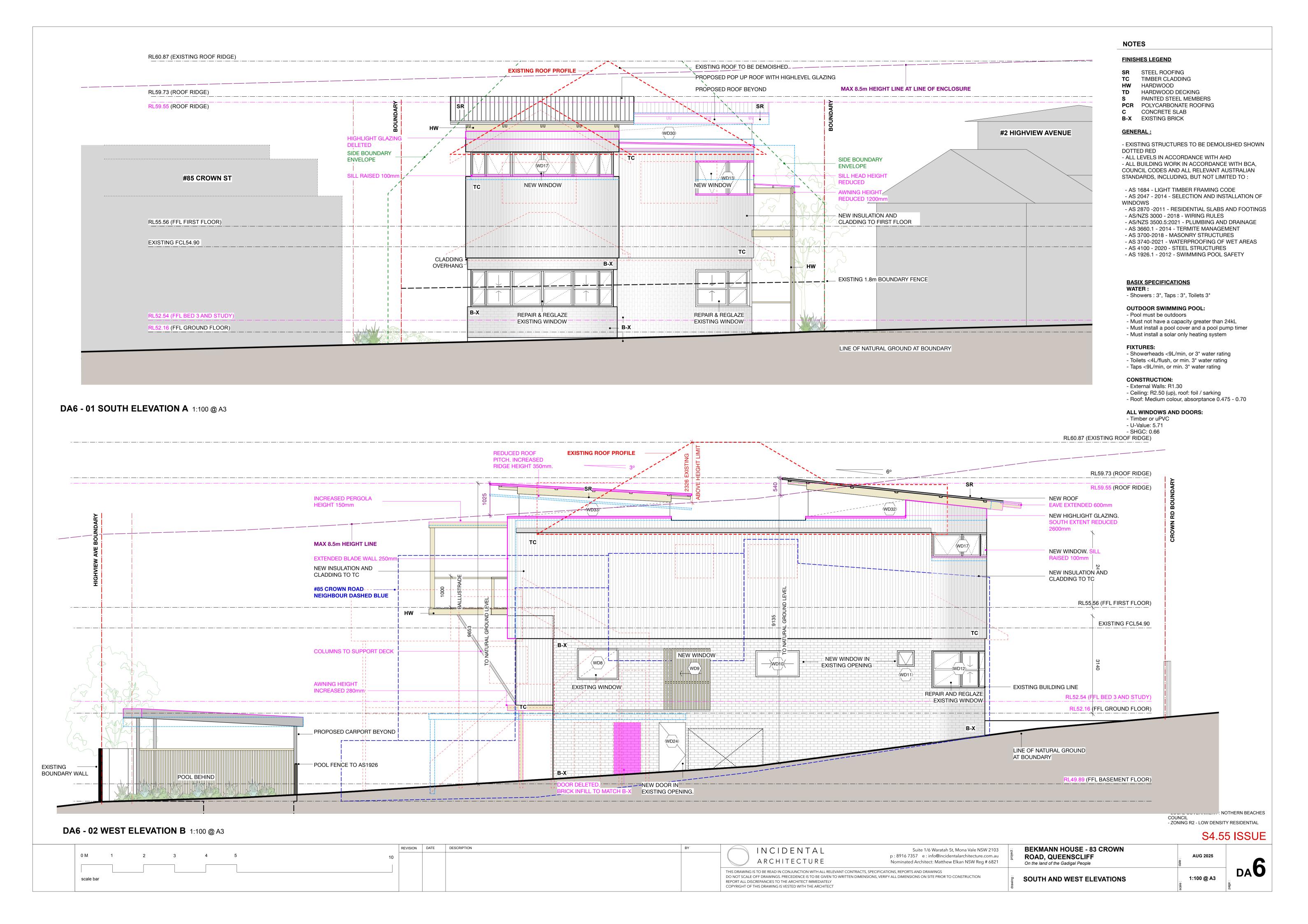


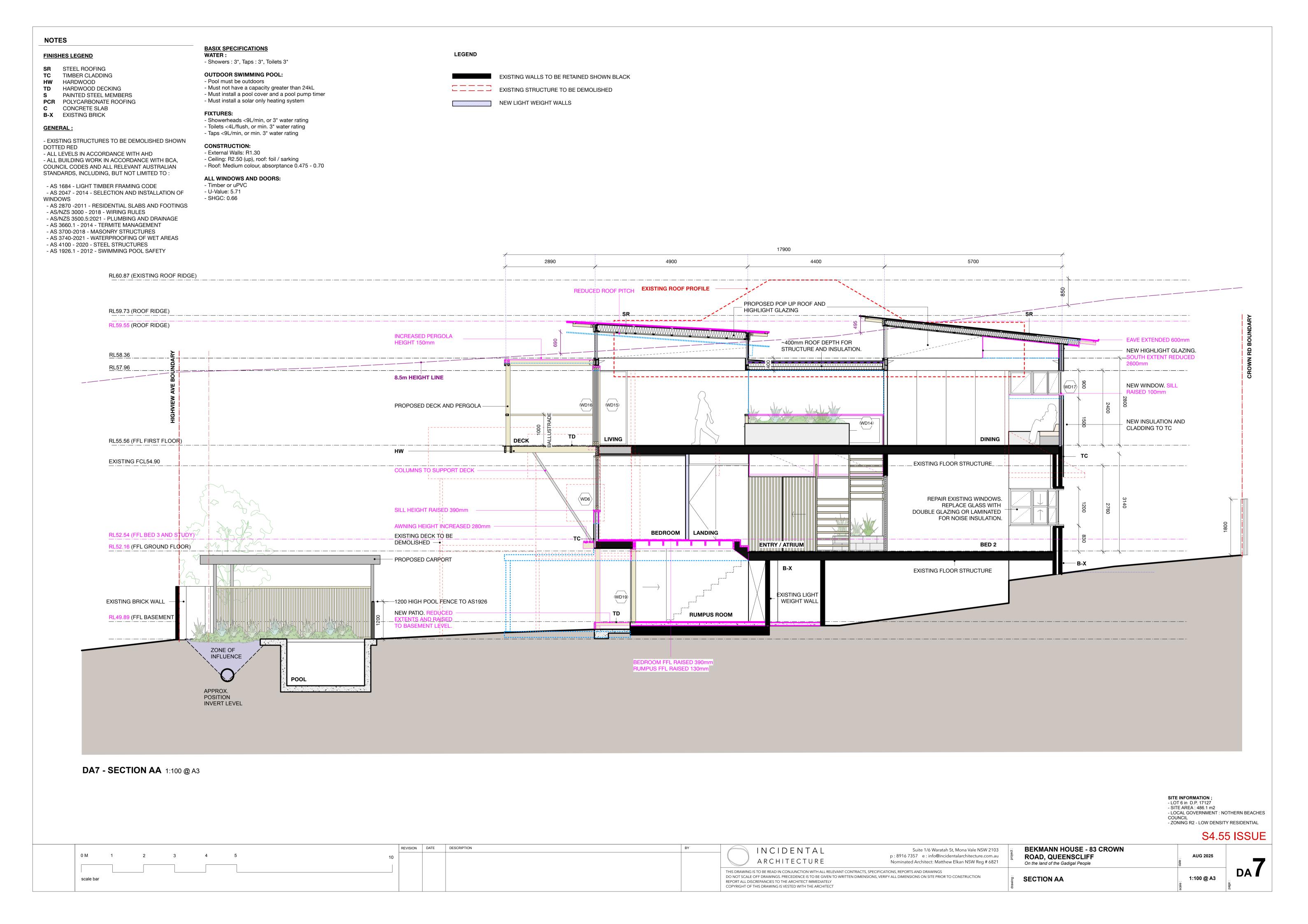


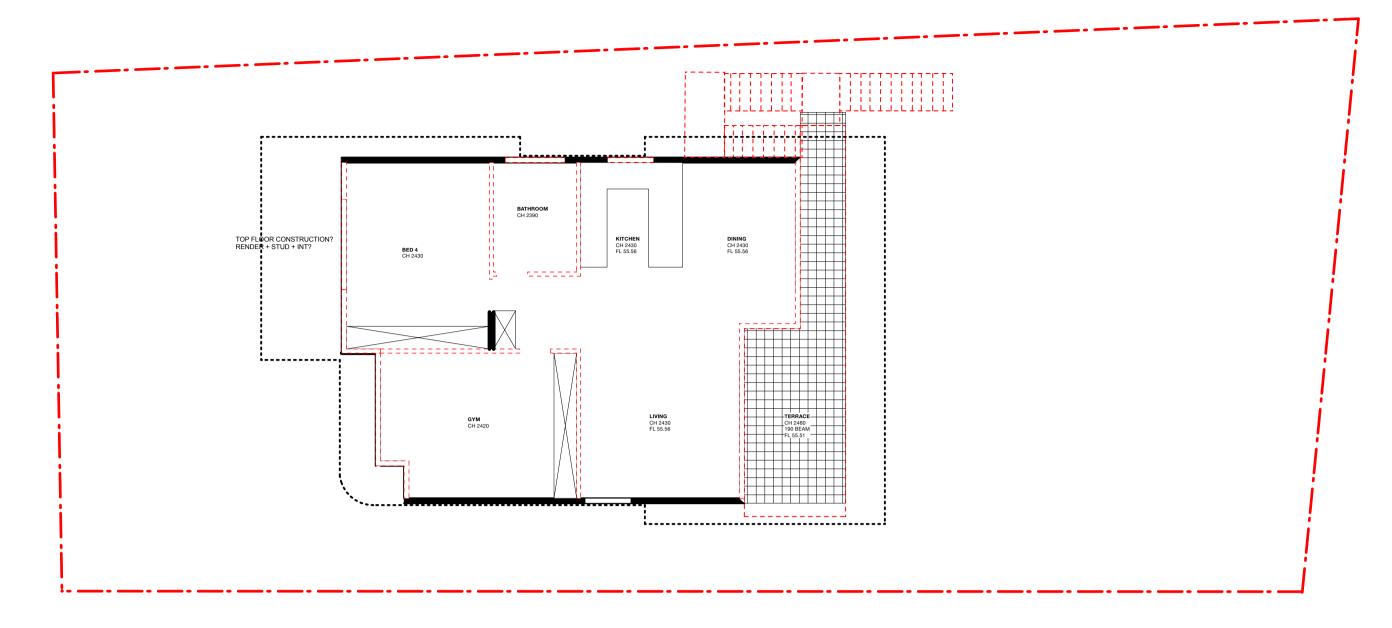




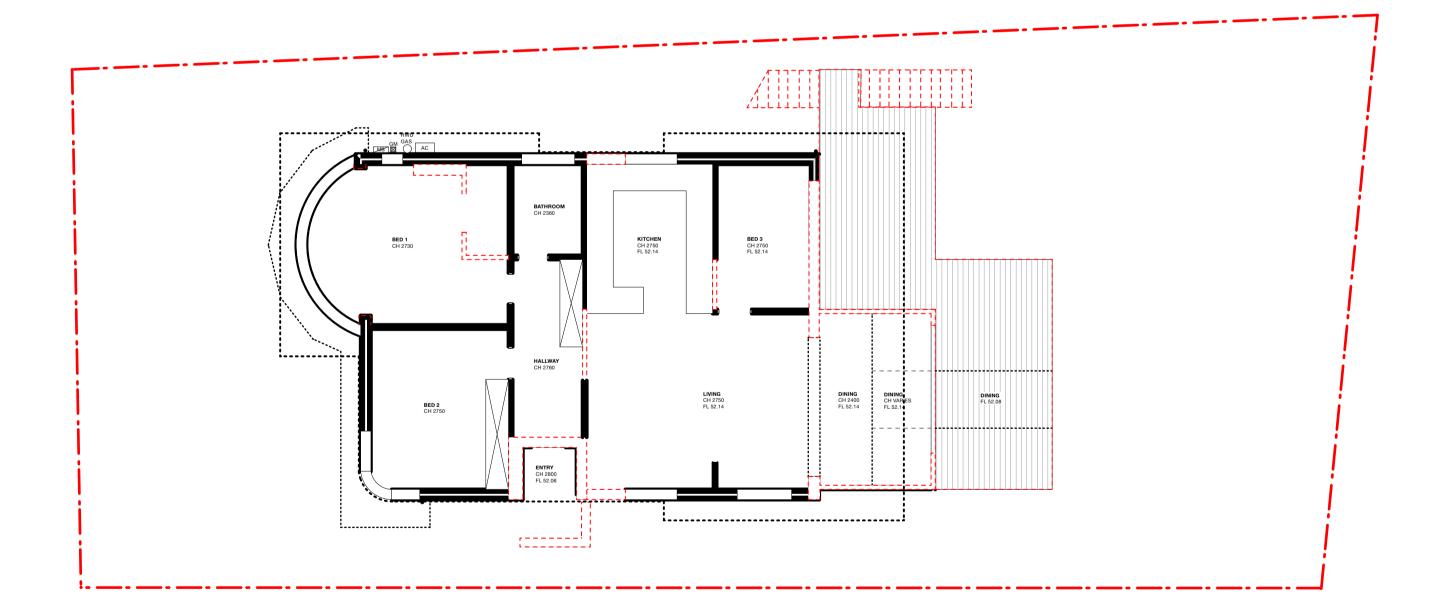




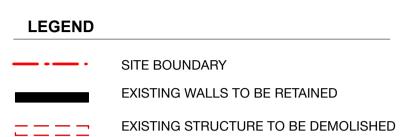




DA8 - 01 DEMOLITION / EXISTING FIRST FLOOR PLAN 1:200



DA8 - 02 DEMOLITION / EXISTING GROUND FLOOR PLAN 1:200



NOTES

FINISHES LEGEND

SR STEEL ROOFING TC TIMBER CLADDING **HW** HARDWOOD

HARDWOOD DECKING PAINTED STEEL MEMBERS PCR POLYCARBONATE ROOFING

CONCRETE SLAB **B-X** EXISTING BRICK

GENERAL:

- EXISTING STRUCTURES TO BE DEMOLISHED SHOWN DOTTED RED

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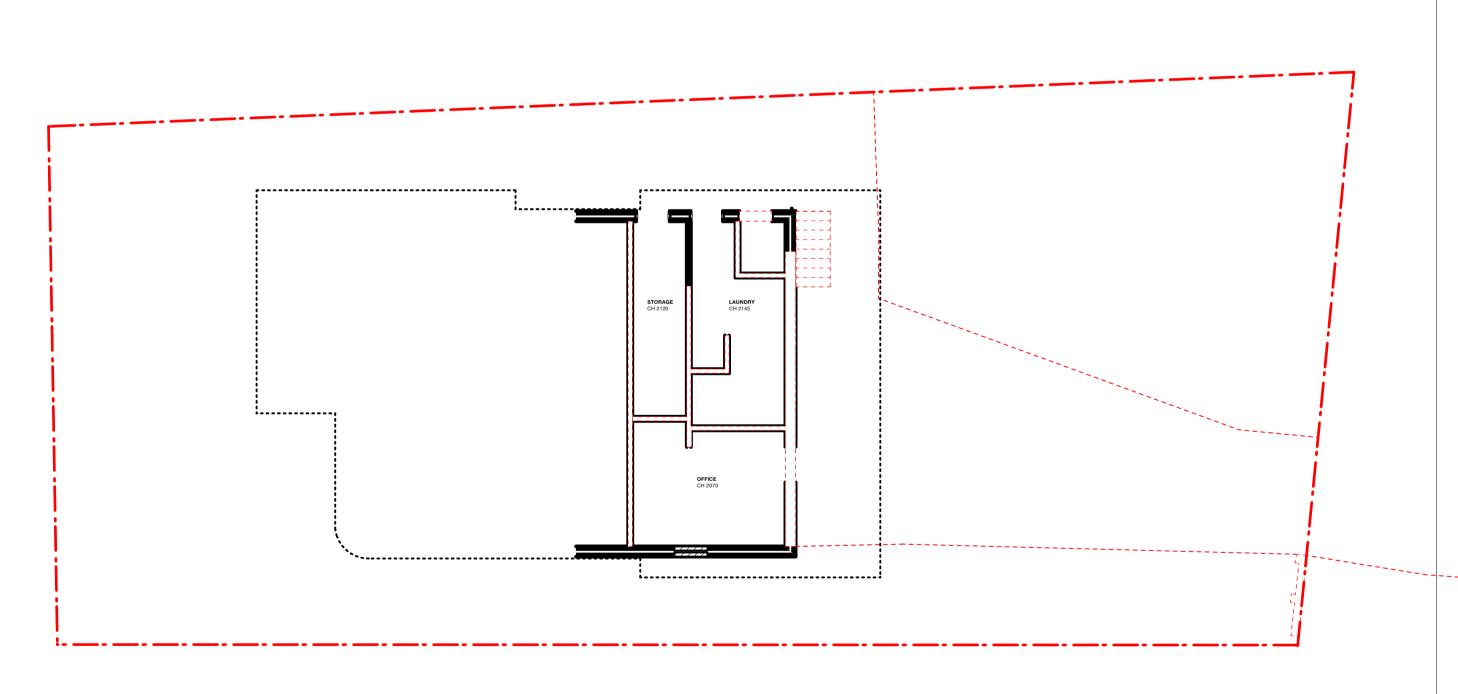
CONSTRUCTION:

- External Walls: R1.30

- Ceiling: R2.50 (up), roof: foil / sarking - Roof: Medium colour, absorptance 0.475 - 0.70

ALL WINDOWS AND DOORS: - Timber or uPVC

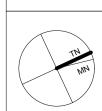
 U-Value: 5.71 - SHGC: 0.66



DA8 - 03 DEMOLITION / EXISTING LOWER GROUND FLOOR PLAN 1:200

SITE INFORMATION; - LOT 6 in D.P. 17127 - SITE AREA: 486.1 m2 - LOCAL GOVERNMENT : NOTHERN BEACHES - ZONING R2 - LOW DENSITY RESIDENTIAL

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REVISION DATE

DESCRIPTION

INCIDENTAL ARCHITECTURE

Suite 1/6 Waratah St, Mona Vale NSW 2103 p: 8916 7357 e: info@incidentalarchitecture.com.au Nominated Architect: Matthew Elkan NSW Reg # 6821

BEKMANN HOUSE - 83 CROWN ROAD, QUEENSCLIFF

On the land of the Gadigal People

JULY 2024

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NOTES **BASIX SPECIFICATIONS** WATER: **FINISHES LEGEND** - Showers : 3*, Taps : 3*, Toilets 3* STEEL ROOFING **OUTDOOR SWIMMING POOL:** TC TIMBER CLADDING - Pool must be outdoors HW HARDWOOD - Must not have a capacity greater than 24kL TD HARDWOOD DECKING - Must install a pool cover and a pool pump timer PAINTED STEEL MEMBERS - Must install a solar only heating system PCR POLYCARBONATE ROOFING C CONCRETE SLAB FIXTURES: B-X EXISTING BRICK - Showerheads <9L/min, or 3* water rating - Toilets <4L/flush, or min. 3* water rating **GENERAL:** - Taps <9L/min, or min. 3* water rating - EXISTING STRUCTURES TO BE DEMOLISHED SHOWN CONSTRUCTION: DOTTED RED - External Walls: R1.30 - ALL LEVELS IN ACCORDANCE WITH AHD - Ceiling: R2.50 (up), roof: foil / sarking - ALL BUILDING WORK IN ACCORDANCE WITH BCA, - Roof: Medium colour, absorptance 0.475 - 0.70 COUNCIL CODES AND ALL RELEVANT AUSTRALIAN STANDARDS, INCLUDING, BUT NOT LIMITED TO: **ALL WINDOWS AND DOORS:** - Timber or uPVC - AS 1684 - LIGHT TIMBER FRAMING CODE - U-Value: 5.71 - AS 2047 - 2014 - SELECTION AND INSTALLATION OF - SHGC: 0.66 WINDOWS - AS 2870 -2011 - RESIDENTIAL SLABS AND FOOTINGS - AS/NZS 3000 - 2018 - WIRING RULES - AS/NZS 3500.5:2021 - PLUMBING AND DRAINAGE - AS 3660.1 - 2014 - TERMITE MANAGEMENT - AS 3700-2018 - MASONRY STRUCTURES - AS 3740-2021 - WATERPROOFING OF WET AREAS - AS 4100 - 2020 - STEEL STRUCTURES POSITION OF TEMPORARY - AS 1926.1 - 2012 - SWIMMING POOL SAFETY SEDIMENT CONTROL BARRIER DURING CONSTRUCTION. ADJUST TO BOUNDARY DURING FINAL LANDSCAPING AND DRAINAGE SOS TWO × × 50.41 NS 50.49 **3.4**.59_{52.3}1 **2**259'29 Pali STORAGE OF MATERIALS FOR USE WITH SIGNAGE MATERIALS SORTING -DURING DEMOLITION AND CONSTRUCTION IN CARPORT WITH SIGNAGE (INCL @ POTENTIAL POLLUTANTS AND EXISTING FLOOR - NO EXCAVATION. MATERIALS FOR RECYCLING) ----------POSITION OF COUNCIL COMPLIANCE SIGNAGE **DURING CONSTRUCTION** TOPSOIL STOCKPILE F NEEDED DURING CONSTRUCTION COVER LOADS ON VEHICLES **ENTERING SITE** FALL SINGLE VEHICLE 1 x green waste bin 1 x mixed recycling bin LOCATION OF SKIP , 1 x garbage bin 🖇 BIN DURING METAL ROOF 52.61 RF METAL ROOF

DA9 - 01 EROSION AND SEDIMENT CONTROL PLAN / WASTE MANAGEMENT PLAN 1:200

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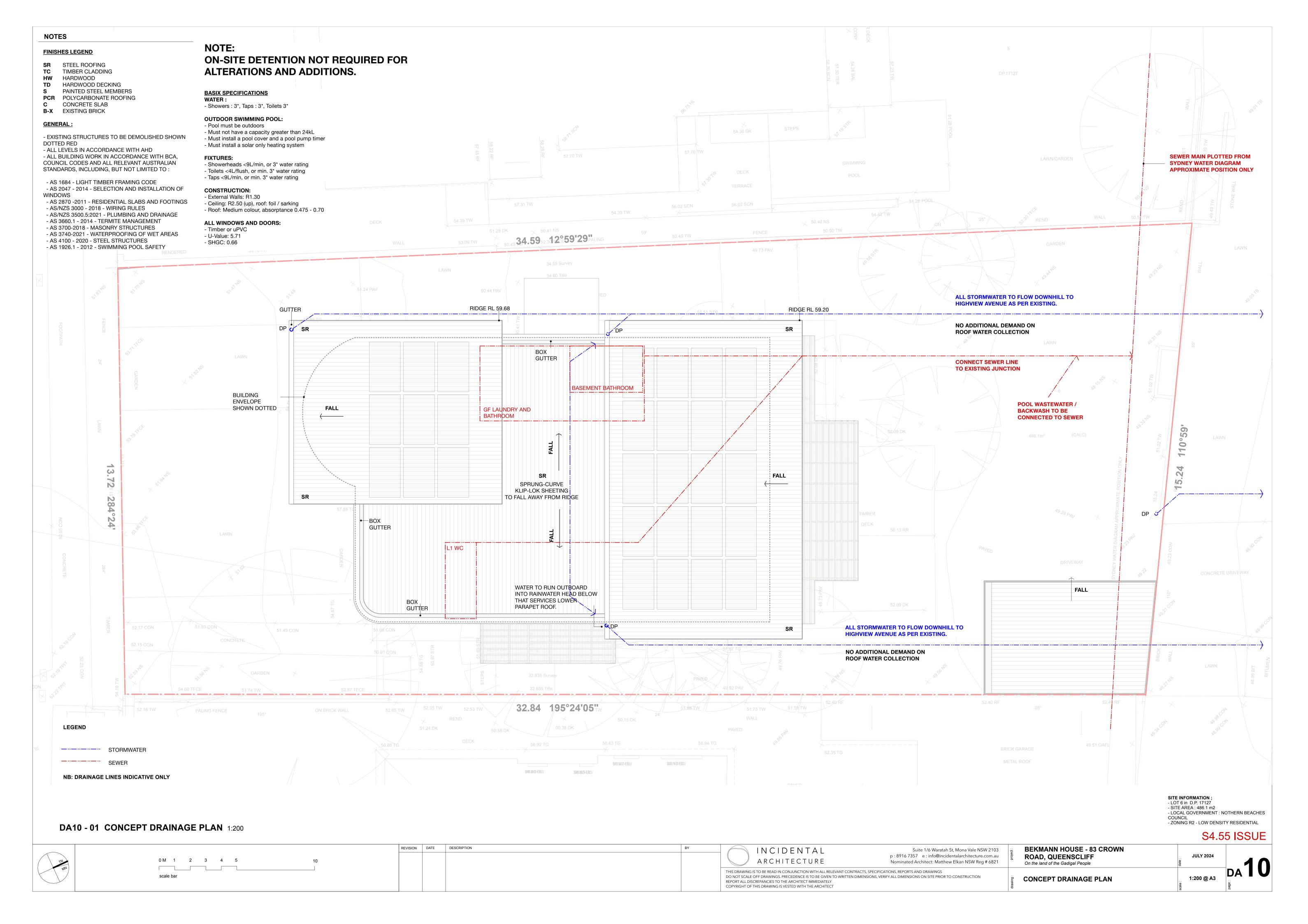
BEKMANN HOUSE - 83 CROWN ROAD, QUEENSCLIFF On the land of the Gadigal People

WASTE MANAGEMENT PLAN

EROSION AND SEDIMENT CONTROL PLAN

JULY 2024

1:200 @ A3



NOTES

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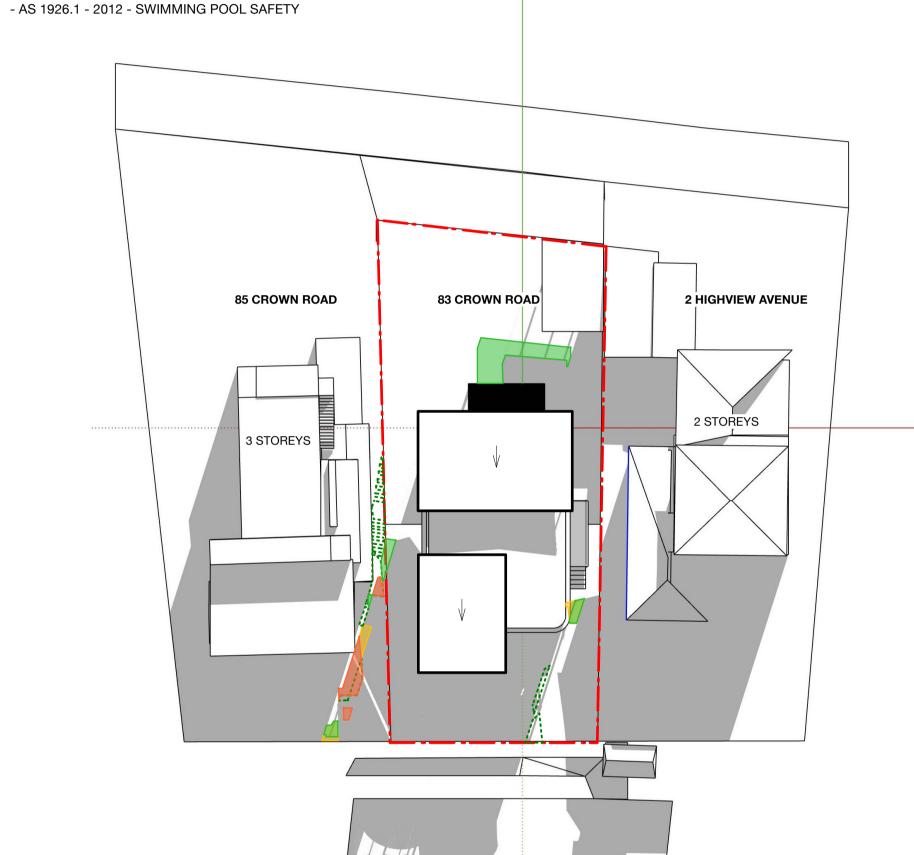
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BEKMANN HOUSE - 83 CROWN

ROAD, QUEENSCLIFF
On the land of the Gadigal People

SHADOW DIAGRAMS

21ST JUNE 9AM 21ST JUNE 3PM 21ST JUNE 12PM

LEGEND

SITE BOUNDARY

SHADOW REDUCTION FROM EXISTING DWELLING

DA11 - 01 SHADOW DIAGRAMS WINTER 1:500

APPROVED DA SHADOW SHADOW REDUCTION FROM DA

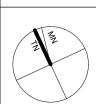
NEW PROPOSAL SHADOW

SITE INFORMATION;
- LOT 6 in D.P. 17127
- SITE AREA: 486.1 m2
- LOCAL GOVERNMENT: NOTHERN BEACHES - ZONING R2 - LOW DENSITY RESIDENTIAL

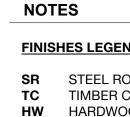
AUG 2025

1:200 @ A3

S4.55 ISSUE



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- Showers : 3*, Taps : 3*, Toilets 3*

OUTDOOR SWIMMING POOL:

WATER:

FIXTURES:

- External Walls: R1.30 - Ceiling: R2.50 (up), roof: foil / sarking

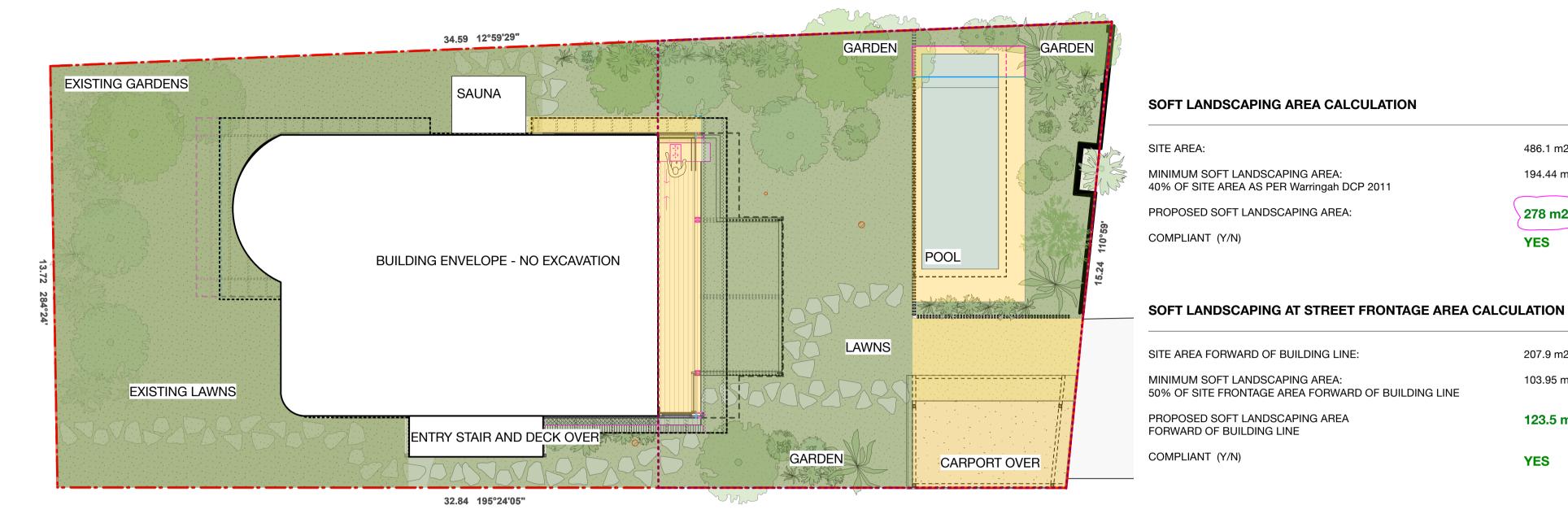
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DA12 - 01 SOFT LANDSCAPING AREA CALCULATION PLAN 1:200

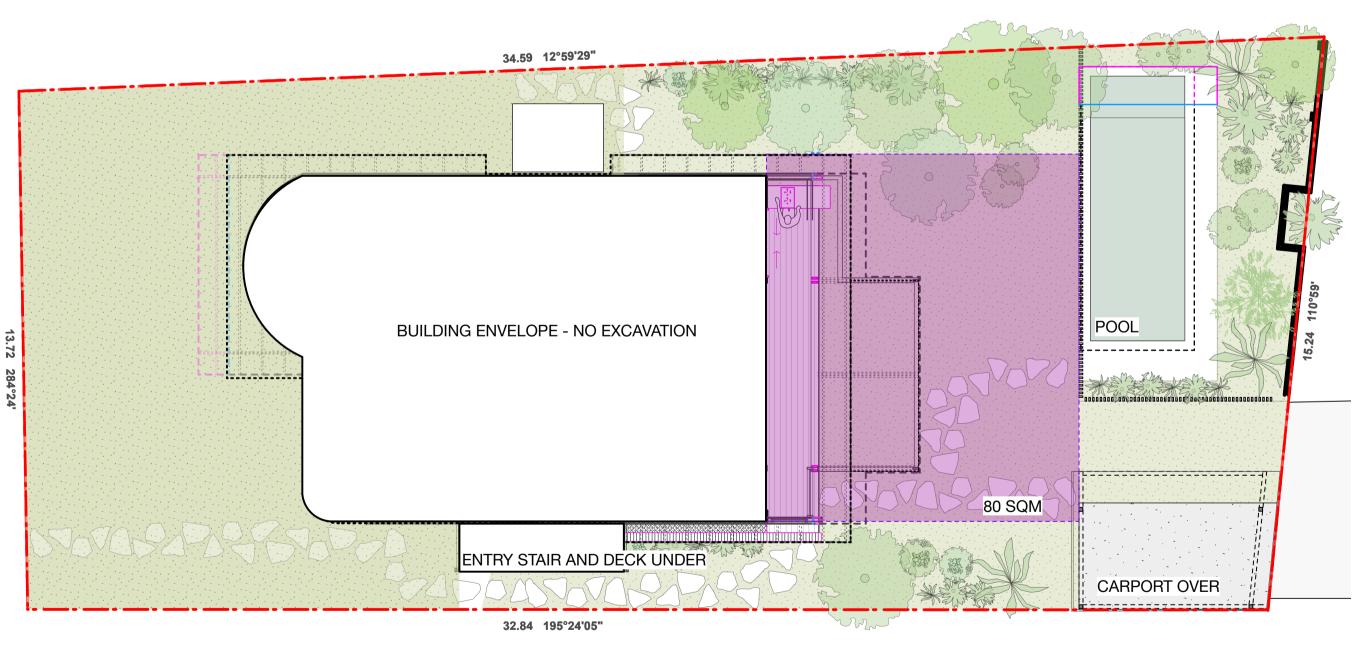
LEGEND --- SITE BOUNDARY PROPOSED HARD LANDSCAPING AREA SOFT LANDSCAPING PRIVATE OPEN SPACE

BUILDING ENVELOPE 13 SQM DECK ACCESS FROM FIRST FLOOR LIVING ROOM

00 12 00 20

34.59 12°59'29"

32.84 195°24'05"



ACCESS FROM LOWER GROUND RUMPUS ROOM

PRIVATE OPEN SPACE AREA CALCULATION

SITE AREA: 486.1 m2 MINIMUM PRIVATE OPEN SPACE AREA REQUIRED: 60 m2 PROPOSED PRIVATE OPEN LOWER GROUND FLOOR SPACE AREA: 80 m2 PROPOSED PRIVATE OPEN FIRST FLOOR SPACE AREA: 13 m2 TOTAL: 93 m2 COMPLIANT (Y/N) YES

DA12 - 02 PRIVATE OPEN SPACE AREA CALCULATION FIRST FLOOR PLAN 1:200 DA12 - 03 PRIVATE OPEN SPACE AREA CALCULATION LOWER GROUND PLAN 1:200

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486.1 m2

194.44 m2

YES

207.9 m2

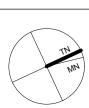
103.95 m2

123.5 m2

YES

278 m2 (269 PREVIOUSLY)

S4.55 ISSUE



0 M	1	2	3	4	5	10
scale	bar					





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CALCULATION PLAN