

Additional Notes Refer to Mechanical Engineer's Details. Refer to Ecology, Aquatic and Coastal report. Flood RLs are set as prescribed by Flood Consultant. Refer to Refer to BCA Consultant Reports and Specifications. Note Alternate Access Consultant report. Refer to Performance Solution Report. Refer to Fire Engineering Report.
Refer to Landscape Architect Design and Details. Section J Compliance
Part J1 - BUILDING FABRIC - Cafe/Office Building
Part J3 - BUILDING SEALING - Cafe/Office Building
Part J5 - A/C & VENTILATION SYSTEMS - Cafe/Office Building
Part J6 - ARTIFICIAL LIGHTING & POWER - Cafe/Office Building RELEVANT NCC/BCA CLAUSE
Clause J1.3 - Roof Construction THIS PLAN IS TO BE READ IN **CONJUNCTION WITH** Clause J1.5 - Glazing; and Clause J1.6 - Floor Construction THE CONDITIONS OF DEVELOPMENT DTS Non-Compliance
Refer to Consultnat Report re: Clause J1.3, Clause J1.5 and Clause CONSENT MOD2023/0171 RELEVANT PERFORMANCE REQUIREMENTS
Clause JP1 - Energy Use ASSESSMENT METHOD (by Consultant)
NCC 2019, Volume 1, Amendment 1, Clause A2.2(2)(b)(i) - Section JV3 Verification using a reference building Thermal Insulation (Floor, Roof and Walls) is to be in accordance with BCA Clause J1.2, AS/NZS 4859.1-2018, AS/NZS 4859.2-2018 and JV3 Report In order to protect property and occupants from flood risk the following is required: Building Components and Structural Soundness — B1
All new development below the Flood Planning Level of shall be designed and constructed as flood compatible buildings in accordance with Reducing Vulnerability of Buildings to Flood -BD Damage: Guidance on Building in Flood Prone Areas, Hawkesbury-Nepean Floodplain Management Steering Committee (2006). Building Components and Structural Soundness – B2
All new development must be designed to ensure structural integrity up to the Probable Maximum Flood level of 2.93m AHD, taking into account the forces of floodwater, wave action, flowing water with debris, buoyancy and immersion.

Building Components and Structural Soundness – B3 All new electrical equipment, power points, wiring, fuel lines, sewerage systems or any other service pipes and connections must be waterproofed and/or located above the Flood Planning Class 1 parking as per AS 2890.1 - 2004 Level. All existing electrical equipment and power points located below the Flood Planning Level must have residual current devices installed to cut electricity supply during flood events. CARPARKING Bitumen Fall 1:100 to eastern side (towards park) Fencing – F1
New fencing (including pool fencing, boundary fencing, balcony 1,200 1,200 Parking 2.4 W x 5.4 D balustrades and accessway balustrades) shall be open to allow for the unimpeded movement of flood waters. It must be BOAT RAMP designed with a minimum of 50% open area from the natural ground level up to the 1% AEP flood level. Openings should be a minimum of 75mm x 75mm. Storage of Goods – G1
Storage areas for hazardous or potentially polluting materials shall not be located below the Flood Planning Level unless adequately protected from floodwaters in accordance with industry standards. 5.8m aisle width min. BITUMEN Remediation works to boat ramp Flood Proofing
The floor levels of the Boat Hire General Storage and Bin Room
must be wet flood proofed up to the Probable Maximum Flood
level of 2.93m AHD. zone

Bollard

Accessible Carparking
to AS 2890.6 - 2009 Details demonstrating compliance are to be submitted to the Certifying Authority prior to the issue of the Construction Certificate. Reason: To reduce the impact of flooding and flood liability on owners and occupiers of flood- prone property and reduce public and private losses in accordance with Council and NSW Government policy. Flooring Notes
Floor Coverings to NCC 2019 Vol 1 C1.10
Slip Ratings to SA HB 198:2014 and AS 4663-2013 Tables 3(a) FRP Grating equal to Treadwell GratEX under planter TBC Particleboard structural flooring in accordance with AS1860.2-Flooring and Decking in accordance with AS1684 Parts 2, 3 or 4-CH 2670 Sub-floor ventilation in accordance with BCA Clause F1.12 and Table F1.12 TIMBER PONTOON RELOCATED TO WITHIN THE LEASE BOUNDARY Fire Response
Refer to design and Design Certificate by Fire Consultant for lighting and Fire extinguisher layout and specifications
Fire precautions during construction with a Fire extinguisher at each exit (temporary) from each storey ROOF-SCALED BDY 11.3 SCALED - VERY APPROXIMA **General Specification Notes** Termite risk management in accordance with AS3660.1-2014
Blockwork in accordance with AS3700-2018 Structural Steel in accordance with AS4100-1998 Structural Timber in accordance with AS1720.1-2010
Roof Drainage in accordance with AS/NZS3500.3-2018
Metal Sheet Roofing in accordance with AS1562.1-2018. Metal
Roofing in accordance with a solar absorptance of 0.45 or less Pliable building membrane in accordance with AS/NZS 4200.1-Aluminium Structures in accordance with AS/NZS 1664.1-1997 or AS/NZS 1664.2-1997
Waterproofing of wet areas in accordance with BCA Clause & Table F1.7 and AS3740-2010
Damp-proofing - Damp proof course that prevents moisture from the ground from reaching the lowest timber elements of the building, and walls above damp-proof course in accordance with AS/NZS 2904-1995 or AS3660.1- 2014 (FOR CONSTRUCTION) **CLIENT: LONDON LAKES PARTNERSHIP** Drawing Scale Layout ID

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All levels and dimensions are to be checked and verified on site prior to the commencement of any work.

All new and altered works to relevant BCA and AS/NZ standards.

THE BOATHOUSE

PALM BEACH

Compliance with Section J of the NCC 2019volume 1 — Amendment 1 for new Café/Office
Building is achieved using the performance based
JV3 Verification method using a reference

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NSW REG: 9453 BARCH (HONS I) NSW REG: 9453 BARCH (HONS I) building to Partners Energy Report

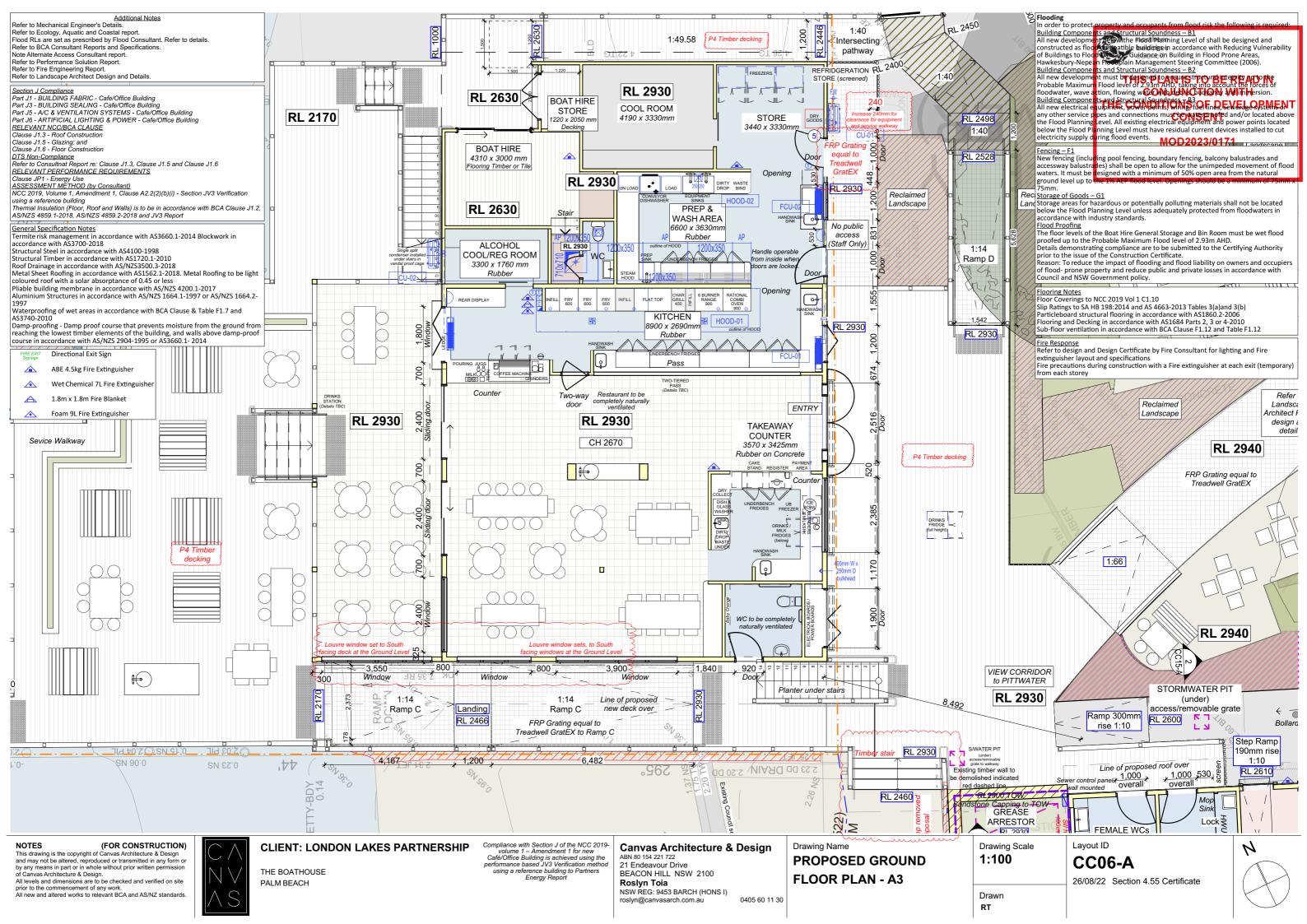
roslyn@canvasarch.com.au

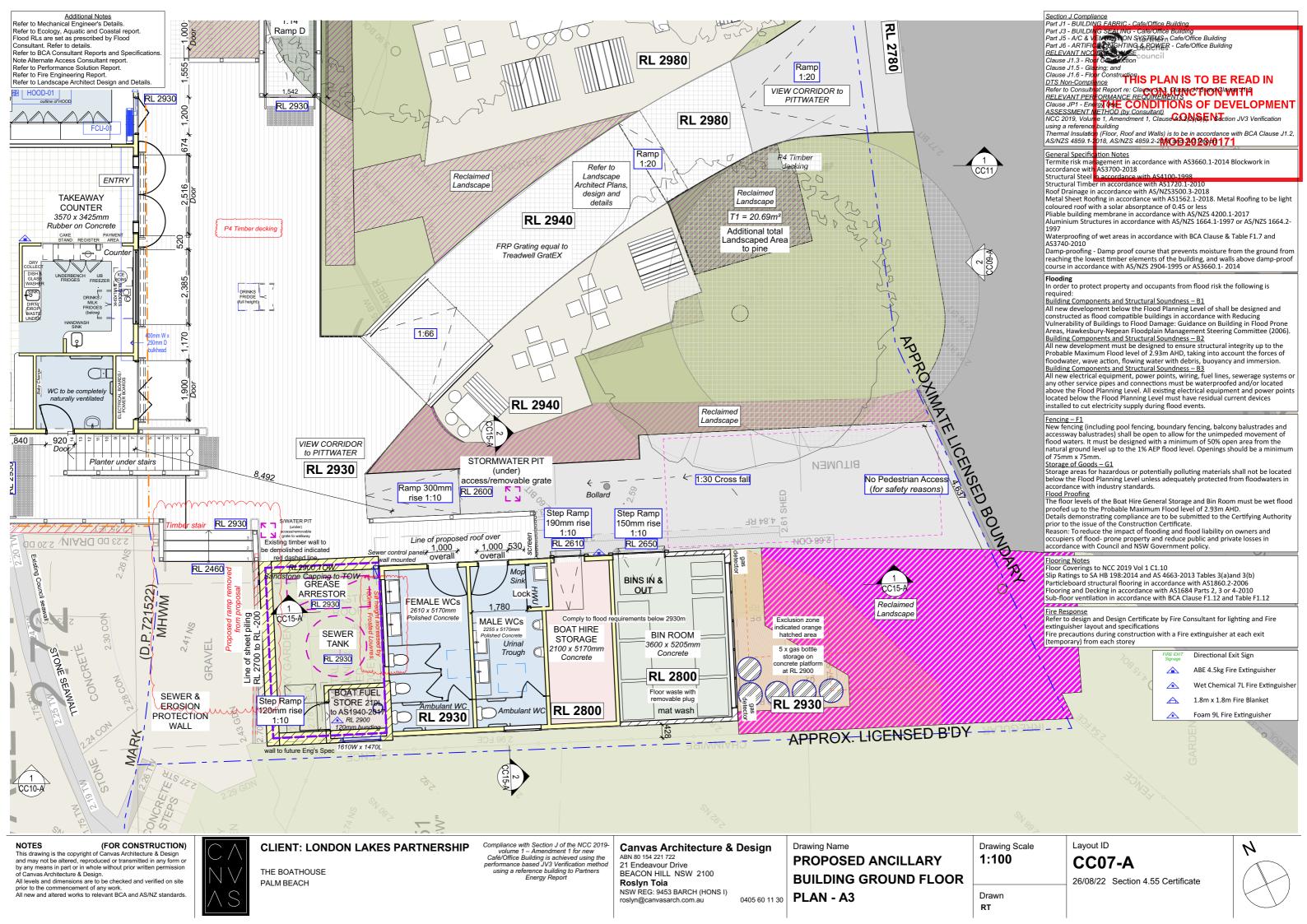
SITE & GROUND PLAN 1:200

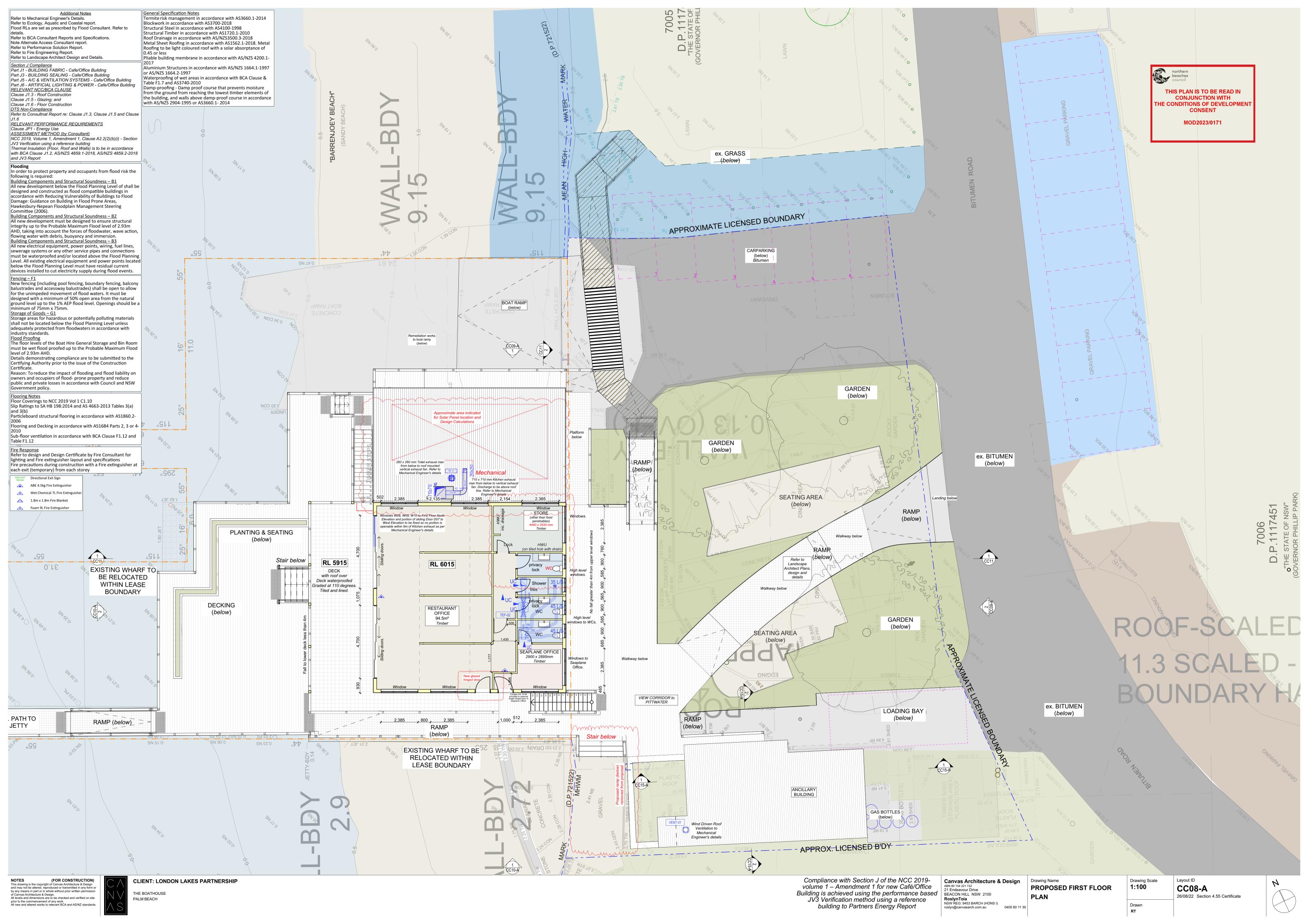
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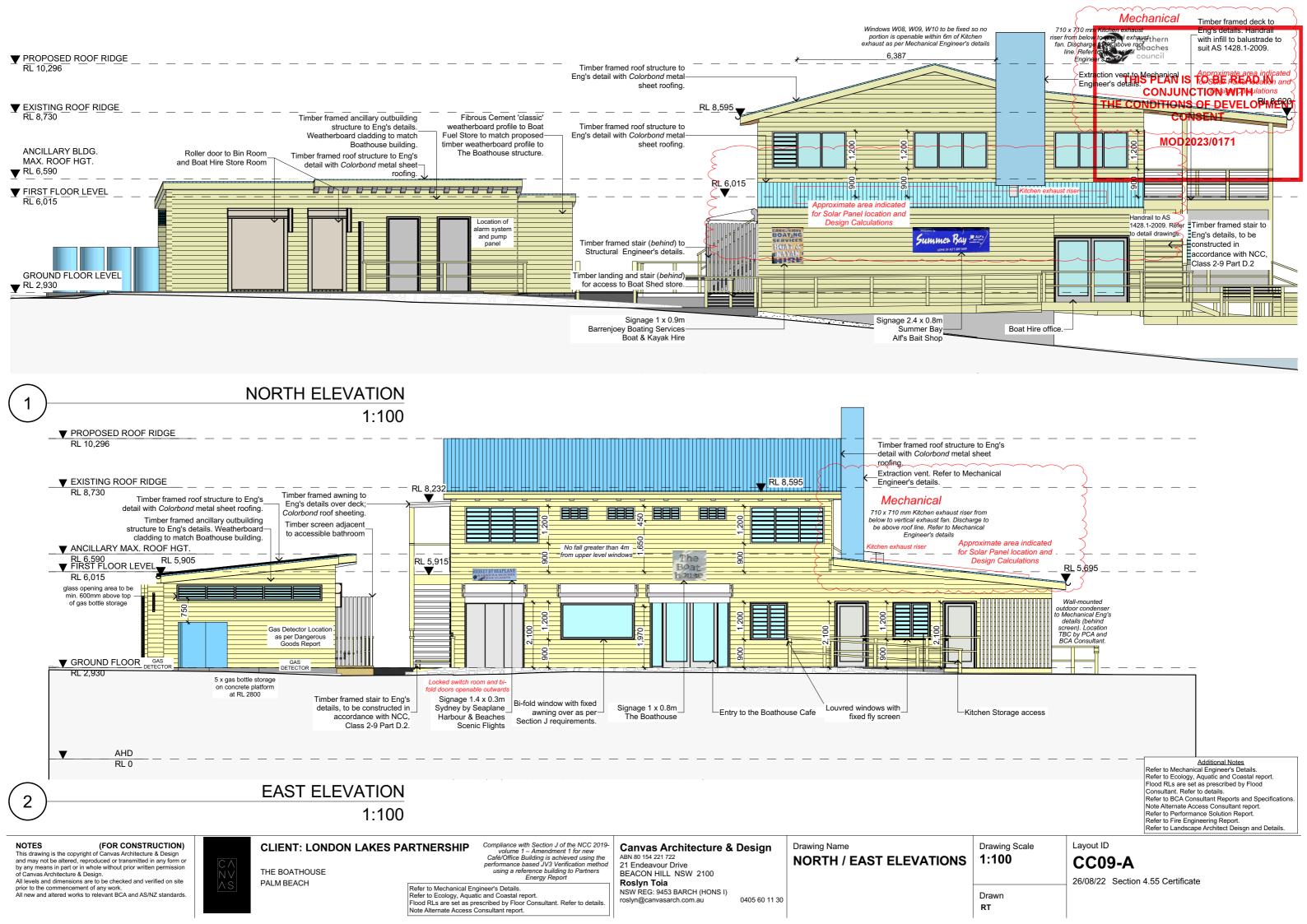
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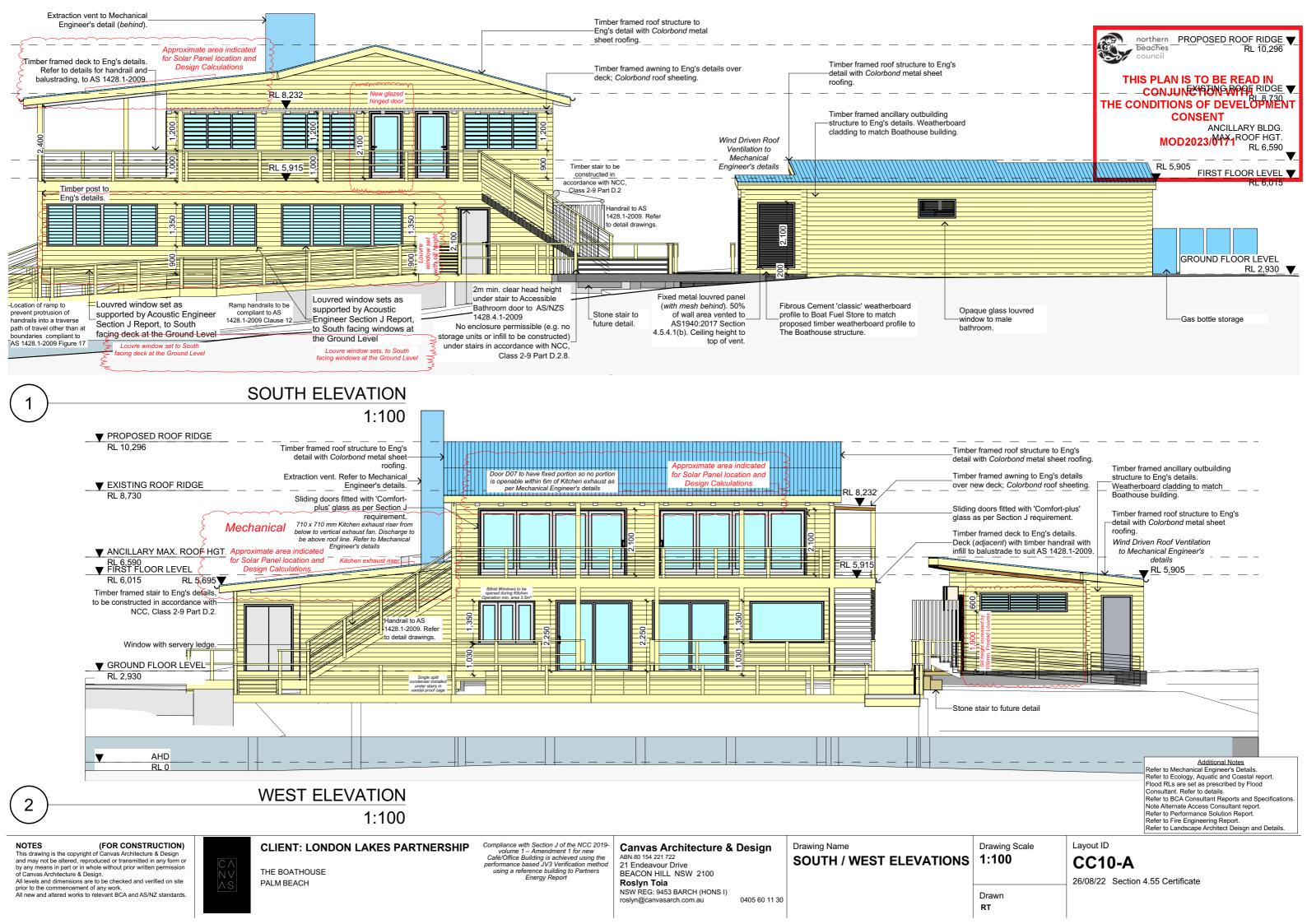
26/08/22 Section 4.55 Certificate











Additional Notes Refer to Mechanical Engineer's Details.
Refer to Ecology, Aquatic and Coastal report. Flood RLs are set as prescribed by Flood Consultant. Refer to details. Refer to BCA Consultant Reports and Specifications. Note Alternate Access Consultant report. Refer to Performance Solution Report. Refer to Fire Engineering Report. Refer to LAndscape Architect Design and Details

Section J Compliance

Section 3 Compinance
Part J1 - BUILDING FABRIC - Cafe/Office Building
Part J3 - BUILDING SEALING - Cafe/Office Building
Part J5 - A/C & VENTILATION SYSTEMS - Cafe/Office Building Part J6 - ARTIFICIAL LIGHTING & POWER - Cafe/Office Building RELEVANT NCC/BCA CLAUSE

Clause J1.3 - Roof Construction

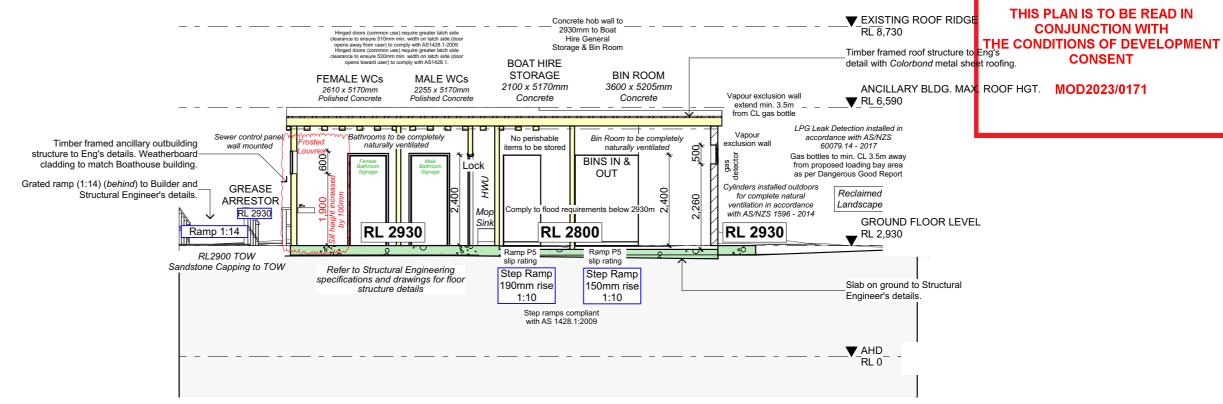
Clause J1.5 - Glazing; and Clause J1.6 - Floor Construction

DTS Non-Compliance
Refer to Consultnat Report re: Clause J1.3, Clause J1.5 and Clause J1.6 RELEVANT PERFORMANCE REQUIREMENTS

Clause JP1 - Energy Use
ASSESSMENT METHOD (by Consultant)

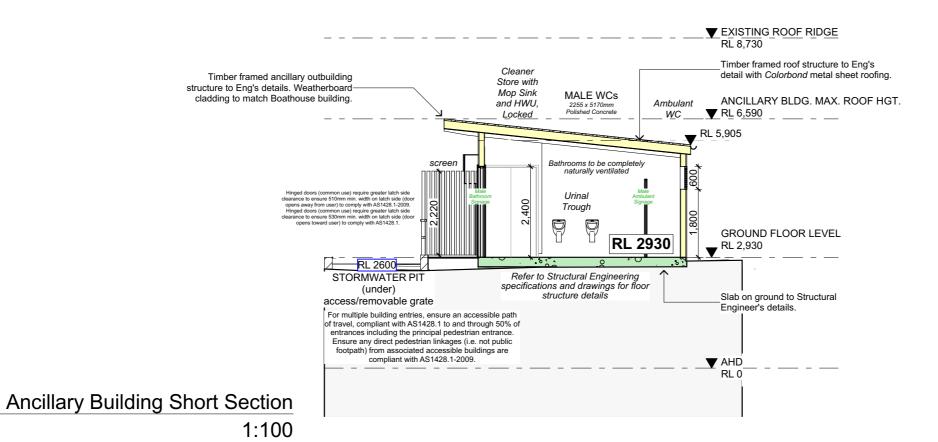
NCC 2019, Volume 1, Amendment 1, Clause A2.2(2)(b)(i) - Section JV3 Verification using a reference building

Thermal Insulation (Floor, Roof and Walls) is to be in accordance with BCA Clause J1.2, AS/NZS 4859.1-2018, AS/NZS 4859.2-2018 and JV3 Report



Ancillary Building Long Section

1:100



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All new and altered works to relevant BCA and AS/NZ standards.

CLIENT: LONDON LAKES PARTNERSHIP

THE BOATHOUSE PALM BEACH

Compliance with Section J of the NCC 2019-volume 1 – Amendment 1 for new Café/Office Building is achieved using the performance based JV3 Verification method using a reference building to Partners Energy Report

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Drawing Name **ANCILLARY BUILDING LONG 1:100** & CROSS SECTION

Drawing Scale

Drawn

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Layout ID CC15-A

26/08/22 Section 4.55 Certificate

northern beaches

THIS PLAN IS TO BE READ IN

CONJUNCTION WITH

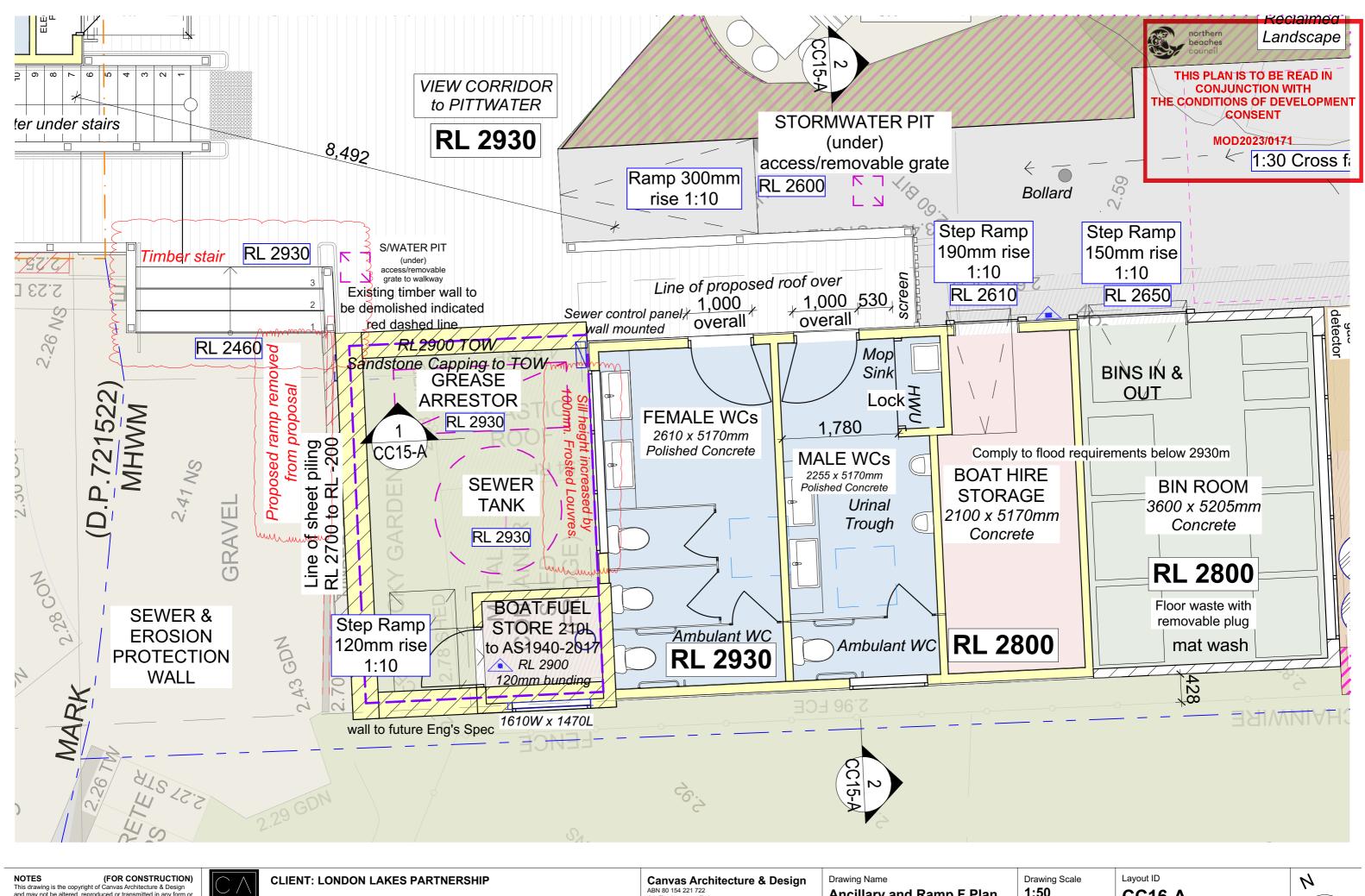
CONSENT

of Canvas Architecture & Design.

All levels and dimensions are to be checked and verified on site

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NOTES

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THE BOATHOUSE PALM BEACH

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Ancillary and Ramp F Plan A3 1:50

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26/08/22 Section 4.55 Certificate

