

General Notes

ALL DIMENSIONS TO BE CHECKED AND CONFIRMED ON SITE.

ALL BUILDING WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE ENVIRONMENTAL PLANNING AND ASSESSMENT ACT AND REGULATIONS, THE BUILDING CODE OF AUSTRALIA, AND APPROVED PLANS.

BUILDER SHALL MAKE GOOD ALL DISTURBED AREAS ADJACENT TO THE WORKS ON COUNCIL PROPERTY.

ALL CONCRETE FOOTINGS, FLOOR SLABS, COLUMNS, AND ROOF FRAMING TO STRUCTURAL ENGINEER'S DETAIL.

ALL STORMWATER REQUIREMENTS, EXTERNAL RL'S AND DRIVEWAY LEVELS TO CIVIL ENGINEER'S DETAILS IF REQUIRED.

ALL LANDSCAPE AREAS, EXISTING TREES, AND DRIVEWAY TO LANDSCAPE PLANS IF REQUIRED.

Land Zoning **Maximum FSR Maximum Building Height** Heritage

RU1: Primary Production

Drawing List

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Bushfire Prone Land Acid Sulfate Soils

Bushfire Prone Land (Non-EPI): Vegetation Category 3

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SUBMISSION

FOR

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 CENTRAL COAST

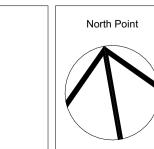
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Civil/Structural Engineers Electrical Engineer Mechanical Engineer Hydraulic Engineer



Muswellbrook Racing **Club - Function Centre** 35 Racecourse Road Muswellbrook NSW 2333 LOT 150 /-/DP708030

— drawing title General Cover Sheet

drawing scale ——drawn ——verified — AS SHOWN 7/12/2023 22073 **DA-000-001**

Site Location

Site Description

The proposed site is known as Muswellbrook Race Club at 35 Racecourse Rd, Muswellbrook NSW 2333. It is located 2.5kms west of the town centre, off Denman Road. The racecourse precinct is named Skellatar Park, and houses the RN Webber Racing Centre and Silk Restaurant.

The racecourse precinct utilises 5 tracks; course proper, B-grass, sand, cinders and dirt. This makes Muswellbrook Race Club one of the largest Regional Training Centres in Country NSW. The racecourse precinct includes the RN Webber Racing Centre which houses the Silk Restaurant, and is popular for events such as weddings, birthdays and corporate functions. It is also used by members and sponsors on race days.

The intention of the expansion and refurbishment of the Multi-Purpose Function Centre is to meet the current functional and spatial standards of Racing NSW and set the club up to provide one of the most modern racing facilities and function facilities in Country Racing. This will benefit race day participants and patrons who will now experience first class facilities, and also provides a great asset to the local community to utilise and be proud of.

Access exists from both Sydney Road and Sheppard Avenue which collectively run the perimeter of the site.

The surrounding area consists of low density lots zoned RU1: primary production.



1 Location Map

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Muswellbrook Racing Club - Function Centre		(
35 Racecourse Road Muswellbrook NSW 2333 LOT 150 /-/DP708030		

General	
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Site Location	_
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Height of Building: Floor Space Ratio: Existing Minimum Lot Size: 10-49.9ha Heritage: N/A Acid Sulphate:

Bushfire: Bushfire Prone Land (Non-EPI): Vegetation Category 3

Local Aboriginal Land Council: WANARUAH

Zone Objectives: a) Protect and promote the use and development of land

and to encourage the proper management of the natural and human-made resources of Muswellbrook.

b) Enhance and conserve areas of high scenic or

recreational value

Planning Controls - DCP

Muswellbrook Shire Council Development Control Plan (2010)

Muswellbrook: RU1 **Precinct / Character Area:**

Public Road Setback: Boundary Setback:

Landscaping: Avoid removal of mature trees Parking Provision: Maintain existing amenity Solar:

Colour and Materials: Use materials with low reflective properties, use natural

colours, muted and earth tones, restrict stronger colours to

smaller building features

Precinct Objectives: a) Protect and promote the use and development of land

and to encourage the proper management of the natural and

human-made resources of Muswellbrook. b) Enhance and conserve areas of high scenic or

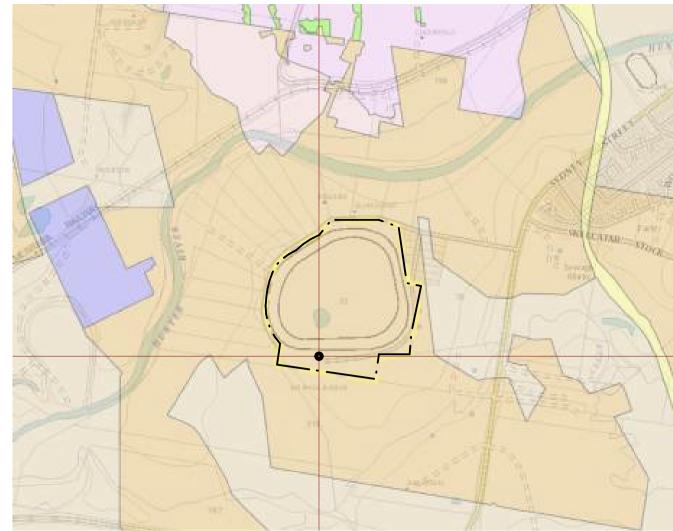
recreational value

c) To ensure that buildings do not dominate the surrounding

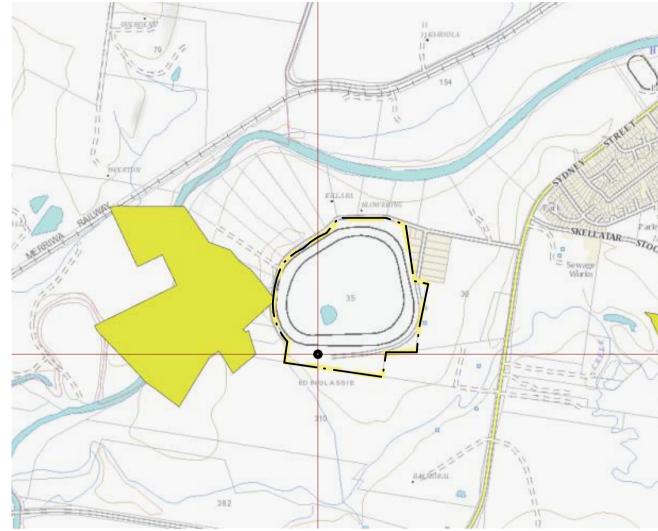
natural landscape feautures

National Construction Code

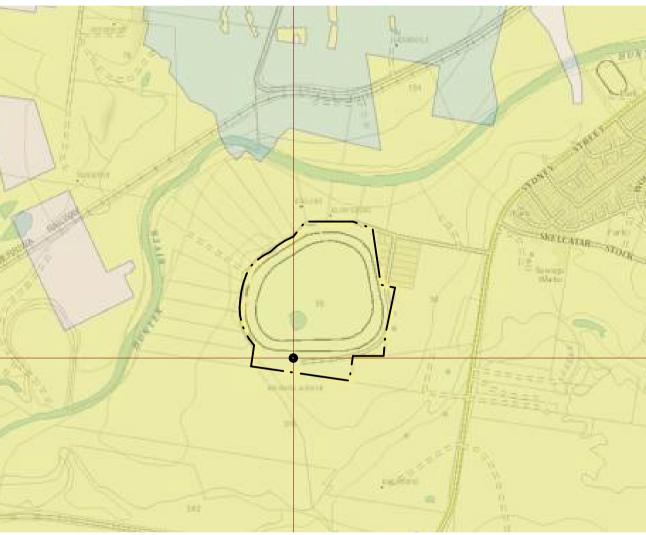
Building Class: Class 5 + 9b Type of Construction: Type B Rise of Storey:



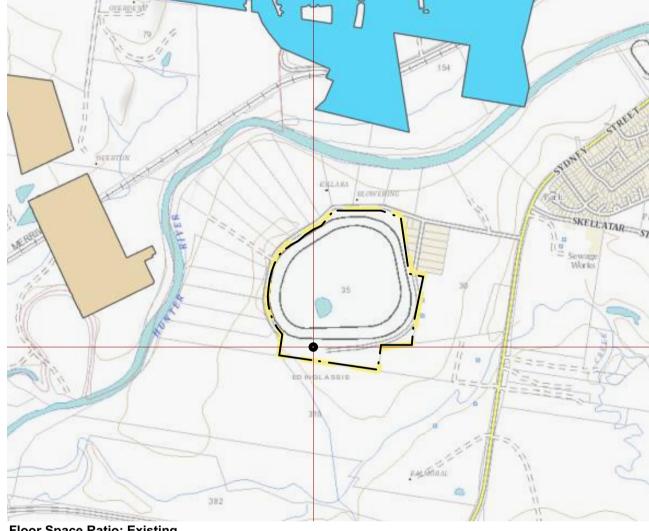
Land Zoning: RU1 - Primary Production



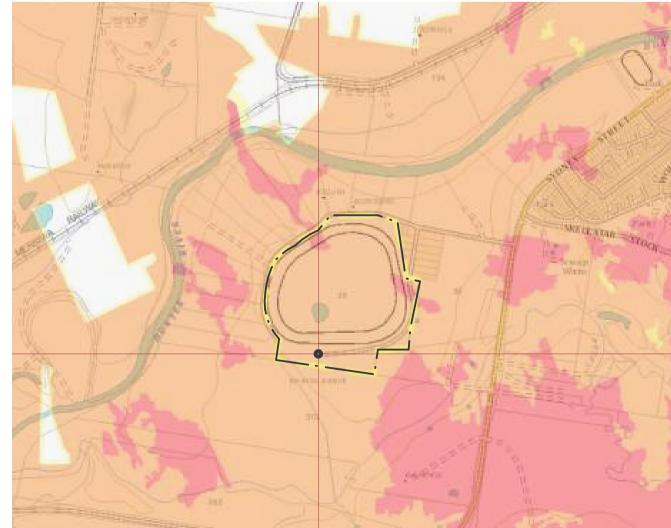
Mine Subsidence District (Non-EPI)



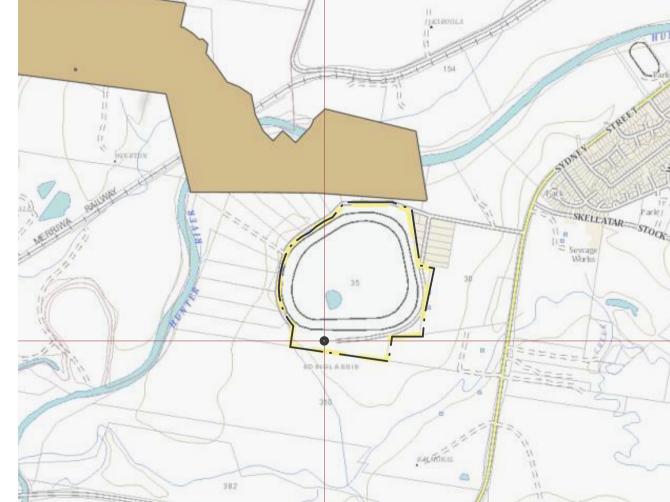
Height of Building: 12m - 12.9m



Floor Space Ratio: Existing



Bushfire: Bushfire Prone Land (Non -EPI): Vegetation Category 3

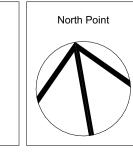


Heritage: Not in heritage area

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Submission	7/12/2023	В



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MUSWELLBROOK RACE CLUB	

Muswellbrook Racing Club - Function Centre
35 Racecourse Road Muswellbrook NSW 2333 LOT 150 /-/DP708030

General
Planning Controls - LEP

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7/12/2023



Muswellbrook Racing Club - Function Centre: Existing Site Conditions

35 Racecourse Road, Muswellbrook













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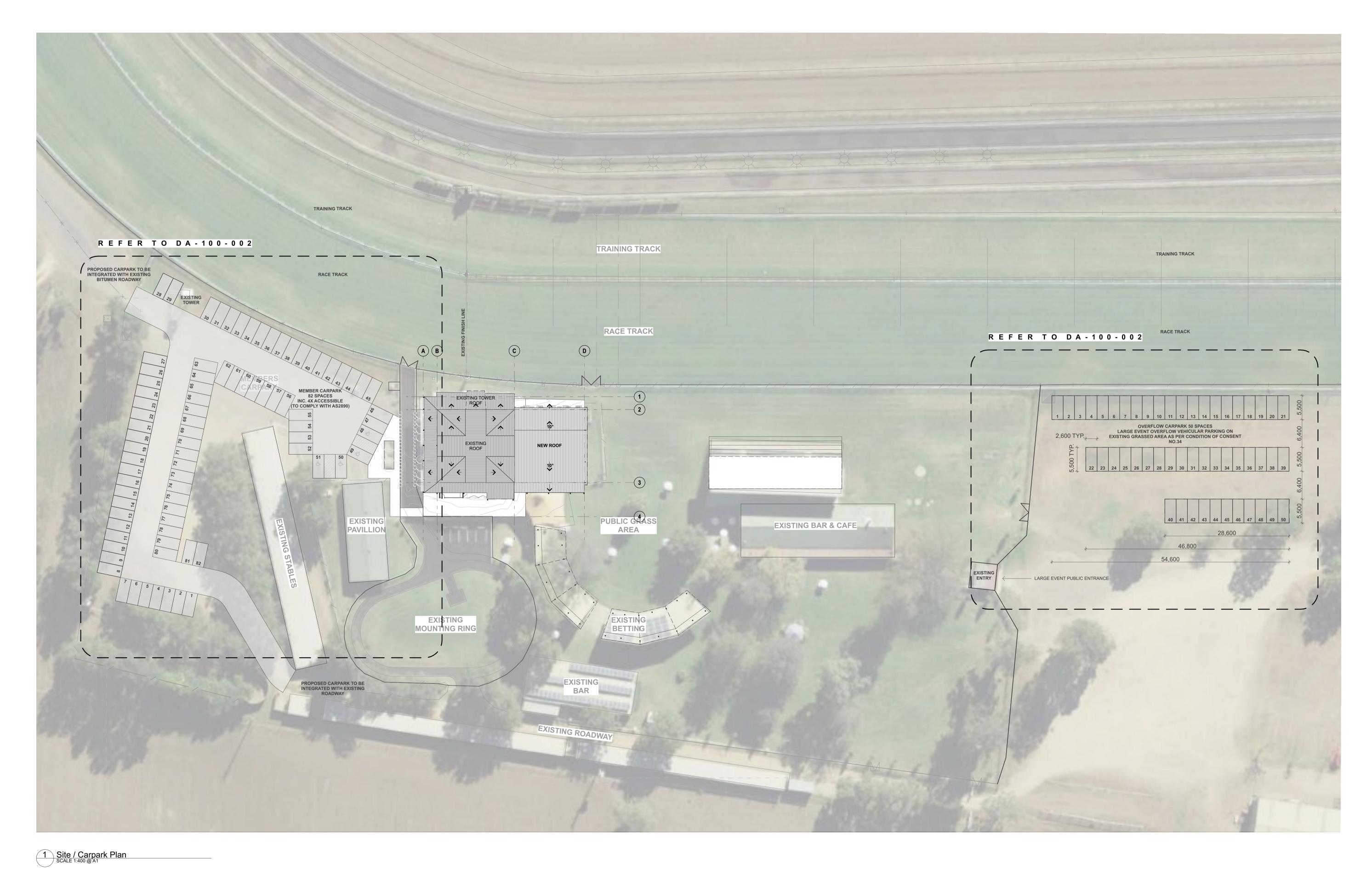
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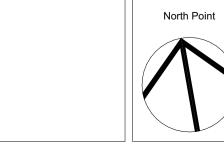


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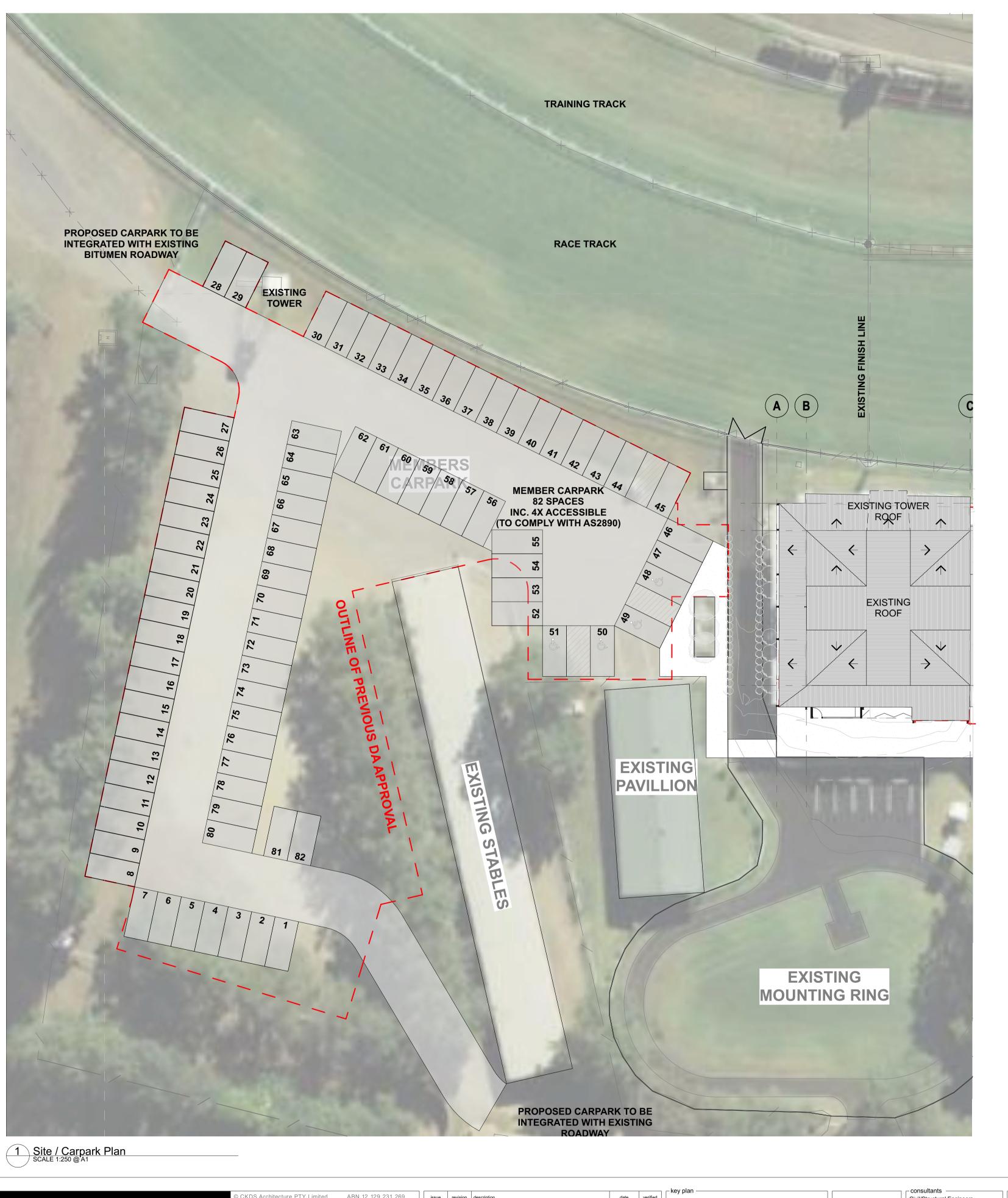
Civil/Structural Engineers Electrical Engineer Mechanical Engineer Hydraulic Engineer



Muswellbrook Racing Club - Function Centre 35 Racecourse Road Muswellbrook NSW 2333 LOT 150 /-/DP708030

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Site Plans
Site / Carpark Plan

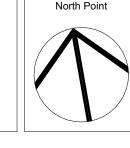
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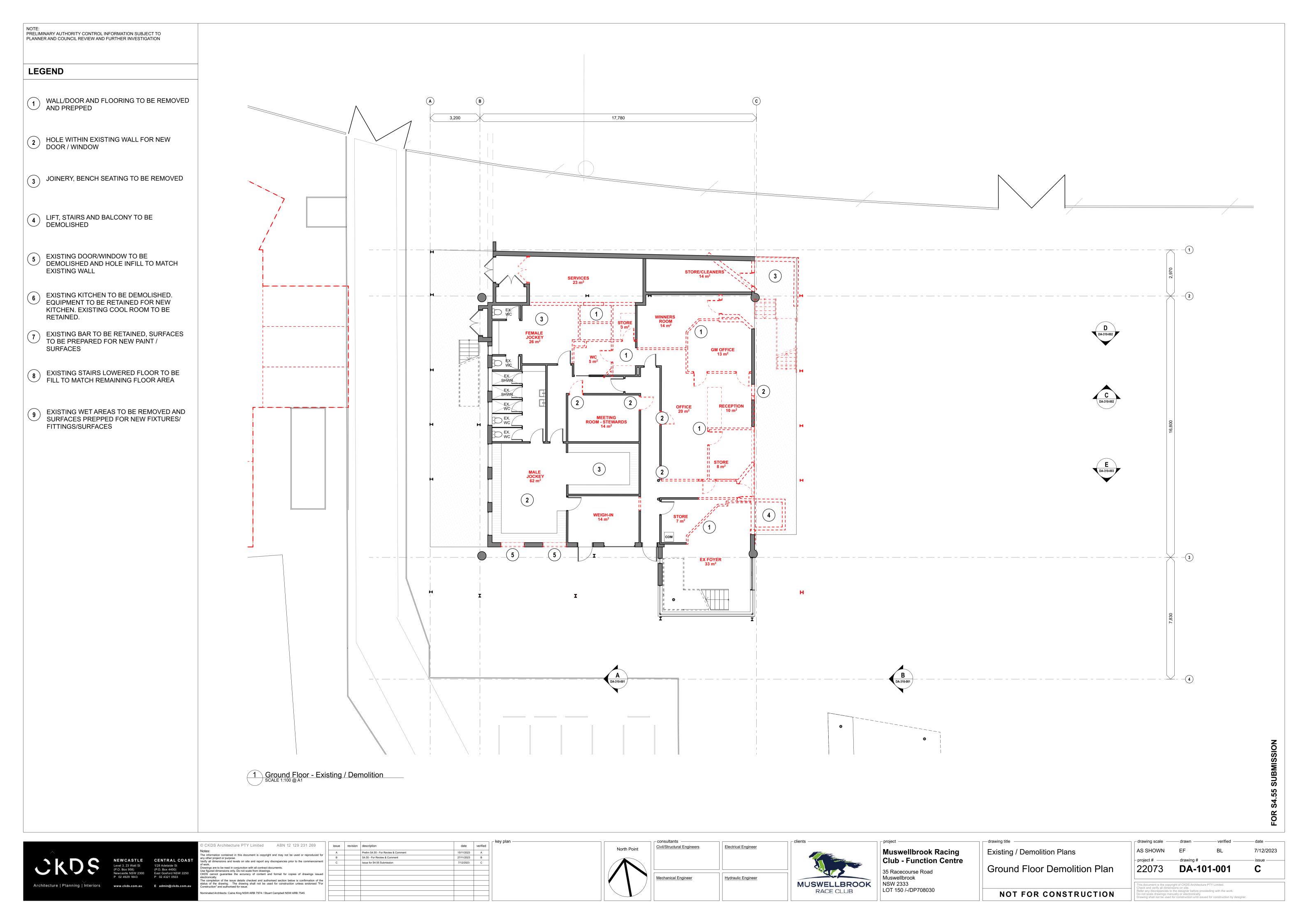
Civil/Structural Engineers Electrical Engineer Mechanical Engineer Hydraulic Engineer



Muswellbrook Racing **Club - Function Centre** 35 Racecourse Road Muswellbrook NSW 2333 LOT 150 /-/DP708030

Site Plans Carpark Plans NOT FOR CONSTRUCTION

7/12/2023 22073 **DA-100-002**



NOTE:
PRELIMINARY AUTHORITY CONTROL INFORMATION SUBJECT TO
PLANNER AND COUNCIL REVIEW AND FURTHER INVESTIGATION LEGEND \bigcirc WALL/DOOR AND FLOORING TO BE REMOVED AND PREPPED 3,200 17,780 HOLE WITHIN EXISTING WALL FOR NEW DOOR / WINDOW JOINERY, BENCH SEATING TO BE REMOVED LIFT, STAIRS AND BALCONY TO BE DEMOLISHED 5 EXISTING DOOR/WINDOW TO BE DEMOLISHED AND HOLE INFILL TO MATCH **EXISTING TOWER EXISTING WALL** EXISTING KITCHEN TO BE DEMOLISHED. EQUIPMENT TO BE RETAINED FOR NEW KITCHEN. EXISTING COOL ROOM TO BE RETAINED. EXISTING BAR TO BE RETAINED, SURFACES TO BE PREPARED FOR NEW PAINT / SURFACES EX BAR 8 EXISTING STAIRS LOWERED FLOOR TO BE FILL TO MATCH REMAINING FLOOR AREA **EX STORE** EX TAB 4 EXISTING WET AREAS TO BE REMOVED AND L-------SURFACES PREPPED FOR NEW FIXTURES/ FITTINGS/SURFACES 6 EX COLD ROOM 6 **EX KITCHEN** _ H ===H **AIRLOCK** EX MALE | AIRLOCK **EXISTING FOYER**



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	Prelim S4.55 - For Review & Comment	15/11/2023	Α	
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Muswellbrook Racing Club - Function Centre	
35 Racecourse Road Muswellbrook NSW 2333 LOT 150 /-/DP708030	

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Existing / Demolition Plans
First Floor Demolition Plan

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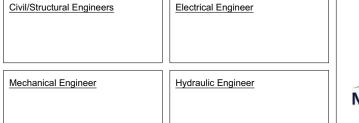
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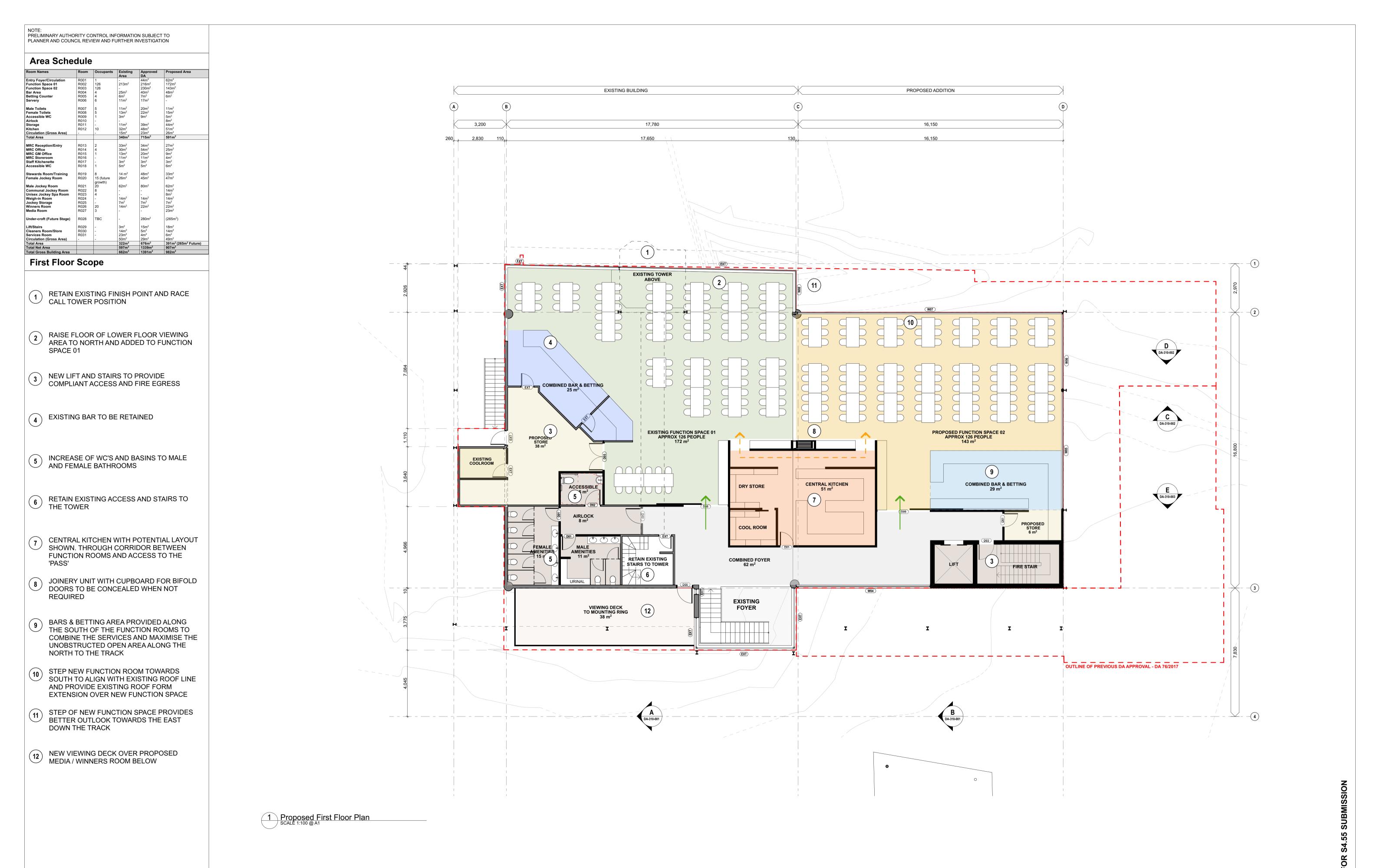


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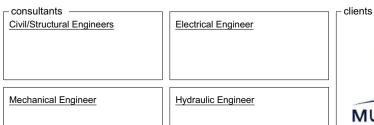
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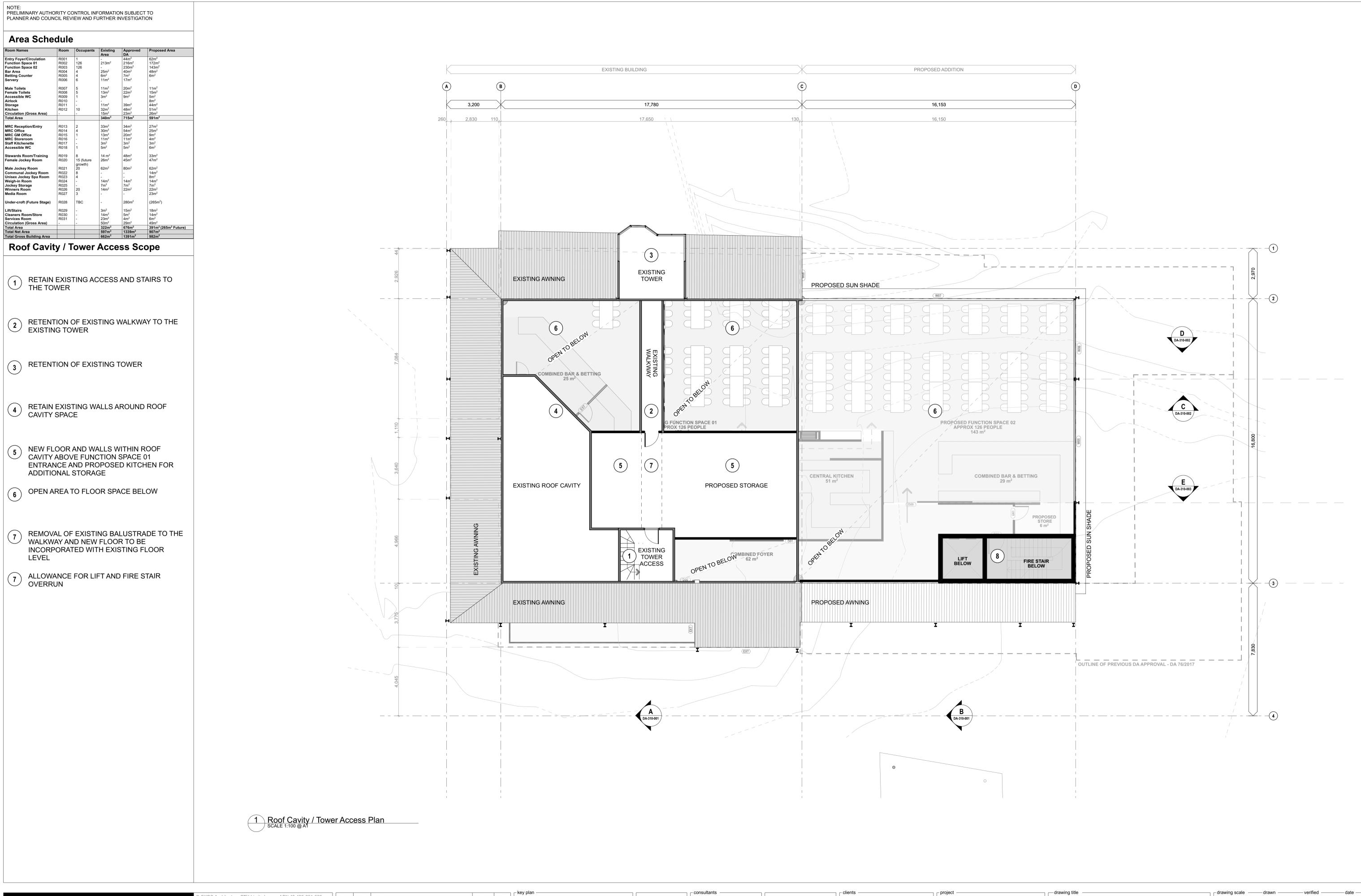




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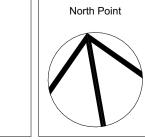
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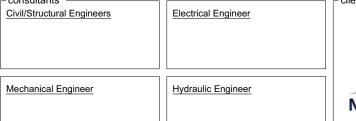




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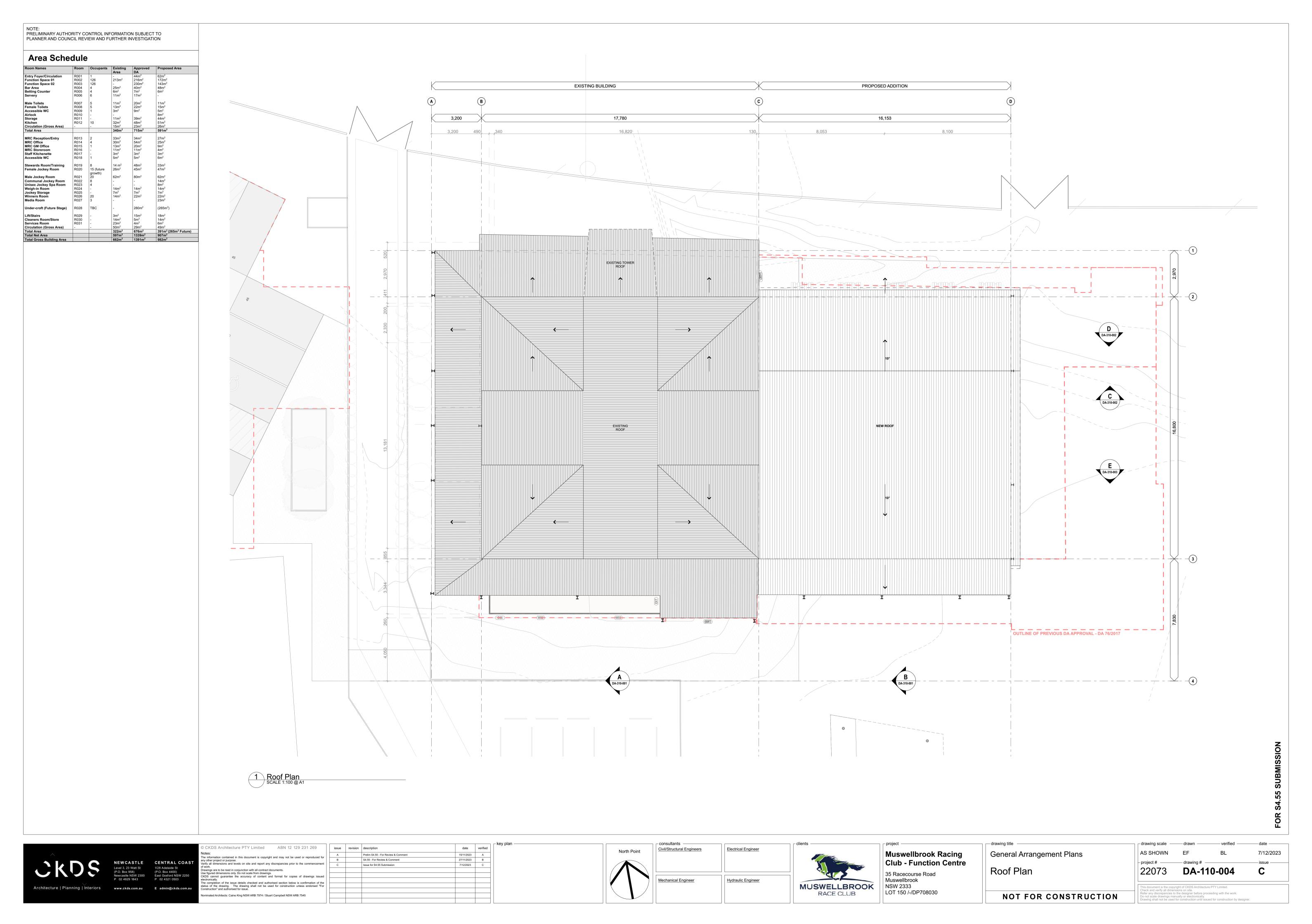


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Muswellbrook Racing Club - Function Centre Racecourse Road luswellbrook NSW 2333 LOT 150 /-/DP708030

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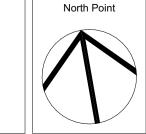
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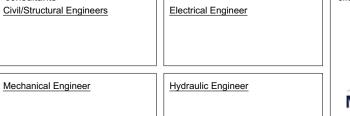
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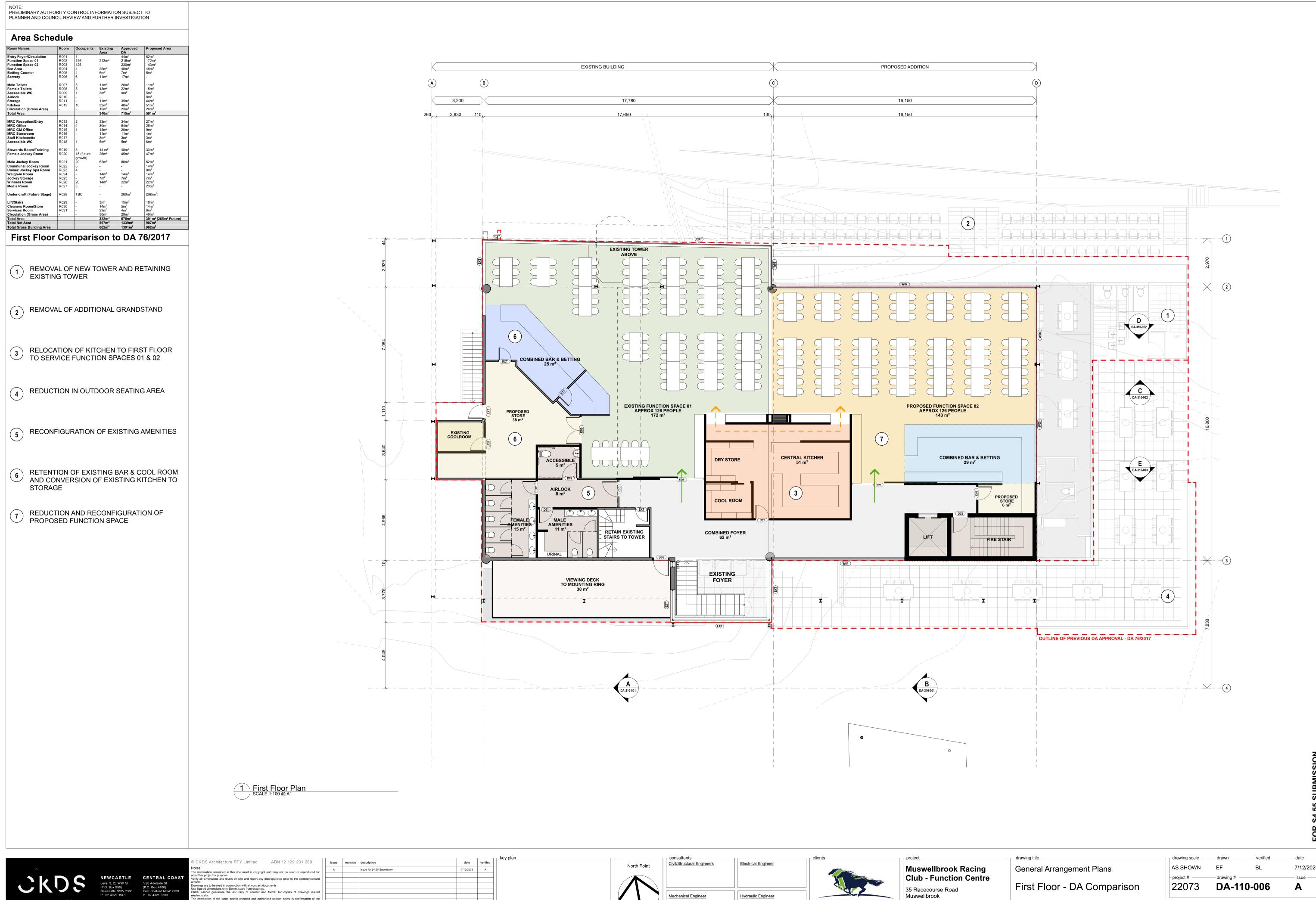




Club - Function Centre 35 Racecourse Road Muswellbrook NSW 2333 LOT 150 /-/DP708030

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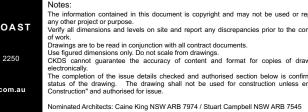
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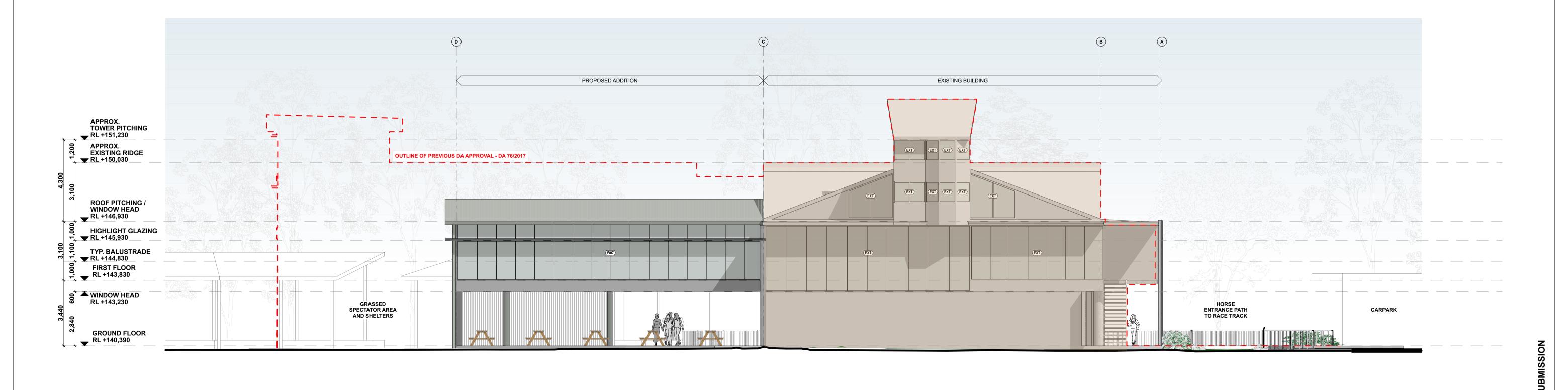
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Muswellbrook Racing Club - Function Centre	
35 Racecourse Road Muswellbrook NSW 2333	
LOT 150 /-/DP708030	

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First Floor - DA Comparison
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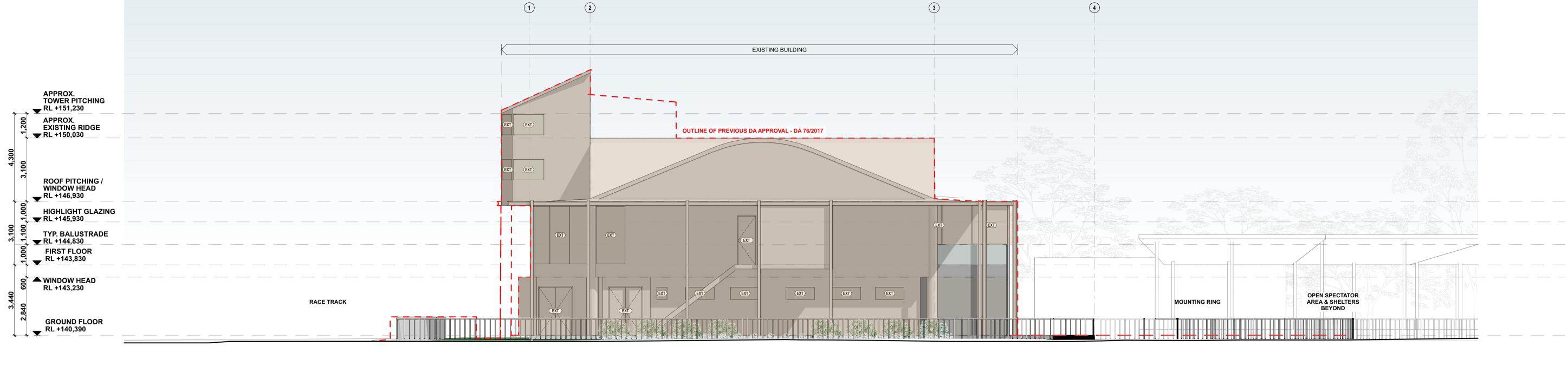
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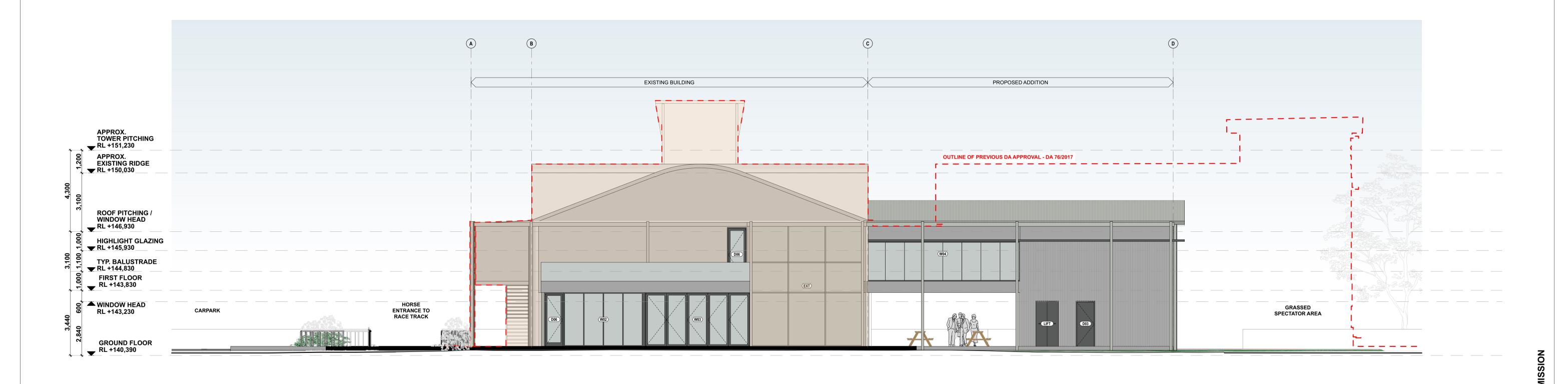
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 Club - Function Centre 22073 **DA-210-001** East & North Elevation 35 Racecourse Road igured dimensions only. Do not scale from drawings. 5 cannot guarantee the accuracy of content and format for copies of drawings issued Muswellbrook Mechanical Engineer Hydraulic Engineer MUSWELLBROOK RACE CLUB NSW 2333 LOT 150 /-/DP708030 Architecture | Planning | Interiors www.ckds.com.au E admin@ckds.com.au ominated Architects: Caine King NSW ARB 7974 / Stuart Campbell NSW ARB 7545 NOT FOR CONSTRUCTION







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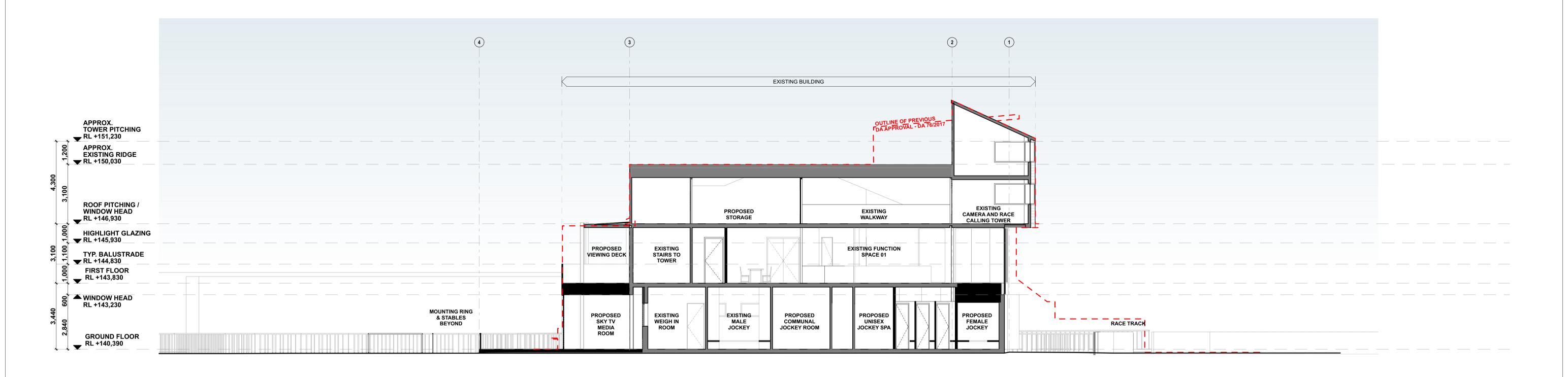
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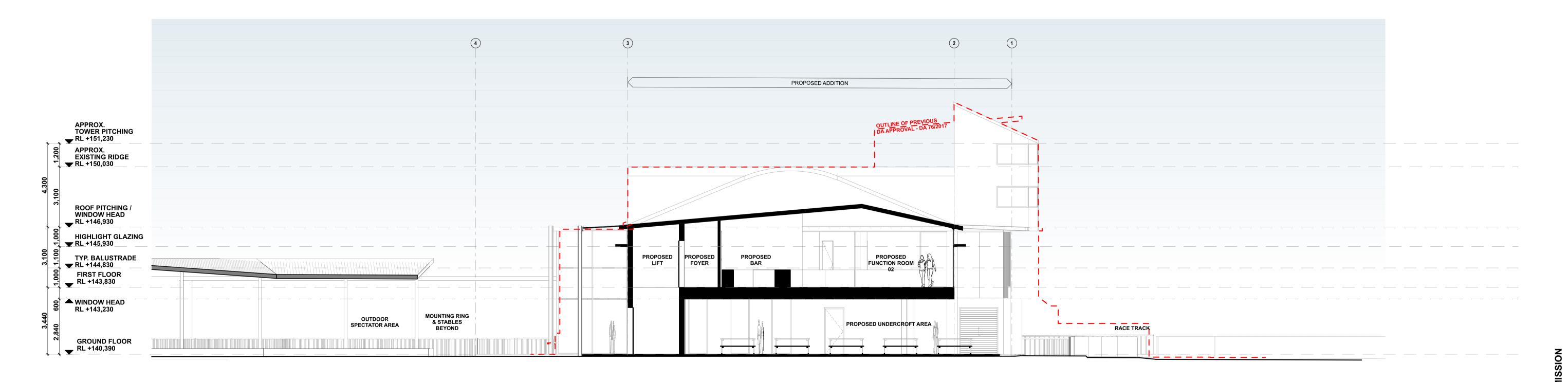
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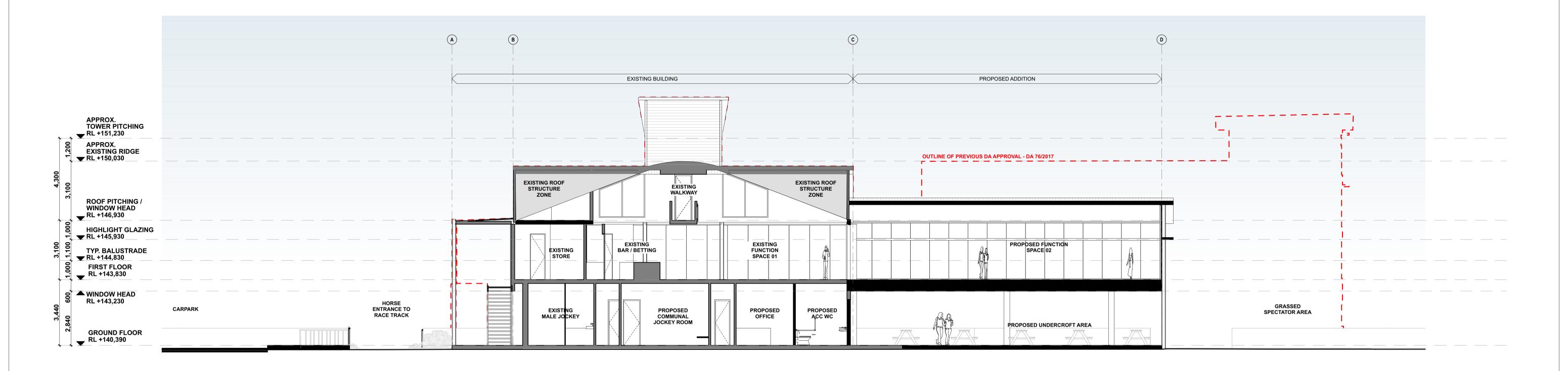
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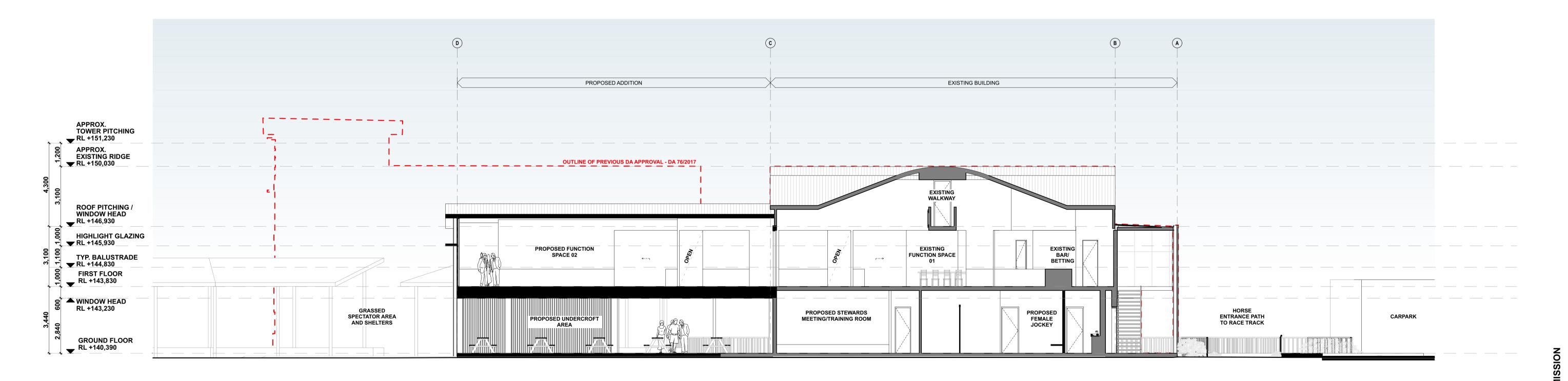
Electrical Engineer

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Muswellbrook Racing Club - Function Centre	General Arrangement Sections
35 Racecourse Road Muswellbrook NSW 2333	Section A & B
LOT 150 /-/DP708030	NOT FOR CONSTRUCTION

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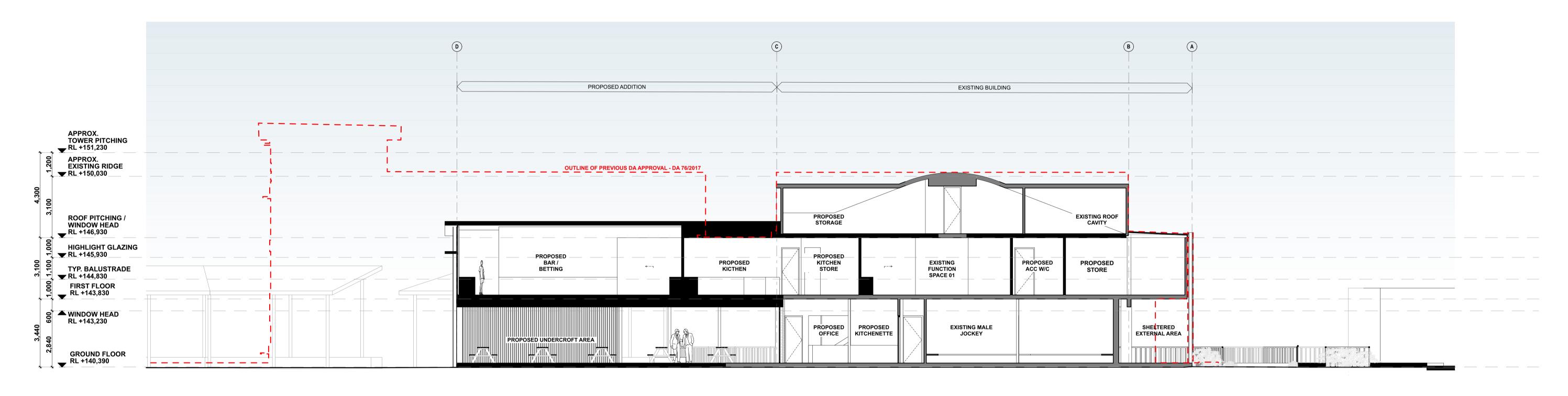
Electrical Engineer

Hydraulic Engineer

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Verify all dimensions and levels on site and report any discrepancies prior to the commencement of work.

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The completion of the issue details checked and authorised section below is confirmation of the

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Aluminium Glazed Framed Windows and Doors

Provide proprietary, powder coat finish, aluminium framed glazed windows and doors as documented, designed in accordance with the NCC/BCA, AS1428.1-2009, AS 2047-1999 and AS 2047.1- 2001 and the Acoustic Engineer's requirements, suitable for a marine environment C4 Marine - High.

Install to manufacturers written specifications, including installation manual, by a specialist firm approved by the manufacturer, with proprietary hardware, flashings, sills, matching finish trim, sealants and other associated items for a complete assembly. Ensure warranty conditions are met.

The contractor shall provide AFRC whole of system thermal ratings for the proposed window systems to confirm that the proposed system meets the project thermal requirements. Total system U-values and SHGC must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions and the NCC/BCA.

The installed systems shall be structurally adequate, capable of accommodating all design building and thermal movements, wind loads and isolated from any building loads. Contractor to confirm extent of structural deflections with the Structural Engineer prior to fabrication and confirm detailed installation requirements. Refer to Door and Window Schedule(s).

Provide shop drawings, for review by Contract Administrator, architect and structural engineer. Provide Samples of typical sections and finishes and a Door and Window Schedule. Finishes: Powdercoat finish applied by (Dulux) manufacturer approved applicators suitable for a marine environment C4 Marine with a design life of 25 years. Colour(s) and gloss levels as selected and approved by sample.

Glazing: All glass shall be selected in conformance with AS1288.

Protection of openable windows: Submit a certificate of on-site fall prevention testing to conform to AS 5203 and the BCA. Fire-resistance level: To AS 1530.4.

Tests: The contractor shall provide a tested aluminium framed glazed window and door suite in conformance with the requirements of AS2047.

The contractor shall allow to carry out façade wind load calculations in accordance with the requirements of AS1170.2.

The Door and Window fabricator is responsible for the integrity of the door and window system. All seals, beads, adaptors and the like shall be installed in accordance with the manufacturer's

All seals, beads, adaptors and the like shall be installed in accordance with the manufacturer's specifications and installation manual to ensure watertightness.

- Provide sub-head & sub-sill to all windows and doors.

- Provide flashings to AS/NZS 2904, backing rod & sealant to all internal & external edges, storm mould angles and external aluminium trim as required to ensure water tightness between the frame and the building structure to AS2047.

- Provide folded aluminium capping and feature infill between windows as documented.

- Make junctions so that no fixings such as pins, screws, and the like shall be visible on exposed surfaces. Should visible fixings be required, only countersunk head stainless steel fixings shall be acceptable. be acceptable.

- Mechanical penetrations in sub-head to be provided by window manufacturers with locations to be taken from mechanical documentation. Manufacturer to provide vermin proof mesh to openings.
-Glazing system acoustic performance in accordance with acoustic engineers report.

Window Notes

1. Refer to window manufacturers literature for accurate sizing allowing for clearances and tolerances in openings

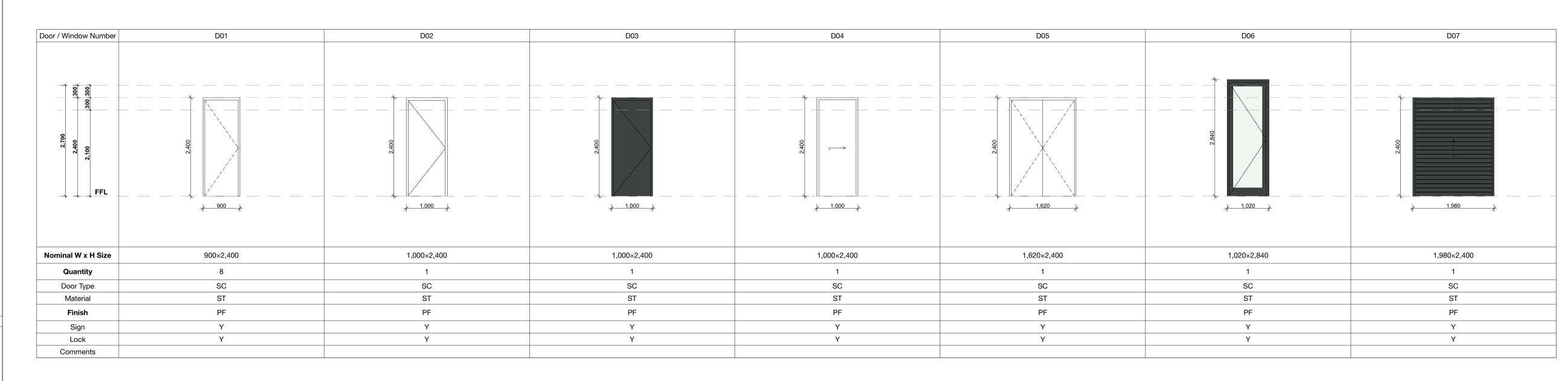
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3. All windows viewed from outside
4. Confirm sliding direction off floor plans
5. All sizes and dimensions supplied to be confirmed on site (COS) after structural work is

complete
6. Provide adhesive safety motifs to glazing where required by Australian Standards
7. All door handles to be at 1000mm high to centre from FFL to comply with AS1428.1 & AS4299.

AS4299.

8. Door handles to be selected from Manufacturers range - provide range for selection 9. Translucent glazing to be provided to windows in Bathrooms and Ensuites 10. Awning windows to be provided with internal lockable winder assembly 11. Manufacturer to allow tolerances to structural openings 12. Glazed panels to be divided equally across window suite unless indicated otherwise.



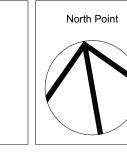
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Quantity	4	2	1	1	1	1	1
Door Type	SC	SC	SC	SC	SC	SC	SC
Material	ST	ST	ST	ST	ST	ST	ST
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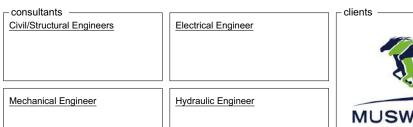


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	35 Racecourse Road Muswellbrook NSW 2333		
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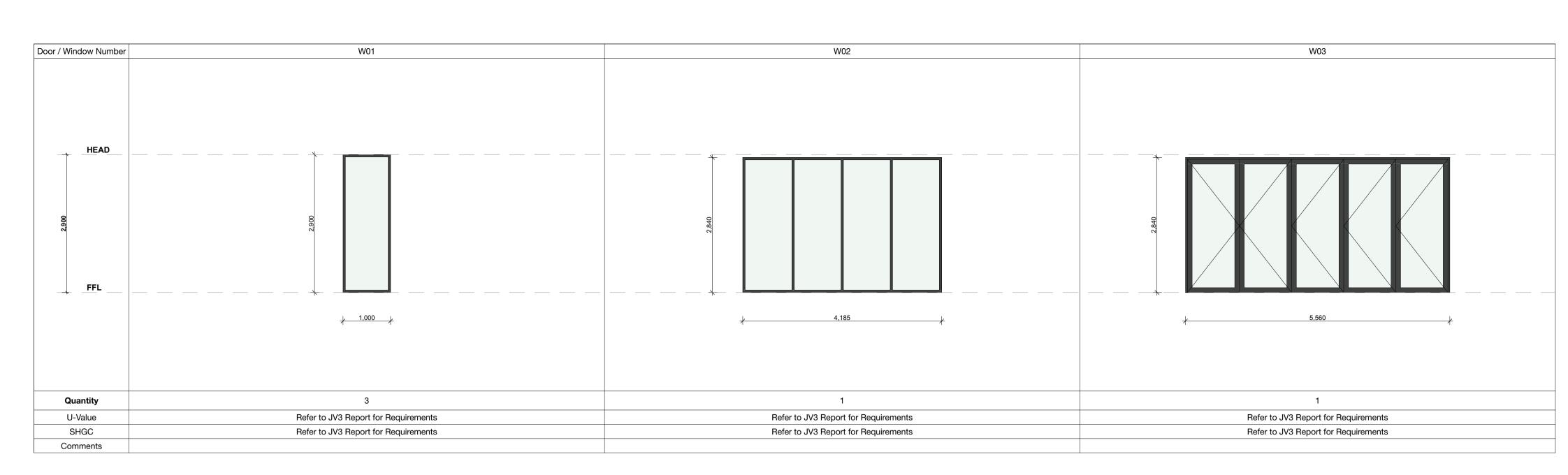
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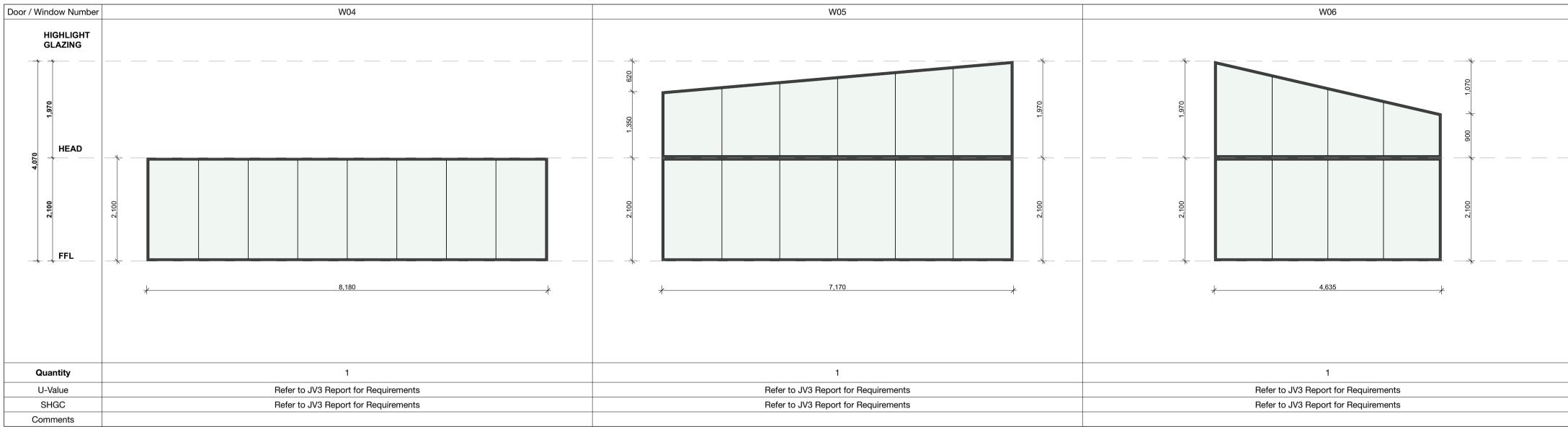
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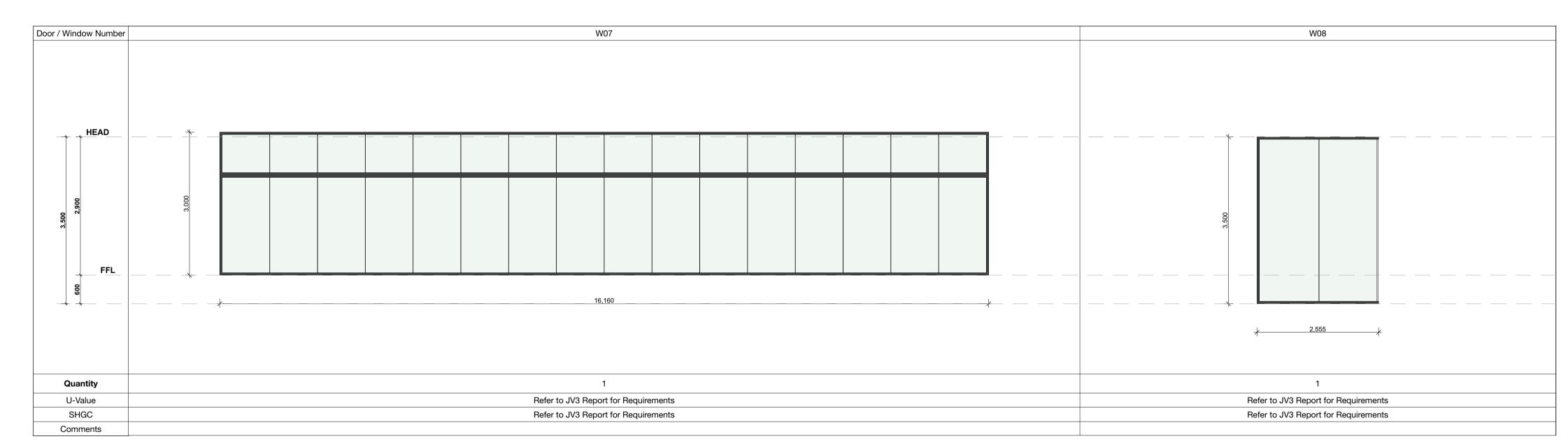
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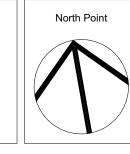
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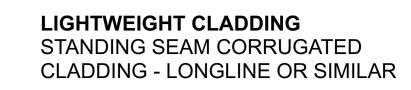
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35 Racecourse Road Muswellbrook NSW 2333 LOT 150 /-/DP708030	

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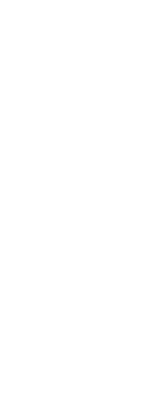


LIGHT TO MEDIUM TONE POWDERCOAT



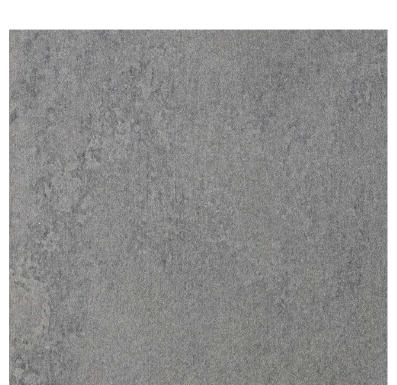
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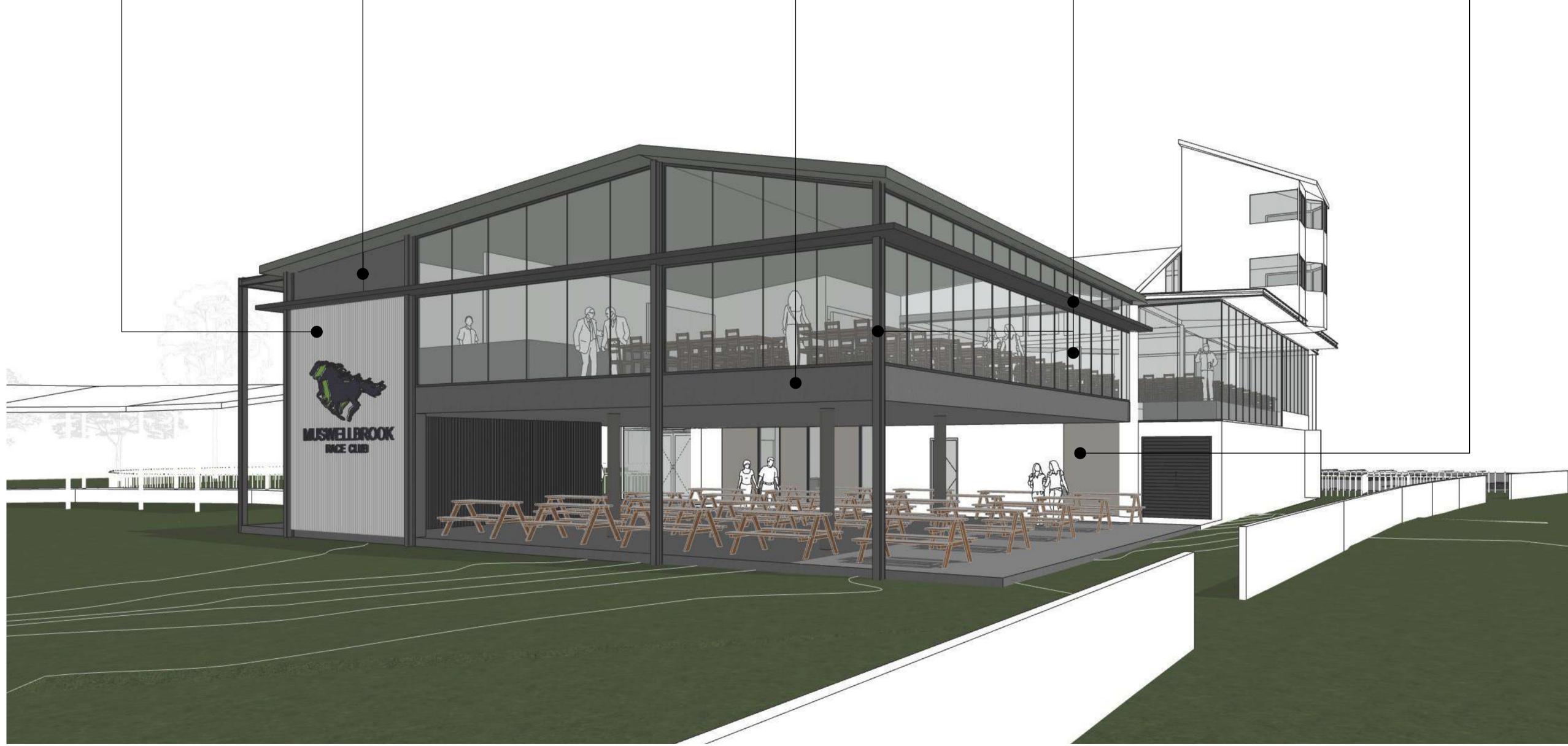


EXPOSED STRUCTURE / AWNINGS / FASCIAS / WINDOW FRAMES

DARK GREY / BLACK POWDERCOAT



RENDERED WALL



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1 North East Perspective SCALE 1:117.93 @ A1

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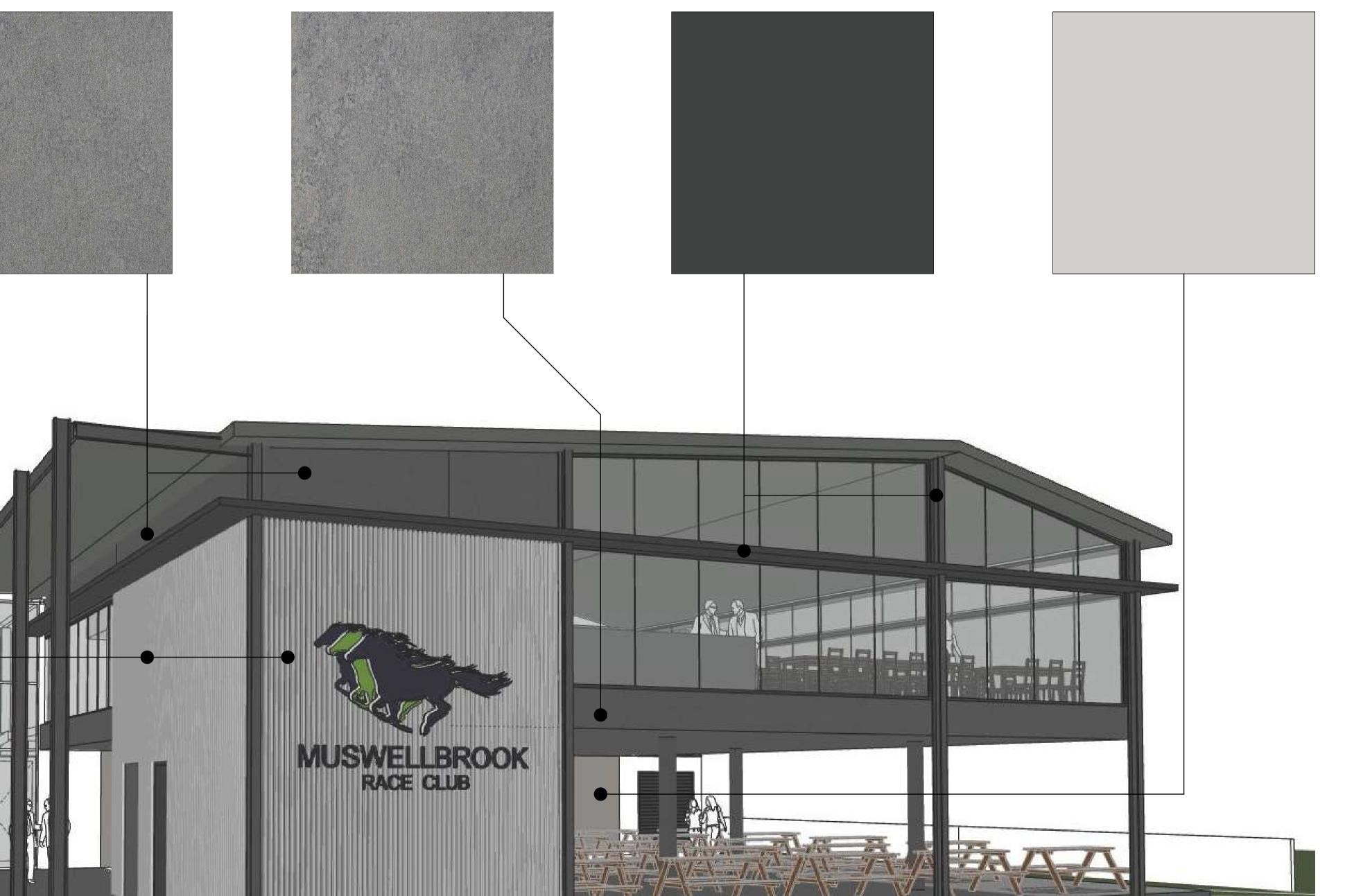
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DARK GREY / BLACK POWDERCOAT

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LIGHT BROWN PAINT FINISH TO MATCH EXISTING RENDERED WALLS



1 South East Perspective
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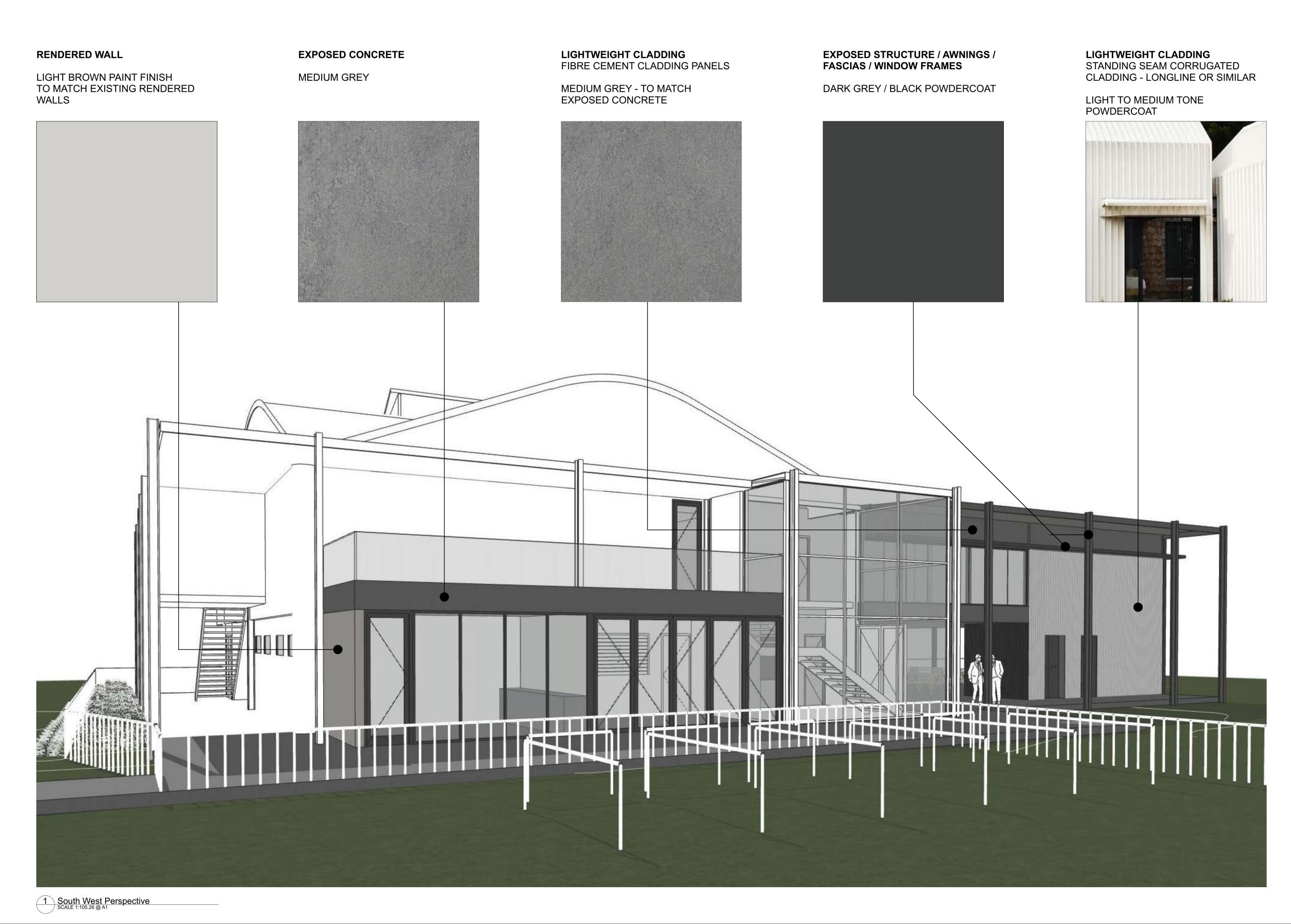
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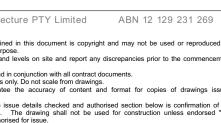
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