

LOADING DOCK / LINK BRIDGE MATERIAL SPECIFICATION

EXTERNAL WALL ASSEMBLY

EWS-03: (FROM EXTERNAL TO INTERNAL)

- LYSAGHT SPANDEK WALL CLADDING
 - COLOUR: COLORBOND SURFMIST/SHALE GREY
- 25MM TOP HATS
- VAPOUR BARRIER TO FACADE ENG. SPEC
- ENGINEERED STUD (90MM)
- 9MM CFC LINING

ROOF ASSEMBLY

RF-03: (EXTERNAL TO INTERNAL)

- LYSAGHT SPANDEK
 - COLOUR: COLORBOND SURFMIST/SHALE GREY
 - ALTERNATIVE: KLIPLOK-700 HI-STRENGTH
- SARKING/VAPOUR BARRIER
- PURLIN ZONE
- SAFETY MESH TO UNDERSIDE OF PURLINS

CAPPING & FLASHINGS:

- COLORBOND STEEL
- COLOUR: COLOUR MATCH TO CORRESPONDING ROOF OR WALL TYPE. WHERE INTERFACING WITH FACADE CLADDING, FLASHING/CAPPING IS TO MATCH FACADE FINISH.

DOWNPIPES

DP-01:

- COLORBOND STEEL
- COLOUR: COLOUR MATCH TO CORRESPONDING ROOF OR WALL TYPE.
- SIZE: TO HYD. ENG. SPECIFICATION

GUTTERS

GR-01:

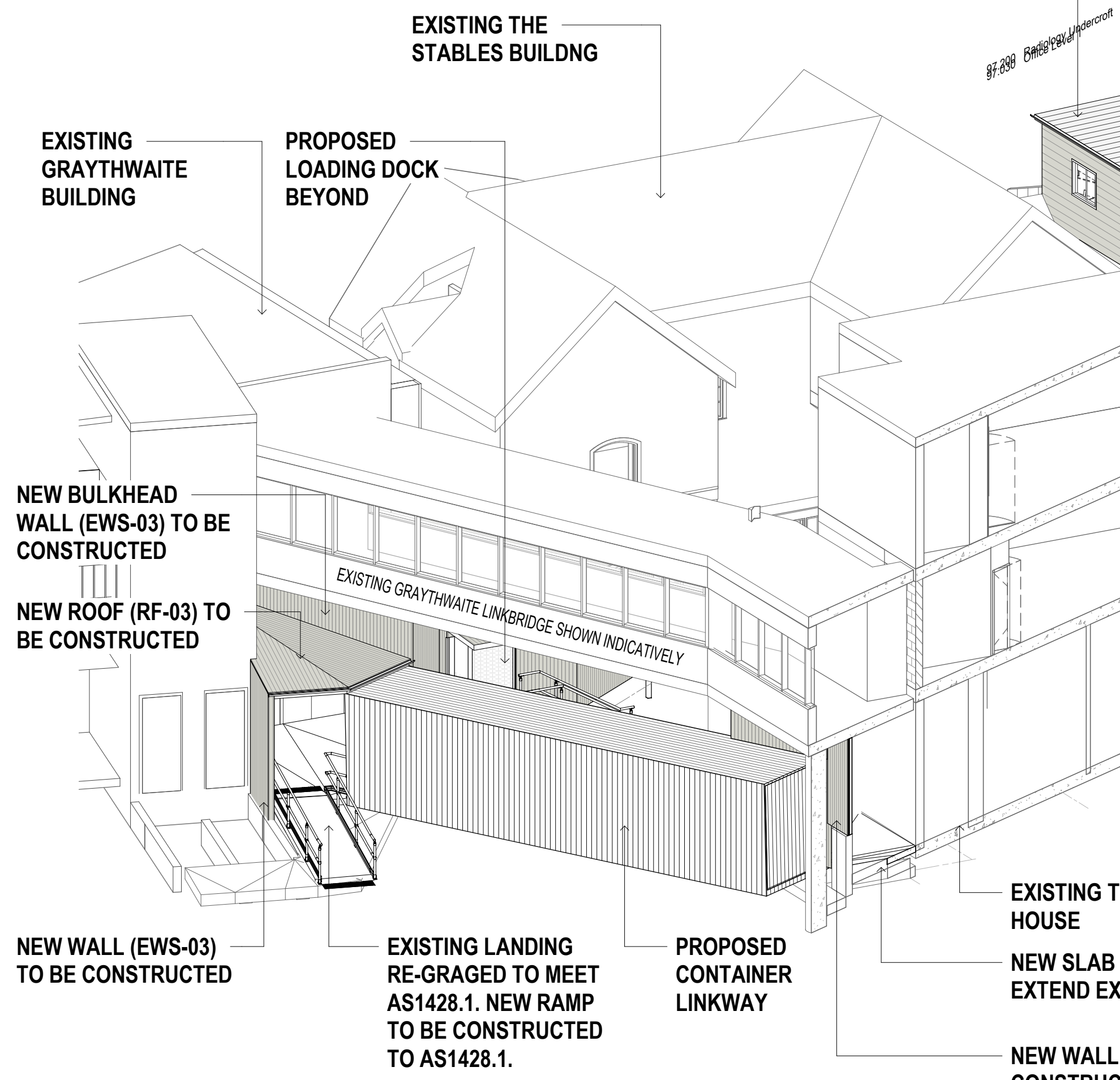
- COLORBOND STEEL
- COLOUR: COLOUR MATCH TO CORRESPONDING ROOF OR WALL TYPE.
- SHAPE: HALF ROUND
- SIZE: TO HYD. ENG. SPECIFICATION

INDICATIVE ATCO EXTERNAL FINISHES SCHEDULE

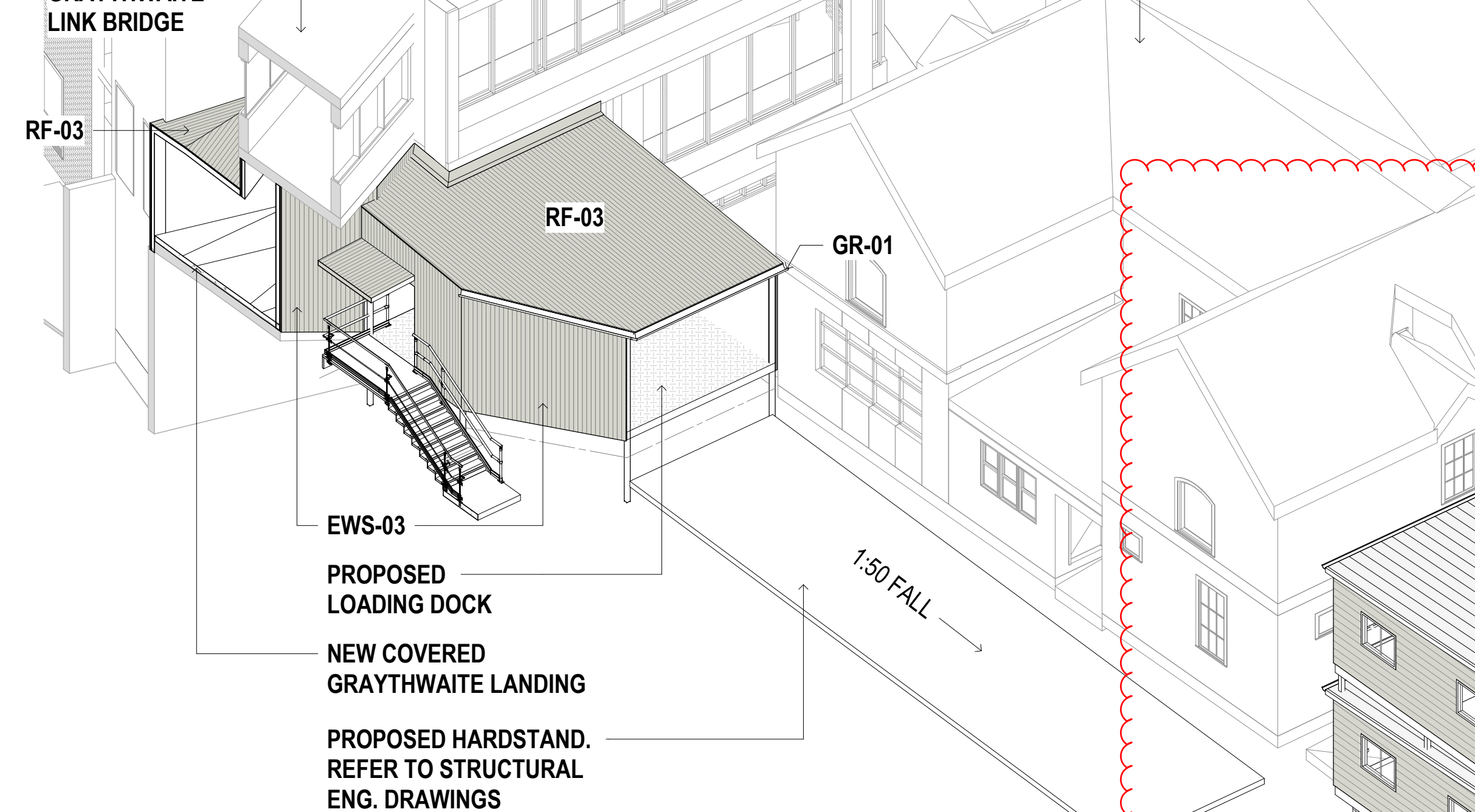
| ITEM | DESCRIPTION | COLOUR/TREATMENT |
|---------------------|--------------------------------|------------------|
| CLADDING - EXTERNAL | COLORBOND MAXIRIB - HORIZONTAL | SURFMIST |
| ROOF SHEETING | SUPERIOR ROOFING | ZINCALUME |
| EXTERNAL DOOR LEAF | COLORBOND | IRONSTONE |
| EXTERNAL DOOR FRAME | COLORBOND | IRONSTONE |
| WINDOW FRAME | POWDERCOATED | BLACK |
| WINDOW ARCHITRAVE | COLORBOND | GREY |
| DOWNPIPE | COLORBOND | IRONSTONE |
| FASCIA | COLORBOND | IRONSTONE |
| GUTTER | COLORBOND | IRONSTONE |

GENERAL NOTE:

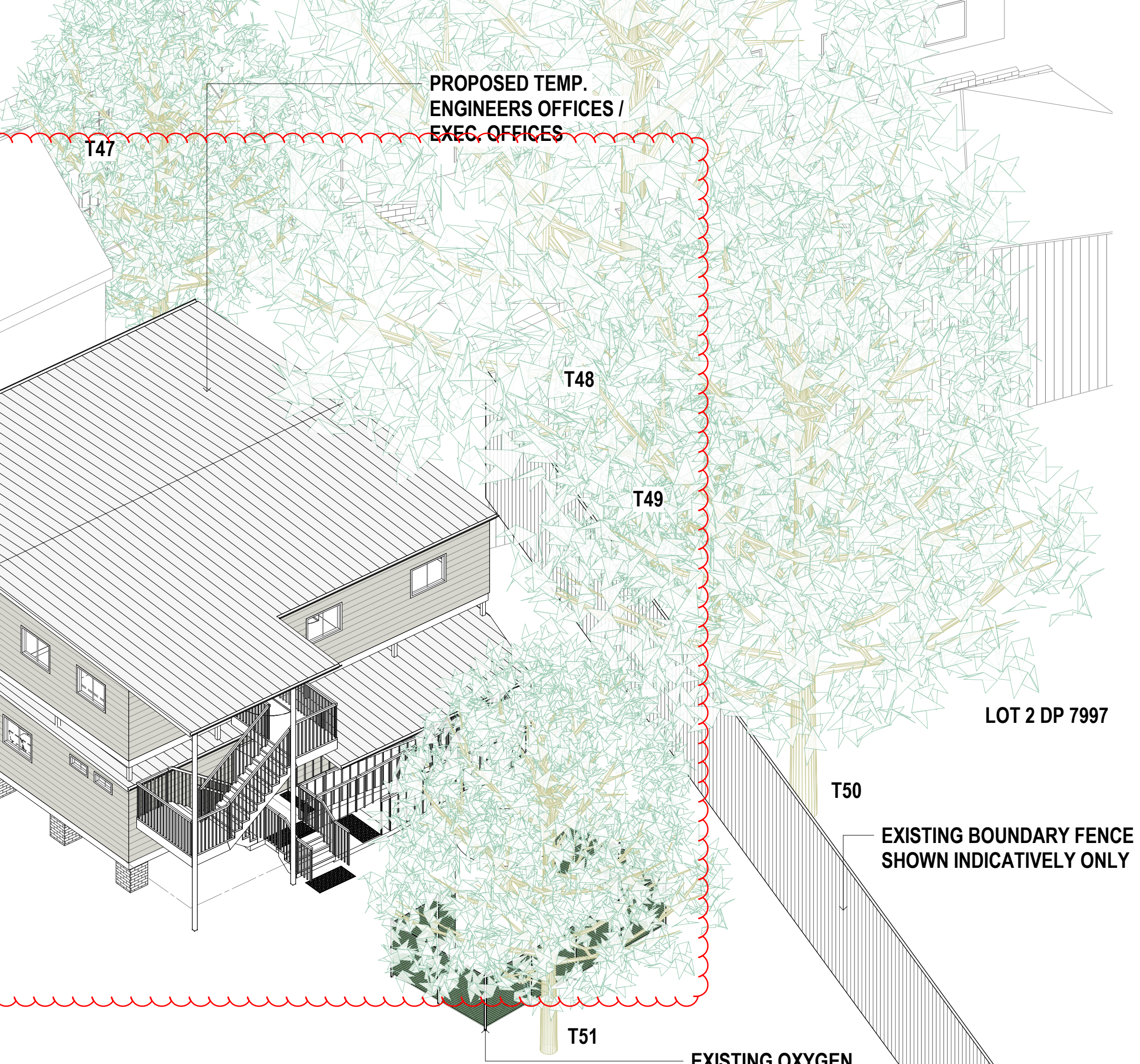
- FINAL COMPOSITION, MATERIAL, AND STRUCTURAL SPECIFICATION SUBJECT TO ATCO DESIGN. SCHEDULE IS INDICATIVE ONLY.
- ALL DOWNPIPES SHALL HAVE A MIN. LUMINANCE CONTRAST AS PER AS1428.1 REQUIREMENTS.



3D - TRIGG HOUSE TO GRAYTHWAITE LINK BRIDGE SCALE:



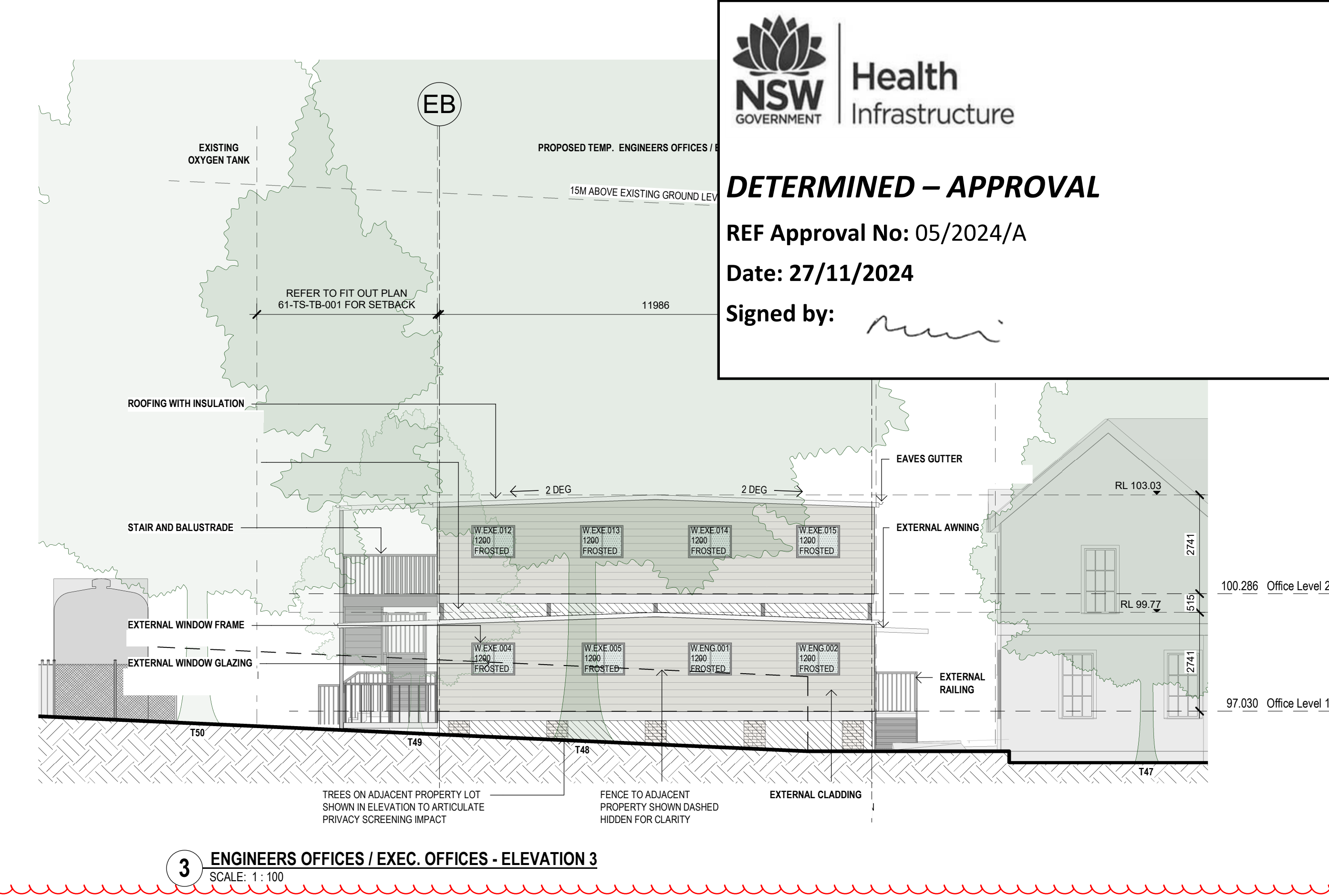
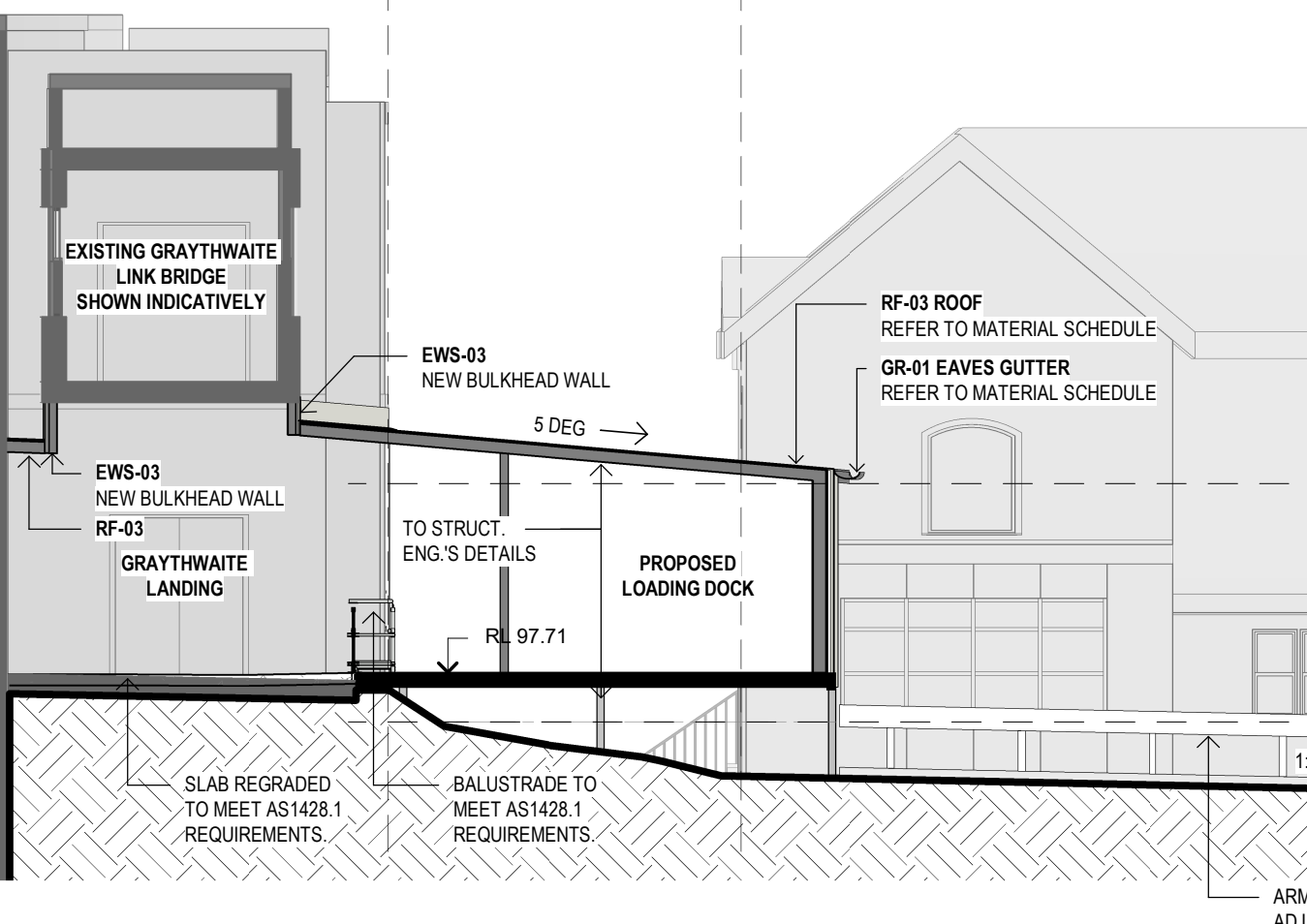
3D - LOADING DOCK AND ENGINEERING/EXECUTIVE OFFICES SCALE:



LOT 2 DP 7997

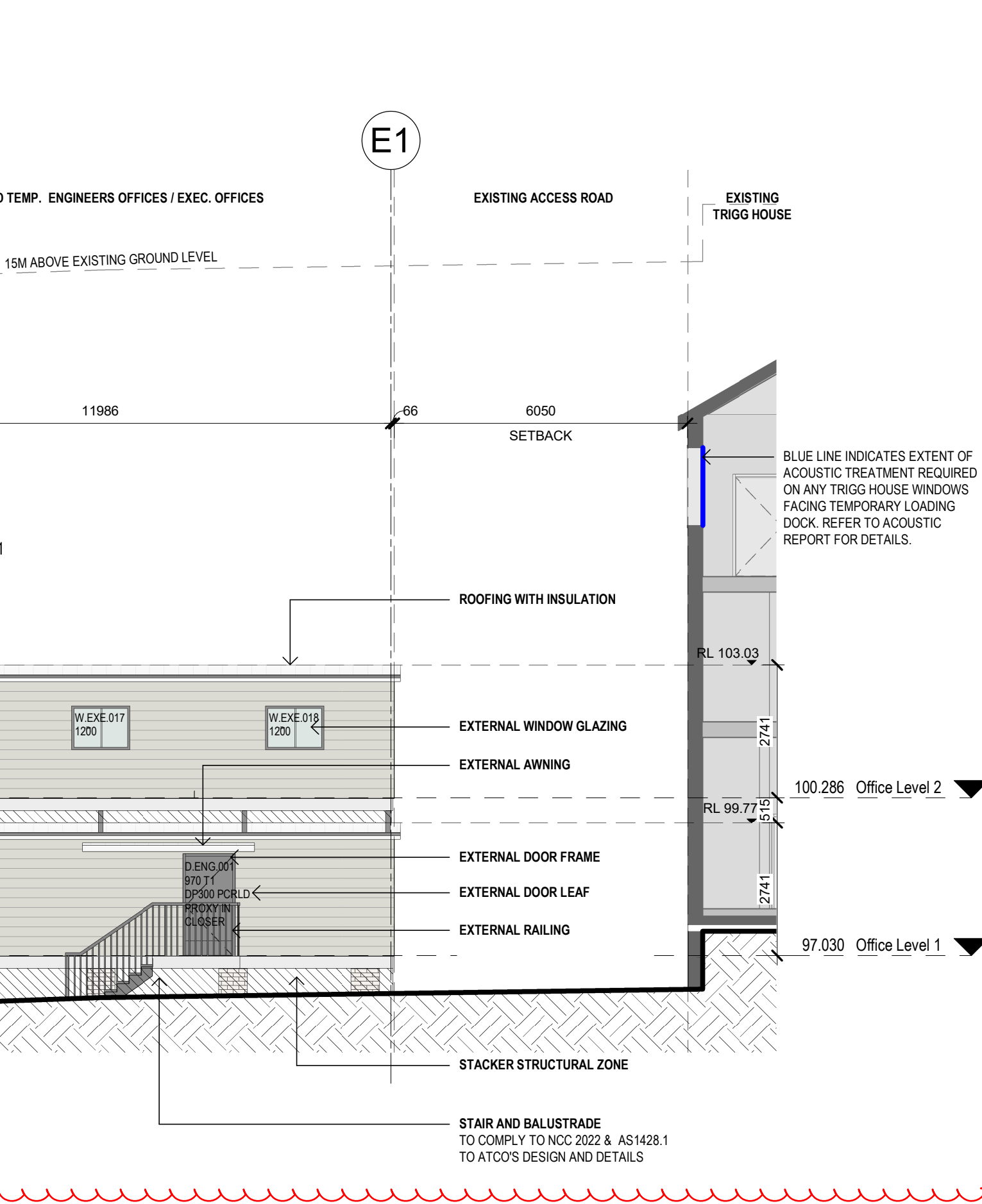
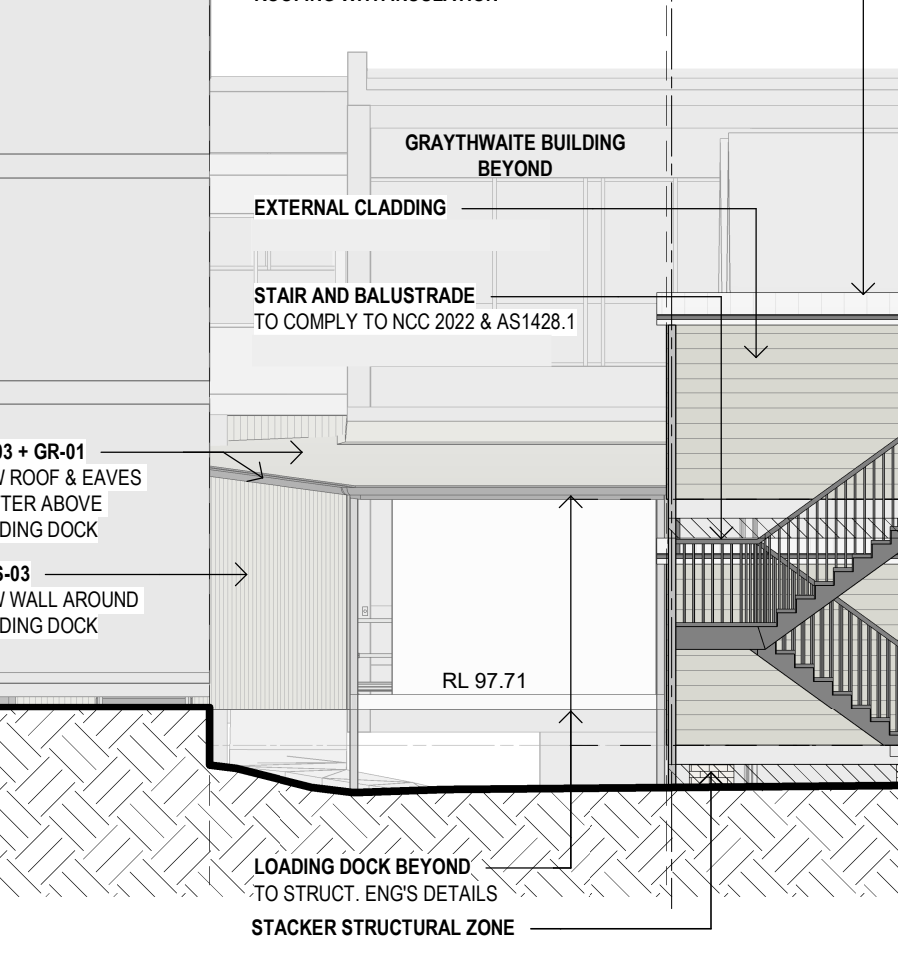
EXISTING BOUNDARY FENCE SHOWN INDICATIVELY ONLY

1 ENGINEERS OFFICES / EXEC. OFFICES - ELEVATION 1 / SECTION (LOADING DOCK) SCALE: 1:100



3 ENGINEERS OFFICES / EXEC. OFFICES - ELEVATION 3 SCALE: 1:100

2 ENGINEERS OFFICES / EXEC. OFFICES - ELEVATION 2 SCALE: 1:100



4 ENGINEERS OFFICES / EXEC. OFFICES - ELEVATION 4 SCALE: 1:100



DETERMINED - APPROVAL

REF Approval No: 05/2024/A

Date: 27/11/2024

Signed by:

[Signature]

| REV | DESCRIPTION | ISSUED FOR INFORMATION | DATE |
|-----|------------------------|------------------------|------------|
| 1 | ISSUED FOR INFORMATION | IB | 13/03/2024 |
| 2 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 3 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 4 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 5 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 6 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 7 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 8 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 9 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 10 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 11 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 12 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 13 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 14 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 15 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 16 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 17 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 18 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 19 | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| 20 | ISSUED FOR INFORMATION | IB | 15/03/2024 |

- GENERAL NOTES:
- DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 - THE DRAWINGS MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.
 - CONSULTANT MODELS OMITTED FOR CLARITY. REFER TO ASSOCIATED CONSULTANT PACKAGES FOR EQUIPMENT ARRANGEMENT LAYOUTS.
 - DETAILS PROVIDED SHOW DESIGN INTENT ONLY. FINAL DETAIL TO BE COORDINATED WITH THE FACADE CONTRACTOR AND OTHER RELEVANT SUBCONTRACTORS THROUGH THE SHOP DRAWING PROCESS.
 - SECTIONS PROVIDE DESIGN INTENT ONLY AND MAY NOT REFLECT THE ACTUATE STRUCTURE AND FACADE DESIGN.
 - ALLOW FOR ALUMINUM FELTS WHERE SINGLE AND DOUBLE ROLLER BLINDS ARE DOCUMENTED ALONG THE FACADE.
 - FOR CORROSION HANDRAILS REFER TO 'RHS-BT-RP-03-PW-00-002' - DESIGN PRINCIPLE WALL AND DOOR PROTECTION.
 - ALL R/S AND DIMENSIONS ARE INDICATIVE ONLY. R/S AND DIMENSIONS TO BE CONFIRMED ON SITE AND CROSS-CHECKED THROUGH THE SHOP DRAWING PROCESS.
 - ALL INTERNAL WALLS AND DOORS TO ACOUSTIC, BCA & FIRE ENG. REQUIREMENT.
 - REFER TO FACADE AND ACOUSTIC ENGINEERS DOCUMENTATION FOR THERMAL AND ACOUSTIC PERFORMANCE DATA RELATIVE TO THE ENVELOPE OF THE BUILDINGS.
 - THE BELOW BUILDINGS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH AS1599 TO MEET THE BAL RATINGS AS STATED IN THE BURSHIRE REPORT:
 - TS-TC (ICU)
 - TS-TB (OFFICES)
 - TS-TF (FOOD SERVICES)
 - REFER TO DRAWING SERIES 24 FOR ALL PARTITION TYPES, DETAILS, AND PERFORMANCE REQUIREMENTS.
 - HEARING AUGMENTATION IS NOT REQUIRED FOR ANY ROOMS WITHIN THE EXECUTIVE OFFICES BUILDING.
 - BUILDING DETAILS TO BE CONSTRUCTED TO MEET AS1428.1 - 2009 REQUIREMENTS IN THE FOLLOWING ASPECTS:
 - FLOOR AND GROUND SURFACES
 - TOILETS
 - STAIRWAYS INCLUDING HANDRAILS AND NOSING STRIPS
 - ORC - GRAYTHWAITE DEVELOPMENT TO COMPLY WITH BURSHIRE ASSESSMENT MEMO REF. 22010418 PREPARED BY ECOLOGICAL, DATED 8 APRIL 2024.
 - ENSURE ADDITIONAL SPACE IS ACCOMMODATED TO ACCOMMODATE CONSTRUCTION TOLERANCES AND ANY OTHER TECHNICAL REQUIREMENTS RELATED TO PENETRATIONS SUCH AS FIRE COLLARS OR THE LIKE.

- ELEVATION GENERAL NOTES:
- DEMONSTRATE STRUCTURE BASED ON ATCOS STANDARD 12X12 SITE OFFICE MODULE. DRAWINGS ARE PERFORMANCE BASED ONLY. FINAL DESIGN BY ATCO.
 - REFER TO ATCO SPECIFICATION AND DESIGN DRAWINGS FOR PRODUCT DETAILS AND ASSEMBLY.
 - STRUCTURE ENGINEERING BY ATCO.
 - STAIRCASES, RAMPS AND AWNING DESIGN BY ATCO.
 - DRAWINGS ARE DESIGN INTENT ONLY AND MAY DIFFER FROM THE ATCO FINAL DESIGN.

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DIMENSIONS

USE FIGURED DIMENSIONS. DIMENSIONAL CONTACTORS MUST VERIFY ALL DIMENSIONS ON THE SITE BEFORE COMMENCING ANY WORK OR MAKING ANY SHOP DRAWING WHICH MUST BE SUBMITTED AND REVIEWED BEFORE MANUFACTURE OF ANY COMPONENTS.

SUBSTITUTE FIRE EQUIPMENT SPECIFICATIONS

THE FIRE EQUIPMENT SPECIFICATIONS HAVE BEEN COMPLETED ON THE BASIS OF FIRE AND EQUIPMENT ADVISED TO THIS OFFICE AT THE TIME OF BRIEFING THE DESIGN AND EQUIPMENT FOR FIRE AND EQUIPMENT INCORPORATES SPATIAL ALLOCATIONS, SERVICES, LOADING AND ACCESS CLEARANCES AND WHERE APPROPRIATE SERVICES REQUIREMENTS, HAVING BEEN REQUIRED FOR SUBSTITUTION OF EQUIPMENT AND FITTINGS. IT SHOULD BE NOTED THAT SUBSTITUTE FIRE EQUIPMENT WITH VARIATE SPECIFICATIONS SHOULD NOT BE PROCEEDED PRIOR TO VALIDATING THOSE SPECIFICATIONS AGAINST THE ITEM CONTROL, SCHEDULE AND DESIGN PROVISIONS IN THE MODEL. THIS OFFICE ACCEPTS NO RESPONSIBILITY FOR THE PROCUREMENT OF SUBSTITUTE FIRE EQUIPMENT WHICH HAS NOT BEEN REVIEWED AND VALIDATED AGAINST THE ORIGINAL DESIGN PROVISIONS.

SERVICE POINTS DISCLAIMER

THE SERVICE POINTS IDENTIFIED ON THESE DRAWINGS HAVE BEEN OBTAINED FROM THE BUILDING SERVICES ENGINEERING MODEL, AND ARE PROVIDED FOR INFORMATION AND SET-OUT PURPOSES ONLY. WE HAVE BEEN ADVISED BY THE SERVICES ENGINEER ON ANY TRIGG-HOUSE WINDOWS FACING TEMPORARY LOADING DOCK. REFER TO ACOUSTIC REPORT FOR DETAILS.

WORK IN PROGRESS

ARCHITECTS

STH

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PH: (02) 828 4800 FAX: (02) 9885 2405

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AW EDWARDS

CLIENT

NSW Health
Northern Sydney Local Health District

PROJECT

Ryde Hospital Redevelopment
Denistone Rd, Eastwood NSW 2122

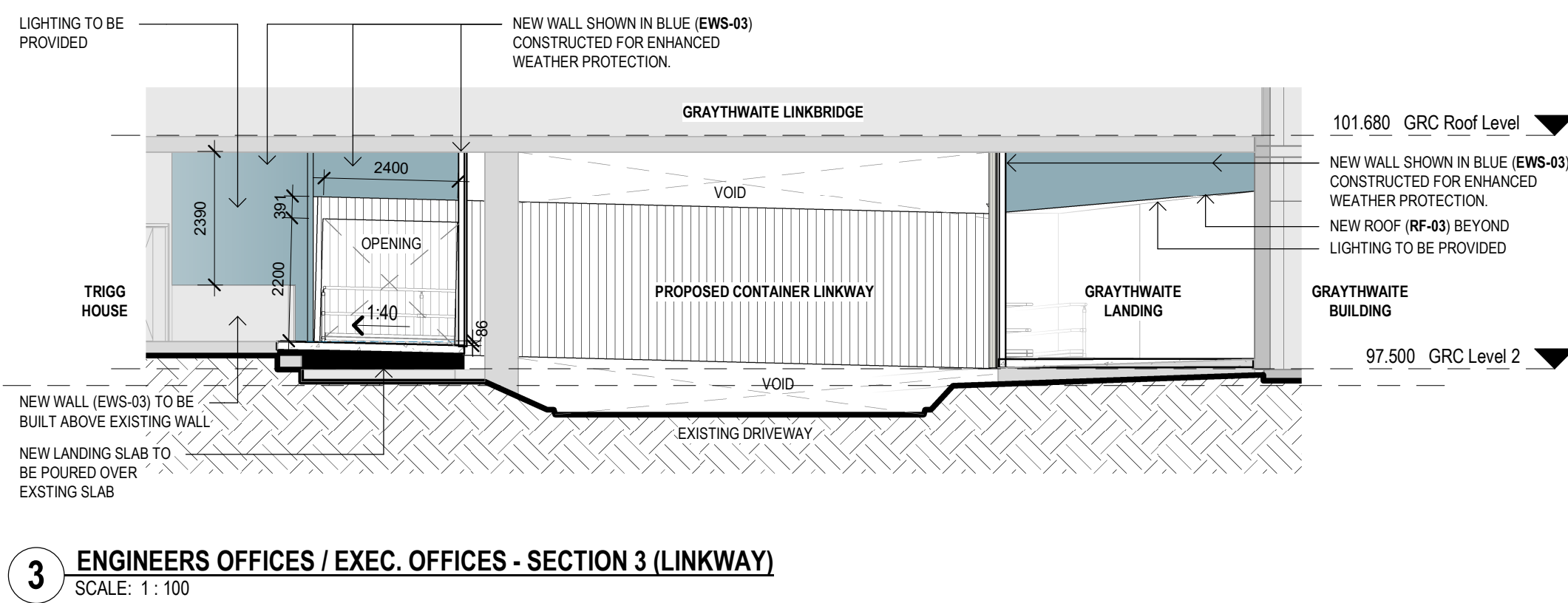
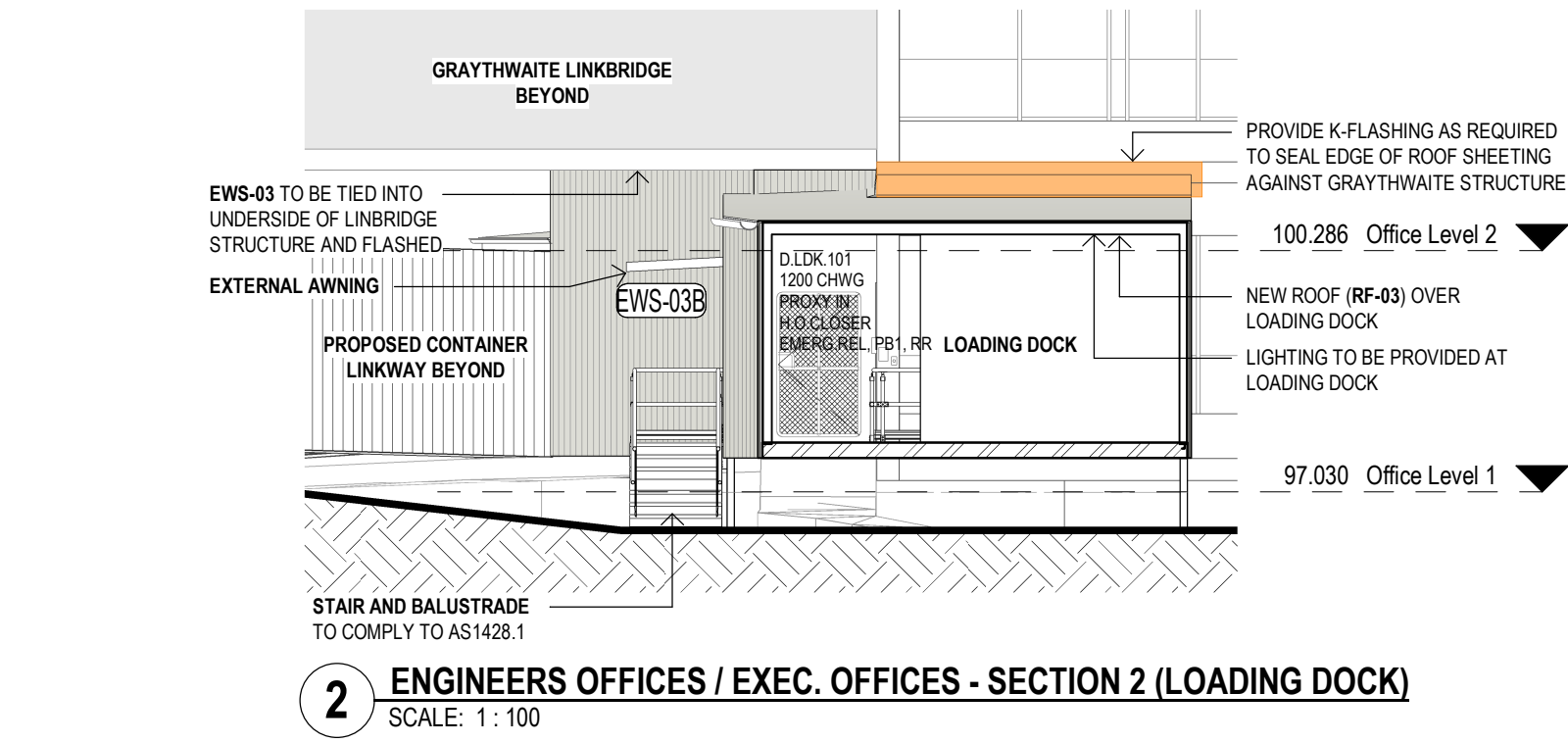
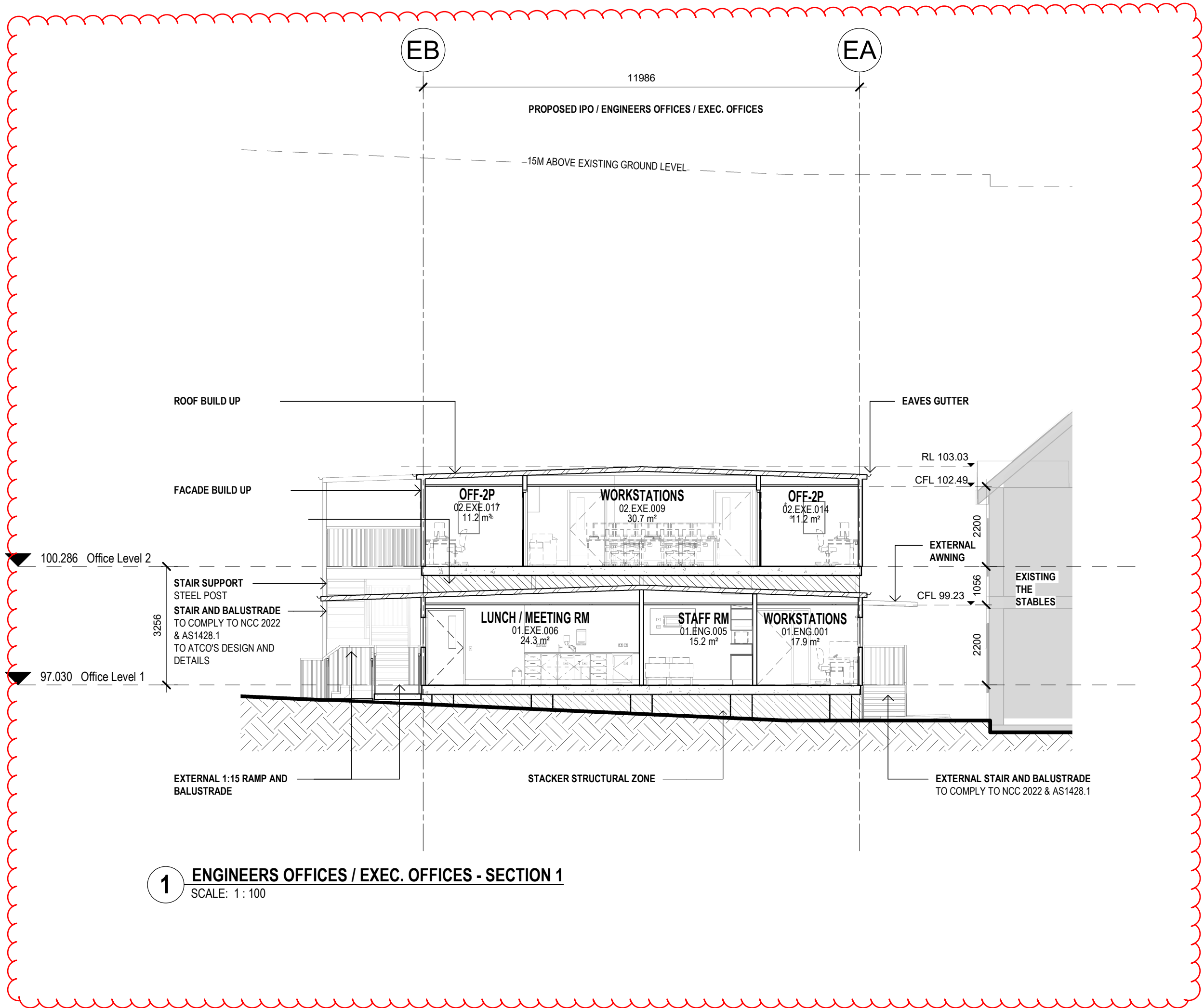
DRAWING TITLE

TEMPORARY STRUCTURES (TS-TB&TD) - ELEVATIONS - ENGINEERING / EXEC. OFF / LOADING DOCK

DRAWN BY: YB
CHECKED BY: IB
DATE: 06/09/2024

PROJECT No: 10520 RHR-AR-DWG-50-TS-EL-002

REVISION: M



LOADING DOCK / LINK BRIDGE MATERIAL SPECIFICATION

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- EWS-03: (FROM EXTERNAL TO INTERNAL)
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 - 25MM TOP HATS
 - VAPOUR BARRIER TO FAÇADE ENG. SPEC
 - ENGINEERED STUD (90MM)
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ROOF ASSEMBLY

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DOWNPIPES

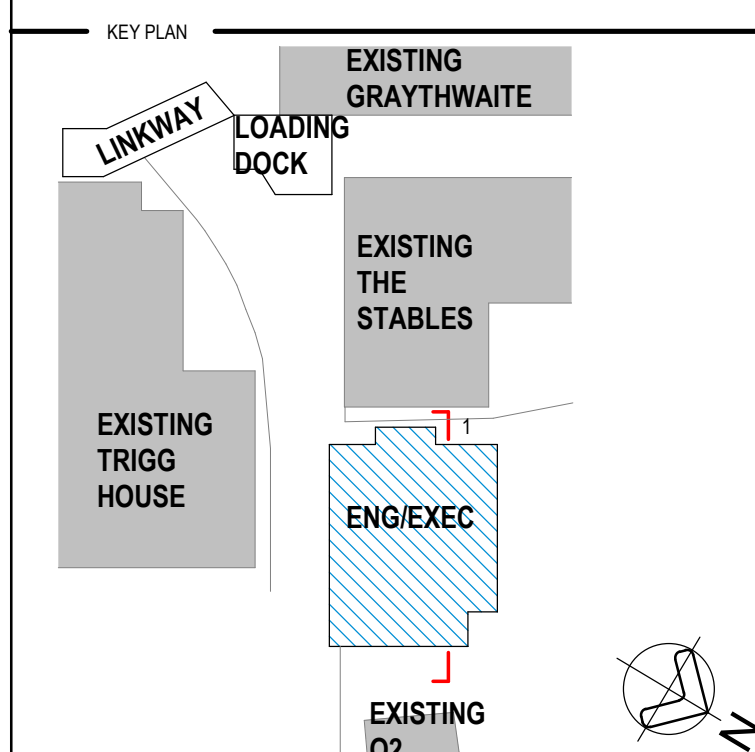
DP-01:

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- SIZE: TO HYD. ENG. SPECIFICATION

GUTTERS

GR-01:

- COLORBOND STEEL
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- SHAPE: HALF ROUND
- SIZE: TO HYD. ENG. SPECIFICATION



| REV | DESCRIPTION | DRN | DATE |
|-----|-------------------------|-----|------------|
| A | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| B | ISSUED FOR INFORMATION | IB | 15/03/2024 |
| C | ISSUED FOR TRIMING | IB | 15/03/2024 |
| D | ISSUED FOR REF | MT | 08/03/2024 |
| E | ISSUED FOR REF | MT | 15/03/2024 |
| F | ISSUED FOR REF | MT | 20/03/2024 |
| G | ISSUED FOR INFORMATION | TS | 14/03/2024 |
| H | ISSUED FOR CIVIL DRAFT | IB | 21/02/2024 |
| I | ISSUED FOR INFORMATION | IB | 05/07/2024 |
| J | ISSUED FOR INFORMATION | IB | 12/07/2024 |
| K | ISSUED FOR P/C1.2 DRAFT | IB | 22/07/2024 |
| L | ISSUED FOR INFORMATION | IB | 22/07/2024 |
| M | ISSUED FOR INFORMATION | IB | 06/09/2024 |

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- FOR CORROSION HANDRAILS REFER TO "RHR-BIT-RP-03-PW-00-002" - DESIGN PRINCIPLE WALL AND DOOR PROTECTION.
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- THE BELIN BUILDING ARE TO BE CONSTRUCTED IN ACCORDANCE WITH AS5059 TO MEET THE BAL RATINGS AS STATED IN THE BUSHFIRE REPORT.
 - TS-TC (ICU)
 - TS-TB (OFFICES)
 - TS-TF (FOOD SERVICES)
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 - FLOOR AND GROUND SURFACES
 - SKIN
 - TOSS
 - STAIRWAYS INCLUDING HANDRAILS AND NOSING STRIPS
 - LUNNANCE CONTRAST OF DOORWAYS
- GRC - GRAYTHWAITE
- DEVELOPMENT TO COMPLY WITH BUSHFIRE ASSESSMENT MEMO REF. 22570434L PREPARED BY ECOLOGICAL, DATED 8 APRIL 2024.
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DIMENSIONS

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FIXTURES, FITTINGS & EQUIPMENT SPECIFICATIONS

SUBSTITUTE FIRE EQUIPMENT SPECIFICATIONS
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WORK IN PROGRESS

ARCHITECTS



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AW EDWARDS

CLIENT



PROJECT

**Ryde Hospital
Redevelopment**

Denistone Rd, Eastwood NSW 2122

DRAWING TITLE

**TEMPORARY STRUCTURES
(TS-TB&TD) - SECTIONS -
ENGINEERING / EXECUTIVE
OFFICES / LOADING DOCK**

1:100@AO 06/09/2024 YT

PROJECT No: 10520 DRAWING No: RHR-AR-DWG-51-TS-SE-001

REVISION: M



Health
Infrastructure

DETERMINED – APPROVAL

REF Approval No: 05/2024/A

Date: 27/11/2024

Signed by:

