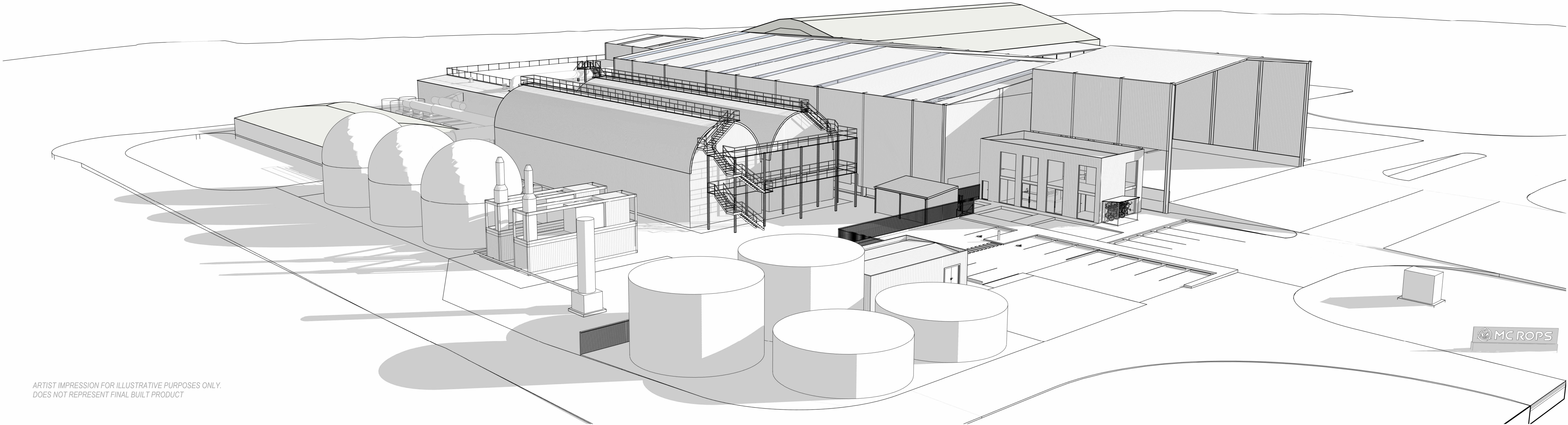


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12	BIOFILTER DESIGN AMENDMENT	TPH	26.05.2026
11	LAYOUT AMENDMENT	TPH	19.05.2026
10C	WASTE CRANE PROPOSAL	TPH	23.03.2026
10B	DESIGN AMENDMENTS	TPH	21.01.2026
10A	PRE-TREATMENT AMENDMENTS	TPH	24.10.2025
10	AMENDED LAYOUT	TPH	19.10.2025
9	AMENDED LAYOUT	TPH	23.09.2025
8	ISSUE FOR REVIEW	DC	12.08.2025
REV	DESCRIPTION	DWN	DATE

COVER SHEET

SCALE	PAPER SIZE	A1	SHEET NO.	00.01	DRAWING NO.	AND-37998
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FOR
NALG MIDCOAST REGIONAL ORGANICS
PROCESSING SOLUTION

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NCC 2022 & AUSTRALIAN STANDARDS:

THIS DOCUMENT DOES NOT SERVE AS A REPLACEMENT FOR THE NATIONAL CONSTRUCTION CODE (NCC) OR THE AUSTRALIAN STANDARDS.
ALL PARTIES MUST REFER TO THE LATEST VERSIONS OF THE NCC AND AUSTRALIAN STANDARDS AND SEEK CLARIFICATION FOR ANY DISCREPANCIES BEFORE COMMENCEMENT OF ANY CONSTRUCTION.

H1 STRUCTURE

• STRUCTURE PROVISIONS

- (DEEMED TO SATISFY PROVISION H1D2)
- STRUCTURE PROVISIONS TO BE PROVIDED IN ACCORDANCE TO SECTION 2 OF THE NCC OR RELEVANT PROVISION OF H1D2 TO H1D5 OF THE HOUSING PROVISIONS OF THE NCC OR ANY COMBINATION THEREOF

• SITE PREPARATION

- (DEEMED TO SATISFY PROVISION H1D3)
- SITE PREPARATION TO BE IN ACCORDANCE WITH THE FOLLOWING:
 - PART 1.2 OF THE HOUSING PROVISIONS OF THE NCC AS SITE CLASSIFIED AS A, S, M, L OR E IN ACCORDANCE TO PART 4.2.2 OF THE HOUSING PROVISIONS OF THE NCC FOR EARTHWORKS ASSOCIATED WITH A BUILDING STRUCTURE
 - AS4760 FOR EARTH RETAINING
 - PART 3.4 OF THE HOUSING PROVISIONS OF THE NCC FOR TERRACE RISK MANAGEMENT

• FOOTINGS & SLABS

- (DEEMED TO SATISFY PROVISION H1E4)
- FOOTINGS & SLABS TO BE CONSTRUCTED IN ACCORDANCE WITH AS2870, AS3600 WHERE IT FALLS IN WITH THE REQUIREMENTS OF SECTION 4 OF THE HOUSING PROVISIONS OF THE NCC

• MASONRY

- (DEEMED TO SATISFY PROVISION H1D5)
- MASONRY VENEER TO BE CONSTRUCTED IN ACCORDANCE WITH:
 - A AS3700 OR AS4773.1 & AS4773.2 OR PART 5 OF THE HOUSING PROVISIONS OF THE NCC PROVIDED:
 - WIND CLASS N3 OR LESS
 - COMPLY WITH H1D4 & PART 5.6 USING COMPONENTS OF PART 5.7 OF THE HOUSING PROVISIONS
 - SOIL CLASS A, S, OR M IN ACCORDANCE TO AS2870
 - TIED MASONRY AS PER H1D6
 - NOT LOCATED WITHIN ALPINE AREAS
 - NO EARTHQUAKE AFFECTED DESIGN REQUIREMENTS
 - NO EARTHQUAKE AFFECTED DESIGN REQUIREMENTS
- SINGLE LEAF UNREINFORCED MASONRY TO BE CONSTRUCTED IN ACCORDANCE WITH:
 - A AS3700 OR AS4773.1 & AS4773.2 OR PART 3 OF THE HOUSING PROVISIONS OF THE NCC PROVIDED:
 - WIND CLASS N3 OR LESS
 - COMPLY WITH H1D4 & PART 5.6 USING COMPONENTS OF PART 5.7 OF THE HOUSING PROVISIONS
 - SOIL CLASS A, S, OR M IN ACCORDANCE TO AS2870
 - TIED MASONRY AS PER H1D6
 - NOT LOCATED WITHIN ALPINE AREAS
 - NO EARTHQUAKE AFFECTED DESIGN REQUIREMENTS
 - REINFORCED MASONRY PIERS TO BE CONSTRUCTED IN ACCORDANCE WITH AS3700 EXCLUDING PIERS OR AS4773.1 & AS4773.2
 - ISOLATED MASONRY PIERS TO BE CONSTRUCTED IN ACCORDANCE WITH: PART 6.3.1 OF THE HOUSING PROVISIONS OF THE NCC SECTION 1 IN ACCORDANCE TO TABLES 10.3 & 4.1 (A)(V)(C) OF AS3700 OR PART 3 OF THE HOUSING PROVISIONS OF THE NCC PROVIDED:
 - AS4773.1 & AS4773.2
- PART 5 OF THE HOUSING PROVISIONS OF THE NCC PROVIDED:
 - WIND CLASS N3 OR LESS
 - COMPLY WITH H1D4 & PART 5.6 USING COMPONENTS OF PART 5.7 OF THE HOUSING PROVISIONS
 - SOIL CLASS A, S, OR M IN ACCORDANCE TO AS2870
 - TIED MASONRY AS PER H1D6
 - NOT LOCATED WITHIN ALPINE AREAS
 - NO EARTHQUAKE AFFECTED DESIGN REQUIREMENTS
- REINFORCED MASONRY PIERS TO BE CONSTRUCTED IN ACCORDANCE WITH AS3700 EXCLUDING PIERS OR AS4773.1 & AS4773.2
- ISOLATED MASONRY PIERS TO BE CONSTRUCTED IN ACCORDANCE WITH: PART 6.3.1 OF THE HOUSING PROVISIONS OF THE NCC SECTION 1 IN ACCORDANCE TO TABLES 10.3 & 4.1 (A)(V)(C) OF AS3700 OR PART 3 OF THE HOUSING PROVISIONS OF THE NCC PROVIDED:
 - AS4773.1 & AS4773.2

- PART 5 OF THE HOUSING PROVISIONS OF THE NCC PROVIDED:
 - WIND CLASS N3 OR LESS
 - COMPLY WITH H1D4 & PART 5.6 USING COMPONENTS OF PART 5.7 OF THE HOUSING PROVISIONS
 - SOIL CLASS A, S, OR M IN ACCORDANCE TO AS2870
 - TIED MASONRY AS PER H1D6
 - NOT LOCATED WITHIN ALPINE AREAS
 - NO EARTHQUAKE AFFECTED DESIGN REQUIREMENTS
- REINFORCED MASONRY PIERS TO BE CONSTRUCTED IN ACCORDANCE WITH AS3700 EXCLUDING PIERS OR AS4773.1 & AS4773.2
- ISOLATED MASONRY PIERS TO BE CONSTRUCTED IN ACCORDANCE WITH: PART 6.3.1 OF THE HOUSING PROVISIONS OF THE NCC SECTION 1 IN ACCORDANCE TO TABLES 10.3 & 4.1 (A)(V)(C) OF AS3700 OR PART 3 OF THE HOUSING PROVISIONS OF THE NCC PROVIDED:
 - AS4773.1 & AS4773.2

FRAMING

- (DEEMED TO SATISFY PROVISION H1D6)
- STEEL FRAMING TO BE CONSTRUCTED IN ACCORDANCE WITH NASH STANDARD RESIDENTIAL & LOW RISE STEEL FRAMING PART 1 & 2 OF AS1684 & AS264600
- TIMBER FRAMING TO BE CONSTRUCTED IN ACCORDANCE WITH AS1684.2, AS1720.5, AS 1684 & AS1860.2 IF WITHIN A CYCLONE AREA AS1684.3
- STRUCTURAL STEEL SECTION TO BE CONSTRUCTED IN ACCORDANCE WITH AS1684.1, AS264600 & BE ASSOCIATED WITH PART 6.3.1 TO 6.3.3 OF THE HOUSING PROVISIONS OF THE NCC
- SOFTWARE IN ACCORDANCE WITH ABCB PROTOCOL FOR STRUCTURAL SOFTWARE & GEOMETRIC LIMITS PROGRAMS THAT CONTAIN SIMILAR TABLES TO AS1684 & NASH STANDARD RESIDENTIAL & LOW RISE STEEL FRAMING PART 2 CAN APPLY

H4 HEALTH & AMENITY

• WET AREAS WATERPROOFING

- (WHENEVER POSSIBLE, COMPONENTS FOR THIS BUILDING SHOULD BE PREFABRICATED OFF-SITE OR AT GROUND LEVEL TO MINIMISE THE RISK OF WORKERS FALLING MORE THAN TWO METRES. HOWEVER, CONSTRUCTION OF THIS BUILDING WILL REQUIRE WORKERS TO BE WORKING AT HEIGHTS WHERE A FALL IN EXCESS OF TWO METRES IS POSSIBLE AND INJURY IS LIKELY TO RESULT FROM SUCH A FALL, THE BUILDER SHOULD PROVIDE A SUITABLE BARRIER WHEREVER A PERSON IS REQUIRED TO WORK IN A SITUATION WHERE FALLING MORE THAN TWO METRES IS A POSSIBILITY.
- WET AREAS WATERPROOFING (DEEMED TO SATISFY PROVISION H4D2)
- WET AREAS TO BE PROVIDED IN ACCORDANCE WITH PART 10.2.1 TO 10.2.32 OF HOUSING PROVISIONS OF THE NCC

• MATERIALS AND INSTALLATION OF WET AREA COMPONENTS AND SYSTEMS

- (DEEMED TO SATISFY PROVISION H4D3)
- MATERIALS AND INSTALLATION OF WET AREA COMPONENTS AND SYSTEMS TO BE PROVIDED IN ACCORDANCE TO PART 10.2.1 TO 10.2.6 OF THE HOUSING PROVISIONS OF THE NCC & COMPLY WITH EITHER AS3740 & PART 10.2.12 OF THE HOUSING PROVISIONS OF THE NCC OR PART 10.2.7 TO 10.2.32 OF THE HOUSING PROVISIONS OF THE NCC

• EARTHQUAKE AREA

- (DEEMED TO SATISFY PROVISION H1D9)
- CLASS 1 & 10 BUILDING TO BE IN ACCORDANCE WITH SECTION 2 OF THE HOUSING PROVISIONS OF THE NCC SUBJECT TO SEISMIC ACTIVITY

• FLOOD HAZARD

- (DEEMED TO SATISFY PROVISION H1D1)
- CLASS 1 TO BE IN ACCORDANCE WITH THE HOUSING PROVISIONS OF THE NCC

• ATTACHMENT OF FRAMED DECKS AND BALCONIES TO EXTERNAL WALLS OF BUILDINGS USING A WALKING PLATE

- (DEEMED TO SATISFY PROVISION H1D1)
- ATTACHMENT OF FRAMED DECKS AND BALCONIES TO EXTERNAL WALLS OF BUILDINGS USING A WALKING PLATE TO BE IN ACCORDANCE WITH PART 12.3 OF HOUSING PROVISIONS OF THE NCC (SUBJECT TO CONDITIONS)

• PILED FOOTINGS

- (DEEMED TO SATISFY PROVISION H1D2)
- PILED FOOTINGS TO BE IN ACCORDANCE WITH AS1519

H2 DAMP & WEATHER PROOFING

- DRAINAGE (DEEMED TO SATISFY H2D2)
- DRAINAGE IS TO BE IN ACCORDANCE WITH AS1295 3000.3 & PART 3.1 OF THE HOUSING PROVISIONS OF THE NCC FOR:
 - ROOFS IN AREAS SUBJECT TO 5 MINUTE DURATION RAINFALL INTENSITIES OF NOT MORE THAN 250 MM PER HOUR OVER AN ANNUAL EXCEEDANCE PROBABILITY OF 0.1% AS PER TABLE 7.4.10 OF THE ABCB HOUSING PROVISIONS WHERE A DRAINAGE SYSTEM IS REQUIRED; AND
 - SUB-SOIL AREAS WHERE EXCESSIVE SOIL MOISTURE PROBLEMS MAY OCCUR
- LAND ADJOINING AND UNDER BUILDINGS

• FOOTINGS & SLABS

- (DEEMED TO SATISFY PROVISION H2D3)
- FOOTINGS & SLABS TO BE PROVIDED IN ACCORDANCE WITH H2D4 (1) (A) OR (B)

• MASONRY

- (DEEMED TO SATISFY PROVISION H2D4)
- MASONRY WALLS TO BE PROVIDED IN ACCORDANCE WITH WEATHER AS3700, AS4773.1 & AS4773.2 OR PART 5.1 TO 5.7 & IN ACCORDANCE TO H1D5

• SUBFLOOR VENTILATION

- (DEEMED TO SATISFY PROVISION H2D5)
- VENTILATION TO BE IN ACCORDANCE WITH ACCESS & SUBFLOOR LIMITS

• WEATHER PROOFING ROOF & WALL CLADDING

- (DEEMED TO SATISFY PROVISION H2D6)
- GUTTERS & DOWNPIPES TO BE IN ACCORDANCE WITH ADNZS3300.3 & PART 7.4.1 TO 7.4.7 OF THE HOUSING PROVISIONS OF THE NCC

• CLADDING

- (DEEMED TO SATISFY PROVISION H2D6)
- GLAZING TO BE IN ACCORDANCE WITH H1D6(1) OF THE NCC

• EXTERNAL WATERPROOFING

- (DEEMED TO SATISFY PROVISION H2D8)
- EXTERNAL WATERPROOFING TO BE IN ACCORDANCE WITH AS4654.1 & AS4654.2 WHICH IS ALSO APPLIED TO ROOFING SYSTEMS WITH H1D7(2) & (3) TERRACES, BALCONIES, SUSPENDED CONCRETE SLABS & SPACED DECKING IN CONJUNCTION TO FRAMING THAT ARE SUITABLE FOR EXTERNAL USE.

H3 FIRE SAFETY

- FIRE HAZARD PROPERTIES AND NON-COMBUSTIBLE BUILDING ELEMENTS
 - HAZARD PROPERTIES AND NON-COMBUSTIBLE BUILDING ELEMENTS TO BE PROVIDED IN ACCORDANCE TO H1D2
 - FLEXIBLE DUCTWORK USED FOR THE TRANSFER OF PRODUCTS INITIATING FROM A HEAT SOURCE THAT CONTAINS A FLAME MUST COMPLY WITH THE FIRE HAZARD PROPERTIES SET OUT IN AS4254.1
- FIRE SEPARATION FROM EXTERNAL WALLS (DEEMED TO SATISFY PROVISION H3D5)
- FIRE SEPARATION FROM EXTERNAL WALLS TO BE PROVIDED IN ACCORDANCE TO PART 9.2.1 TO 9.2.10 OF THE HOUSING PROVISIONS OF THE NCC

• FIRE PROTECTION OF SEPARATING WALLS AND FLOORS

- (DEEMED TO SATISFY PROVISION H3D4)
- FIRE SEPARATION FROM EXTERNAL WALLS TO BE PROVIDED IN ACCORDANCE TO PART 9.2.1 TO 9.2.3.4 OF THE HOUSING PROVISIONS OF THE NCC

• FIRE SEPARATION OF GARAGE-TOP-DWELLINGS

- (DEEMED TO SATISFY PROVISION H3D6)
- FIRE SEPARATION OF GARAGE-TOP-DWELLINGS TO BE PROVIDED IN ACCORDANCE TO PART NSW 9.4.1 TO NSW 9.4.3 OF THE HOUSING PROVISIONS OF THE NCC

• SMOKE ALARMS AND EVACUATION LIGHTING

- (DEEMED TO SATISFY PROVISION H3D6)
- SMOKE ALARMS AND EVACUATION LIGHTING TO BE PROVIDED IN ACCORDANCE TO PART 9.5.1 TO 9.5.3 OF THE HOUSING PROVISIONS OF THE NCC, AS3785 & AS1691

H4 HEALTH & AMENITY

• WET AREAS WATERPROOFING

- (WHENEVER POSSIBLE, COMPONENTS FOR THIS BUILDING SHOULD BE PREFABRICATED OFF-SITE OR AT GROUND LEVEL TO MINIMISE THE RISK OF WORKERS FALLING MORE THAN TWO METRES. HOWEVER, CONSTRUCTION OF THIS BUILDING WILL REQUIRE WORKERS TO BE WORKING AT HEIGHTS WHERE A FALL IN EXCESS OF TWO METRES IS POSSIBLE AND INJURY IS LIKELY TO RESULT FROM SUCH A FALL, THE BUILDER SHOULD PROVIDE A SUITABLE BARRIER WHEREVER A PERSON IS REQUIRED TO WORK IN A SITUATION WHERE FALLING MORE THAN TWO METRES IS A POSSIBILITY.
- WET AREAS WATERPROOFING (DEEMED TO SATISFY PROVISION H4D2)
- WET AREAS TO BE PROVIDED IN ACCORDANCE WITH PART 10.2.1 TO 10.2.32 OF HOUSING PROVISIONS OF THE NCC

• MATERIALS AND INSTALLATION OF WET AREA COMPONENTS AND SYSTEMS

- (DEEMED TO SATISFY PROVISION H4D3)
- MATERIALS AND INSTALLATION OF WET AREA COMPONENTS AND SYSTEMS TO BE PROVIDED IN ACCORDANCE TO PART 10.2.1 TO 10.2.6 OF THE HOUSING PROVISIONS OF THE NCC & COMPLY WITH EITHER AS3740 & PART 10.2.12 OF THE HOUSING PROVISIONS OF THE NCC OR PART 10.2.7 TO 10.2.32 OF THE HOUSING PROVISIONS OF THE NCC

• ROOM HEIGHTS

- (DEEMED TO SATISFY PROVISION H4D4)
- ROOM HEIGHTS TO BE PROVIDED IN ACCORDANCE TO PART 10.3.1 OF THE HOUSING PROVISIONS OF THE NCC

• FACILITIES

- (DEEMED TO SATISFY PROVISION H4D5)
- FACILITIES TO BE PROVIDED IN ACCORDANCE TO PART 10.4.1 TO 10.4.2 OF HOUSING PROVISIONS OF THE NCC

• LIGHT

- (DEEMED TO SATISFY PROVISION H4D6)
- LIGHT TO BE PROVIDED IN ACCORDANCE TO PART 10.5.1 TO 10.5.2 OF THE HOUSING PROVISIONS OF THE NCC

• VENTILATION

- (DEEMED TO SATISFY PROVISION H4D7)
- VENTILATION TO BE PROVIDED IN ACCORDANCE TO PART 10.6.1 TO 10.6.3 OF THE HOUSING PROVISIONS OF THE NCC

• SOUND INSULATION

- (DEEMED TO SATISFY PROVISION H4D8)
- SOUND INSULATION TO BE INSTALLED IN ACCORDANCE WITH 10.7.1 TO 10.7.8 OF THE HOUSING PROVISIONS OF THE NCC

• CONDENSATION MANAGEMENT

- (DEEMED TO SATISFY PROVISION H4D9)
- CONDENSATION MANAGEMENT SYSTEMS TO BE INSTALLED IN ACCORDANCE WITH 10.8.1 TO 10.8.3 OF THE HOUSING PROVISIONS OF THE NCC

HS SAFE MOVEMENT & ACCESS

• STAIRWAY & RAMPS CONSTRUCTION

- (DEEMED TO SATISFY PROVISION H5D3)
- STAIRS & RAMPS TO BE IN ACCORDANCE TO PART 11.2 OF THE HOUSING PROVISIONS OF THE NCC
- BARRIERS & HANDRAILS TO BE IN ACCORDANCE TO PART 11.3 OF THE HOUSING PROVISIONS OF THE NCC

• WINDOW PROTECTION

- WINDOW PROTECTION TO BEDROOMS & TO OTHER ROOMS OTHER THAN BEDROOMS TO BE IN ACCORDANCE TO THE HOUSING PROVISION 11.3.1 TO 11.3.8 OF NCC

ADDITIONALS

- ALL ASPECTS OF CONSTRUCTION TO BE COMPLIANT WITH RELEVANT PERFORMANCE REQUIREMENTS OF THE NCC AND AUSTRALIAN STANDARDS INCLUDING, BUT NOT LIMITED TO THE FOLLOWING:
 - GUTTERS & DOWNPIPES TO BE IN ACCORDANCE WITH ADNZS3300.3 & PART 7.4.1 TO 7.4.7 OF THE HOUSING PROVISIONS OF THE NCC

• GARAGE AND DRIVEWAY PROFILES/GRADIENTS TO COMPLY IN ACCORDANCE WITH ASSOCIATED STANDARD AS2890

• TERNITE CONTROL MEASURES:

- REDISTOP PIPE PENETRATIONS
- GRANITE GUARD APPLICATION TO PERIMETER WALLS IN ACCORDANCE WITH AS3660.1 CLAUSE 6.9 & 6.10

• VERTICAL ARTICULATION JOINTS

- VERTICAL ARTICULATION JOINTS TO BE AS PER 5.6.8 OF THE ABCB HOUSING PROVISIONS

• STAIRS, RAMPS & BALUSTRADE NOTE:

- STAIRS WILL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF CLAUSE 11.2.2 TO THE HOUSING PROVISIONS OF THE NCC
- FINISHES OF ALL STAIRS WILL MEET THE REQUIREMENTS OF CLAUSE 11.2.4 OF THE HOUSING PROVISIONS OF THE NCC
- ANY LANDINGS WILL MEET THE REQUIREMENTS OF CLAUSE 11.2.5 TO THE HOUSING PROVISIONS OF THE NCC
- RAMPS WILL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF CLAUSE 11.2.1 OF THE HOUSING PROVISIONS OF THE NCC
- TRESHOLDS WILL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF CLAUSE 11.2.8 OF THE HOUSING PROVISIONS OF THE NCC
- STAIRS WILL BE SERVICED BY A HANDRAIL IN ACCORDANCE WITH THE REQUIREMENTS OF CLAUSE 11.3.1 TO 11.3.6 OF THE HOUSING PROVISIONS OF THE NCC
- THE BALUSTRADES SERVICING THE DWELLING (BOTH INTERNAL & EXTERNAL) OF THE HOUSING PROVISIONS OF THE NCC

• WET AREA FLASHING

- TO BE IN ACCORDANCE TO AS3740 OR HOUSING PROVISION 10 OF NCC

1. FALLS, SLIPS, TRIPS.

• WORKING AT HEIGHTS DURING CONSTRUCTION

- (WHENEVER POSSIBLE, COMPONENTS FOR THIS BUILDING SHOULD BE PREFABRICATED OFF-SITE OR AT GROUND LEVEL TO MINIMISE THE RISK OF WORKERS FALLING MORE THAN TWO METRES. HOWEVER, CONSTRUCTION OF THIS BUILDING WILL REQUIRE WORKERS TO BE WORKING AT HEIGHTS WHERE A FALL IN EXCESS OF TWO METRES IS POSSIBLE AND INJURY IS LIKELY TO RESULT FROM SUCH A FALL, THE BUILDER SHOULD PROVIDE A SUITABLE BARRIER WHEREVER A PERSON IS REQUIRED TO WORK IN A SITUATION WHERE FALLING MORE THAN TWO METRES IS A POSSIBILITY.
- WORKING AT HEIGHTS DURING CONSTRUCTION (DEEMED TO SATISFY PROVISION H4D2)
- WET AREAS TO BE PROVIDED IN ACCORDANCE WITH PART 10.2.1 TO 10.2.32 OF HOUSING PROVISIONS OF THE NCC

• DURING OPERATION OR MAINTENANCE

- FOR HOUSES OR OTHER LOW RISE BUILDINGS WHERE SCAFFOLDING IS APPROPRIATE, CLEANING AND MAINTENANCE OF WINDOWS, WALLS, ROOF OR OTHER COMPONENTS OF THIS BUILDING WILL REQUIRE PERSONS TO BE SITUATED WHERE A FALL FROM A HEIGHT IN EXCESS OF TWO METRES IS POSSIBLE, WHERE THIS TYPE OF ACTIVITY IS REQUIRED, SCAFFOLDING, LADDERS OR TRESTLES SHOULD BE USED IN ACCORDANCE WITH RELEVANT CODES OF PRACTICE, REGULATIONS OR LEGISLATION
- FOR BUILDINGS WHERE SCAFFOLD, LADDERS, TRESTLES ARE NOT APPROPRIATE, LEANING AND MAINTENANCE OF WINDOWS, WALLS, ROOF OR OTHER COMPONENTS OF THIS BUILDING WILL REQUIRE PERSONS TO BE SITUATED WHERE A FALL FROM A HEIGHT IN EXCESS OF TWO METRES IS POSSIBLE, WHERE THIS TYPE OF ACTIVITY IS REQUIRED, SCAFFOLDING, FALL BARRIERS OR PERSONAL PROTECTIVE EQUIPMENT (PPE) SHOULD BE USED IN ACCORDANCE WITH RELEVANT CODES OF PRACTICE, REGULATIONS OR LEGISLATION

B) SLIPPERY OR UNEVEN SURFACES

- FLOOR FINISHES SPECIFIED
 - IF FINISHES HAVE BEEN SPECIFIED BY DESIGNER, THESE HAVE BEEN SELECTED TO MINIMISE THE RISK OF FLOORS AND PAVED AREAS BECOMING SLIPPERY WHEN WET OR WHEN MAINTAINED ON WITH WET SHOES/FEET, ANY CHANGES TO THE SPECIFIED FINISH SHOULD BE MADE IN CONSULTATION WITH THE DESIGNER
 - SURFACES SHOULD BE SELECTED OF ACCORDANCE WITH AS HB 101-1999 AND AS/NZS 4586-1004

• FLOOR FINISHES BY OWNER

- IF THE DESIGNER HAS NOT BEEN INVOLVED IN THE SELECTION OF SURFACE FINISHES, THE OWNER IS RESPONSIBLE FOR THE SELECTION OF SURFACE FINISHES IN THE PEDESTRIAN TRAFFICABLE AREAS OF THIS BUILDING. SURFACES SHOULD BE SELECTED OF ACCORDANCE WITH AS HB 101-1999 AND AS/NZS 4586-1004

• STEPS, LOOSE OBJECTS AND UNEVEN SURFACES

- DUE TO DESIGN RESTRICTIONS FOR THIS BUILDING, STEPS AND/OR RAMPS ARE INCLUDED IN THE BUILDING WHICH MAY BE A HAZARD TO WORKERS CARRYING OBJECTS OR OTHERWISE OCCUPIED
- STEPS SHOULD BE CLEARLY MARKED WITH BOTH VISUAL AND TACTILE WARNING DURING CONSTRUCTION, MAINTENANCE, DEMOLITION AND AT ALL TIMES WHEN THE BUILDING OPERATES AS A WORKPLACE
- BUILDING OWNERS AND OCCUPANTS SHOULD MONITOR THE PEDESTRIAN ACCESSWAYS AND IN PARTICULAR ACCESS TO AREAS WHERE MAINTENANCE IS ROUTINELY CARRIED OUT TO ENSURE THAT SURFACES HAVE NOT MOVED OR CRACKED SO THAT THEY BECOME UNEVEN AND PRESENT A TRIP HAZARD
- SPILLS, LOOSE MATERIAL, STRAY OBJECTS OR ANY OTHER MATTER THAT MAY CAUSE A SLIP OR TRIP HAZARD SHOULD BE CLEANED OR REMOVED FROM ACCESS WAYS
- CONTRACTORS SHOULD BE REQUIRED TO MAINTAIN A TIDY WORK SITE DURING CONSTRUCTION, MAINTENANCE OR DEMOLITION TO REDUCE THE RISK OF TRIPS AND FALLS IN THE WORKPLACE. MATERIALS FOR CONSTRUCTION OR MAINTENANCE SHOULD BE STORED IN DESIGNATED AREAS AWAY FROM ACCESS WAYS AND WORK AREAS

2. FALLING OBJECTS

• LOOSE MATERIAL OR SMALL OBJECTS

- CONSTRUCTION, MAINTENANCE OR DEMOLITION WORK ON OR AROUND THIS BUILDING IS LIKELY TO INVOLVE PERSONS WORKING ABOVE GROUND LEVEL, OR ABOVE FLOOR LEVELS, WHERE THIS OCCURS ONE OR MORE OF THE FOLLOWING MEASURES SHOULD BE TAKEN TO AVOID OBJECTS FALLING FROM THE AREA WHERE THE WORK IS BEING CARRIED OUT ONTO PERSONS BELOW
 - 1. PRESENT OR RESTRICT ACCESS TO AREAS BELOW WHERE THE WORK IS BEING CARRIED OUT
 - 2. PROVIDE TIE-BACKS TO SCAFFOLDING OR WORK PLATFORMS
 - 3. PROVIDE PROTECTIVE STRUCTURE BELOW THE WORK AREA
 - 4. ENSURE THAT ALL PERSONS BELOW THE WORK AREA HAVE PERSONAL PROTECTIVE EQUIPMENT (PPE)

• BUILDING COMPONENTS

- DURING CONSTRUCTION, RENOVATION OR DEMOLITION OF THIS BUILDING, PARTS OF THE STRUCTURE INCLUDING FABRICATED STEELWORK, HEAVY PANELS AND MANY OTHER COMPONENTS WILL REMAIN STANDING PRIOR TO OR AFTER SUPPORTING PARTS ARE IN PLACE. CONTRACTORS SHOULD ENSURE THAT TEMPORARY BRACING OR OTHER REQUIRED SUPPORT IS IN PLACE AT ALL TIMES WHEN COLLAPSE WHICH MAY HARM PERSONS IN THE AREA IS A POSSIBILITY
- MECHANICAL LIFTING OF MATERIALS AND COMPONENTS DURING CONSTRUCTION, MAINTENANCE OR DEMOLITION PRESENTS A RISK OF FALLING OBJECTS
- CONTRACTORS SHOULD ENSURE THAT APPROPRIATE LIFTING DEVICES ARE USED, THAT LOADS ARE PROPERLY SECURED AND THAT ACCESS TO AREAS BELOW THAT LOAD IS PREVENTED OR RESTRICTED

SAFE DESIGN OF STRUCTURES

3. TRAFFIC MANAGEMENT

• GENERAL

- FOR BUILDING ON A MAJOR ROAD, NARROW ROAD OR STEEPLY SLOPING ROAD, PARKING OF VEHICLES OR LOADING/UNLOADING OF VEHICLES ON THIS ROADWAY MAY CAUSE A TRAFFIC HAZARD. DURING CONSTRUCTION, MAINTENANCE OR DEMOLITION OF THIS BUILDING, DESIGNATED PARKING FOR WORKERS AND LOADING AREAS SHOULD BE PROVIDED. TRAINED TRAFFIC MANAGEMENT PERSONNEL SHOULD BE RESPONSIBLE FOR THE SUPERVISION OF THESE AREAS
- FOR BUILDINGS WHERE ON-SITE LOADING/UNLOADING IS RESTRICTED, CONSTRUCTION OF THIS BUILDING WILL REQUIRE LOADING AND UNLOADING OF MATERIALS ON THE ROADWAY. DEVICES SHOULD BE WELL PLANNED TO AVOID CONGESTION OF LOADING AREAS AND TRAINED TRAFFIC MANAGEMENT PERSONNEL SHOULD BE USED TO SUPERVISE LOADING/UNLOADING AREAS
- FOR ALL BUILDINGS, BUSY CONSTRUCTION AND DEMOLITION SITES PRESENT A RISK OF COLLISION WHERE DELIVERIES AND OTHER TRAFFIC ARE MOVING WITHIN THE SITE
- A TRAFFIC MANAGEMENT PLAN SUPERVISED BY TRAINED TRAFFIC MANAGEMENT PERSONNEL SHOULD BE ADOPTED FOR THE WORK SITE

4. SERVICES

• GENERAL

- RAUPTURE OF SERVICES DURING EXCAVATION OR OTHER ACTIVITY CREATES A VARIETY OF RISKS INCLUDING RELEASE OF HAZARDOUS MATERIAL, EXISTING SERVICES ARE LOCATED ON OR AROUND THIS SITE, WHERE KNOWN, THESE ARE IDENTIFIED ON THE PLANS BUT THE EXACT LOCATION AND EXTENT OF SERVICES MAY VARY FROM THAT INDICATED. SERVICES SHOULD BE LOCATED USING AN APPROPRIATE SERVICES (SUCH AS DAL BEFORE YOU DIG). APPROPRIATE EXCAVATION PRACTICE SHOULD BE USED AND, WHERE NECESSARY, SPECIALIST CONTRACTORS SHOULD BE USED

• LOCATIONS WITH UNDERGROUND POWER

- UNDERGROUND POWER LINES MAY BE LOCATED IN OR AROUND THIS SITE. ALL UNDERGROUND POWER LINES MUST BE DISCONNECTED OR SAFELY VENTILATED WHILE THE MATERIAL IS BEING USED AND FOR A PERIOD AFTER INSTALLATION. PERSONAL PROTECTIVE EQUIPMENT MAY ALSO BE REQUIRED. THE MANUFACTURER'S RECOMMENDATIONS FOR USE MUST BE CAREFULLY CONSIDERED AT ALL TIMES

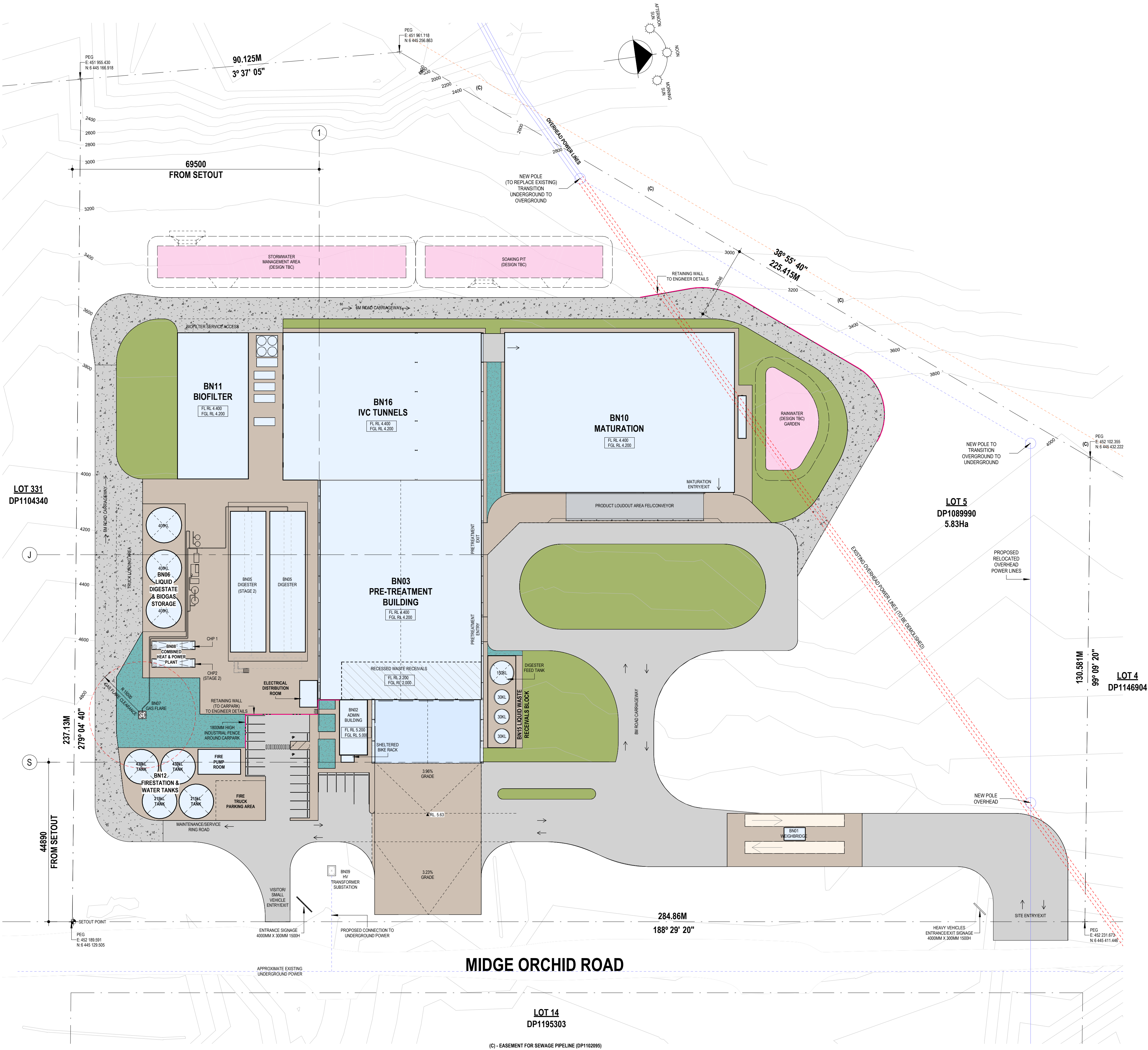
• LOCATIONS WITH OVERHEAD POWER

- OVERHEAD POWER LINES MAY BE NEAR OR ON THIS SITE. THESE POSE A RISK OF ELECTROCUTION IF STRUCK OR APPROACHED BY LIFTING DEVICES OR OTHER PLANT AND PERSONS WORKING ABOVE GROUND LEVEL. WHERE THIS IS A DANGER OF THIS OCCURRING, POWER LINES SHOULD BE, WHERE PRACTICAL, DISCONNECTED OR RELOCATED. WHERE THIS IS NOT PRACTICAL, ADEQUATE WARNING IN THE FORM OF A BRIGHT COLOURED TAPE OR SIGNAGE SHOULD BE USED OR A PROTECTIVE BARRIER PROVIDED

MANUAL TASKS

• GENERAL

- COMPONENTS WITHIN THIS DESIGN WITH A MASS IN EXCESS OF 10KG SHOULD BE LIFTED BY TWO OR MORE WORKERS OR BY A MECHANICAL LIFTING DEVICES WHERE THIS IS NOT PRACTICAL. SUPPLIERS OR FABRICATORS SHOULD BE REQUIRED TO LIMIT THE COMPONENT MASSES ALL MATERIAL PACKAGING, BUILDING AND MAINTENANCE COMPONENTS SHOULD CLEARLY SHOW THE TOTAL MASS OF PACKAGES AND WHERE PRACTICAL, ALL ITEMS SHOULD BE STORED ON SITE IN A WAY WHICH MINIMISES BENDING BEFORE LIFTING. ADVICE SHOULD BE PROVIDED ON SAFE LIFTING METHODS IN ALL AREAS WHERE LIFTING MAY OCCUR
- CONSTRUCTION, MAINTENANCE AND DEMOLITION OF THIS BUILDING WILL REQUIRE THE USE OF PORTABLE TOOLS AND EQUIPMENT. THESE SHOULD BE FULLY MAINTAINED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS AND NOT USED WHERE FAULTY OR (IN THE CASE OF ELECTRICAL EQUIPMENT) NOT CARRYING A CURRENT ELECTRICAL SAFETY TAG. ALL SAFETY GUARDS OR DEVICES SHOULD BE REGULARLY CHECKED AND PERSONAL PROTECTIVE EQUIPMENT SHOULD BE USED IN ACCORDANCE WITH MANUFACTURES SPECIFICATION



LANDSCAPING SCHEDULE

DENOTES BUILT FORM BUILDINGS & STRUCTURES
- 11679.201M²

DENOTES HARDSTAND AREAS - CONCRETE
- 5845.9M²

DENOTES ROADS
- 6125.2M²

DENOTES SPRAY-SEALED SUBCOMPACT GRAVEL ROAD
- 3342.8M²

DENOTES GRAVEL
- 874.7M²

DENOTES LANDSCAPED & TURF AREAS
- 4261.2M²

COLOUR SELECTIONS

BN02 - ADMINISTRATION BUILDING

WALLS:
PRODUCT: COLORBOND® SHEETING
COLOUR: PALE EUCALYPT®

ROOF:
PRODUCT: ROOF SHEETING
COLOUR: SURFMIST®

BN03 - PRE-TREATMENT BUILDING

WALLS:
PRODUCT: KS1100/1200CS COLSTORE PANEL
COLOUR: PALE EUCALYPT®

PRODUCT: IN-SITU CONCRETE WALLS
FINISH: GREY OFF-FORM

ROOF:
PRODUCT: ROOF SHEETING
COLOUR: SURFMIST®

PRODUCT: POLYCARBONATE ROOF SHEETING
COLOUR: CLEAR

BN05 - DIGESTERS

SYSTEM:
PRODUCT: COLORBOND® SHEETING
COLOUR: PALE EUCALYPT®

BN10 - MATURATION BUILDING

WALLS:
PRODUCT: IN-SITU CONCRETE WALLS
FINISH: GREY OFF-FORM

ROOF:
PRODUCT: NOVASHIELD FRU88X-6 FABRIC
COLOUR: WHITE

BN16 - IVC TUNNELS BUILDING

WALLS:
PRODUCT: KS1100/1200CS COLSTORE PANEL
COLOUR: PALE EUCALYPT®

PRODUCT: IN-SITU CONCRETE WALLS
FINISH: GREY OFF-FORM

ROOF:
PRODUCT: ROOF SHEETING
COLOUR: SURFMIST®

PRODUCT: POLYCARBONATE ROOF SHEETING
COLOUR: CLEAR

NOTES:

- PRODUCTS TO BE AS NOMINATED OR EQUIVALENT
- SUBJECT TO ENGINEER & MANUFACTURER SPECIFICATIONS
- COLOURS TO BE AS NOMINATED OR EQUIVALENT

SITE PLAN 1 : 600 @ A1

12	BIOFILTER DESIGN AMENDMENT	TPH	26.05.2026
11	LAYOUT AMENDMENT	TPH	15.05.2026
10C	WASTE CRANE PROPOSAL	TPH	23.03.2026
10B	DESIGN AMENDMENTS	TPH	21.01.2026
10A	PRE-TREATMENT AMENDMENTS	TPH	24.10.2025
10	AMENDED LAYOUT	TPH	10.10.2025
9	AMENDED LAYOUT	TPH	23.09.2025
8	ISSUE FOR REVIEW	DC	12.08.2025
REV	DESCRIPTION	DWN	DATE

SITE PLAN

SCALE	As Indicated	PAPER SIZE	A1	SHEET NO.	01/01	DRAWING NO.	AND-37958
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ADDRESS
LOT 5, 48 MIDGE ORCHID ROAD, DARAWANK, NSW, 2428

SOIL CLASS	N/A	WIND CLASS	N/A	COUNCIL	MIDCOAST CITY	ESTATE	N/A	JOB NO.	N/A
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PROCESSING SOLUTION

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REV	DESCRIPTION	DWN	DATE

FLOORPLAN

SCALE 1:500 PAPER SIZE A1 SHEET NO. 02/02 DRAWING NO. AND-37995

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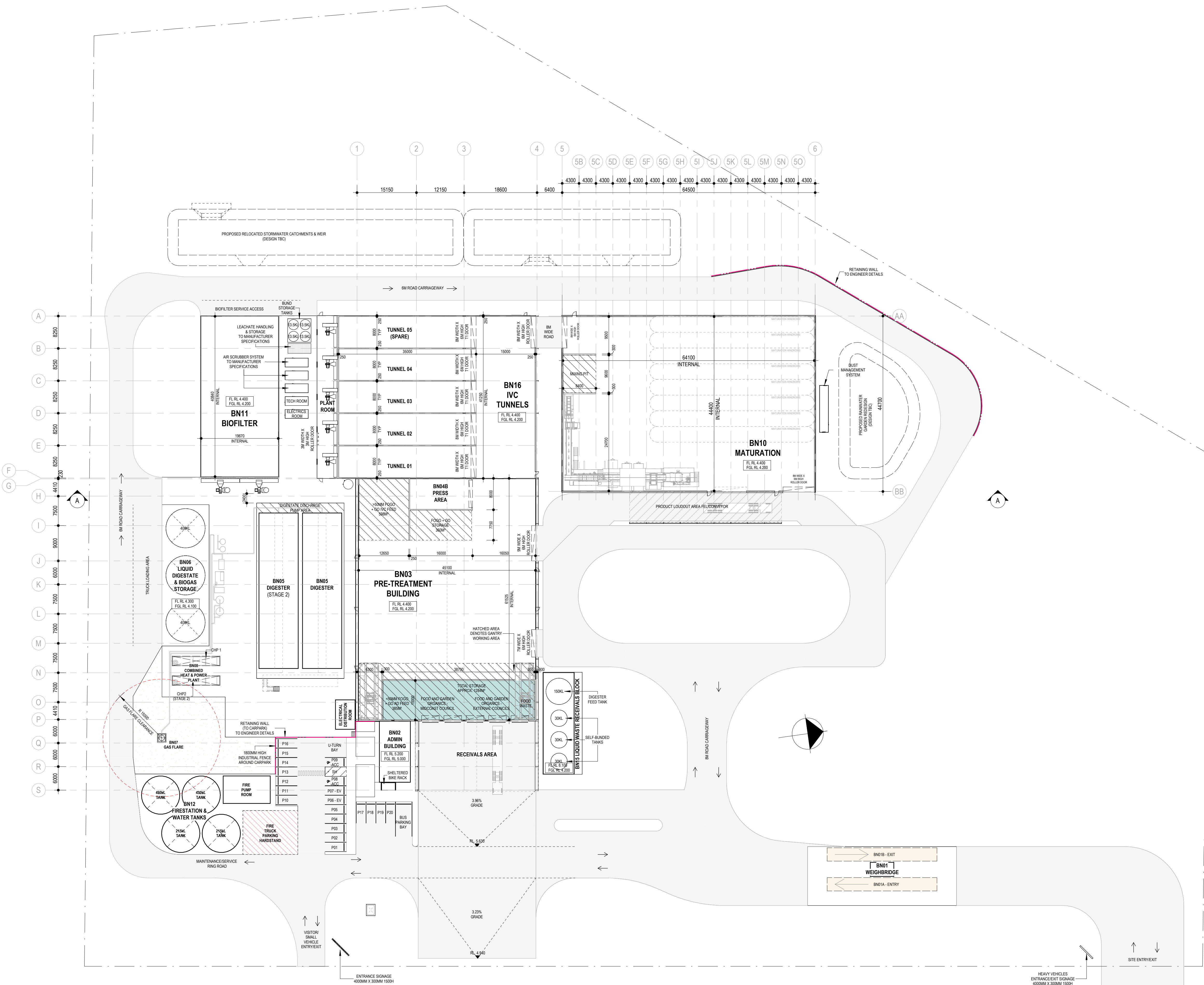
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LOT 5, 48 MIDGE ORCHID ROAD, DARAWANK, NSW, 2428

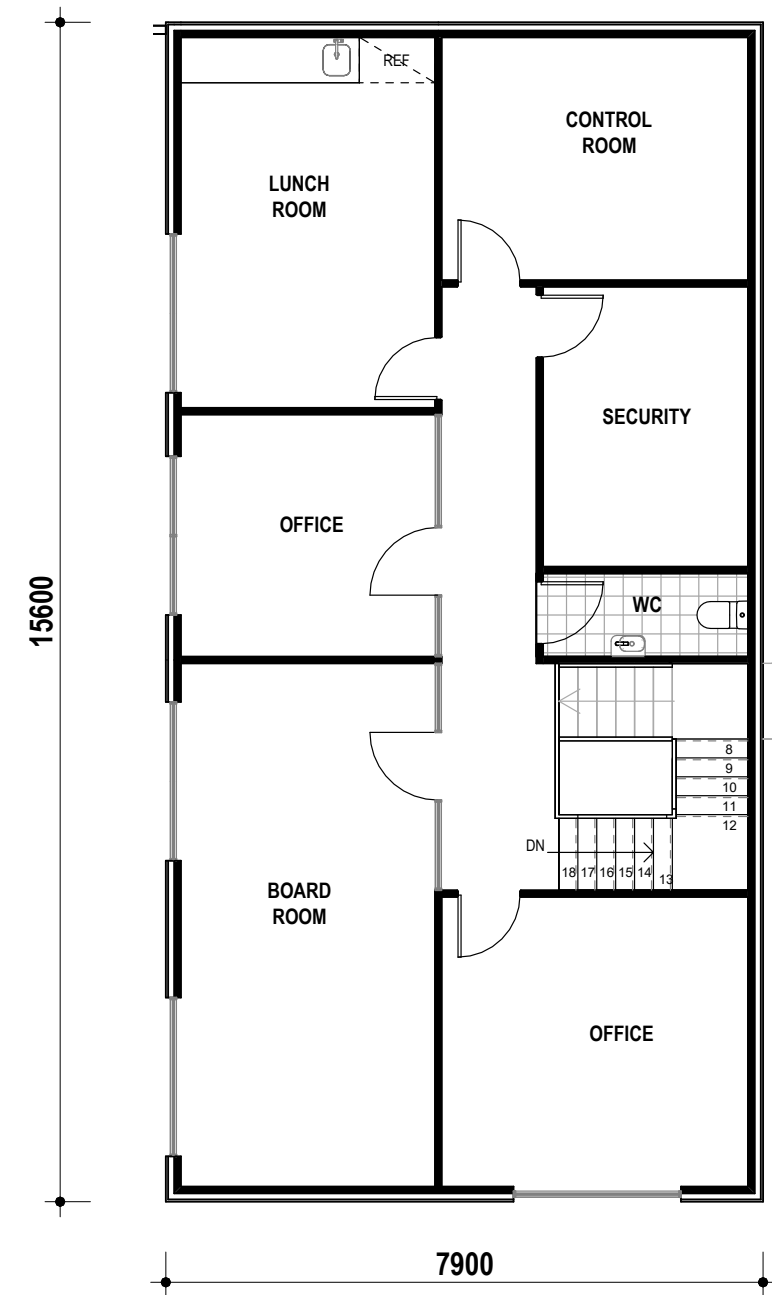
SOIL CLASS N/A WIND CLASS N/A COUNCIL MIDCOAST CITY ESTATE N/A JOB NO. N/A

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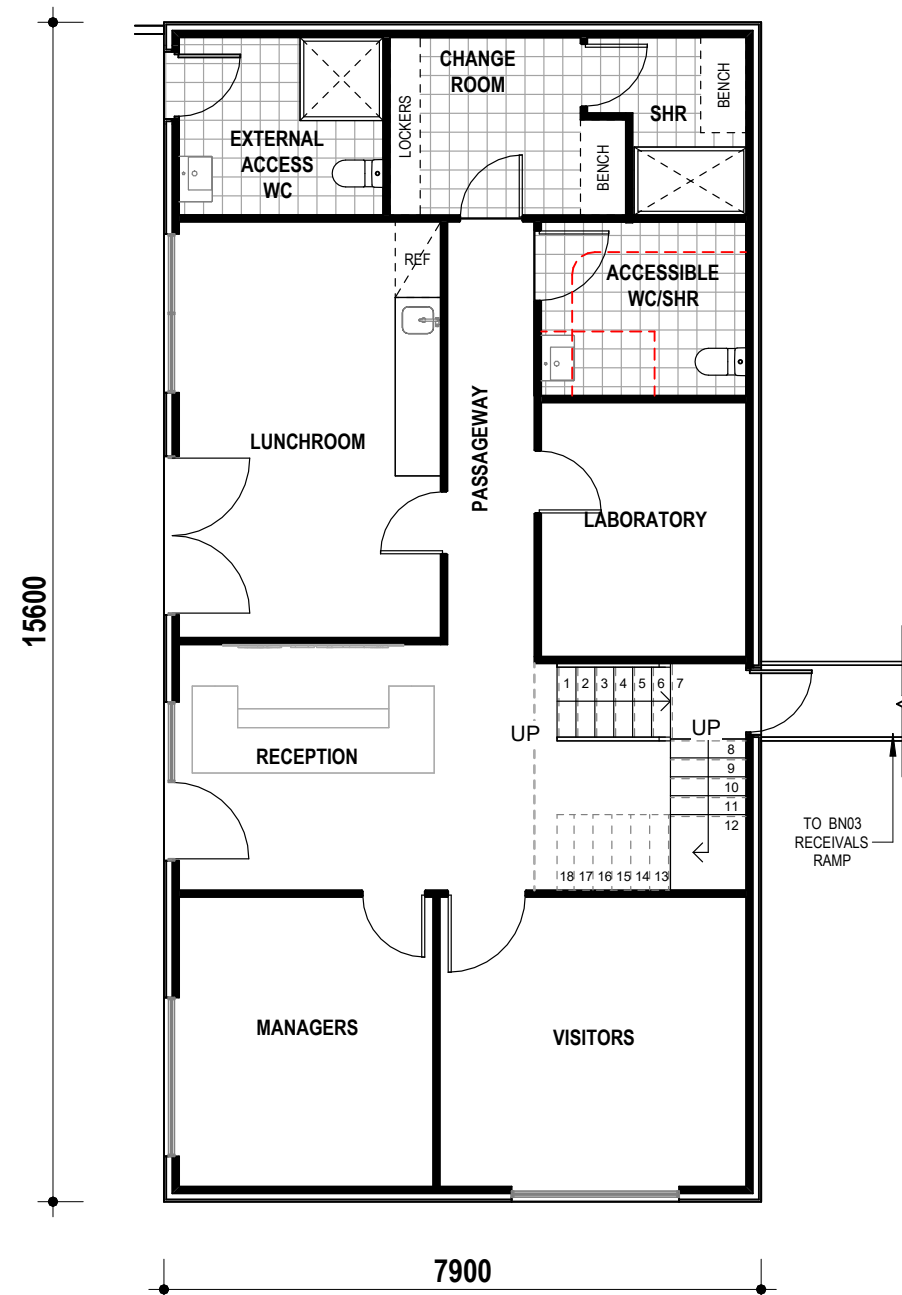


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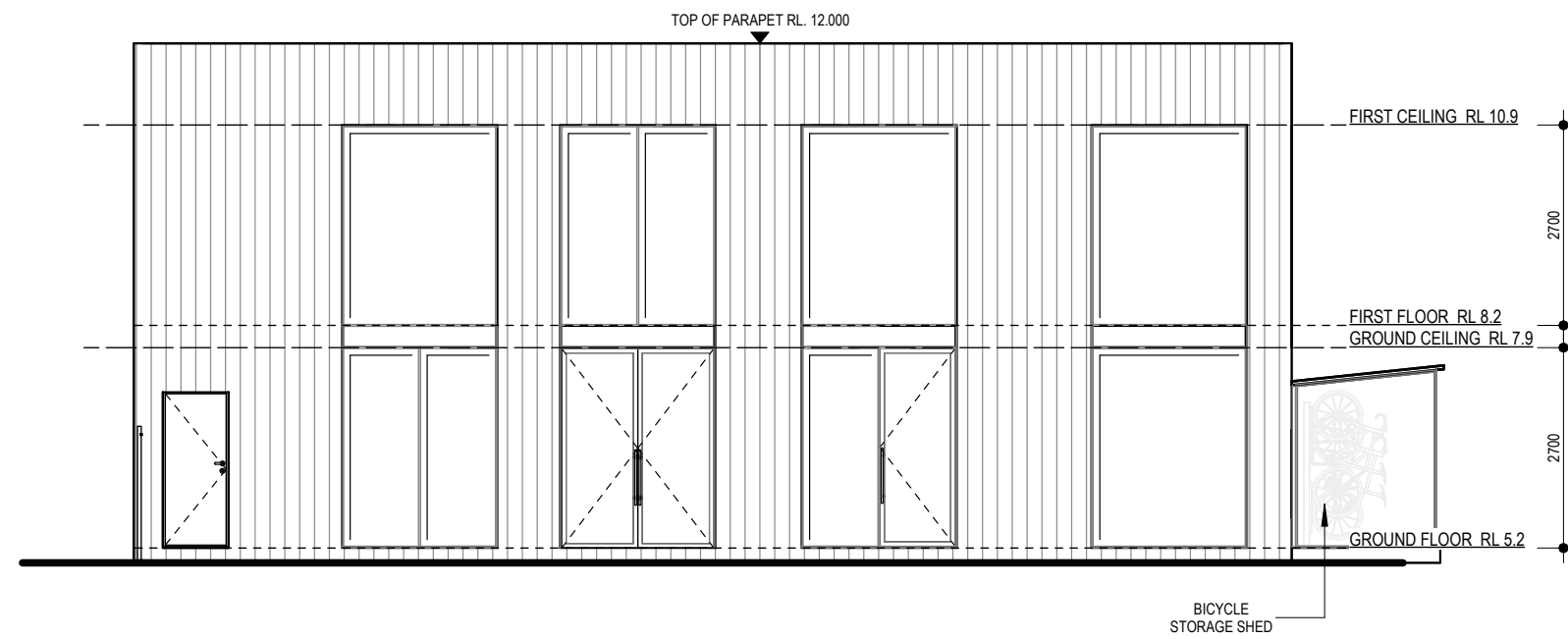




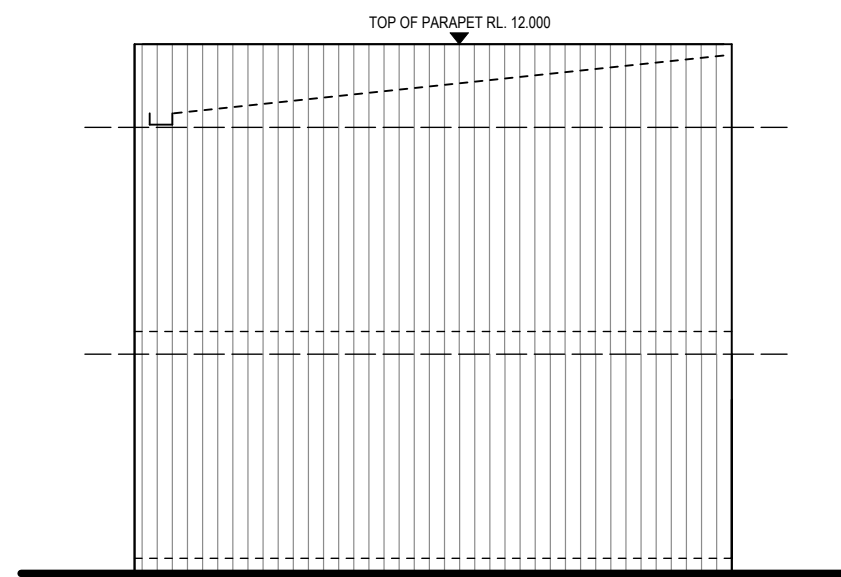
BN02 - ADMIN FIRST FLOOR 1 : 100



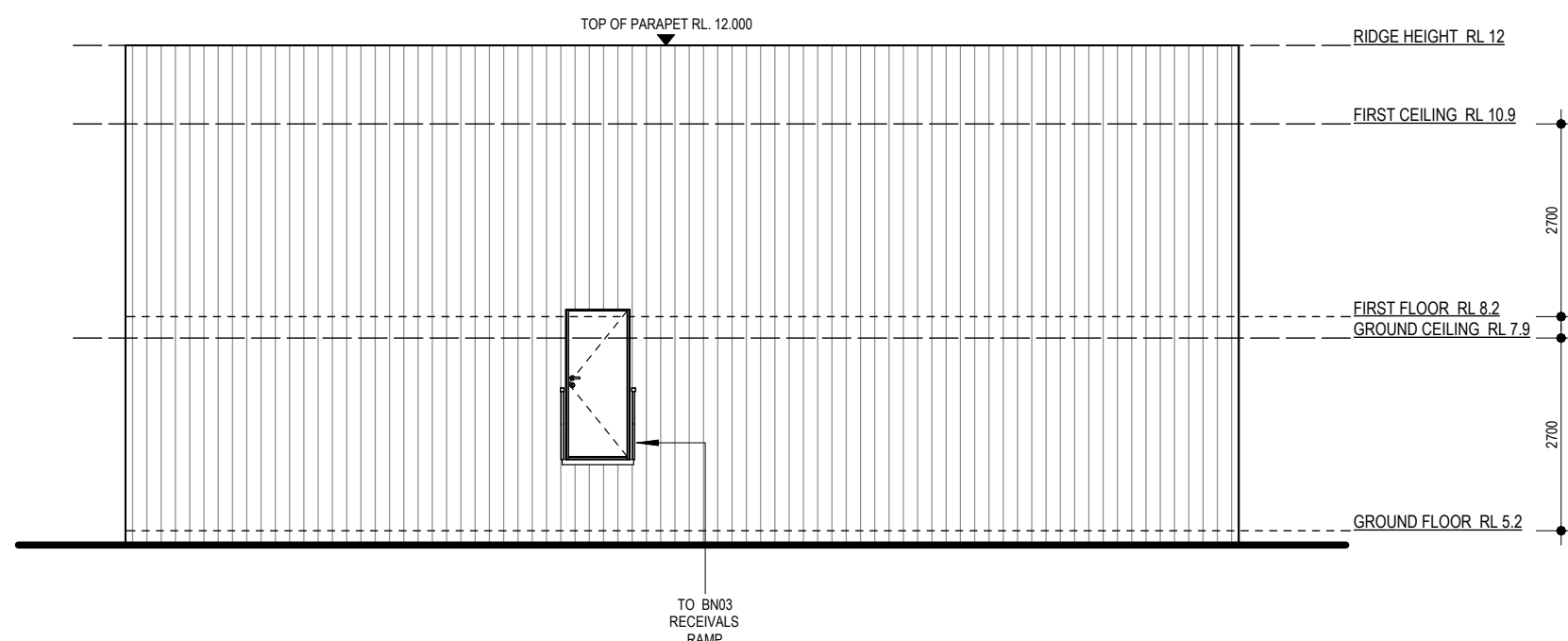
BN02 - ADMIN GROUND FLOOR 1 : 100



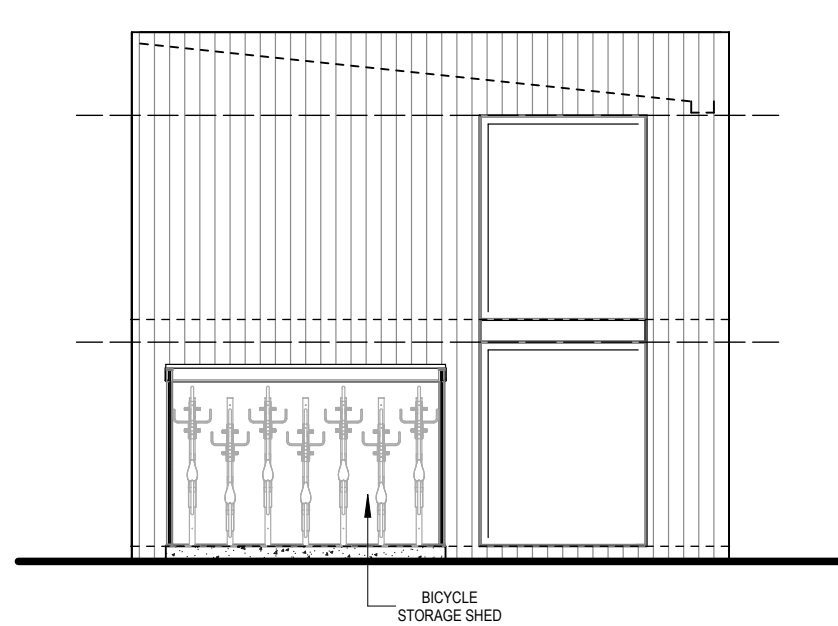
BN02 - SOUTHERN ELEVATION 1 : 100



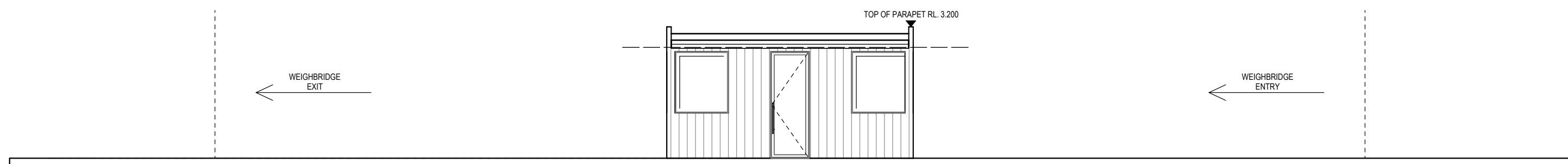
BN02 - WESTERN ELEVATION 1 : 100



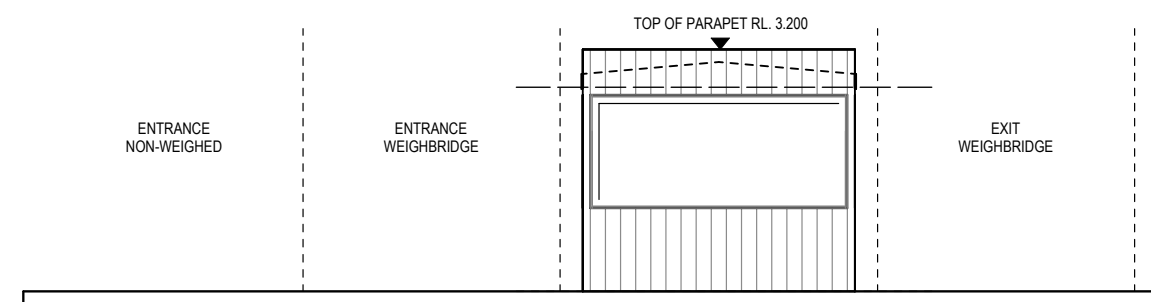
BN02 - NORTHERN ELEVATION 1 : 100



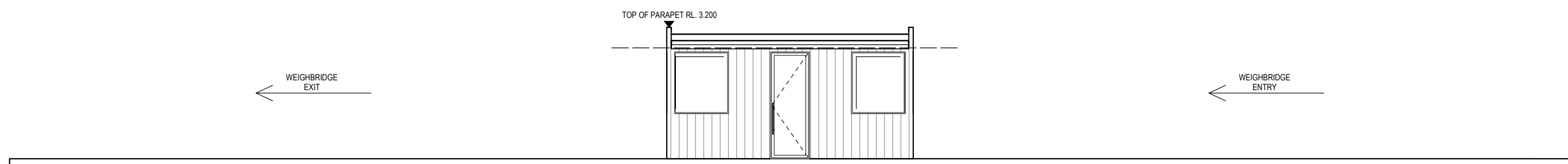
BN02 - EASTERN ELEVATION 1 : 100



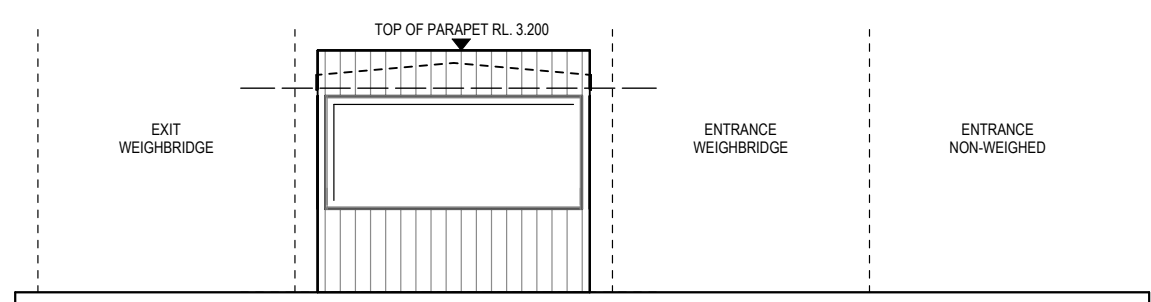
BN01 - EASTERN ELEVATION 1 : 100



BN01 - NORTHERN ELEVATION 1 : 100



BN01 - WESTERN ELEVATION 1 : 100



BN01 - SOUTHERN ELEVATION 1 : 100

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11	LAYOUT AMENDMENT	TPH	19.05.2026
10C	WASTE CRANE PROPOSAL	TPH	23.03.2026
10B	DESIGN AMENDMENTS	TPH	21.01.2026
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BN01 WEIGHBRIDGE AND BN02 ADMINISTRATION BUILDING

SCALE 1 : 100 PAPER SIZE A1 SHEET NO. 02/04 DRAWING NO. AND-37998

ADDRESS
LOT 5, 48 MIDGE ORCHID ROAD, DARAWANK, NSW, 2428

SOIL CLASS N/A WIND CLASS N/A COUNCIL MIDCOAST CITY

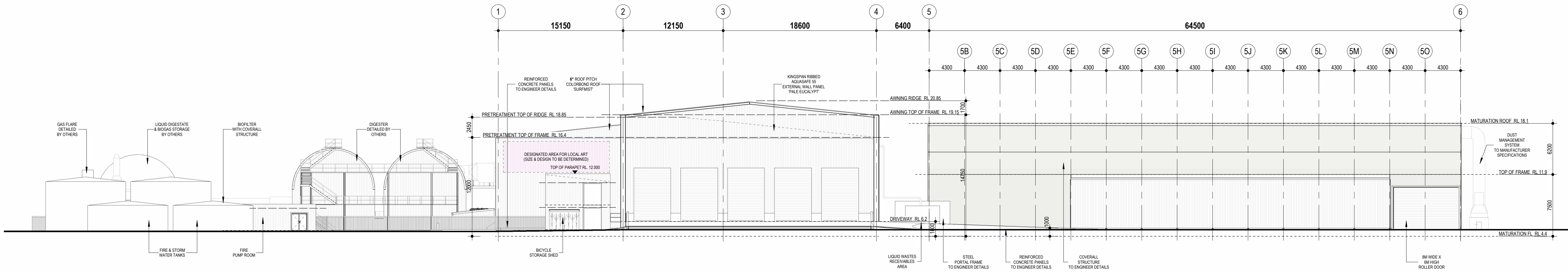
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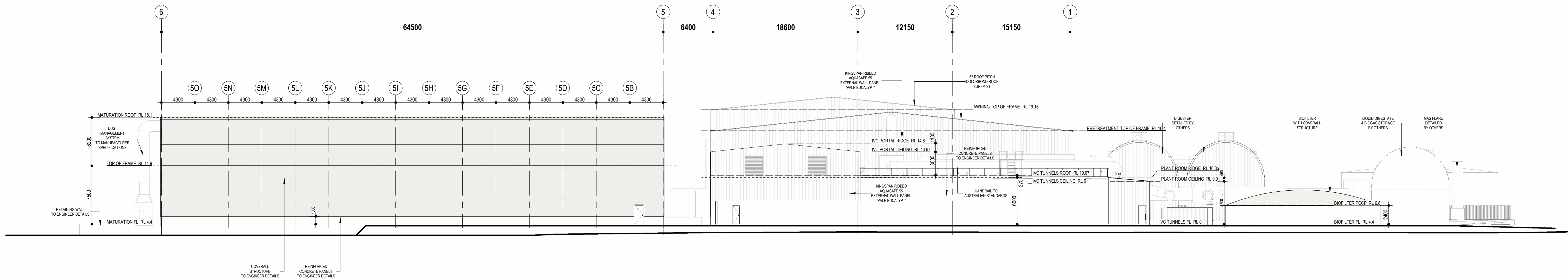


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EASTERN ELEVATION 1 : 250



WESTERN ELEVATION 1 : 250

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9	AMENDED LAYOUT	TPH	23.09.2025
8	ISSUE FOR REVIEW	DC	12.08.2025
REV	DESCRIPTION	DWN	DATE

ELEVATIONS

SCALE 1 : 250 PAPER SIZE A1 SHEET NO. 03.01 DRAWING NO. AND-37998

ADDRESS
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SOIL CLASS N/A WIND CLASS N/A COUNCIL MIDCOAST CITY

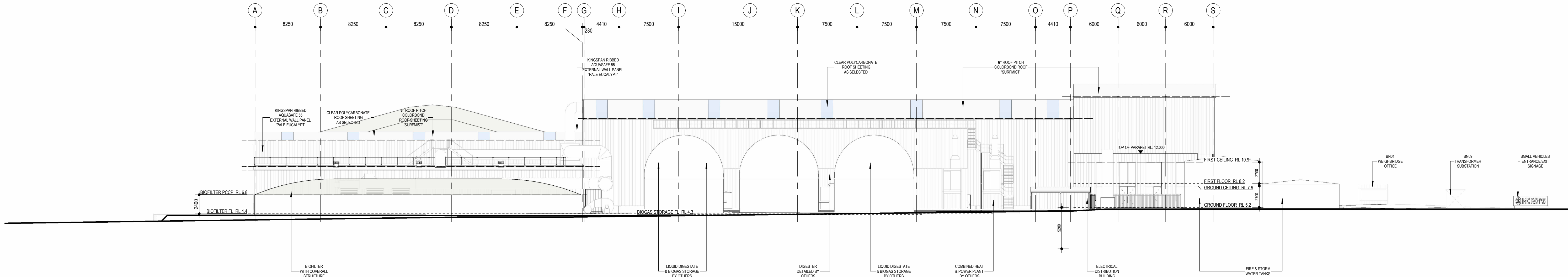
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ESTATE N/A JOB NO. N/A

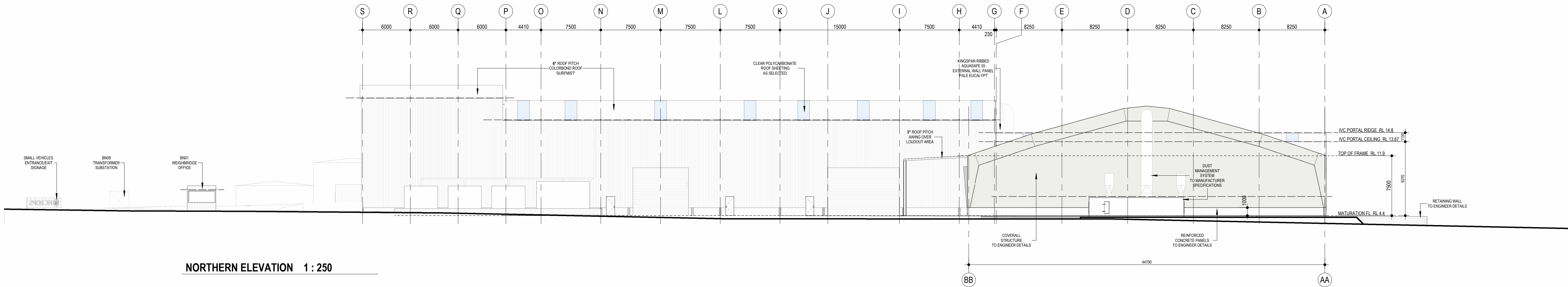


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SOUTHERN ELEVATION 1 : 250



NORTHERN ELEVATION 1 : 250

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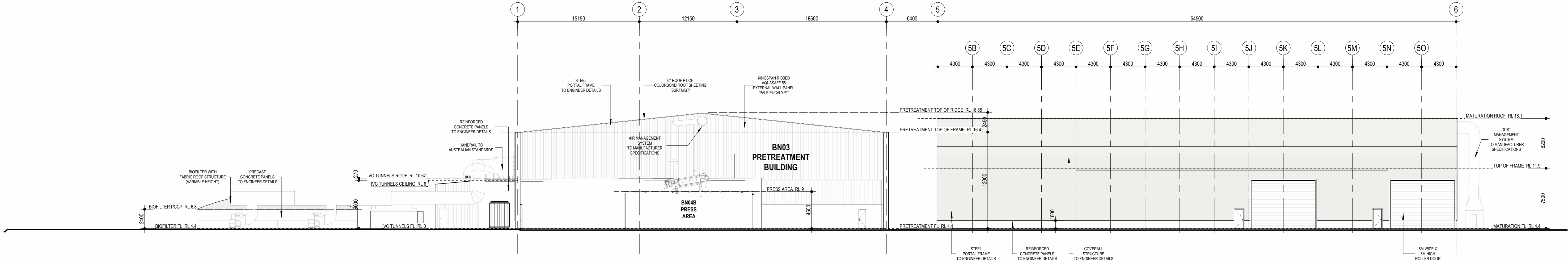
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SECTION A-A 1 : 250

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10C	WASTE CRANE PROPOSAL	TPH	23.03.2026
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9	AMENDED LAYOUT	TPH	23.09.2025
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REV	DESCRIPTION	DWN	DATE

SECTION A-A

SCALE 1 : 250 PAPER SIZE A1 SHEET NO. 03.03 DRAWING NO. AND-37998

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SOIL CLASS NA WIND CLASS NA COUNCIL MIDCOAST CITY

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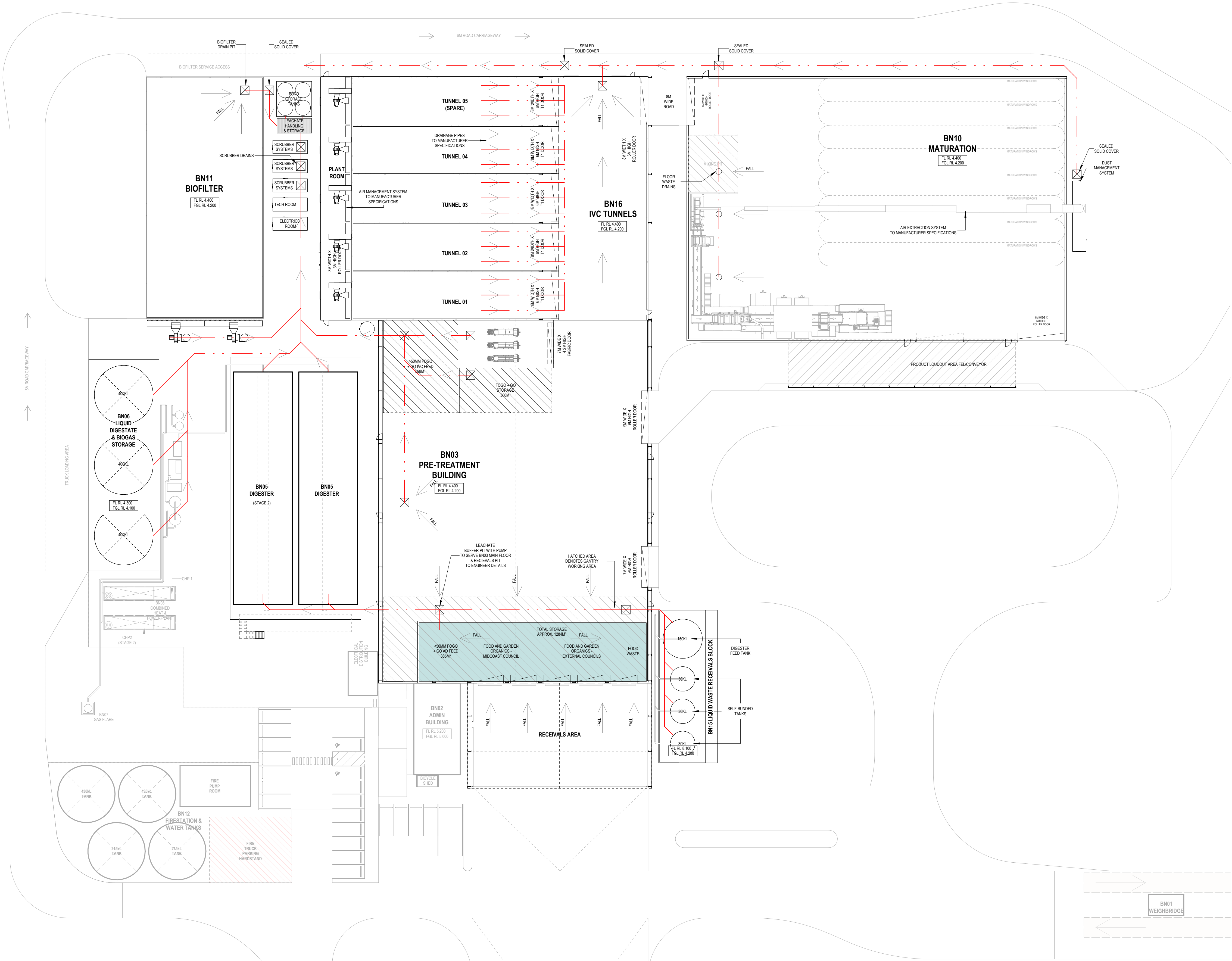
LEACHATE MANAGEMENT PLAN LEGEND:

— DENOTES DRAINAGE OF LEACHATE LIQUID

→ DENOTES FLOW DIRECTION AND SLOPE OF SURFACES

NOTES:

- LOCATIONS OF DRAINAGE POINTS AND PIPEWORK ARE INDICATIVE ONLY.
- REFER TO ENGINEER PLANS & MANUFACTURER SPECIFICATIONS FOR LOCATIONS & CONSTRUCTION DETAILS



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REV	DESCRIPTION	DWN	DATE

SITE LEACHATE MANAGEMENT PLAN

SCALE	As Indicated	PAPER SIZE	A1	SHEET NO.	05/02	DRAWING NO.	AND-37998
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ADDRESS
LOT 5, 48 MIDGE ORCHID ROAD, DARAWANK, NSW, 2428

SOIL CLASS	N/A	WIND CLASS	N/A	COUNCIL	MIDCOAST CITY
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ESTATE	N/A	JOB NO.	N/A
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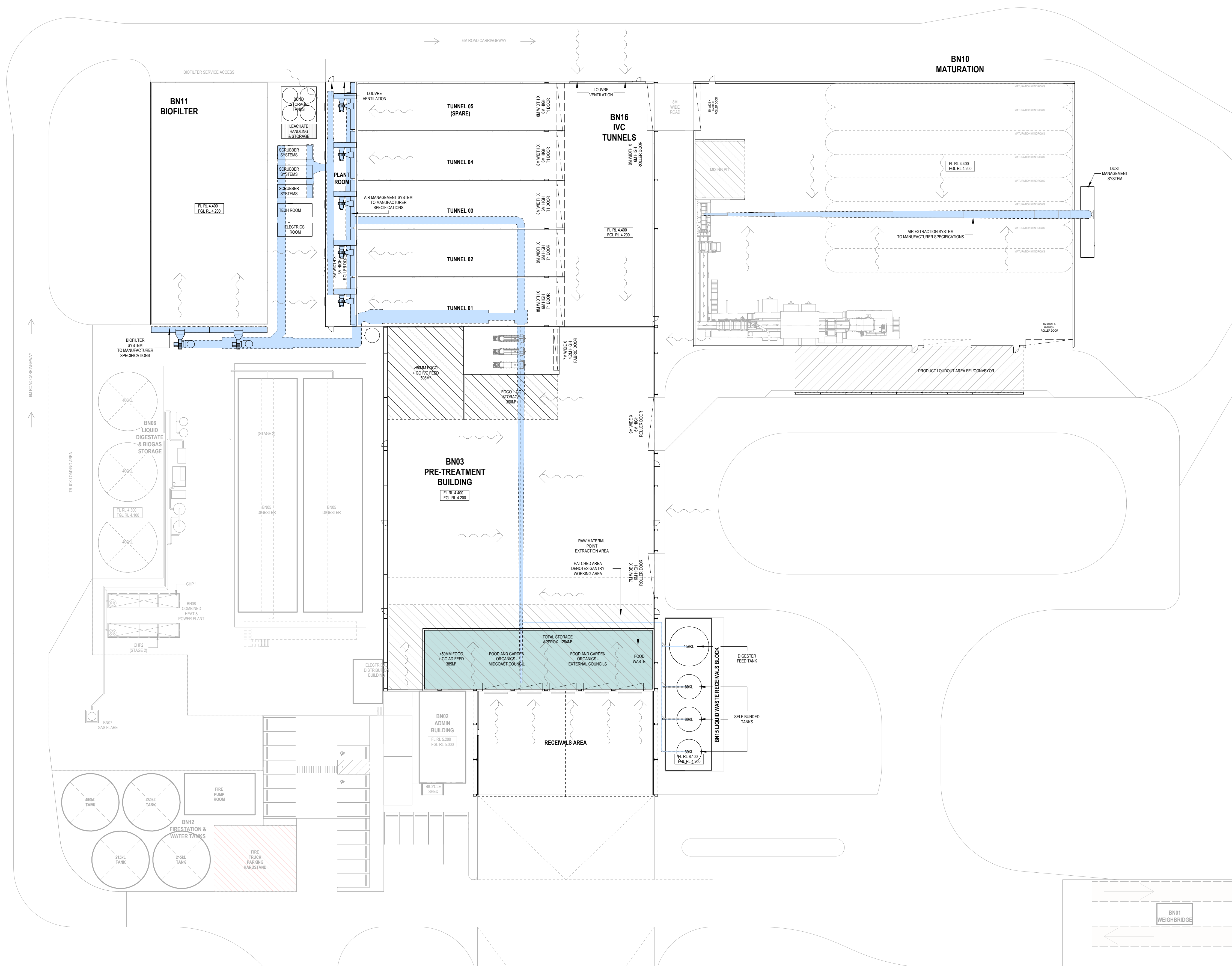
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 DENOTES AIR FLOW

NOTES:

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11	LAYOUT AMENDMENT	TP-H	15.05.2026
10C	WASTE CRANE PROPOSAL	TP-H	23.03.2026
10B	DESIGN AMENDMENTS	TP-H	21.01.2026
10A	PRE-TREATMENT AMENDMENTS	TP-H	24.10.2025
10	AMENDED LAYOUT	TP-H	10.10.2025
9	AMENDED LAYOUT	TP-H	23.09.2025
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REV	DESCRIPTION	OWN	DATE

AIR MANAGEMENT PLAN

SCALE	As indicated	PAPER SIZE	A1	SHEET NO.	05/03	DRAWING NO.	AND-37936
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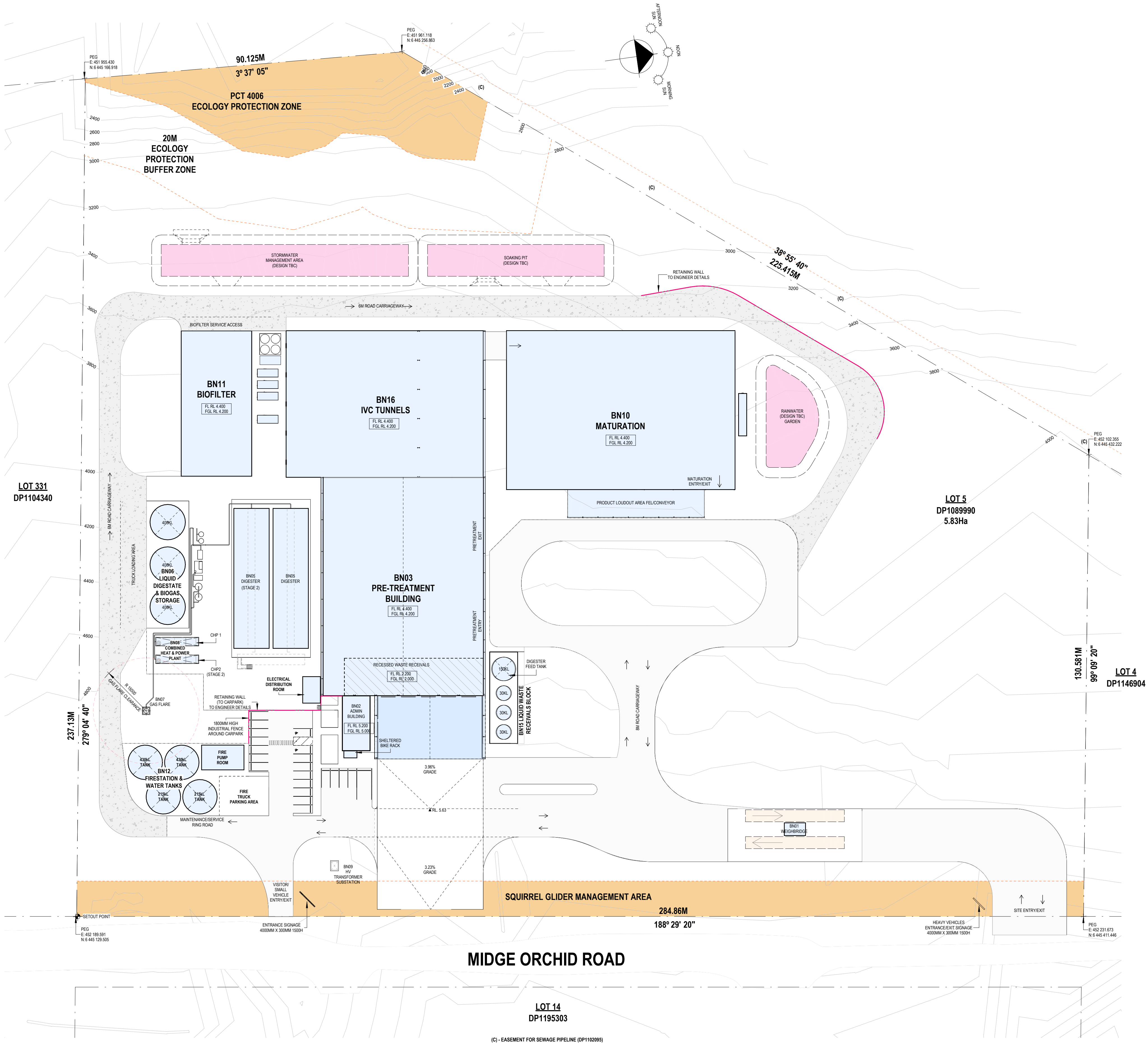
SOIL CLASS	N/A	WIND CLASS	N/A	COUNCIL	MIDCOAST CITY	ESTATE	N/A	JOB NO.	N/A
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ECOLOGICAL SITE PLAN

SCALE 1: 500 PAPER SIZE A1 SHEET NO. 05/05 DRAWING NO. AND-37995

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