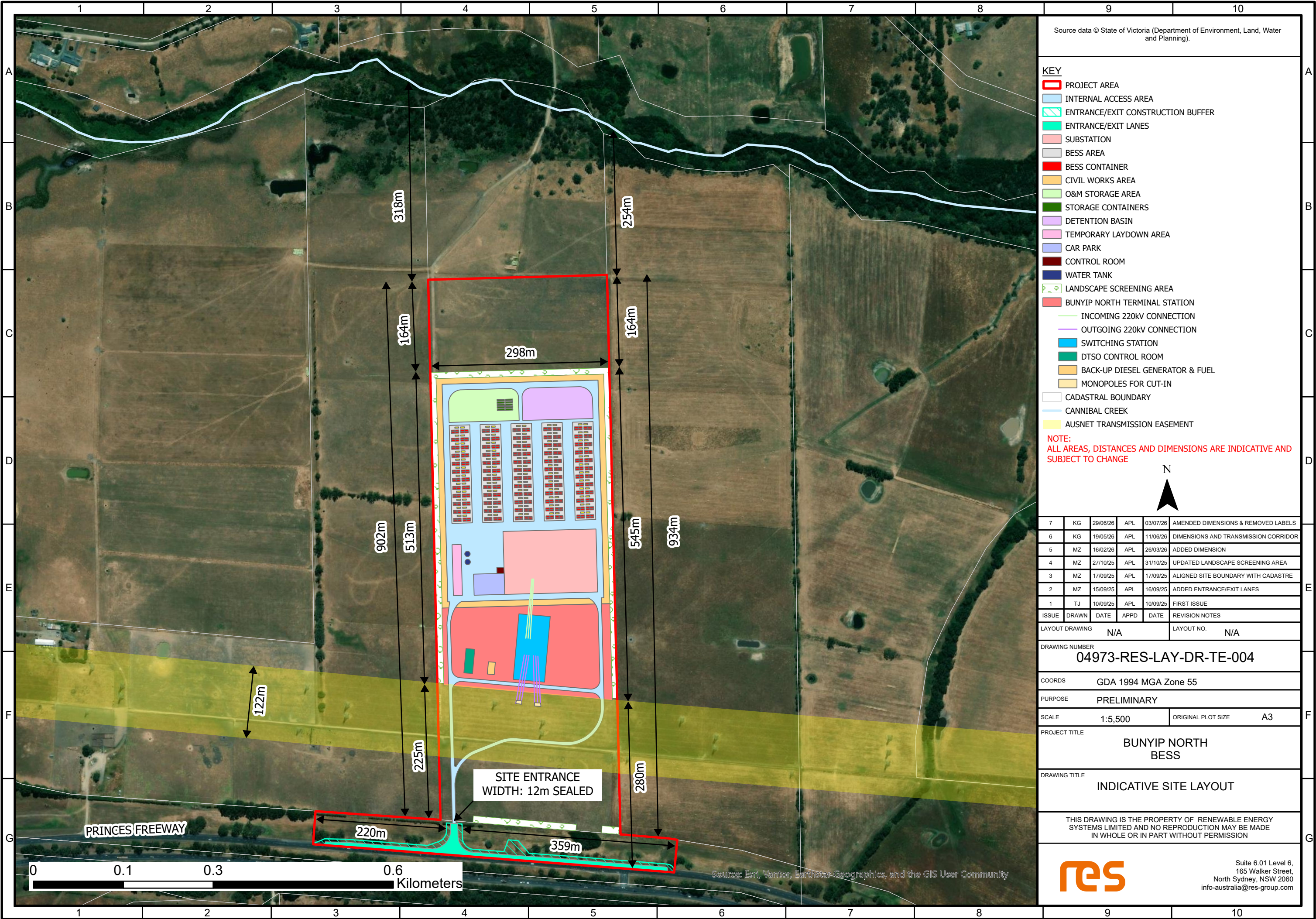
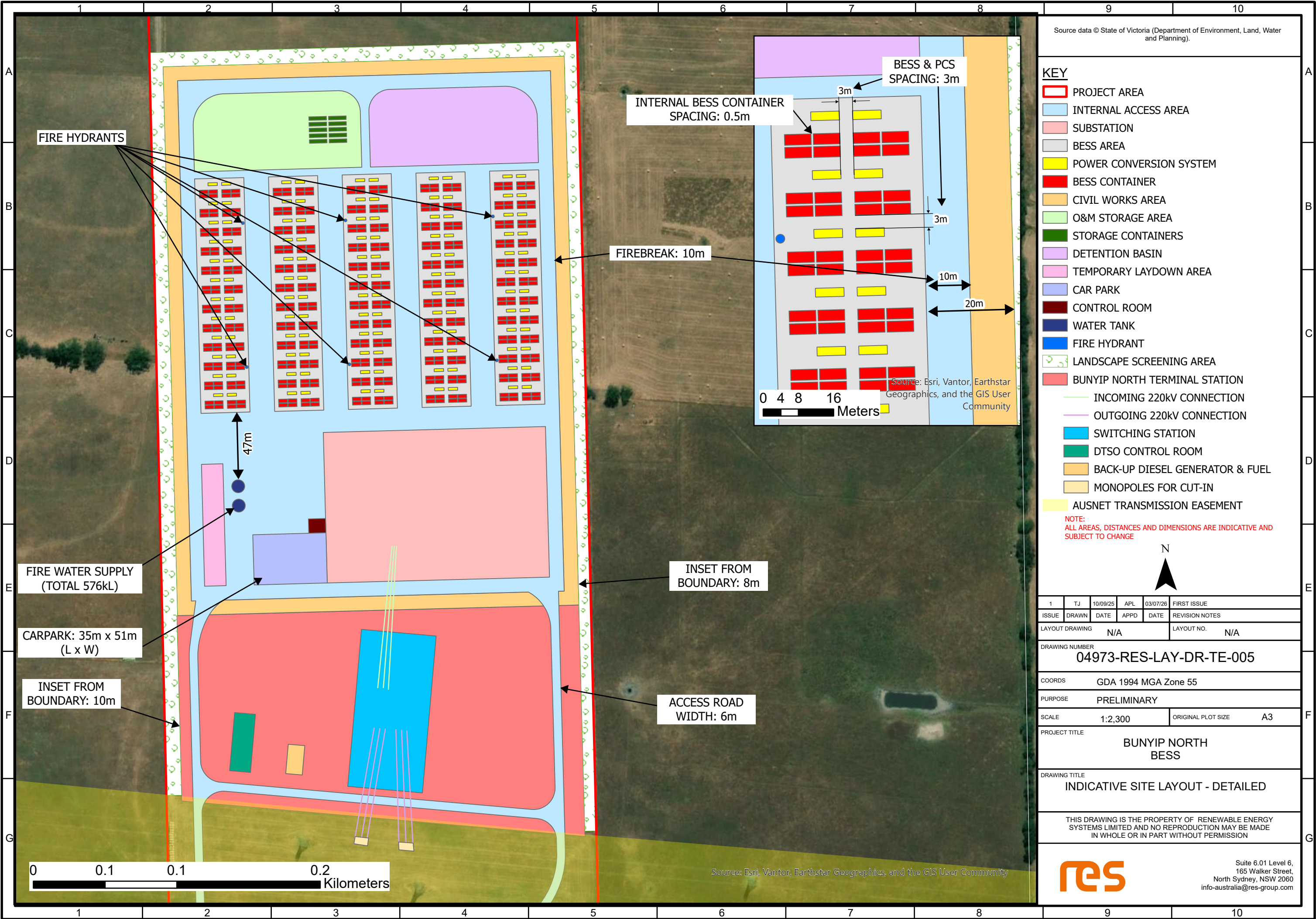






Source data © State of Victoria (Department of Environment, Land, Water and Planning).

KEY

- PROJECT AREA
- INTERNAL ACCESS AREA
- SUBSTATION
- BESS AREA
- POWER CONVERSION SYSTEM
- BESS CONTAINER
- CIVIL WORKS AREA
- O&M STORAGE AREA
- STORAGE CONTAINERS
- DETENTION BASIN
- TEMPORARY LAYDOWN AREA
- CAR PARK
- CONTROL ROOM
- WATER TANK
- FIRE HYDRANT
- LANDSCAPE SCREENING AREA
- BUNYIP NORTH TERMINAL STATION
- INCOMING 220kV CONNECTION
- OUTGOING 220kV CONNECTION
- SWITCHING STATION
- DTSO CONTROL ROOM
- BACK-UP DIESEL GENERATOR & FUEL
- MONOPOLES FOR CUT-IN
- AUSNET TRANSMISSION EASEMENT

NOTE:
ALL AREAS, DISTANCES AND DIMENSIONS ARE INDICATIVE AND SUBJECT TO CHANGE

1	TJ	10/09/25	APL	03/07/26	FIRST ISSUE
ISSUE	DRAWN	DATE	APPD	DATE	REVISION NOTES
LAYOUT DRAWING	N/A			LAYOUT NO.	N/A

DRAWING NUMBER
04973-RES-LAY-DR-TE-005

COORDS
GDA 1994 MGA Zone 55

PURPOSE
PRELIMINARY

SCALE
1:2,300

ORIGINAL PLOT SIZE
A3

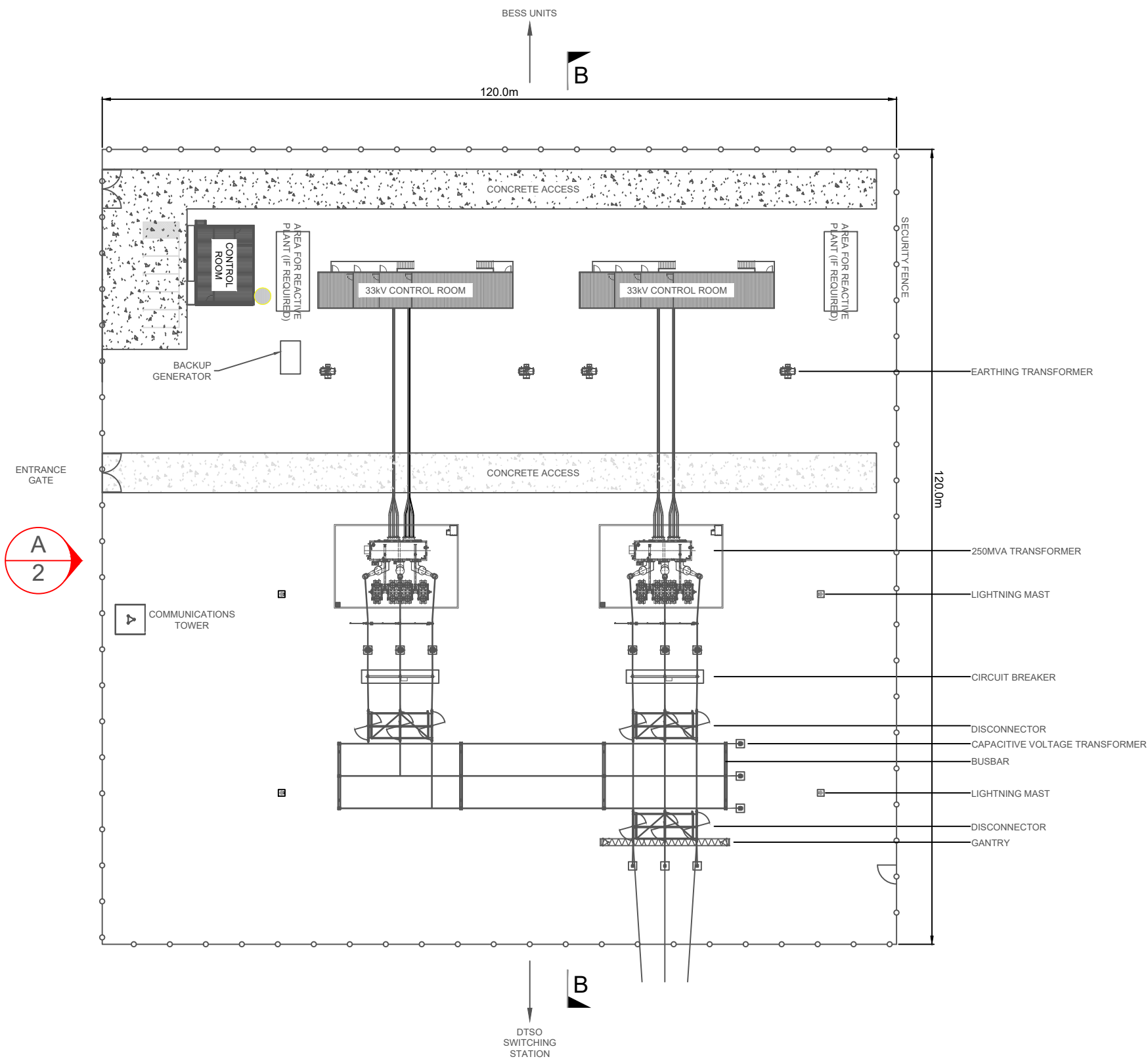
PROJECT TITLE
BUNYIP NORTH BESS

DRAWING TITLE
INDICATIVE SITE LAYOUT - DETAILED

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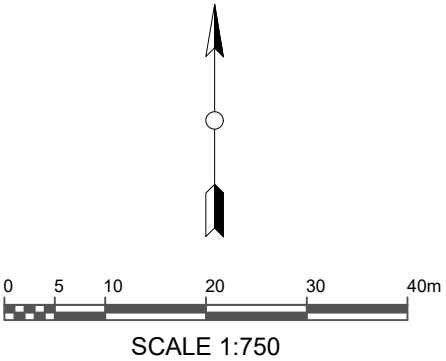
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165 Walker Street,
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info-australia@res-group.com

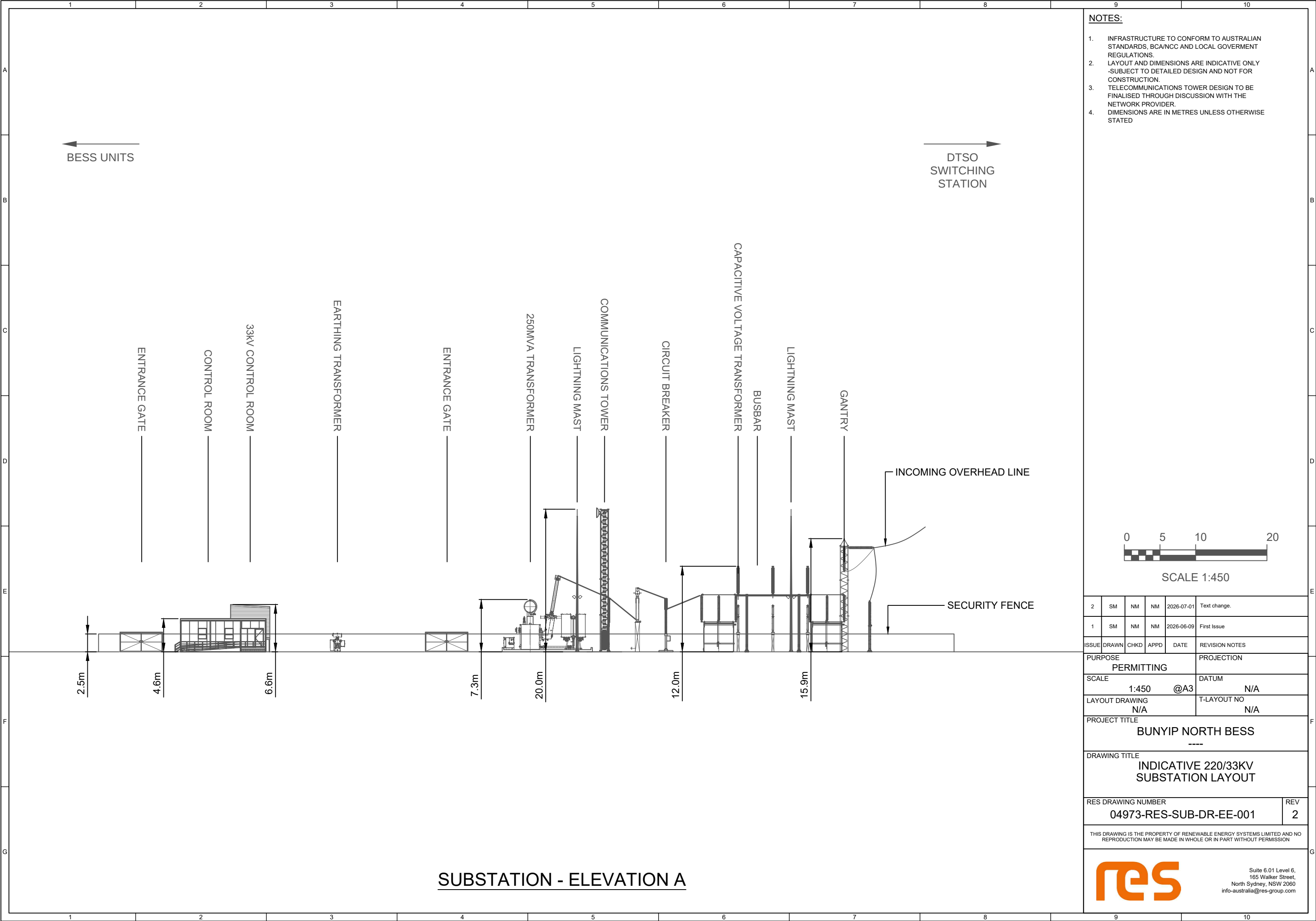


SUBSTATION - PLAN VIEW

- NOTES:
1. INFRASTRUCTURE TO CONFORM TO AUSTRALIAN STANDARDS, BCA/NCC AND LOCAL GOVERNMENT REGULATIONS.
 2. LAYOUT AND DIMENSIONS ARE INDICATIVE ONLY -SUBJECT TO DETAILED DESIGN AND NOT FOR CONSTRUCTION.
 3. TELECOMMUNICATIONS TOWER DESIGN TO BE FINALISED THROUGH DISCUSSION WITH THE NETWORK PROVIDER.
 4. DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED



2	SM	NM	NM	2026-07-01	Text change.
1	SM	NM	NM	2026-06-09	First Issue
ISSUE	DRAWN	CHKD	APPD	DATE	REVISION NOTES
PURPOSE PERMITTING					PROJECTION
SCALE 1:750 @A3					DATUM N/A
LAYOUT DRAWING N/A					T-LAYOUT NO N/A
PROJECT TITLE BUNYIP NORTH BESS ----					
DRAWING TITLE INDICATIVE 220/33KV SUBSTATION LAYOUT					
RES DRAWING NUMBER 04973-RES-SUB-DR-EE-001					REV 2
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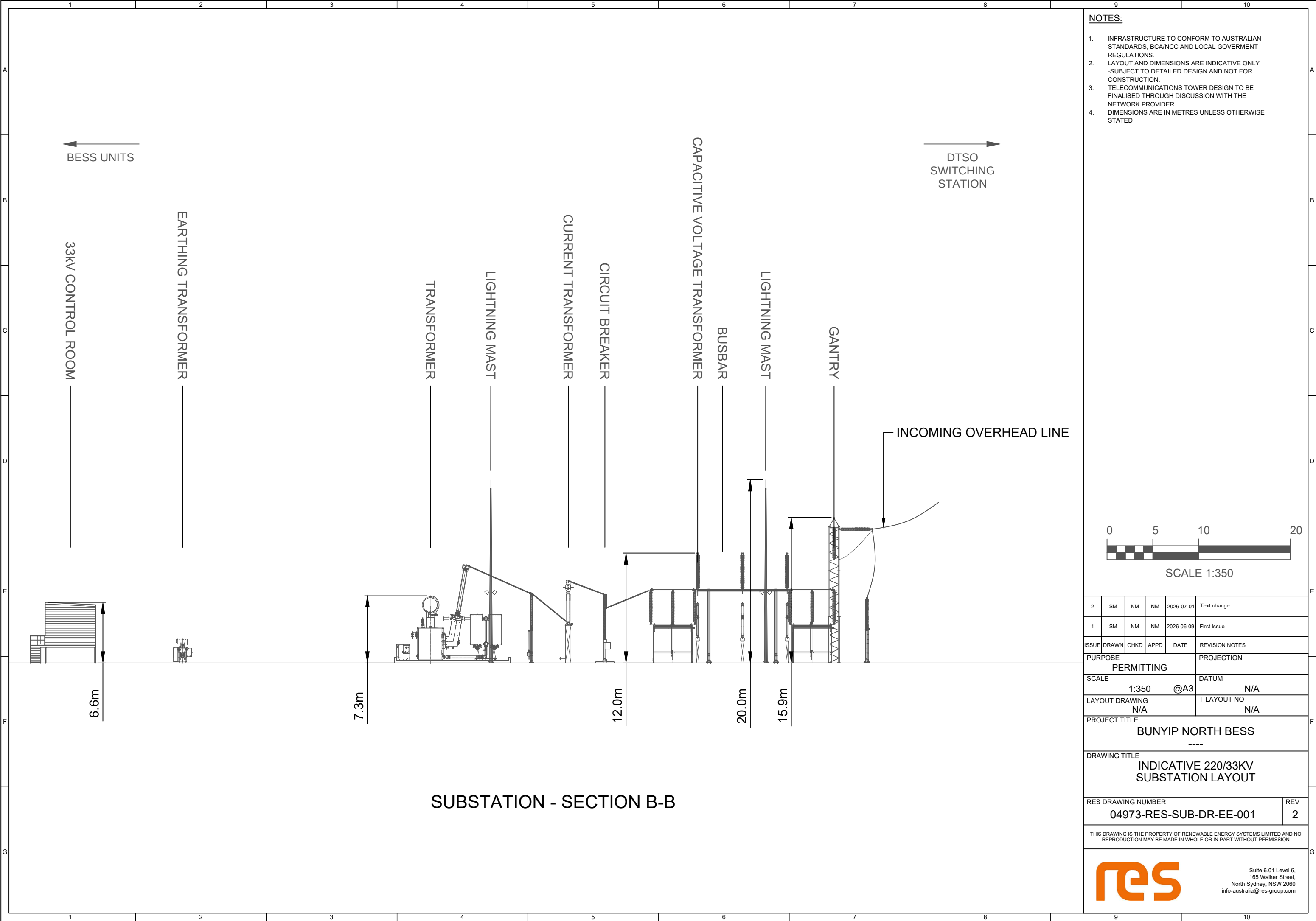


SUBSTATION - ELEVATION A

- NOTES:
- 1. INFRASTRUCTURE TO CONFORM TO AUSTRALIAN STANDARDS, BCA/NCC AND LOCAL GOVERNMENT REGULATIONS.
 - 2. LAYOUT AND DIMENSIONS ARE INDICATIVE ONLY -SUBJECT TO DETAILED DESIGN AND NOT FOR CONSTRUCTION.
 - 3. TELECOMMUNICATIONS TOWER DESIGN TO BE FINALISED THROUGH DISCUSSION WITH THE NETWORK PROVIDER.
 - 4. DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

2	SM	NM	NM	2026-07-01	Text change.
1	SM	NM	NM	2026-06-09	First Issue
ISSUE	DRAWN	CHKD	APPD	DATE	REVISION NOTES
PURPOSE					PROJECTION
PERMITTING					
SCALE					DATUM
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LAYOUT DRAWING					T-LAYOUT NO
N/A					N/A
PROJECT TITLE					
BUNYIP NORTH BESS					

DRAWING TITLE					
INDICATIVE 220/33KV SUBSTATION LAYOUT					
RES DRAWING NUMBER					REV
04973-RES-SUB-DR-EE-001					2
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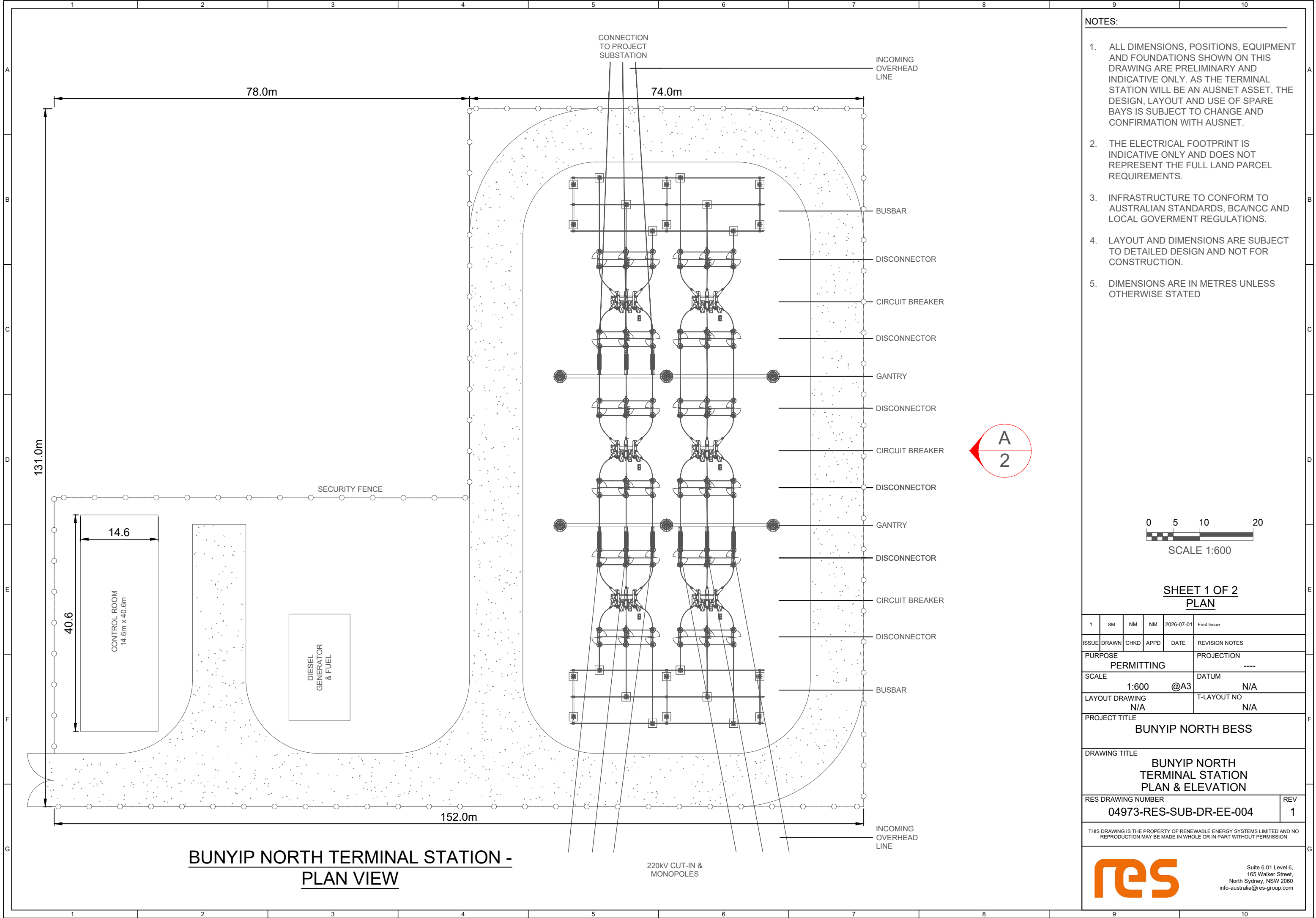
- NOTES:
1. INFRASTRUCTURE TO CONFORM TO AUSTRALIAN STANDARDS, BCA/NCC AND LOCAL GOVERNMENT REGULATIONS.
 2. LAYOUT AND DIMENSIONS ARE INDICATIVE ONLY -SUBJECT TO DETAILED DESIGN AND NOT FOR CONSTRUCTION.
 3. TELECOMMUNICATIONS TOWER DESIGN TO BE FINALISED THROUGH DISCUSSION WITH THE NETWORK PROVIDER.
 4. DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED



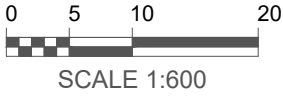
SCALE 1:350

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1	SM	NM	NM	2026-06-09	First Issue
ISSUE	DRAWN	CHKD	APPD	DATE	REVISION NOTES
PURPOSE					PROJECTION
PERMITTING					
SCALE					DATUM
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LAYOUT DRAWING					T-LAYOUT NO
N/A					N/A
PROJECT TITLE					
BUNYIP NORTH BESS					

DRAWING TITLE					
INDICATIVE 220/33KV SUBSTATION LAYOUT					
RES DRAWING NUMBER					REV
04973-RES-SUB-DR-EE-001					2
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- NOTES:
- ALL DIMENSIONS, POSITIONS, EQUIPMENT AND FOUNDATIONS SHOWN ON THIS DRAWING ARE PRELIMINARY AND INDICATIVE ONLY. AS THE TERMINAL STATION WILL BE AN AUSNET ASSET, THE DESIGN, LAYOUT AND USE OF SPARE BAYS IS SUBJECT TO CHANGE AND CONFIRMATION WITH AUSNET.
 - THE ELECTRICAL FOOTPRINT IS INDICATIVE ONLY AND DOES NOT REPRESENT THE FULL LAND PARCEL REQUIREMENTS.
 - INFRASTRUCTURE TO CONFORM TO AUSTRALIAN STANDARDS, BCA/NCC AND LOCAL GOVERNMENT REGULATIONS.
 - LAYOUT AND DIMENSIONS ARE SUBJECT TO DETAILED DESIGN AND NOT FOR CONSTRUCTION.
 - DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED



SHEET 1 OF 2
PLAN

1	SM	NM	NM	2026-07-01	First Issue
ISSUE	DRAWN	CHKD	APPD	DATE	REVISION NOTES
PURPOSE PERMITTING					PROJECTION ----
SCALE 1:600 @A3					DATUM N/A
LAYOUT DRAWING N/A					T-LAYOUT NO N/A

PROJECT TITLE
BUNYIP NORTH BESS

DRAWING TITLE
**BUNYIP NORTH
TERMINAL STATION
PLAN & ELEVATION**

RES DRAWING NUMBER 04973-RES-SUB-DR-EE-004	REV 1
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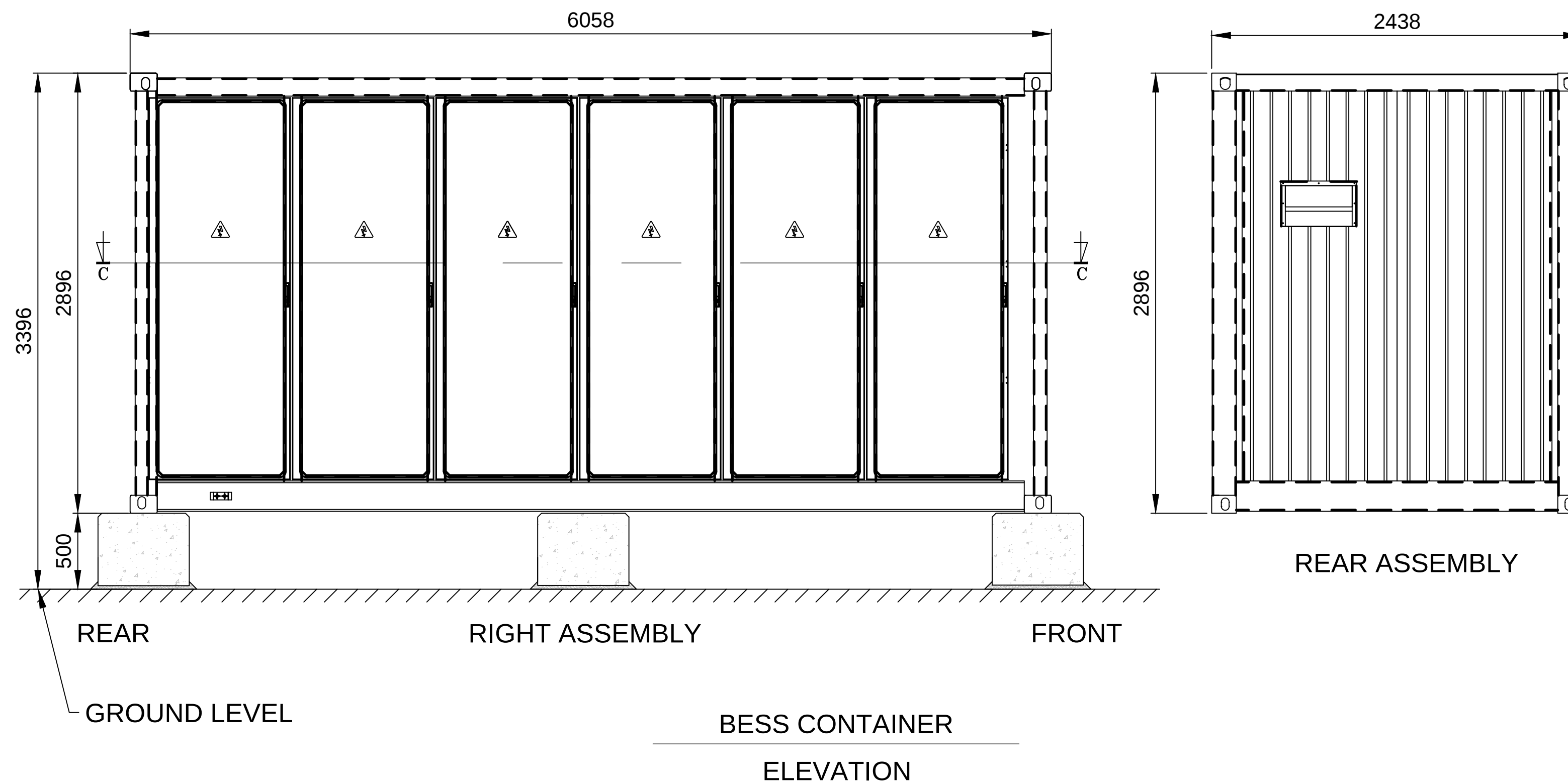
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- NOTES:
1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
 2. DO NOT SCALE.
 3. LAYOUT AND DIMENSIONS ARE INDICATIVE ONLY SUBJECT TO DETAILED DESIGN AND NOT FOR CONSTRUCTION.

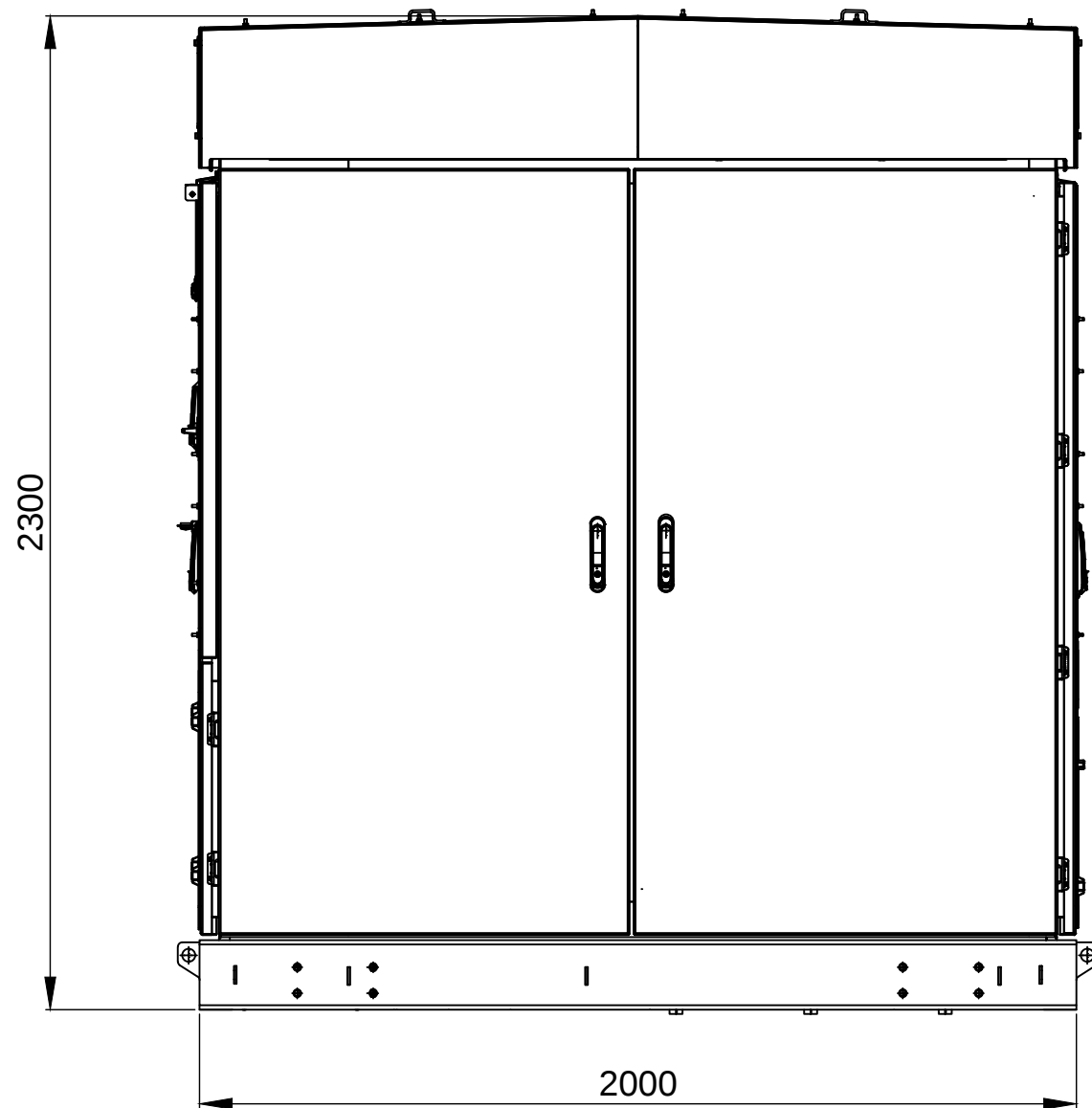




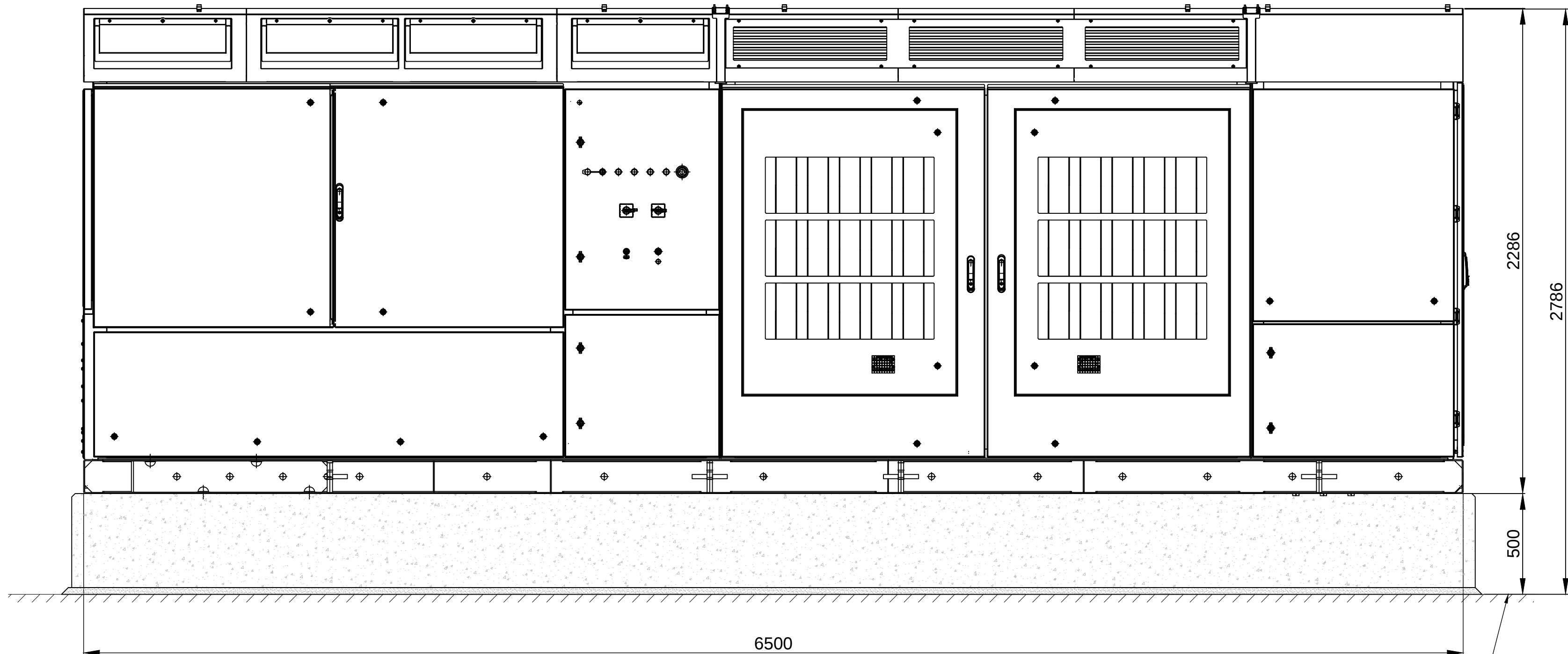
BUNYIP NORTH BESS

POWER CONVERSION
SYSTEM DETAILS

- NOTES:
- 1. ALL DIMENSIONS IN MILLIMETERS UNLESS NOTED OTHERWISE.
 - 2. DO NOT SCALE.
 - 3. LAYOUT AND DIMENSION ARE INDICATIVE ONLY SUBJECT TO DETAILED DESIGN AND NOT FOR CONSTRUCTION.



RIGHT SIDE VIEW



FRONT ELEVATION VIEW

GROUND LEVEL

POWER CONVERSION SYSTEM

LAYOUT DWG	N/A	T-LAYOUT NO.	N/A
DRAWING NUMBER	04973-RES-PCS-DR-SE-001	REV	2
SCALE - AS SHOWN @ A1			
PLANNING APPLICATION			
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BUNYIP NORTH BESS

TYPICAL FENCE DETAIL

NOTES:

DIMENSIONS ARE INDICATIVE AND SUBJECT TO DETAILED DESIGN.



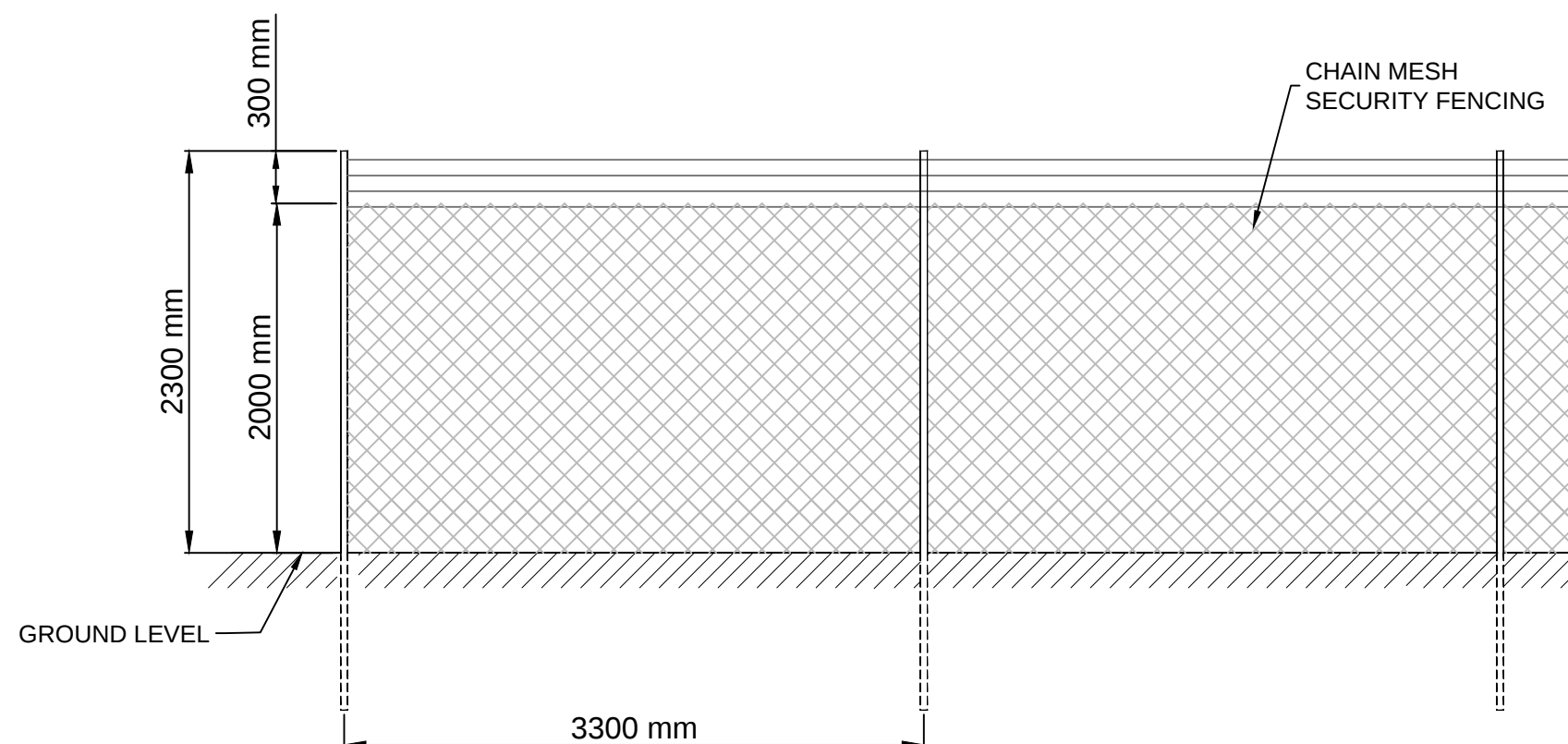
LAYOUT DWG	N/A	T-LAYOUT NO.	N/A
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DRAWING NUMBER	04973-RES-SEC-DR-PT-001	REV	2
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SCALE - AS SHOWN @ A3

PLANNING APPLICATION

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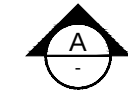
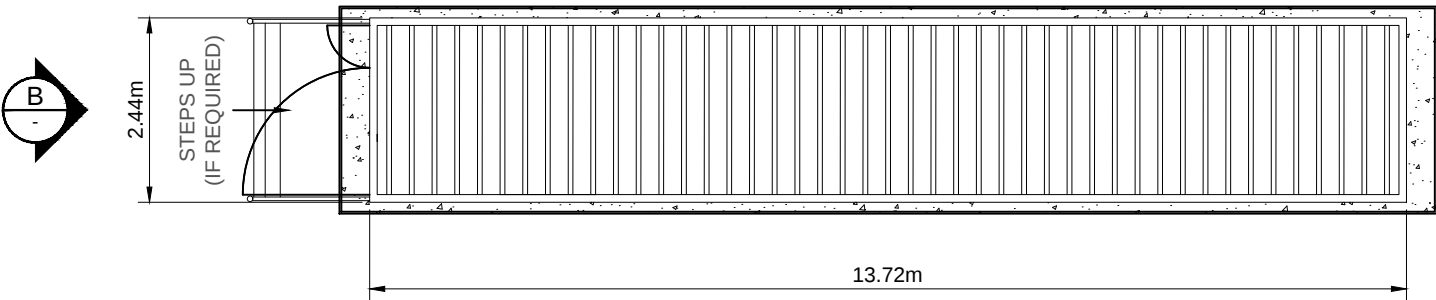




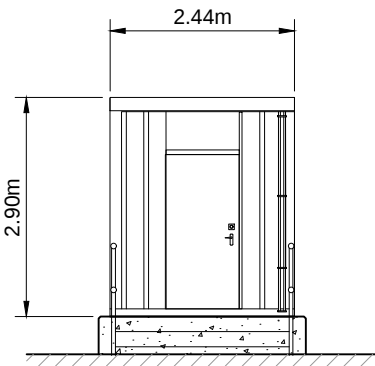
BUNYIP NORTH BESS

TYPICAL STORAGE
CONTAINER

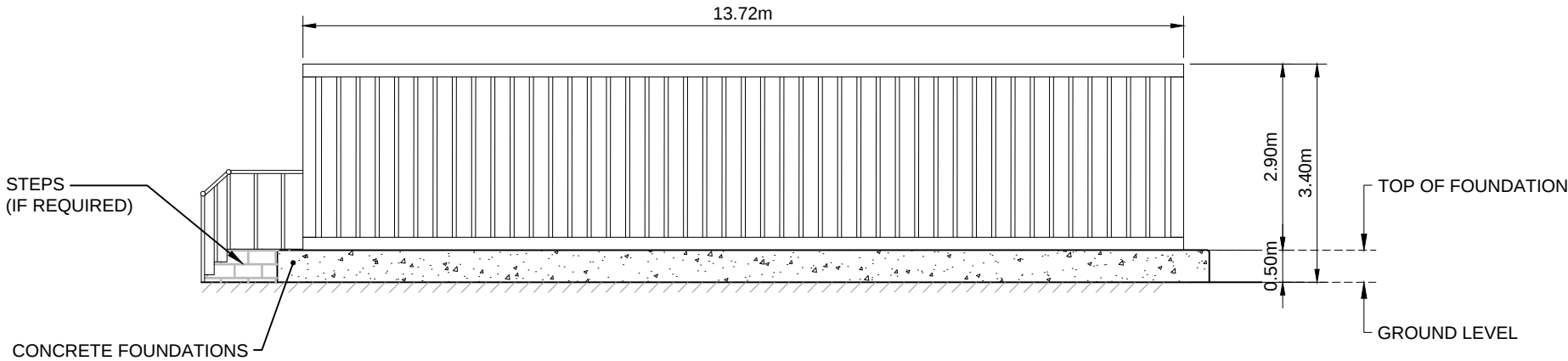
- NOTES:
- 1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 - 2. FOUNDATIONS ARE INDICATIVE ONLY AND SUBJECT TO DETAILED DESIGN.



PLAN
SCALE 1:100



ELEVATION B
SCALE 1:100



ELEVATION A
SCALE 1:100



SCALE 1:100



LAYOUT DWG	N/A	T-LAYOUT NO.	N/A
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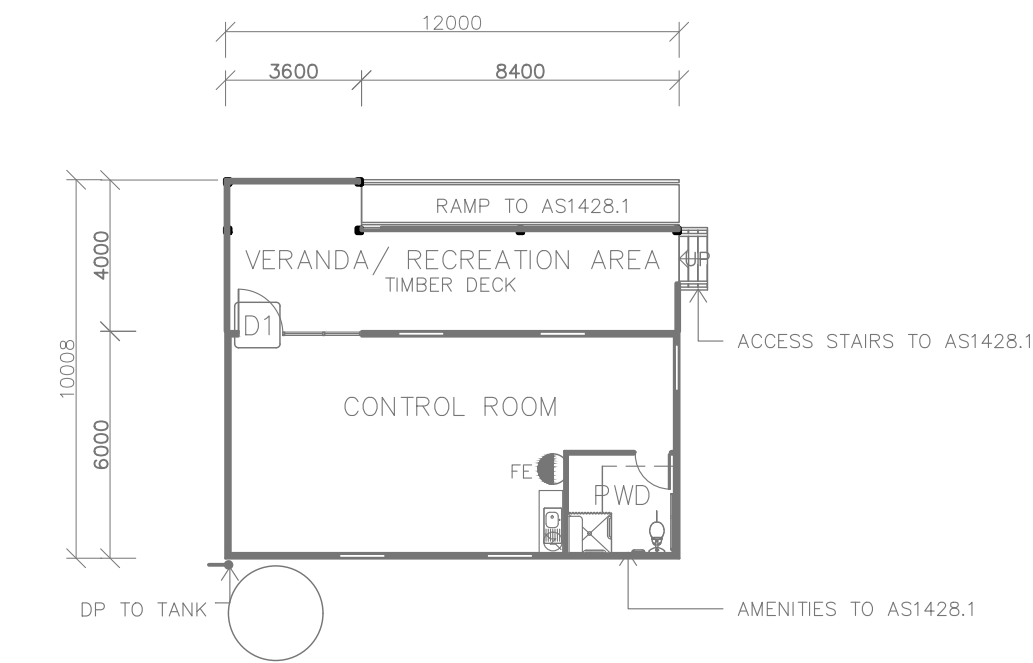
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SCALE - AS SHOWN @ A3

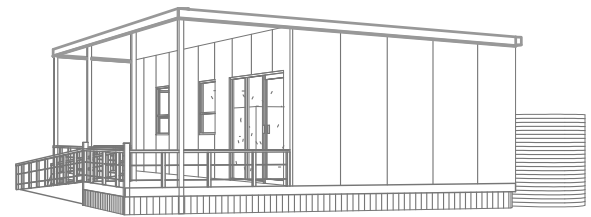
PLANNING APPLICATION

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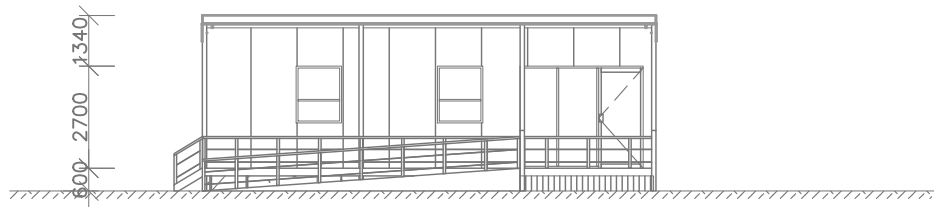
CONTROL ROOM LAYOUT



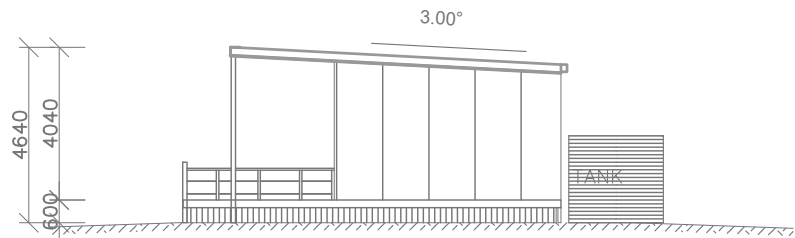
1 GROUND FLOOR PLAN
1 : 200



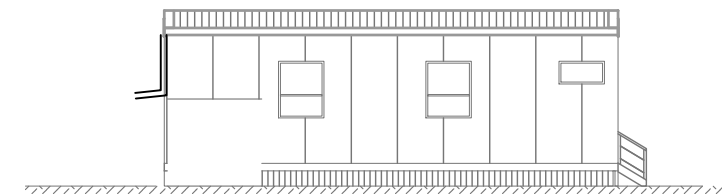
6 PERSPECTIVE



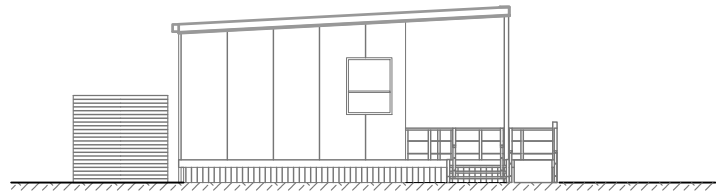
3 NORTH ELEVATION
1 : 200



2 WEST ELEVATION
1 : 200



4 SOUTH ELEVATION
1 : 200



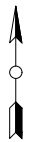
5 EAST ELEVATION
1 : 200



BUNYIP NORTH BESS

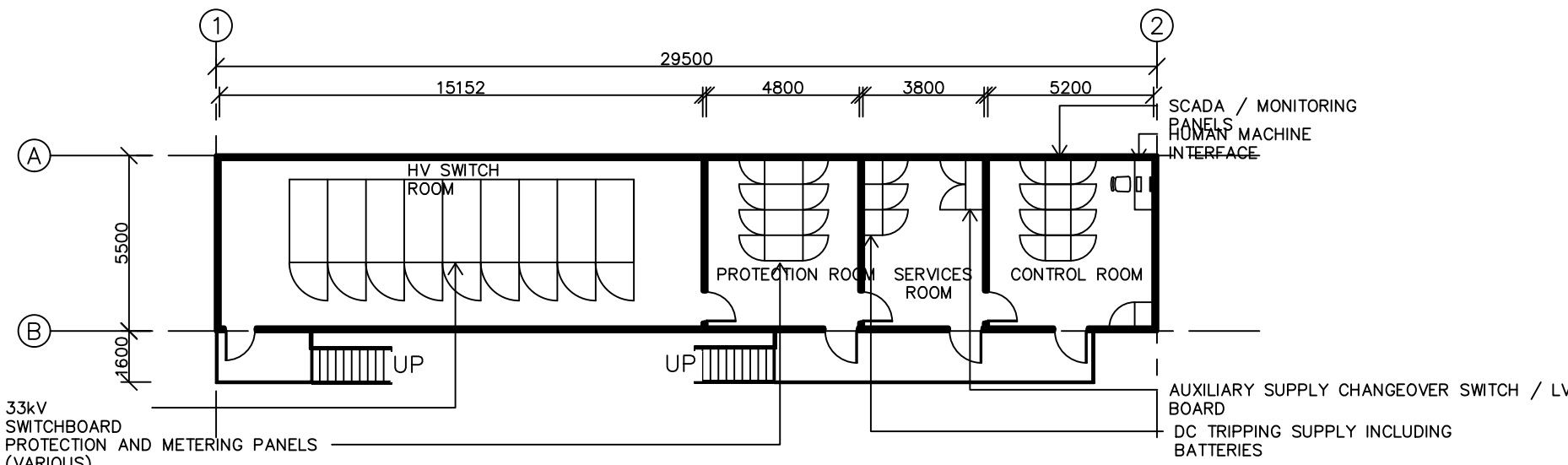
TYPICAL CONTROL ROOM DETAILS

- NOTES:
1. INFRASTRUCTURE TO CONFORM TO AUSTRALIAN STANDARDS, BCA/NCC AND LOCAL GOVERNMENT REGULATIONS;
 2. LAYOUT AND DIMENSIONS ARE INDICATIVE ONLY – SUBJECT TO DETAILED DESIGN AND NOT FOR CONSTRUCTION.
 3. DIMENSIONS ARE IN MILLIMETRES;

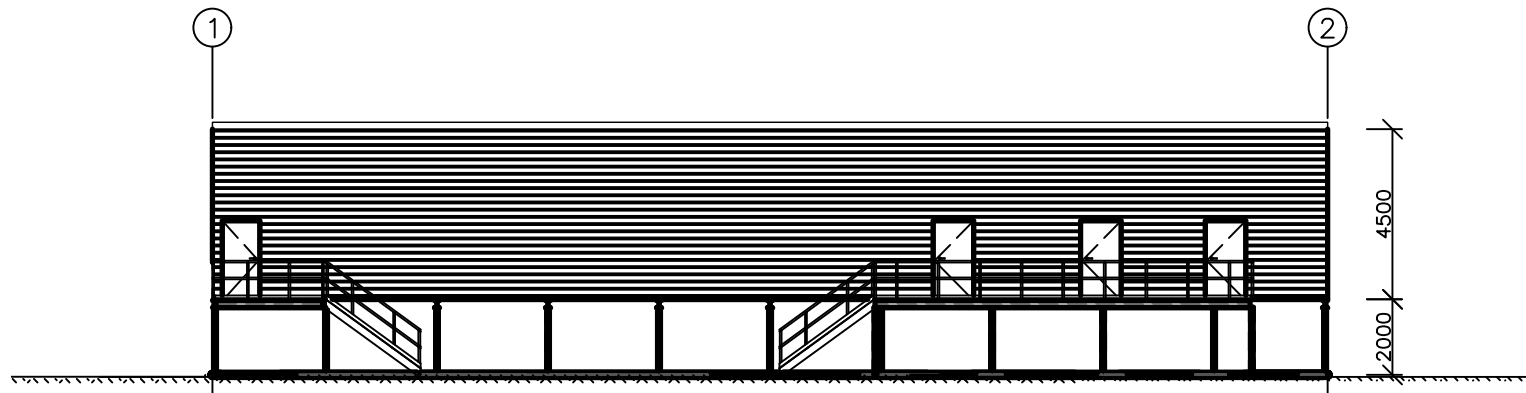


LAYOUT DWG	N/A	T-LAYOUT NO.	N/A
DRAWING NUMBER	04973-RES-CTL-DR-PT-001	REV	1
SCALE - AS SHOWN @ A3			
PLANNING APPLICATION			
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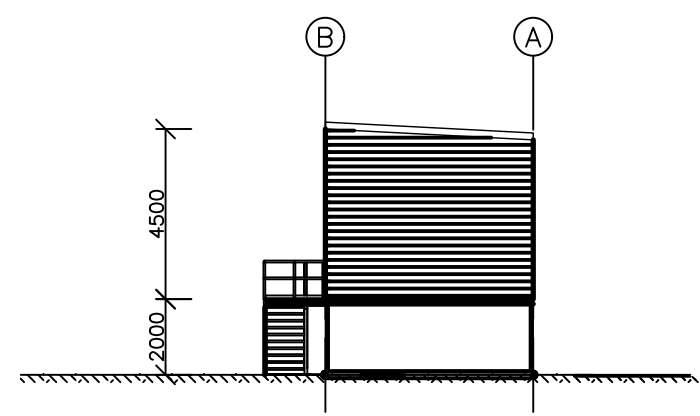
TYPICAL 33kV CONTROL ROOM DETAIL



1 FLOOR PLAN
1 : 200



2 ELEVATION
1 : 200



3 ELEVATION
1 : 200

- NOTES:
1. INFRASTRUCTURE TO CONFORM TO AUSTRALIAN STANDARDS, BCA/NCC AND LOCAL GOVERNMENT REGULATIONS;
 2. LAYOUT AND DIMENSION ARE INDICATIVE ONLY – SUBJECT TO DETAILED DESIGN AND NOT FOR CONSTRUCTION, BUT WILL BE GENERALLY IN ACCORDANCE WITH THIS DRAWING;
 3. DIMENSION ARE IN MILLIMETRES;



SCALE 1:200

1	SM	NM	NM	2026-06-09	First Issue
ISSUE	DRAWN	CHKD	APPD	DATE	REVISION NOTES
PURPOSE PERMITTING					PROJECTION
SCALE AS SHOWN @A3					DATUM N/A
LAYOUT DRAWING N/A					T-LAYOUT NO N/A
PROJECT TITLE BUNYIP NORTH BESS					
DRAWING TITLE TYPICAL 33KV CONTROL ROOM					
RES DRAWING NUMBER 04973-RES-SUB-DR-EE-003					REV 1

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