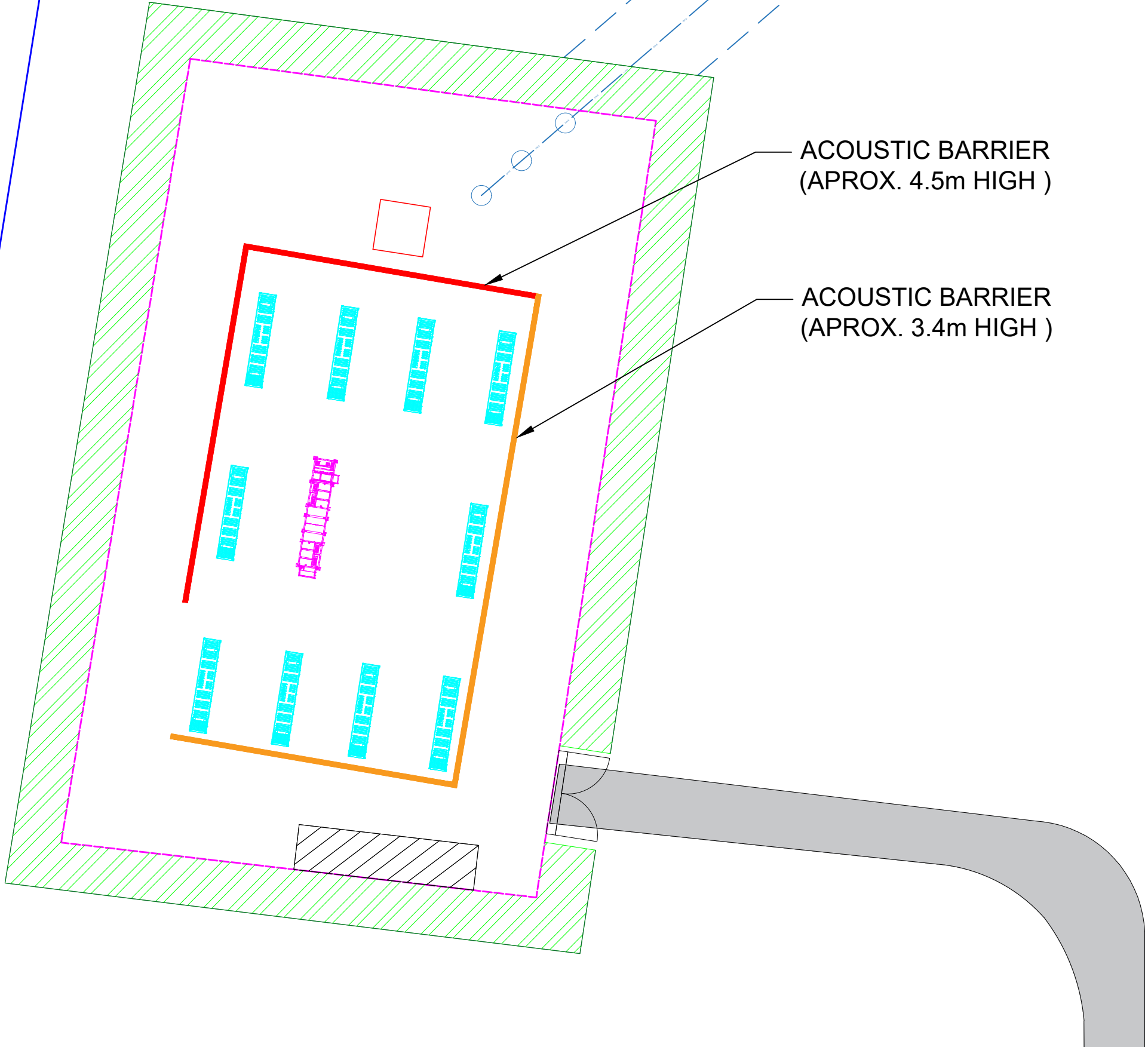


GENERAL NOTES:

- DETAIL INFORMATION FOR SITE PLAN DIMENSIONS REFER TO "G-1.2_023118"
- DETAIL INFORMATION FOR LOCALITY REFER TO "G-2.1_023118" TO "G-2.2_023118"
- DETAIL INFORMATION FOR BATTERY ELEVATION "G-3.0_023118"
- DETAIL INFORMATION FOR CENTRAL INVERTER ELEVATION "G-4.0_023118"
- DETAIL INFORMATION FOR SECURITY FENCE AND LANDSCAPING REFER TO "G-5.0_023118"



ACOUSTIC BARRIER (APROX. 4.5m HIGH)

ACOUSTIC BARRIER (APROX. 3.4m HIGH)

LEGEND

	SITE ACCESS GATE AND ROAD		UPGRADED ACCESS (GRAVEL CONDITIONS)
	BATTERY		EXISTING ROAD
	MVPS		EXISTING FARM FENCE
	HV SWITCHGEAR		BESS SECURITY FENCE 1.8 METER HIGH CHAIN MESH SECURITY FENCE GALVANISED STEEL
	EXISTING O/H LINE		TITLE BOUNDARY
	EXISTING LINE EASEMENT		NEIGHBORING BOUNDARIES
	EXISTING HV POLE/TOWER		ONE ROW LANDSCAPE
	NEW UNDERGROUND LINE		TWO ROWS LANDSCAPE
	NEW LINE EASEMENT		RESIDENTIAL PROPERTY
	NEW HV POLE/TOWER		CAR PARK AREA
	INFRASTRUCTURE AND EASEMENT EXCLUSION ZONE		TREES TO BE REMOVED (ALL TREES IN THE MARKED AREA)
	EXISTING TREES		EXISTING DAM
	TREE TO BE REMOVED (MARKED)		SHED TO BE RELOCATED (TBC)
	TELSTRA UNDERGROUND CABLE		WATER TANK

REVISIONS

REV	STATUS	DESCRIPTION	DATE	D.B.	C.B.
A	FA	INITIAL ISSUE	30/04/2024	XZ	AJ

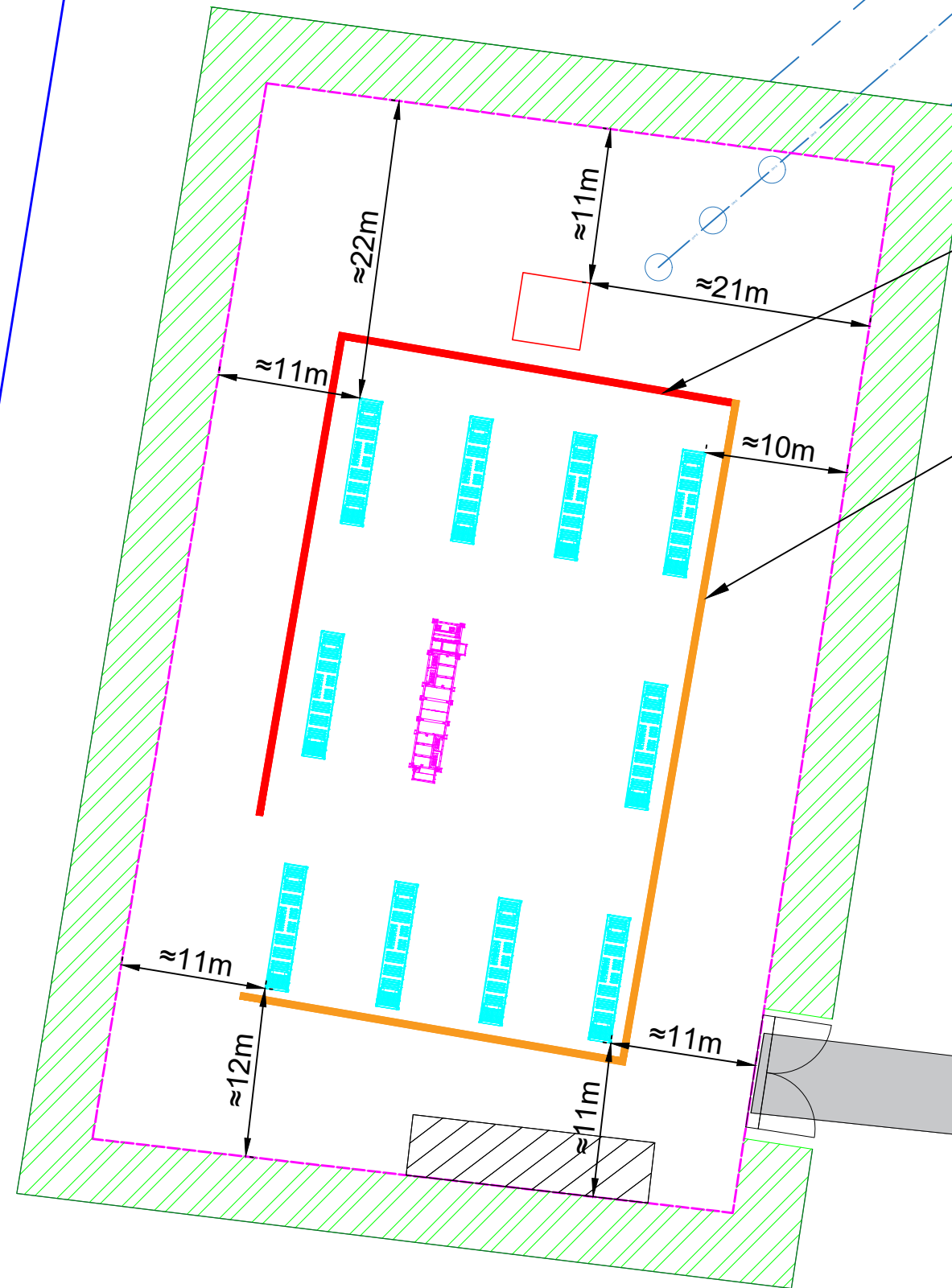
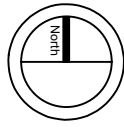
PROJECT DETAILS

MURRUMBATEMAN DISTRIBUTION BESS 3 TURKTON PLACE MURRUMBATEMAN, NEW SOUTH WALES 2582 <small>-34 9920 149 04964</small>
CLIENT DETAILS: ACENERGY PTY LTD
DRAWING TITLE: SITE PLAN 1 OF 2

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SHEET SIZE: A3	PROJECT NO: 23118	REV. NO: A





ACOUSTIC BARRIER
(APROX. 4.5m HIGH)

ACOUSTIC BARRIER
(APROX. 3.4m HIGH)

LEGEND

	SITE ACCESS GATE AND ROAD		UPGRADED ACCESS (GRAVEL CONDITIONS)
	BATTERY		EXISTING ROAD
	MVPS		EXISTING FARM FENCE
	HV SWITCHGEAR		BESS SECURITY FENCE 1.8 METER HIGH CHAIN MESH SECURITY FENCE GALVANISED STEEL
	EXISTING O/H LINE		TITLE BOUNDARY
	EXISTING LINE EASEMENT		NEIGHBORING BOUNDARIES
	EXISTING HV POLE/TOWER		ONE ROW LANDSCAPE
	NEW UNDERGROUND LINE		TWO ROWS LANDSCAPE
	NEW LINE EASEMENT		RESIDENTIAL PROPERTY
	NEW HV POLE/TOWER		CAR PARK AREA
	INFRASTRUCTURE AND EASEMENT EXCLUSION ZONE		TREES TO BE REMOVED (ALL TREES IN THE MARKED AREA)
	EXISTING TREES		EXISTING DAM
	TREE TO BE REMOVED (MARKED)		SHED TO BE RELOCATED (TBC)
	TELSTRA UNDERGROUND CABLE		WATER TANK

REVISIONS

REV	STATUS	DESCRIPTION	DATE	D.B.	C.B.
A	FA	INITIAL ISSUE	30/04/2024	XZ	AJ

PROJECT DETAILS: MURRUMBATEMAN DISTRIBUTION BESS
3 TURKTON PLACE MURRUMBATEMAN, NEW SOUTH WALES 2582
-34 9920 149 04964

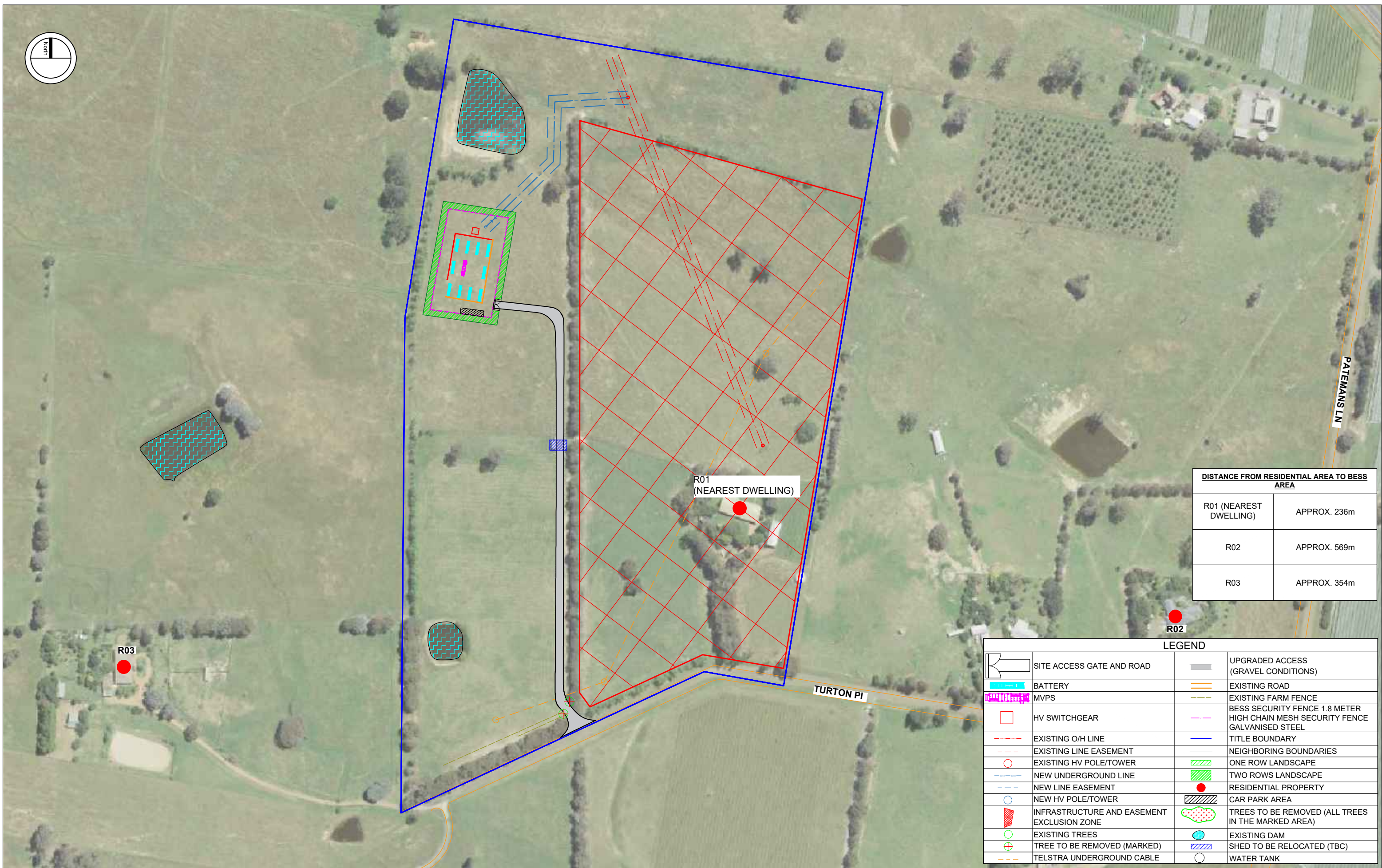
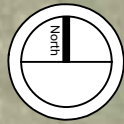
CLIENT DETAILS:
ACENERGY PTY LTD

DRAWING TITLE:
SITE PLAN 2 OF 2

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SHEET SIZE: A3	PROJECT NO: 23118	REV. NO: A





DISTANCE FROM RESIDENTIAL AREA TO BESS AREA	
R01 (NEAREST DWELLING)	APPROX. 236m
R02	APPROX. 569m
R03	APPROX. 354m

LEGEND			
	SITE ACCESS GATE AND ROAD		UPGRADED ACCESS (GRAVEL CONDITIONS)
	BATTERY		EXISTING ROAD
	MVPS		EXISTING FARM FENCE
	HV SWITCHGEAR		BESS SECURITY FENCE 1.8 METER HIGH CHAIN MESH SECURITY FENCE GALVANISED STEEL
	EXISTING O/H LINE		TITLE BOUNDARY
	EXISTING LINE EASEMENT		NEIGHBORING BOUNDARIES
	EXISTING HV POLE/TOWER		ONE ROW LANDSCAPE
	NEW UNDERGROUND LINE		TWO ROWS LANDSCAPE
	NEW LINE EASEMENT		RESIDENTIAL PROPERTY
	NEW HV POLE/TOWER		CAR PARK AREA
	INFRASTRUCTURE AND EASEMENT EXCLUSION ZONE		TREES TO BE REMOVED (ALL TREES IN THE MARKED AREA)
	EXISTING TREES		EXISTING DAM
	TREE TO BE REMOVED (MARKED)		SHED TO BE RELOCATED (TBC)
	TELSTRA UNDERGROUND CABLE		WATER TANK

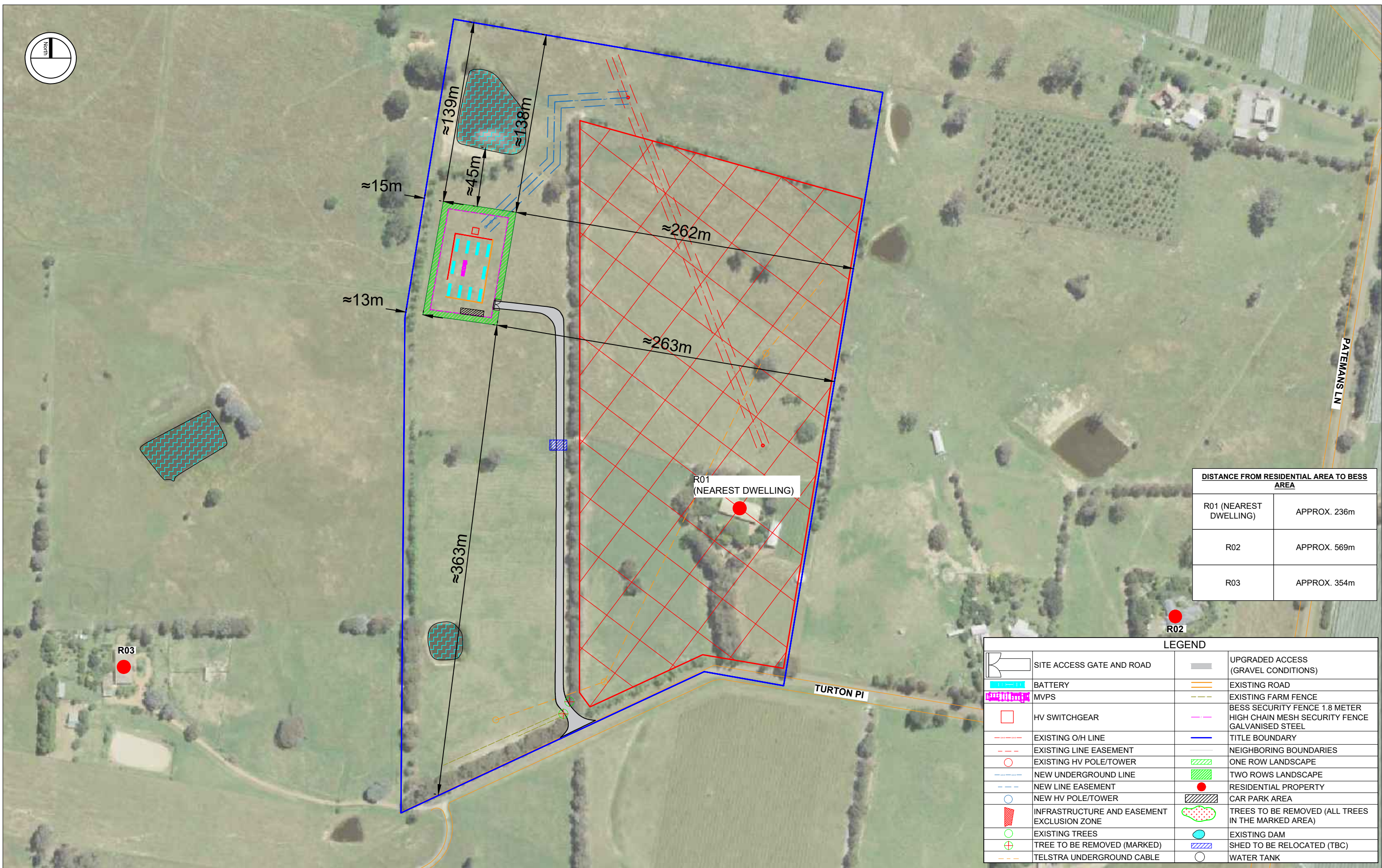
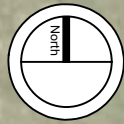
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REV	STATUS	DESCRIPTION	DATE	D.B.	C.B.
A	FA	INITIAL ISSUE	30/04/2024	XZ	AJ

PROJECT DETAILS: MURRUMBATEMAN DISTRIBUTION BESS <small>3 TURTON PLACE MURRUMBATEMAN, NEW SOUTH WALES 2582 (34 9920, 149 04964)</small>
CLIENT DETAILS: ACENERGY PTY LTD
DRAWING TITLE: LOCALITY DIAGRAM 1 OF 2

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PROJECT MGR:	LZ	ISSUE DATE:	30/04/2024
SCALE:	AS INDICATED	PROJECT NO.:	23118
SHEET SIZE:	A3	REV. NO.:	A

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DISTANCE FROM RESIDENTIAL AREA TO BESS AREA	
R01 (NEAREST DWELLING)	APPROX. 236m
R02	APPROX. 569m
R03	APPROX. 354m

LEGEND			
	SITE ACCESS GATE AND ROAD		UPGRADED ACCESS (GRAVEL CONDITIONS)
	BATTERY		EXISTING ROAD
	MVPS		EXISTING FARM FENCE
	HV SWITCHGEAR		BESS SECURITY FENCE 1.8 METER HIGH CHAIN MESH SECURITY FENCE GALVANISED STEEL
	EXISTING O/H LINE		TITLE BOUNDARY
	EXISTING LINE EASEMENT		NEIGHBORING BOUNDARIES
	EXISTING HV POLE/TOWER		ONE ROW LANDSCAPE
	NEW UNDERGROUND LINE		TWO ROWS LANDSCAPE
	NEW LINE EASEMENT		RESIDENTIAL PROPERTY
	NEW HV POLE/TOWER		CAR PARK AREA
	INFRASTRUCTURE AND EASEMENT EXCLUSION ZONE		TREES TO BE REMOVED (ALL TREES IN THE MARKED AREA)
	EXISTING TREES		EXISTING DAM
	TREE TO BE REMOVED (MARKED)		SHED TO BE RELOCATED (TBC)
	TELSTRA UNDERGROUND CABLE		WATER TANK

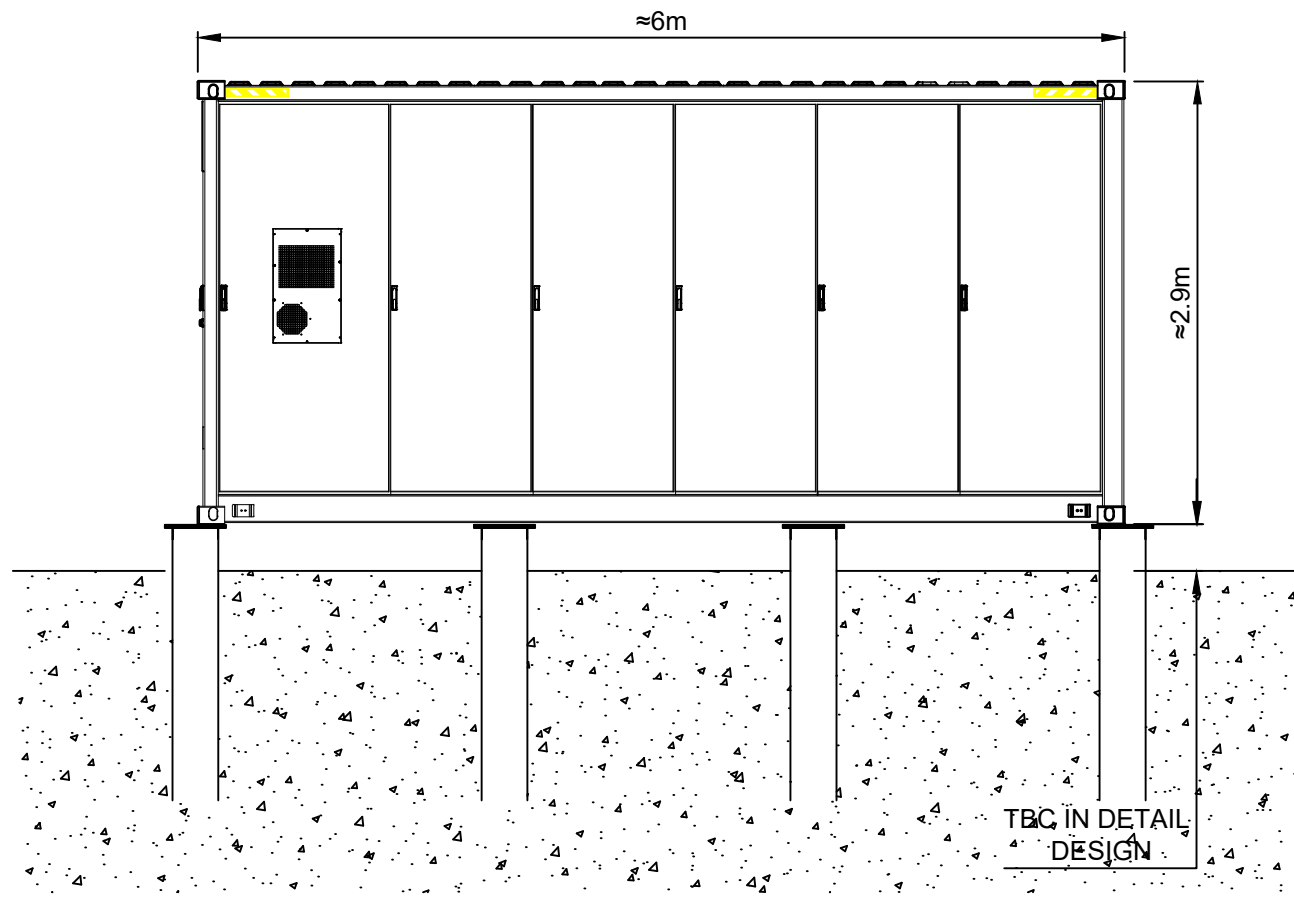
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REV	STATUS	DESCRIPTION	DATE	D.B.	C.B.
A	FA	INITIAL ISSUE	30/04/2024	XZ	AJ

PROJECT DETAILS:	MURRUMBATEMAN DISTRIBUTION BESS 3 TURTON PLACE MURRUMBATEMAN, NEW SOUTH WALES 2582 <small>-34.9920, 149.04964</small>
CLIENT DETAILS:	ACENERGY PTY LTD
DRAWING TITLE:	LOCALITY DIAGRAM 2 OF 2

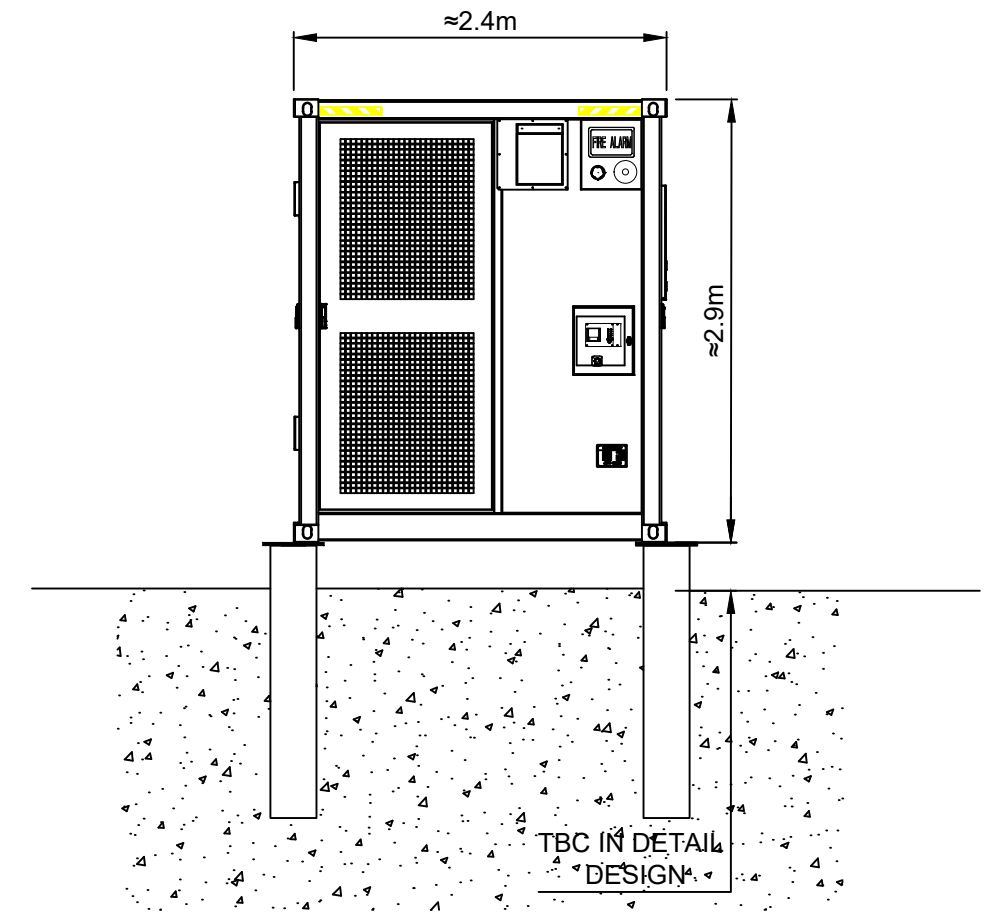
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PROJECT MGR:	LZ	ISSUE DATE:	30/04/2024
SCALE:	AS INDICATED	PROJECT NO.:	23118
SHEET SIZE:	A3	REV. NO.:	A

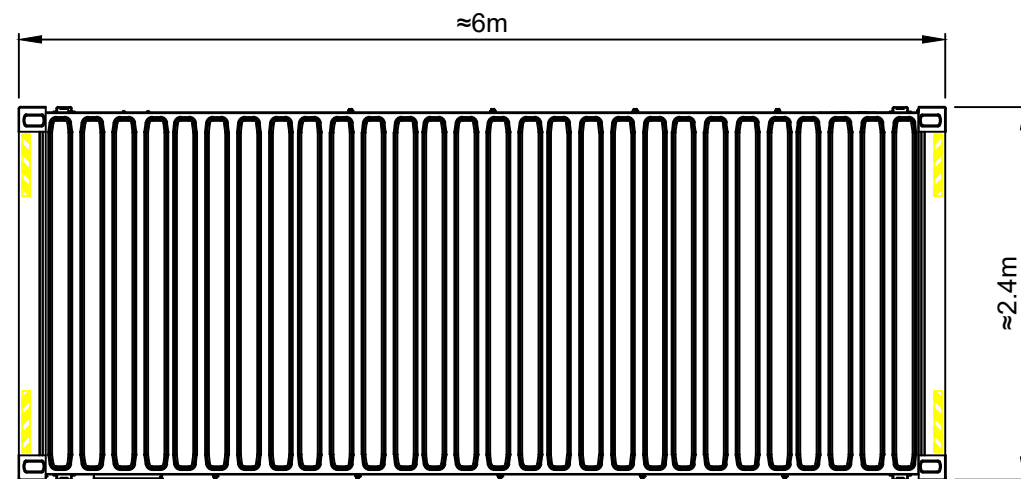
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FRONT VIEW



SIDE VIEW



TOP VIEW



TYPICAL ENERGY STORAGE CONTAINER

REVISIONS					
REV	STATUS	DESCRIPTION	DATE	D.B.	C.B.
A	FA	INITIAL ISSUE	29/04/2024	XZ	AJ

PROJECT DETAILS:	MURRUMBATMAN DISTRIBUTION BESS 3 TURTON PLACE MURRUMBATMAN, NEW SOUTH WALES 2582 <small>-34.8920, 149.04964</small>
CLIENT DETAILS:	ACENERGY PTY LTD
DRAWING TITLE:	ENERGY STORAGE CONTAINER ELEVATIONS

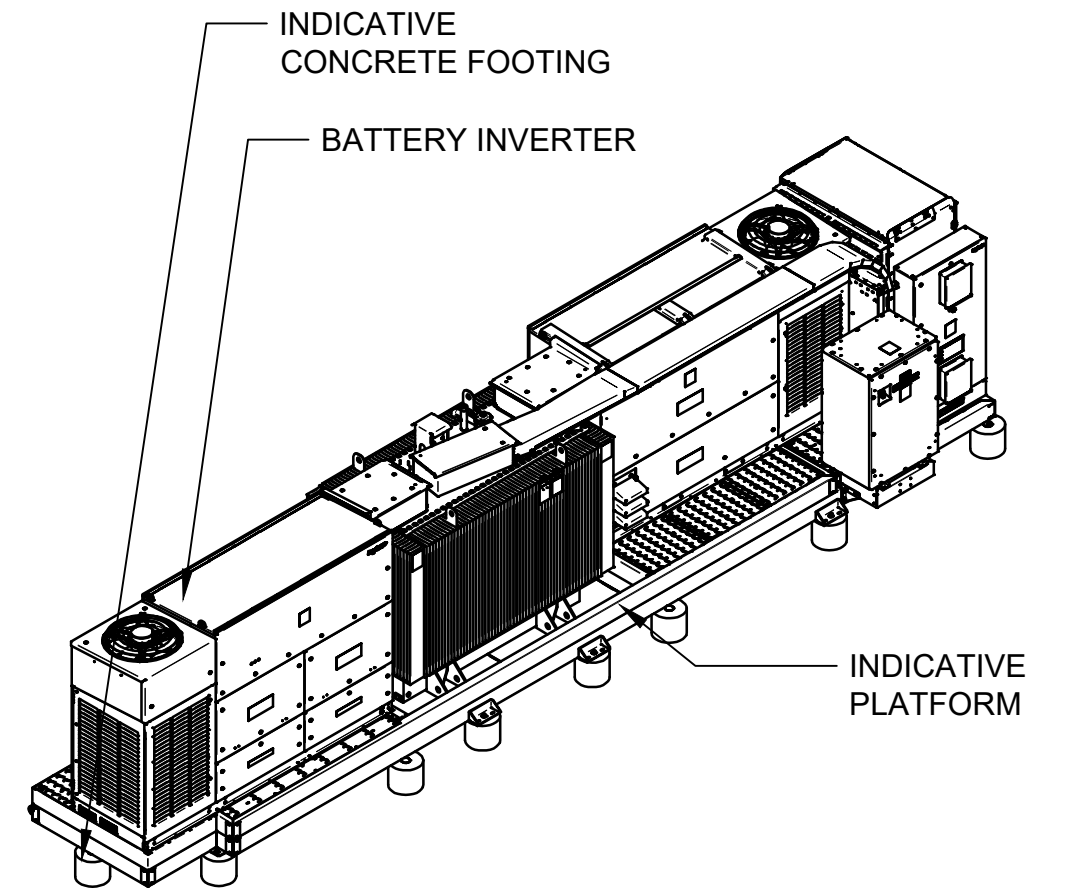
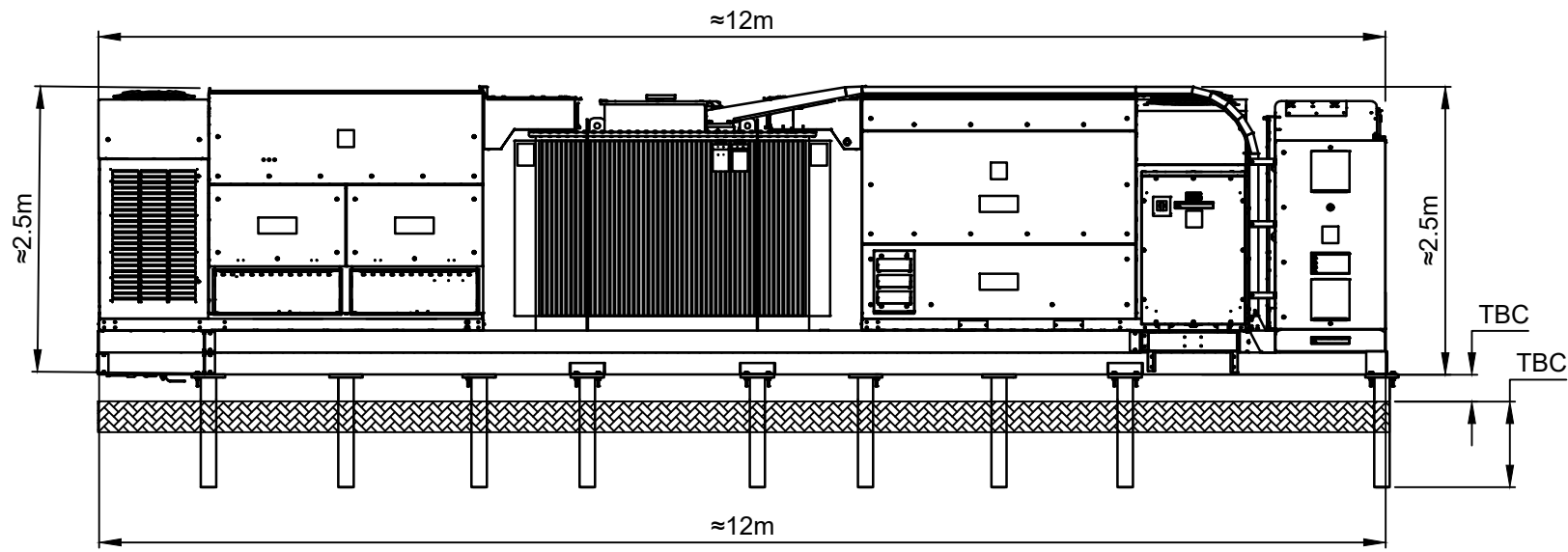
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DRAWN BY :	APPROVED BY :	PROJECT MGR :
XZ	AJ	LZ
SCALE :	ISSUE :	ISSUE DATE :
AS INDICATED	FOR APPROVAL	30/04/2024
SHEET SIZE:	PROJECT NO:	REV. NO:
A3	23118	A

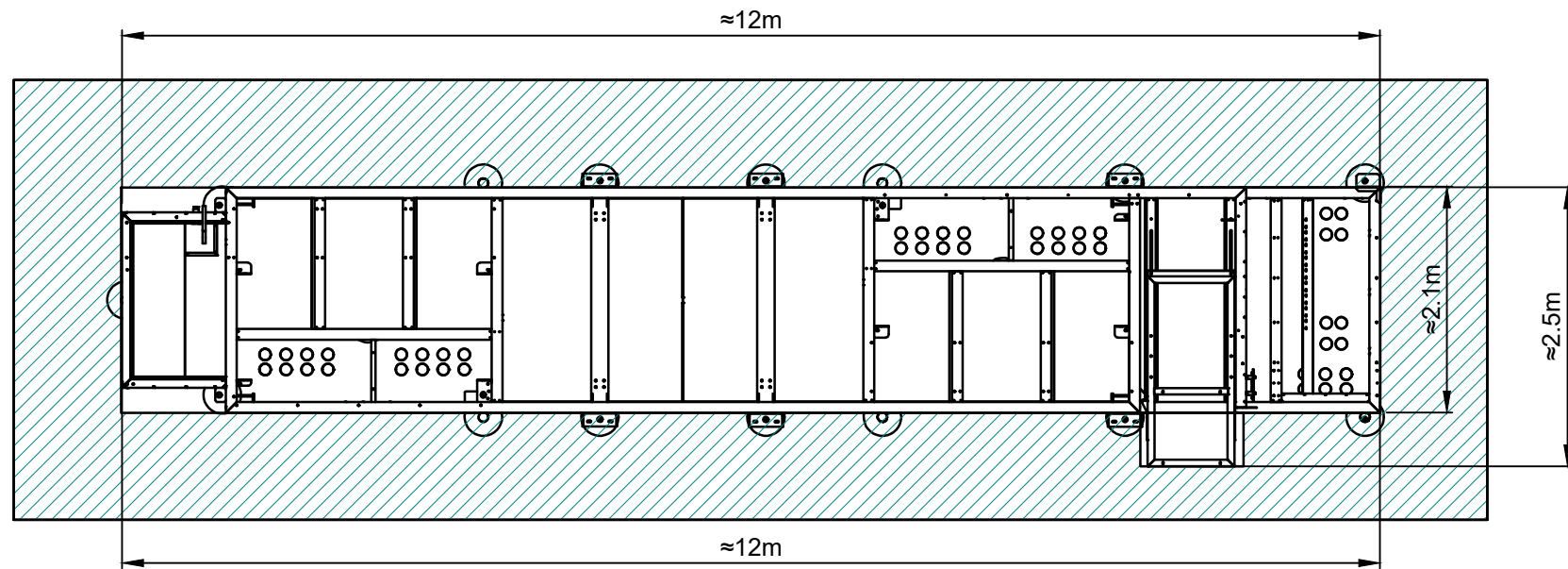
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AS INDICATED	FOR APPROVAL	30/04/2024
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A3	23118	A



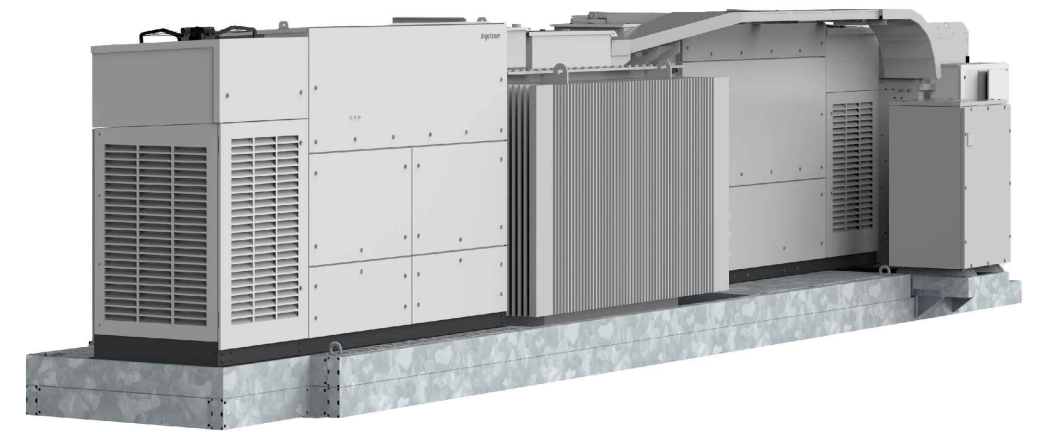
MVPS FRONT VIEW



MVPS TOP VIEW



TYPICAL MVPS



REVISIONS					
REV	STATUS	DESCRIPTION	DATE	D.B.	C.B.
A	FA	INITIAL ISSUE	13/12/23	XZ	AJ

PROJECT DETAILS:	MURRUMBATAMAN DISTRIBUTION BESS 3 TURTON PLACE MURRUMBATAMAN, NEW SOUTH WALES 2582 <small>-34.9520, 149.04964</small>
CLIENT DETAILS:	ACENERGY PTY LTD
DRAWING TITLE:	MVPS ELEVATIONS

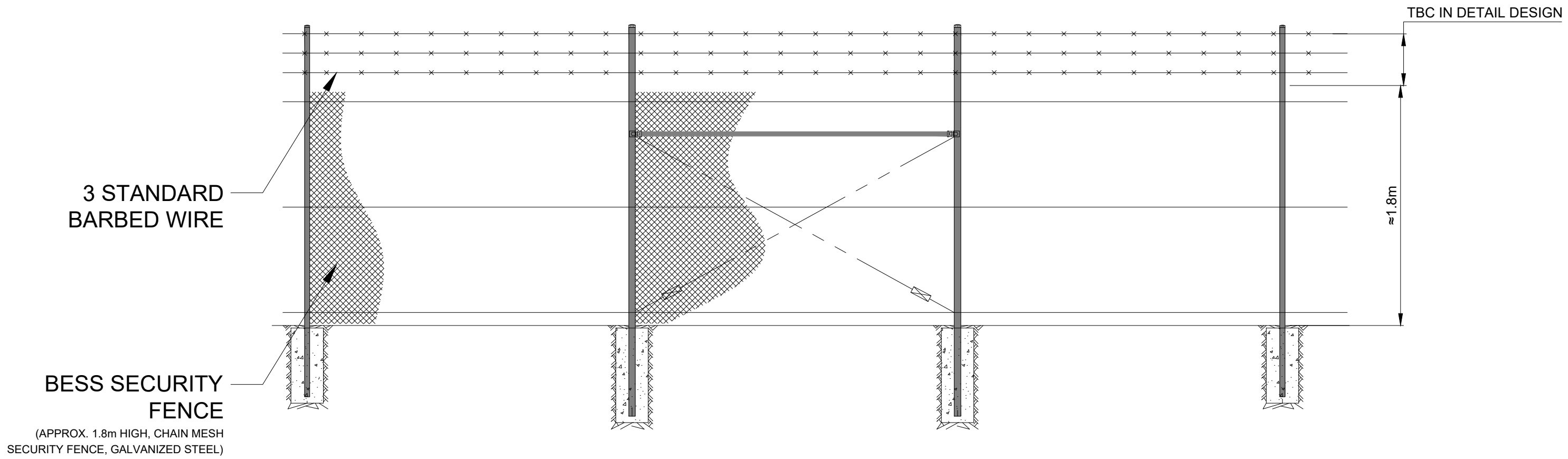
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DRAWN BY :	XZ
SCALE :	NO SCALE
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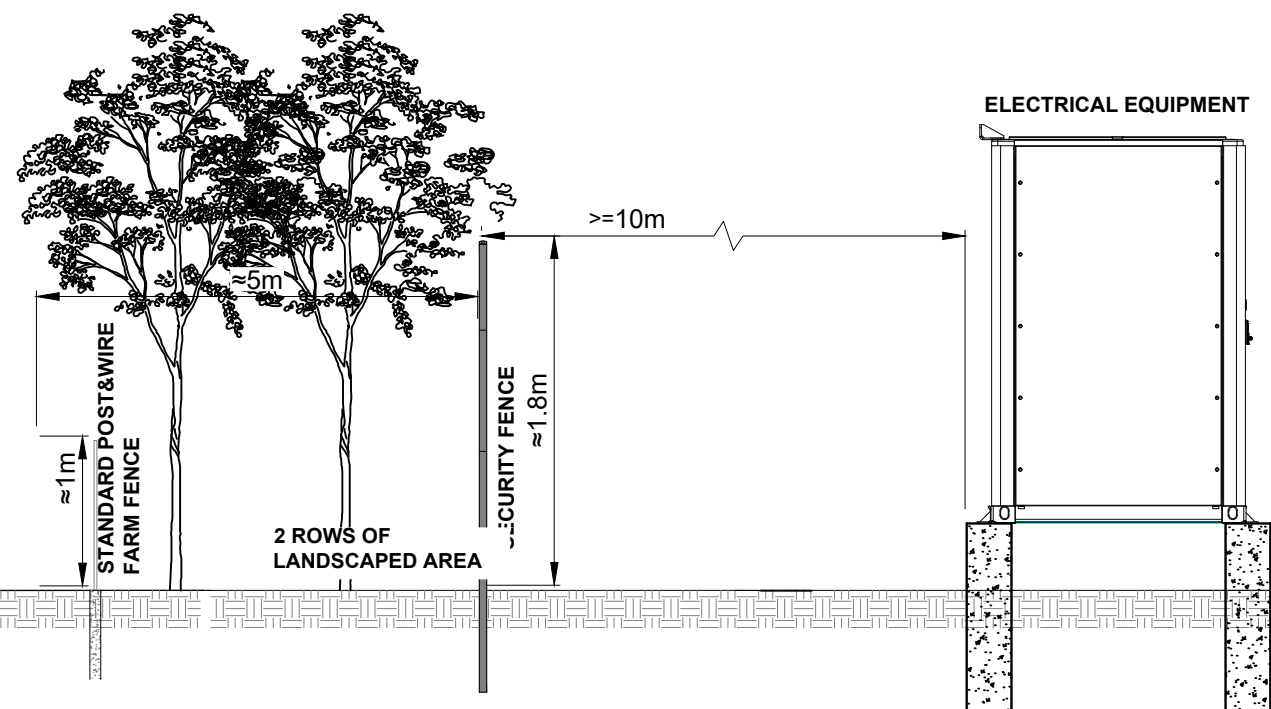
DRAWING NR:	G-4.0_023118	
APPROVED BY :	AJ	PROJECT MGR : LZ
ISSUE :	FOR APPROVAL	ISSUE DATE : 13/12/2023
PROJECT NO:	23118	REV. NO: A



SECURITY FENCE FRONT VIEW



DOUBLE ROW LANDSCAPE SIDE VIEW



REVISIONS					
REV	STATUS	DESCRIPTION	DATE	D.B.	C.B.
A	FA	INITIAL ISSUE	13/12/23	XZ	AJ

PROJECT DETAILS: MURRUMBATMAN DISTRIBUTION BESS
3 TURTON PLACE MURRUMBATMAN, NEW SOUTH WALES 2582
-34 9920, 149 04964

CLIENT DETAILS:
ACENERGY PTY LTD

DRAWING TITLE:
SECURITY FENCE & LANDSCAPE ELEVATIONS

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G-5.0_023118

DRAWN BY : XZ
APPROVED BY : AJ
PROJECT MGR : LZ

SCALE : AS INDICATED
ISSUE : FOR APPROVAL
ISSUE DATE : 13/12/2023

SHEET SIZE: A3
PROJECT NO: 23118
REV. NO: A

DRAWING NR: G-5.0_023118		
DRAWN BY : XZ	APPROVED BY : AJ	PROJECT MGR : LZ
SCALE : AS INDICATED	ISSUE : FOR APPROVAL	ISSUE DATE : 13/12/2023
SHEET SIZE: A3	PROJECT NO: 23118	REV. NO: A

