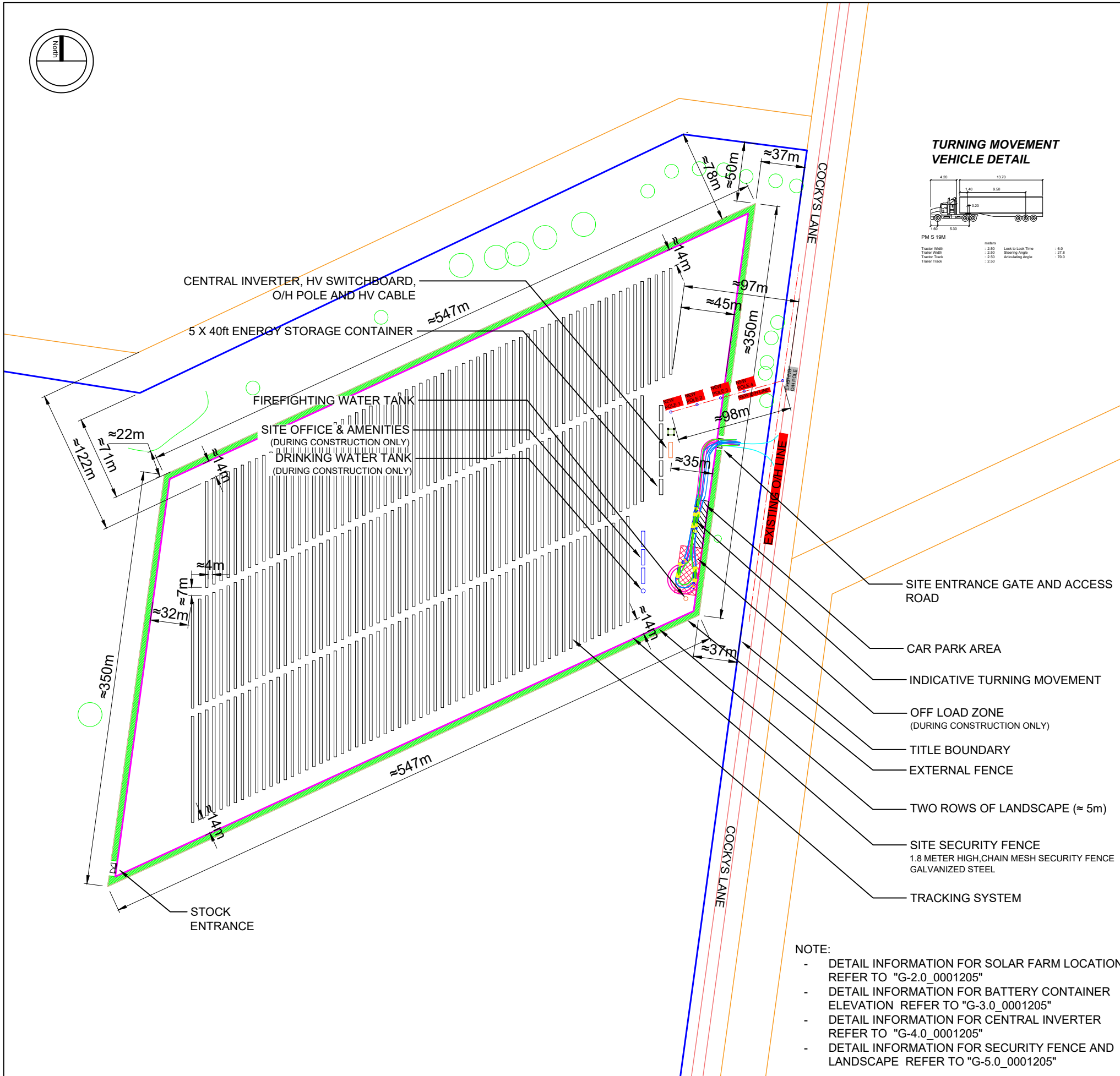
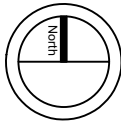
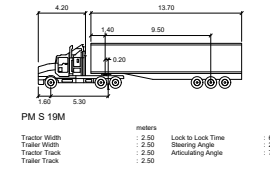


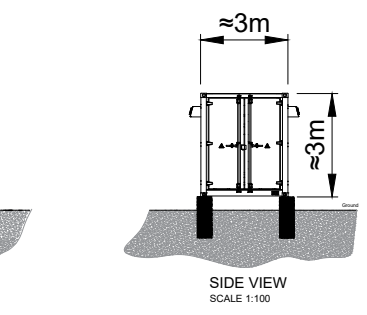
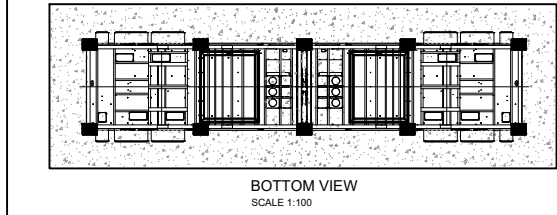
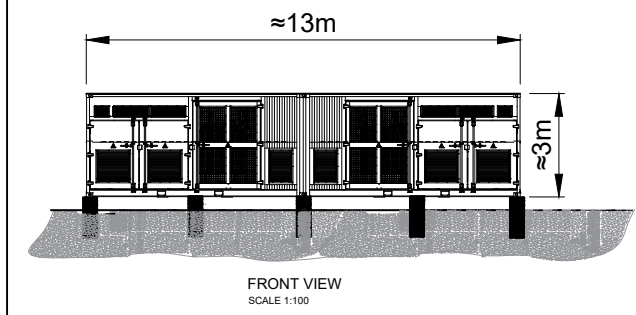


TURNING MOVEMENT VEHICLE DETAIL



Tractor Width	2.50	Lock to Lock Time	6.0
Tractor Height	2.50	Steering Angle	27.8
Tractor Track	2.50	Articulating Angle	70.0

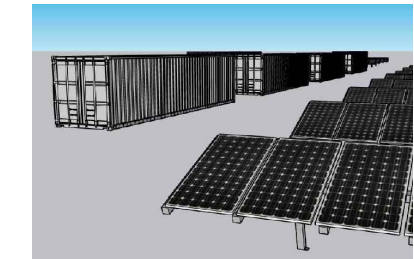
TYPICAL CENTRAL INVERTER LAYOUT



TYPICAL CENTRAL INVERTER

GREY COLOR
POWDER COATED STEEL

TYPICAL BATTERY CONTAINER LAYOUT

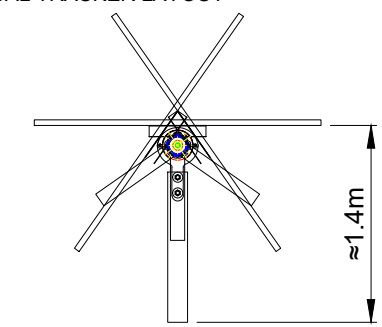


TYPICAL DC COUPLED ENERGY
STORAGE CONTAINER

40ft CONTAINER

GREY COLOR
POWDER COATED STEEL

TYPICAL TRACKER LAYOUT



LEGEND

	SITE ACCESS GATE AND ROAD		TITLE BOUNDARY		PV TRACKER (~2m X 89m)
	SITE CAR PARK ZONE		NEIGHBOURING BOUNDARY		DC COUPLED ENERGY STORAGE CONTAINER X 5 10MWh, 40ft
	SITE CONSTRUCTION OFFLOAD ZONE		ROAD / HIGHWAY / RAILWAY		ESSENTIAL ENERGY HV CABLE
	SOLAR FARM FENCE 1.8 METER HIGH CHAIN MESH SECURITY FENCE GALVANISED STEEL		CENTRAL INVERTER		HV O/H POLE / HV UG/O/H POLE
	EXTERNAL FARM FENCE FOR LANDSCAPE PROTECTION		HV SWITCHBOARD PLATFORM		
	TWO ROWS OF LANDSCAPE (~ 5m)				

NOTE:

- DETAIL INFORMATION FOR SOLAR FARM LOCATION REFER TO "G-2.0_0001205"
- DETAIL INFORMATION FOR BATTERY CONTAINER ELEVATION REFER TO "G-3.0_0001205"
- DETAIL INFORMATION FOR CENTRAL INVERTER REFER TO "G-4.0_0001205"
- DETAIL INFORMATION FOR SECURITY FENCE AND LANDSCAPE REFER TO "G-5.0_0001205"

REVISIONS					
REV	STATUS	DESCRIPTION	DATE	D.B.	C.B.
A	FA	SITE PLAN	05/04/2021	WB	XT
B	FA	STOCK ENTRANCE ADDED	09/04/2021	WB	XT
C	FA	NEW DESIGN & EXTERNAL LANDSCAPE	30/07/2021	WB	XT

PROJECT DETAILS:

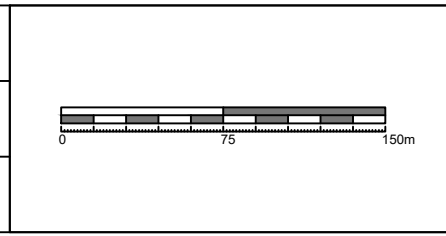
COLEAMBALLY SOLAR FARM
1207 DONALD ROSS DRIVE, COLEAMBALLY
-34.695683, 146.066087

CLIENT DETAILS:

ACENERGY PTY LTD

DRAWING TITLE:

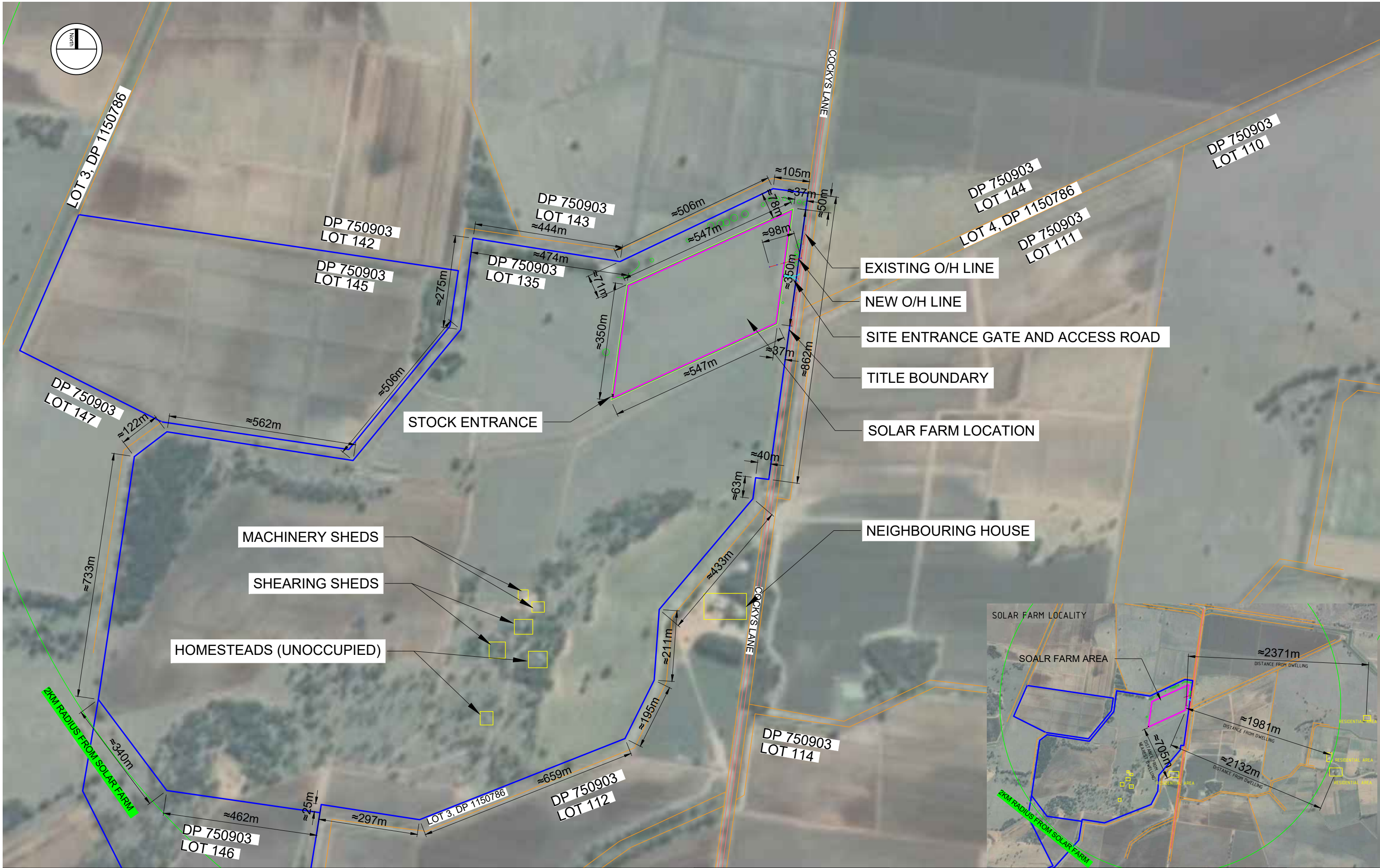
SITE PLAN



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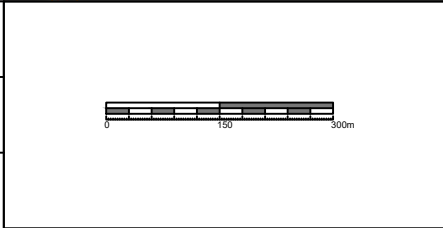
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DRAWN BY : WB	APPROVED BY : XT	PROJECT MGR : LZ
SCALE : AS INDICATED	ISSUE : FOR APPROVAL	ISSUE DATE : 30/07/2021
SHEET SIZE: A3	PROJECT NO: 1205	REV. NO: C





REVISIONS					
REV	STATUS	DESCRIPTION	DATE	D.B.	C.B.
A	FA	LOCATION DIAGRAM	05/04/2021	WB	XT
B	FA	STOCK ENTRANCE ADDED	09/04/2021	WB	XT
C	FA	STRUCTURE TYPES UPDATED	22/04/2021	WB	XT
D	FA	NEW DESIGN & EXTERNAL LANDSCAPE	30/07/2021	WB	XT

PROJECT DETAILS:	COLEAMBALLY SOLAR FARM 1207 DONALD ROSS DRIVE, COLEAMBALLY -34.699603, 146.066087
CLIENT DETAILS:	ACENERGY PTY LTD
DRAWING TITLE:	LOCATION DIAGRAM

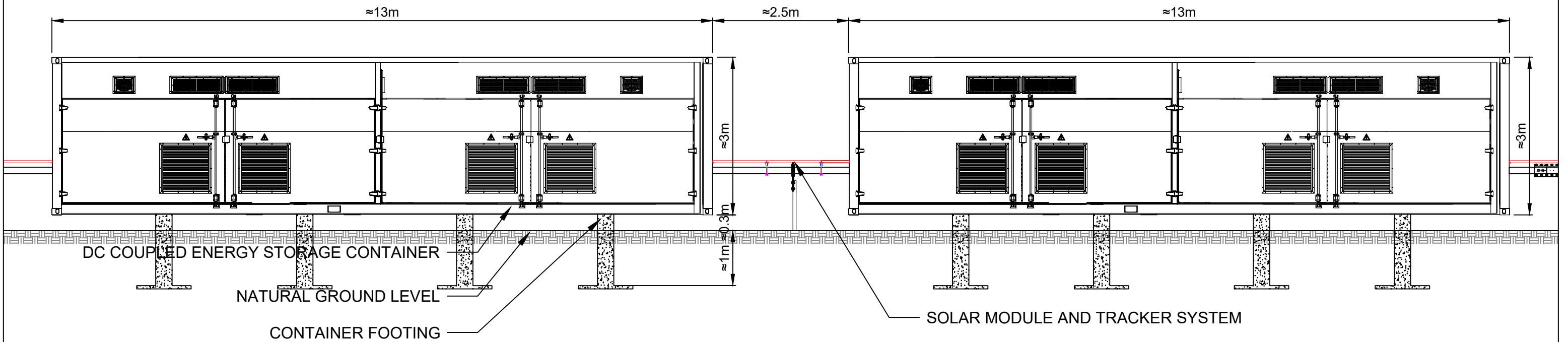


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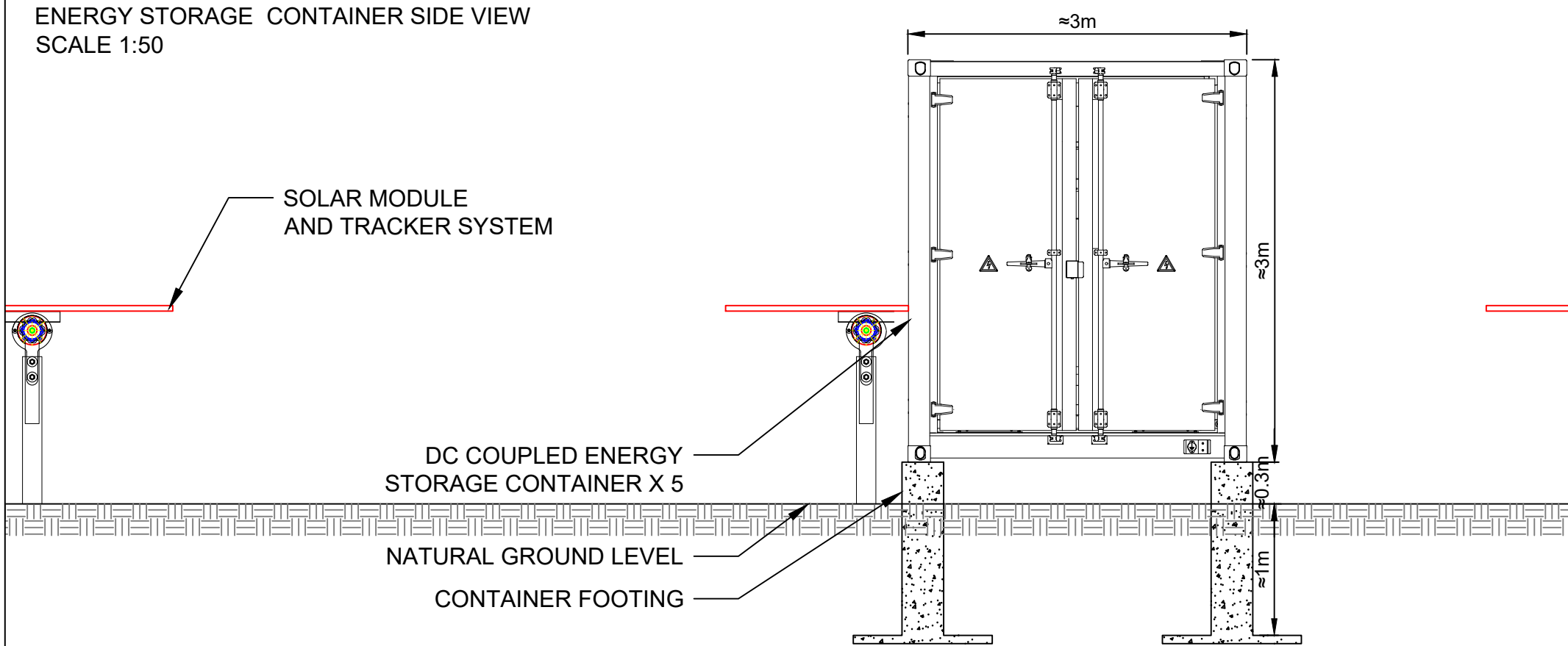
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SHEET SIZE: A3	PROJECT NO: 1205	REV. NO: D



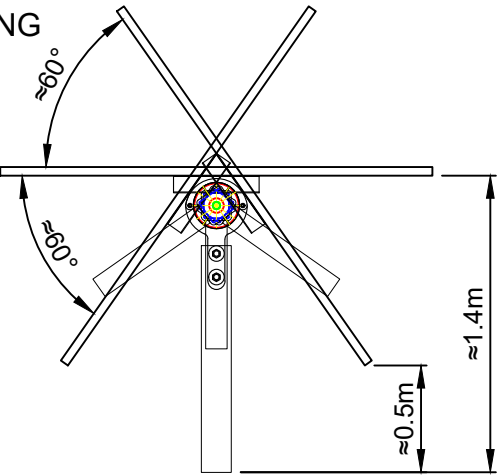
ENERGY STORAGE CONTAINER FRONT VIEW
SCALE 1:70



ENERGY STORAGE CONTAINER SIDE VIEW
SCALE 1:50



TYPICAL TRACKING SYSTEM



TYPICAL DC COUPLED ENERGY STORAGE CONTAINER



REVISIONS					
REV	STATUS	DESCRIPTION	DATE	D.B.	C.B.
A	FA	FOR INITIAL ISSUE	05/04/2021	WB	XT

PROJECT DETAILS:		COLEAMBALLY SOLAR FARM 1207 DONALD ROSS DRIVE, COLEAMBALLY -34.689863, 146.066067
CLIENT DETAILS:		ACENERGY PTY LTD
DRAWING TITLE:		DC COUPLED ENERGY STORAGE CONTAINER ELEVATIONS

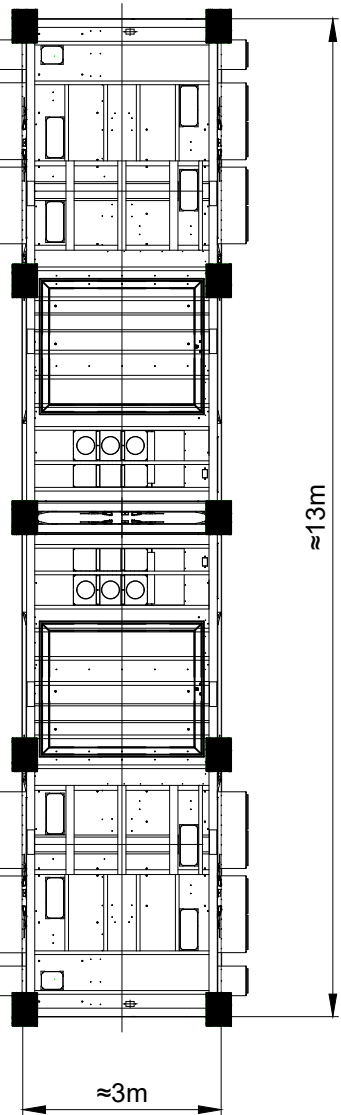
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DRAWING NR: G-3.0_0001205		
DRAWN BY : WB	APPROVED BY : XT	PROJECT MGR : LZ
SCALE : AS INDICATED	ISSUE : FOR APPROVAL	ISSUE DATE : 05/04/2021
SHEET SIZE: A3	PROJECT NO: 1205	REV. NO: A

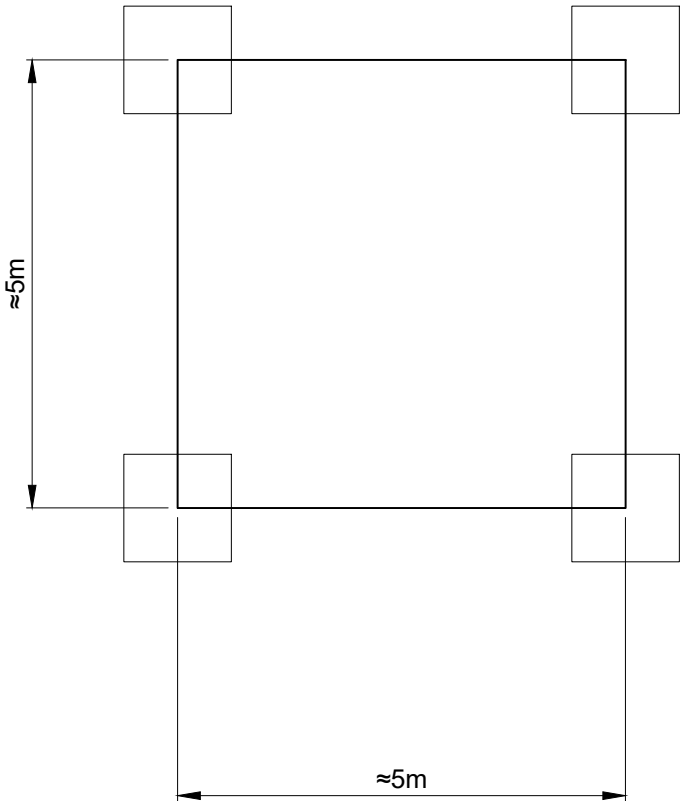


CENTRAL INVERTER, HV SWITCHBOARD AND UG/OH POLE TOP VIEW
(RELATIVE LOCATION REFER TO "G-1.0_0001205_SITE PLAN")

CENTRAL
INVERTER



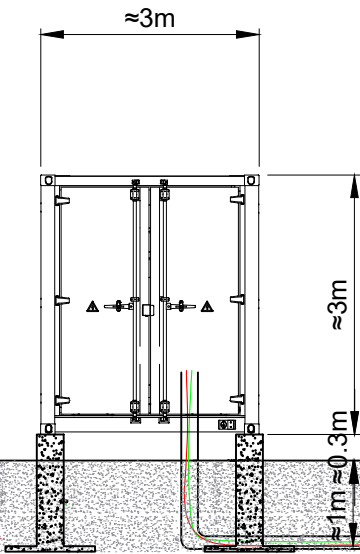
HV SWITCHBOARD
PLATFORM



UG/OH
POLE



CENTRAL INVERTER, HV SWITCHBOARD AND UG/OH POLE SIDE VIEW
(RELATIVE LOCATION REFER TO "G-1.0_0001205_SITE PLAN")

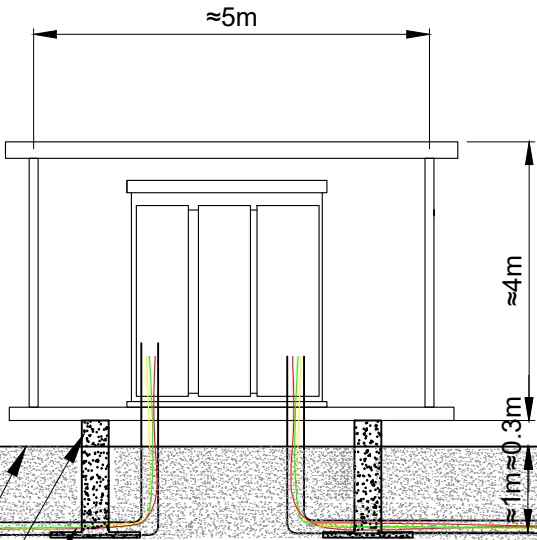


CENTRAL
INVERTER

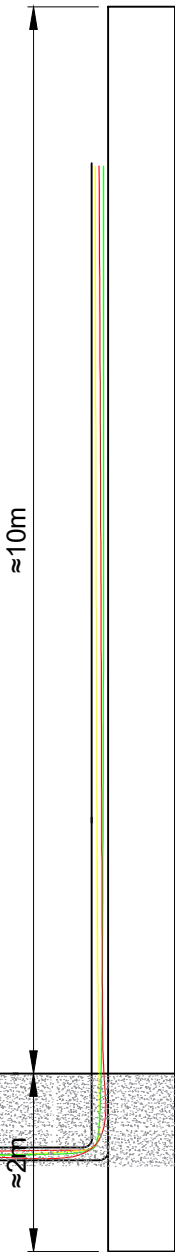
NATURAL GROUND LEVEL

CONTAINER FOOTING

HV CABLE IN CONDUIT



HV SWITCHBOARD



UG/OH
POLE

REVISIONS					
REV	STATUS	DESCRIPTION	DATE	D.B.	C.B.
A	FA	FOR INITIAL ISSUE	05/04/2021	WB	XT

PROJECT DETAILS:	COLEAMBALLY SOLAR FARM 1207 DONALD ROSS DRIVE, COLEAMBALLY -34.889863, 146.066087
CLIENT DETAILS:	ACENERGY PTY LTD
DRAWING TITLE:	CENTRAL INVERTER, HV SWITCHBOARD, O/H POLE ELEVATION

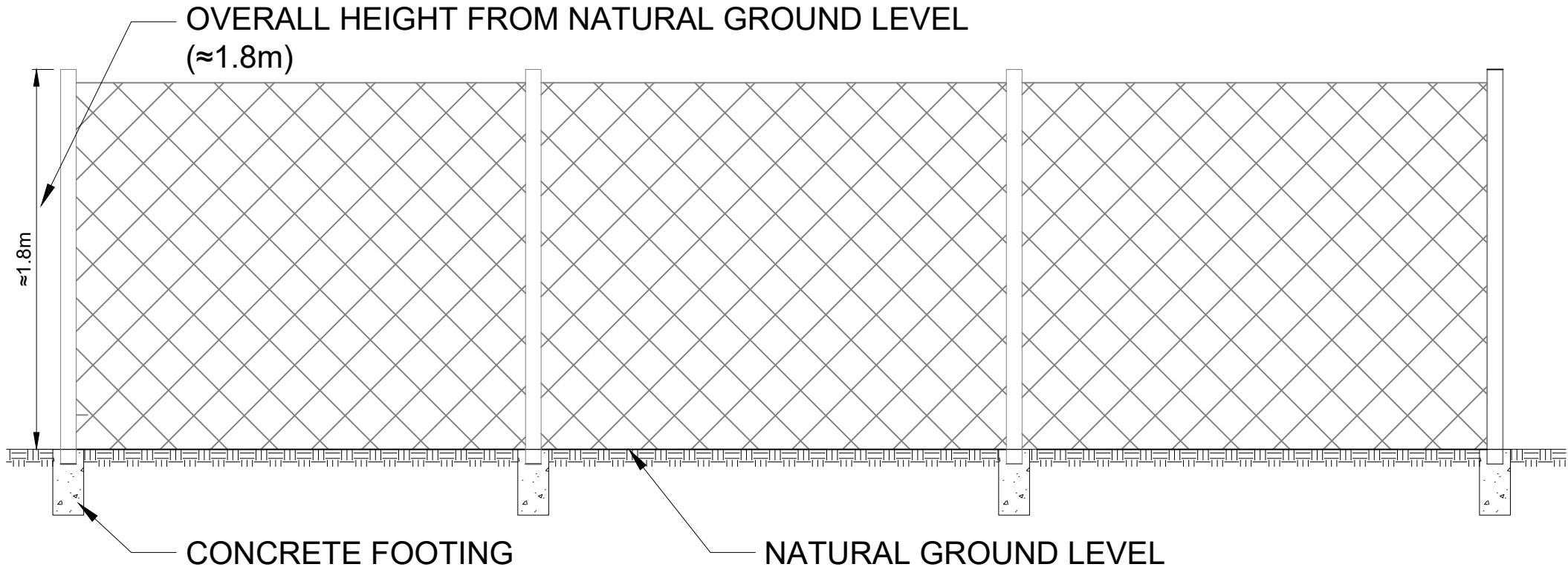
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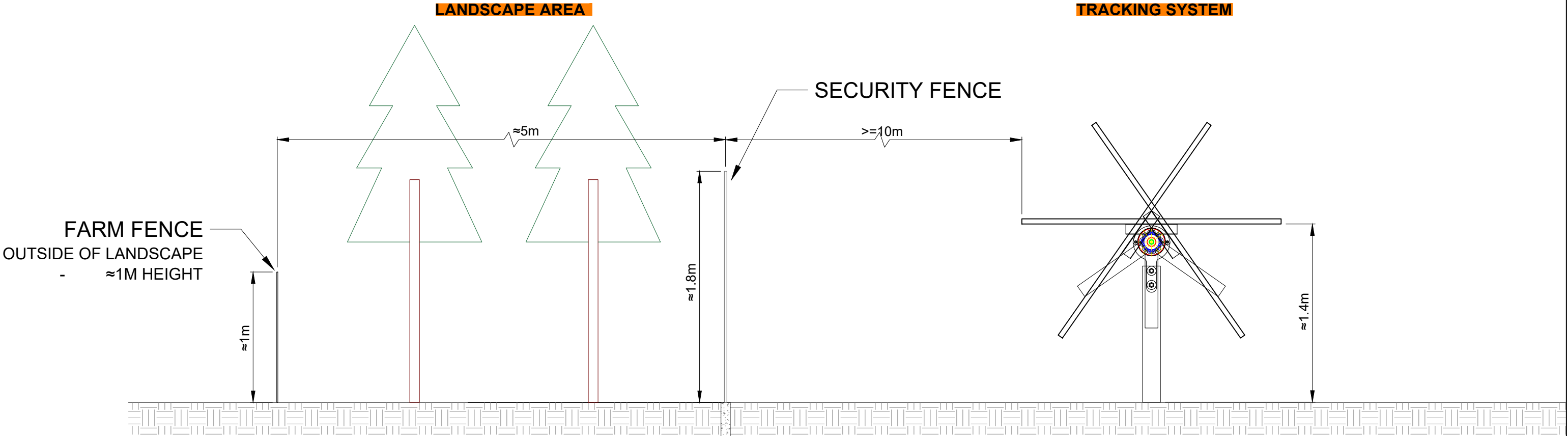
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DRAWN BY : WB	APPROVED BY : XT	PROJECT MGR : LZ
SCALE : AS INDICATED	ISSUE : FOR APPROVAL	ISSUE DATE : 05/04/2021
SHEET SIZE: A3	PROJECT NO: 1205	REV. NO: A



SECURITY FENCE FRONT VIEW
SCALE 1:2.5



FARM FENCE, LANDSCAPE, SECURITY FENCE AND TRACKING SYSTEM SECTION VIEW
SCALE 1:30



REVISIONS					
REV	STATUS	DESCRIPTION	DATE	D.B.	C.B.
A	FA	FOR INITIAL ISSUE	05/04/2021	WB	XT
B	FA	UPDATED LANDSCAPE DESIGN	30/07/2021	WB	XT

PROJECT DETAILS:	COLEAMBALLY SOLAR FARM 1207 DONALD ROSS DRIVE, COLEAMBALLY -34.899653, 146.066087
CLIENT DETAILS:	ACENERGY PTY LTD
DRAWING TITLE:	SECURITY FENCE DETAILS

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DRAWING NR: G-5.0_0001205		
DRAWN BY : WB	APPROVED BY : XT	PROJECT MGR : LZ
SCALE : AS INDICATED	ISSUE : FOR APPROVAL	ISSUE DATE : 30/07/2021
SHEET SIZE: A3	PROJECT NO: 1205	REV. NO: B

