

PINE RIDGE 1A

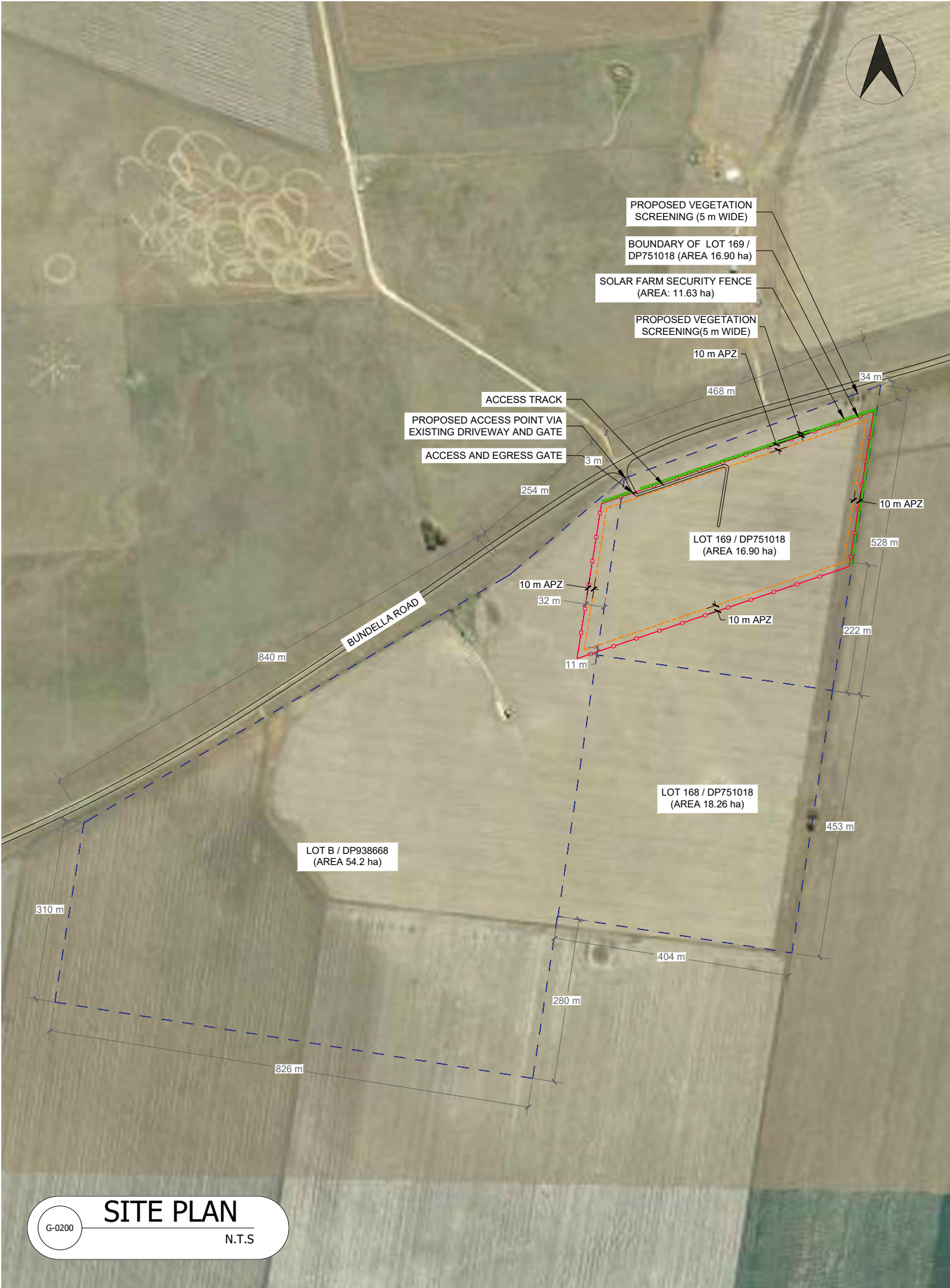
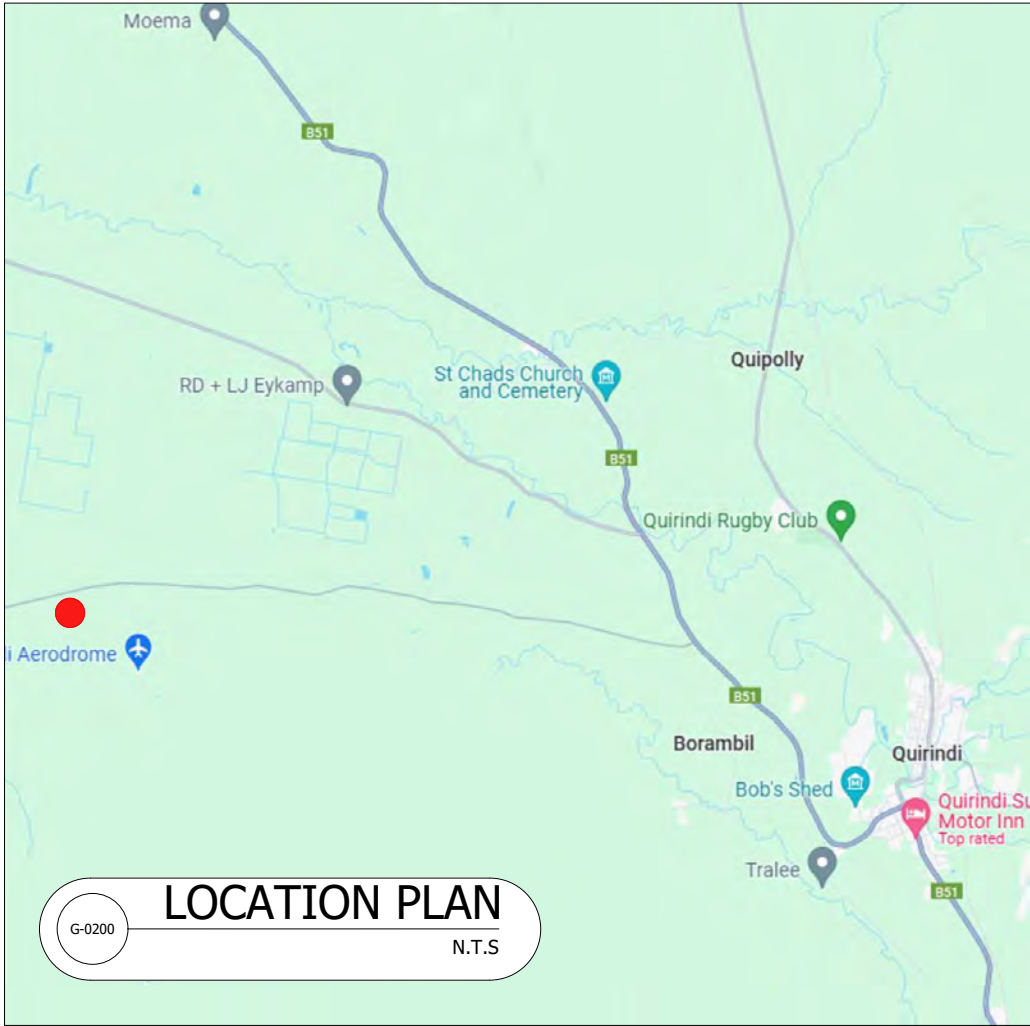
5MW SOLAR FARM + BESS

DEVELOPMENT APPLICATION

SITE ADDRESS:
1415 & 1553 BUNDELLA ROAD,
QUIRINDI NSW 2343

SHEET LIST TABLE	
SHEET NO.	SHEET TITLE
G-0100	COVER PAGE
G-0200	LOCATION / SITE PLAN
G-0300	GENERAL ARRANGEMENT (GA)
G-2200	SITE ELEVATION
C-4300	INVERTER FOOTING STATION
C-4310	BESS FOOTING STATION
C-5300	FENCING DETAILS
C-5301	GATE DETAILS
C-6300	ACCESS PATH DETAILS
C-6301	LANDSCAPE DETAILS
E-3400	TRACKER AND ARRAY DETAILS
E-4300	INVERTER STATION DETAILS
E-5300	BESS STATION DETAILS
E-5310	DC-DC CONVERTER SKID DETAILS

DEVELOPED BY:





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GPO Box 1429, Canberra ACT 2601
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DRG TITLE

SITE PLAN

STATUS

DEVELOPMENT APPLICATION

REVISION REGISTER

NO.	DATE	DESCRIPTION	BY
01	04.11.24	UPDATED GA PLAN	LC
02	12.11.24	UPDATED GA PLAN	LC
03	17.12.25	UPDATED GA PLAN	LC
04	06.01.26	UPDATED GA PLAN	LC
05	07.01.26	MINOR UPDATED GA PLAN	LC
06	05.03.26	UPDATED GA PLAN	LC
07	11.03.26	MINOR UPDATED GA PLAN	LC
08	16.03.26	DA DRAWING PACKAGE	LC
09	03.08.26	DA DRAWING PACKAGE	LC
10	10.08.26	DA DRAWING PACKAGE	LC

PROJECT

PINE RIDGE 1A

SITE ADDRESS

1415 & 1553 BUNDELLA ROAD, QUIRINDI NSW 2343

NOTES

CLIENT

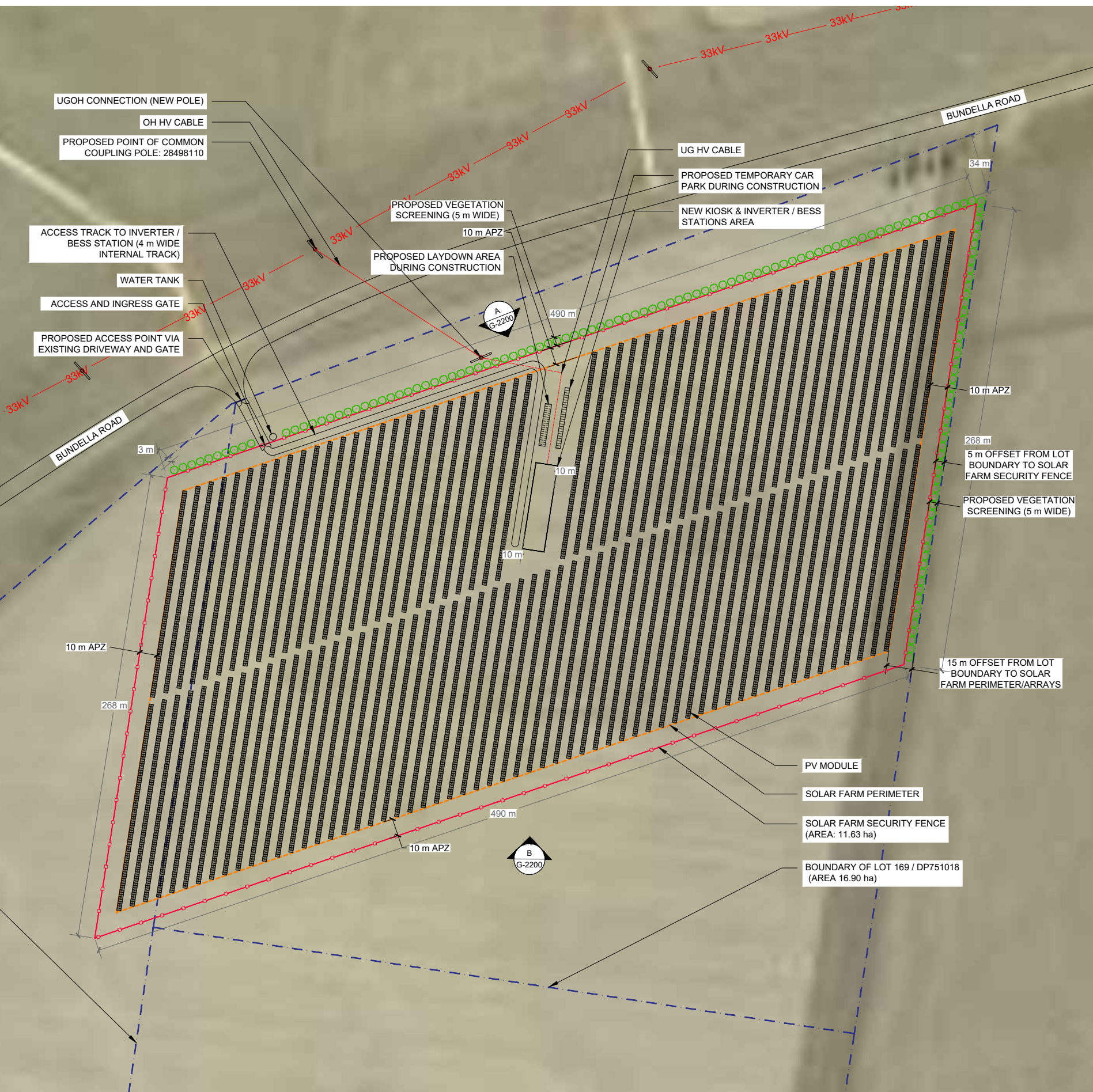
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DSN:	LC	DWN:	LC
CHKD:	JJ/AN	APPR:	JJ
ORIG DATE:	03/09/2024	SCALE	NTS
REV DATE:	10/08/2026		
SHEET SIZE	A3	PAGE NO.	2 OF 14
DRG NO.	G-0200	REV NO.	10

SITE INFORMATION	
LOT / DP (LOTS UTILIZED)	169 / 751018 & B / 938668
ADDRESS	1415 & 1553 BUNDELLA ROAD, QUIRINDI NSW 2343
LGA	LIVERPOOL PLAINS SHIRE COUNCIL
LAT / LONG	-31. 487419, 150. 485281
LOT AREA (TOTAL PARCEL)	89.36 ha
DEVELOPMENT FENCED AREA	11.63 ha
DNSP	ESSENTIAL ENERGY

PROJECT INFORMATION	
AC CAPACITY	4.99 MW
INVERTERS	2 x 2.5 MW
CONNECTION VOLTAGE	33 kV
CONNECTION FEEDER	ESSENTIAL ENERGY 33 kV 799
CONNECTION SUBSTATION	ESSENTIAL ENERGY QUIRINDI 66/11KV ZONE SUBSTATION
ARRAY SETBACK	MIN. 10 m FROM SECURITY FENCE
ACCESS PATH WIDTH	4 m
TRACKER SPACING (N-S)	4 m
TRACKER PITCH (E-W)	7.10 m



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DRG TITLE
**GENERAL
ARRANGEMENT PLAN**

STATUS
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APPLICATION**

REVISION REGISTER			
NO.	DATE	DESCRIPTION	BY
01	04.11.24	UPDATED GA PLAN	LC
02	12.11.24	UPDATED GA PLAN	LC
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08	11.03.26	MINOR UPDATED GA PLAN	LC
09	16.03.26	DA DRAWING PACKAGE	LC
10	03.08.26	DA DRAWING PACKAGE	LC
11	10.08.26	DA DRAWING PACKAGE	LC

PROJECT
PINE RIDGE 1A

SITE ADDRESS
**1415 & 1553 BUNDELLA
ROAD, QUIRINDI
NSW 2343**

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DSN:	LC	DWN:	LC
CHKD:	JJ/AN	APPR:	JJ
ORIG DATE:	03/09/2024	SCALE	
REV DATE:	10/08/2026	1:2500	
SHEET SIZE	A3	PAGE NO.	3 OF 14
DRG NO.	G-0300	REV NO.	11

G-0300

GENERAL ARRANGEMENT PLAN

SCALE: 1:2500





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DRG TITLE
SITE ELEVATIONS

STATUS
DEVELOPMENT APPLICATION

REVISION REGISTER

NO.	DATE	DESCRIPTION	BY
01	16.03.26	DA DRAWING PACKAGE	LC
02	20.03.26	UPDATE DA DRAWING	LC
03	03.08.26	UPDATE DA DRAWING	LC
04	10.08.26	UPDATE DA DRAWING	LC

PROJECT
PINE RIDGE 1A

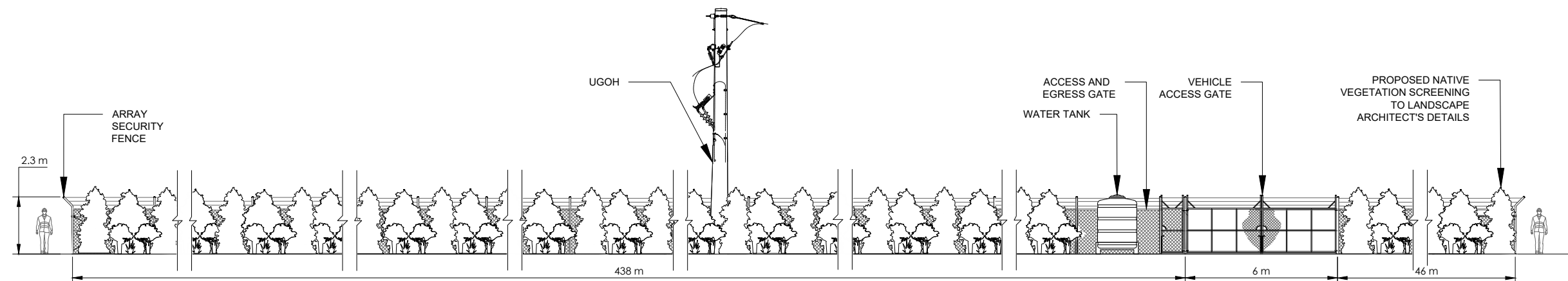
SITE ADDRESS
1415 & 1553 BUNDELLA ROAD, QUIRINDI NSW 2343

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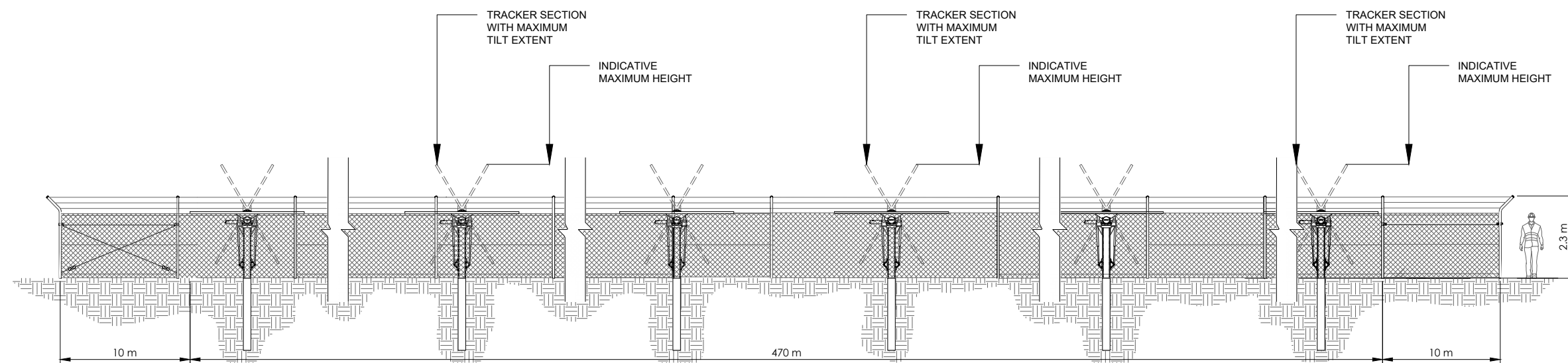
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CHKD:	JJ/AN	APPR:	JJ
ORIG DATE:	16/03/2026	SCALE NTS	
REV DATE:	10/08/2026		
SHEET SIZE A3		PAGE NO. 4 OF 14	
DRG NO. G-2200		REV NO. 04	



A
G-2200
ELEVATION A
SCALE: NTS



B
G-2200
ELEVATION B
SCALE: NTS



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DRG TITLE
**INVERTER FOOTING
DETAILS**

STATUS
**DEVELOPMENT
APPLICATION**

REVISION REGISTER			
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01	16.03.26	DA DRAWING PACKAGE	LC

PROJECT
PINE RIDGE 1A

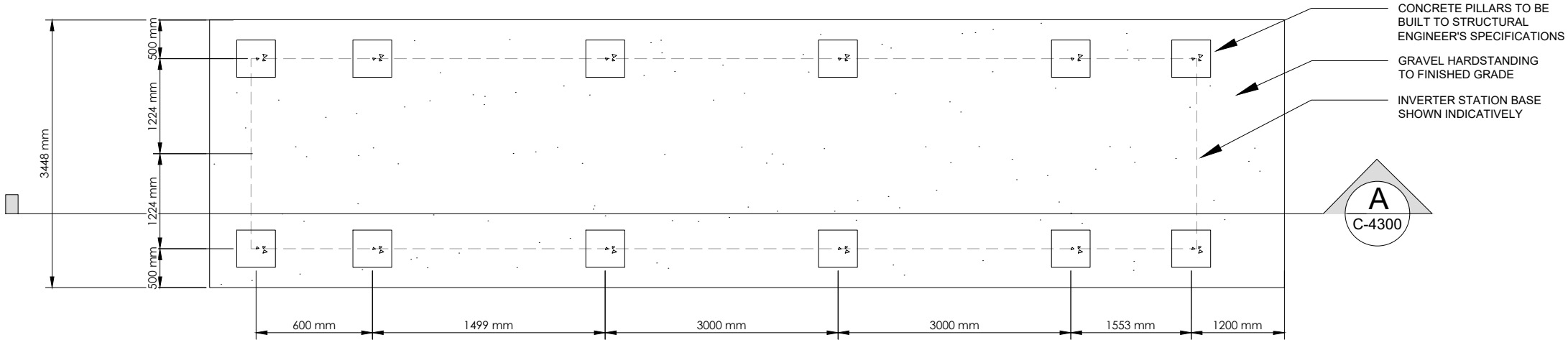
SITE ADDRESS
**1415 & 1553 BUNDELLA
ROAD, QUIRINDI
NSW 2343**

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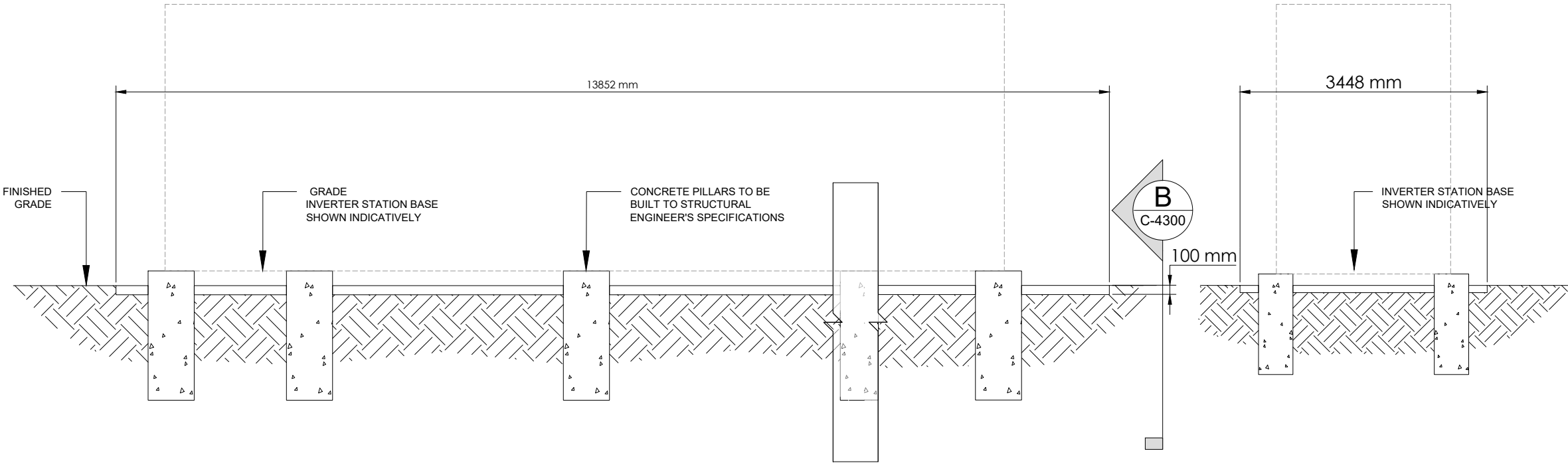
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ORIG DATE:	16/03/2026	SCALE	1:70
REV DATE:	16/03/2026		
SHEET SIZE		PAGE NO.	
A3		5 OF 14	
DRG NO.		REV NO.	
G-4300		01	



1
INVERTER FOOTING PLAN
SCALE: 1:70



A
SIDE SECTION
SCALE: 1:70

B
END SECTION
SCALE: 1:70



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DRG TITLE
FENCING DETAILS

STATUS
DEVELOPMENT APPLICATION

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01	16.03.26	DA DRAWING PACKAGE	LC

PROJECT
PINE RIDGE 1A

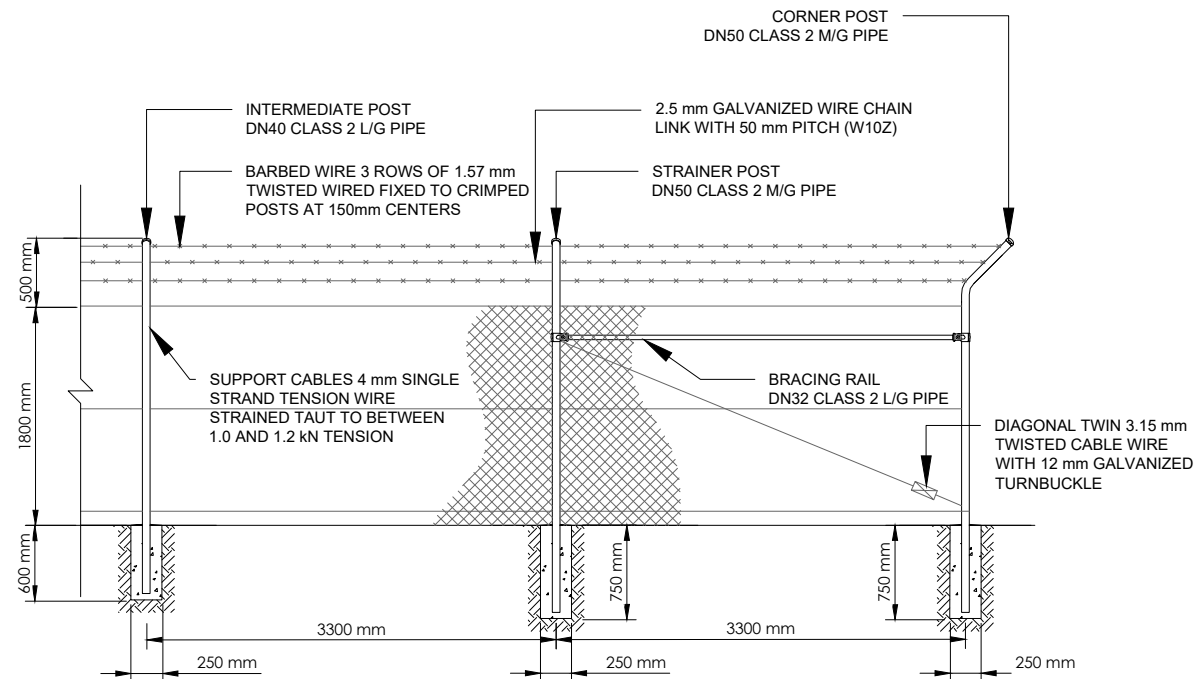
SITE ADDRESS
1415 & 1553 BUNDELLA ROAD, QUIRINDI NSW 2343

- NOTES
- FENCE AND GATES TO BE DESIGNED AND CONSTRUCTED TO AS 1725 PART 1

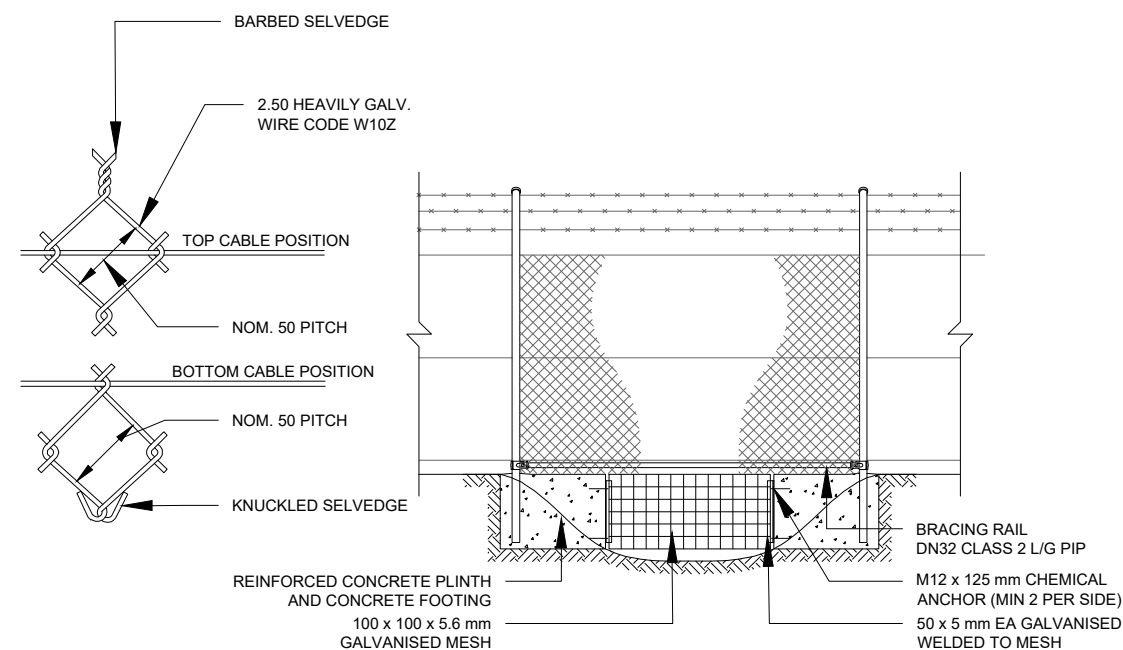
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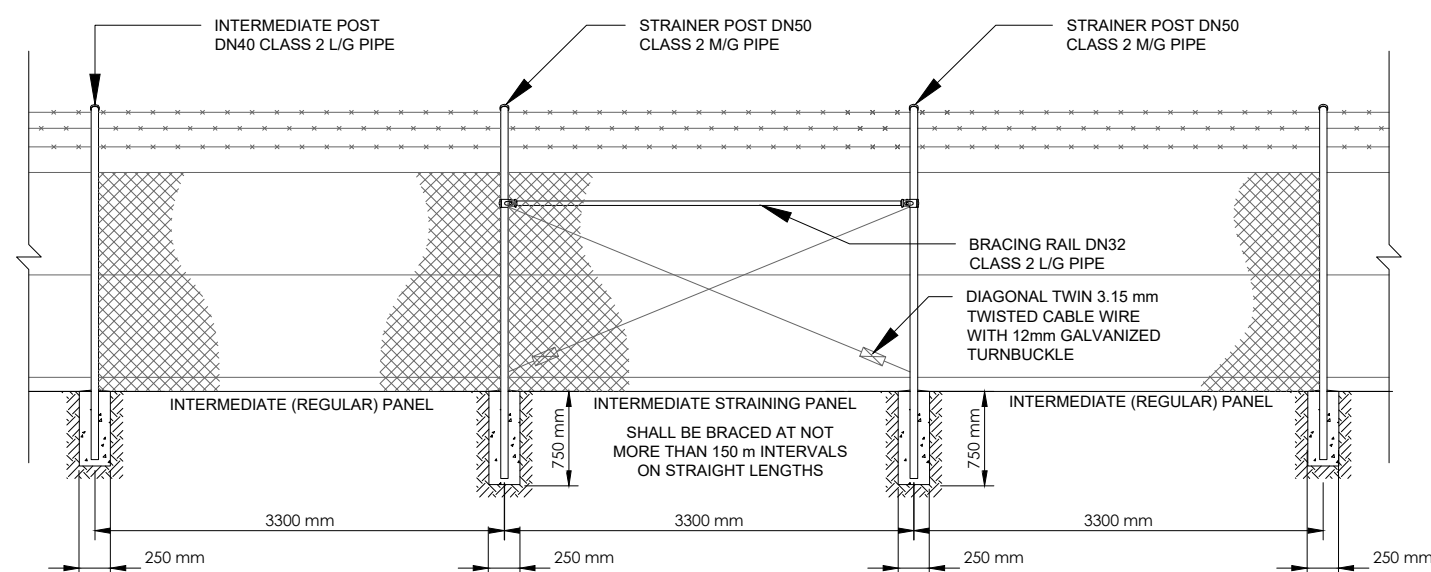
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SHEET SIZE		PAGE NO.	
A3		7 OF 14	
DRG NO.		REV NO.	
C-5300		01	



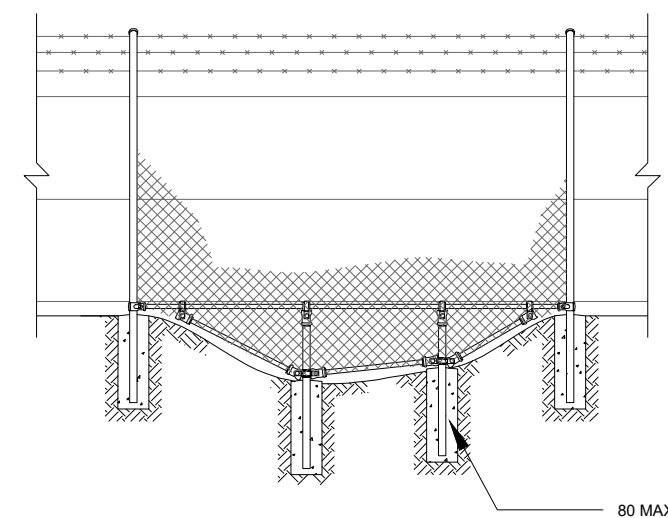
1 TYPICAL FENCE SECTION
C-5300 SCALE: 1:60



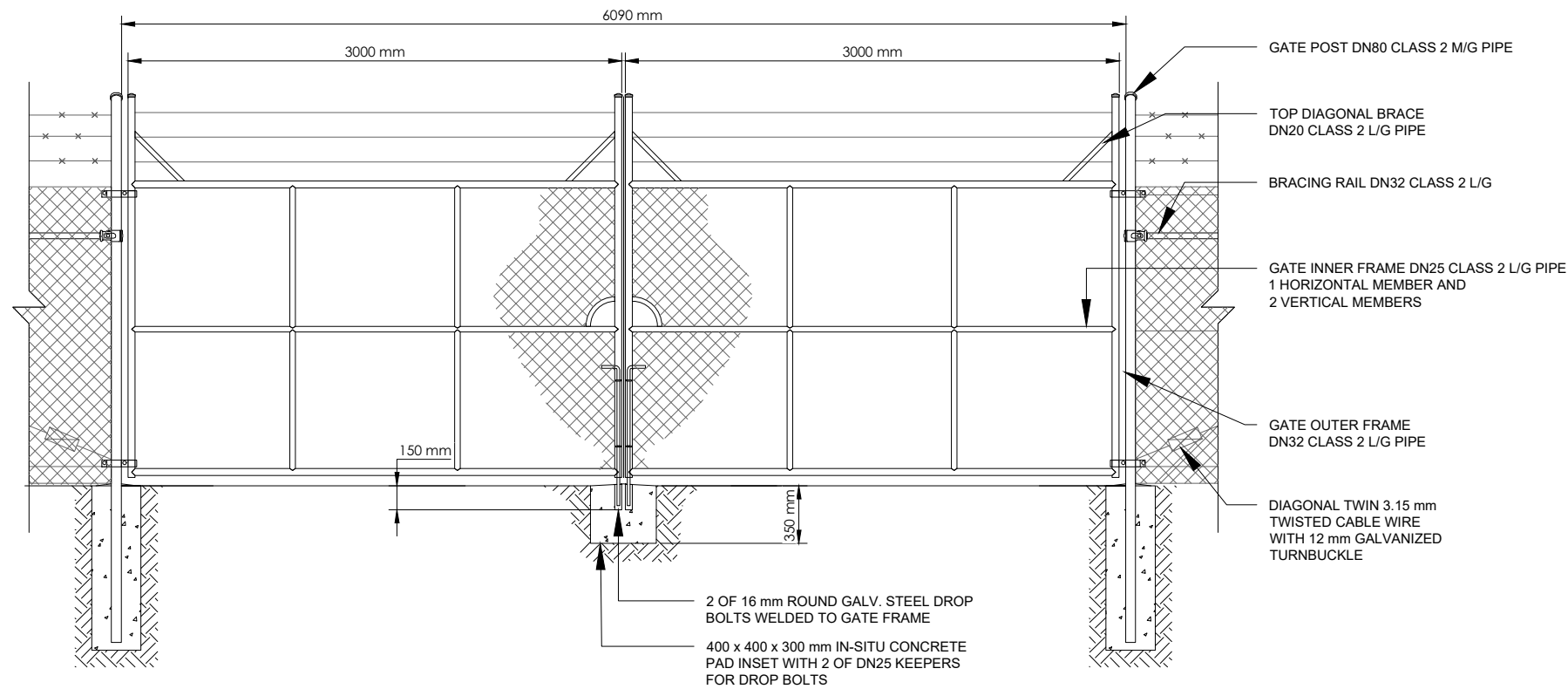
3 TYPICAL STORMWATER CROSSING
C-5300 SCALE: 1:60



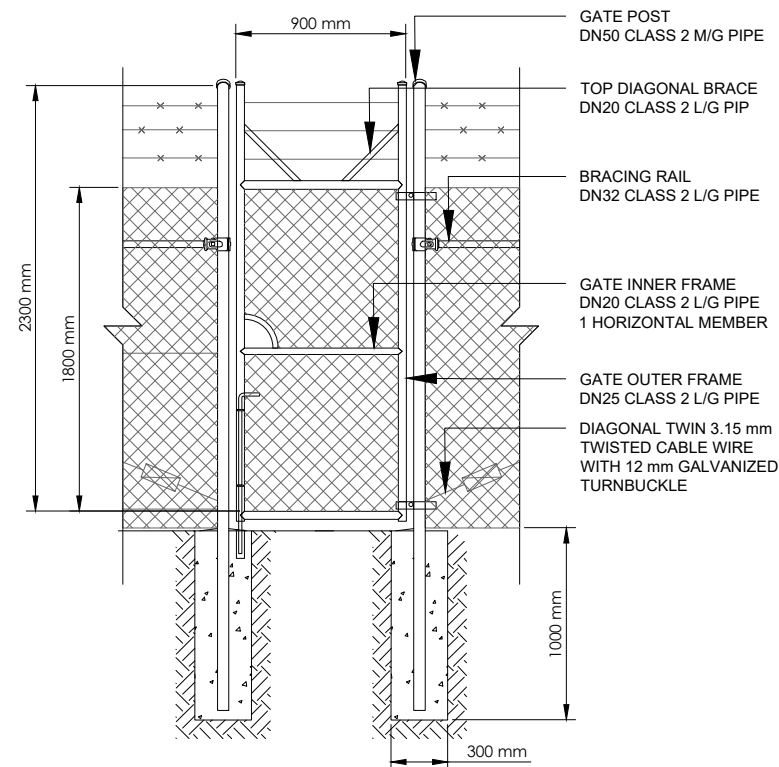
2 INTERMEDIATE STRAINING PANEL FENCE SECTION
C-5300 SCALE: 1:60



4 TYPICAL GULLY CROSSING
C-5300 SCALE: 1:60



1 DOUBLE LEAF 6 METER GATE SECTION
C-5301 SCALE: 1:40



2 SINGLE LEAF GATES SECTION
C-5301 SCALE: 1:40



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DRG TITLE
GATE DETAILS

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01	16.03.26	DA DRAWING PACKAGE	LC

PROJECT
PINE RIDGE 1A

SITE ADDRESS
1415 & 1553 BUNDELLA ROAD, QUIRINDI NSW 2343

NOTES

- FENCE AND GATES TO BE DESIGNED AND CONSTRUCTED TO AS 1725 PART 1

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REV DATE:	16/03/2026	1:40	
SHEET SIZE		PAGE NO.	
A3		8 OF 14	
DRG NO.		REV NO.	
C-5301		01	



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DRG TITLE
ACCESS PATH DETAILS

STATUS
DEVELOPMENT APPLICATION

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01	16.03.26	DA DRAWING PACKAGE	LC
02	20.03.26	UPDATED DA DRAWING	LC

PROJECT
PINE RIDGE 1A

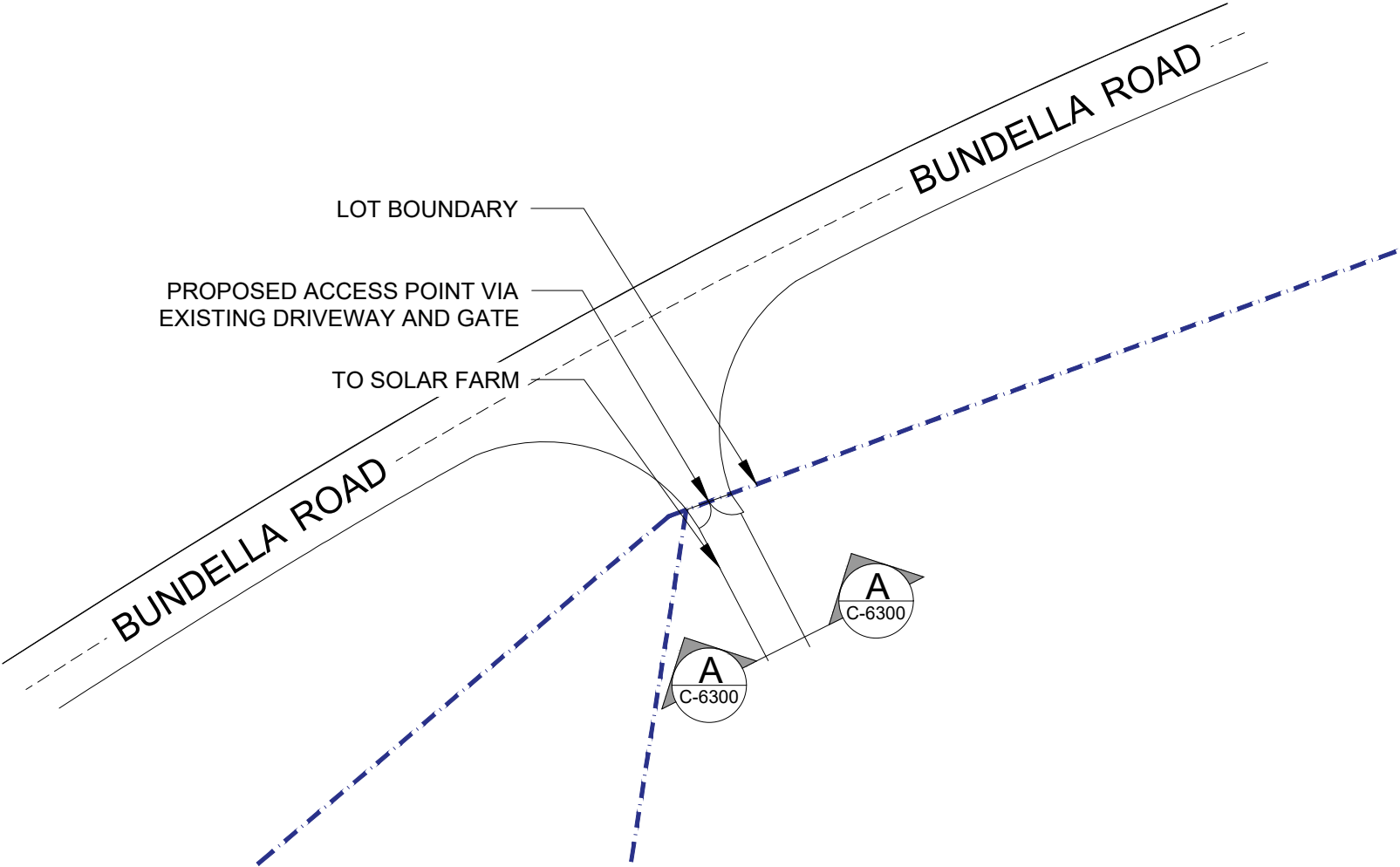
SITE ADDRESS
1415 & 1553 BUNDELLA ROAD, QUIRINDI NSW 2343

NOTES

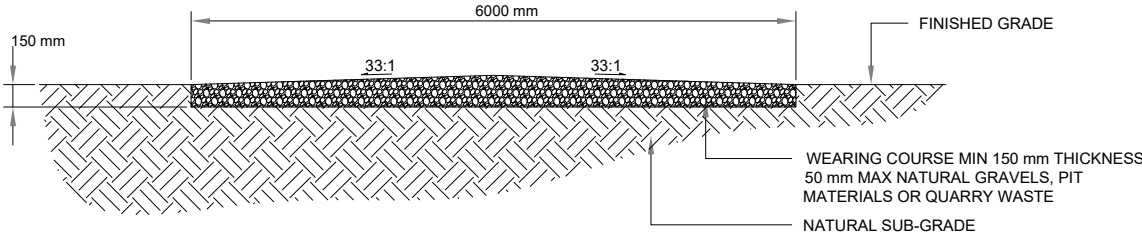
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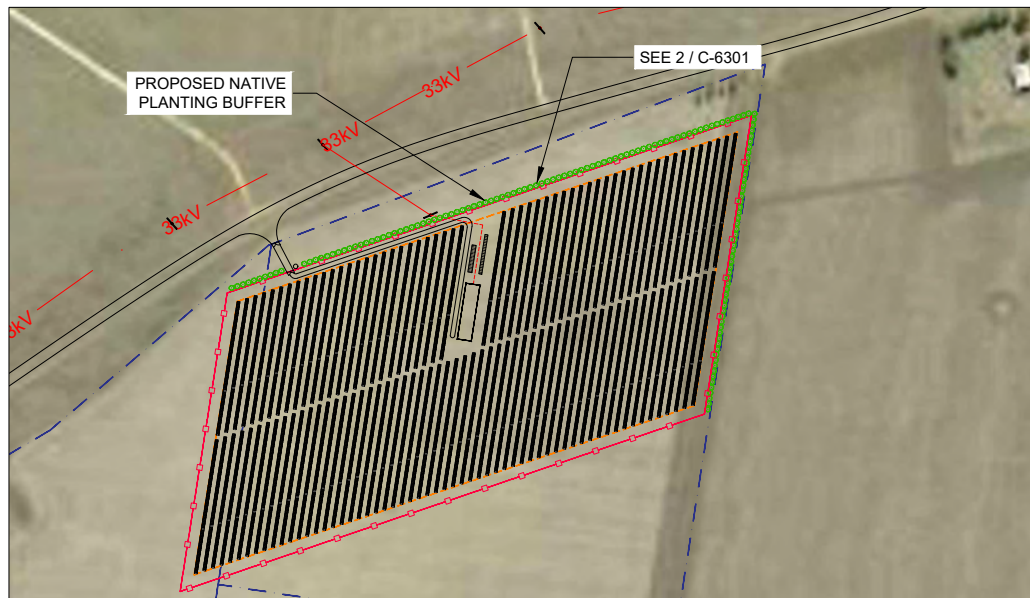
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ORIG DATE:	16/03/2026	SCALE NTS	
REV DATE:	20/03/2026		
SHEET SIZE A3		PAGE NO. 9 OF 14	
DRG NO. C-6300		REV NO. 02	



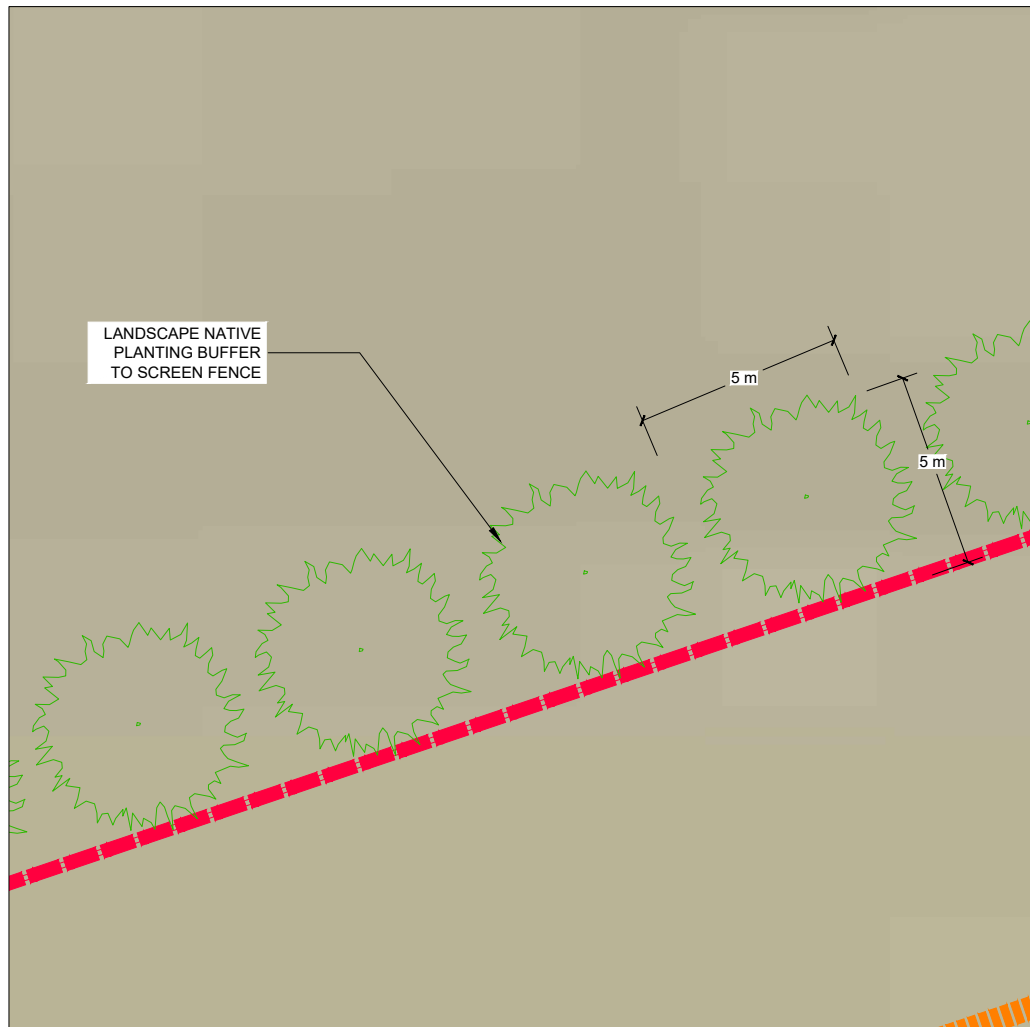
1 INDICATIVE TURNING DETAIL PLAN
SCALE: NTS



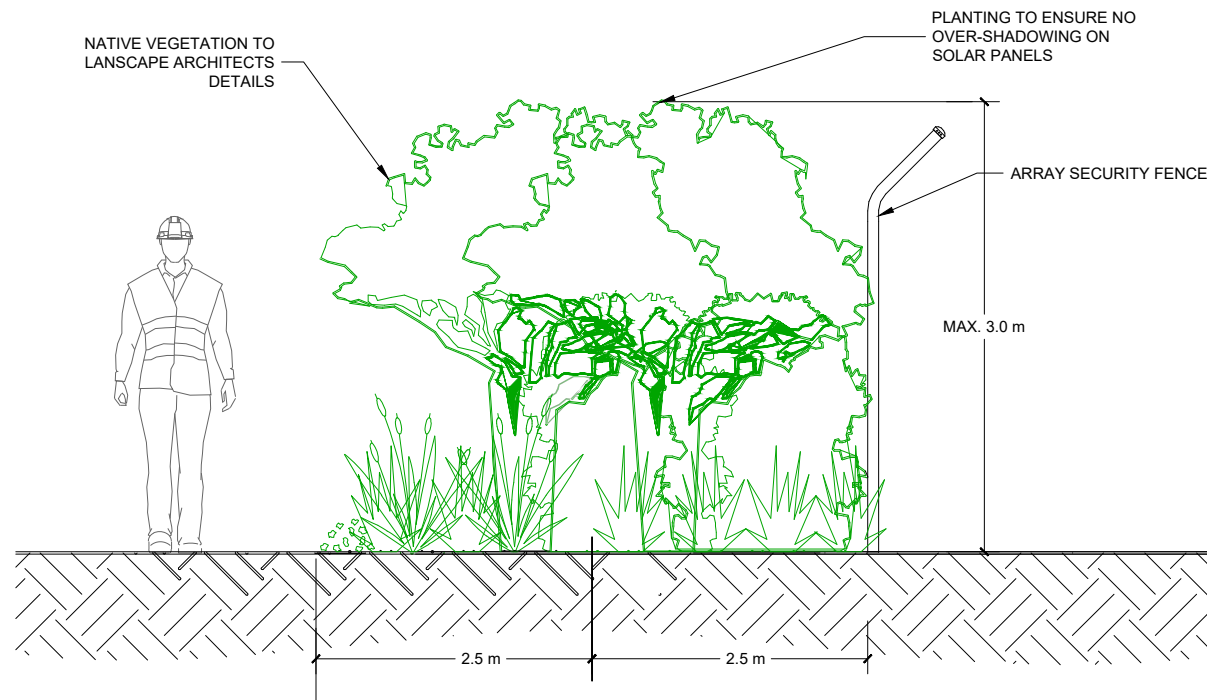
A CROSS SECTION - ACCESS PATH
SCALE: NTS



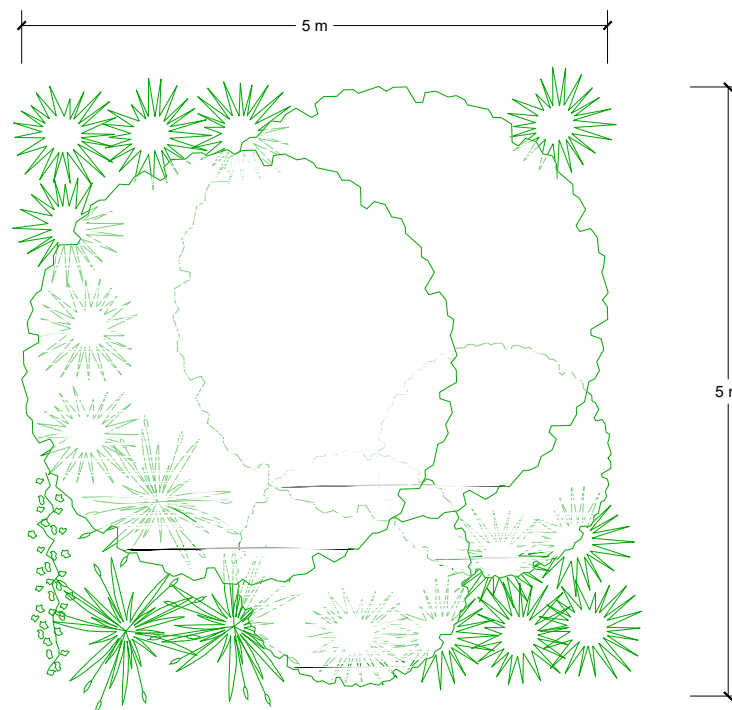
1 KEY PLAN
E-6301 SCALE: 1:NTS



2 LANDSCAPE DETAIL
E-6301 SCALE: 1:NTS



A SECTION A
E-6301 SCALE: NTS



3 INDICATIVE PLANTING STYLE
E-6301 SCALE: NTS

PLANTING SCHEDULE

KEY SYMBOL:	
VEGETATION TYPE:	NATIVE VEGETATION TO LANDSCAPE ARCHITECTURAL DETAILS
WIDTH:	5.0 m
MAX. HEIGHT:	3.0 m



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DRG TITLE
LANDSCAPE DETAILS

STATUS
DEVELOPMENT APPLICATION

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NO.	DATE	DESCRIPTION	BY
01	16.03.26	DA DRAWING PACKAGE	LC
02	20.03.26	DA DRAWING PACKAGE	LC
03	03.08.26	DA DRAWING PACKAGE	LC
04	10.08.26	DA DRAWING PACKAGE	LC

PROJECT
PINE RIDGE 1A

SITE ADDRESS
1415 & 1553 BUNDELLA ROAD, QUIRINDI NSW 2343

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ORIG DATE:	16/03/2026	SCALE	NTS
REV DATE:	10/08/2026	PAGE NO.	10 OF 14
SHEET SIZE	A3	DRG NO.	C-6301
		REV NO.	04



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DRG TITLE
**TRACKER AND ARRAY
DETAILS**

STATUS
**DEVELOPMENT
APPLICATION**

REVISION REGISTER			
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PROJECT
PINE RIDGE 1A

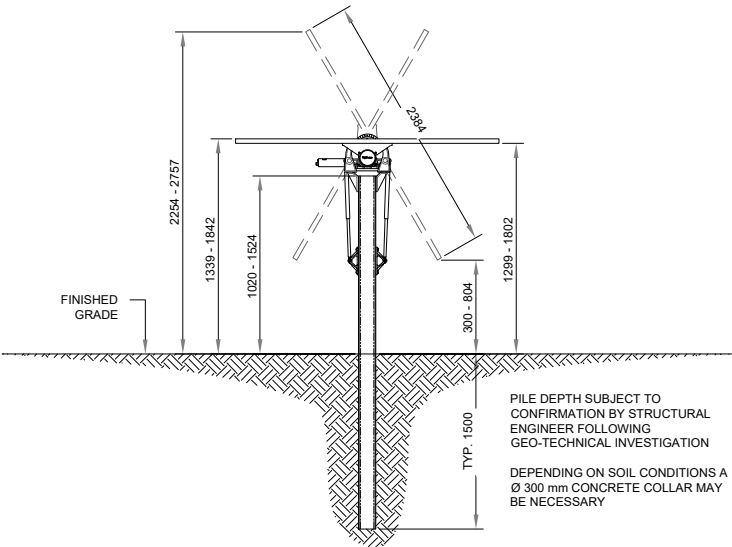
SITE ADDRESS
**1415 & 1553 BUNDELLA
ROAD, QUIRINDI
NSW 2343**

NOTES

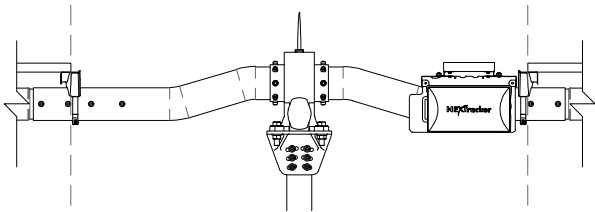
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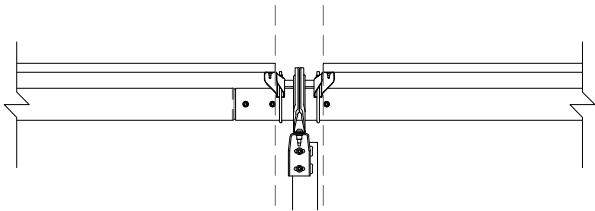
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ORIG DATE:	16/03/2026	SCALE NTS	
REV DATE:	16/03/2026		
SHEET SIZE A3		PAGE NO. 11 OF 14	
DRG NO. E-3400		REV NO. 01	



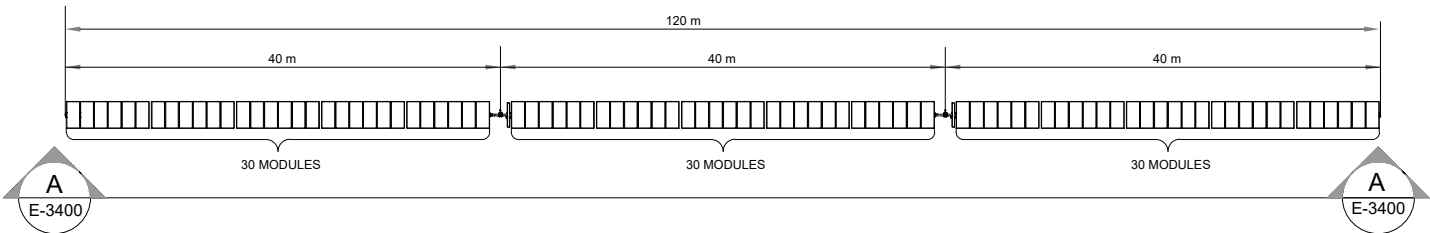
B TYPICAL ARRAY END ELEVATION
E-3400 SCALE: NTS



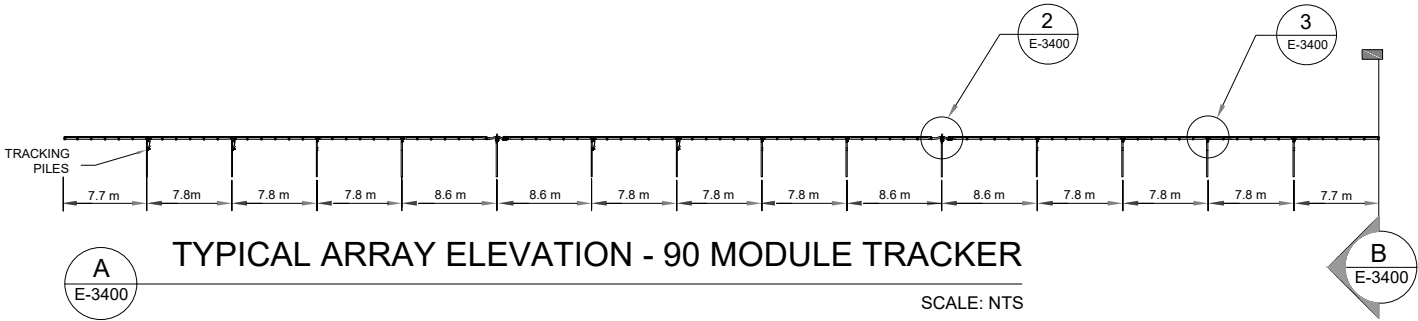
2 SELF POWERED CONTROLLER DETAIL
E-3400 SCALE: NTS



3 DAMPER DETAIL
E-3400 SCALE: NTS



1 TYPICAL ARRAY PLAN - 90 MODULE TRACKER
E-3400 SCALE: NTS



A TYPICAL ARRAY ELEVATION - 90 MODULE TRACKER
E-3400 SCALE: NTS



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DRG TITLE
**INVERTER STATION
DETAILS**

STATUS
**DEVELOPMENT
APPLICATION**

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PROJECT
PINE RIDGE 1A

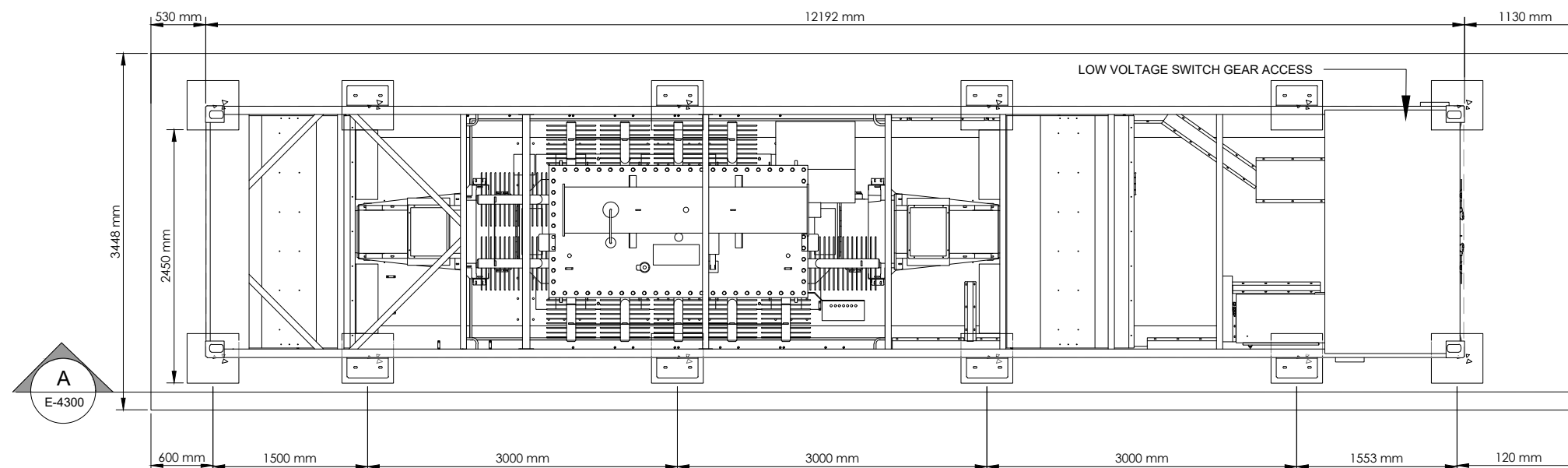
SITE ADDRESS
**1415 & 1553 BUNDELLA
ROAD, QUIRINDI
NSW 2343**

NOTES

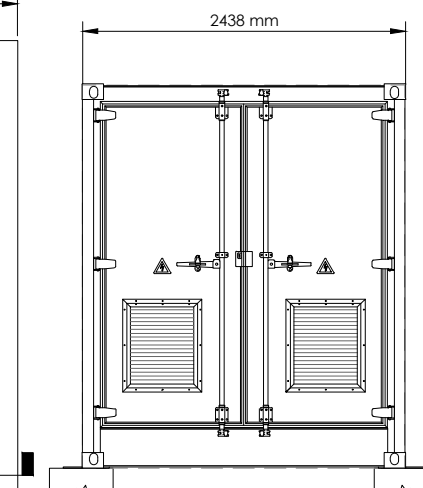
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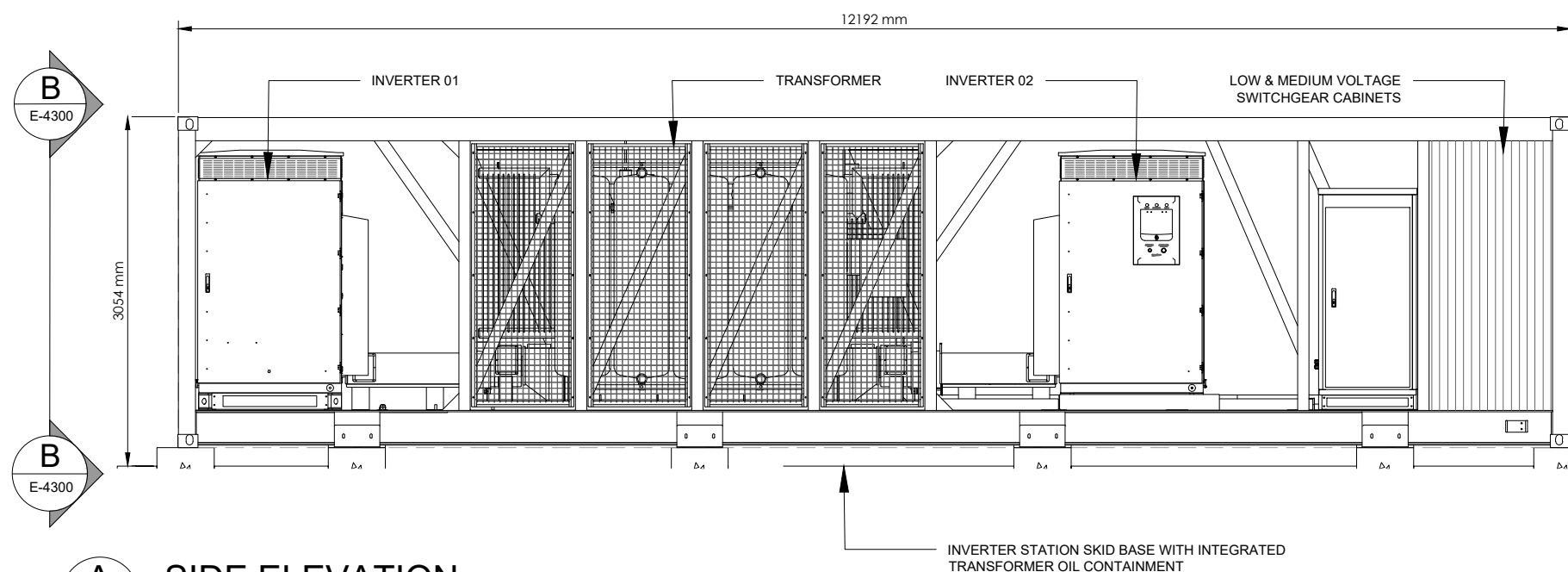
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ORIG DATE:	16/03/2026	SCALE 1:55	
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SHEET SIZE A3		PAGE NO. 12 OF 14	
DRG NO. E- 4300		REV NO. 01	



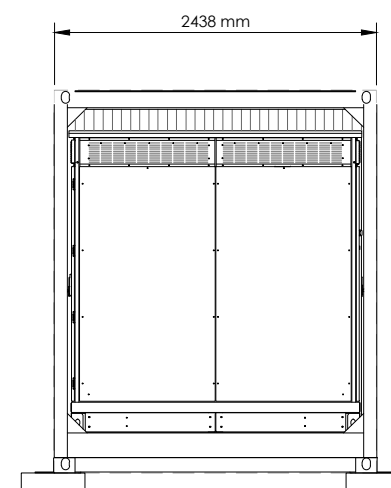
1 PLAN VIEW
E-4300 SCALE: 1:55



C END ELEVATION
E-4300 SCALE: 1:55



A SIDE ELEVATION
E-4300 SCALE: 1:55



B END ELEVATION
E-4300 SCALE: 1:55



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DRG TITLE
BESS STATION DETAILS

STATUS
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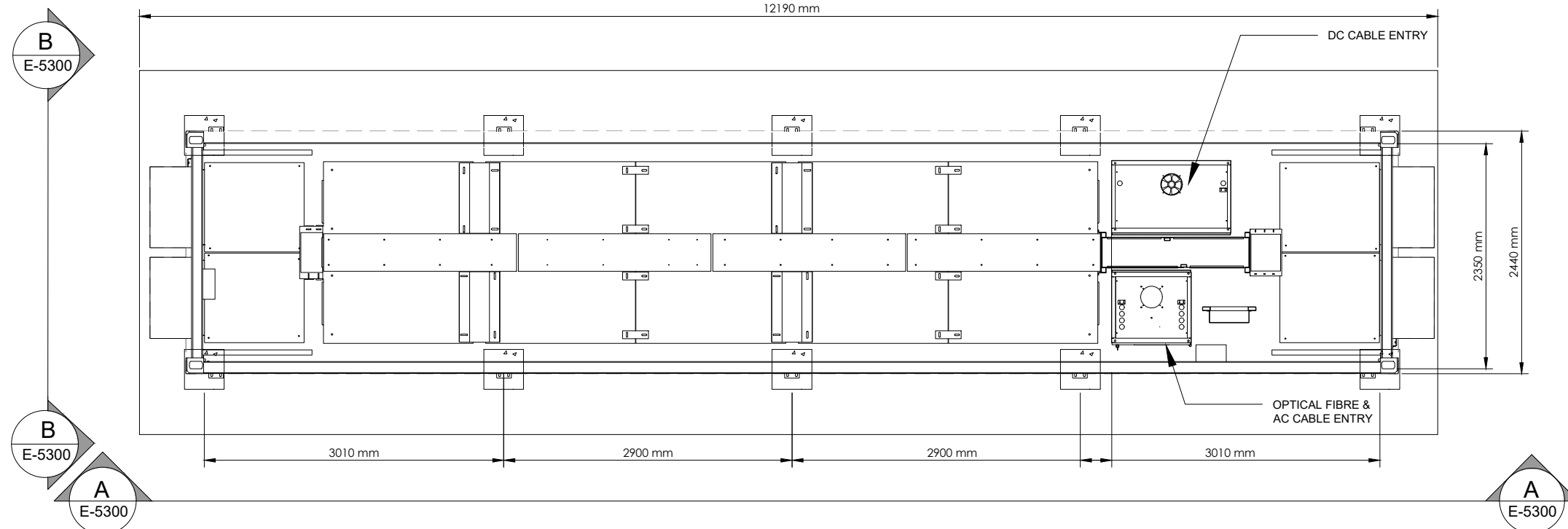
SITE ADDRESS
**1415 & 1553 BUNDELLA
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NSW 2343**

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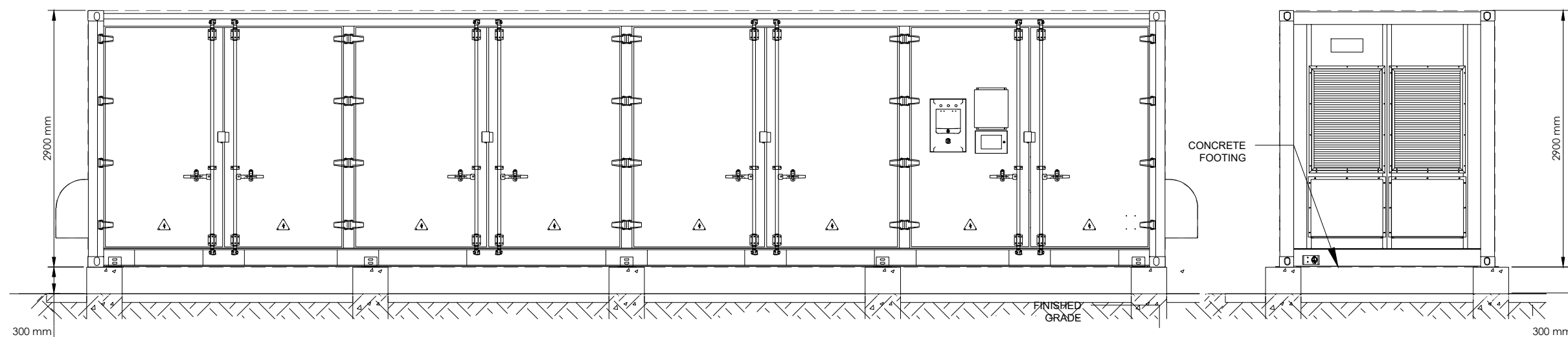
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DSN:	LC	DWN:	LC
CHKD:	JJ/AN	APPR:	JJ
ORIG DATE:	16/03/2026	SCALE 1:55	
REV DATE:	16/03/2026		
SHEET SIZE A3		PAGE NO. 13 OF 14	
DRG NO. E- 5300		REV NO. 01	



1 BESS PLAN
SCALE: 1:55



A SIDE ELEVATION
SCALE: 1:55

B END ELEVATION
SCALE: 1:55



EDPR Australia Pty Ltd
GPO Box 1429, Canberra ACT 2601
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DRG TITLE
**DC-DC CONVERTER
SKID DETAILS**

STATUS
**DEVELOPMENT
APPLICATION**

REVISION REGISTER			
NO.	DATE	DESCRIPTION	BY
01	16.03.26	DA DRAWING PACKAGE	LC

PROJECT
PINE RIDGE 1A

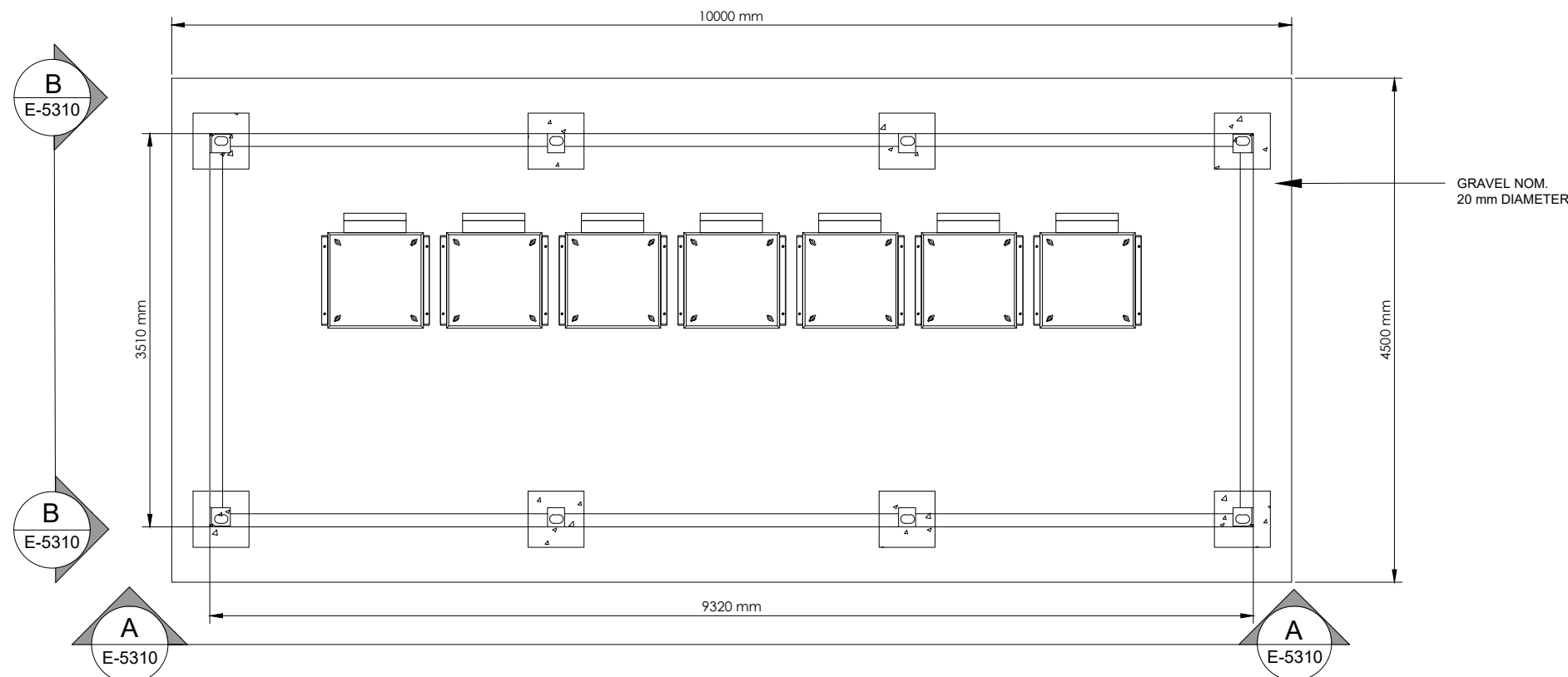
SITE ADDRESS
**1415 & 1553 BUNDELLA
ROAD, QUIRINDI
NSW 2343**

NOTES

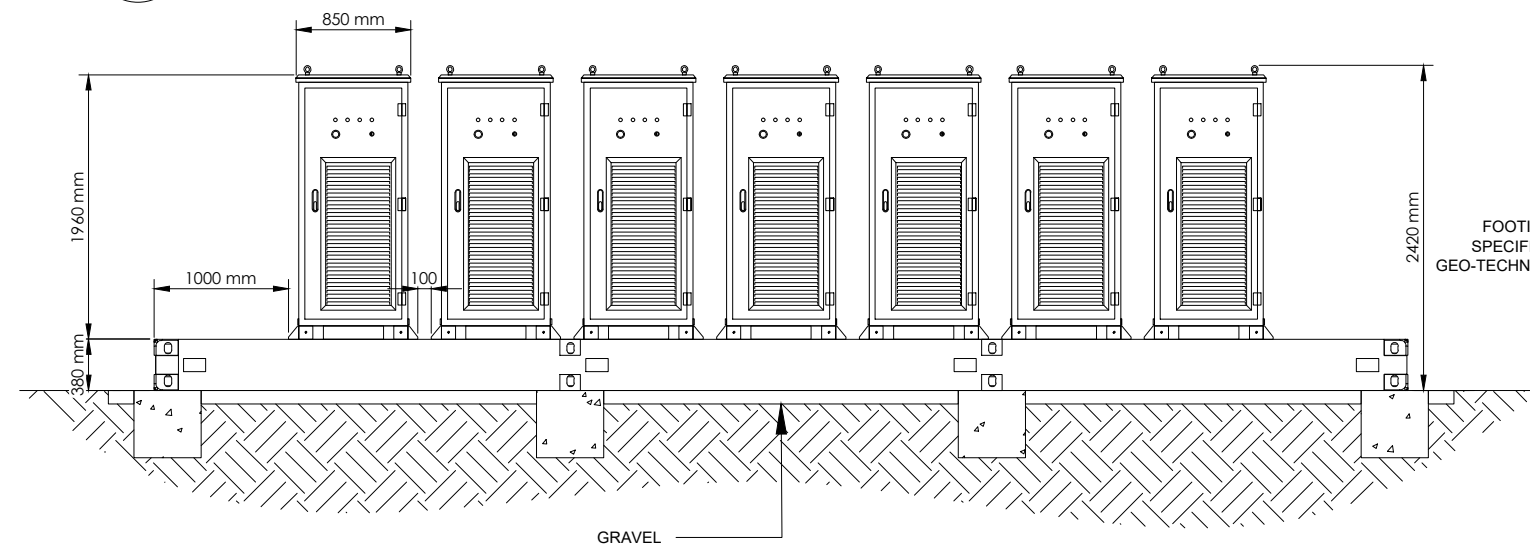
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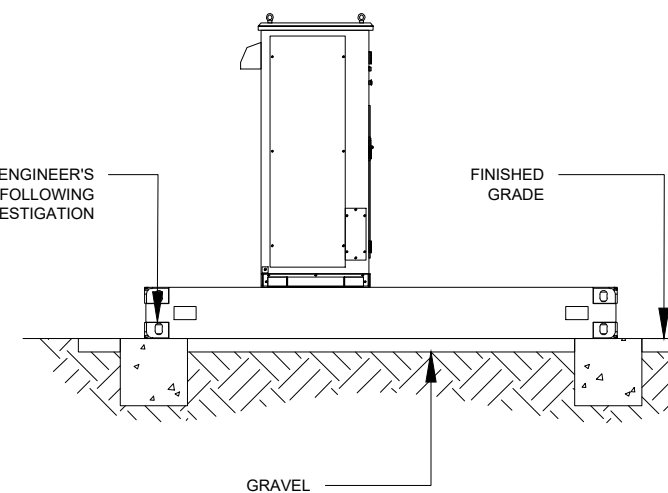
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SHEET SIZE		PAGE NO.	
A3		14 OF 14	
DRG NO.		REV NO.	
E- 5310		01	



1 DC-DC CONVERTER SKID PLAN
SCALE: 1:55



A FRONT ELEVATION
SCALE: 1:55



B SIDE ELEVATION
SCALE: 1:55