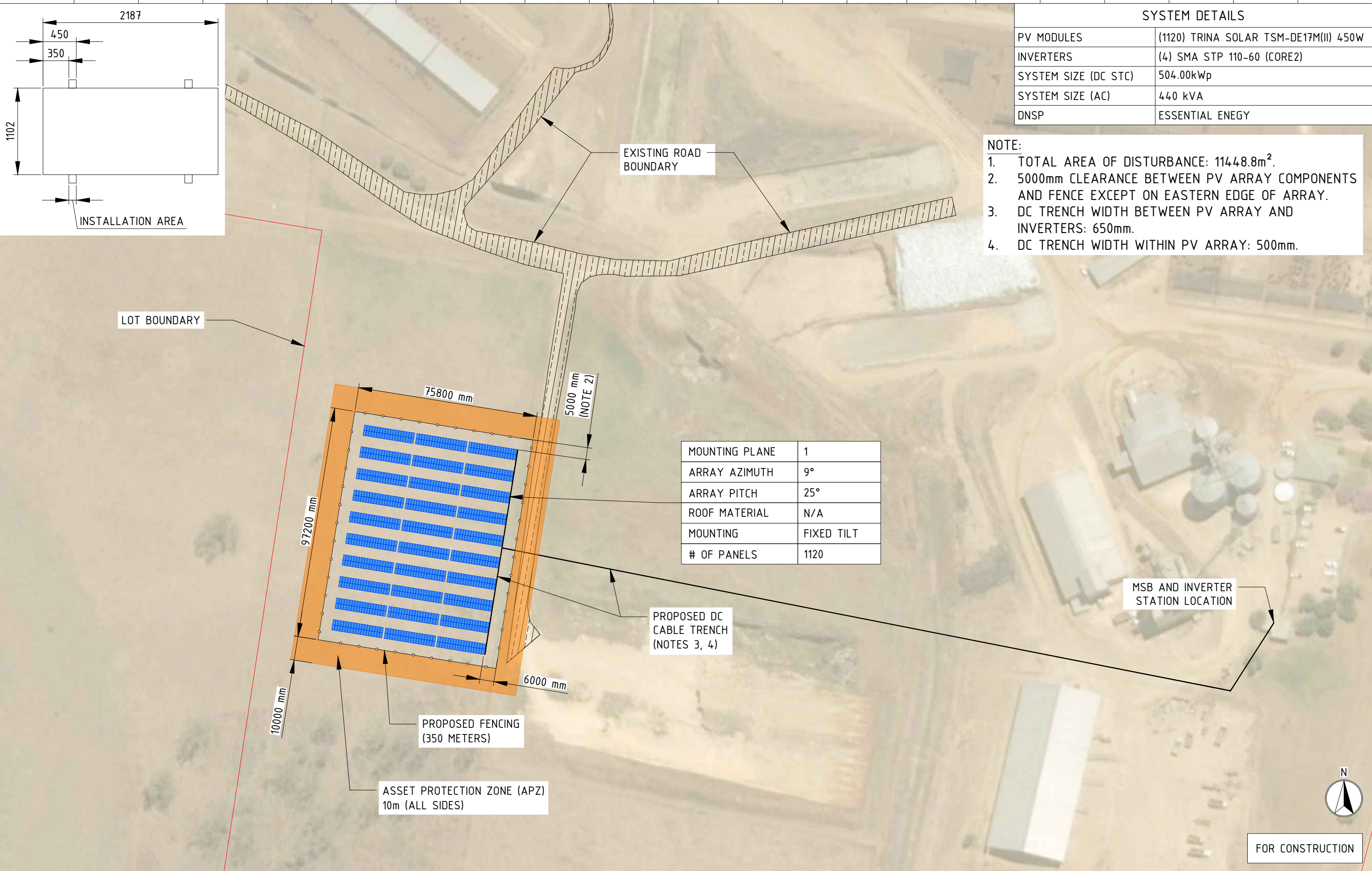


SYSTEM DETAILS	
PV MODULES	(1120) TRINA SOLAR TSM-DE17M(II) 450W
INVERTERS	(4) SMA STP 110-60 (CORE2)
SYSTEM SIZE (DC STC)	504.00kWp
SYSTEM SIZE (AC)	440 kVA
DNSP	ESSENTIAL ENEGY

- NOTE:**
- TOTAL AREA OF DISTURBANCE: 11448.8m².
 - 5000mm CLEARANCE BETWEEN PV ARRAY COMPONENTS AND FENCE EXCEPT ON EASTERN EDGE OF ARRAY.
 - DC TRENCH WIDTH BETWEEN PV ARRAY AND INVERTERS: 650mm.
 - DC TRENCH WIDTH WITHIN PV ARRAY: 500mm.



MOUNTING PLANE	1
ARRAY AZIMUTH	9°
ARRAY PITCH	25°
ROOF MATERIAL	N/A
MOUNTING	FIXED TILT
# OF PANELS	1120

MSB AND INVERTER STATION LOCATION



FOR CONSTRUCTION

REV.	DESCRIPTION	DATE	DRAWN	CHECKED
02	ADDED SYSTEM DETAIL FOR DEVELOPMENT APPLICATION	28/02/2022	HA.S	-
01	UPDATED LOT BOUNDARY	24/02/2022	HA.S	-
00	PRELIMINARY RELEASE	06/11/2021	HA.P	MA.B

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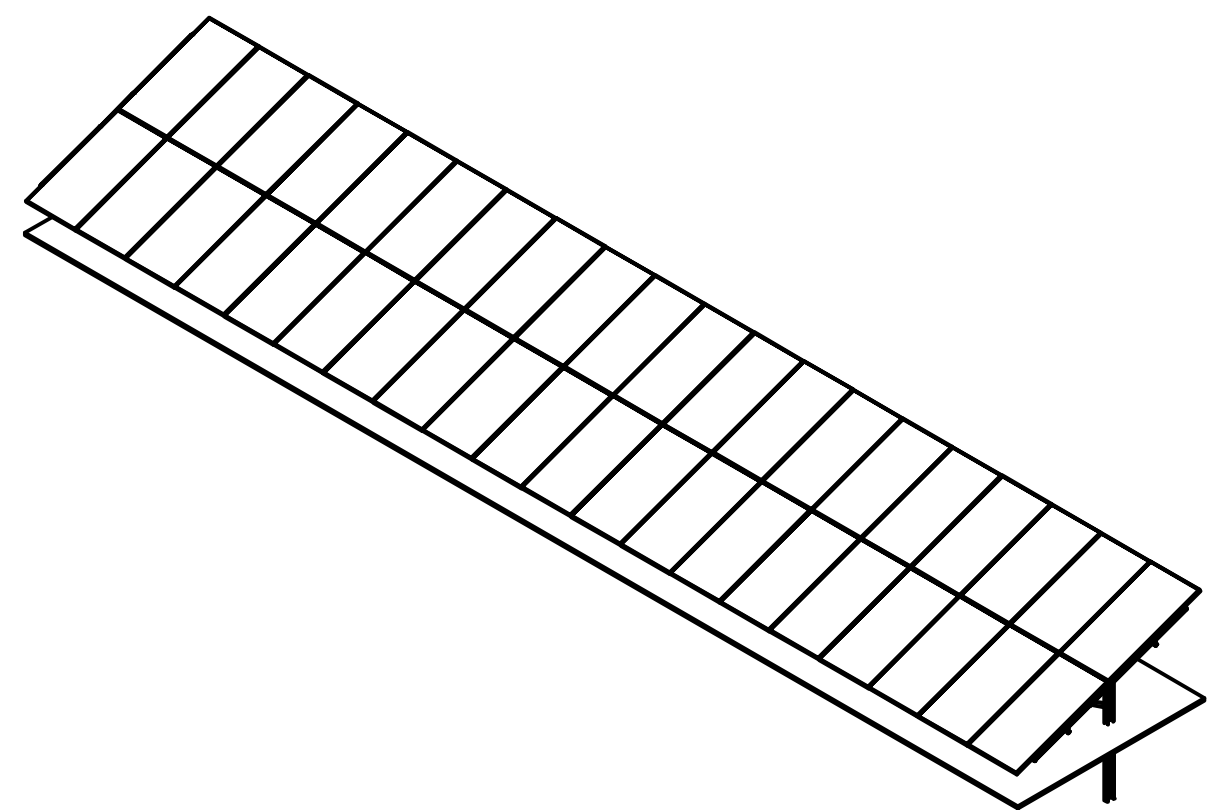
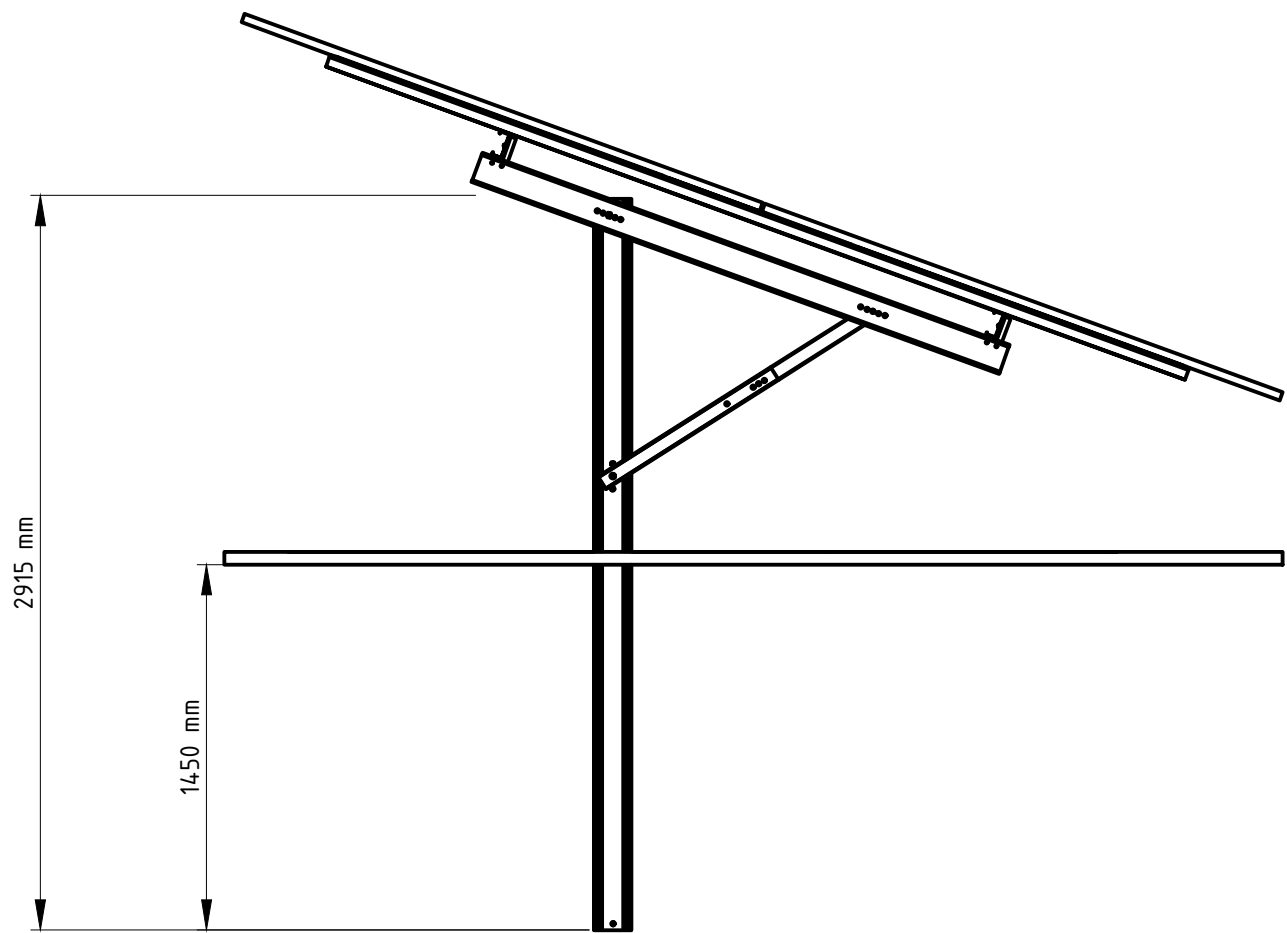
CLIENT NAME:
ELDERS KILLARA FEEDLOT

PROJECT ADDRESS:
QUIRINDI
NSW 2343, AUSTRALIA
-31.477042, 150.586412

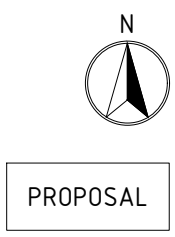
PROJECT NO:
32128

TITLE:
OVERALL PV LAYOUT

DRN:	CHKD:
HA.P	MA.B
DATE:	SCALE:
06/11/2021	1:14:00
DWG NO.	REV.
100	01



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REV.	DESCRIPTION	DATE	DRAWN	CHECKED

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-31.477042, 150.586412

PROJECT NO:
32128

TITLE:
FRAMEWORK DETAILS

DRN: MA.B	CHKD: -
DATE: 16/08/2019	SCALE: 1:30
DWG NO. 200	REV. 00