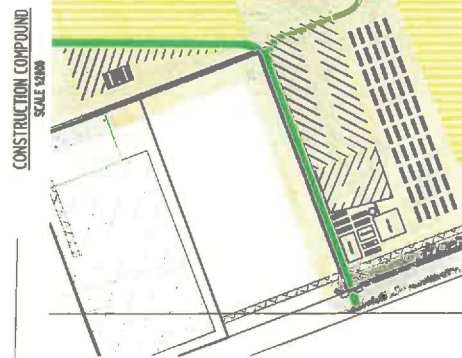


NOTE  
FOR TENDER PURPOSES ONLY  
PRELIMINARY

PROVISION FOR FUTURE BATTERY STORAGE:  
THE LAYOUT INCLUDES A PROVISION FOR BATTERY STORAGE THAT MAY BE  
INSTALLED AT A LATER STAGE. THE BATTERY STORAGE WILL CONSIST OF UP  
TO 50 NO. 40FOOT SHIPPING CONTAINERS.  
IT IS ANTICIPATED THAT THE LAYOUT COULD ACCOMMODATE UP TO 50MWH  
SUBJECT TO PROJECT FUNDING AND APPROVAL

SYSTEM SPECIFICATIONS	
EFFECTIVE AC CAPACITY @ 25°C	100 MW
DC CAPACITY @ 51°C	13187 MW
MODULE CAPACITY	325 W
EFFECTIVE INVERTER CAPACITY	2.27 MW
PCS EFFECTIVE CAPACITY	4.55 MW
DC/AC RATIO	1.32
ROW SPACING	6.5 m
TILT ANGLE	460°
TOTAL MODULES	4,05,768
MODULES PER STRING	29
NUMBER OF STRINGS	13,992
NUMBER OF INVERTERS	44
TOTAL OF PCS	22
NUMBER OF MODULES PER TRACKER	87
NUMBER OF STRINGS PER TRACKER	3
NUMBER OF TRACKERS	4,664



PRELIMINARY - Not For Construction

STELLATA	OWNER No.	A006577-001
MERREDIN SOLAR FARM	ACT. DATE AND No.	
PROPOSED TRACKER ARRANGEMENT		
SITE LAYOUT		
	SHEET No.	SHEET 1 OF 1
	PERMITS No.	8
	FOR RECORD INFORMATION IN THE COPIES OF THIS RECORD, THE TRACKER ARRANGEMENT WAS REPRODUCED FROM THE RECORD OF THE TRACKER ARRANGEMENT AS SUBMITTED TO THE STATE OF CALIFORNIA FOR REVIEW AND APPROVAL BY THE STATE OF CALIFORNIA. THE TRACKER ARRANGEMENT WAS REPRODUCED FROM THE RECORD OF THE TRACKER ARRANGEMENT AS SUBMITTED TO THE STATE OF CALIFORNIA FOR REVIEW AND APPROVAL BY THE STATE OF CALIFORNIA.	
PROJECT No.	DRAWING STATUS	PRELIMINARY
PROJECT No.	PROJECT No.	A006577



PRINTED NAME	SIGNATURE	DATE
_____	AG	21.07.77
_____	JB	21.07.77
_____	BH	21.07.77
_____	AG	21.07.77

[illegible]

DESIGN UPDATED  
DESIGN UPDATED  
CHANNELS MOVED  
ZAC RATIO & ROW SPACING UPDATED  
SUBSTATION MOVED  
VERTICES ADDED  
PRELIMINARY DESIGN  
DETAILS OF RELAYS

REV	MIN	DATE
1	MM	24.07.17
2	MM	25.07.17
3	MM	02.08.17
4	AG	08.08.17
5	AG	20.08.17
6	AG	30.08.17
7	AG	05.09.17
8	AG	12.09.17

GENERAL  
REFERENCE OR LIVING TITLE  
5

[illegible][illegible]

1. *Chlorophyll a*  
 2. *Chlorophyll b*  
 3. *Chlorophyll c*  
 4. *Chlorophyll d*

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