

Appendix C: Facility Illustration/s

PLANT SUMMARY

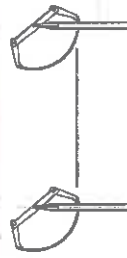
Name	Number of tables	Power plant capacity	North Orientation	East/West Pitch	Pitch between table	G.C.R	Table	Number of module per table	Module capacity	Capacity per table	Number of string per table
Exotrack HZ	837	3,297 MWdc	0.00°	0.00 m	1 m, 3 m, 6 m	32.80 %	ES-100m	20	311.00 Wp	6,570 Wp	1

BLOCK SUMMARY

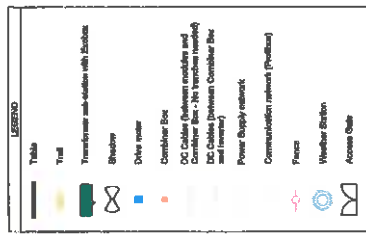
Power Conversion Station	Number of Exotrack HZ	Number of Tables	Power Capacity	Number of 24 Input SCB	Number of 16 Input SCB
PCS 1	12	308	1,030 MWdc	3	17
PCS 2	11	304	1,000 MWdc	2	16
PCS 3	15	315	1,033 MWdc	8	8

SUMMARY

Name	Total Length
DC String Wire Length	29,726 m
DC to AC Transformer Length	9,148 m
Main Power Energy	1884 m
Water Pipeline	1884 m
DC String Length	1,026 m
AC String Length	800 m
Field Length	2,014 m
Panel Length	1,000 m
Area of 16 Input SCB	14
Area of 24 Input SCB	44
No. of Weather Transducer Stations (Data only)	3
No. Weather Stations	3
No. of Exotrack HZ	28



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KEREN Energy Development (Pty) Ltd
2012087307
SITE LAYOUT

Client	EXOSUS	Project No.	2012087307
Scale	1:1000	Revision	01
Author		Checked	
Drawn		Approved	
Issue Date		Project ID	E0008-KZE-LAY-DIF
Issue No.		Sheet No.	01
Issue Date		Scale	A