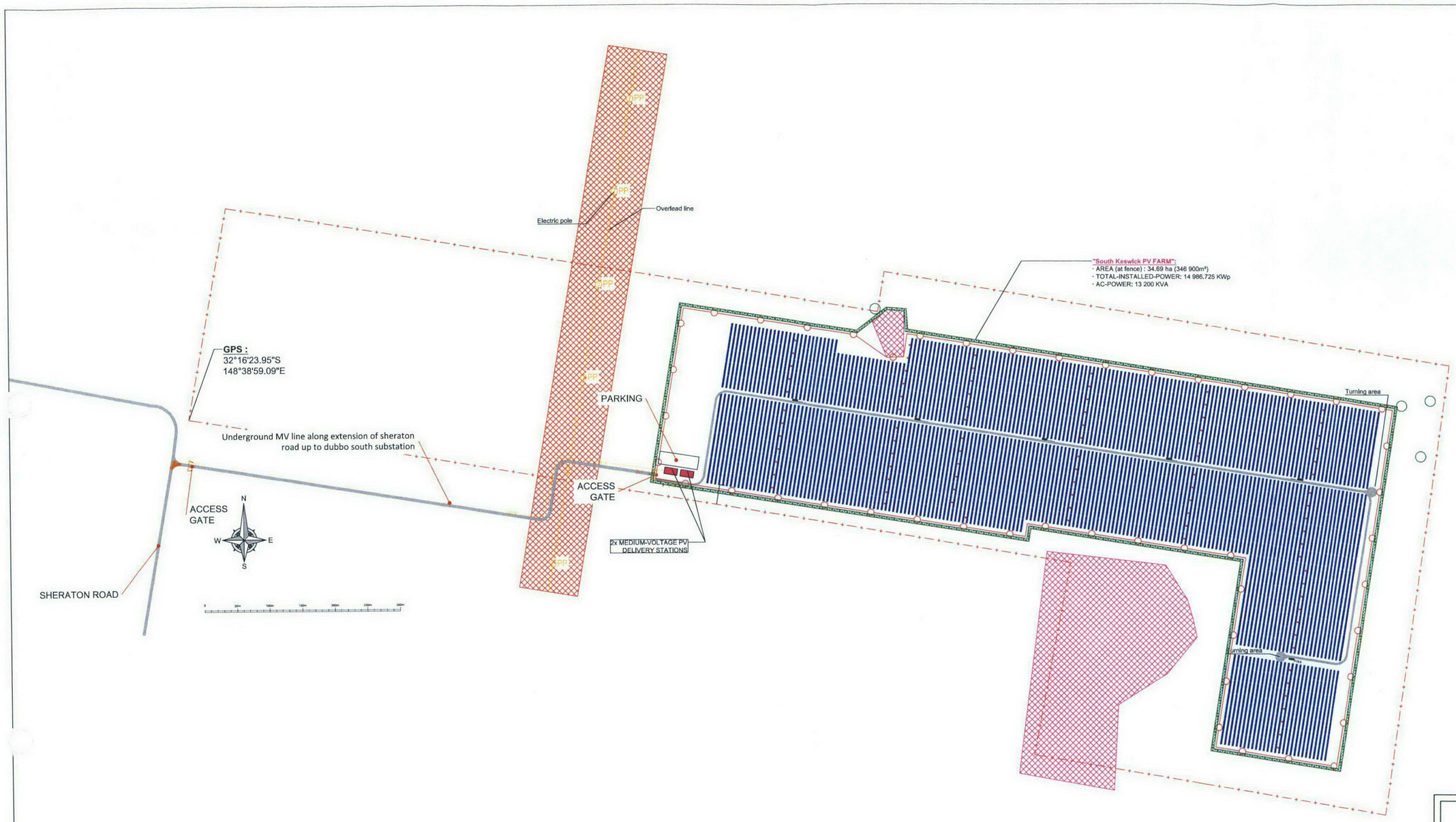
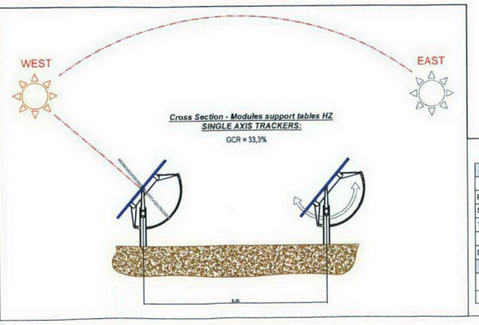
Appendix A - SKSF Infrastructure and Layout

SouNeoen Australia Pty Ltd



GENERAL LEGEND

SYMBOL	DESIGNATION
	Solar arrays
	Medium voltage block
	Delivery station
BJP X.X	DC Combiner
	Tracker engine
	Acces gate (double swing gates)
	Internal track (3,50m width)
	Acces Track (5 m width)
	Aborginal artefacts area
	Shade area
	Vegetation : Tree fences - 2 rows
	Fence
	Limits of property
	Trees



Cross Section - Modules support tables HZ SINGLE AXIS TRACKERS:

GCR = 33,3%

TECHNICAL SPECIFICATIONS - PHOTOVOLTAIC PARK:

DESIGNATION	TYPE	QUANTITY	POWER	
Panels	Poly-cristalline panels 72 Cells	46094	325	Wp
Strings	With 19 PV Modules	2426	6175	Wp
Transformer Station + Inverters	MV POWER STATION	6	2200	KVA
DELIVERY STATION	Max Voltage : 11kV	2		MVA
INSTALLED POWER				
	Total Installed Peak Power	14.980,550.00		Wp
	Total Installed Nominal Power	13.200		KVA

neoen
renewing energy

PHOTOVOLTAIC POWER PLANT:

AUSTRALIA_SOUTH KESWICK
HZ SINGLE AXIS TRACKERS

Document Title:	Project N°: PV_BET_AUS_002
PROVISIONAL LAYOUT	Doc. Reference: PL_003_GEN
	Project manager: -
	Scale: 1/2000 — Format: 900x1300

Index	Date	status	Drawing by	Checked by	Approved by
A	08/10/15	First Issue	GUL	JUB	
B	19/10/15	Modification fence and delivery station place	GUL	PAC	
C	05/04/16	Modification PTR1 & tables places	BER	JOP	
D	11/04/16	New version according Topographic Layout	BAD	JUB	

PHASES	APS/APD	PRO	EXE	DOE
	X			