

DRAWN ISSUED FOR APPROVAL 15/11/22 HAJ 02 REVISION HA Johl HAJ ISSUED FOR APPROVAL 02/11/22 01 HAJ ISSUED FOR APPROVAL UNAUT 06/10/22 00 AND / OR U DATE DESCRIPTION IS ISSUE ΒY

			ORDER No.:	TITLE:	OVE
	CHECKED JP de Villiers	and the second s	SOLAR PV DEVELOPER (Reg. NO. 2011/120904/07) eturns (021) 852 7333	PROFES NAME: PR NUMBE	
THORIZED REPRODUCTION USE OF INFORMATION HEREIN S STRICTLY FORBIDDEN		CLIENT SOLA AFRIC		DRG. No DAR-0	

## LEGEND

	PV AREA
	50m DRAINAGE BUFFER
-000	FENCE LINE
	MODULE PV TABLE
	SITE ROADS (MV CABLE ROUTES & MV STATIONS TO FOLLOWS MAIN ROADS WITHIN PV FIELDS.)
	HERITAGE SITES
	EXISTING ROADS
0	LIVESTOCK WATER TROUGHS
0	DEIONISATION PLANT
(WHITE LINE)	WATER PIPES

## PLANT DETAILS

PV MODULE TYPE	JINKO SOLAR, BIFACIAL, JKM560MM-72-HL4-BDVP
PV MODULE POWER	560Wp
PV MODULE DIMENSIONS	2274X1134X30mm
INVERTER MANUFACTURER TYPE	-
INVERTER MODEL	-
INVERTER RATING (25°C)	-kVA
INVERTER RATING (40°C)	-kVA
SYSTEM INFO	
SYSTEM TYPE	SINGLE AXIS TRACKER
SYSTEM VOLTAGE	-
PV TABLE CONFIGURATION	2P
PITCH	9.55m
ROW TO ROW CLEARANCE	~4,9m
ROAD WIDTH	8m
MODULES IN SERIES PER STRING	26
PANELS PER TABLE	52
TOTAL NO. OF PV STRINGS	38908
TOTAL NO. OF PV MODULES	1011608
TOTAL NO. OF INVERTERS	-
TOTAL NO. OF MV STATIONS	-
PLANT DC POWER (25°C)	566.5MWp
PLANT AC POWER (25°C)	-
PLANT AC POWER (40°C)	-
DC/AC RATIO (25°C/25°C)	-
DEVELOPMENT AREA	6390074,4092 m2

## ERALL SITE LAYOUT

AL SIGN OFF

## SIGNATURE:

SCALE

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