



This document is the property of 'MSPVL' and should not be used or traced in any way detrimental to their interests.

SYSTEM DETAILS

Total Plant DC Capacity	200.2 KWp
Module Wp Used	325Wp
Total No. of PV Module	616
Power Evacuation	415 KV
Module Tilt Angle	@Shade Angle
Module orientation	Landscape
ModuleDimensions(in mm)	1976x992x35mm
Weight PV Module	22 Kgs
Approx. Area (Sq.m)	2774
Inverter Capacity	50,60KW
Number of Inverter	2/1
Number of Strings	32- 20 Module

COPYRIGHT: This Drawing/Information is Copyright of ARS SOLAR TECH PVT.LTD. and should not be copied, reproduced, or disclosed without prior consent of the Company.

ID NO.: E:\ENQUIRY\HF-EN-201805002188 Adani Nagpur 201 K\W\OUTPUT\AC CABLING LAYOUT.dwg	TOLERANCE :- (EXCEPT AS NOTED) AS PER ISO 2768-C		LINEAR DIMENSIONS		ANGULAR DIMENSIONS	
	DIMENSION	TOLERANCE	LENGTH	TOLERANCE		
	0-30	±0.2	0-10	±1°-30'		
	30-120	±0.8	10-50	±1'		
	120-400	±1.2	50-120	±0.30'		
ALL DIMENSIONS ARE IN mm.			400-1000	±2.0	120- 400	±0.15'
			1000-2000	±3.0	400- above	±0.10'
	NAME	SIGN	DATE	CLIENT: MUNDRA SOLAR PVT LTD		SCALE :
DRN. BY	BG		29/05/2018	PROJECT NAME :- ADANI WILAMR LTD NAGPUR 200.2 KW		SHEET NO. :
CHKD. BY	MJ		29/05/2018	TITLE: AC CABLING LAYOUT		DRG. NO. :
APPRD. BY	AS		29/05/2018			

NO.	DATE	ALTERATIONS	DRN. BY	APPRD. BY