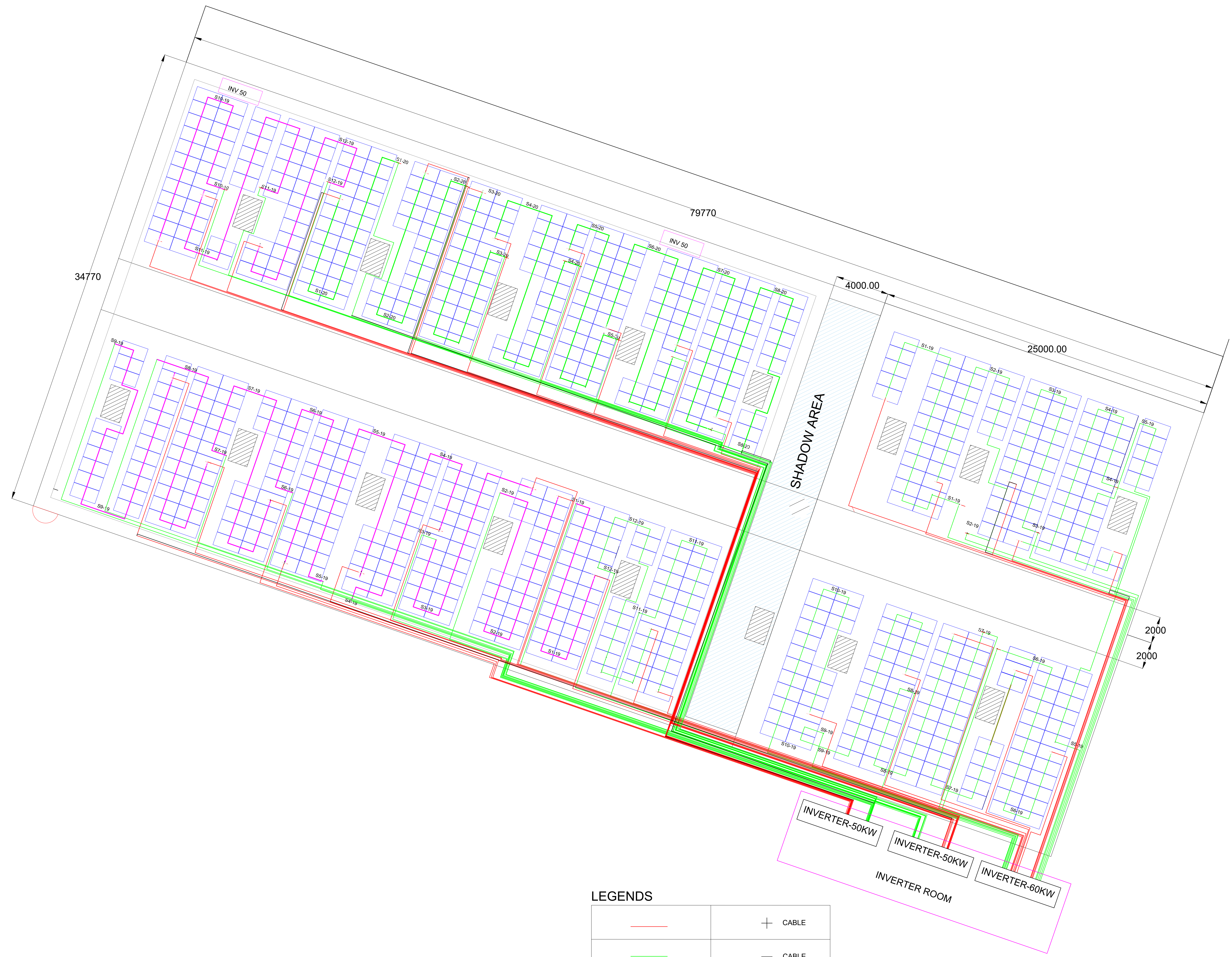


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**SYSTEM DETAILS**

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

**LEGENDS**

	+ CABLE
	- CABLE
	WALKWAY
	LIFELINE
	MONKEY LADDER
	50KW INVERTER
	PV MODULE

<p><b>ARS SOLAR TECH PVT.LTD.</b></p>	<p>ID NO: E:\ENQUIRY\HF-EN-201805002188 Adani Nagpur 201 Kw\OUTPUT\DC Cable Layout.dwg</p>			<p>TOLERANCE :- (EXCEPT AS NOTED) AS PER ISO 2768-C</p>	<p>LINEAR DIMENSIONS</p>		<p>ANGULAR DIMENSIONS</p>	
					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'		
			400-1000	±2.0	120- 400	±0.15'		
			1000-2000	±3.0	400- above	±0.10'		
<p>ALL DIMENSIONS ARE IN mm.</p>								
<p>DRN. BY</p>	<p>BG</p>	<p>SIGN</p>	<p>DATE</p> <p>29/05/2018</p>	<p>CLIENT:</p> <p>MUNDRA SOLAR PVT LTD</p>		<p>SCALE :</p>		
<p>CHKD. BY</p>	<p>MJ</p>	<p>SIGN</p>	<p>DATE</p> <p>29/05/2018</p>	<p>PROJECT NAME :</p> <p>ADANI WILAMR LTD NAGPUR 200.2 KW</p>		<p>SHEET NO. :</p>		
<p>APPRD. BY</p>	<p>AS</p>	<p>SIGN</p>	<p>DATE</p> <p>29/05/2018</p>	<p>TITLE:</p> <p>DC CABLE LAYOUT</p>		<p>DRG. NO. :</p>		

NO.	DATE	ALTERATIONS	DRN. BY	APPRD. BY

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