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COMPONENTS NOT SHOWN IN THE SCHEMATIC

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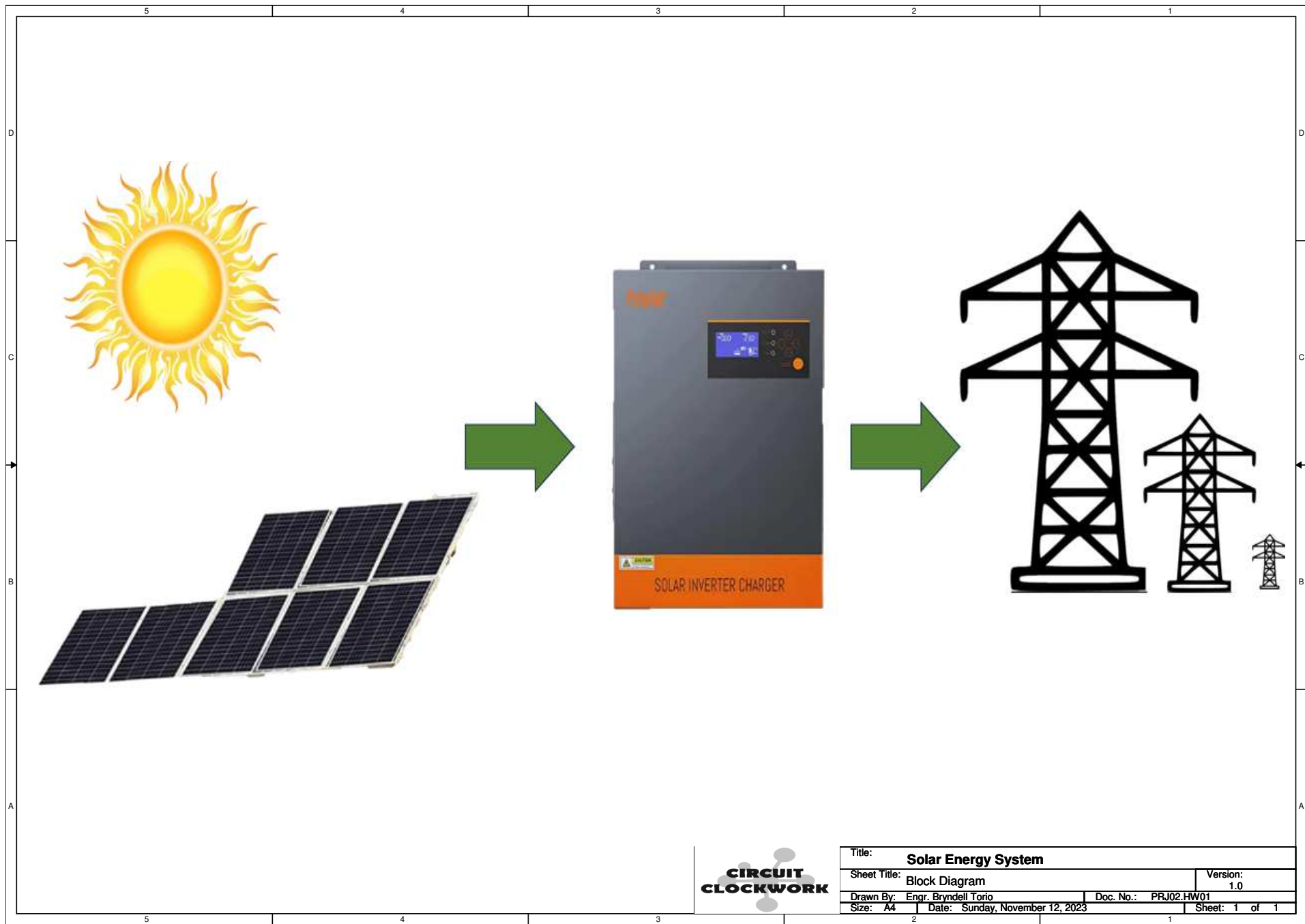
Title: Solar Energy System		
Sheet Title: Table of Contents		Version: 1.0
Drawn By: Engr. Bryndell Torio		Doc. No.: PRJ02.HW01
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LAYOUT NOTES AND SPECIAL INSTRUCTIONS

Recommended location of primary/critical parts:	Pictures: (If applicable)
Grounding recommendations/requirements (ground traces/vias):	
Recommended stack-up/layer separations:	
Recommended RF trace length and impedance specification:	
Location of analog/digital point of connection:	
Specific silkscreen requirements (Indications of polarity/orientation for critical parts):	
Bypass or decoupling capacitor placement:	
Note special instructions of critical parts if available in TDS; if not, provide recommendation.	

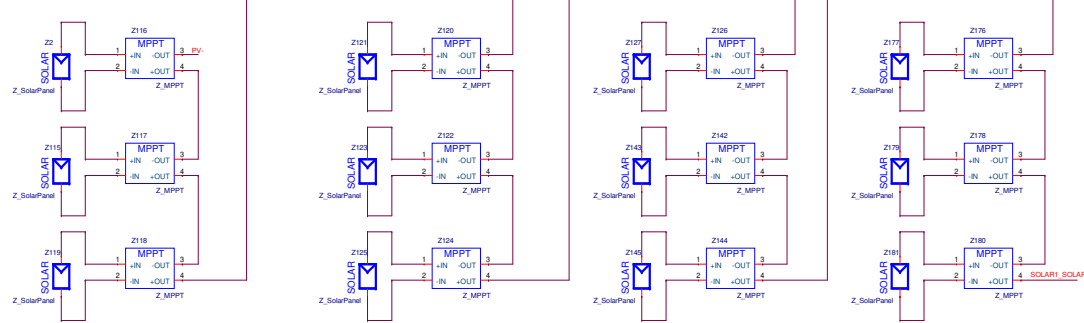


Title: Solar Energy System		
Sheet Title: Layout Notes	Version: 1.0	
Drawn By: Engr. Bryndell Torio	Doc. No.: PRJ02.HW01	
Size: A4	Date: Sunday, November 12, 2023	Sheet: 1 of 1

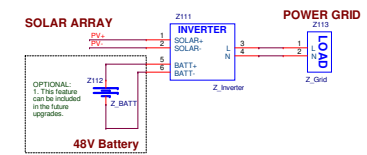
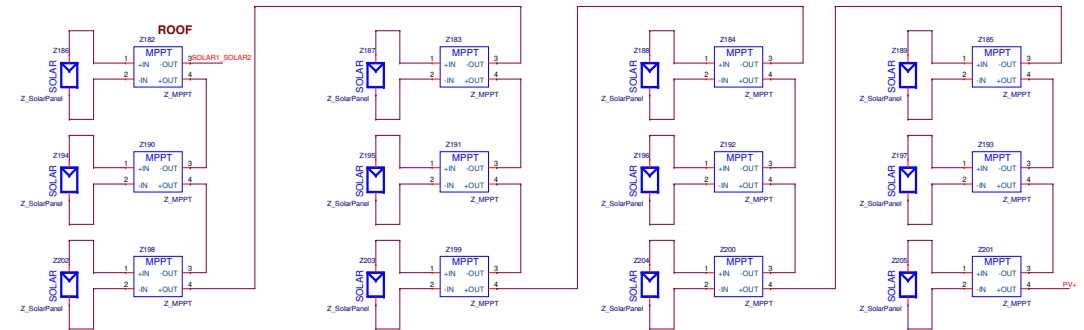


Title: Solar Energy System			
Sheet Title: Block Diagram			Version: 1.0
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ROOF



Total Current = 10.21 A
Total Voltage = 19.69 x 24 = 472.56 V
TOTAL POWER = 4820 W



PANEL LOCATION



CIRCUIT CLOCKWORK			
Title:	Solar Energy System		
Sheet Title:	Solar Energy	Version:	1.0
Drawn By:	Eng. Mervat Youssef	Doc No.:	PH00210001
Scale:	As	Date:	Sunday, November 12, 2023

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