Table of Contents	Scope of Work	Legend	
Page # Description	Scope of Work		ARCH
A 1 Scope of Work	System Size: 14.28 kW DC, 10.71 kW AC		SOLAR THE ENERGY EXPERTS
	Modules: 34- Rec Solar 420AA Pure-R		1237 Pilgrim Road Plymouth WI, 53073
A.2 Site Plan	Micro inverter(s): 34- Enphase IQ7X		Phone: (920) 838-6610 www.archelec.com
A.3 Array Layout	Racking: IronRidge XR100		
A.4 One Line Diagram	WE Energies, Line side connection through 2 position meter.		
	Sales: Jen		ပ်ပါ
	Hours: 120	PV Meter Panel	6 q
	Install U1252 meter in place of existing meter.		
General Notes	Install service disconnect adjacent to meter.	Main Panel Disconnect	k/ ľau
All work shall comply with NEC 2017.	Install system on southwest facing roof (215 degree azimuth). Refer to page A.3 for layout. Micro	Obstruction Fire Lane	∞ ≥
Components shall be installed to manufacturer's	inverters will be mounted on the rail on backside of the modules. Disconnect will be adjacent to		
instructions and specifications.	meter. Combiner will be around corner from meter.	- PL - PL - Property Line	4 >
Modules conform to and are listed in UL 1703			
Inverters conform to and are listed in UL 1741	External conduit run with soffit wrap around. Get approval from customer.		
Racking conforms to and is listed in UL 2703	Install consumption monitoring.		
Rapid Shutdown requirements are met with Enphase			
software.	Complete Grounding, including water ground. Run CA16 Data line for communications to		
	Internet router. Customer is installing an ethernet cable that will run to the serive location.		- <u>p</u>
Мар	Clean up all garbage on site.		, ЧЛ
	Turn on system and test to ansure it is in working condition. Turn off system and propers for		
pssFit 414			
and Rehabilitation E Roomana are	inspections.		
Center For ADS ervention Research	Reminders: Clean up all garbage on site. Take FOE pictures (full array, address, building with	Flash Foot Rail Splice Module Micro Inverter Rail	
2 Eng	array). Construct cardboard with updated layout showing correct micro inverter / optimizer		Customer: John Hambrook
Properties	location, include envoy SN. Get a picture of one module SN or write it on the cardboard. Make		Address: 2015 N Lake Drive City: Milwaukee State: WI
and compared to the second sec	sure monitoring site is finished before leaving site.		Zip Code: 53202 Contact: John Hambrook Phone: (414) 732-6720
			Project Number: System Size:
			Designer: 920.838.6610 Mike Gietman
			Scope of Work
E Lafayette PI E Lafayette PI			Revision: 1 Date: 9.27.23 Page A.1