## **Matthew Liby**

150 Double Barrel Street , Lillington, NC 27546 04/12/2024

Project Information			
Project Name	Matthew Liby	Customer Phone Number	(910) 922-4945
Customer Address	150 Double Barrel Street , Lillington, NC 27546	Installation Date	04/12/2024
Job Check In			
Was the customer home for install?	Yes	MSP Check - Red Flags Present?	No
Did the Customer agree to the equipment location?	Yes	Does Structure Match Plans?	Yes
Roof Check - Red Flags Present?	No	— Structural Check - Red Flags Present?	No
MSP Check - Does MSP Match Plans?	Yes	— Miscellaneous - Red Flags Present?	No

### Site and Safety

## **Rooftop Installation**

Roof Type	Comp Shingle	Conduit Transition	Conduit Penetration Flashing
Comp Shingle Mounting Method	Rail-less	Does this project include a Trench?	No
Railess - Flashed or Flashless	Flashless	Ј-Вох Туре	Deck Mounted J-Box
Does the Job Require Unirac Tilt Legs?	No		

### **Electrical Installation**

No

Does This Project Include a No Battery?

### Commissioning

Was the Inverter/Combiner Commissioned?	Yes	Were there any errors during the commissioning process?	No
Does this project include a battery?	No	Was PCS utilized or required on the SLD for this project?	No

#### Crew Lead Review + Quality Assurance

Was there a need to change the layout?	No, was able to install layout as designed.	Design Change Approved By:	No
Was there a need to change the piont of interconnection method?	No, was able to install POI as designed.	Are There Any Remaining No Punchlist Items?	
Was there a need to change the BOS Location?	No, was able to install as designed.		

### **Customer Installation Review**

Is the customer home?	Yes	Was the Monitoring set upYesreviewed with the customer?
Was the Installation reviewed with the customer?	Yes	Any customer requests outside of punchlist items?
Was the final layout reviewed with the customer?	Yes	No

### Miscellaneous - Trenching, Critter Guard, Rafter Upgrades

Removal/Reinstall?

No

Are The Gas & Electrical Meter On The Same Wall? Job Check In / Picture of Front of the House



RGH02 Loc: **35.3737, -78.8724** 

#### Job Check In / Picture of Front of the House



RGH02 Loc: **35.3737, -78.8724** 

Project Completion Photos / Complete Array Photos (all modules MUST be visible in each array)



RGH02 Loc: **35.3737, -78.8726** 

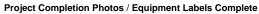
Project Completion Photos / Pullback Photos of All BOS Mounted in Completed State



RGH02 Loc: **35.3736, -78.8724**  Project Completion Photos / Equipment Labels Complete



RGH02 Loc: **35.3736, -78.8723** 





RGH02 Loc: **35.3736, -78.8723** 

Project Completion Photos / Equipment Labels Complete



RGH02 Loc: **35.3736, -78.8724** 



RGH02 Loc: **35.3736, -78.8723** 

#### **Project Completion Photos / Equipment Labels Complete**

Project Completion Photos / Equipment Labels Complete



RGH02 Loc: **35.3736, -78.8724** 

Project Completion Photos / Equipment Labels Complete

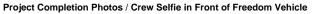


RGH02 Loc: **35.3736, -78.8724** 

Project Completion Photos / Equipment Labels Complete



RGH02 Loc: **35.3736, -78.8723** 





RGH02 Loc: **35.3738, -78.8724** 

Rooftop Installation / Completed Roof Attachment



#### Rooftop Installation / Completed Roof Attachment



RGH02

RGH02

Rooftop Installation / Close Up of Railless Coupling Installed



Rooftop Installation / Close Up of Skirt Splice + Skirt Roof Attachment Complete



RGH02

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RGH02





RGH02

Rooftop Installation / Optimizer/ Micro Inverter Installed



RGH02



RGH02

#### Rooftop Installation / Optimizer/ Micro Inverter Installed

Rooftop Installation / Optimizer/ Micro Inverter Installed



RGH02

Rooftop Installation / Optimizer/ Micro Inverter Installed



RGH02

Rooftop Installation / Optimizer/ Micro Inverter Installed



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RGH02

### Rooftop Installation / Optimizer/ Micro Inverter Installed

Rooftop Installation / Optimizer/ Micro Inverter Installed



RGH02

Rooftop Installation / Optimizer/ Micro Inverter Installed



RGH02

Rooftop Installation / Optimizer/ Micro Inverter Installed



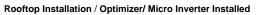
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Rooftop Installation / Optimizer/ Micro Inverter Installed



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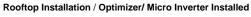




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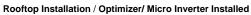
RGH02







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Rooftop Installation / Optimizer/ Micro Inverter Installed



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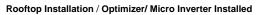


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### Rooftop Installation / Optimizer/ Micro Inverter Installed



RGH02





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Rooftop Installation / Optimizer/ Micro Inverter Installed



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#### Rooftop Installation / Optimizer/ Micro Inverter Installed



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Rooftop Installation / Optimizer/ Micro Inverter Installed



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Rooftop Installation / Optimizer/ Micro Inverter Installed



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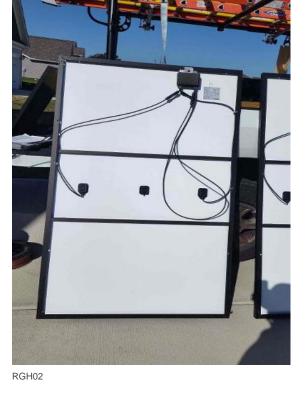


RGH02

Rooftop Installation / Optimizer/ Micro Inverter Installed



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Rooftop Installation / Optimizer/ Micro Inverter Installed



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Rooftop Installation / Optimizer/ Micro Inverter Installed

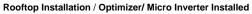


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Rooftop Installation / Optimizer/ Micro Inverter Installed



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Rooftop Installation / Optimizer/ Micro Inverter Installed



RGH02

Rooftop Installation / Optimizer/ Micro Inverter Installed



RGH02

Rooftop Installation / Optimizer/ Micro Inverter Installed



RGH02 Loc: **35.3737, -78.8724** 





Rooftop Installation / Module Ready Photos



Rooftop Installation / Module Ready Photos



RGH02

RGH02

#### Rooftop Installation / Module Ready Photos



RGH02 Loc: **35.3736, -78.8723** 





RGH02 Loc: **35.3736, -78.8723** 

Rooftop Installation / Module Ready Photos



RGH02 Loc: **35.3736, -78.8723** 

#### Rooftop Installation / Module Ready Photos



RGH02 Loc: **35.3736, -78.8724** 

#### Rooftop Installation / Module Ready Photos



RGH02 Loc: **35.3735, -78.8723** 

### Rooftop Installation / Module Ready Photos



RGH02 Loc: **35.3735, -78.8723** 

Rooftop Installation / Module Ready Photos



RGH02 Loc: **35.3735, -78.8723** 

#### Rooftop Installation / Module Ready Photos



RGH02 Loc: **35.3735, -78.8724** 

**Rooftop Installation / Module Ready Photos** 



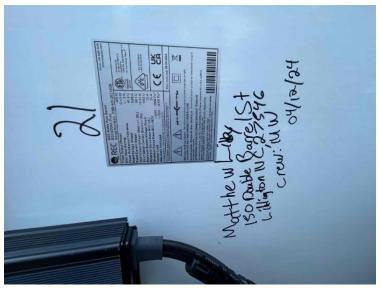
RGH02 Loc: **35.3736, -78.8723** 

#### Rooftop Installation / Module Ready Photos



RGH02 Loc: **35.3735, -78.8724** 

Rooftop Installation / Module Ready Photos



#### Rooftop Installation / Module Ready Photos



RGH02 Loc: **35.3736, -78.8723** 

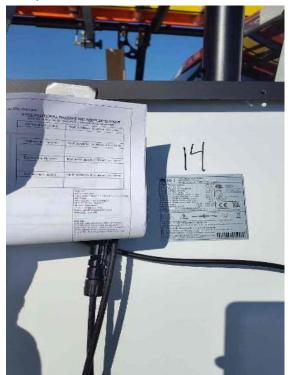
#### RGH02

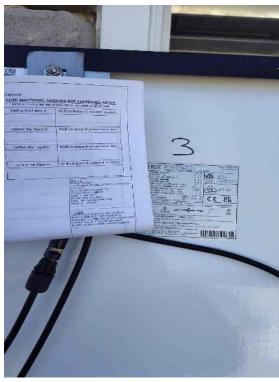
Rooftop Installation / Module Label



RGH02

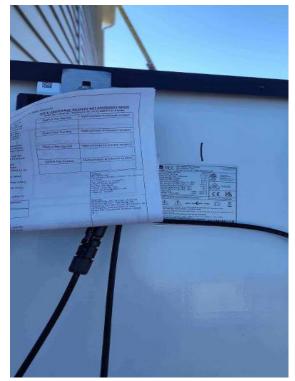
#### Rooftop Installation / Module Label





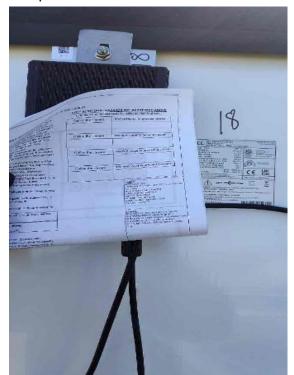
RGH02



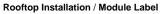


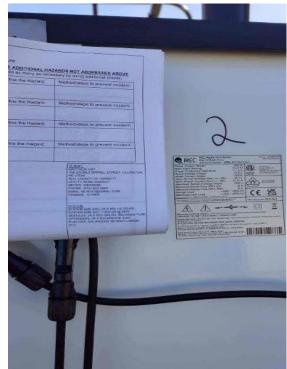
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#### Rooftop Installation / Module Label



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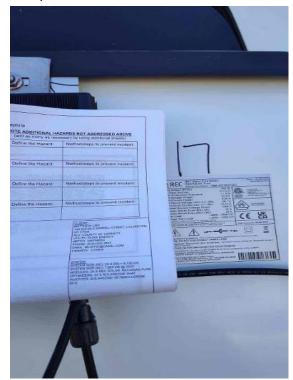






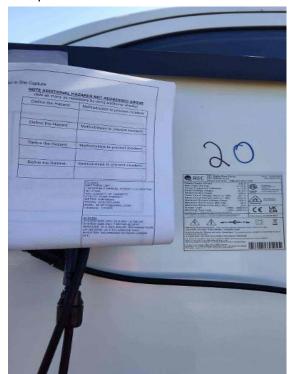
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#### Rooftop Installation / Module Label



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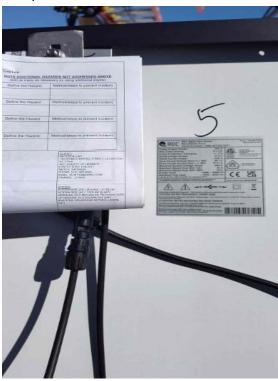
#### Rooftop Installation / Module Label



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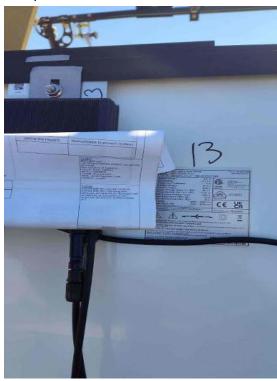
Rooftop Installation / Module Label



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#### Rooftop Installation / Module Label



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#### Rooftop Installation / Module Label



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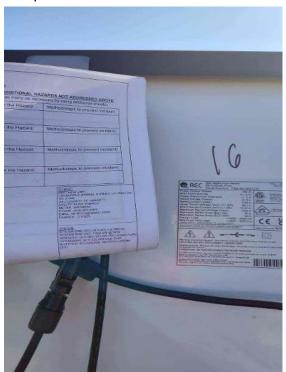
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#### Rooftop Installation / Module Label

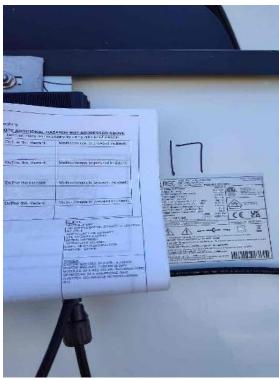


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Rooftop Installation / Module Label



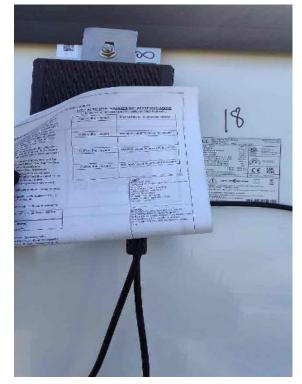
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#### Rooftop Installation / Module Label



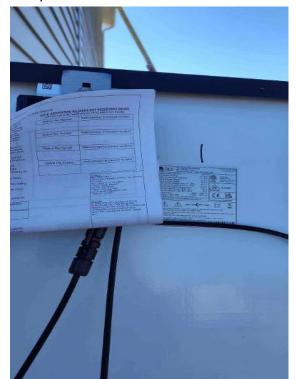
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#### Rooftop Installation / Module Label



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### Rooftop Installation / Module Label





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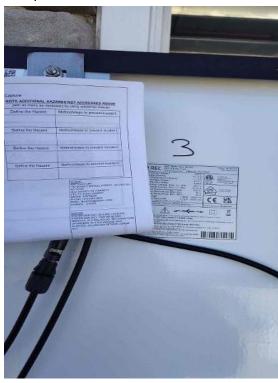
#### Rooftop Installation / Module Label



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RGH02

Rooftop Installation / Module Label



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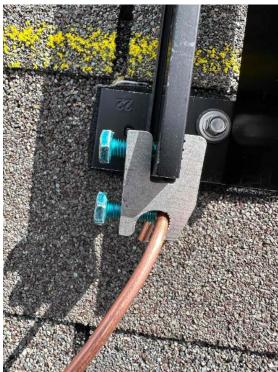
#### Rooftop Installation / Module Label





RGH02

#### Rooftop Installation / Array Bonding/Grounding



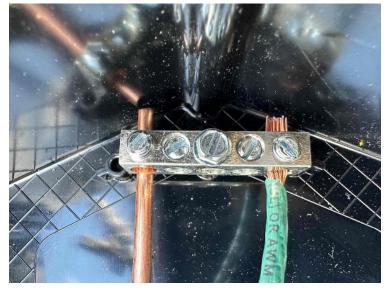
RGH02

Rooftop Installation / Module Gapping: Tape Measure showing 3/8" - 1" Gap



RGH02

#### Rooftop Installation / Array Bonding/Grounding



Rooftop Installation / Array Bonding/Grounding



RGH02

Rooftop Installation / Array Bonding/Grounding



RGH02

Rooftop Installation / Wire management Under the Array (1 photo per row of modules per array)

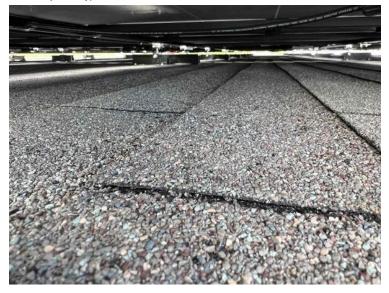


Rooftop Installation / Wire management Under the Array (1 photo per row of modules per array)



RGH02

Rooftop Installation / Wire management Under the Array (1 photo per row of modules per array)



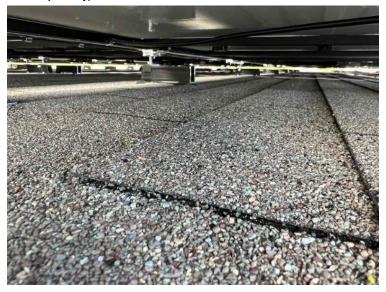
Rooftop Installation / Wire management Under the Array (1 photo per row of modules per array)



RGH02

RGH02

Rooftop Installation / Wire management Under the Array (1 photo per row of modules per array)



Rooftop Installation / Sealant Around Conduit Through Eave



RGH02 Loc: **35.3737, -78.8724** 



RGH02 Loc: **35.3737, -78.8722** 

Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To BOS



RGH02

Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To BOS



Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To  $\ensuremath{\mathsf{BOS}}$ 



RGH02

Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To BOS



Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To BOS



RGH02

RGH02

# Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To BOS



Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To BOS



RGH02

Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To  $\ensuremath{\mathsf{BOS}}$ 



Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To BOS



RGH02

RGH02

Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To  $\ensuremath{\mathsf{BOS}}$ 



Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To  $\ensuremath{\mathsf{BOS}}$ 



RGH02

Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To BOS



Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To BOS



RGH02

RGH02

Rooftop Installation / Overall Conduit Run, Between Arrays, Attic Runs Included, Down To BOS

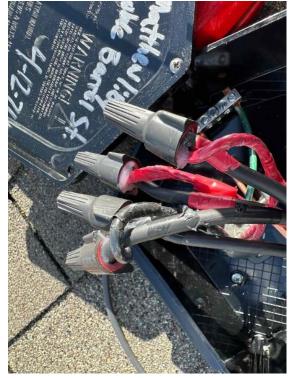


Rooftop Installation / J-Box Installed W/ Wiring Complete (All Components)



RGH02

Rooftop Installation / J-Box Installed W/ Wiring Complete (All Components)



RGH02

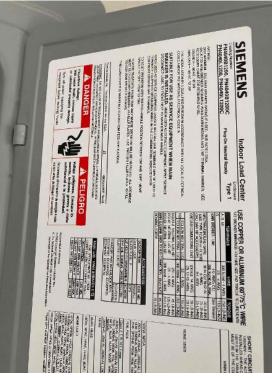
Rooftop Installation / J-Box Installed W/ Wiring Complete (All Components)



RGH02



Electrical Installation / Close Up Photo of Panel Label + Main Breaker Rating on The Breaker



RGH02 Loc: **35.3735, -78.8723** 

Electrical Installation / Close Up Photo of Panel Label + Main Breaker Rating on The Breaker



RGH02 Loc: **35.3735, -78.8723** 

#### Electrical Installation / The Main Service Panel's GEC



RGH02 Loc: **35.3736, -78.8724** 

#### Electrical Installation / The Main Service Panel's GEC



RGH02 Loc: **35.3735, -78.8723** 

#### Electrical Installation / The Main Service Panel's GEC



RGH02 Loc: **35.3736, -78.8725** 

Electrical Installation / The Main Service Panel's GEC



RGH02 Loc: **35.3736, -78.8724** 

#### Electrical Installation / The Main Service Panel's GEC



RGH02 Loc: **35.3736, -78.8724** 

Electrical Installation / Point of Interconnection



RGH02 Loc: **35.3736, -78.8724** 



RGH02 Loc: **35.3736, -78.8724** 

Electrical Installation / Close Up Photo of the OCPD Rating for PV



Electrical Installation / Show All Completed Wiring and Terminations for Each BOS Component



RGH02 Loc: **35.3736, -78.8724** 

RGH02 Loc: **35.3736, -78.8724** 

Electrical Installation / Show All Completed Wiring and Terminations for Each BOS Component



RGH02 Loc: **35.3736, -78.8724** 

Electrical Installation / Show All Completed Wiring and Terminations for Each BOS Component



RGH02 Loc: **35.3736, -78.8724** 

Electrical Installation / Show All Completed Wiring and Terminations for Each BOS Component



RGH02 Loc: **35.3736, -78.8722** 

Electrical Installation / Show All Completed Wiring and Terminations for Each BOS Component



RGH02 Loc: **35.3736, -78.8724**