



Brandon Low

4384 furlong ave SE Albany, Oregon 97322
Oregon Crew 2
Colbie Carlos

Job Setup

Deal ID (Base ID)	364918	Entire Crew showing uniforms.	Colbie Carlos
Customer Name	Brandon Low	INITIAL CONTACT w/homeowner - Greet, job review and walk through completed? Note any initial homeowner concerns/issues?	Yes
ADDRESS	4384 furlong ave SE Albany, Oregon 97322	PRE-EXISTING - issues, damages?	No
TIME of Arrival	11:00	REVIEW REQUEST invite sent to homeowner?	Yes
CREW NAME	Oregon Crew 2	MID POINT inspection required?	No

PLEASE ENTER THE DELIVERY TIME AND ANY SHIPMENT INFORMATION IN THE BLUE RAVEN APP

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Thermostat

THERMOSTAT installed?	Yes	Thermostat set up, ac/heat tested and explained how to use to homeowner?	Yes
Was a PEK required?	No		

Roof

Design Error - Layout	No	ROOF CONDUIT - Is there roof conduit?	No
DESIGN CHANGES - any array layout changes?	No	Additional roof notes, AHJ requirement or other	
Does the array fall within 3 ft of the ridge, hip, eave, valley or gable?	no		

Attic

Review the wire run. Did any of the staples pierce any part of the wire? No

Was a junction box used in the attic? No

WIRE SIZE - Is it different than original design? No

Engineering Error - Structure No

STRUCTURAL UPGRADES - required? No

Roof Leak Prevention

Walk through the attic and check for shiners. Did you locate any? No

Electrical

Electrician

Was a eccentric or concentric knockout used?

Was interconnection method a supply side tap?

PLANS on-site?

Any red-line changes from the AHJ on physical plans?

ANY ISSUES? code violations, clearance issues, design issues, material issues, etc.,

DIRECTORY PLACARD required?

Is the utility Pacific Power?

ANY ELECTRICAL CHANGES from physical on site plans?

Design Error - Electrical

SPECIFIC AHJ REQUIREMENT NOTE

Completion

Is it Monday? No

Job Completed? Yes

What state is the installation taking place in Oregon

explained why stickers not scanned in: Stickers scanned in

SYSTEM COMMISSIONED? Did you commission and send production report or verified production with ops? Yes

Was a Wi-Fi connection achieved between the envoy and home network? Yes

Did you install the system as originally designed? Yes

Did any damage occur to the home during installation? No
Create separate Incident Report in Site Capture.

Final walk through complete? Absolutely
(Job site left super clean, gates closed all tools picked up)

Did you complete a homeowner completion review and walk through? yes

Review and or review request completed? Yes

Were there any materials or parts you needed that were not on the BOM and should have been to complete the job? (e.g. low material qty, incorrect materials, missing materials) No

Office Feedback

Feedback for Surveyor

Scheduling Issue

Data Base Update

Job Setup - Entire Crew showing uniforms.



OR Portland Crew 2
Loc: 44.6376, -123.0448

Job Setup - Entire Crew showing uniforms.



OR Portland Crew 2
Loc: 44.6376, -123.0447


Job Setup - JHA: Job Hazard Analysis photo (take a clear picture and make sure its all legible)

Job Hazard Analysis		
Customer Name: Brandon Low		
Installation Date: 7/23/21		
Address: 4384 Rutony ave SE, Albany, OR 97372		
Hazard Category	Potential Hazards	Hazard Controls
Labor Safety	<ul style="list-style-type: none"> • Displacement • Infection • Electrocuttion 	<ul style="list-style-type: none"> • Safety harness • PPE / Fall pro.
Full Protection	<ul style="list-style-type: none"> • Fall from h' of ground 	<ul style="list-style-type: none"> • Arc suits
Electrical Safety	<ul style="list-style-type: none"> • Electrocution • ARC Flash 	<ul style="list-style-type: none"> • Water & Breaks
Heat & Related Issues	<ul style="list-style-type: none"> • High heat: 85° to 95° • Exposure heat: 150° or higher 	<ul style="list-style-type: none"> • Cones & caution tape
Public Protection	<ul style="list-style-type: none"> • Falling object • Trip/fall 	
Nearest Hospital:	TORRIS - 205-915-2425	
Safety Contact:	James - 205-915-2425	
Additional Notes:		
Crew Members		
Name	Signature	
Crew Lead: Carlos Carlos	<i>[Signature]</i>	
Mateo Hayes	<i>[Signature]</i>	

In Case of Emergency, call 911 immediately and proceed to the nearest emergency room
For non-emergency injuries, please report the injury to your manager, proceed to a medical provider for treatment, and scan the QR code below to complete an Injury/Incident Report Form.

Please request a Work Status Update and provide the information below for any visits to the Emergency Room or Urgent Care.

Workers Compensation Provider: Berkshire Hathaway Homestate Companies
Berkshire Hathaway Address: PO Box 881716, San Francisco CA 94188
Berkshire Hathaway Fax Number: (800) 661-6084
Berkshire Hathaway Policy Number: BLWC220029 (OR, FL) - BLWC225838 (all other states)
Blue Raven Fax Number: (385)-498-408



OR Portland Crew 2
Loc: 44.6378, -123.0448

Job Setup - RAZ - Restricted area zones, safety cones and hazard tape.



OR Portland Crew 2
Loc: 44.6376, -123.0448

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Job Setup - LADDER: set up and secured



OR Portland Crew 2
Loc: 44.6374, -123.0447

PLEASE ENTER THE DELIVERY TIME AND ANY SHIPMENT INFORMATION IN THE BLUE RAVEN APP - Photo of at least one module label



OR Portland Crew 2
Loc: 44.6375, -123.0446

Thermostat - Photos of thermostat wiring before and after



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Loc: 44.6375, -123.0446

Thermostat - Photos of thermostat wiring before and after



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Loc: 44.6376, -123.0446

Thermostat - Photos of thermostat wiring before and after



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Loc: 44.6375, -123.0446

Thermostat - Photos of thermostat wiring before and after



OR Portland Crew 2
Loc: 44.6375, -123.0446

Thermostat - Thermostat turned on



OR Portland Crew 2
Loc: 44.6375, -123.0446

Thermostat - Thermostat turned on



OR Portland Crew 2
Loc: 44.6375, -123.0446

Roof - FALL PRO - Every crew member working on the roof with a harness, rope and anchor.



OR Portland Crew 2
Loc: 44.6375, -123.0447

Roof - FALL PRO - Every crew member working on the roof with a harness, rope and anchor.



OR Portland Crew 2
Loc: 44.6375, -123.0447

Roof - ATTACHMENT LAYOUT - showing COMPLETE layouts, staggered attachments, and span measurement pic (2 pics per array min)



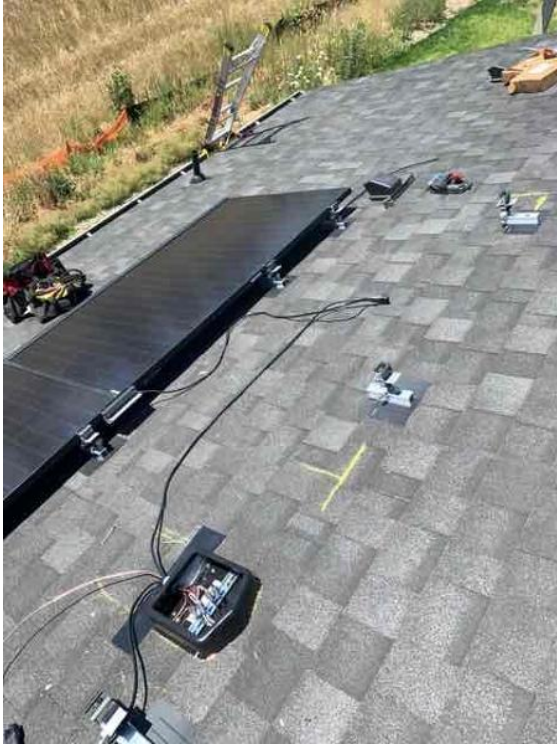
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Loc: 44.6375, -123.0446

Roof - ATTACHMENT LAYOUT - showing COMPLETE layouts, staggered attachments, and span measurement pic (2 pics per array min)



OR Portland Crew 2
Loc: 44.6375, -123.0447

Roof - ATTACHMENT LAYOUT - showing COMPLETE layouts, staggered attachments, and span measurement pic (2 pics per array min)



OR Portland Crew 2
Loc: 44.6375, -123.0447

Roof - ATTACHMENT LAYOUT - showing COMPLETE layouts, staggered attachments, and span measurement pic (2 pics per array min)



OR Portland Crew 2
Loc: 44.6375, -123.0446

Roof - SOLADEK(s) wiring - EGC path to array, attic penetration, entries & exits



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Roof - SOLADEK(s) wiring - EGC path to array, attic penetration, entries & exits



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Loc: 44.6375, -123.0447

Roof - Close up photos showing inside of every Soladek being wired and phased correctly.



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Loc: 44.6375, -123.0447

Roof - ARRAY(s) COMPLETED: showing COMPLETE overview of arrays multiple pics and location of soladek (3 pics per array min.) (no close up pics)



OR Portland Crew 2
Loc: 44.6375, -123.0447

Roof - ARRAY(s) COMPLETED: showing COMPLETE overview of arrays multiple pics and location of soladek (3 pics per array min.) (no close up pics)



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Loc: 44.6375, -123.0446

Roof - Grounding wire photos for each array. 1) Lift the panel and take a photo showing the panel label and ground lug attachment in one photo.



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Loc: 44.6375, -123.0447

Roof - WIRE MANAGEMENT Quality pics (need to show the entire array under the panel through pictures.absolutely no dangles)



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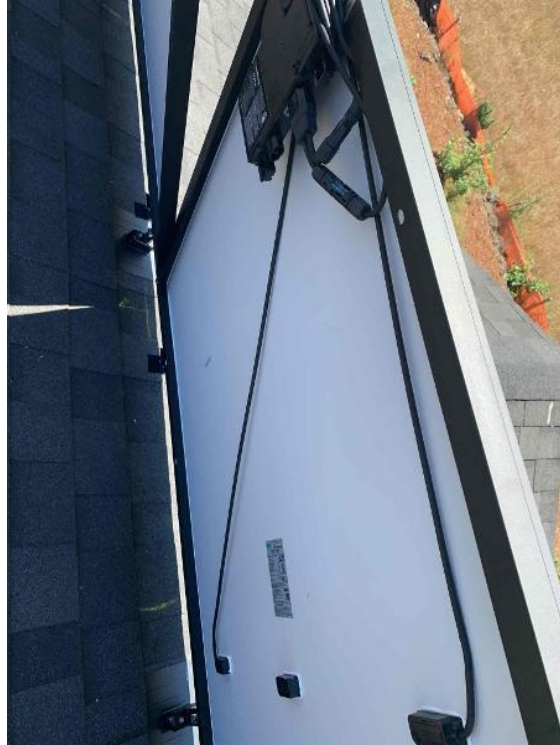
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Roof - WIRE MANAGEMENT Quality pics (need to show the entire array under the panel through pictures.absolutely no dangles)



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Roof - Wire Management technique for micro inverter to panel leads (wires cannot be pulled too tight or left too loose. Find the sweet spot)



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Loc: 44.6375, -123.0446

Roof - Picture showing Micro inverter label. Must show model type.



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Loc: 44.6375, -123.0446

Attic - WIRE RUN - All wire entrances showing the wire is stapled within 12" of entrance, full wire run with staples every 4 feet, penetration out of attic showing staples within 12" of the exit (pictures of the entire run, showing all the staples).



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Attic - WIRE RUN - All wire entrances showing the wire is stapled within 12" of entrance, full wire run with staples every 4 feet, penetration out of attic showing staples within 12" of the exit (pictures of the entire run, showing all the staples).



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Loc: 44.6376, -123.0447

Attic - WIRE SIZE - Is it different than original design?



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Loc: 44.6376, -123.0447

Attic - WIRE SIZE - Is it different than original design?



OR Portland Crew 2
Loc: 44.6375, -123.0447

Roof Leak Prevention - Photos of any unused penetrations properly flashed and sealed with aluminum



OR Portland Crew 2
Loc: 44.6375, -123.0446

Roof Leak Prevention - Photo of at least 1 flashing with sealant applied in the correct U-shape



OR Portland Crew 2
Loc: 45.4965, -122.4517

Completion - STICKER MAP: Optimizer/micro-inverter stickers and sticker map showing layout and string map to j-box



OR Portland Crew 2
Loc: 44.638, -123.045

Completion - STICKER MAP: Optimizer/micro-inverter stickers and sticker map showing layout and string map to j-box



OR Portland Crew 2
Loc: 44.6381, -123.045

Completion - Screenshot showing Wi-Fi connection



OR Portland Crew 2