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1/2/18

## Installation Agreement for Solar Photovoltaic System

Columbia Community Land Trust Lynn Street Cottages Columbia, MO 65203

SYSTEM DESCRIPTION PER HOME, Typical of 4

Utility grid compatible solar PV system with a rated nominal capacity of 4.24 kW (DC) installed on a composition shingle roof.

The complete system is to be comprised of the following:

- Solar panels
  Axitec, AC-265P/156-60S with integrated Solar Edge DC optimizer
- 2. Mounting system RoofTech, E Mount Air
- 3. Inverter 1 -Solar Edge SE5000-H
- 4. Interconnecting cabling PV wire and THHN wire in conduit
- 5. Installation materials. Material and components as required for a complete, code and utility compliant installation
- 6. Installation services. Labor provided for complete, professional installation.

Quality Assurance:

Dogwood Solar provides a 10 year warranty on workmanship, product warranties per manufacturer Module warranty: 25 year power production, 12 year workmanship Inverter warranty: 12 year, extendable to 25 year Dogwood Solar utilizes third party verification of:

- 1. Draw plans per Utility company standards
- 2. Inspect the wiring on the project for compliance with NEC code in force

Includes installation of solar disconnect, PV production meter, and all work associated with tie-in to existing electric service.

Material, labor, MO sales tax, permits, necessary inspections, and owner orientation are all included

4.24 kW DC total system size, typical of 4

This system should be eligible for the City solar rebate.

We will not know the amount until we confirm the tilt, azimuth and shading of the panel location[s] on the roof. I believe the new owner will be eligible for the 30% Federal Tax Credit.

\$10,000.00

Total Project Cost for four homes			\$40,000.00	
10%	Deposit	\$4,000	Date paid:	Check #:
40%	Deposit	\$16,000	Date paid:	Check #:
Final Payment		\$20,000	Date paid:	Check #:
Ассер	ted By:			
	//2017		/2017 Dan Shifley Dogwood Solar, LLC	