

## **Tab Item 7**

### **Description of Qualified Investment**

Grasshopper Solar, LLC plans to construct a 310 MW solar farm (the “Project”) in Haskell County. This application covers all qualified property in the reinvestment zone and project boundary within Haskell Consolidated ISD necessary for commercial operations for the proposed solar farm. 100% of the Project will be located in the Haskell CISD. The Project area is expected to be approximately 2,700 acres.

The Applicant is requesting an appraised value limitation on all the property constructed or placed upon the real property within Haskell ISD. Solar equipment selection is ongoing at this time and has not been finalized. The exact number of PV panels and their capacity will vary depending upon the panels and the inverters selected, manufacturer’s availability and prices, ongoing engineering design optimization, and the final megawatt generating capacity of the Project when completed.

Construction of the project will include the following: solar modules/panels, metal mounting system with tracking capabilities, battery or battery system, underground conduit, communication cables, electric collection system wiring, combiner boxes, DC-to-AC converter stations, a project substation including breakers, a transformer, and meters, overhead transmission lines, inverter boxes on concrete pads, operations and maintenance facility, fencing for safety and security, telephone and internet communication system, access and service roads, and meteorological equipment to measure solar irradiation and weather conditions.

The Battery Energy Storage System (“BESS”) asset will be integrated into the solar energy generation Project and will be used, at certain times, to temporarily store electricity generated by the Project for the purpose of providing energy arbitrage and ancillary services for the ERCOT wholesale energy market, shifting the Project’s energy production to delivery times and reliability services where the grid needs it most.

The batteries will ONLY be used to store power generated from this particular project.

Construction of the project is anticipated to begin in fourth quarter of 2022 with completion and commercial operation in the fourth quarter of 2023.

## **Tab Item 8**

### **Description of Qualified Property**

Grasshopper Solar, LLC plans to construct a 310 MW solar (the “Project”) in Haskell County. This application covers all qualified property in the reinvestment zone and project boundary within Haskell Consolidated ISD necessary for commercial operations for the proposed solar farm. 100% of the Project will be located in the Haskell CISD. The Project area is expected to be approximately 2,700 acres.

The Applicant is requesting an appraised value limitation on all the property constructed or placed upon the real property within Haskell ISD. Solar equipment selection is ongoing at this time and has not been finalized. The exact number of PV panels and their capacity will vary depending upon the panels and the inverters selected, manufacturer’s ability and prices, ongoing engineering design optimization, and the final megawatt generating capacity of the Project when completed.

Construction of the project will include the following: solar modules/panels, metal mounting system with tracking capabilities, battery or battery system, underground conduit, communication cables, electric collection system wiring, combiner boxes, DC-to-AC converter stations, a project substation including breakers, a transformer, and meters, overhead transmission lines, inverter boxes on concrete pads, operations and maintenance facility, fencing for safety and security, telephone and internet communication system, access and service roads, and meteorological equipment to measure solar irradiation and weather conditions.

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Construction of the project is anticipated to begin in fourth quarter of 2022 with completion and commercial operation in fourth quarter of 2023.