



# CEHMM

505 North Main Street, Carlsbad, NM 88220 • 575-885-3700 • [www.cehmm.org](http://www.cehmm.org)

## Request for Bid

The Center of Excellence (CEHMM) is a 501(c)(3) non-profit corporation involved in research and development in southeastern New Mexico. CEHMM is dedicated to wildlife conservation with holistic management approaches that not only benefit two particular species of concern, the lesser prairie-chicken (*Tympanuchus pallidicinctus*) (LPC) and the dunes sagebrush lizard (*Sceloporus arenicolus*) (DSL) but also provides environmental enhancements that are beneficial to all biotic factors within those habitats. For more information, please see website at [www.cehmm.org](http://www.cehmm.org).

CEHMM is seeking bids on a project to install a solar pump and appropriate panels to run the pump located on the Pearce Ranch approximately 35 miles east of Roswell, NM.

## Project Description

The scope of work consists of setting a solar powered pump attached to 1-inch DR – 11 poly-pipe at 124 feet. Mounting and connecting six 250 watt solar panels to a 6" pipe in the corner of a pen that is already constructed. Any other accessories (i.e. float switch, pitless adapter) necessary to run the pump and maintain a flow rate of 3 GPM should be included in the bid. The well casing is 5 inches. The hydrostatic head of the well is 108 feet. The well makes 5 GPM, but a pump that will make approximately 3 GPM is requested. The pump must send water to a storage tank next to the well that is 16 feet tall. Please see Figures 1 and 2 for location of the project.

## Submission Requirements

Bidder will submit qualifications and past experience with similar projects. In addition, bidder must provide detailed project schedule and budget which includes cost of materials, supplies, and labor. Please provide a cost breakdown for each task described above. **Bids are due no later than August 3, 2018 at 4:00 PM.** Bidders may submit bids via email to [info@cehmm.org](mailto:info@cehmm.org) or by mail to 505 N. Main Street, Carlsbad, NM 88220. An onsite visit with CEHMM will be arranged upon the request of the bidder.

## Assumptions and Agreements

The contractor will:

- Be licensed to work in the State of New Mexico and comply with all applicable laws/regulations.

- Provide their own liability, auto, and workman's comp insurance.
- Provide their own on-site safety oversight and all personal protection equipment.
- Be responsible for disposal of waste in accordance with laws and regulations.
- Provide all necessary equipment.

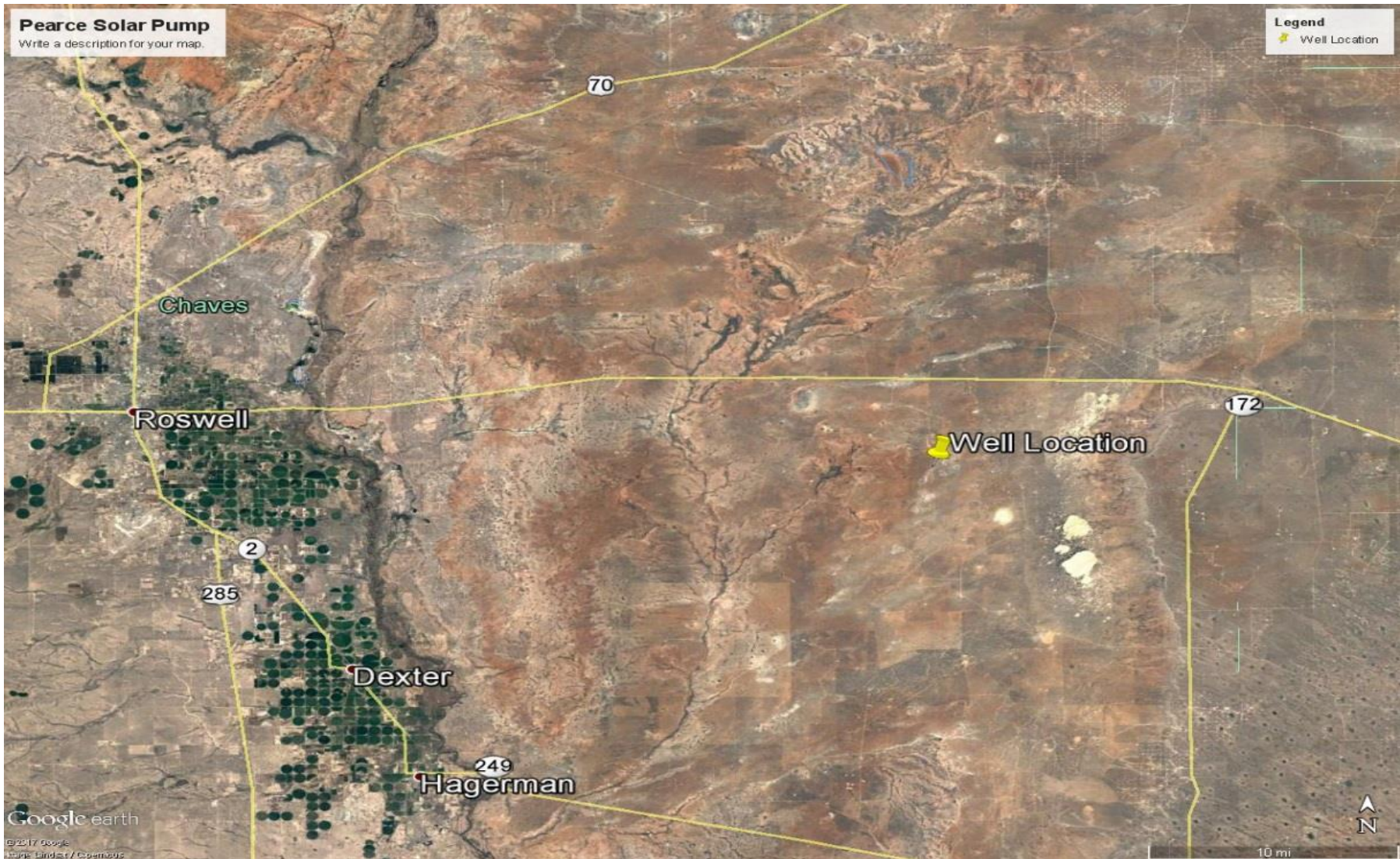
Please contact Whit Storey at 575-885-3700 with any questions. Your bid is greatly appreciated.

**Basis for Award**

The award will be based on the following criteria in order of relative significance: demonstrated qualifications, experience with similar projects, and price.

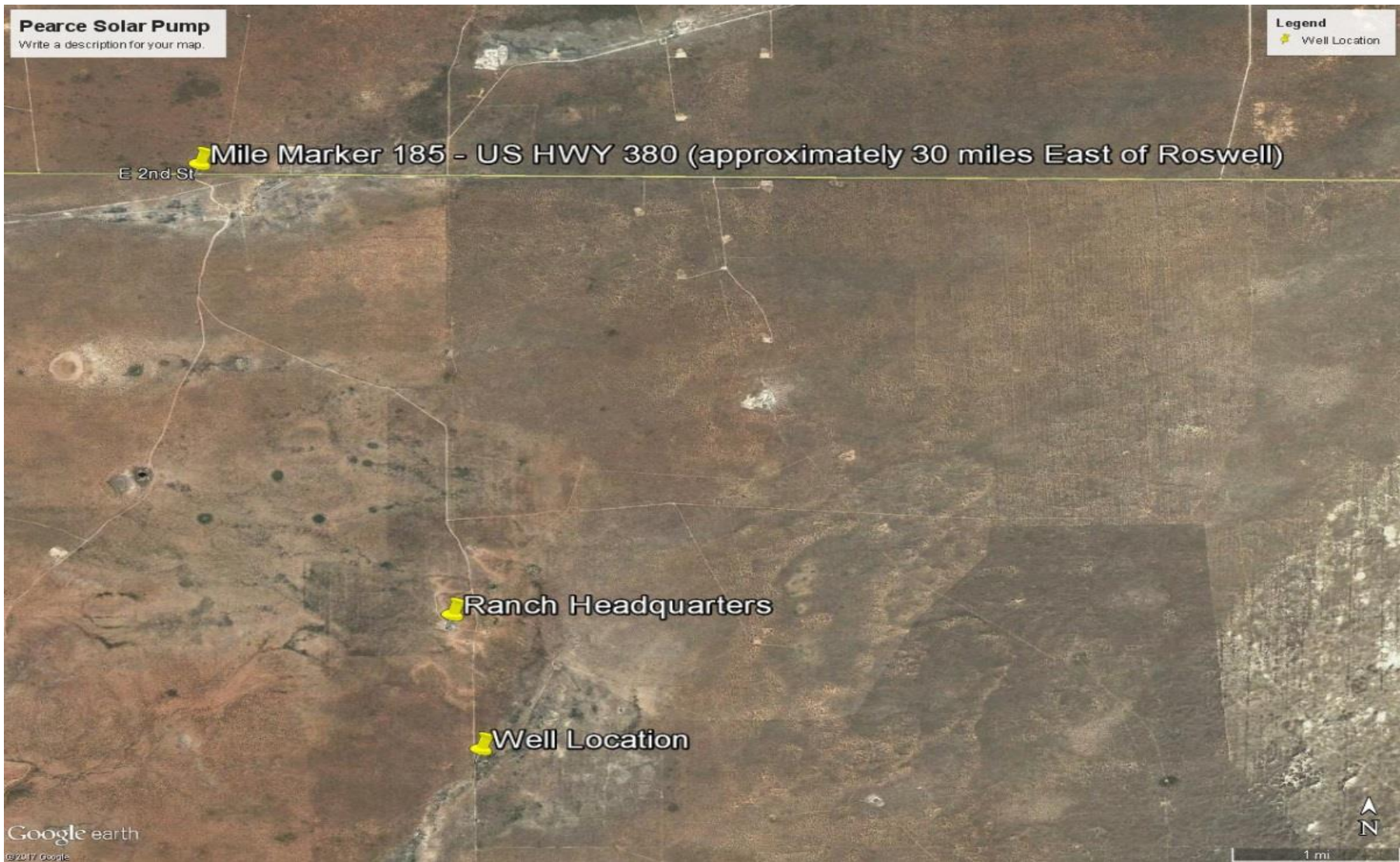
**Anticipated Selection Schedule**

- Initial review and request for additional information if necessary – August 3, 2018 through August 10, 2018
- Final award – August 15, 2018



**Map of Well Location in Proximity to Roswell**





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