

Fort Sill Photovoltaic (PV) Solar Work Draft RFP

September 14, 2022

Disclaimer

THIS PRESENTATION IS A SUMMARY OF THE KEY FEATURES OF THE DRAFT RFP AND NOT A COMPREHENSIVE REPRESENTATION OF THE RFP POSTED ON 9/7/2022 OR THE QUALIFICATIONS SUBMITTAL REQUIREMENTS. THE RFP ISSUED 9/7/2022 OR SUBSEQUENT REVISIONS CONTROLS IN THE EVENT OF ANY CONFLICT BETWEEN THE RFP AND THIS PRESENTATION OR ANY OTHER STATEMENTS MADE BY PSO OR ITS REPRESENTATIVES.



Agenda

- Introductions and Meeting Guidelines
- Purpose
- Draft Request for Proposal (RFP) Overview
 - Summary
 - RFP Website Structure
 - Scope of Work PV SOLAR, FS-LC-0003 Rv. 0 Review
 - Instructions for Bidders Qualifications Submittal
- Questions and Answers September 21, 2022 (4pm EST)
 - Q&A/Comment Deadline:.
- E-Mail Questions to: <u>PSOFtSillPVSOLAR@aep.com</u>



- AEP/PSO Request for Proposal (RFP) Team introductions.
- Participants are asked to hold all questions until the Questions and Answers portion of the presentation.
- Participants shall precede all questions/statements with their name, title and company represented.



- PSO is seeking qualified and interested Bidders for an Engineering, Procure & Construction (EPC) PV SOLAR new generation facility physically located at the Fort Sill Military Base in Lawton, Oklahoma.
- PSO has posted a Draft RFP dated 9/7/22 describing this Work for interested Bidder's review and comment.
- Interested Bidders shall complete the qualifications forms and submit for Owner's review and evaluation.
- Following consideration of comments received, their possible incorporation into the Work and determination of the final qualified Bidders List, Owner will issue a Final RFP for the Work.



An AEP Company

AEP and PSO Organizations



An AEP Company

AMERICAN ELECTRIC POWER THE PREMIER REGULATED ENERGY COMPANY



BOUNDLESS ENERGY~



Note: Statistics as of December 31, 2021 except for owned generation as of June 30, 2022 and market capitalization as of August 9, 2022



- Headquarters in Tulsa, OK
- PSO serves approximately 568,000 customers in Oklahoma
 - Residential: 488,000
 - Commercial: 66,000
 - Industrial: 6,000
 - Other: 8,000
- 3,785 miles of transmission lines
- 24,000 miles of distribution lines
- 3,862 MW of generating capacity





An AEP Company

Draft RFP Overview



- PSO is seeking EPC Services to complete a PV SOLAR New Generation Project rated approximately 10-14MW.
 - Seller to design, develop, procure, construct, commission/start-up complete project.
- AEP will accept comments to the Draft RFP documents until 4pm on Wednesday, September 21, 2022.
- Following review of the Scope of Work (SOW) document FS-LC-0003, interested Bidders shall follow the Instructions for Bidders Qualifications document and submit the specified completed documents by 4pm on Wednesday, September 21, 2022.
- Following AEP's review of the submitted Bidder's qualifications documents a Final RFP will be issued to qualified and registered Bidders via the SAP Ariba system on September 26, 2022.



RFP Website Structure

General RFP information posted at Website:

www.psoklahoma.com/business/b2b/energy-rfps/





RFP Website Structure

PSO FORT SILL PV SOLAR WORK - DRAFT RFP

Public Service Company of Oklahoma (PSO), an American Electric Power Company is requesting proposals for additional Photovoltaic Solar (PV Solar) energy to be in commercial operation by December 31, 2024. The Project shall be located at the Fort Sill Military Base in Lawton, OK and have a minimum net output of 10MW to 14MW.

Responses to this Draft RFP are due **September 21, 2022**. All responses shall be submitted in accordance with the submittal requirements outlined in the Instructions for Bidder Qualifications document.

SCHEDULE

Draft RFP Technical Conference: September 14, 2022 Contractor Qualification Submittal Complete: September 21, 2022 Evaluation of Contractor Qualifications Complete: September 23, 2022 Final RFP Issued: September 26, 2022 Pre-Bid Meeting: October 11, 2022 Proposal Due: November 4, 2022 Projected Contract Award: January 30, 2023 Notice to Proceed: February 28, 2023 Construction and Commissioning Complete: December 31, 2024

RFP Website Structure

DOCUMENTS

- Instructions for Bidder Qualifications
- 🚾 Qualifications Cover Letter Template
- 📧 Form Q
- 🔊 Form S
- Scope of Work
- 占 Final RFP Evaluation Criteria

DRAFT RFP TECHNICAL CONFERENCE

Please send the following information via e-mail to PSOFtSillPVSOLAR@aep.com, if your Company plans to attend the Draft RFP Technical Conference; Company Name, Contact Person's information that will attend the meeting (Full name(s), Job title (s), email (s), office phone# (s), & business cell# (s).

Date: September 14, 2022 Time: 9:00 - 11:00 am (EST) Place: Webinar/Conference Call

An **AEP** Company



Scope of Work (SOW) – PV SOLAR Work FS-LC-0003 Rev. A, 9/7/22 Review

- Review of SOW FS-LC-0003 Rev. A, including:
 - Function, Purpose & Use of FS-LC-0003 document
 - Description of the Work
 - Documents Included and Priorities
 - Key Milestone Dates



Instructions for Bidder Qualifications Submittal

- Review Instructions for Bidder Qualifications for PV SOLAR Engineering, Procurement & Construction Specification FS-LC-0003 Rv. A – Revision 0, dated September 7, 2022.
- Interested Bidders shall complete and submit the following for further evaluation and consideration to <u>PSOFtSillPVSOLAR@aep.com</u>:
 - Qualifications Cover Letter
 - Form Q Bidder Qualifications Response
 - Form S Safety Statistics Form
- Overview of Owner's Evaluation Process and Criteria
 - Safety Minimum Requirements
 - Technical Competency and Utility Experience
 - Key Milestone Schedule Acceptance
 - Use of SAP Ariba Sourcing Tool in Final RFP
- Final Proposal Evaluation Criteria



Questions & Answers / Comments

<u>Reminder:</u> Participants shall precede all questions/statements with their name, title and company represented.

All additional questions/comments up until 9/21/22 (4pm EST) should be submitted to:

PSOFtSillPVSOLAR@aep.com