PROCUREMENT OF EQUIPMENT AND INSTALLATION SERVICES

TITLE OF ACTIVITY: The United States Agency for International Development (USAID) Serbia Energy Efficiency Activity – Design, procurement, installation and commissioning of solar thermal domestic water heating (DWH) system for JKP Grejanje Pancevo.

Tender Number: SEEA201903

BACKGROUND

The USAID Serbia Energy Efficiency Activity (SEEA) seeks to improve energy efficiency in local heating supply to reduce gas consumption and Serbia's dependency on imported natural gas.by implementing pilot projects in up to three district heating system, which were selected during an initial screening process – the 3 district heating systems are:

- Cacak JKP Preduzeće za grejanje Čačak
- Nis JKP Gradska Toplana Niš
- Pancevo JKP Grejanje Pancevo

In October 2018, USAID awarded a Task Order activity, Serbia Energy Efficiency Activity (SEEA) to Tetra Tech ES, Inc. under the USAID Development of Regional Energy Markets in Europe and Eurasia (E&E) Program, AID-OAA-I-13-00019/AIDOAA-TO-17-00017. Tetra Tech has engaged E3 International d.o.o. as its local Implementing Partner in Serbia to fulfill the scope of this Task Order, which included the conceptual designs and equipment specifications for energy efficiency projects at these three district heating companies for implementation under this USAID SEEA:

This tender notice addresses only the project for JKP Grejanje Pancevo. Separate tenders are available for the projects at JKP Preduzeće za grejanje Čačak and. JKP Gradska Toplana Niš.

E3 International d.o.o. (procuring entity) now invites sealed bids from eligible bidders for **Design**, **procurement**, **installation and commissioning of solar thermal domestic water heating (DWH) system for JKP Grejanje Pancevo**. Interested eligible bidders must contact the Procuring Entity at the below email to request the tender documents (Tender Number: SEEA201903), and submit proposals following instructions in the tender documents.

Procuring Entity
E3 International d.o.o
SEEATender@eeeinternational.com

The tender documents are available in English only. Bidders are requested to submit a firm fixed price bid, technical specifications of proposed equipment, and corporate information as detailed in the tender documents. Electronic submissions are required to SEEATender@eeeinternational.com by the required due date.

1.3 Tender Schedule

- RFP issued by June 17, 2019
- Request for Clarifications due by June 28, 2019
- Proposals due by email by July 17, 2019, 1600-hour UTC
- Contracts signed by July 29, 2019
- Project installation completed by October 30, 2019
- System Start-up, Acceptance Testing and Commissioning completed by October 15, 2019

1.4 BIDDER QUALIFICATIONS

- Bidders must have technical experience with successful installations of similar systems/equipment in the Western Balkan region
- Bidders must have local installation and service capability in Serbia
- Bidders must have full-time Serbian speaking engineering staff

1.5 SCOPE OF SUPPLIES

- 1. Procurement and delivery of 200 solar collectors, including supports for mounting and mounting works
- 2. Procurement and delivery of Design Document
- 3. Procurement and delivery of the control system (SCADA) that is compatible with existing solar system control and existing control system in DH plant of Pancevo.

Following completion of construction, Successful bidder shall provide the following services related to startup and performance testing of the systems:

- Acceptance Testing
- System Startup
- Proving Period

1.6 EVALUATION CRITERIA

- Overall technical qualifications of bidder based on number of similar installations 25 points
- Years of operation in Western Balkan region 25 pints
- Local installation and service capability 30 points
- Cost 20 points

1.7 Bid Submission

Completed tender documents are to be emailed by the requested due date/time to: SEEATender@eeeinternational.com

Prices must be quoted in US dollars and exclude VAT, as this procurement qualifies for VAT exemption, and shall remain valid for sixty (60) days from the closing date of the tender.