



Invitation for Bids

Date:	21 August 2024
Loan/Grant No. and Title:	L4326-UZB: Digitize to Decarbonize - Power Transmission Grid Enhancement Project
Contract No. and Title:	OCB/EPC/SS-01/2: "Design, Supply, and Installation of the 2 high-voltage substations (GIS substations) (Lot 2)
Deadline for Submission of Bids:	21 October 2024 at 15:00 hours (Tashkent time)

1. The Republic of Uzbekistan has received financing from the Asian Development Bank (ADB) toward the cost of **Digitize to Decarbonize–Power Transmission Grid Enhancement Project**. Part of this financing will be used for payments under the contract named above. Bidding is open to Bidders from eligible source countries of ADB.
2. The **Joint Stock Company (JSC) "National Electric Grid of Uzbekistan"** ("the Employer") invites sealed bids from eligible Bidders for the construction and completion of **OCB/EPC/SS-02: Design, Supply, and Installation of the 2 high-voltage substations (GIS substations):**

- OCB/EPC/SS-02: Design, Supply, and Installation of the 2 high-voltage substations (GIS substations): Substation 220 kV "Zafar" and Substation 220 kV "Fayzobod".

The Works comprise of:

- Design, Supply, and Installation of the 2 high-voltage substations (GIS substations): Substation 220 kV "Zafar" and Substation 220 kV "Fayzobod"

The Works under the Contract shall be completed within 730 days from the date of contract effectiveness.

3. **Open Competitive Bidding (International Advertisement)** will be conducted in accordance with ADB's [Single-Stage: One-Envelope](#) bidding procedure and is open to all Bidders from eligible countries as described in the Bidding Document.
4. Only eligible Bidders with the following key qualifications defined in the Bidding Document may participate in this bidding:

Key Qualifications	Requirements
(i) Historical Financial Performance	Submission of audited financial statements or, if not required by the law of the Bidder's country, other financial statements acceptable to the Employer, for the last three

	<p>(3) years, 2021, 2022 and 2023 to demonstrate the current soundness of the Bidder's financial position. As a minimum, the Bidder's net worth for the last year calculated as the difference between total assets and total liabilities should be positive.</p> <p>In case of Joint Venture Each Partner must meet the requirement</p>
(ii) Minimum average annual turnover	<p>Minimum average annual turnover of:</p> <p>\$35 000 000 (thirty-five million US Dollars)</p> <p>calculated as total certified payments received for contracts in progress or completed, within the last 3 (three) years, 2021, 2022 and 2023.</p> <p>In case of Joint Venture Each Partner must meet minimum 25% of the requirements; One Partner must meet minimum 40% of the requirement and All Partners Combined must meet requirement.</p>
(iii) Financial Resources	<p>The Bidder must demonstrate that its financial resources defined in FIN - 3, less its financial obligations for its current contract commitments defined in FIN - 4, meet or exceed the total requirement for the Subject Contract as follows:</p> <p>\$6 000 000 (six million US Dollars)</p> <p>In case of Joint Venture Each Partner must meet minimum 25% of the requirements; One Partner must meet minimum 40% of the requirement and All Partners Combined must meet requirement.</p>
(iv) Bidder's Experience	<p>Participation as a contractor, Joint Venture partner, or subcontractor, in at least two contracts that has been successfully and substantially completed within the last 5 (five) years and that is similar to the proposed contract, where the value of the Bidder's participation for each lot exceeds:</p> <p>\$ 28 000 000 (twenty-eight million US Dollars)</p> <p>The similarity of the Bidder's participation shall be based on the physical size, nature of works, complexity, methods, technology or other characteristics as described in Section 6 (Employer's Requirements).</p> <p>In case of Joint Venture any One Partner must meet the requirement.</p>
(v) Experience in Key Activities	<p>1. Development of at least two (2) Detailed Design for construction of:</p> <p>220 kV or above high-voltage digital power grid SF6 gas-</p>

	<p>insulated indoor substation with double busbar system according to IEC 61850 with process bus, protection, and control system, and tele-communication equipment.</p> <p>2. Construction of at least three (3): 220 kV or above high-voltage digital power grid SF6 gas-insulated indoor substation with double busbar system according to IEC 61850 with process bus, protection, and control system, and tele-communication equipment.</p> <p>3. Supply and installation of 220 kV or above the following substation equipment:</p> <p>1) At least 6 (six) power transformers with capacity of 250 MVA or more</p> <p>2) At least 60 (sixty) GIS bays of each offered equipment of same or higher rating & voltage of 220 kV</p> <p>3) At least 40 (forty) coupling capacitor voltage transformers (CCVT) of 220 kV or above</p> <p>4) Supply of fully IEC 61850 compliant digital substation automation, protection, and control system, and telecommunication equipment of 220 kV or above substation.</p>
--	--

A more detailed description of the Evaluation and Qualification criteria is provided in the Bidding Document.

The Bid shall be submitted in a separate envelope with its corresponding bid security in the amount of:

Lot 2 – 350 000.00 USD

5. To obtain further information and inspect the Bidding Documents, Bidders should contact:

Mr. Feruz Qurbonov, Deputy Chairman of the Board,
Attn.: Mr. Umid Turaev, Project Management Unit,
JSC “National Electric Grid of Uzbekistan”,
Street address: 42, Osiyo str.,
Floor/Room number: 408 (4th floor), City: Tashkent,
ZIP code: 100 084,
Country: Uzbekistan,
Telephone: + 99871 236-66-16, +99871 208-56-07
E-mail address: negupmu.adb@gmail.com, in cc., negupmu.adb@uzbekistonmet.uz

6. To purchase the Bidding Documents in English, eligible Bidders should:

- write to the e-mail address above requesting the Bidding Documents for **OCB/EPC/SS-01/2: “Design, Supply, and Installation of the 2 high-voltage substations (GIS substations)”**, with indicating company name, contact details and representative names, and
- pay a nonrefundable fee of 300.00 USD by cash or bank transfer to the following account:

Asian Development Bank

JSC “National Electric Grid of Uzbekistan”
“Uzpromstroybank” Tashkent region branch, Tashkent, Uzbekistan

SWIFT: UJSIUZ22
INN: 306 347 741
MFO: 00440
Correspondent account:
Account in USD: 20 210 840 905 062 611 001
Account in UZS: 20 210 000 905 062 611 001

Upon receiving a nonrefundable fee, the Employer will promptly dispatch the Bidding Documents by email to the interested Bidders. No liability will be accepted for failed or late delivery.

7. Deliver your bid:

- **to the following address:**

Mr. Feruz Qurbonov, Deputy Chairman of the Board,
Attn.: Mr. Umid Turaev, Project Management Unit,
JSC “National Electric Grid of Uzbekistan”,
Street address: 42, Osiyo str.,
Floor/Room number: 408 (4th floor),
City: Tashkent,
ZIP code: 100084,
Country: Uzbekistan,
Telephone: + 99871 236-66-16
E-mail address: negupmu.adb@gmail.com, in cc. negupmu.adb@uzbekistonmet.uz

- on or before the deadline: **21 October 2024 at 15:00 hours (Tashkent time)**
- **together with a Bid Security** as described in the Bidding Document.

Bids will be opened promptly after the deadline for bid submission in the presence of Bidders' representatives who choose to attend. No liability will be accepted for failed or late delivery.