WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED

Tender Document

for

"Biennial maintenance contract for Operation and Maintenance including risk protection of HVWS Emulsifier System & Fire Hydrant System at Gokarna 400/220KV Sub-Station, Gokarna 220/132KV Sub-Station, Kuli 132KV GIS & Salar 132KV GIS along with Operation and Maintenance of 01 (one) no. Diesel Generator Set at Gokarna 400KV Sub-Station under Gokarna 400KV Area Office, WBSETCL"

NIT No. GAO/Elect/E-Tender/01, Dated: 05/08/2024

Section I –IV
Notice Inviting Tender (NIT)
Instruction to Bidders (ITB)
General Purchase Conditions (GPC)
Technical Specifications

31/07/24
S.E.& Area Manager
Gokarna 400 KV Area Office
WBSETCL

WBSETCL

Office of the Area Manager: Gokarna 400KV Area Office
Vill+Post-Gokarna
PS-Kandi; Dist: Murshidabad, Pin: 742136
Tel No. +91 9434910138, E-Mail ID: gokarnaareaoffice@gmail.com

These documents are meant for the exclusive purpose of bidding against this NIT and shall not be transferred, reproduced or otherwise used for purposes other than that for which they are specifically issued.

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Section I - NOTICE INVITING e-TENDER

West Bengal State Electricity Transmission Company Limited
(A Govt. of West Bengal Enterprise)
CIN: U40101WB2007SGC113474

Office of the Area Manager: Gokarna 400KV Area Office
Vill+Post-Gokarna
PS-Kandi; Dist: Murshidabad, Pin: 742136
Tel No. +91 9434910138, E-Mail ID: gokarnaareaoffice@gmail.com

ABRIDGEDNOTICE INVITING e-TENDER

NIT No. GAO/Elect/E-Tender/01, Dated: 05/08/2024.

Gokarna 400KV Area Office of WBSETCL invites e-tender for **"Biennial maintenance contract for Operation and Maintenance including risk protection of HVWS Emulsifier System & Fire Hydrant System at Gokarna 400/220KV Sub-Station, Gokarna 220/132KV Sub-Station, Kuli 132KV GIS & Salar 132KV GIS along with Operation and Maintenance of 01 (one) no. Diesel Generator Set at Gokarna 400KV Sub-Station under Gokarna 400KV Area Office, WBSETCL."**

Interested bidders may obtain bidding documents by registering themselves to the e-tendering portal (https://wbtenders.gov.in or https://etender.wb.nic.in) and thereby downloading the bidding documents.

Downloading of Bid Documents	**: 05/08/2024 from 06.00 P.M.**
Bid submission start date (Online)	**: 14/08/2024 from 10:00 A.M.**
Bid submission Closing date (Online)	**: 30/08/2024 up to 03:00 P.M.**

Detailed NIT may also be seen & downloaded from WBSETCL website (www.wbsetcl.in).

WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED
(A Govt of West Bengal Enterprise)

Office of the Area Manager: Gokarna 400KV Area Office
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Tel No. +91 9434910138, E-Mail ID: gokarnaareaoffice@gmail.com

DETAILED NOTICE INVITING TENDER

For

"Biennial maintenance contract for Operation and Maintenance including risk protection of HVWS Emulsifier System & Fire Hydrant System at Gokarna 400/220KV Sub-Station, Gokarna 220/132KV Sub-Station, Kuli 132KV GIS & Salar 132KV GIS along with Operation and Maintenance of 01 (one) no. Diesel Generator Set at Gokarna 400KV Sub-Station under Gokarna 400KV Area Office, WBSETCL."

NIT No. GAO/Elect/E-Tender/01, Dated: 09/08/2024.

1.0 WBSETCL invites single stage double folder bids from eligible and qualified bidders through e-tender for Biennial Maintenance Work as follows:

2.0 Brief scope of work:

i) Operation & Maintenance of fire hydrant system, HVWS Emulsifier firefighting system, pipe line fittings accessories to ensure auto and manual Mode operation of the system including supply of diesel etc. for test run i.e. its Hydrant valves, hydrant points, couplings, Branch pipes, hose pipes, deluge valves, strainers and Priming Tank. Cleaning, day to day servicing of all Firefighting equipments installed at 400 kV, 220 kV, 132 , 33 KV switchyard, pump house & Control Room including risk protection contract with deployment of trained operating personnel one in each shift in firefighting pump house round the clock in three shift and one skilled supervisor in General shift ensuring his service availability for Routine Check-up and Maintenance of Firefighting System of Gokarna 400 KV Sub-Station & Gokarna 220KV Sub-Station.

ii) Operation and Maintenance of 01(one) 250kVA DG set (for Backup Station Auxiliary Power for Gokarna 400KV Substation) and its accessories periodically, including supply of Diesel for test run, checking purpose at Gokarna 400KV Substation as per scope of work.

iii) Operation & Maintenance of Fire Hydrant system & accessories to ensure Auto/Manual Mode operation of the following including Hydrant valves, Hydrant Points, Deluge Valves and Priming Tank cleaning, day-to- day servicing of all the equipment including supply of diesel etc. for test run. Maintenance of Fire Detection and Alarm System at Control Room Building and other locations at Kuli 132KV GI Substation.

iv) Operation & Maintenance of Fire Hydrant system & accessories to ensure Auto/Manual Mode operation of the following including Hydrant valves, Hydrant Points, Deluge Valves and Priming Tank cleaning, day-to- day servicing of all the

equipment including supply of diesel etc. for test run. Maintenance of Fire Detection and Alarm System at Control Room Building and other locations at Salar 132KV GI Substation.

3.0 Detailed scope of work and terms & conditions are given in the bidding documents, which are available at the online e-tendering portal **https://wbtenders.gov.in/ or https://etender.wb.nic.in** as per the following schedule:

Bidding document No	:	**GAO/Elect/E-Tender/01, Dated: 05/08/2024**
Name of work	:	**"Biennial maintenance contract for Operation and Maintenance including risk protection of HVWS Emulsifier System & Fire Hydrant System at Gokarna 400/220KV Sub-Station, Gokarna 220/132KV Sub-Station, Kuli 132KV GIS & Salar 132KV GIS along with Operation and Maintenance of 01 (one) no. Diesel Generator Set at Gokarna 400KV Sub-Station under Gokarna 400KV Area Office, WBSETCL."**
Estimated amount	:	Rs. **excluding G.S.T and C.E.S.S.**
Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	:	**05/08/2024**
Documents download start date (Online)	:	**05/08/2024 at 06.00pm.**
Last Date of uploading of Pre-Bid Quarries	:	**12/08/2024 up to 3.00pm**
Pre-Bid Meeting	:	**13/08/2024 at 3.00 pm at Gokarna 400 KV Area Office, WBSETCL**
Bid submission start date (On line)		**14/08/2024 from 10.00 am**
Bid Submission closing (On line)	:	**30/08/2024 up to 3:00 P.M.**
Last Date of submission for the cost of Tender Documents and Bid security/Earnest Money Deposit in original (Off line)	:	**02/09/2024 up to 01.00 PM at Gokarna 400KV Area Office, WBSETCL**
Opening of Techno-commercial bid (Online)	:	**05/09/2024 at 03.00 PM**
Opening of price bid	:	The bidders shall be informed of the date & time of the opening of the price bid at a later stage after techno- commercial evaluation
Bid validity	:	90 days from the next date of price bid opening.
Completion time of the work	:	24(Four) months from the date of

		placement of LoA
EMD	:	**Rs. 19,898/-**

4.0 Downloading the bidding documents shall not automatically construe that the bidder fulfils the Qualifying Requirements which shall be determined during bid evaluation based on data/documents uploaded by the bidder

All bids must be supported by **bid security (EMD)** for an amount of **Rs. 19,898/-** (Rupees Nineteen Thousand Eight Hundred Ninety-eight Only) in the form of Demand Draft /pay order drawn in favour of **"WBSETCL GOKARNA 400KV AREA OFFICE"** from any scheduled commercial bank, payable at SBI, Purandarpur Kandi Branch, Murshidabad.

Bidders must submit the Bid security and Tender Fee physically within the stipulated date as above at the **Office of the Area Manager, Gokarna 400KV Area Office**, and also to be documented along with the bid and submitted online. Non submission of the acceptable bid security along with prescribed cost of bidding documents as specified here, in a sealed cover or submission of bid security and cost of bidding document of inadequate value shall be rejected by the WBSETCL and in such cases bids shall be considered as non-responsive.

5.0 Bid shall be rejected by the WBSETCL if the bidder fails to submit original Demand Draft /Pay order against tender fees & Earnest Money Deposit (EMD) physically to the Office of the Area Manager, Gokarna 400KV Area Office under sealed cover on or before the scheduled date & time as specified above.

6.0 Qualifying Requirements for bidders:

Following shall be the qualification requirements:

6.1 a. Technical qualifying requirement:

The bidder should have the past experience of executing the subject mentioned maintenance and services work of value not less than **Rs-11.93 lakh** (excluding taxes) in the preceding 7(Seven) years as on the date of NIT under Central/State Government, or reputed power utilities of PSUs.

b. Financial

Financial QR for the tender is as follows:

Net Worth:	Net Worth should be positive.
Liquid Asset:	Bidder should have liquid assets Rs **2.95 Lakh** (L.A) and/or evidence of access to or availability of credit facilities of equivalent amount.
MAAT:	Rs. **17.75 Lakh**

Note: 1.) MAAT: Minimum average annual turnover for the best three years out of the last five financial years.

2.) 'Liquid Asset' shall be as per the last audited accounts available.

6.2 The bidder shall furnish, as part of his bid, scanned copies of documents to be uploaded for establishing the bidder's qualifications. In particular, the following documents need to be uploaded by the bidder:

a. List of contracts for similar Works and services executed in the past three years with copies of LOAs and execution status of each contract supported by client's certificate.

b. Audited Annual Accounts of the company for the last five (5) years (in case of companies)

or

IT Return duly acknowledged by the tax department for the last three (3) years (in case of bidders other than companies)

c. **Copies of PAN and/or TAN Card, Registration Certificate (Form GST REG - 06) issued under Goods and Services Tax Laws.**

6.3 In addition to above, the bidder shall also be required to meet the eligibility conditions and submit a declaration as per Annexure: 5 of Section VI-A of the bidding documents

6.4 Notwithstanding anything stated herein, WBSETCL reserves the right to inquire and review the bidder's capability and capacity to execute the Works and services

7.0 WBSETCL reserves the right to accept or reject any bid partly or fully or cancel the bidding process without assigning any reasons thereof and in such case no bidder shall have any claim arising out of such action.

8.0 Address for seeking any clarifications on the bid documents:

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