WBSETCL

WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED

(A GOVERNMENT OF WEST BENGAL ENTERPRISE)

NOTE SHEET

DGP Tr. Zone
W.B.S.E.T.C.L.
N.S. No. 229
Dt. 10/6/24

Sub- Request for uploading of Notice Inviting e- Tender (RETENDER) in WBSETCL website for the work of "Biennial contract of operation & Maintenance including risk protection of HVWS emulsifier system & Fire hydrant system alongwith operation maintenance of 01 no DG set 250KVA complete with all "at Durgapur 400KV sub-station under Durgapur 400KV Area office WBSETCL through e- tendering"

REF: RNIE-T NO- DGP-400KV AO/ELECT/2024-25/02 DATED 21.06.2024

The above e-Tender shall have to be uploaded in relevant website and the Estimated Cost for the Project is **Rs.** 23,00,000 **(Rupees twenty three lakh only) excluding G.S.T. &** Cess Date of uploading NIT and documents will be 21.06.2024 at 10AM and downloading shall start from 21.06.2024 from 06.00PM onwards.

DGP 400KV Area Office
W.B.S.E.T.C.L.
N.S. No. 199
Date 10/6/24

The same has to be forwarded to Head I.T., WBSETCL for arranging the uploading of the e-Tender Notice in WBSETCL's website.

The case is placed before ACE DGP TR Zone for further needful towards the same please.

Enclo:- as stated

10/6/24
SE & AREA MANAGER

DURGAPUR 400KV AREA OFFICE

DGP 400KV Area Office
W.B.S.E.T.C.L.
N.S. No. 199
Date 10/06/2024

ACE DGP TR ZONE

ABRIDGED NOTICE INVITING E-TENDER

WEST BENGAL STATE ELECTRICITY

TRANSMISSION COMPANY LIMITED

NOTICE INVITING E- TENDERS

For

"Biennial contract of operation & Maintenance including risk protection of HVWS emulsifier system & Fire hydrant system along with operation maintenance of 01 no DG set 250KVA and Fire Alarm system complete with all for the period of 02 years i.e 24 months at Durgapur 400KV sub-station"

[Domestic Competitive Bidding]

West Bengal State Electricity Transmission Company Limited (WBSETCL) reinvites bids through e- tendering from the eligible bidders through Domestic Competitive Bidding in respect of "Biennial contract of operation & Maintenance including risk protection of HVWS emulsifier system & Fire hydrant system along with operation maintenance of 01 no DG set 250KVA complete with all for the period of 02 years i.e 24 months at Durgapur 400KV sub-station." against the RNIE-T No. **DGP-400KV AO/ELECT/2024-25/02** **DATED 21.06.2024**

Interested Bidder may download the Bid documents from 21.06.2024.at 06.00PM. and Bids shall be submitted online up to 15.07.2024 03:00 P.M.
Intending bidders may download the tender documents from the website http://etender.wb.nic.in OR wbtenders.gov.in directly with the help of Digital Signature Certificate. Cost of bidding not required . EMD of RS 23000/- in the form of a Demand Draft/Pay Order/Banker's Cheque or BG drawn in favour of "DURGAPUR 400KV AREA OFFICE WBSETCL" from any scheduled bank payable at DURGAPUR, PASCHIM BURDWAN shall have to be deposited physically at the Office of the SE & Area Manager Durgapur 400KV Area Office, Bidhannagar, Durgapur Administrative Building , 1st floor , Durgapur- 713206, Burdwan. On or before 16.07.2024 upto 01.00PM.

16/6/24

SE & Area Manager
Durgapur 400KV Area office
W.B.S.E.T.C.L

SECTION –I-NOTICE INVITING E- TENDER

For

"Biennial contract of operation & Maintenance including risk protection of HVWS emulsifier system & Fire hydrant system along with operation maintenance of 01 no DG set 250KVA & Fire Alarm system complete with all for the period of 02 years i.e 24 months at Durgapur 400KV sub-station"

[Open Domestic Competitive Bidding]

RNI E-T No: DGP-400KV AO/ELECT/2024-25/02 DATED 21.06.2024

0.0 WBSETCL invites single stage double folder bids from eligible and qualified bidders through e-tender for procurement of service as follows:

1.0 Brief scope of work: The work covered under this tender shall be but not limited to the following :-

A.) Operation Activities :- DETAILED IN ANNEXURE-A

Adequate trained/skilled operating personnel and supervisors in each shift (Morning , evening and night) upto satisfaction of client i.e WBSETCL in this case complying to all statutory norms for labour, wages and others shall be deputed for round the clock throughout the year to carry out operational activities . In general shift one no skilled supervisor shall be present who might be called any time throughout the day . The shift personnel's apart from skilled should be of sound health and free from any ailments . Proper uniform with agency name and all PPE shall have to be worn throughout the duty period by all you staff deployed.

B) Maintenance Activities :- Daily checking and logging of emulsifier system of all transformers (03 no) , Reactors (02 nos) , fire hydrant system of 400KV bays and every corner of switchyard including pipes , other Outdoor fire hydrant system and indoor associated Fire hydrant elements including daily running of 250KVA DG set and its maintenance . All necessary tools and tackles required for the maintenance work shall be put up in list or register by you and checked by the EIC of WBSETCL. WBSETCL shall reserve every right to turn down your contract if performance not found satisfactory with prior notice of 01 month.

C) Periodical operation : The agency shall carry out the periodical operation including Live demonstration(Mock drill) once in a month with operation in auto mode for checking the health of system .The drill shall be done in shutdown condition so prior intimation from EIC shall be fed .operation all Diesel engine fire pump once in a week for definite period as per annexure-A . All consumables, breakdown & repairing costs , rewinding of motor or other elements shall be borne by the agency and not by WBSETCL during the period of contract .Any damaged materials or equipment may not be taken outside the premises without consent of EIC of site from WBSETCL.

Any damage to the running equipment or static ones if caused by you during the contract , demurrage charges shall be applicable. The following equipment shall have to be maintained :- PUMP House equipments :

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- Motor driven HVW spray pump 100HP 270cu m/hr : 01 set
- Diesel engine driven HVW spray pump 100HP 270cu m/hr : 01 set
- Jockey pump 10hp :02 sets air compressor units 1.5HP-02 sets
- HVW spray pump panel , ACDB panel board , and other panels as per (Annexure-A)
- Other equipments as per Annexure –A

  SWITCHYARD Equipments :-
- Water reservoirs :02 nos
- Hydrant pipes with fittings, fixtures, valves, and accs
- Independent hydrant system
- Deluge valves
- Pressure switches and others elements as per Annexure A)

250KVA DG Set in DG Room :

- 250KVA capacity DG set : 01 no canopy type
- Control panel
- AMF panel
- Battery and Battery charger

Please note checking of reservoir level daily , Greasing mobiling and changing of old Mobil by new ones shall be done at specific interval of time.

All personnel deployed by you shall be in Uniform with , I- card and PPE .

Materials required for maintenance of the system viz, Grease, mobil, gasket, o ring shall be supplied by you.

Site visit may be done by the party for any querries.

FIRE ALARM SYSTEM IN CONTROL ROOM :-

Checking of 12 Zone Fire Alarm system installed in control room with monthly testing of detectors , healthiness checking of entire Fire Alarm system for 24 months .

ESTIMATED COST OF PROJECT: RS 23,00,000(RUPEES TWENTY THREE LAKH

2.0 Detailed Specifications, scope of supply and terms and conditions of supply 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:

3.0

Bidding document No	:	RNIE-T-DGP-400KV AO/ELECT/2024-25-24/02 DATED 21.06.2024

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Name of work	:	"Biennial contract of operation & Maintenance including risk protection of HVWS emulsifier system & Fire hydrant system along with operation maintenance of 01 no DG set 250KVA & Fire Alarm system complete with all for the period of 02 years i.e 24 months at Durgapur 400KV sub-station"
Estimated amount	:	**Rs. 23,00,000.00 (Rupees twenty three lakh excluding G.S.T and C.E.S.S.**
Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	:	**21.06.2024 at 10.00A.M**
Documents download start date (Online)	:	**21.06.2024 at 06.00PM**
Last Date of uploading of Pre Bid Quarries	:	**25.06.2024 UPTO 03.00PM**
Pre Bid Meeting	:	**28.06.2024AT 03.00PM**
Bid submission start date (On line)		**01.07.2024 FROM 09.00AM**
Bid Submission closing (On line)	:	**15.07.2024 UPTO 3:00 P.M.**
Last Date of submission for the Documents and Bid security/Earnest Money Deposit in original (Off line)	:	**16.07.2024 upto 01.00 PM**
Opening of Techno-commercial bid (Online)	:	**18.07.2024 from 3:00P.M.**
Opening of price bid	:	To be intimated later
Bid validity	:	90 days from the next date of bid opening.
Completion time of the work and services	:	**Contract shall be for 24 months continuous basis.**
EMD	:	**Rs. 23,000.00 (Rupees twenty three thousand only)**

4.0 A complete set of bidding documents may be downloaded by any interested bidder. EMD mentioned above (if not accepted online through portal) shall be deposited in the form of a Demand Draft/Pay Order/Banker's Cheque or BG drawn in favour of "DURGAPUR 400KV AREA OFFICE WBSETCL" from any scheduled bank payable at DURGAPUR, PASCHIM BURDWAN shall have to be deposited physically at the Office of the SE & Area Manager Durgapur 400KV Area Office, Bidhannagar, Durgapur Administrative Building , 1st floor , Durgapur- 713206, Burdwan. On or before 16.07.2024 upto 01.00PM

5.0 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.

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EMD deposit online mode in portal follow instruction in annexure "EMD" / **Company Limited" from any scheduled commercial bank,** Payable at Durgapur .

GUIDELINES FOR RECEIPT & REFUND OF EARNEST MONEY DEPOSIT (EMD) IN THE COMPANY IN ONLINE MODE

i. Earnest money deposit (EMD) in e tendering process will be collected and refunded in online mode via dedicated bank account maintained at corporate level instead of depositing DD/Pay order/NEFT to the tender inviting authority.

ii. E-tender portal is maintained by NIC und payment gateway facility available in e-tender portal is maintained by ICICI Bank.

iii. Facility for collecting EMO via offline mode will be only be allowed for Bank Guarantee (BG) in e- tender portal.For submission of EMD in the form of BG, bidders will have to opt for EMD Exemption in e-tender portal and in lieu of exemption document they must upload scanned copy of BG along with requisite testimonials for proportional EMD in the EMD exemption document upload section. Physical copy of BG shall be submitted at the office of tender inviting authority *as* per respective:. clauses of NIT. However, here it must be notedthat **tender inviting authority shall allow EMD exemption while uploading tender in NIC Portal so that EMD can be submitted in form of on line mode/BG.**

IV. Only a single value can be entered *as* EMD amount in e-tender portal for each tender. However, in case tender inviting Authority *has* fixed EMD on line item (multiple items) basis, then, the maximum EMD value for the tender has to be entered in e-tendering portal. In case actual EMD value calculated as per :NIT is less than the one mentioned in e-tender portal bidders shall mandatorily opt for Exemption for payment of actual EMD amount and upload the requisite testimonials for proportional EMD and its proportional amount is to be paid in form BG/ online mode.

V. As per the procedure defined for online collection in e-tender process. EMD amount deposited by bidders is initially held in a pool account of Government of West Bengal maintained by ICICI. Only the amount corresponding to **successful** bid will be transferred to WBSETCL Designated BANK Account after completion of tendering process on awarding Award of Contract (AOC). EMD for unsuccessful bids will be returned to bidders automatically from NIC portal after completion of tendering process. As such, a letter indicating confirmation/notification of **Award** of Contract

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(AOC) shall be mandatorily uploaded in E-tender Website to **mark** the completion of tendering process in e-tender portal at the earliest.

VI.For technically rejected bids EMD amount will be automatically returned to the bidders after the bid is technically rejected in the e-tender portal .

VII.Payment status of bids submitted against NIT's will be available in MIS reports provided in e-tender portal maintained by NIC.

For technically rejected bids EMD amount will be automatically returned to the bidders after the bid is technically rejected in e-tender portal .

If online mode is not active in the portal then **OFFLINE mode of submission shall be applicable and EMD shall be deposited in Area Office** for an amount of Rs. 23000=00/- in the form of Demand Draft /pay order /Banker's cheque drawn in favour of 'DURGAPUR 400KV AREA OFFICE WBSETCL' from any scheduled commercial bank, payable at DURGAPUR, PASCHIM BURDWAN , from any scheduled commercial bank favouring WBSETCL which shall remain valid for a period of one hundred and eighty (180) days from the next day of bid opening date with a further claim period of thirty (30) days. Bidders must submit the Bid security physically within the stipulated date as above at the Office of the SE & Area Manager, Durgapur 400KV Area Office, Bidhannagar, Durgapur administrative building 1st floor , Durgapur -713206, dist: burdwan , W.B. within the date as specified above 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.

6.0 Bid shall be rejected by the WBSETCL if the bidder fails to submit original Bank Guarantee /Demand Draft /Pay order against tender fees & Earnest Money Deposit (EMD) physically to the office of the Superintending Engineer , 1st floor administrative building , Durgapur 400KV sub-station, Bidhannagar , Durgapur-713206 under sealed cover on or before the scheduled date & time as specified above.

7.0 **Qualifying Requirements for bidders:**

7.1. Following shall be the qualification requirements:

a. Technical Qualifying Requirement: The bidder must qualify the following criteria:

1. The bidder must have trouble free working experience & credentials for such type of activities in EHV sub-stations of any Govt utility or other reputed firm with details of activities performed /performing considering last 05 years .
2. The bidder shall have office / branch office at Kolkata or anywhere in West Bengal for prompt

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communication with office .
3. The bidder shall bid directly and no sub vendor - bidding or any other means shall not be considered.
4. Satisfactory performance for at least 02 years continuous basis from any reputed firm/ any Govt Utility is mandatory for the same nature of work .
5. All statutory documents viz GST, PF ESI and others as required for execution of contract shall have to be valid and to be submitted with the bid online.
6. All Technical & Financial QR shall be fulfilled by the agency.
7. Materials /consumables to be supplied by vendor shall be as recommended by WBSETCL or by the equipment manufacturer

b. Financial capability:

Financial QR for the tender are as follows:

Net Worth:	Net Worth should be positive.
Liquid Asset:	**Rs 2.87lac** Bidder should have liquid assets (L.A) and/or evidence of access to or availability of credit facilities of equivalent amount.
Minimum Average Annual Turnover MAAT:	**Rs.17.25 lacs**

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.

7.2. 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 three (3) years (in case of companies)

c. **Copies of Professional Tax Clearance Certificate, E.S.I and E.P.F registration numbers, PAN and/or TAN Card**

d. **Registration Certificate (Form GST REG - 06) issued under Goods and Services Tax Laws.**

7.3. 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

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

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

9.0 Address for seeking any clarifications on the bid documents :

SE & Area Manager , Durgapur 400KV Area Office
WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED
Adm Building , 1stFloor ,Bidhannagar , Durgapur 713206

Mail: dgp400kvao@gmail.com
Mob: 9434910070

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