

WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED

(A Govt of West Bengal Enterprise)

CHIEF ENGINEER: (O&M) – II, VIDYUT BHAVAN

NOTICE INVITING TENDERS

For

CONSTRUCTION OF (I) 02 NOS. 33 KV FEEDER BAY AT GOKARNA 220 KV SUB STATION AND (II) 01 NO. 33 KV FEEDER BAY (INDOOR) AT KULI 132 KV SUB STATION AND ALLIED WORK ON TURN KEY BASIS UNDER GOKARNA 400 KV AREA OFFICE.

[Domestic Competitive Bidding]

1. *West Bengal State Electricity Transmission Company Limited (WBSETCL)* invites bids from the eligible bidders on turnkey basis through Domestic Competitive Bidding for design, engineering, civil construction, supply & delivery, erection, testing and commissioning including transportation & insurance, storage in respect of Construction of (i) 02 Nos. 33 KV Feeder Bay at Gokarna 220 KV Sub Station and (ii) 01 No. 33 KV Feeder Bay (Indoor) at Kuli 132 KV Sub Station and allied work under Gokarna 400 KV Area Office as defined in the bid document on ‘**Turn-key Basis**’ against **NIT No. CE/ (O&M) – II/GOKARNA/33 KV BAYS/2018-19/37, DATED 29.11.2018.**

Interested Bidder may download the Bid documents from **29.11.2018 from 04.00 P.M. and Bids shall be submitted online up to 03.00 P.M. on 26.12.2018.**

WBSETCL shall execute the Project as deposit work of WBSSEDCL for 33 KV Feeders.

Intending bidder 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. Necessary cost of bidding documents (non refundable) may be remitted through Demand Draft / Pay Order/ Banker’s Cheque issued from any scheduled bank in favour of “**WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED**” payable at **Kolkata** and also to be documented along with the bid and submitted online. The original Demand Draft / Pay Order against tender fees should be submitted physically to the Office of Chief Engineer: (O&M) - II, D- Block, 10th Floor, WBSETCL, Bidyut Bhawan on or before **27.12.2018 up to 01.00 P.M.**

DETAILED NOTICE INVITING TENDER

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NOTICE INVITING TENDERS

For

CONSTRUCTION OF (I) 02 NOS. 33 KV FEEDER BAY AT GOKARNA 220 KV SUB STATION AND (II) 01 NO. 33 KV FEEDER BAY (INDOOR) AT KULI 132 KV SUB STATION AND ALLIED WORK ON TURN KEY BASIS UNDER GOKARNA 400 KV AREA OFFICE.

[Domestic Competitive Bidding]

NIT No: CE/ (O&M) – II/GOKARNA/33 KV BAYS/ 2018-19/37, DATED
29.11.2018

1. *West Bengal State Electricity Transmission Company Limited (WBSETCL)* invites bids from the eligible bidders on turnkey basis through Domestic Competitive Bidding for design, engineering, civil construction, supply & delivery, erection, testing and commissioning including transportation & insurance, storage in respect of Construction of (i) 02 Nos. 33 KV Feeder Bay at Gokarna 220 KV Sub Station and (ii) 01 No. 33 KV Feeder Bay (Indoor) at Kuli 132 KV Sub Station and allied work under Gokarna 400 KV Area Office as defined in the bid document on ‘**Turn-key Basis**’ against **NIT No. CE/ (O&M) – II/GOKARNA/33 KV BAYS/2018-19/37, DATED 29.11.2018.**
2. **SCOPE OF WORK** : The work covered under this tender shall be but not limited to the following:-

i) For AIS Bay:-

A) SUPPLY:-

Supply and delivery of all outdoor and indoor equipments with associated structures, connectors, hardware fitting, conductors, bus pipes, etc. conforming to Technical Specification and approved drawings for 02 Nos. 33 KV Feeder Bay at Gokarna 220 KV Sub Station and allied work on Turn Key basis.

B) ERECTION:-

The scope includes the following but not limited to:

- Civil Foundation: All the civil foundation works of equipments/Structures/tower including Cable trenches conforming to Technical Specification and approved drawings.

- Equipment: Erection of equipment with .associated structures, necessary connections through drawal of pipe bus/conductors complete as per requirement for successful commissioning of 02 Nos. 33 KV Feeder Bay at Gokarna 220 KV Sub Station on Turn Key basis as per Technical Specification and approved drawings.
- Earthing: All works related to extension of earth – mat wherever necessary as per BOQ, proper earthing of all equipment and structures along with treated and untreated earth pit including auxiliary earth mat for Isolators, wherever necessary etc. as per Technical Specification and approved drawings.
- Crushed Stone: Spreading of 100 mm. thick washed Crushed Stone over switch yard surface at GSS end over a layer of 75 mm thick 1:5:10 cement, sand, jhama khoa/ crushed stone.

ii) **For Indoor Bay:-**

A) **SUPPLY:-**

Supply and delivery of all outdoor and indoor equipments with associated structures, connectors, etc. conforming to Technical Specification and approved drawings for 01 No. 33 KV Feeder Bay at Kuli 132 KV Sub Station and allied work on Turn Key basis.

C) **ERECTION:-**

The scope includes the following but not limited to:

- Civil Foundation: All the civil foundation works of equipments/Structures/tower including Cable trenches conforming to Technical Specification and approved drawings.
- Equipment: Erection of equipment with .associated structures, necessary connections through drawal of bus complete as per requirement for successful commissioning of 01 No. 33 KV Feeder Bay at Kuli 132 KV Sub Station and allied work on Turn Key basis as per Technical Specification and approved drawings.
- Earthing: All works related to extension of earth – mat wherever necessary as per BOQ, proper earthing of all equipment and structures along with treated and untreated earth pit including auxiliary earth mat for Isolators, wherever necessary etc. as per Technical Specification and approved drawings.

3. Estimated Cost for the Project: - **Rs. 106.50 Lac (Rupees One Crore Six Lakh and Fifty Thousand) only.**
4. **WBSETCL** shall execute the Project as deposit work of **WBS&DCL** for 33 KV Feeders.

5. Detailed Specification, 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://wbenders.gov.in> / or <https://etender.wb.nic.in> as per the following schedule:

Sl. No.	Particulars	Date & Time
1	Bidding document No	CE/ (O&M) – II/ GOKARNA/ 33 KV BAYS/2018-19/37, DATED 29.11.2018.
2	Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	29.11.2018
3	Documents download/sell start date (Online)	29.11.2018 from 05.00 P.M.
4	Documents download/sell end date (Online)	26.12.2018 up to 03:00 P.M.
5	Start date of hard copy submission/ on line submission of clarification/pre-bid queries/ proposed modifications/additional information (if any)	30.11.2018 from 11.00 A.M.
6	Closing date of hard copy submission/ on line submission of clarification/pre-bid queries/ proposed modifications / additional information (if any)	05.12.2018 up to 03.00 P.M.
7	Pre-bid meeting to be held at Office of the Chief Engineer: (O&M) – II, 10 th Floor, D-Block Bidyut Bhawan.	07.12.2018 at 03.30 P.M.
8	Bid submission start date (On line)	12.12.2018 from 09:00 A.M.
9	Bid Submission closing (On line)	26.12.2018 up to 03.00 P.M.
10	Last Date of submission of original copies for the cost of Bidding Documents and Earnest Money Deposit (Off line)	27.12.2018 up to 01.00 P.M.
11	Last date of submission of the legally enforceable documents as mentioned in General guidelines for e-tendering in sealed envelope.	27.12.2018 up to 01:00 P.M.
12	Bid opening date for Technical Proposals (Online)	28.12.2018 from 03.00 P.M.
13	Date of uploading list for Technically Qualified Bidder(online)	Will be uploaded after completion of the techno-commercial evaluation.
14	Date for opening of Financial Proposal (Online)	Will be published in due course.
15	Cost of Bidding Document	Rs 5000/- + Rs. 900/- (18% GST) = Total Rs. 5,900/- (Rupees Five Thousand and

		Nine Hundred only). HSN/ SAC Code – 999799.
16	Completion Time	270 days from the date of placement of LOA.

6. A complete set of bidding documents may be downloaded by any interested bidder. Cost of the Bidding document (non-refundable) as mentioned above in the form of a Demand Draft/Pay Order/Banker's Cheque drawn in favour of "**WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED**" from any scheduled bank payable at Kolkata shall have to be deposited physically at the office the Chief Engineer: (O&M) - II, D- Block, 10th Floor, WBSETCL, Bidyut Bhawan on or before **27.12.2018 up to 01.00 P.M.**
7. 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
8. All bids must be accompanied by bid security for an amount of **Rs 1.10 Lac [Rupees One Lakh and Ten Thousand only]** in the form of Demand Draft /Pay order /banker's Cheque/ Bank Guarantee and shall remain valid for a period of 240 days from the date of opening of Bids with a claim period of another 90 days thereafter. Bidders must submit the Bid security physically within the stipulated date as above at the office of the Chief Engineer: (O&M) – II, 10th Floor, D-Block, Bidyut Bhawan 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.

For preparation of BG the Bank details of WBSETCL is given below:

CANARA BANK

SECTOR III SALT LAKE CITY KOLAKATA 700091

ACCOUNT NO: 2549201000230

IFSC CODE CNRB0002549

9. 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.
10. Qualifying Requirement for bidders:

In addition to the requirements stipulated under Section, Instruction to Bidders (ITB), the following shall also apply:

The Bidder must have to meet the following conditions:

A. Financial Capability:

- i) The **Minimum Average Annual Turnover (MAAT)** of the Bidder for the best 3 (three) years out of the last 5 (five) financial years for which the audited accounts are available shall not be less than **Rs. 160.00 Lac.**
- ii) **Net worth** at the end of last financial year shall be **positive.**
- iii) Bidder shall have **Liquid Asset (L.A.)** and/ or evidence of access to or availability of credit facilities of equivalent amount not less than **Rs. 27.00 Lac.**

B. Technical Capability and Experience:

The Bidder, who intends to participate in the Bid, shall have to comply the following criteria:

The Bidders must have experience of successful execution of at least **02 (Two) nos.** 33 KV or Higher Voltage Class Feeder/Transformer bays in a running 132/33 KV Sub Station or 33/11 KV Sub Station or **03 (Three) nos.** 25 KV Bays in a Traction Sub Station during **last 5 (five) years** as on the date of NIT with or without supply of equipments/materials, but including civil and electrical erection work and installation, testing and commissioning of bays. Such work must be in successful operation for not less than one year in any Indian Power utility as on the date of NIT.

The above information is to be supported by certificate stating successful completion and satisfactory performance certificate and Taking over Certificate [TOC] of the relevant contract executed.

C. Personnel Capability:

The bidder must have full-fledged set up for executing similar projects in power utility. Details of execution set up to be deployed by the bidder shall be furnished in their offer.

Project Management team shall be headed by a Project Manager who shall have at least 2(two) years experience in execution of such contract of comparable nature. He shall be stationed at work site.

D. Other requirement:

Bids may be submitted by a Registered Company that on its own meets all the qualifications, experience and requirements set forth in bidding document. Bidder shall also satisfy the following conditions:

- a) They shall possess a valid electrical contractor's license issued under the Act.

- b) All equipment offered for this tender shall be Type Tested and they should procure the equipments/materials from approved maker's list of WBSETCL.
- c) The "Must Conditions" to be met by the bidder have been further elaborated in the NIT. Bidders shall upload scanned copies of valid and authenticated documentation in support of his capability/experience/requirement and qualification.
11. Completion period for the project is **270 (two hundred and seventy) days** from the date of placement of LOA.
12. The tender consist of 06 (six) Price Schedules, three price schedules relating to Supply of equipment and materials etc. and three price schedules relates to corresponding erection of materials/ equipment etc. at the said locations. Bidders are advised to offer their price for all the six schedules. In case any of the price schedules is left blank it will be considered that the bidder shall execute the total work as per total price offered for the other price schedules taken together.
13. WBSETCL reserves the right to accept or reject any bid partly or fully or cancel the bidding without assigning any reasons thereof and in such case no bidder/ intending bidder shall have any claim arising out of such action.
14. The bidder may mailed their Pre – Bid quarries to the following E-mail within the scheduled date as mentioned above.
15. **Technical Specification:** - All the Technical Specifications are available at the website of WBSETCL i.e. www.wbsetcl.in. The Bidders are requested to download the same from the aforesaid website and the same should be followed.
16. **Approved Maker's List of WBSETCL:** - Approved Maker's List of WBSETCL is available at the website of WBSETCL i.e. www.wbsetcl.in. The Bidders are requested to download the same from the aforesaid website and the same should be followed.
17. **Drawings of different Structures & Foundations:** - Drawings of different Structures & Foundations are available at the website of WBSETCL i.e. www.wbsetcl.in. The Bidders are requested to download the same from the aforesaid website, but the same is for Tender purpose only.
18. **The quantity as shown in the BoQ is a tentative one. The same may vary during actual execution and the payment will be made as per actual execution.**
19. **ADDRESS FOR COMMUNICATION**

The Chief Engineer: (O&M) - II,
West Bengal State Electricity Transmission Company Limited,
10th Floor, "D" Block,
Block -DJ, Bidyut Bhavan,
Sector –II, Salt Lake City,
Kolkata -700091.

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