

Section I - NOTICE INVITING TENDER
ABRIDGED NOTICE INVITING TENDER

WBSETCL

(A Govt of West Bengal Enterprise)

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

NOTICE INVITING TENDERS

For

CONSTRUCTION OF (I) 01 NO. 132/33KV, 31.5MVA TRANSFORMER BAY
AT BONGAON 132 KV SUB STATION AND (II) 01 NO. 132/33KV, 31.5MVA
TRANSFORMER BAY AT MOHISPOTA 132 KV SUB STATION AND ALLIED
WORK ON TURN KEY BASIS.

[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) 01 no. 132/33KV, 31.5MVA Transformer bay at Bongaon 132 KV Sub Station and (ii) 01 no. 132/33KV, 31.5MVA Transformer bay at Mohispota 132 KV Sub Station and allied work **on Turn Key basis** against NIT No. CE/ (O&M) – I/BARASAT/132/33 KV TR BAYS/ 2018-19/03, DATED 07.05.2018

Interested Bidder may download the Bid documents from **07.05.2018 from 05.00 P.M. and Bids shall be submitted online up to 1.00 P.M. on 02.06.2018.**

WBSETCL shall execute the Project as deposit work of WBSEDCL.

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) - I, D- Block, 10th Floor, WBSETCL, Bidyut Bhawan on or before **02.06.2018 up to 01.00 P.M.**

DETAILED NOTICE INVITING TENDER

WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED

(A Govt of West Bengal Enterprise)

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

NOTICE INVITING TENDERS

For

CONSTRUCTION OF (I) 01 NO. 132/33KV, 31.5MVA TRANSFORMER BAY AT BONGAON 132 KV SUB STATION AND (II) 01 NO. 132/33KV, 31.5MVA TRANSFORMER BAY AT MOHISPOTA 132 KV SUB STATION AND ALLIED WORK ON TURN KEY BASIS.

[Domestic Competitive Bidding]

NIT No: CE/ (O&M) – I/BARASAT/132/33 KV TR BAYS/ 2018-19/03, DATED 07.05.2018

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) 01 no. 132/33KV, 31.5MVA Transformer bay at Bongaon 132 KV Sub Station and (ii) 01 no. 132/33KV, 31.5MVA Transformer bay at Mohispota 132 KV Sub Station and allied work as defined in the bid document on 'Turn-key Basis' against NIT No. CE/ (O&M) – I/BARASAT/132/33 KV TR BAYS/ 2018-19/03, DATED 07.05.2018
2. **SCOPE OF WORK** : The work covered under this tender shall be but not limited to the following:-

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 (i) 01 no. 132/33KV, 31.5MVA Transformer bay at Bongaon 132 KV Sub Station and (ii) 01 no. 132/33KV, 31.5MVA Transformer bay at Mohispota 132 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 (i) 01 no. 132/33KV, 31.5MVA Transformer bay at Bongaon 132 KV Sub Station and (ii) 01 no. 132/33KV, 31.5MVA Transformer bay at Mohispota 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.
 - **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.
3. Estimated Cost for the Project: - **Rs. 347.00 Lac (Rupees Three Crores Forty Seven Lac) only.**
4. **WBSETCL** shall execute the Project as deposit work of **WBS&EDCL**.
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://wbtenders.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) – I/BARASAT/132/33 KV TR BAYS/ 2018-19/03, DATED 07.05.2018.
2	Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	07.05.2018
3	Documents download/sell start date (Online)	07.05.2018 from 05.00 P.M.
4	Documents download/sell end date (Online)	04.05.2018 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)	08.05.2018 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)	15.05.2018 up to 01.00 P.M.
7	Pre-bid meeting to be held at Office of the Chief Engineer: (O&M) – I, 10 th Floor, D-Block Bidyut Bhawan.	18.05.2018 at 02.30 P.M.
8	Bid submission start date (On line)	19.05.2018 from 09:00 A.M.
9	Bid Submission closing (On line)	02.06.2018 up to 01.00 P.M.
10	Last Date of submission of original copies for the cost of Bidding Documents and Earnest Money Deposit (Off line)	04.06.2018 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.	04.06.2018 up to 01:00 P.M.
12	Bid opening date for Technical Proposals (Online)	05.06.2018 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/- GST @18% = Rs. 5,900/- (Rupees Five Thousand and Nine Hundred Only). 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) - I, D- Block, 10th Floor, WBSETCL, Bidyut Bhawan on or before **04.06.2018 up to 01.00 P.M.**