Section I - NOTICE INVITING e-TENDER

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

Office of the Chief Engineer (Procurement)

ABRIDGED NOTICE INVITING e-TENDER

NIT No. CE(P)/WBSETCL/CRP/23-24/31 dated 04.03.2024

WBSETCL invites e-tender for procurement of Control & Relay Panels. Interested bidders may obtain bidding documents by registering themselves to the e-tendering portal (https://wbtenders.gov.in) and thereby downloading the bidding documents from 04.03.2024 at 11:00 A.M. and shall be submitted (online) up to 12.00 P.M. on 01.04.2024.
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 Chief Engineer (Procurement)

CIN: U40101WB2007SGC113474

Regd. Office: Vidyut Bhavan (10TH Floor), Block- 'B',

Bidhannagar, Block-DJ, Sector-II: Kolkata: 700 091

Ph No: (033) 2359-1956; Fax: (033) 2359-1894;

E-mail-*procurement.hq@wbsetcl.in*

Website- *www.wbsetcl.in*

DETAILED NOTICE INVITING e-TENDER

For

Procurement of CONTROL & RELAY PANELS

[Domestic Competitive Bidding]

NIT No. CE(P)/WBSETCL/CRP/23-24/31 dated 04.03.2024

(Submission of Bid through online)

1.0 WBSETCL invites single stage two folders bids from eligible and qualified bidders [***Any Bidder from a country which shares a land border with India will be eligible to bid only if the Bidder is registered with the Competent Authority as per order no. F.No.6/18/2019-PPD (Order Public Procurement no.1) dated 23/07/2020 and F.No.6/18/2019-PPD (Order Public Procurement no.2) dated 23/07/2020, issued by Public Procurement Division, Department of Expenditure, Ministry of Finance, Government of India (DoE Order).Registration should be valid at the time of submission of bids and at the time of Notification of Award. However, the aforesaid condition for registration of Bidders from countries (even if sharing land border with India) shall not be applicable to Bidders from such countries to which Government of India has extended lines of credit or in which Government of India is engaged in development projects***] through e-tender for procurement of following Equipment / Materials:

Group	Sl. No.	Description of Equipment / Materials	Unit of Measure	Quantity
A. (220 KV PANELS)	1.	220/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	1

	2.	220 KV BUS COUPLER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	1
B. (132 KV PANELS)	1.	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	8
	2.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	12
	3.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-110 V DC, DUPLEX TYPE)	Nos.	2
	4.	132/33 KV BUS COUPLER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	4
	5.	132/33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	4
	6.	132/33 KV TRANSFORMER HV & LV COMPOSITE CONTROL & RELAY PANE ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	3
C. (33 KV PANELS)	1.	220/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	1
	2.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	13
	3.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-110 V DC, SIMPLEX TYPE)	Nos.	3

	4.	33/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	14
	5.	33/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-110 V DC, SIMPLEX TYPE)	Nos.	3
	6.	33 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	53
	7.	33 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE- 110 V DC, SIMPLEX TYPE)	Nos.	6
	8.	33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	5
	9.	33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-110 V DC, SIMPLEX TYPE)	Nos.	1

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/ as per the following schedule:

Bidding document No	:	**CE(P)/WBSETCL/CRP/23-24/31 Dated 04.03.2024**
Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	:	04.03.2024 from 10:00 A.M.
Documents download start date (Online)	:	04.03.2024 from 11:00 A.M.
Request for Pre-Bid clarifications to be sent to the address given in clause 12.0	:	Up to 11.03.2024 by 04:00 P.M.
Pre-bid meeting	:	14.03.2024 at 02:30 P.M.
Bid submission start date (On line)	:	19.03.2024 from 10:00 A.M.
Last Date of submission of original copies for the cost of Tender Fees (***along with GST***	:	Up to 02.04.2024 by 02:00 P.M.

Certificate), Bid Security (As per Annexure-3b), Original Power of Attorney OR a valid General Power of Attorney in favour of Signatory of the Bid and Affidavit regarding Eligibility (duly notarized). (Offline)		
Bid Submission closing (On line)	:	01.04.2024 up to 12:00 P.M.
Opening of bid (Online) [Techno-commercial bid]	:	03.04.2024 from 12:00 P.M.
Opening of Price bid (Online)	:	The bidders shall be informed of the date & time of the opening of the price bid at a later stage after techno-commercial evaluation
Cost of the Tender Document	:	**5900.00 (Inclusive of 18% GST)** [Rupees Five thousand Nine Hundred only]

In the event of e-filling, intending bidder may download the tender documents from the website https://wbtenders.gov.in directly with the help of Digital Signature Certificate. Necessary cost of tender documents (tender fees ***along with GST Certificate***) as mentioned above may be remitted through in the form of a Demand Draft/ Pay order/ banker's cheque payable at Kolkata drawn in favour of "WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED" from any scheduled commercial bank and also to be documented through e-filling. The original Demand Draft / Pay Order against tender fees & Bid Security (As per Annexure-3b) [As Statutory Document] should be submitted physically(offline) to the Office of The Chief Engineer, Procurement Department, WBSETCL under sealed cover on or before the scheduled date & time as specified above. ***However, for re-tendering [if mentioned as 2nd Call in the NIT], the tender fee is waived of those bidders only who participated in the original tender (1st Call)***.

*The Tender Fees will also be accepted through **NEFT mode**, over and above the existing modes such as **Banker's Cheque, Demand Draft and Pay Order**.*
*Against Tender Fees, if submitted through NEFT mode, the details of the Transaction containing UTR Number, amount, date of transaction, Beneficiary account holder name & number etc. issued by bank must be submitted along with other original documents as asked for **along with GST Certificate** and also to be uploaded online in respective folder **along with GST Certificate**.*

For **NEFT Transfer** the Bank details of WBSETCL is given below:
Name of the Bank: **State Bank of India**
Branch: **Industrial Finance Branch, 4th & 5th Floor, Jeevan Deep Building, 1, Middleton Street, Kolkata 700071**
Account No.: **41456850307** and IFSC: **SBIN0001936**

NB: For submission of Tender Fee through either NEFT mode or Banker's Cheque/ Demand Draft/ Pay Order, bidders will have to opt for tender fee Exemption in e-tender portal and upload scanned copy of tender fee along with requisite testimonials. Payment of Tender fee through Online Mode of NIC portal is not applicable.

3.0 Uploading of bidding documents shall not automatically construe that the bidder fulfils the Qualifying Requirements which shall be determined during bid evaluation based on data/documents submitted by the bidder. No request for sending the bid documents by post or by Courier Service shall be entertained. Bid documents are not transferrable.

4.0 The purpose of the pre-bid meeting will be to clarify the scope of supply, and any issues regarding the bidding documents and the Technical Specifications, if raised at that stage by the bidders. The WBSETCL shall not be under any obligation to entertain /respond to suggestions made or to incorporate modifications sought for by the prospective bidders during the pre-bid meeting or thereafter.

5.0 **The bidder must offer full tendered quantity of the relevant Equipment / Materials of any single Group or multiple Groups from Group A, Group B & Group C; the bidder intends to quote, within the specified delivery period. Bid submitted by the bidders for quantity less than the tendered quantity specified above shall be liable for rejection.**

6.0 All bids shall remain valid up to a minimum period of one hundred and twenty (120) days from the next day of price bid opening date.

7.1 EMD is to be submitted as per following guidelines:

a. A bidder desirous of taking part in a tender invited by Offices of WBSETCL shall login to the e-Procurement portal of Government of West Bengal https://wbtenders.gov.in using his login Id and password.
b. The bidder shall select the tender to bid and initiate payment of EMD. Following payment options are available for paying EMD amount through online mode:

   i. Net-banking through Payment Gateway.

ii. **Submission of EMD through BG:** For submission of EMD in the form of BG, bidders will have to opt for EMD Exemption in e-tender portal and upload scanned copy of BG along with requisite testimonials for proportional EMD in the EMD exemption document upload section.

EMD in the form of Bank Guarantee 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 techno-commercial bid opening date with a further claim period of thirty (30) days. Bids shall be rejected by the WBSETCL; if the bidder fails to submit original Bank Guarantee against Earnest Money Deposit (EMD) physically to the Office of The Chief Engineer, Procurement Department, WBSETCL under sealed cover on or before the scheduled date & time as specified above. For preparation of BG the Bank details of WBSETCL is given below.

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

Name of the Bank: **State Bank of India**

Branch: **Industrial Finance Branch, 4th & 5th Floor, Jeevan Deep Building, 1, Middleton Street, Kolkata 700071**

Account No.: **41456850307** and IFSC: **SBIN0001936**

c. EMD amount can be paid either in online mode or submitted through Bank Guarantee (BG) in full. **Partial payment through online mode and remaining submission through BG is not allowed.**

d. General Instructions for Online Payment:

i. The bidder will have to mandatorily pay through Net-banking facility once Net-banking mode is opted for payment.

ii. Only a single value can be entered as EMD amount in e-tender portal for each tender. However, in case tender has fixed EMD on line item (multiple items) basis, then, for the cases when actual EMD value calculated as per NIT by the bidder 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 the form of BG.

iii. The bank account used for payment of EMD by the bidders shall be maintained operative until the completion of tendering process. All refunds will be made mandatorily to the Bank A/c from which the payment of EMD has been initiated.

e. Refund/Settlement of EMD Amount:

i. For unsuccessful bidders, EMD amount submitted against the tender shall be refunded automatically, through an automated process, by NIC portal on receipt of updated status of any bid.

ii. For successful bid(s), EMD will be refunded from WBSETCL authority after completion of tendering process and following due procedures.
iii. The bank account used for payment of EMD by the bidders shall be maintained operative until the completion of tendering process. All refunds will be made mandatorily to the Bank A/c from which the payment of EMD has been initiated.
iv. For any queries related to payments and refunds, bidders will have to communicate with ICICI Customer Support, viz, 9836547326/ 8017094744 since payment gateway facility used by E-tender portal is maintained by ICICI.

NB: It is stated herein that presently, Nodal Bank nominated by the Govt. of West Bengal is ICICI Bank Ltd. in the NIC Portal. However, the Bank may change based upon change of nomination by the Govt. of West Bengal from time to time.

7.0 All bids must be supported by **bid security** for an amount of

a) For Group-A: Rs. 12,120.00 [Rupees Twelve Thousand One Hundred Twenty Only]
b) For Group-B: Rs. 2,19,360.00 [Rupees Two Lakh Nineteen Thousand Three Hundred Sixty Only]
c) For Group-C: Rs. 2,36,400.00 [Rupees Two Lakh Thirty-Six Thousand Four Hundred Only]

in the form of Demand Draft / Pay order / Banker's Cheque drawn in favour of "WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED" from any scheduled commercial bank, payable at Kolkata, or a Bank Guarantee 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 techno-commercial bid opening date with a further claim period of thirty (30) days. Bids shall be rejected by the WBSETCL; if the bidder fails to submit original Bank Guarantee/Demand Draft / Pay Order/ Banker's Cheque against tender fees & Earnest Money Deposit (EMD) physically to the Office of The Chief Engineer, Procurement Department, WBSETCL under sealed cover on or before the scheduled date & time as specified above. For preparation of BG the Bank details of WBSETCL is given below:

Name of the Bank:
State Bank of India
Address of the Bank: Industrial Finance Branch,
4th & 5th Floor, Jeevan Deep Building, 1 Middleton Street, Kolkata-700071
Account No.: 41456850307 and IFSC: SBIN0001936

N.B.: ***The EMD value indicated in the e-tendering portal is only an ornamental value "1" and shall be read as indicated in Clause7.0 of the detailed NIT. Relevant Annexure-3c is to be submitted in the designated folder satisfactorily.***

8.0 Qualifying Requirements for bidders:

8.1. Following shall be the qualification requirements:

Technical

i) The offered equipment, C&R panels (panels with relays) should be in successful operation in any Indian Power Utility for two (2) years as on date of NIT.

ii) The main numerical protective relays shall be of Panel manufacturer's own make or their principal company make.

OR

The Panel manufacturers, who are authorized by enlisted relay manufacturer of WBSETCL to supply their relay, may also be considered for supply of C& R panel. However, the panel manufacturer shall assume full responsibility towards prompt service and support of the offered Relays from the Relay manufacturer for at least 5 (Five) years. The Bidder must obtain authorization from an approved Relay manufacture of WBSETCL, supported by legally enforceable undertaking jointly with the Relay manufacturer to guarantee quality, timely supply, performance, service support and defect liability obligations as specified in the relevant technical specification and General Condition of Contract.

[NOTE: Live demonstration of any offered relay which is not in present in WBSETCL system has to be arranged by the party at laboratory of the Central Testing Department of WBSETCL, if felt necessary by WBSETCL before finalisation of Bid- This shall be the part of Techno-Commercial Evaluation.]

Financial

i) Liquid Assets as per the last audited accounts available should be as follows:

a) **For Group-A: Rs. 3,03,000.00 [Rupees Three Lakh Three Thousand Only]**

b) **For Group-B: Rs. 54,84,000.00 [Rupees Fifty-Four Lakh Eighty-Four Thousand Only]**

c) **For Group-C: Rs. 59,10,000.00 [Rupees Fifty-Nine Lakh Ten Thousand Only]**

Bidder shall have Liquid Asset (L.A) and/ or evidence of access to or availability of credit facility of equivalent amount.

Against offer bid for more than one Group, the L.A amount shall be the sum of the respective individual Group L.A amount of the offered items as specified above.

ii. Minimum Average Annual Turnover (MAAT) for best three (03) years out of the last five (05) financial years excluding non-recurring item should be as follows:

a) **For Group-A: Rs. 18,18,000.00** [**Rupees Eighteen Lakh Eighteen Thousand Only]**

b) **For Group-B: Rs. 3,29,04,000.00 [Rupees Three Crore Twenty-Nine Lakh Four Thousand Only]**

c) **For Group-C: Rs. 3,54,60,000.00 [Rupees Three Crore Fifty-Four Lakh Sixty Thousand Only]**

Against offer bid for more than one Group, the MAAT amount shall be the sum of the respective individual Group MAAT amount of the offered items as specified above.

iii. Net Worth should be positive.

8.2. The bidder shall upload, as part of his techno-commercial bid, documents establishing the bidder's qualifications to execute the Order to the satisfaction of the WBSETCL. All documents required to establish bidder's financial and technical qualification must be submitted as part of techno-commercial bid. In particular, the following documents need to be uploaded by the bidder:

a. Documentary evidence regarding category of the manufacturer (Micro/ Small/ Medium/ Large) like Registration Certificate issued by SSI/ NSIC/ Directorate of Industries etc.

b. If the bidder is an authorized dealer/supplier/ sole selling agent/Indian subsidiary of a foreign manufacturer, or the original manufacturer supplies the Equipment / Materials through a dealer, supplier, sole selling agent in India or Indian subsidiary, an authorisation letter from such original manufacturer needs to be furnished by the bidder. [**Not applicable in the instant tender**].

c. List of purchase order references for similar supplies in the past five (5) years with copies of un-priced/priced purchase orders and execution status of each order supported by duly acknowledged delivery challans or excise duty gate passes or, client's certificate. [**Applicability up to the extent of meeting Technical QR**].

d. Confirmation regarding availability of in-house inspection/ testing facilities or access through other government approved agencies for performing inspection/ testing.

e. Performance Certificates from the user for successful operation of similar equipment. [**Applicability up to the extent of meeting Technical QR**].

f. Copies of Type Test Certificate of the Equipment / Materials included in the scope of supply as per relevant IS/ IEC. [**Applicability up to the extent of meeting Technical Specification of the Tender**]

g. 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 five (5) years (in case of bidders other than companies).

[**Applicability up to the extent of meeting Financial QR**]

h. Copies of TAN Card, Registration Certificate (Form GST REG - 06) issued under Goods and Services Tax Laws.

i. Registered Deed of partnership Firm / Article of Association & Memorandum

8.3. In addition to above, the bidder shall also be required to meet the eligibility conditions and upload a scanned & digitally signed copy of Power of Attorney in favour of Signatory of the Bid as per Annexure: 4 OR a valid General Power of Attorney in favour of Signatory of the Bid, An Affidavit regarding Eligibility (duly notarized) as per Annexure: 6 of Section V-A of the bidding documents& properly filled other Applicable Annexures (1-12) and Filled up Guaranteed Technical Particulars Format, if provided with the Technical Specification.

N.B.: ***The Original Power of Attorney in favour of Signatory of the Bid as per Annexure: 4 OR a valid General Power of Attorney in favour of Signatory of the Bid (duly notarized) and an Affidavit regarding Eligibility (duly notarized) as per Annexure: 6 of Section V-A of the bidding documents shall be submitted physically in a sealed envelope to the Office of The Chief Engineer, Procurement Department, WBSETCL under sealed cover on or before the scheduled date & time as specified above.***

8.4. Notwithstanding anything stated herein, WBSETCL reserves the right to inquire and review the bidder's capability and capacity to supply the Equipment / Materials.

9.0 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.

10.0 Delivery Schedule

The delivery schedule given hereunder is inclusive of the period required for conducting type tests, if so, required by the WBSETCL.

Group	Sl. No.	Description of Equipment / Materials	Unit of Measure	Quantity	Delivery Schedule
A. (220 KV PANELS)	1.	220/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	1	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
	2.	220 KV BUS COUPLER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	1	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
B. (132 KV PANELS)	1.	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	8	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
	2.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	12	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
	3.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-110 V DC, DUPLEX TYPE)	Nos.	2	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
	4.	132/33 KV BUS COUPLER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC,	Nos.	4	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.

		DUPLEX TYPE)			
	5.	132/33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	4	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
	6.	132/33 KV TRANSFORMER HV & LV COMPOSITE CONTROL & RELAY PANE ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	3	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
C. (33 KV PANELS)	1.	220/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	1	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
	2.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	13	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
	3.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-110 V DC, SIMPLEX TYPE)	Nos.	3	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
	4.	33/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	14	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
	5.	33/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER	Nos.		Full tendered quantity to be delivered within 120 days from the date

	ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-110 V DC, SIMPLEX TYPE)		3	of placement of Purchase order.
6.	33 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	53	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
7.	33 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE- 110 V DC, SIMPLEX TYPE)	Nos.	6	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
8.	33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	5	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.
9	33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-110 V DC, SIMPLEX TYPE)	Nos.	1	Full tendered quantity to be delivered within 120 days from the date of placement of Purchase order.

11.0 Place of delivery

Group	Sl. No.	Description of Equipment / Materials	Unit of Measure	Quantity	Name and address of the consignee	Place of delivery
A. (220 KV PANELS)	1.	220/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	1	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI

	2.	220 KV BUS COUPLER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	1	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
B. (132 KV PANELS)	1.	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	8	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
	2.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	12	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
	3.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-110 V DC, DUPLEX TYPE)	Nos.	2	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
	4.	132/33 KV BUS COUPLER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	4	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
	5.	132/33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	4	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
	6.	132/33 KV TRANSFORMER HV & LV COMPOSITE CONTROL & RELAY PANE ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, DUPLEX TYPE)	Nos.	3	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI

C. (33 KV PANELS)	1.	220/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	1	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
	2.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	13	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
	3.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-110 V DC, SIMPLEX TYPE)	Nos.	3	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
	4.	33/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	14	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
	5.	33/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-110 V DC, SIMPLEX TYPE)	Nos.	3	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
	6.	33 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	53	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
	7.	33 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE- 110 V DC, SIMPLEX TYPE)	Nos.	6	Anywhere within West Bengal which will be intimated through issuance of	Anywhere within West Bengal which will be intimated through issuance of

					MICC cum DI	MICC cum DI
	8.	33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-220 V DC, SIMPLEX TYPE)	Nos.	5	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
	9.	33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION. (AUXILIARY VOLTAGE-110 V DC, SIMPLEX TYPE)	Nos.	1	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI

N.B.: All the materials with two separate packing for (i) "Meters & Relays" and (ii) "Control Panels" are to be dispatched to the respective consignee (mentioned above) after getting MICC cum DI. However, before issuance of SRV, Relays and meters may be further tested at our testing laboratory & if any equipment is found to be not in conformity with the specification by our testing engineers during testing, the same shall be replaced by the bidder at their own cost immediately.

Notwithstanding the details of consignees mentioned above, the WBSETCL reserves the right to make modification in the above details at the time of issuing Delivery Instructions (DI).

12.0 Address for seeking any clarifications on the bid documents:

The Chief Engineer (Procurement),
WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED
CIN: U40101WB2007SGC113474
Regd. Office: Vidyut Bhavan (10TH Floor), Block- 'B',
Bidhannagar, Block-DJ, Sector-II: Kolkata: 700 091
Ph No: (033) 2359-1956; Fax: (033) 2359-1894;
E-mail:- *prebidqueries@gmail.com*
Website-*www.wbsetcl.in*
GSTIN of WBSETCL: 19AAACW6952G1Z0

13.0 **E-mail ID for online submission of Pre-Bid Queries: prebidqueries@gmail.com**