

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/132& 33 KV CRP/19-20/30 dated 14.02.2020

WBSETCL invites e-tender for procurement of 132 KV & 33 KV C&R Panels. 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 from 14.02.2020 at 11:00 A.M. and shall be submitted (online) up to 04.00 P.M. on 11.03.2020.

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 132 KV & 33 KV C&R Panels

[Domestic Competitive Bidding]

NIT No. CE(P)/WBSETCL/132& 33 KV CRP/19-20/30 dated 14.02.2020

(Submission of Bid through online)

1.0 WBSETCL invites single stage two folders bids from eligible and qualified bidders through e-tender for procurement of following Equipment / Materials:

Item Sl. No.	Description of Equipment / Materials	Unit of Measure	Quantity
1.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	Nos.	02
2.	132/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	Nos.	05
3	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	Nos.	11
4	132 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	Nos.	02
5	132 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	No.	01
6	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	08
7	132/25 KV TRANSFORMER CONTROL & RELAY PANEL (HV & LV SIDE COMPOSITE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	04
8	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	03

9	33/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	03
10	33 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	41
11	33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	02

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

Bidding document No	:	CE(P)/WBSETCL/132& 33 KV CRP/19-20/30 dated 14.02.2020
Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	:	14.02.2020 from 10:00 A.M.
Documents download start date (Online)	:	14.02.2020 from 11:00 A.M.
Request for Pre-Bid clarifications to be sent to the address given in clause 12.0	:	Up to 20.02.2020 by 04:00 P.M.
Pre-bid meeting	:	25.02.2020 at 02:30 P.M.
Bid submission start date (On line)	:	04.03.2020 from 10:00 A.M.
Last Date of submission of original copies for the cost of Tender Fees (along with GST 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)	:	Up to 12.03.2020 by 02:00 P.M.
Bid Submission closing (On line)	:	11.03.2020 up to 04:00 P.M.
Opening of bid (Online) [Techno-commercial bid]	:	13.03.2020 from 04:00 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://etender.wb.nic.in> or <https://wbtenders.gov.in> directly with the help of Digital Signature Certificate. Necessary cost of tender documents (tender fees) 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.

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 item or multiple items, the bidder intends to quote. Bid submitted by the bidders for quantity less than the tendered quantity specified above shall be liable for rejection. Also, the Bidder must upload the BoQ satisfactorily in accordance with their offered item(s); otherwise the bid may be summarily rejected.

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.

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

ItemNo.	ITEM DETAILS IN BOQ	EMD VALUE IN Rs.
1	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	13,000.00 (THIRTEEN THOUSAND ONLY)
2	132/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	33,000.00 (THIRTY THREE THOUSAND ONLY)

3	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	55,000.00 (FIFTY FIVE THOUSAND ONLY)
4	132 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	10,000.00 (TEN THOUSAND ONLY)
5	132 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	5,000.00 (FIVE THOUSAND ONLY)
6	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	40,000.00 (FORTY THOUSAND ONLY)
7	132/25 KV TRANSFORMER CONTROL & RELAY PANEL (HV & LV SIDE COMPOSITE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	28,000.00 (TWENTY EIGHT THOUSAND ONLY)
8	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	6,000.00 (SIX THOUSAND ONLY)
9	33/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	12,000.00 (TWELVE THOUSAND ONLY)
10	33 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	68,00.00 (SIXTY EIGHT THOUSAND ONLY)
11	33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	5000.00 (FIVE THOUSAND 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: Salt Lake, CF-351, Sec-I, Bidhannagar, Kolkata-700064

Account No.: 31279958953 and IFSC: SBIN0012360

N.B.: The EMD value indicated in the e-tendering portal is only an ornamental value "1" and shall be read as indicated in Clause 7.0 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:

Item No.	ITEM DETAILS IN BOQ	LIQUID ASSETS VALUE IN Rs.
1	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	3,25,500.00 (THREE LAKH TWENTY FIVE THOUSAND FIVE HUNDRED ONLY)
2	132/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	8,13,750.00 (EIGHT LAKH THIRTEEN THOUSAND SEVEN HUNDRED FIFTY ONLY)
3	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	13,80,500.00 (THIRTEEN LAKH EIGHTY THOUSAND FIVE HUNDRED ONLY)

4	132 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	2,53,500.00 (TWO LAKH FIFTY THREE THOUSAND FIVE HUNDRED ONLY)
5	132 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	1,26,750.00 (ONE LAKH TWENTY SIX THOUSAND SEVEN HUNDREDFIFTY ONLY)
6	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	10,04,000.00 (TEN LAKH FOUR THOUSAND ONLY)
7	132/25 KV TRANSFORMER CONTROL & RELAY PANEL (HV & LV SIDE COMPOSITE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	7,05,000.00 (SEVEN LAKH FIVE THOUSAND ONLY)
8	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	1,36,500.00 (ONE LAKH THIRTY SIX THOUSAND FIVE HUNDRED ONLY)
9	33/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	2,86,500.00 (TWO LAKH EIGHTY SIX THOUSAND FIVE HUNDRED ONLY)
10	33 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	17,01,500.00 (SEVENTEEN LAKH ONE THOUSAND FIVE HUNDRED ONLY)
11	33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	1,23,000.00 (ONE LAKH TWENTY THREE 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 Item, the L.A amount shall be the sum of the respective individual Item 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:

Item No.	ITEM DETAILS IN BOQ	MAAT VALUE IN Rs.
1	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	19,53,000.00 (Nineteen Lakh Fifty Three Thousand Only)

2	132/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	48,82,500.00 (Forty eight Lakh Eighty Two Thousand Five Hundred Only)
3	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	82,83,000.00 (Eighty Two Lakh Eighty Three Thousand Only)
4	132 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	15,21,000.00 (Fifteen Lakh Twenty One Thousand Only)
5	132 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	7,60,500.00 (Seven Lakh Sixty Thousand Five Hundred Only)
6	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	60,24,000.00 (Sixty Lakh Twenty Four Thousand Only)
7	132/25 KV TRANSFORMER CONTROL & RELAY PANEL (HV & LV SIDE COMPOSITE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	42,30,000.00 (Forty Two Lakh Thirty Thousand only)
8	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	8,19,000.00 (Eight Lakh Nineteen Thousand Only)
9	33/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	17,19,000.00 (Seventeen Lakh Nineteen Thousand Only)
10	33 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	1,02,09,000.00 (One Crore Two Lakh Nine Thousand Only)
11	33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	7,38,000.00 (Seven Lakh Thirty Eight Thousand Only)

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

8.2. Net Worth at the end of last financial year shall be positive for all the Items.

8.3. 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

8.4. 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.

8.5. 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.

Item No.	Description of Equipment / Materials	Unit of Measure	Quantity	Delivery Schedule
1.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	Nos.	02	Full tendered quantity to be delivered within 90 days from the date of placement of Purchase order.
2.	132/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	Nos.	05	Full tendered quantity to be delivered within 90 days from the date of placement of Purchase order.
3	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	Nos.	11	Full tendered quantity to be delivered within 90 days from the date of placement of Purchase order.
4	132 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	Nos.	02	Full tendered quantity to be delivered within 90 days from the date of placement of Purchase order.

5	132 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	01	Full tendered quantity to be delivered within 90 days from the date of placement of Purchase order.
6	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	08	Full tendered quantity to be delivered within 90 days from the date of placement of Purchase order.
7	132/25 KV TRANSFORMER CONTROL & RELAY PANEL (HV & LV SIDE COMPOSITE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	04	Full tendered quantity to be delivered within 90 days from the date of placement of Purchase order.
8	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	03	Full tendered quantity to be delivered within 90 days from the date of placement of Purchase order.
9	33/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	03	Full tendered quantity to be delivered within 90 days from the date of placement of Purchase order.
10	33 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	41	Full tendered quantity to be delivered within 90 days from the date of placement of Purchase order.
11	33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	02	Full tendered quantity to be delivered within 90 days from the date of placement of Purchase order.

11.0 Place of delivery

Item No.	Description of Equipment / Materials	Unit of Measure	Quantity	Name and address of the consignee	Place of delivery
1.	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	Nos.	02	To be intimated through issuance of MICC cum DI.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI.
2.	132/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	Nos.	05	To be intimated through issuance of MICC cum DI.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI.

3	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	Nos.	11	To be intimated through issuance of MICC cum DI.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI.
4	132 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-110 V DC	Nos.	02	To be intimated through issuance of MICC cum DI.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI.
5	132 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	01	To be intimated through issuance of MICC cum DI.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI.
6	132 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	08	To be intimated through issuance of MICC cum DI.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI.
7	132/25 KV TRANSFORMER CONTROL & RELAY PANEL (HV & LV SIDE COMPOSITE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	04	To be intimated through issuance of MICC cum DI.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI.
8	132/33 KV TRANSFORMER CONTROL & RELAY PANEL (LV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	03	To be intimated through issuance of MICC cum DI.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI.
9	33/11 KV TRANSFORMER CONTROL & RELAY PANEL (HV SIDE) ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	03	To be intimated through issuance of MICC cum DI.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI.
10	33 KV FEEDER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	41	To be intimated through issuance of MICC cum DI.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI.

11	33 KV BUS TRANSFER CONTROL & RELAY PANEL ALONG WITH ALL OTHER ACCESSORIES AS PER TECHNICAL SPECIFICATION.AUXILIARY VOLTAGE-220 V DC	Nos.	02	To be intimated through issuance of MICC cum DI.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
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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:-procurement.hq@wbsetcl.in
Website-www.wbsetcl.in
GSTIN of WBSETCL: 19AAACW6952G1Z0

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