



West Bengal State Electricity Distribution Company Limited

(A Government of West Bengal Enterprise)

Office of the Divisional Manager: Tehatta (D) Division

Tehatta Karimpur Road (near Chinnamasta Mandir): Tehatta-741160: Dist-Nadia

Email: dm.tehattadiv@wbasedcl.in

NOTICE INVITING e-TENDER

NIT No. : DM/TDD/Tender/2025-26/ 02

Date: 03/11/25

Tender is invited by the Divisional Manager, Tehatta Division, WBSEDCL, through electronic tendering (e-tendering) from manufacturers/Distributors for sample approval, supply, delivery of the following item as per schedule detailed below.

DESCRIPTION OF ITEMS TO BE SUPPLIED AND INSTALLED:

Sl No.	Description of Item	Unit	Qty	Estimate d Cost	Earnest Money	Comple tion Time	Name & Address of the Concerned Office
1	3PH CON.WH ST. STRAP & BUCKLE-ABC (LTDISTBOX) MAKE: INDO/MACEDON/RUPTRON.(TES T CERTIFICATECOMPULSORY)	Nos	200	Rs.4,86, 650.00/	2% (Two Percent) of the Estimated Cost	30 days (Fromthe dateof issuance of Purchase Order)	Tehatta Karimpur Road (near Chinnamasta Mandir):Tehatta- 741160:Dist-Nadia
2	LT DistributionKIOSK for 63 KVA TRNF.	Nos.	25				
3	AnchoringClamp 50 sqmm Messenger MAKE:INDO/RUPTRON/SKIC AND AS PER SPECIFICATION OF WBSEDCL(TEST CERTIFICATE COMPULSORY)	Nos.	150				
Total FinancialInvolvement						Rs.4,86,650.00/(FourLakh EightySix ThousandSix HundredFifty Only)	

Scope: - The materials are to be procured for Tehatta Division. The supply of the materials will be directly at Tehatta Divisional Store. Necessary Challan, E-Way Bills are to be provided at Tehatta Divisional Store.

Delivery Address: Tehatta Karimpur Road (near Chinnamasta Mandir): Tehatta-741160: Dist-Nadia



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For e-filling of tender, intending bidder may download the tender documents from the website <https://wbtenders.gov.in> directly with the help of Digital Signature Certificate (DSC).

- Both Technical Bid and Financial Bid should be submitted in technical and financial folder concurrently and duly digitally signed by the prospective bidder through the website <https://wbtenders.gov.in>.
- Technical Document and Financial Bid should be submitted online on or before the 'Date & Time Schedule' stated in Serial Number (13).
- The FINANCIAL OFFER of the prospective bidder will be considered only if the TECHNICAL DOCUMENT is found qualified by the Tender Inviting Authority. The decision of the Tender Inviting Authority will be final and absolute in this respect. The list of Responsive and Non-Responsive Bidders will be displayed in the website.

Terms & conditions of the Tender Notice :

1. Eligibility criteria for participation in the tender:
 - 1.1. Bonafide, experienced & resourceful Original Equipment Manufacturers/ Authorized Distributors who have successfully supplied same or similar nature of Electrical items to Govt., Semi Govt., Govt. undertaking Organizations, Govt. Enterprises etc. and also have satisfying credential criteria as specified in Sl no. 3 of the Table (Submission of Tenders) of Section- A (INSTRUCTION TO BIDDERS). Bidders are required to upload scanned copy of the following documents against the eligibility criteria
 - I. Completion Certificate/Payment Certificate of the ordering authority i.f.o. the Bidder (Mandatory).
 - II. Performance Certificate against the above (if any).
 - III. Payment Certificate against the above (if any).
 - 1.2. All intending Bidders are required to produce valid copies of current GST Registration certificates, Professional Tax (PT) receipt challan along with PAN Card / IT return & certificate of compliance of statutory obligations (to be documented through e-filing).
2. Successful bidder(s) shall have to mandatorily create Vendor ID through WBSEDCL Web Portal Vendor Corner, if not created earlier.
3. The bidder should submit **along with the offer** necessary documents in support of their previous supply. Of the items of the tender to WBSEDCL in earlier. Occasions and financial capabilities to the extent of the estimated financial amount of their offer.
4. a) No agent is allowed to participate in the Tender. Only Manufacturer or authorized distributor is allowed to participate in the bidding process.

b) Bid Specific Authorization certificate from the OEM is to be submitted by the bidder along with credential documents as per attached format mandatory.



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5. **One Sample of Each Material** is to be submitted at Tehatta Divisional Store physically strictly as per the 'Date & Time Schedule' stated in Serial Number (13). The tag with the sample should contain the name of the sample along with the Brand name, name of the manufacturing company as well as the name of the vendor/bidder; for a valid tender, sample has to be approved by the Divisional Authority (Sample Approval Committee). The Financial Bid of the bidders, whose samples aren't approved, will not be opened for Financial Evaluation & henceforth they will be deemed disqualified. Rejected Samples can be taken away by the respective vendors. After LOA is awarded, the awardees can adjust the sample with the delivered material lot.
 6. **Validity of Bids:** Bids shall remain valid for a period not less than **120 (One hundred twenty) days** after date of opening of bids of the tender. Bids valid for a shorter period shall be rejected by the Tender Inviting Authority as non-responsive. If the bidder withdraws the bid before the period of bid validity without giving any satisfactory explanation for such withdrawals, the earnest money as deposited will be forfeited forthwith without assigning any reason thereof.
 7. **The quoted rates should be inclusive of all taxes & duties (except GST), freight, incidental charges and any other charges up-to delivery of the Goods. The quoted rate should be excluding GST charges. GST will be paid as applicable.**
 8. The ordered materials should be delivered within 30 days from the handover of the site; otherwise, penalty may be imposed as per rule of WBSEDCL for delay of delivery of ordered materials.
 9. The necessary documents along with bill are to be submitted at Tehatta Divisional Office. The SRV will be issued from Tehatta Divisional Store, WBSEDCL.
 10. At the time of placing purchase order, the quantity mentioned in the Tender Document may vary up to +/- 25%.
 11. Other information as well as terms and conditions, which are not covered above, will be available in Instructions to Bidders, General Conditions of Contract of this tender and the Revised Purchase Policy of WBSEDCL.
 12. **Delivery of material:** The materials as mentioned in schedule have to be delivered to the location of delivery as mentioned in the scope.

13. **Schedule of Key Dates & Time:**

Sl. No.	Particulars	Date & Time
1	Date of uploading of N.I.T and Tender Documents (online). [Publishing date]	17.11.2025 after 11:00 hrs
2	Documents sell / download start date (online).	17.11.2025 after 11:00 hrs
3	Pre-Bid Meeting at Tehatta Division Office	19.11.2025 after 11:00 hrs
4	Bid Submission upload start date (online)	20.11.2025 after 11:00 hrs
5	Bid Submission upload end date (online)	08.12.2025 up to 14:00 hrs
6	Start date for submission of sample (Refer to Clause 5 above).	20.11.2025 after 11:00 hrs
7	End date for submission of sample (Refer to Clause 5 above).	08.12.2025 up to 14:00 hrs
8	Date of Submission of EMD(Online)	Upto 08.12.2025 up to 14:00 hrs
9	Techno-Commercial bid opening	10.12.2025 after 14:00 hrs
10	Techno-Commercially qualified bidders' list uploading date	To be notified later
11	Price bid Opening date	To be notified later



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14. **Earnest Money Deposit (EMD):** The amount of Earnest money @2% of the estimated amount through online by RTGS ICICI payment Gateway. No interest shall be payable by WBSEDCL on the above EMD.
15. **Forfeiture of Earnest Money Deposit (EMD):** Earnest money deposit / bid guarantee shall be forfeited in case of the following situations:
- If during the period of validity, the bidder withdraws / modifies its bid as a whole or in part.
 - If the bidder deviates from any clarification/confirmation given by him sub-sequent to submission of his bid.
 - In the case of successful bid, if the bidder fails:
 - To accept LOA / Order unconditionally and sign contract.
 - To furnish contract performance bond as per standard proforma.
16. WBSEDCL reserves its right to take decision keeping its financial interest. The Purchase Policy of WBSEDCL along with the provisions of Vendor Rating & Holiday Listing, as effective from 01.09.2012 and the subsequent amendment effective from 18.03.2013 will be applicable.
17. If the offer is submitted without or inadequate Earnest Money, the bid will not be opened. In case of incomplete offer, the tender will be liable for rejection and Earnest Money Deposit will be forfeited.
18. **Right to reject Bids:**
- I) WBSEDCL reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time prior to award of the Order, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders the reason for WBSEDCL's action.
- II) Any evidence of unfair Trade Practices including over charging, price fixing, cartel etc. as defined in various statutes will automatically disqualify the bidders.
- III) Any bidder against whom FIR/Complaint is lodged with Police by WBSEDCL/Other Utility/Govt. Semi Govt. or Govt. undertaking Dept. shall not be eligible to participate in the bidding process.
19. **Cancellation of Tender:** WBSEDCL reserves the right to cancel the tender at any time under unavoidable circumstances in interest of WBSEDCL, without owing any explanation to the Bidders.
20. The company reserves the right to accept or reject any or all the tenders without assigning any reason whatsoever.
21. Any bidder against whom FIR/Complaint is lodged with Police by WBSEDCL/Other Utility/Govt. Semi Govt. or Govt. undertaking Dept. shall not be eligible to participate in the bidding process.
22. **WARRANTY PERIOD:** Warranty Period of supplied material should be one year from the date of delivery of the said materials. In case of any adverse report from store or defect found in site, materials have to be replaced or it would affect the vendor rating.
23. **Terms of Payment:**
- a) 90% payment of bill will be made within 45 (Forty-Five) days from the date of submission of bill against: Original receipted Challan/Invoice signed by an officer in the rank Sr. SAE/Jr. Manager (Stores) attached to the respective stores. And



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- b) Balance 10% payment will be made within 45 (Forty-Five) days of submission of bills along with SRV after expiry of warranty period.
- c) Work Order & Payment of work will depend on availability of fund. Intending bidders may consider this criterion while submission of tender and quoting their rate through online.
24. **PAYING AUTHORITY:** The DDO & JE(Fin), Tehatta Division, WBSEDCL, will be the Paying Authority.
25. **CONSIGNEE:** The JE(E) Gr-II & Store In Charge, Tehatta Divisional Store, WBSEDCL will be the consignee.
26. **LIQUIDATED DAMAGE FOR DELAY IN DELIVERY:** The time of delivery (successful offer for inspection) of the equipment/materials are to be treated as an essence of the contract and the WBSEDCL reserves the right to repudiate the contract, if the equipment / materials are not physically delivered within stipulated period as per physical delivery clause. But WBSEDCL may at its discretion waive this condition and accept the material with imposition of liquidated damage @ 1/2% of the Value of the materials beyond the schedule delivery period for each week of delay Subject to **maximum of 5% of the particular lot and accept the goods beyond the stipulated period.**
27. Any further information along with WBSEDCL's Revised Purchase Policy may be had from the Website: **www.wbasedcl.in** and the following office:
- Office of the Chief Engineer (Procurement & Contracts),
West Bengal State Electricity Distribution Company Limited,
Vidyut Bhavan, 4th Floor,
Bidhannagar, Kolkata - 700091.
Phone No. 033-2319-7563*
28. Documents to be submitted in Technical bid- Please refer Sl no. 4.1 of Section A of "Instruction to Bidders" of NIT.
29. Bid evaluation will be conducted only on the basis of final documents uploaded by the bidders within last date and time of online submission. Under no circumstances the bidder will be given any further chance to upload any document (online) after opening of technical bid.

31/1/25

**DE & Divisional Manager
Tehatta Division
W.B.S.E.D.C.L.**



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Instructions to Bidders

A. General guidance for e-Tendering

Instructions / Guidelines for tenders for electronic submission of the tenders online have been annexed for assisting the contractors to participate in e-Tendering.

1. **Registration of Vendors:**

Any contractor willing to take part in the process of e-Tendering will have to be enrolled & registered with the Government e-Procurement system, through logging on to <https://wbtenders.gov.in> (the web portal). The contractor is to click on the link for e-Tendering site as given on the web portal.

2. **Digital Signature certificate (DSC):**

Each contractor is required to obtain a class-II or Class-III Digital Signature Certificate (DSC) for submission of tenders, from the approved service provider of the National Information's Centre (NIC) on payment of requisite amount. Details are available at the Web Site stated in Clause-2 of Guideline to Bidder DSC is given as a USB e-Token.

3. The vendors can search & download NIT & Tender Documents electronically from computer once he logs on to the website mentioned in Clause 2 using the Digital Signature Certificate. This is the only mode of collection of Tender Documents.

4. **Submission of Tenders:**

Tenders are to be submitted through online to the website in two folders at a time for each work, one in Technical Proposal & the other in Financial Proposal before the prescribed date & time using the Digital Signature Certificate (DSC) The documents are to be uploaded (virus scanned copy) duly Digitally Signed. The documents will get encrypted (transformed into non readable formats).

4.1. **Technical proposal:**

The Technical proposal should contain scanned copies of the following in two covers (folders).

4.1.1. Non-Statutory / Technical Document Cover File Containing:

- a) Copy of Audit Reports / IT return for last 3 (three) financial years,
- b) PAN.
- c) GST registration certificate.
- d) Professional Tax Clearance Certificate / Professional Tax (PT) deposit receipt challan for the last month.
- e) Requisite Credential Certificate for completion of at least one similar nature of AB cable accessories in any Govt. department having a magnitude of at least 50 % (Fifty percent) of the estimated amount of the work put to tender within last 7 (Seven) years.
- f) Requisite Credential Certificate for completion of at least Two similar nature of AB cable accessories in any Govt. department having a magnitude of at least 40 % (Forty percent) of the estimated amount of the work put to tender within last 7 (Seven) years.
- g) Requisite Credential Certificate for completion of at least Three similar nature of AB cable accessories in any Govt. department having a magnitude of at least 30% (Thirty percent) of the estimated amount of the work put to tender within last 7 (Seven) years.

Note: Failure of submission of any of the above mentioned documents will render the tender liable to be rejected for both statutory & non statutory cover.

**WBSEDCL**

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THE ABOVE STATED NON-STATUTORY / TECHNICAL DOCUMENTS SHOULD BE ARRANGED IN THE FOLLOWING MANNER

Click the check boxes beside the necessary documents in the My Document list and then click the tab “Submit None Statutory Documents” to send the selected documents to Non Statutory folder. Next Click the tab “Click to Encrypt and upload” and then click the “Technical” Folder to upload the Technical Documents.

Sl. No.	Category Name	Sub-category Description	Details
01.	Certificates	Certificates	a) PAN Card. b) Current Professional Tax (PT) submission Challan cleared up to last month. Application for such addressed to the competent authority may also be considered. c) GST Registration Certificate. d) TYPE TEST REPORT (CPRI/ERDA) in favour of the Brand satisfying the criteria mentioned in specification.
02.	Company Detail(s)	Company Detail	(a) Trade Licence (b) Certificate of incorporation of company (if applicable).
03.	Credentials	Credential	a) Documents in support of supply of the similar AB Cable Accessories to WBSEDCL/Govt./Semi Govt./PSU, in earlier occasions within last 7(Seven) financial years as mentioned below: 1. 1 No PO & Delivery Challan or Payment Certificate of the similar AB Cable Accessories having financial involvement of not less than 50% of the estimated value of the said item(s). OR 2. 2 Nos PO & Delivery Challan or Payment Certificate of the similar AB Cable Accessories having financial involvement of not less than 40% of the estimated value of the said item/item(s). OR 3. 3 Nos PO & Delivery Challan or Payment Certificate of the similar AB Cable Accessories having financial involvement of not less than 30% of the estimated value of the said item/item(s). b) Documents in support of credential: Delivery Challan(System generated) or payment Certificate must be submitted.
04.	Financial Information	Financial Information	a) Annual Audited Financial Report for last 3 (three) years to be submitted for verification in respect of bidders for whom Audit of



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			<p>Accounts is mandatory. For whom Audit of Accounts is not mandatory, they shall submit copy of Income Tax Returns along with related enclosures (Form 3CA and Form 3CB) for last 3 years. [Non-statutory documents]</p> <p>b) Average annual turnover during last 3 years shall not be less than 30% of the estimated cost.</p> <p>c) Working capital in the year, proceeding the year of bid submission shall not be less than 30% of the estimated cost.</p> <p>d) In case documents certifying credit facility from a scheduled bank is submitted, the requirement given in clause above (c) shall be judged by adding available credit facility and working capital taken together.</p>
05.	Earnest Money	Earnest Money	Online payment gateway only. Payment acknowledgment receipt should be uploaded with other requisite documents.

4.2 Financial proposal:

The financial proposal should contain the following documents in one cover (folder) i.e. Bill of quantities (BOQ). The vendor is to quote the rate (Offering above / below / at par) online through Computer in the space marked for quoting rate in the BOQ.

Only downloaded copies of the above documents are to be uploaded virus scanned & Digitally Signed by the

5. Conditional and incomplete tender:

Conditional and incomplete tenders are liable to summary rejection.

6. Validity of Tender and Offer:

The offer against tender should remain valid for a minimum period of 120 days from the next day of opening of the tender. However, WBSEDCL may, on the merit of case, request for extension of validity of the offer for a further suitable period without any change in terms & conditions of the Offer.

7. Opening and evaluation of tender:

7.1 Opening of Technical Proposal

i. Technical proposals will be opened by the Tender Inviting Authority or his authorized Representative electronically from the website stated above, using their Digital Signature Certificate only for those bidders whose sample check is validated.

ii. Intending bidders may remain present if they so desire.

7.2 Techno-commercial Evaluation of Tender

i. While evaluation, the Tender Inviting Authority or his authorized representative may summon the bidders and seek clarification / information or additional documents or original hard copy of any of the documents already submitted and if these cannot be produced within the stipulated timeframe, their proposals will be liable for rejection.

ii. The summary list of bidders, whose bids will be found techno-commercially eligible, will be uploaded in the web portals. Date of opening of financial bid will be intimated to the Techno-commercially qualified bidders.



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7.3 Opening and evaluation of Financial Proposal

- i. Financial proposals of the bidders declared techno-commercially eligible, will be opened electronically by the Tender Inviting Authority from the web portal stated above on the prescribed date.
- ii. After opening of the financial proposal the preliminary summary result containing interlaid, name of bidders and the rates quoted by them will be uploaded.
- iii. The Tender Accepting Authority may ask any of the bidders to submit analysis to justify the rate quoted by that bidders.

8. Revision/withdrawal of Financial Proposal by the bidder after opening of Technical Proposal of the tender will not be allowed if it is not sought by the Tender Inviting Authority.

9. Acceptance of Tender

Lowest valid rate should normally be accepted. However, the Tender Accepting Authority does not bind himself to do so and reserves the right to reject any or all the tenders, for valid reasons.

10. Purchase Order

WBSEDCL will communicate acceptance of tender to the successful bidder by a Purchase Order. The successful bidder shall communicate the acceptance of the purchase order.

11. Concession

No price preference will be allowed to any bidder based on the size of the industry or its geographic location. Co-operative Society, will not be considered with separate status.

12. Holiday Listing and Vendor Rating

Holiday Listing & Vendor Rating will be applicable according to the "Holiday Listing & Vendor Rating" policies of the Revised Purchase Policy, which is posted in website of WBSEDCL(www.wbasedcl.in). Performance of the bidders, who supplied materials/equipment to WBSEDCL previously, will be evaluated for their Vendor Rating according to the said Vendor Rating policy and their Vendor Rating will be taken into consideration at the time of evaluation of Technical and Financial Proposals of the tender.

13. Return of Earnest Money of the unsuccessful bidder(s)

The Earnest Money of all tenderers other than the successful tenderer(s) may be refunded automatically from Tender Portal after issuance of Purchase Order to the successful tenderer(s).

14. Bid evaluation will be conducted only on the basis of final documents uploaded by the bidders within last date and time of online submission. Under no circumstances the bidder will be given any further chance to upload any document (online) after opening of technical bid.



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Annexure 1

Self Declaration

I/We on behalf of (Name of bidder agency) do hereby declare that I/We have quoted rate for supply of the mentioned materials for the e-tender id **DM/TDD/Tender/25-26/02** dated: **03/11/25**

I/We also declare that I/We shall successfully complete the work in scheduled time maintaining the terms & conditions of Warranty of NIT Clause no. 22 if ranked as L1 bidder of the tender.

Yours faithfully,

Signature of authorized
Representative of the bidder agency

with official seal



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Format for bid specification authorization

(Authorization should be submitted on the Letter head of OEM)

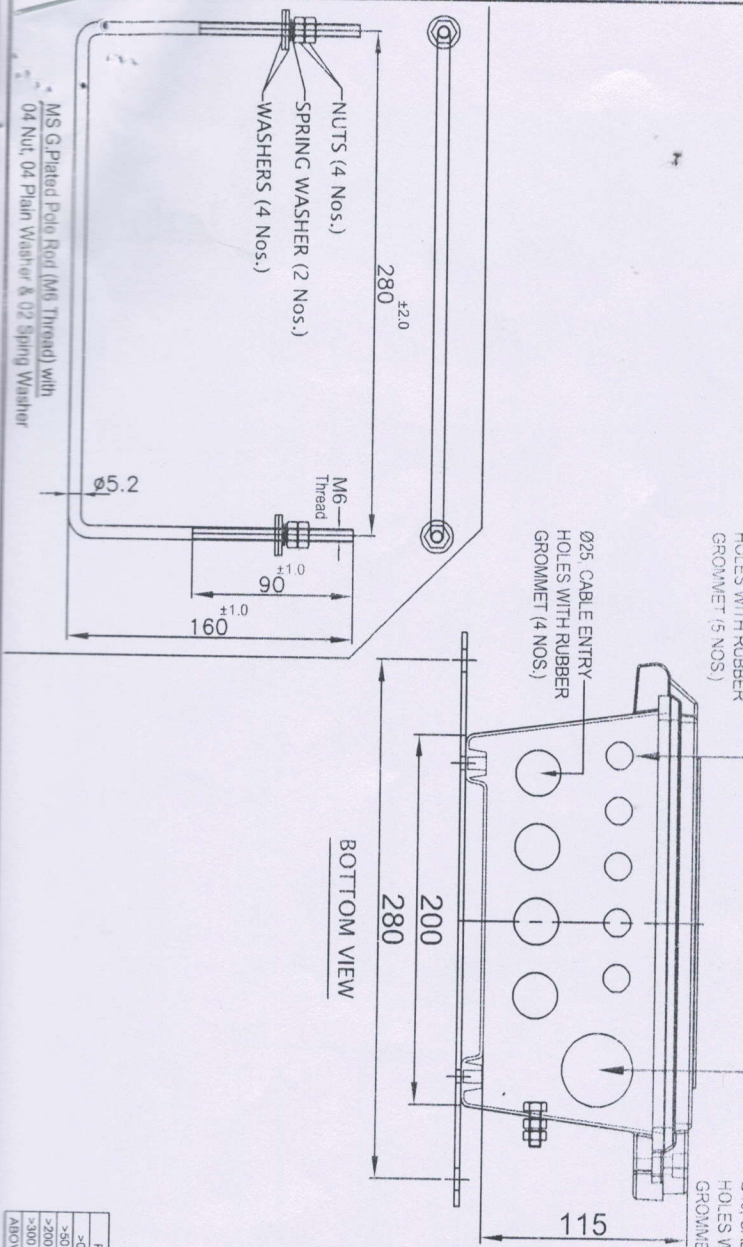
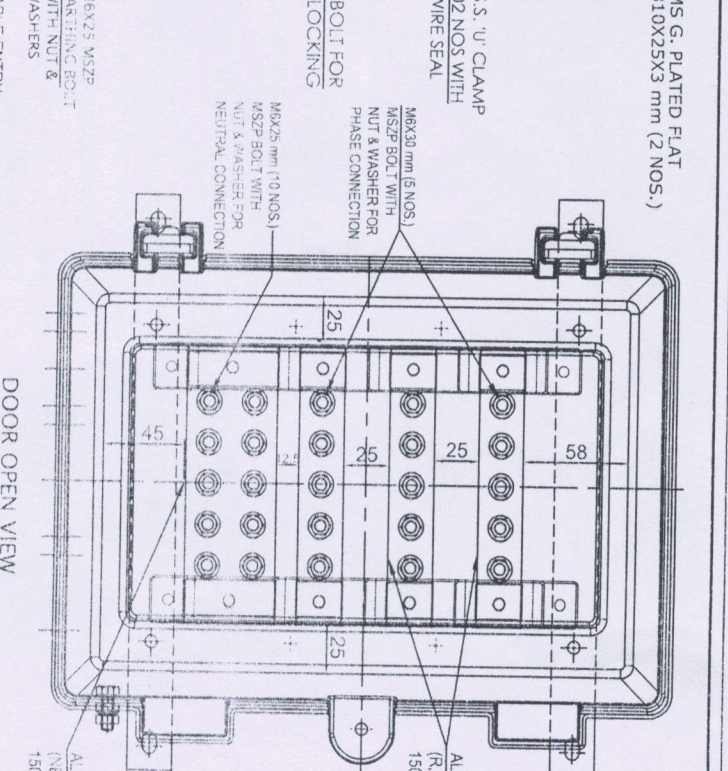
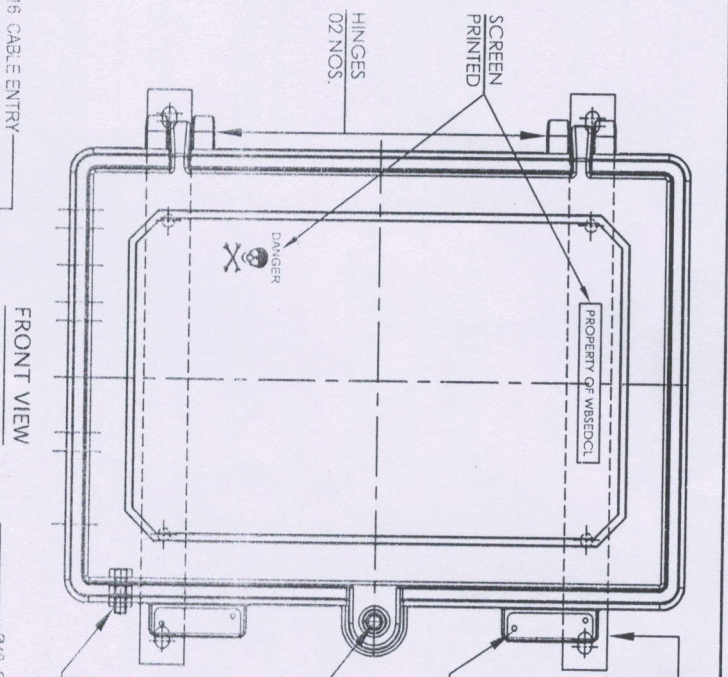
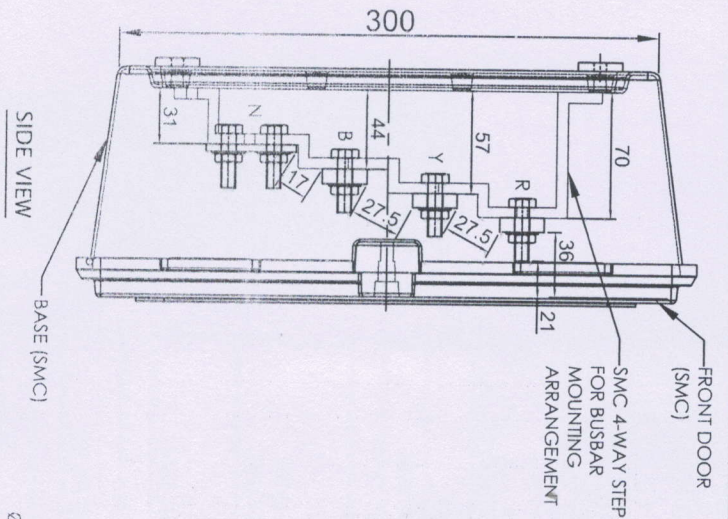
To,
The Divisional Manager
Tehatta Division
WBSEDCL
Tehatta Karimpur Road
(near Chinnamasta Mandir):
Tehatta-741160: Dist-Nadia

Subject: Bid specification authorization.

This is to certify that M/S _____ Address of _____ is
authorized to quote the tender with NIT NO. _____ on behalf of the
_____(OEM).

They are authorized to carry out the order for the _____ product, and we assure you to extend full
support if an order is placed with them.

Thanking You.



NOTES :-

- (1) MADE OUT OF (THERMOSETTING PLASTIC) SHEET MOULDING COMPOUND BY THE PROCESS OF HOT PRESS COMPRESSION MOULDING CONFIRMING TO IS : 13410.
- (2) SMC BASE OR DOOR SHALL NOT SOFTEN OR BEND ON HEAT.
- (3) DOOR FITTED TO BASE BY HINGES WITH DOOR CLOSING CATCH.
- (4) DIMENSIONS :
INSIDE :- H=300mm, W=200mm, D=115mm
THICKNESS OF SMC WALL : 2.0 mm ON ALL SIDES OF BOX INCLUDING DOOR.
- (5) COLOUR :- OFF WHITE

TOLERANCE TABLE

RANGE	UNSPECIFIED TOL.
>0 & ≤30	±1.0
>30 & ≤50	±1.5
>50 & ≤100	±2.0
>100 & ≤150	±3.0
>150 & ≤200	±4.0
>200 & ≤300	±5.0
>300 & ≤400	±6.0
>400 & ≤500	±7.0
>500 & ≤600	±8.0
>600 & ≤700	±9.0
>700 & ≤800	±10.0
>800 & ≤900	±11.0
>900 & ≤1000	±12.0
ABOVE 1000	±15.0

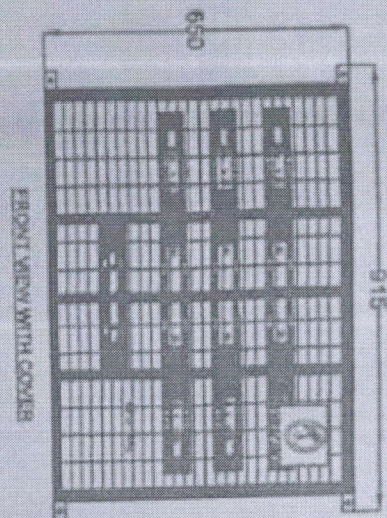
TITLE : SMC DISTRIBUTION
(DB-3020)

LT. DISTRIBUTION BOX 3 PHASE CON.

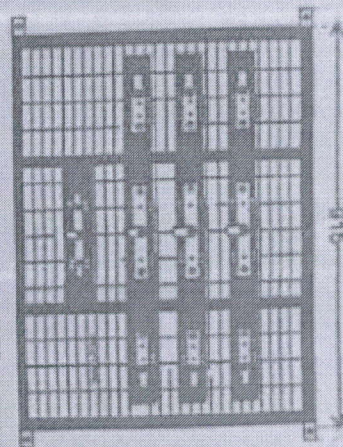
Guaranteed Technical Particulars

Sr.	Particulars	Requirements
1	Material	Thermosetting plastic (Sheet Moulding Compound (SMC))
2	Grade of Material	SMC IS : 13410-1992 (Grade-S3)
3	Thickness of Box (mm)	2mm (Minimum) (15 SMC)
4	Properties of material of construction of Box	
a)	Heat Deflection Temp.(rel. Standard IS:13411/ISO 75-11)	150°C (Minimum)
b)	Exposure to flame (Rel. Standard IS: 4249)	Self-Extinguishing
c)	Fritting point (Rel. Standard IS: 3360)	Does not melt upto 400°C
5	Material for Insulation	SMC, IS: 13410-1992 (Grade-S3)
6	Clear inside dimensions of Box	Rock-Draining
a)	Height	300 mm \pm 5%.
b)	Width	200 mm \pm 5%.
c)	Depth	100 mm (minimum) 115 mm \pm 5%.
7	No of circuits both incoming and outgoing in Box	Three Phase Single Phase
8	Material of Box Bar	15 Grade Aluminium
9	No. of Box Bar completed with fitting	4 set (3 nos for phase (R,Y,B) & 1 nos for Neutral)
	Three Phase	4 set (3 nos for phase & 1 nos for Neutral)
	Single Phase	4 set (3 nos for phase & 1 nos for Neutral)
10	Cross Section area of Box Bar	1. 25x8 for Phase (150mm long) - 3 nos 2. 50x8 for Neutral (150 mm long) 1 no
11	Length of Aluminium Box Bar	100mm
12	Earthing arrangement	
a)	No. of earth bolts	1 No. M4 x 25mm GI-Earthing Bolt (2nos)
b)	Material of earthing bolt	GI
13	Hinges	2nos of Hinges
14	Sealing U clamps	2 Nos. on door of Stainless Steel (Male for V/Pre seal)
15	Degree of Protection	IP-55 - IP-44
16	Tolerance	As per approved Drawing (V/S-55)
17	Cable Entry Exit Arrangement	
a)	Incoming	Rubber Gromet - 22mm - 1 nos
b)	Outgoing	Rubber Gromet - 25mm - 4 nos Rubber Gromet - 15mm - 5 nos
18	Box Bar Mounting arrangement	
	Arrangement	SMC-Stamped Moulded Insulator
19	Mounting flat for box	25 x 3 mm MS plate (2nos)
20	Marking	a) Property of Wires (Only voltage) b) Phase (R,Y,B) c) Degree of Protection d) Danger - Red Colour
21	Colour of the Box	Off White

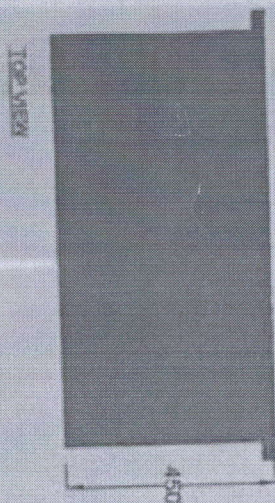
TITLE: LT KIOSK FOR KOSKVA DIR



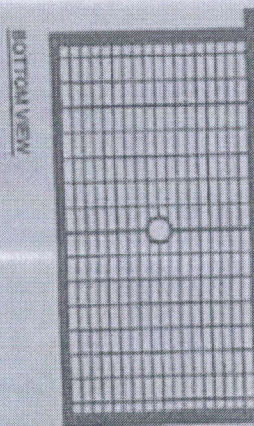
FRONT VIEW WITH COVER



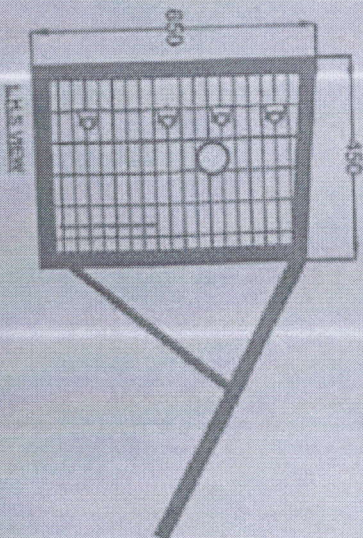
FRONT VIEW WITHOUT COVER



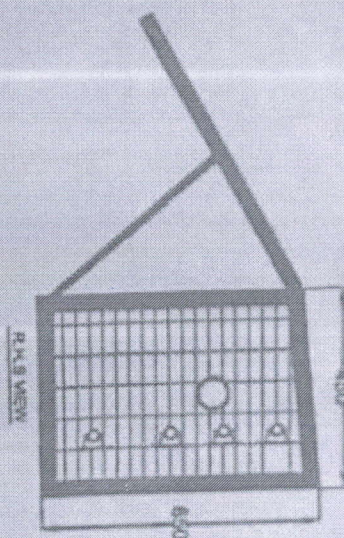
TOP VIEW



BOTTOM VIEW



LEFT VIEW



RIGHT VIEW

TITLE: LT KIOSK FOR KOSKVA DIR
KOSKVA/2020 KVA 017A

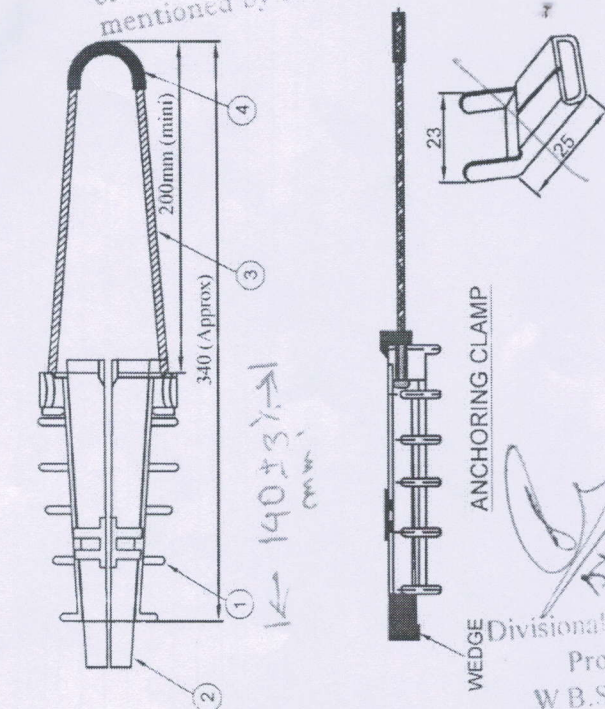
SHEET OF 0012 02
ALL DIMENSIONS ARE IN MM
DATE: 01/11/2020

Technical Specifications for 100/63/25KVA DTR (Double Feeder)

Sl. No.	Parameter	Specifications
01	LT Kiosk for 100/63/25KVA DTR Double feeder	LT, 415Volt 50HZ
02	Rated Voltage	415V
03	Frequency	50HZ
04	Phase	03Phase & 01 Neutral
	Construction of the Box	
05	Dimension of the Box Except hanging portion (BXHxD)	915X650X450mm.
06	Dimension of the hanging portion Except Box	35X35X5X70mm. MS Angle
	Material of enclosure	
07	MS Angle for Body	35X35X5mm.
08	MS Angle for Door	25X25X5mm.
09	Provision for holding shutter and to be rested on	02 Nos. 19X3mm. dia. MS Flat
10	CRC Sheet for Top (915X450mm.)	1.2mm.
11	CRC Sheet for in-side Fabrication	70X2mm.
12	MS Angle for in-side Flat Fabrication support	25X3mm.X04 Nos.
13	BRC Net	75X25X3.00mm.
14	Process for Manufacturing	Welded
15	No. of holes for Incoming & Outgoing Cable	01No. Incoming & 02Nos. Outgoing
16	Colour	Grey
17	Danger board shall be rived on the Box Door	Yes
18	Porcelain Insulator (10BM)	20 Nos.
19	Aluminum Phase Busbar	For IN-coming 40X10X250mm.(03Nos.) For Out-going 40X10X125mm.(06Nos.)
20	Aluminum Neutral Busbar	25X6X250mm.(01Nos.)
21	Aluminum Crimping Socket Long Barrel (Dowell's Make)	120Sq.mm. for Phase (09Nos.) 95Sq.mm.for Neutral (03Nos.)
22	Earthing Bolt, Nut & Washer	02 Nos.
23	MS Bolt, Nut, Flat Washer & Spring Washer for fittings of Porcelain Busbar	8mm. X 1½"
24	MS Bolt, Nut, Flat Washer for fittings of Out-going, In-coming & Fuse portion	10X30mm.

PROVISIONALLY APPROVED

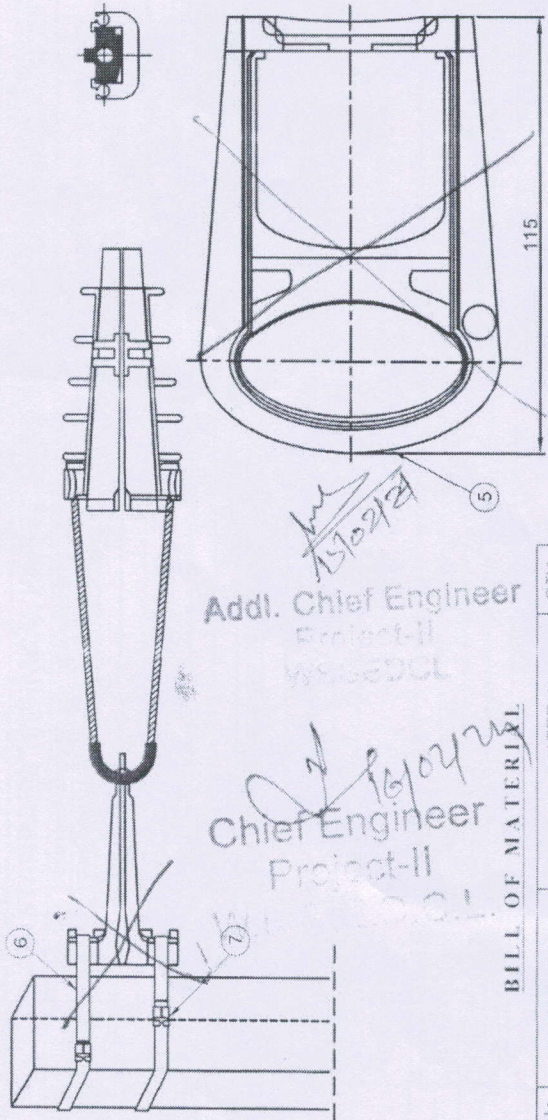
May be subject to acceptance of necessary suggestions as mentioned by us.



STAINLESS STEEL BUCKLE

ANCHORING CLAMP

Divisional Engineer (E)
Project-II
W.B.S.E.D.C.L.



BRACKET

STAINLESS STEEL STRAP

BILL OF MATERIAL

Sl.No.	DESCRIPTION	MATERIAL	QTY
1.	CLAMP BODY	ALUMINIUM ALLOY (PDC)	1NO
2.	WEDGE	THERMO PLASTIC	1SET
3.	ROPE	STAINLESS STEEL	1NO
4.	'U'	THERMO PLASTIC	1NO
5.	BRACKET	ALUMINIUM ALLOY (PDC)	1NO
6.	STRAP	STAINLESS STEEL	4NO
7.	BUCKLE	STAINLESS STEEL	2NO

PRODUCT CODE	CABLE RANGE (mm)	MINIMUM BREAKING LOAD (KN)
SKIC-PA2000	16 50	10

TECHNICAL DATA

1. Specification : NF C 33 041 OR any other Relevant Spec.
2. High Voltage: 6kV/1minute
3. General tolerance : ± 5%

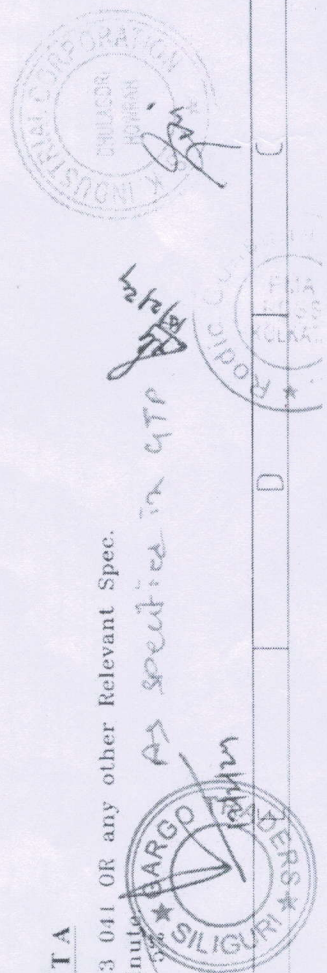
S.K. INDUSTRIAL CORPORATION
(An ISO 9001 : 2015 Certified Company)
Dhulagori Domjur Road, Near Dhulagori Puratan
Chowrasta, Sankrail, Howrah - 711 302

West Bengal State Electricity Distribution Company Limited
Vidyut Bhawan, 2nd Floor, 18 Block, Block - D4, Sector-II, Behrampur
Kolkata - 700091 West Bengal

CE/Project-I/URDSS/JALPAIGURI/PHG 17/ESB/VT - 28446
CE/Project-I/URDSS/JALPAIGURI/PHG 17/ESB/VT - 28447
Supply of all Equipment and Materials (Plant) for Development of Distribution
infrastructure work for the 17th Division under W.B.S.E.D.C.L. of West Bengal for Package - 17

M/S GARGO TRADERS, Siliguri

OWNER/NAME OF CUSTOMER	NAME	SIGN	DATE	DRG TITLE
NOA No	CHRD	APPRO	12.02.2024	Anchoring (Dead End) Clamp Assembly
PROJECT	ALL DIMENSIONS ARE IN MM	DRG NO	SKIC/DE/1650/NFC	SCALE NTS
TURNKEY AGENCY	RELEASED FOR	PRELIMINARY	APPROVAL	CONSTRUCTION



STANDARD TECHNICAL PARTICULARS FOR DEAD END CLAMP TO BE USED WITH EYE HOOK FOR RDSS PROJECT

Project		Revamped Distribution Sector Scheme (RDSS) in WBSEDCL															
Owner/ Name of Customer		West Bengal State Electricity Distribution Company Limited															
NOA No																	
Package No		May be accepted subject to acceptance/ Inception of necessary suggestions as mentioned by us.															
Turnkey Agency		PROVISIONALLY APPROVED															
Material Description																	
Manufacturer		S.K. Industrial Corporation															
Address of Manufacturer		Plot No. 303, 304 Dhalagari Domjur Road, Near Dhalagari Puration Chowrasta, Jala Dhalagari, P.S. Sankrail, P.O. Dhalagari, Howrah - 711 302															
Title of Item		GTP of Dead end Clamp Assembly for LT AB Cable (Insulated messenger cable)															
SI No	Description	Particulars															
1	Type of Clamp	Dead end Clamp to be used with Eye Hook for LT AB Cable (Insulated messenger cable) Wedge type without any Glued Frictional granules															
2	Applicable standard	NFC-33-041 or equivalent IS with latest amendments of 2013, if any															
3	Range of Messenger Size	25-50 Sq mm Insulated messenger cable															
4	Type of Design	As per NFC-33-041 or equivalent IS with latest amendments if any (As per Drawing No REC/RDSS/LT-ACC-ABC/03A meant for Eye Hook - Anchoring Dead-end Clamp)															
5	Installation (with/ without disassembly)	Ready to use (without disassembly)															
6	Type & grade of Metallic and non metallic materials	Corrosion Resistant Aluminum Alloy, AISI 304 Stainless Steel Ball fixed at one end, and weather & UV resistant Polymer for wedges															
7	Marking (Embossing/ Permanent marking)	Range of Messenger Cable (16-50)sq mm., SKIC, RDSS, WBSEDCL															
8	Colour of Non Metallic Parts	Black															
9	Ultimate Tensile Strength T_{max} , T_{final}	12 KN for 1 min (without any deformation) 15 KN for 1 min (without any deformation)															
10	Breaking Load (Min)	15 KN (should not break below 15 KN)															
11	Di electric test	Yes, withstand Min 6 KV AC for 1 min															
12	Slip Strength Test	5 to 7.5 KN/Meter for 1 min no slippage shall occur															
13	Approximate weight (Only Clamp)	As per 320 Gm, (Approx) with valid type test report															
14	Total length of the clamp including ball	Approx 300 mm (160 mm + 140 mm)															
15	Dimension of Ball	4mm dia SS ball. 160															
16	Dimensional Tolerance	As per NFC & valid type test report. (Drg.No: SKIC-DE-1650-NFC) & (Eye Hook= Drg. No: SKIC-EH-15ABC)															
17	List of Test Reports	<table border="1"> <tr> <th>Type Test</th> <th>Acceptance Test</th> </tr> <tr> <td>i) Mechanical Test like Tensile-Strength Test</td> <td>i) Visual</td> </tr> <tr> <td>ii) Voltage Test</td> <td>ii) Dimension</td> </tr> <tr> <td>iii) Climatic Ageing Test</td> <td>iii) Mechanical Test like Tensile Strength Test</td> </tr> <tr> <td>iv) Corrosion Test</td> <td>iv) Voltage Test</td> </tr> <tr> <td>v) Endurance Test under Mechanical and Thermal Stress</td> <td>v) Slip strength Test</td> </tr> <tr> <td>vi) Slip strength Test</td> <td>vi) Confirmation of the Raw Materials by Documents (supporting chemical composition)</td> </tr> </table>		Type Test	Acceptance Test	i) Mechanical Test like Tensile-Strength Test	i) Visual	ii) Voltage Test	ii) Dimension	iii) Climatic Ageing Test	iii) Mechanical Test like Tensile Strength Test	iv) Corrosion Test	iv) Voltage Test	v) Endurance Test under Mechanical and Thermal Stress	v) Slip strength Test	vi) Slip strength Test	vi) Confirmation of the Raw Materials by Documents (supporting chemical composition)
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Packing		To be Packed in Good Quality Cartons.															
Guarantee		As per SBD															
MQP along with GTP		Yes															
Updated Valid Calibration certificates of all testing equipments from NABL accredited Lab only.		Yes															
Valid Type Test Report as per SBD		Yes															
Details of Raw Material Suppliers as per standard.		Yes															
Credentials of Supply to WBSEDCL and other State Utilities		Yes															
All documents stamped and signed by Authorised signatories of Manufacturer and Turnkey Agencies.		Yes															



W.B.S.E.D.C.L.

Project-II

Chief Engineer

[Signature]

Project-I

Addl. Chief Engineer

[Signature]

For GARGOT ready