1	Title of the Tender	:	Supply, installation, testing & commissioning of 11 KV Vacuum circuit Breaker panel with 01 Incomer and two outgoings under buy-back at Kapas Bhavan, CBD Belapur, Navi Mumbai - 400614.
2	Tender Ref. No.	:	CCI/HO/Estate/VCB/2019-20
3	Product Category	:	Equipments
4	Sub Category	:	Supply, installation, testing & commissioning of 11 KV Vacuum circuit Breaker panel with 01 Incomer and two outgoings under buy-back at Kapas Bhavan, CBD Belapur, Navi Mumbai - 400614.
5	EMD	:	Rs. 50,000/-
6	Document Cost	:	NIL
7	Tender type	:	Works Contract
8	First announcement Date & Time	:	11/06/2019
9	Last Date & Time of Document Collection	:	All working days between 11.00 am to 5 p.m. upto 26/06/2019
10	Last Date & Time of Submission	:	27/06/2019 upto 15:00 hrs.
11	Opening Date & Time	:	27/06/2019 at 15:30 hrs. only Technical Bid-I
12	Work description	:	Supply, installation, testing & commissioning of 11 KV Vacuum circuit Breaker panel with 01 Incomer and two outgoings under buy-back at Kapas Bhavan, CBD Belapur, Navi Mumbai - 400614.
13	Pre-Qualification	i) ii) iii) iv)	Permanent Account Number with Income tax Authority. GST Registration Valid Electrical Contractor License The intending Tenderer must have experience of having successfully completed similar nature of works in any Office Building of Government/PSU/Private organizations of repute during last Five years should be either of the following: a. Three similar completed works costing not less than the amount of equal to Rs. 8.00 Lacs each OR b. Two similar completed works costing not less than the amount of equal to Rs. 10.00 Lacs each OR c. One similar completed works costing not less than the amount of equal to Rs. 16.00 Lacs.

भारतीय कपास निगम लिमिटेड
THE COTTON CORPORATION OF INDIA LTD.

(भारत सरकार का उपक्रम)

(A Government of India Undertaking)

निगमित पहचान संख्या :U51490MH1970GOI14733

प्रशासकीय एवं पंजीकृत कार्यालय : कपास भवन प्लॉट नं. 3 ए, सेक्टर 10, सीबीडी बेलापुर, नवी मुंबई - 400614.

Kapas Bhawan, Plot-No. 3A, Sector 10, Post Box No.60, CBD Belapur, Navi Mumbai- 400 614.

दूरभाष/Telephone – 022-27579217, फ़ैक्स/Fax - 022-27579219.

Web site: http://www.cotcorp.org.in, http://www.ministryoftextiles.gov.in, E-mail: headoffice@cotcorp.com

CCI/HO/Estate/VCB/2019-20 Date: June 11, 2019

TENDER NOTICE

The Cotton Corporation of India Ltd. invites sealed tenders in two bids system from experienced, reliable and valid electrical license Contractors/ Firms/ Companies with superscription for Supply, installation, testing & commissioning of 11 KV Vacuum circuit Breaker panel with 01 Incomer and two outgoings under buy-back at Kapas Bhavan, CBD Belapur, Navi Mumbai – 400614.

Sr. No.	Particulars of the work	Blank Tender document Cost in Rs.	E. M. D in Rs.	Completion period from the date of Issuance of Work Order
1.	Supply, installation, testing & commissioning of 11 KV Vacuum circuit Breaker panel with 01 Incomer and two outgoings under buy-back at Kapas Bhavan, CBD Belapur, Navi Mumbai - 400614	NIL	50,000/-	30 days

1. Blank tender forms for the said work are available at above address free of cost, **on all working days between 11.00 am to 5.00 p.m up to** 26/06/2019**.**

2. The tender documents can also be down loaded from the corporation web site i.e. www.cotcorp.org.in.

3. Earnest money amounting to Rs. 50,000/- in the form of Crossed Demand Draft/Pay Order/Banker's Cheque drawn on any of the nationalized/ commercial Scheduled Banks drawn in favour of THE COTTON CORPORATION OF INDIA LTD., must accompany each tender. Any Tender not accompanied by the requisite Earnest Money and other documents that are not complete, is liable to be rejected.

4. Pre- Bid meeting is scheduled on 20/06/2019 at 2.30 pm at 4th Floor, Kapas Bhavan.

5. Tenderer should submit the tender as under:
   Envelope A– (Technical Bid-I with all enclosures and EMD)
   Envelope B - (Financial Bid-II),
   Envelope C: Envelope "C" should contain both Envelope "A" & Envelope "B"
   Each envelope be subscribed as "**Supply, installation, testing & commissioning of 11 KV Vacuum circuit Breaker panel with 01 Incomer and two outgoings under buy-back at Kapas Bhavan, CBD Belapur, Navi Mumbai - 400614.**" and should bear the full address of tenderer at left side bottom.

6. The sealed tenders must be submitted/dropped in the **Tender Box placed on 4th floor of Kapas Bhavan**, Plot No.3A, Sector-10, CBD Belapur, Navi Mumbai-400 614 upto 3.00 p.m. on 27/06/2019.

7. Technical Bids of the tenders shall be opened on the same day i.e. **on** 27/06/2019 **at 3.30 p.m. in the presence of tenderers who may wish to remain present.**

THE CORPORATION RESERVES THE RIGHT TO ACCEPT OR REJECT ANY TENDER(s) WITHOUT ASSIGNING ANY REASON THEREOF. HOWEVER, PARTY MAY SEEK THE REASONS OF THE SAME FROM THE CORPORATION.

CHIEF GENERAL MANAGER (MARKETING)

भारतीय कपास निगम लिमिटेड

THE COTTON CORPORATION OF INDIA LTD.

(भारत सरकार का उपक्रम)

(A Government of India Undertaking)

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Web site: http://www.cotcorp.org.in, http://www.ministryoftextiles.gov.in, E-mail: headoffice@cotcorp.com

TENDER DOCUMENT FOR

Supply, installation, testing & commissioning of 11 KV Vacuum circuit Breaker panel with 01 Incomer and two outgoings under buy-back at Kapas Bhavan, CBD Belapur, Navi Mumbai - 400614

TECHNICAL BID- I

INDEX

Sr.No.	Particulars	Page No.
1	Check list for self-attested documents	1
2	Submission of tender and Declaration	2
3	General Terms and Conditions of the Tender	3-4
4	Eligibility Criteria for Evaluation of Tender	5

CHECK LIST OF SELF ATTESTED DOCUMENTS

Please make tick (√) Mark

1. a, Blank tender document purchased from office	Yes	No
b. Tender document down loaded from web site	Yes	No
2. Earnest Money Deposit Amount of Rs. 50,000/- in favour of The Cotton Corporation of India Ltd., Mumbai is enclosed.	Yes	No
3. Registration of various authorities and their Nos. for Eligibility Criteria *(Self attested Copies of the same shall be enclosed)*		
a. PAN issued by Income tax authority (Govt of India),	Yes	No
(Self-attested Copies of the same shall be enclosed)		
b. GST Registration No.	Yes	No
(Self-attested Copies of the same shall be enclosed)		
c. Valid Electrical contractor license number	Yes	No
(Self-attested Copies of the same shall be enclosed)		
4. The intending Tenderer must have experience of having successfully completed similar nature of works in any Office Building of Government/PSU/Private organizations of repute during last Five should be either of the following: a. Three similar completed works costing not less than the amount of equal to Rs. 8.00 Lacs each OR b. Two similar completed works costing not less than the amount of equal to Rs. 10.00 Lacs each OR c. One similar completed works costing not less than the amount of equal to Rs. 16.00 Lacs.	Yes	No
(Self-attested Copies of completion certificates/work orders issued by the concerned departments/firms/agency, shall be enclosed)		

Signature and seal of Tenderer
Name
Capacity /authority to sign
Full address:

Date: _____

To,
The Cotton Corporation of India Ltd.,
"Kapas Bhavan "
Plot No. 3-A, Sector –10,
CBD Belapur,
Navi Mumbai- 400614

Sub: Supply, installation, testing & commissioning of 11 KV Vacuum circuit Breaker panel with 01 Incomer and two outgoings under buy-back at Kapas Bhavan, CBD Belapur, Navi Mumbai – 400614.

Dear Sir,

1 I/We have read and understood all the terms & conditions of the tender and other instructions and hereby undertake to abide by them.

2 I/We are enclosing herewith, Demand Draft/ Pay Order No. _____ dt. _____ in your favour, towards earnest money deposit of Rs**. 50,000/-.**

3 I/We have filled and signed each page of the tender documents and the same are enclosed here with.

Signature and seal of tenderer

Name

Capacity /authority to sign

Full address:

TERMS AND CONDITIONS:

1. Party/ tenderer shall visit the site before giving its bids, to avoid any confusion.

2. The offer shall remain valid for a period of **30** days from the last date of opening of tenders.

3. Evaluation of technical Bid-I shall be as per elegibility criteria and finacial Bid-II of the tenderer shall be opened only if it qualifies the technical Bid-I .

4. Earnest Money deposit amounting to **Rs. 50,000/- (RUPEES FIFTY THOUSAND ONLY**) in the form of Crossed Demand Draft/Pay Order drawn on any nationalized/scheduled Banks in favour of The Cotton Corporation of India Ltd., payable at Mumbai must be accompany the technical Bid-I

5. The sucessful tenderer shall have to make payment of 10% value of the work order towards secuirity deposit. 50% of the security deposit inclusive of EMD shall be made within 5 working days from the date of work order and balance 50% shall be recovered from the running Bills of the tenderer.

6. If the tenderer neglects or refuses for their rates quoted after submission of their tender to comply with the above conditions or any of them, the earnest money deposit already paid shall be forfeited. This is applicable in case of the party surrenders it self himself from their rates quoted and not ready to execute even if fit for award of work by the corporation or back out from the work by keeping it incomplete.

7. All the approved rates shall be inclusive of all material, labour, transportation, scaffolding etc. complete. Taxes shall be paid extra as applicable. The quoted rate shall be in Indian currency i.e. in Rupees.

8. Complete work as per technical specifications should be completed within **30 days** from the date of issue of order. If work is not completed within stipulated period then penalty @ rate of 01 % will be imposed on per week basis delay subject to a maximum of 10 % of total amount of the work order.

9. No escalation clause shall be considered for any rise in material, labour or other inputs etc. Similarly, no extra unit rate shall be considered in case of **increase** or **decrease** in quantity of individual items. The party shall have to complete the same within the accepted rates.

10. The electricity and water will be given free of cost to the contractor from the available source. In case it is not available then the contractor shall have to make their own arrangement for the same to avoid the delay in completion of work.

11. The tenderer will have to make full proof arrangements of required TOOLS & TACKELS for the work.

12. The site must be cleaned after execution of the work. Dumping of debris at appropriate location and taking the old buy-back items is sole responsibility of the successful tenderer and no extra payment shall be considered for the same.

13. The Corporation shall release 90% payment as per actual work done in ONE SINGLE BILL, after satisfactory completion of work and certified by Engineer In charge. Balance 10% payment will be released after 24 months of completion date.

14. The defect liability period of 24 months shall be from the date of completion of works as certified by the Engineer In Charge. The security deposit of 10 % of the total value of work done during this work will be withheld with the corporation till the satisfactorily completion of defect liability period.

15. The work will be executed as per the work order and as per the directions of the Engineer In-Charge.

16. Extension of time for completion of work shall not be granted except for natural calamities and other unseen reasons. However, the contractor shall take proper approval from the Engineer In Charge in writing.

17. The work shall be carried out by taking prior approvals for shutdown from the Corporation. Further, any permission from MSEDCL or any other authority shall be the sole responsibility of the contractor.

18. All the statutory permissions required/liasoning/documentation for carrying out the said work from the local bodies/MSEDCL etc. shall be the sole responsibility of the successful tenderer.

19. Only substantially responsive Bids will be checked by the corporation for any arithmetic errors. Errors will be corrected by the Owner as follows :
    i) In case of lump-sum bid, if there is any discrepancy between the offer quoted in figures and in words, the lower of the two will be treated as the offer.
    ii) In case of item rate bid, if there is any discrepancy between the rates in figures and in words, the rate in words will govern and where there is discrepancy between the unit rate and the line item total, resulting from multiplying unit rate by the quantity, the unit rate as quoted will govern.
    iii) If there is any arithmetical error in totaling of individual items, the correct total shall be computed by the Owner and the same shall govern.

20. For any damage or injury to any third party or labour is the sole responsibility of the contractor and the Corporation is not responsible for any payment of compensation. The contractor is fully responsible of all such risks and compensation.

21. In case of any dispute or difference arising out of or in relation to this work, same shall be governed by The Arbitration & Conciliation Act 1996. An Arbitrator (other than an employee of the Corporation) to be appointed by the Competent Authority of The Cotton Corporation of India Ltd., whose decision shall be final and binding upon the parties.

22. The legal jurisdiction for the purposes of this sale shall always be at Navi Mumbai.

Signature and seal of tenderer

Name

Capacity /authority to sign

Full address:

ELIGIBILITY CRITERIA FOR EVALUATION OF TENDERS

1. Name of the firms:	M/s. _____ Official Address: _____ _____ City: -_____ PIN: - _____ Tel.No. _____ (O)__ _____(R) Mobile No. _____ Email. _____
1a. Blank tender documents Purchased from office	YES NO
1b. Blank tender document down loaded from CCI web site.	YES NO
2. Earnest Money Deposit Amount Rs.50,000/- & their details:	Rs. _____ (Rupees _____) Drawn on _____ Vide DD/PO No. _____ In favour of The Cotton Corporation of India Ltd., Mumbai is enclosed.
3. A. PAN under Income tax authority (Govt. of India), *(Self-attested Copies of the same shall be enclosed)* **B. GST Registration No.** *(Self-attested Copies of the same shall be enclosed)* **C. Valid Electrical Contractor License issued by state/ central Government/bodies** *(Self-attested Copies of the same shall be enclosed)*	**A. PAN No.** _____ **B GST Registration No.** _____ **C. Electrical Contractor License No.** _____ **Valid up to (DD_MM_YY)** __.____._____
The intending Tenderer must have experience of having successfully completed similar nature of works in any Office Building of Government/PSU/Private organizations of repute during last Five should be either of the following: a. Three similar completed works costing not less than the amount of equal to Rs. 8.00 Lacs each OR b. Two similar completed works costing not less than the amount of equal to Rs. 10.00 Lacs each OR c. One similar completed works costing not less than the amount of equal to Rs. 16.00 Lacs.	**I.** a. Name of the Agency: _____ b. Address of Work & Location :_____ c. Date of award of work: _____ d. Value of Work done: Rs._____ e. Date of completion: _____ **II.** a. Name of the Agency: _____ b. Address of Work & Location :_____ c. Date of award of work: _____ d. Value of Work done: Rs._____ e. Date of completion: _____ **III.** a. Name of the Agency: _____ b. Address of Work & Location :_____ c. Date of award of work: _____ d. Value of Work done: Rs._____ e. Date of completion: _____
Please Note- 1. The copy of experience certificate/work order should be from the agency/agencies for which the tenderer has successfully completed similar nature of works in any Office Building of Government/PSU/Private organizations of repute i.e. self-attested copy of work order/completion certificate must be enclosed. (Self-attested Copies of the above shall be enclosed). The similar works means Electrical and allied works.	

Signature and seal of tenderer
Name
Capacity /authority to sign
Full address:

भारतीय कपास निगम लिमिटेड

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TENDER DOCUMENT FOR

Supply, installation, testing & commissioning of 11 KV Vacuum circuit Breaker panel with 01 Incomer and two outgoings under buy-back at Kapas Bhavan, CBD Belapur, Navi Mumbai – 400614.

FINANCIAL BID-II

INDEX

Sr.No.	Particulars	Page No.
1	BILL OF QUANTITY	1-3

भारतीय कपास निगम लिमिटेड
THE COTTON CORPORATION OF INDIA LTD.
(भारत सरकार का उपक्रम)
(A Government of India Undertaking)
निगमित पहचान संख्या :U51490MH1970GOI14733
प्रशासकीय एवं पंजीकृत कार्यालय : कपास भवन प्लॉट नं. 3 ए, सेक्टर 10, सीबीडी बेलापुर, नवी मुंबई - 400614.
Kapas Bhawan, Plot-No. 3A, Sector 10, Post Box No.60, CBD Belapur, Navi Mumbai- 400 614.
दूरभाष/Telephone – 022-27579217, फैक्स/Fax - 022-27579219.
Web site: http://www.cotcorp.org.in, http://www.ministryoftextiles.gov.in, E-mail: headoffice@cotcorp.com

FINANCIAL BID- II Date: _____

To,
The Cotton Corporation of India Ltd.,
Kapas Bhavan, Plot No. 3A,
Sector-10, CBD Belapur,
Navi Mumbai – 400614.

Sub: Supply, installation, testing & commissioning of 11 KV Vacuum circuit Breaker panel with 01 Incomer and two outgoings under buy-back at Kapas Bhavan, CBD Belapur, Navi Mumbai – 400614.

Sir,

I/we are submitting my/our Financial Bid for the following work as below:-

Sr. No	Description	Qty	Unit	Supply + Erection Rate	Supply + Erection Total Price
	(A)				
1	Supply, Installation, Testing & Commissioning of Indoor 11KV 630A 3-Panel Vaccum Circuit Breaker Panel with 1 Incomer and 2 Outgoings totally enclosed and fully interlocked drawout type as per IEC-62271 suitable for 2 Nos. Transformers of 750KVA rating with IP-4X Protection. The rated voltage for the panel shall be 12KV with short circuit rating of 26.3 KA. The incomer shall have 11KV PT for Voltage metering and Overvoltage / Under Voltage Protection. The operating mechanism should be motorized spring charged. The provision for manual spring charging shall also be provided. The control circuit shall have in built Power pack suitable for minimum 3 open and 2 close operation in full charged condition without source supply the input of the Power pack shall be 230V AC and Output 110V DC. In addition to that the panel shall have the facility to operate through external DC supply of 110V through selector switch. All panels' feeders shall have in built surge protectors at HT side. All standard protections IDMTL Over Current, Earth Fault, Instantaneous, Master Trip & Transformer Protections (WTI, OTI & Buchholz) shall be provided. The panel shall be manufactured by an original equipment manufacturer with type test conducted in CPRI. Any system integrated manufactured panel shall not be accepted. (Make: Schneider /ABB / Siemens /Eaton). The breaker panels should match with existing one separate 11 KV breaker (outgoing).	1	No.		
	Current Transformers In The Incomer - Resin Cast Dry Type 100/1-1A (Core-1 10VA Cl. 0.5 For Metering & Core-2 10VA Cl. 5P10 For Protection) Current Transformers In The Outgoing - Resin Cast Dry Type 50/1-1A (Core-1 10VA Cl. 0.5 For Metering & Core-2 10VA Cl. 5P10 For Protection) Potential Transformers In The Incomer - Resin Cast Dry Type 11KV/V3/110V/V3 100VA With Core-1 as 100VA Cl.0.5 & Core-2 as 100VA Cl. 5P10. Indicating Lamp (In Incomer & Outgoing) - CB ON / CB OFF / Auto Trip / Spring Charge Motor / Trip Circuit Healthy / CB In Test / CB In Service / DC Supply On / DC Supply Fail. Mechanical On/OFF Indicator. Switches & Other Accessories (In Incomer & Outgoing): DC ON/OFF Switch, AC ON/OFF Switch / Thermostat / 15A 230V 3 Pin Plug & Socket with MCB / Cubicle Illumination Lamp / TNC Switch / Emergency Push Button / Local Remote Push Button / Mechanical ON-OFF Push Button / Hooter / Auxiliary Contact / Door Limit Switch / Digital Ammeter with built in selector switch flush mounted / Breaker Control Switch / Digital Voltmeter with built in selector switch flush mounted.				
	Annunciator (In Outgoing) - 6 Window Surge Arrestor (In Incomer & Outgoing): Polymeric Surge Arrestor Cl-2 Power Pack (In Incomer & Outgoing): Suitable for minimum 3 open and 2 close operation in full charged condition without source supply. The input of the Power pack shall be 230V AC and Output 110V DC. Space Heater With Switch (In Incomer & Outgoing): 200W 230V AC Bus-bar (In Incomer & Outgoing): 630A Electrolytic Grade Copper Busbar With HT Sleeve Insulation with copper earth-bus Termination Boot (In Incomer & Outgoing) : 11KV Termination Boot for respective cable sizing				

Contd…. Page (2)

	Relay (In Incomer & Outgoing): Numerical Relay Over-Current (51/50) + Earth Fault Protection (51N/50N) + Cold Load Pick-Up (51C) + Circuit Breaker Failure Protection (50BF) With 3 Digital Inputs and 7 Digital Outputs & Reset time feature for flashing fault. Communication ports shall be Rear RS-485 port for remote communication and front USB port for local communication. Modbus and IEC-60870-5-103 protocol. It must have true RMS measurement for protection and metering and self-monitoring. SEF works with third harmonic rejection up to 32db. DC transient free instantaneous high set with operating time <15 milliseconds @5 times the setting. Trip Circuit Supervision Relay, Master Trip RelayRelay (In Incomer): Numerical Voltage Protection Relay (Under Voltage & Over Voltage Relay) with RS485 and USB port communication with MODBUS or IEC 60870-5-103 protocol.Relay (In Out-Going): Transformer Protection Relay				
2	Supply, Laying, Testing and Commissioning of ISI mark XLPE Insulated and PVC Sheathed Aluminium/Copper Conductor Armoured Cables. The Cables shall be laid either in provided cable trench / duct / pipes or on provided cable trays or in provided under floor trunking or fixed on the wall with spacer and saddle and including providing necessary supports all in an approved manner. All necessary consumables & hardware including all labour and materials complete. The scope includes all standard tests. Scope will also include provision of additional supports with MS for proper dressing & support of cables as per approved standards and directions of Engineer-In-Charge. (Make - Polycab, Havells, KEI)				
2.1	3 Core X 150 Sq.mm. A2XWY 11KV Round Wire Armoured HV Cable	75	Mtr.		
2.2	3 Core X 2.5 Sq.mm. YWY XLPE Armoured Cable	50	Mtr.		
3	Supply, Installation, Testing and Commissioning of 3 Core X 150 Sq.mm. 11KV Indoor HV Type End Termination Jointing Kit for connection of end of the cable of XLPE Insulated Aluminum Conductor Steel of Armoured Power cables. The scope includes the proper dressing, removing of the outer insulation and connection of the same using high voltage sleves of approved make. The end termination of the same shall be carried out by Raychem or 3M certified personal in presence of the engineer-incharge and the certificate for the same shall be provided. The completion of the termination HV test must be conducted (Hi-Pot) by providing external source of HV supply. The equipment must be calibrated and test certificate for the same shall be provided. (Make - Raychem, 3M)	6	Nos.		
4	Supply, Installation, Testing & Commissioning of Earthing Pits comprising of Hot Dip Galvanised-GI Earthing Plate of size 600mm x 600mm x 6mm thick of 86 micron zinc coating with a 50 mm dia hot dip galvanised (HD-GI) solid earthing electrode shall be erected from the chamber upto earthing plate buried vertically in the specially prepared earth pit 3 Mtr. below ground level with 80 Kg of chemical compound as per the Indian standards of duly approved make along with 2 Nos parallel hot-dip galvanized (HD-GI) earthing strips of size 50mm x 6mm shall be welded to the earthing plate and brought out of the earth pit at ground level complete with CI cover of size 600mm x 600mm x 6mm thick checker plate with hinges. The complete earthing system shall be erected and tested with results. Brick masonary chamber with 4" brickwork duly plastered from all sides and resting on 100 mm 1:4:8 PCC.	10	Set		
5	Supply, Installation, Testing & Commissioning of hot dipped galvanized (HD-GI) 50 X 6 Earthing strip with 86 micron along the cable trenches or cable trays or fixing to walls or structures or buries individually in paved / unpaved areas including supply of earthing strip and minor civil work finishing after laring of earthing strips etc. The installation shall include drilling of holes, connection, clamping, hardware material, Welded joints shall be used for GI strips. Welded joints after welding shall be painted with anticorrosive black bitumen paint, applying anti corrosive primer paint and two coat each of bituminous paint for buried earth strip. Excavation & backfilling of soil for burying the strip wherever applicable shall be inclusive. Jumpers shall be provided at every 10 meter interval for main earthing strip under instruction of engineer in-charge. An earthing grid shall be prepared for the complete and the test certificate for the same shall be provided.	200	Mtr.		

Contd…. Page (3)

6	Supply and Installation of the PVC Synthetic elastomer electrically insulated mat with Class C insulation conforming to IS:15651 & CPRI tested having suitable upto 12KV working voltage and proof voltage with 6mm thickness for the HV Panel, Transformers - 2 Nos. The scope also includes providing of a pair of duly tested rubber hand gloves as per IS:340715 suitable for working upto 12KV in 2 pairs. The scope also includes providing and fixing required number of HT danger notice plate made out of mild steel and vitreous enameled white on both sides and with inscription in single red colour on front side in 2/3 languages as required as per the standards. It also includes supplying of wall mounted metal powder coated first aid box with necessary antiseptic cream, medicine for use on wounds due to burn, crepe bandage, gauge bandage, medicated ready to use bandage adhesive tape for medical use, scissor, anti-septic solution complete. Also a printed instruction chart for treating persons suffering from electric shock printed in English, Hindi and Marathi and duly framed in the wooden frame with glass as per the standards.	1	Set		
7	Professional Fees and documentation charges towards obtaining approval from the Electrical Inspectorate of Maharashtra and State Electricity Boards i.e. MSEDCL for the proposed HT panel and the related electrical work. The scope broadly includes submission of necessary drawings i.e. old and the proposed, schedule of work, submission of necessary documents and obtaining permission for the shut-down. The scope includes the permission from the sanctioning authority of the respective zone and arranging the testing team of electricity department at the time of commissioning. The test certificates for the same shall be provided before installation to the engineer of the client. The original documents must be submitted on completion of the work.	1	LS		
				Total (A)	
	(B)				
1.	Dismantling, removing of the connection for the existing 3 panel VCB and moving it to the store of the client. The scope also includes removing of the existing HT cable and dismantling of the connection and shifting it to the store of the client as per the direction engineer in-charge. Buy-back of Existing Old 03 Nos. VCB's and related Scrap	01	LS		
				Total (B)	
				Net Value (A-B)	

Net Value (in Rupees_____)

Terms and condition

1. The rates are inclusive of all taxes as applicable, transportation, labour, tools, testing, etc. complete.
2. The work shall be completed within 30 days from the date of issue of work order.
3. Complete work as per technical specifications should be completed within **30 days** from the date of issue of order. If work is not completed within stipulated period then penalty @ rate of 01 % will be imposed on per week basis delay subject to a maximum of 10 % of total amount of the work order.
4. The Corporation shall release 90% payment as per actual work done in ONE SINGLE BILL, after satisfactory completion of work and certified by Engineer In charge. Balance 10% payment will be released after 24 months of completion date.
5. The defect liability period of 24 months shall be from the date of completion of works as certified by the Engineer In Charge. The security deposit of 10 % of the total value of work done during this work will be withheld with the corporation till the satisfactorily completion of defect liability period.
6. The site shall be clean after completion of work
7. L-1 will be decided on the basis of net value.

Signature and seal of tenderer

Name

Capacity /authority to sign

Full address: