

OFFICE OF THE REGISTRAR: BODOLAND UNIVERSITY

Debargaon, P.O. Rangalikhata
Kokrajhar – 783370, BTC, Assam.
(R)bodolanduniv@gmail.com



Tel./Fax No. 03661-277183 (O)
Tel No.
Mobile No.

No. BU/Engg/ARC/24-25/168/3039-43

Date -15/07/2024

BID NOTICE FOR ANNUAL RATE CONTRACT

Sealed Bids are invited from Reputed Dealer/Sub-dealer/Supplier for Annual Rate Contract (ARC) of Electrical Items on behalf of Bodoland University, Kokrajhar. The Bid should be submitted in a sealed envelope superscripted as “Bid for Annual Rate Contract” addressed to *The Registrar, Bodoland University, Kokrajhar, Assam.*

Key events and dates

Bid No.	BU/Engg/ARC/24-25/168/	
1.	Pre bid meeting date and time	29/07/2024 at 11:00 A.M.
2.	Last date and time closing of Bid submission including EMD and Bid processing fee.	05/08/2024 at 12:00 noon.
3.	Date and time of opening of Technical bid.	05/08/2024 at 12:30 PM.
4.	Items Description (Estimated cost: Rs 7 lakh)	Annual rate contract of Electrical Items.
5.	Bid Type	Off line bid in two bid system for Electrical Items.
6.	EMD of Bid	Rs. 14000/- as EMD money (refundable) by the way of Demand Draft drawn on SBI, Bodoland University branch, Kokrajhar in favour of the Registrar, Bodoland University or by online mode in the University account no. 31607155480 & IFSC code - SBIN0064383 should be submitted and the receipt should be enclosed with the technical bid of the Bid document.
7.	Bid cost + processing fee	Non - Refundable Bid Fee of Rs. 500/- (Rs. five hundred only) by the way of Demand Draft drawn on SBI, Bodoland University branch, Kokrajhar in favour of the Registrar, Bodoland University or by online mode in the University account no. 31607155480 & IFSC code - SBIN0064383 should be submitted and the receipt should be enclosed with the technical bid of the Bid document.
8.	Place of Opening of Bids	Bodoland University, Administrative Building at Conference hall.

Detailed discount (percentage rate) and any other features along with company manuals and price list should be submitted with their application of Bid and advice to visit the website www.buniv.edu.in for download the detail forms. The bidders should submit to their Bid document in Registrar office, Bodoland University, Debargaon, Kokrajha, before at 12:00 noon on 05/08/2024.

The Bodoland University reserved the right to accept or reject any or all Bids without assigning any reason thereof.

Registrar,
Bodoland University

Copy for information to:

No. BU/Engg/ARC/24-25/168/

Date - 15/07/2024

1. The P. S. to V. C. for kind appraisal to him.
2. The Finance Officer, Bodoland University,
3. The Asst. Engineer, Bodoland University,
4. The System Administrator, Bodoland University, up load in website.
5. The Member Secretary, Bid Committee, Bodoland University

Registrar,
Bodoland University

“NOTICE INVITING BID FOR SUPPLY OF ELECTRICAL ITEMS TO BODOLAND UNIVERSITY”

Bodoland University, Kokrajhar invites bids from reputed, experienced and financially sound shop /supplier/agent/dealer/sub-dealer for supply of Electrical items as per the price bid form enclosed. Those who are in the similar business for the three years may send their bids both Technical and Financial in sealed envelopes.

1. The interested shop /supplier/agent/dealer/sub-dealer may send their bid complete in all respect along with bid cost + processing fee of Rs. 500/- and Earnest Money Deposit (EMD) of Rs. 14000/- by the way of Demand Draft drawn on SBI, Bodoland University branch, Kokrajhar in favour of the Registrar, Bodoland University or by online mode in the University account no. 31607155480 & IFSC code - SBIN0064383 should be submitted and the receipt should be enclosed with the technical bid of the Bid document and other requisite documents to the undersigned duly superscripted before 12.00 noon on 05/08/2024. The bids received after this deadline shall not be entertained under any circumstances whatsoever. In case of postal delay Bodoland University will not be responsible.

NOTE : The EMD and bid cost + processing payment receipt should be put in the envelope containing Technical Bid failing which the Bid shall be rejected forthwith.

2. The sealed envelopes are to be deposited in the Bid box placed in front of the office of Registrar Office or may be sent through registered/speed post addressed to The Registrar, Bodoland University, Kokrajhar -783370.

3. Bids will be opened on 05/08/2024 at 12.30 hrs. in the presence of bidders or their authorized representatives who wish to participate in the bidding process. If the opening date happens to be a closed day/holiday, the Bid will be opened on the next working day.

4. Any future clarification(s) and / or corrigendum(s) shall be communicated by the Registrar through the website www.buniv.edu.in

5. Bodoland University, Kokrajhar reserves the right to amend or withdraw any of the terms and conditions contained in the Bid Document or to reject any or all Bids without assigning any reason. The decision of the Authority, Bodoland University, Kokrajhar in this regard shall be the final.

Registrar

GENERAL INSTRUCTIONS TO THE BIDDER

1. The Bid is “Two Bid” document. The technical bid should contain all the relevant information and desired enclosures in the prescribed format along with Bid cost + processing fee & Earnest Money Deposit (EMD). The financial bid should contain only commercial document. In case, any bidder encloses the financial bid within technical bid, the same shall be rejected summarily.
2. The Technical bid must accompany with the Bid + Processing fee of Rs. 500/- by the way of Demand Draft drawn on SBI, Bodoland University branch, Kokrajhar in favour of the Registrar, Bodoland University or by online mode in the University account no. 31607155480 & IFSC code - SBIN0064383. The Bid document fee is non-refundable, non-adjustable and non-transferable.
3. The Bids should be type written or handwritten but there should not be any overwriting or cutting. Correction, if any, shall be made by neatly crossing out, initialing, dating and rewriting. The name and signature of bidder’s authorized person should appear on each page of the application. All pages of the Bid document shall be numbered and submitted as a package along with forwarding letter on agency’s letter head.
4. The Contracts concluded as a result of this Bid inquiry shall be governed by the „Terms & Conditions” and other relevant instructions as contained in this Bid Document.
5. The prices/rates quoted should be indicated in figures. In case of any discrepancy, lower amount/rates shall be considered as valid.
6. Bidders are requested to quote their prices on a firm & fixed basis for the entire period of the Contract. Bids of the firms received with prices quoted on variable basis shall be rejected without assigning any reasons and no communication in this regard shall be made.
7. Quotations qualified by such vague and indefinite expressions such as “subject to prior confirmation”, “subject to immediate acceptance” etc. will be treated as vague offers and rejected accordingly. Any conditional Bid shall be rejected summarily.
8. Bidders are requested to enclose a copy of their valid certificate of PAN No., GST No. or any other documents with their Bid.
9. Bids received without online payment receipt of Bid + processing fee and EMD, Bodoland University, Kokrajhar will not be considered at all and shall be summarily rejected.
10. Refund of Earnest Money Deposit: The EMD submitted by unsuccessful bidders shall be returned to them without any interest whatsoever, within 20 to 90 days after conclusion of the contract with successful bidder. The EMD submitted by successful bidders shall be returned to them after the successful completion of contract period.
11. Bidders may note that if the date of Bid opening given in this Bid Document is declared to be a gazette holiday, the Bid shall be opened on the next working day at the same timing. In such an event the closing hours for receipt of Bids in Bodoland University will stand automatically extended up to 24.00 hours of the next working day.
12. Late/delayed Bids received in Bodoland University due to any reason whatsoever will not be accepted under any circumstances.
13. At any time prior to date of submission of Bid, Bid Inviting Authority may, for any reason, or decision, modify the terms & conditions of the Bid document by a corrigendum displayed on the website of Bodoland University, Kokrajhar (www.buniv.edu.in). In order to provide reasonable time to take the amendment into account in preparing their bid, Bid Inviting Authority may or may not, at his discretion, extend the date and time for submission of Bids.
14. Biding firms are at liberty to be present or authorize a representative to be present at the opening of the Bid at the time and date as specified in the Schedule. The name and address of the representative authorized to attend the opening of the Bid on behalf of a Biding firm should be indicated in the Bid. The representative so deputed should also bring with him a letter of authority from the firm for having been authorized to be present at the time of opening of Bid. Only one representative per firm shall be permitted to attend the opening of the Bid. The name and address of permanent representative of the firm, if any, should also be indicated in the Bid.

DOCUMENTS COMPRISING THE BID:

The bids prepared by the bidder shall comprise of (1) The Technical Bid and (2) Financial Bid:

TECHNICAL BID: - To qualify in the Technical bid the firm should have the minimum eligibility criteria as under and the firm in this regard must submit the following documents in support of their eligibility criteria –

- (a) Duly filled format of Technical Bid.
- (b) Copy of constitution or legal status of the sole proprietorship/ firm/agency etc.
- (c) Financial status: - The average annual turnover in similar jobs, of the firm /Shop/Dealer should not be less than 1 Lakh in the last three years. Copies of profit & loss account and balance sheets duly authenticated by a Chartered Accountant for the last three years should be enclosed.
- (d) Experience of 03 years or more registered running shop/supplier/agent/dealer/sub-dealer.
- (e) The technical bid should be accompanied by online payment receipt or D.D.of Rs. 500/- (non-refundable) against Bid + processing fee and online payment receipt of Rs. 14000/- (refundable) for EMD.
- (f) Copy of Income Tax Return Filed acknowledgements for last Three years.
- (g) Copy of PAN Card.
- (h) Copy of GST registration certificate.
- (i) Details of clients where similar services are presently provided by the agency separately for govt. and private clients if any.
- (j) The bidder must have a running shop/supplier/agent/dealer/sub-dealer for three years or in similar business of supply in Govt. institutions/PSU"s/Autonomous Body. Necessary supporting documents like registration of shop etc must be submitted along with the bid.
- (k) Authorization letter/certificate (if required) from original manufacturer of the product.
- (l) Broachers, original technical catalogue with detailed specification and picture of the product offered.
- (m) The bidder must submit an affidavit duly certified by the notary at the location of the Agencies/Head quarters or at Kokrajhar that the bidder has never been black listed or punished by any court for any criminal offence/breach of contract and that no police/vigilance enquiry/criminal case is pending.
- (n) All the materials must be in ISI standard.

SUBMISSION OF BIDS

1 SEALING AND MARKING OF BIDS: The bidder shall wax seal the EMD, the Technical Bid and the Financial Bid in separate envelopes and keep them in a bigger wax sealed envelope. The envelope containing the EMD shall bear the name "EMD for Bid No.....". The envelope containing the Technical Bid shall bear the name "TECHNICAL BID for Bid No.....". The envelope containing the Financial Bid shall bear the name "FINANCIAL BID for Bid No" on the envelope for avoiding any mismatch.

2 The bigger envelope containing EMD, technical bid and financial bid in separate envelopes shall be:

(a) Addressed at the following address:

The Registrar,
Bodoland University,
Deborgaon,
Kokrajhar -783370

(b) All the envelopes shall bear the Bid name, the Bid number.

(c) The envelopes shall indicate the name and address of the bidders to enable the bid to be returned unopened in case it is declared „late“ or rejected.

(d) Bids shall be delivered in person and shall be dropped in the Bid box placed in the office of the Registrar, Bodoland University or shall be sent by Registered/Speed Post. The Purchaser shall not be responsible if the bids are delivered elsewhere.

(e) Venue of Bid Opening: Bid will be opened in the Conference hall of Administrative Building, BU at 12.30 hrs. on the due date. If due to administrative reason, the venue/ time of bid opening is changed, it will be displayed prominently on the notice board of the office of the Registrar, Bodoland University.

BID PRICES:

1. The bidder shall give the total composite price inclusive of all levies and taxes (inclusive of taxes) as per price schedule given. The offer shall be firm and in Indian Rupees only. No foreign exchange will be made available by the university.

2. The prices quoted by the bidder shall remain fixed during the entire period of one year contract and shall not be subject to variation on any account. A bid submitted with an adjustable price quotation will be treated as non-responsive and rejected.

3. Hard copy of the Price list/Catalogue of the products (with soft copies in pen drive must be submitted along with the financial bid)

TECHNICAL EVALUATION:

1. Detailed technical evaluation shall be carried out by Technical Evaluation Committee pursuant to conditions in the Bid document to determine the substantial responsiveness of each bid. For this clause, the substantially responsive bid is one that conforms to all the eligibility and terms and condition of the Bid without any material deviation. The University determination of bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence. The Institute shall evaluate the technical bids also to determine whether they are complete, whether required sureties have been furnished, whether the documents have been properly signed and whether the bids are in order.

2. The technical evaluation committee may call the responsive bidders for discussion or presentation to facilitate and assess their understanding of the scope of work and its execution. However, the committee shall have sole discretion to call for discussion/presentation.

3. Financial bids of only those bidders who qualify the technical criteria will be opened, provided all other requirements are fulfilled.

4. A bid determined as substantially non-responsive will be rejected by the University and shall not subsequent to the bid opening be made responsive by the bidder by correction of the nonconformity.

5. The Bodoland University shall have right to accept or reject any or all Bids without assigning any reasons thereof.

6. Demonstration of Samples: Samples of product offered must be submitted at the time of opening of technical bid before the technical bid evaluation committee. Financial bids of only those products will be opened samples/specifications of which are found fit for use by the technical bid evaluation committee. However, the committee may call for the samples at any point of time.

FINANCIAL EVALUATION:

1. The financial bid shall be opened of only those bidders who have been found to be technically eligible. The financial bids shall be opened in presence of representatives of technically eligible bidders, who may like to be present. The University shall inform the date, place and time for opening of financial bid.
2. The Financial Bids of unsuccessful bidders would not be opened and would be returned the bidder.
3. The rates must be quoted in Rupees. Agency shall include in its price all taxes and other costs while quoting for the Bid. Income Tax will be deducted at source from the bills as applicable. The Agency needs to furnish its PAN number.
5. The evaluation and comparison of responsive bids shall be done on the price offered inclusive of Levies & all Taxes as indicated in the Price Schedule of the Bid Document.
6. The Bodoland University does not bind himself to accept the lowest bid or any bid and reserves the right of accepting the whole or any part of the bid or portion of the job offered; and the bidder shall provide the same at the rates quoted. The Bodoland University, Kokrajhar reserves the right to reject any or all offers received in response to Bid or cancel or withdraw the Bid notice without assigning any reason, whatsoever.
7. The firm should submit hard copy of the Price list/Catalogue of the products (with soft copies in pendrives , if possible) and indicate the maximum rebate/discount on price list as well as quote as per item wise list in financial bid.

AWARD OF CONTRACT: PLACEMENT OF ORDER

The Bodoland University shall consider placement of orders for jobs on those bidders whose offers have been found technically, commercially and financially acceptable. The Bodoland University reserves the right to counter offer price(s) against price(s) quoted by any bidder.

TERMS & CONDITIONS OF CONTRACT

1. The bidders are expected to read carefully all the terms and conditions of the Bid documents and their submission will be taken as consent to abide.
2. If the bidder gives deliberately wrong information to create conditions for acceptance of the Bid, the Authority, Bodoland University, Kokrajhar reserves the right to reject such Bids without assigning any reason. Not more than one Bid will be submitted by one bidder for the same work. Legal action will be taken for furnishing wrong information.
3. **Manner of Submission of Bid:** The bidding should be done on two bid method viz 1) Technical Bid & 2) Commercial / Price Bid. The bidders should ensure that the Technical bid complete in all respect and containing the required enclosures (attested Photocopy) is sealed in a separate envelop and the commercial bid sealed in a separate envelop & both the sealed envelopes are kept and sealed in a suitable size of envelop. All envelop will be address to The Registrar, BU, Kokrajhar. The Sealed Technical bid Envelop of all bidders will be opened first. Only the Commercial bids of those who have furnished all the valid documents will be opened.
4. **Language:** The language of the Bid shall be in English.
5. **Documents to Accompany Bid:** The Bidder shall submit the Documents mentioned in the clause 16 of General Instructions to the Bid.
6. The firm / agency must have requisite trade and other licenses to do the business for which the bid is being made.
7. **Earnest Money Deposit:** Each Bid must be accompanied with slip of online transfer “Earnest Money Deposit”, as mentioned in the Notice Inviting Bid.

8. Forfeiture of Earnest Money:-

- a. If the Bidders withdraw their Bids after opening of the same or the successful bidders withdraw their Bids after approval of their rates.
- b. If the successful bidders fails supply or refused either partial or total offer (Acceptance) made by The Registrar, BU, Kokrajhar.
- c. The materials ordered will have to be supply within normally six weeks for general equipments, one month for plumbing items form the date of placing the order. However the supply of an order marked as URGENT will be started immediately and will be completed in fully within 7 days from the date of issue of the order.

9. Return of Earnest Money :-

- a. After finalization of the Bid, the deposited Earnest Money will be returned back to the unsuccessful bidders.
- b. After completion of contract period, the deposited Earnest Money will be returned back to the successful Bidders.

10. Submission of Documents:-

- a. Each Bid must accompany attested photocopy of Pan Card, Trade License and GST Registration Certificate.
 - b. The bidder must submit attested photocopy of Income Tax for last three years.
 - c. In case of SSI unit, current SSI certificate must be deposited by the bidder along with his Bid which is issued in favour of the bidder for this type of jobs.
11. It must be mentioned clearly whether bidder is manufacturer/sole manufacturer/ Authorized agents/shop owner/supplier for the items for which he is quoting.

12. Submission of the Bid:-

- a. Bidder at their own cost shall have to submit Bid at the office of Registrar, BU Kokrajhar within the schedule date and time as mentioned in the Bid Notification.
- b. The said sealed documental bids will be opened by the Bid Committee in presence of the Bidders or representative of the Bidders who may be present in the opening date & time.

13. Rates:-

- a. Rates should be clearly quoted in figures in respect of each item. Rate should be quoted inclusive of GST. All corrections must be initialed.
- b. Rate should be quoted for all items in details as described in the Bid schedule otherwise Bid will be rejected.
- c. If the bidders fails to deliver the goods within the period specified in the purchase order, the officer shall make following deductions or as per latest Govt orders in this regard.
 - i. Dealy upto $\frac{1}{4}$ th of the time period of the supply:- 2.5%
 - ii. Delay upto $\frac{1}{4}$ th and above but less than half of supply period : 5%
 - iii. Delay $\frac{1}{2}$ and above but less than $\frac{3}{4}$ of the supply period : 7.5%
 - iv. Delay more than $\frac{3}{4}$ of the time period of supply :10%

14. In the event of the Bid being submitted by a firm, it must be signed separately by each member thereof, or in the event of absence of any partners, it must be signed on his behalf by a person holding "Power of Attorney" authorizing him to do so. Such "Power of Attorney" is to be produced with the Bid and in the case of the firm, carried on by one member of Joint Family, it must be disclosed that the firm is duly registered under the „Indian Partnership Act”.

15. Necessary proof as to the financial status of the individual and firm Biding is to be attested and submitted.

16. Bid Form with all relevant papers in details shall be essential part of the bid.
17. Before submission of the Bid, Bidder shall sign each page of his Bid and all of its relevant papers with date. The additional alternative and or subtractive clause (if any) shall also to be signed by the Bidder.
18. The materials ordered will have to be supply within normally six weeks for general equipments, one month for plumbing items form the date of placing the order. However the supply of an order marked as URGENT will be started immediately and will be completed in fully within 7 days from the date of issue of the order.
19. Payment: 100% Payment will be made by accounts department after delivery of goods against each order on submission of invoices in triplicate along with inspection report, original copy of work order/supply order and receipt voucher of central stores.
20. **Warranty:** - The goods supplied by result of this contract/supply order shall be of the same as quoted for and workmanship and new in all respects and shall be strictly in accordance with the specifications and particulars contained /mentioned against each item in the Bid document/supply order. The seller guarantees that the said goods/stores/articles/ furniture would continue to confirm to the description and quality aforesaid for a period of 12 months from the date of delivery/installation of the said goods/stores/articles/furniture to the buyer or 20 months from the date of shipment/dispatch from the sellers work, whichever is earlier.
21. **Option Clause:** - During the currency of the contract, the buyer (BU, Kokrajhar) can exercise an option to procure an additional 50% of the original contracted quantity in accordance with the same terms & conditions of the present contract. This will be applicable within currency of contract. The Bidder is to confirm the acceptance of the same for inclusion in the contract. It will be entirely the discretion of the Buyer to exercise this option or not.
22. **Repeat Order Clause:** - The buyer (Bodoland University, Kokrajhar) can order up to 50% quantity of the items under the present contract within six months from the date of supply/successful completion of the work, the cost, terms & conditions remaining the same. The bidder is to confirm acceptance of this clause. It would be entirely the discretion of the buyer to place the repeat order or not.
23. **Disputes:-** In the event of any dispute or disagreement arising between the contractors and any other department of BU, Kokrajhar with regards to the interpretation of “Terms & Conditions” stipulated herein or in the contract done, the same shall be referred to the Registrar, BU Kokrajhar whose decision will be final and binding upon the contractor.
24. Rate must be valid for a period of 1 year, which, if the University authority desires, may be extended for further period issuing proper notification.
25. Acceptance of lowest Bid is not obligatory.
26. The Bodoland University, Kokrajhar reserves all rights to accept or reject any Bid without showing any reason.
27. Regarding Supply of materials, Abnormal Low Rate or Abnormal High Rates (in comparison to the market Rate) will not be considered.
28. Submission of the Bid by a bidder shall be taken to signify his acceptance of the above terms and conditions. Alterations, overwriting or erasures of any terms and conditions are not permitted.
29. Canvassing in any form is strictly prohibited and the bidders who are found canvassing are liable to have their Bids rejected out rightly.
30. The contract is for a period of one year.
31. **If the Supplier/Firm could not meet up the standard of the work or not up to the satisfaction of the authority, the authority would not liable to release the payment for partially or whole of the work, as desired, whose decision would be the final. The Supplier/Firm should be bound to accept the decision without any claim thereof.**

32. All legal disputes arising out of this Bid will fall under the jurisdiction of courts in Kokrajhar only.

33. As desire, the contract may terminate at any time without assigning any reason thereof by the authority and the firm would be bound to accept the decision of the authority without any claim thereof.

I/We submit this Bid after reading the Bid notice, instruction of terms and conditions contained herein and accepted by me/us.

Dated:

Address:

Mobile Number:

Signature of the Bidder (with seal)

BODOLAND UNIVERSITY



TECHNICAL BID FORMAT

	Name of the firm/company/proprietary	
	Address of registered office	
	Telephone/Fax/E-mail	
	Specify your firm/ company is a manufacturer/ authorized dealer/ distributor/ agency	
	Earnest money deposit (EMD) Yes/No	
	EMD details	
	PAN No	
	GST No	
	Proof of financial status	
	Copy of income tax return last three years	
	Original Technical Catalogue of the model, if any	
	Experience last three years of having same kind of business if any.	
	Acceptance of terms and conditions attached Yes/No	
	The bidder must have a running shop for three years	
	Samples of product offered	

Signature of the bidder

BANK DETAILS REGARDING THE TRANSFER OF PAYMENT

Dated _____

To,
**The Registrar,
Bodoland University,
Kokrajhar**

Bid Ref. No:

Dear Sir:

We hereby inform you that the Bank Details for the transfer of payment for the supply of materials to Bodoland University, Kokrajhar are as follows:

1.	Name of the firm	
2.	Contact person	
3.	Contact No. of firm	
4.	Email ID	
5.	Name of Bank	
6.	Name of Bank Branch	
7.	Bank Address	
8.	Bank Branch Telephone No	
9.	Branch IFSC of the Bank Branch	
10.	Bank account number (please attach a cancelled cheque)	
11.	Type of Bank account	

Signature of the Bidder.

BODOLAND UNIVERSITY



Financial Bid of Electrical Annual Rate Contract

Quote for Legrand/Philips/Anchor/Kolars/Presto Plast/Polycab/Schneider/Crab Tree Siemens/L & T, Usha/Orient PSPO/Havells/Bajaj/Finolex/R. R. Kabel/V- Guard and others APWD, CPWD approved brand only

Sl. No.	Item with Specification	Items in unit	Brand	Rate per Unit (in Rs.)	Discount in percentage (%)
1.	12 way module box	Each			
2.	12 way module cover plate	Each			
3.	2 way module box	Each			
4.	2 way module cover plate	Each			
5.	3 way module box	Each			
6.	3 way module cover plate	Each			
7.	4 way module box	Each			
8.	4 way module cover plate	Each			
9.	6 way module box	Each			
10.	6 way module cover plate	Each			
11.	8 way module box	Each			
12.	8 way module cover plate	Each			
13.	16 way module box	Each			
14.	16 way module cover plate	Each			
15.	Change Over 32 A	Each			
16.	Change Over 63 A TPN	Each			
17.	Change Over 100 A TPN	Each			
18.	Batten Holder	Each			
19.	Battery 6V/9V	Each			
20.	Bell Push	Each			
21.	LED Bulb 35 W	Each			
22.	LED Bulb 25 W	Each			
23.	LED Bulb 18 W	Each			
24.	LED Bulb 12 W	Each			
25.	LED Bulb 10 W	Each			
26.	LED Bulb 9 W	Each			
27.	LED Bulb 7 W	Each			
28.	LED Panel Light 2 W (Round)	Each			
29.	LED Panel Light 10 W (Round)	Each			
30.	LED Panel Light 12 W (Round)	Each			
31.	LED Panel Light 18 W (Round)	Each			
32.	LED Surface Panel Light 12 W (Round)	Each			
33.	LED Surface Panel Light 18 W (Round)	Each			
34.	LED Panel Light 2 W (Squire)	Each			
35.	LED Panel Light 12 W (Squire)	Each			
36.	LED Panel Light 10 W (Squire)	Each			
37.	LED Panel Light 18 W (Squire)	Each			
38.	LED Surface Panel Light 2 W (Squire)	Each			
39.	LED Surface Panel Light 10 W (Squire)	Each			
40.	LED Surface Panel Light 12 W (Squire)	Each			

41.	LED Surface Panel Light 18 W (Squire)	Each			
42.	Cable Ties 250mm	pkt			
43.	Cable Ties 100mm	pkt			
44.	Cable Ties 200mm	pkt			
45.	Cable Ties 300mm	pkt			
46.	Ceiling Rose	Each			
47.	Capacitor 20 mf	Each			
48.	Capacitor 2.5 mf	Each			
49.	Cashing Capping 1"	Each			
50.	Cashing Capping 1.5"	Each			
51.	Cashing Pin	pkt			
52.	Internal External for Cashing 1"	Each			
53.	Internal External for Cashing 2"	Each			
54.	Screw 1"	Pkt			
55.	Screw 1.5"	Pkt			
56.	PVC Gutka 1"	Pkt			
57.	PVC Gutka 1.5"	Pkt			
58.	Bit Screw 1"	Pkt			
59.	Humbering Drill Bit (5mm)	Each			
60.	Humbering Drill Bit (10mm)	Each			
61.	Drill bit size 6mm x 110mm	Each			
62.	Drill bit size 8mm x 110mm	Each			
63.	Drill bit size 10mm x 110mm	Each			
64.	Drill bit size 6mm x 160mm	Each			
65.	Drill bit size 8mm x 160mm	Each			
66.	Drill bit size 10mm x 160mm	Each			
67.	Drill bit size 12mm x 160mm	Each			
68.	Drill Machine	Each			
69.	PVC Square box 3" x 3"	Each			
70.	PVC flexible pipe 1"	Mtr.			
71.	PVC flexible pipe 2"	Mtr.			
72.	G.I. shadel 1"	Each			
73.	G.I. shadel 1.5"	Each			
74.	Black tap	Each			
75.	Table Fan 300mm	Each			
76.	Exhaust Fan metalllic 300mm, 55W, 1325 rpm AD 1050m sqr/ min 230V	Each			
77.	Plastic body Exhaust Fan 250mm 35W 230V	Each			
78.	3 Pin top 16A	Each			
79.	3 Pin top 6A	Each			
80.	Fan Regulator 5 Step Switch Type	Each			
81.	Fan Regulator 5 Step Socket Type	Each			
82.	Modular Switch 6A	Each			
83.	Modular Switch 16 A	Each			
84.	Modular Socket 16A	Each			
85.	Modular Socket 6A	Each			
86.	S.S. Combine with Box 16A	Each			
87.	Switch 6A	Each			
88.	Switch 16A	Each			
89.	Socket 6A	Each			
90.	Socket 16A	Each			
91.	MCB Distribution Box 4 way	Each			
92.	MCB Distribution Box 6 way	Each			
93.	MCB Distribution Box 8 way	Each			

94.	MCB Distribution Box 12 way	Each			
95.	Encloser 2 way MCCB	Each			
96.	Extension Power Board 6A 4mtr length	Each			
97.	Extension Power Board 6A 10mtr length	Each			
98.	Multistand Copper Wire 1.0 Sq. mm	Coil			
99.	Multistand Copper Wire 1.5 Sq. mm	Coil			
100.	Multistand Copper Wire 2.5 Sq. mm	Coil			
101.	Multistand Copper Wire 4.0 Sq. mm	Coil			
102.	Multistand Copper Wire 6.0 Sq. mm	Coil			
103.	Multistand Copper Wire 10.0 Sq. mm	Coil			
104.	Multistand Copper Wire 16.0 Sq. mm	Coil			
105.	Geyser Element 2 Pin Type 2 KW	Each			
106.	LED night lamp	Each			
107.	LED street light 30 W	Each			
108.	LED street light 50 W	Each			
109.	LED street light 100 W	Each			
110.	TPN isolator 25A	Each			
111.	TPN isolator 32A	Each			
112.	TPN isolator 40A	Each			
113.	TPN isolator 63A	Each			
114.	TPN isolator 100A	Each			
115.	Metal Box Modular 2 way	Each			
116.	Metal Box Modular 3 way	Each			
117.	Metal Box Modular 4 way	Each			
118.	Metal Box Modular 6 way	Each			
119.	Metal Box Modular 8 way	Each			
120.	Metal Box Modular 12 way	Each			
121.	Metal Box Modular 16 way	Each			
122.	Metal Box Modular 18 way	Each			
123.	MCB TPN 40A	Each			
124.	MCB TPN 63A	Each			
125.	MCB TPN 100A	Each			
126.	MCB DP 16A	Each			
127.	MCB DP 32A	Each			
128.	MCB DP 40A	Each			
129.	MCB DP 63A	Each			
130.	MCB DP 100A	Each			
131.	MCB SP 6A	Each			
132.	MCB SP 10A	Each			
133.	MCB SP 16A	Each			
134.	MCB SP 25A	Each			
135.	MCB SP 32A	Each			
136.	MCCB 4 pole 100A	Each			
137.	MCCB 4 pole 125 A	Each			
138.	MCCB 4 pole 160 A	Each			
139.	MCCB 4 pole 200A	Each			
140.	MCCB 4 pole 250A	Each			
141.	MCCB 4 pole 400 A	Each			

142.	Single Phase Electronic Meter (LCD display)	Each			
143.	Three Phase Electronic Meter (LCD display)	Each			
144.	3 core Copper wire 2.5 sq.mm	Mtr.			
145.	3 core Copper wire 4.0 sq.mm	Mtr.			
146.	3 core Copper wire 6.0 sq.mm	Mtr.			
147.	3 core Copper wire 10.0 sq.mm	Mtr.			
148.	Aluminum BTC wire 2.5 sq.mm	Mtr.			
149.	Aluminum BTC wire 4.0 sq.mm	Mtr.			
150.	Aluminum BTC wire 6.0 sq.mm	Mtr.			
151.	Aluminum BTC wire 10.0 sq.mm	Mtr.			
152.	Aluminum BTC wire 16.0 sq.mm	Mtr.			
153.	3&1/2 core LT armoured UG cable 16 sq.mm	Mtr.			
154.	3&1/2 core LT armoured UG cable 25 sq.mm	Mtr.			
155.	3&1/2 core LT armoured UG cable 35 sq.mm	Mtr.			
156.	3&1/2 core LT armoured UG cable 50 sq.mm	Mtr.			
157.	3&1/2 core LT armoured UG cable 70 sq.mm	Mtr.			
158.	3&1/2 core LT armoured UG cable 95 sq.mm	Mtr.			
159.	3&1/2 core LT armoured UG cable 120 sq.mm	Mtr.			
160.	3&1/2 core LT armoured UG cable 150 sq.mm	Mtr.			
161.	3&1/2 core LT armoured UG cable 180 sq.mm	Mtr.			
162.	3&1/2 core LT armoured UG cable 240 sq.mm	Mtr.			
163.	3&1/2 core LT armoured UG cable 300 sq.mm	Mtr.			
164.	3&1/2 core LT armoured UG cable 400 sq.mm	Mtr.			
165.	4 way TPN double door box	Each			
166.	6 way TPN double door box	Each			
167.	8 way TPN double door box	Each			
168.	12 way TPN double door box	Each			
169.	Gang box PVC Size-2	Each			
170.	Gang box PVC Size-3	Each			
171.	Gang box PVC Size-4	Each			
172.	Gang box PVC Size-5	Each			
173.	Gang box PVC Size-6	Each			
174.	Gang box PVC Size-7	Each			
175.	Gang box PVC Size-8	Each			
176.	Distribution box S/P 4 way	Each			
177.	Distribution box S/P 6 way	Each			
178.	Distribution box S/P 6 way	Each			
179.	Distribution box S/P 12 way	Each			
180.	Distribution box S/P 16 way	Each			
181.	VTPN DB 4 way	Each			
182.	VTPN DB 8 way	Each			
183.	VTPN DB 12 way	Each			
184.	Main Switch 32A S/P	Each			

185.	Main Switch 63A S/P	Each			
186.	Main Switch 100A S/P	Each			
187.	RA VAL Jumper set	Each			
188.	RA VAL plug box	Each			
189.	A.C. starter	Each			
190.	PVC switch board 4x4	Each			
191.	PVC switch board 4x6	Each			
192.	PVC switch board 8x6	Each			
193.	PVC switch board 8x10	Each			
194.	Modular regulator 5 step socket type	Each			
195.	Modular regulator 4 step socket type	Each			
196.	Bus-Bar 32A	Each			
197.	Bus-Bar 64A	Each			
198.	Bus-Bar 100A	Each			
199.	Bus-Bar box with copper Bus-Bar TPN 32A	Each			
200.	Bus-Bar box with copper Bus-Bar TPN 63A	Each			
201.	Bus-Bar box with copper Bus-Bar TPN 100A	Each			
202.	Bus-Bar box with copper Bus-Bar TPN 200A	Each			
203.	Bus-Bar box with copper Bus-Bar TPN 400A	Each			
204.	Bus-Bar box with Aluminum Bus-Bar TPN 32A	Each			
205.	Bus-Bar box with Aluminum Bus-Bar TPN 64A	Each			
206.	Bus-Bar box with Aluminum Bus-Bar TPN 100A	Each			
207.	Bus-Bar box with Aluminum Bus-Bar TPN 200A	Each			
208.	Bus-Bar box with Aluminum Bus-Bar TPN 400A	Each			
209.	Change over switch 32A DP	Each			
210.	Change over switch 64A DP	Each			
211.	4-pole change over switch 63A	Each			
212.	4-pole change over switch 100A	Each			
213.	4-pole change over switch 400A	Each			
214.	Tubular battery 150Ah 12 volts.	Each			
215.	Tubular battery 180Ah 12 volts.	Each			
216.	Tubular battery 200Ah 12 volts.	Each			
217.	Dry cell Online UPS battery 65Ah 12 V	Each			
218.	Dry cell Online UPS battery 100Ah 12 V	Each			
219.	Copper Lug 1.5mm	Each			
220.	Copper Lug 2.5mm	Each			
221.	Copper Lug 4mm	Each			
222.	Copper Lug 6mm	Each			
223.	Copper Lug 8mm	Each			
224.	Copper Lug 10mm	Each			
225.	Copper Lug 16mm	Each			
226.	Copper Lug 25mm	Each			
227.	Copper Lug 35mm	Each			
228.	Aluminum Lug 6mm	Each			

229.	Aluminum Lug 8mm	Each			
230.	Aluminum Lug 10mm	Each			
231.	Aluminum Lug 15mm	Each			
232.	Aluminum Lug 16mm	Each			
233.	Aluminum Lug 18mm	Each			
234.	Aluminum Lug 25mm	Each			
235.	Aluminum Lug 35mm	Each			
236.	Aluminum Lug 50mm	Each			
237.	Aluminum Lug 70mm	Each			
238.	Aluminum Lug 95mm	Each			
239.	Aluminum Lug 120mm	Each			
240.	Cable clip 20mm	Each			
241.	Cable clip 25mm	Each			
242.	Distilled water 5 Ltr	Each			
243.	LED tube set 10 W	Each			
244.	LED tube set 18W	Each			
245.	LED tube set 20W	Each			
246.	LED Flood light 20W	Each			
247.	LED Flood light 30W	Each			
248.	LED Flood light 50W	Each			
249.	LED Flood light 70W	Each			
250.	LED Flood light 100W	Each			
251.	LED Flood light 110W	Each			
252.	LED Flood light 200W	Each			
253.	G.I. earth electrode	Each			
254.	Tester	Each			
255.	WPTC wire 7/16	Kg			
256.	WPTC wire 7/20	Kg			
257.	On load change over switch 4-pole 125A	Each			
258.	On load change over switch 4-pole 160A	Each			
259.	On load change over switch 4-pole 200A	Each			
260.	On load change over switch 4-pole 250A	Each			
261.	On load change over switch panel mounted 4-pole 32A	Each			
262.	On load change over switch panel mounted 4-pole 63A	Each			
263.	On load change over switch panel mounted 4-pole 100A	Each			
264.	On load change over switch panel mounted 4-pole 125A	Each			
265.	On load change over switch panel mounted 4-pole 160A	Each			
266.	On load change over switch panel mounted 4-pole 200A	Each			
267.	On load change over switch panel mounted 4-pole 250A	Each			
268.	On load change over switch panel mounted 4-pole 400A	Each			
269.	Pendent holder	Each			
270.	Angle holder	Each			
271.	Angle holder decorative	Each			
272.	Fancy bracket with holder	Each			
273.	Flexible wire	Each			

274.	LED bulb 5W	Each			
275.	LED bulb 7W	Each			
276.	LED bulb 9W	Each			
277.	LED bulb 10W	Each			
278.	LED bulb 15W	Each			
279.	LED bulb 20W	Each			
280.	LED bulb 23W	Each			
281.	LED bulb 30W	Each			
282.	LED bulb panel light ceiling mounted round 5W	Each			
283.	LED bulb panel light ceiling mounted round 9W	Each			
284.	LED bulb panel light ceiling mounted round 10W	Each			
285.	LED bulb panel light ceiling mounted round 15W	Each			
286.	LED bulb panel light ceiling mounted round 22W	Each			
287.	LED bulb panel light ceiling mounted round 24W	Each			
288.	F.T. switch 6A 2 way	Each			
289.	F.T. switch 6A 2 way modular	Each			
290.	LED surface panel light round 2W	Each			
291.	LED surface panel light round 3W	Each			
292.	LED surface panel light round 5W	Each			
293.	LED surface panel light round 9W	Each			
294.	LED surface panel light round 10W	Each			
295.	LED surface panel light round 15W	Each			
296.	LED surface panel light round 22W	Each			
297.	LED surface panel light round 24W	Each			
298.	LED surface panel light square 2W	Each			
299.	LED surface panel light square 3W	Each			
300.	LED surface panel light square 5W	Each			
301.	LED surface panel light square 9W	Each			
302.	LED surface panel light square 10W	Each			
303.	LED surface panel light square 15W	Each			
304.	LED surface panel light square 20W	Each			
305.	LED surface panel light square 22W	Each			
306.	LED surface panel light square 24W	Each			
307.	Calling bell ding dong	Each			
308.	Calling bell musical	Each			
309.	Bell push modular	Each			
310.	LED 1ft x 1ft ceiling mounted light	Each			
311.	LED 2ft x 2ft ceiling mounted light	Each			
312.	Bed switch 6A	Each			
313.	Fan Capacitor 2.5Mfd	Each			
314.	Fan Capacitor 3.5Mfd	Each			
315.	Fan Capacitor 4Mfd	Each			
316.	Fan Capacitor 10Mfd	Each			

317.	Fan Capacitor 20Mfd	Each			
318.	Fan Capacitor 40Mfd	Each			
319.	Fan Capacitor 100Mfd	Each			
320.	PVC Cashing bit 2 inch of 2mtrs	Each			
321.	PVC Gutka 2 inch	Each			
322.	PVC Gutka 3 inch	Each			
323.	PVC tape	Each			
324.	PVC internal 1 & 1/2 "	Each			
325.	PVC external 1 & 1/2 "	Each			
326.	Iron screw 1/2 "	Each			
327.	Iron screw 3/4 "	Each			
328.	Iron screw 2 "	Each			
329.	Iron screw 2 &1/2 "	Each			
330.	Iron screw 3 "	Each			
331.	Iron screw 4 "	Each			
332.	Self thread screw 1/2"	Each			
333.	Self thread screw 3/4"	Each			
334.	Self thread screw 1"	Each			
335.	Self thread screw 1 & 1/2"	Each			
336.	Self thread screw 2"	Each			
337.	Self thread screw 3"	Each			
338.	Self thread screw 4"	Each			
339.	Brass machine screw with bolt 1"	Each			
340.	Brass machine screw with bolt 1/2"	Each			
341.	Brass machine screw with bolt 2"	Each			
342.	Brass machine screw with bolt 3"	Each			
343.	Brass machine screw with bolt 4"	Each			
344.	Nut and bolt 1"	Each			
345.	Nut and bolt 2"	Each			
346.	Nut and bolt 3"	Each			
347.	Nut and bolt 4"	Each			
348.	Nut and bolt 5"	Each			
349.	Nut and bolt 6"	Each			
350.	Nut and bolt 7"	Each			
351.	Nut and bolt 8"	Each			
352.	Nut and bolt 10"	Each			
353.	Nut and bolt 12"	Each			
354.	Nut and bolt 18"	Each			
355.	G.I. nut and bolt 1"	Each			
356.	G.I. nut and bolt 2"	Each			
357.	G.I. nut and bolt 3"	Each			
358.	G.I. nut and bolt 4"	Each			
359.	G.I. nut and bolt 5"	Each			
360.	G.I. nut and bolt 6"	Each			
361.	G.I. nut and bolt 7"	Each			
362.	G.I. nut and bolt 8"	Each			
363.	Battery terminal	Each			
364.	Glass cartridge fuse 250V 1 Amp	Each			
365.	Glass cartridge fuse 250V 2 Amp	Each			
366.	Glass cartridge fuse 250V 3 Amp	Each			
367.	Glass cartridge fuse 250V 4 Amp	Each			
368.	Glass cartridge fuse 250V 5 Amp	Each			
369.	Glass cartridge fuse 250V 10 Amp	Each			
370.	Glass cartridge fuse 250V 15 Amp	Each			
371.	PVC conduit pipe of 10ft (size 3/4")	Each			

372.	PVC conduit pipe of 10ft (size 1 & 1/2")	Each			
373.	PVC conduit pipe of 10ft (size 2")	Each			
374.	PVC elbow 3/4"	Each			
375.	PVC elbow 1 & 1/2"	Each			
376.	PVC elbow 2"	Each			
377.	PVC Tee 3/4"	Each			
378.	PVC Tee 1&1/2"	Each			
379.	PVC Tee 2"	Each			
380.	PVC Saddle 3/4"	Each			
381.	PVC Saddle 1"	Each			
382.	PVC Saddle 1&1/2"	Each			
383.	PVC Saddle 2"	Each			
384.	G.I. Saddle 3/4"	Each			
385.	G.I. Saddle 1"	Each			
386.	G.I. Saddle 1&1/2"	Each			
387.	G.I. Saddle 2"	Each			
388.	PVC Clip 3/4"	Each			
389.	PVC Clip 1"	Each			
390.	PVC Clip 1&1/2"	Each			
391.	PVC Clip 1/2"	Each			
392.	HRC Fuse 63A	Each			
393.	HRC Fuse 100A	Each			
394.	HRC Fuse 160A	Each			
395.	HRC Fuse 250A	Each			
396.	HRC Fuse 400A	Each			
397.	HRC Fuse 630A	Each			
398.	LED street light fittings 45W	Each			
399.	LED street light fittings 50W	Each			
400.	LED street light fittings 70W	Each			
401.	LED street light fittings 45W	Each			
402.	LED street light fittings 80W	Each			
403.	LED street light fittings 100W	Each			
404.	LED street light fittings 150W	Each			
405.	LED flood light fittings 45W	Each			
406.	LED flood light fittings 50W	Each			
407.	LED flood light fittings 70W	Each			
408.	LED flood light fittings 100W	Each			
409.	LED flood light fittings 150W	Each			
410.	TPN MCB 25A	Each			
411.	TPN MCB 32A	Each			
412.	TPN MCB 64A	Each			
413.	TPN MCB 100A	Each			
414.	D.P. isolator 25A	Each			
415.	D.P. isolator 32A	Each			
416.	D.P. isolator 64A	Each			
417.	2 pin top	Each			
418.	G.I. wire 6 SWG	Kg.			
419.	G.I. wire 10 SWG	Kg.			
420.	G.I. wire 12 SWG	Kg.			
421.	G.I. wire 18 SWG	Kg.			
422.	G.I. strip 25mm x 3mm	Kg.			
423.	G.I. strip 38mm x 6mm	Kg.			
424.	G.I. strip 38mm x 3mm	Kg.			
425.	Copper wire 6 SWG	Kg.			
426.	Copper wire 8 SWG	Kg.			

427.	Copper wire 10 SWG	Kg.			
428.	Copper wire 12 SWG	Kg.			
429.	Copper wire 18 SWG	Kg.			
430.	Copper strip 25mm x 3mm	Kg.			
431.	Copper strip 25mm x 6mm	Kg.			
432.	Copper strip 38mm x 3mm	Kg.			
433.	Copper strip 38mm x 6mm	Kg.			
434.	Decorative LED string light (tunilight) 5 Mtr	Each			
435.	Decorative LED string light (tunilight) 10 Mtr	Each			
436.	Decorative LED string light (tunilight) 20 Mtr	Each			
437.	LED strip light with driver 5 Mtr	Each			
438.	LED strip light with driver 10 Mtr	Each			
439.	LED under water light fittings (waterproof) 5 W	Each			
440.	LED under water light fittings (waterproof) 7 W	Each			
441.	LED under water light fittings (waterproof) 10 W	Each			
442.	LED under water light fittings (waterproof) 12 W	Each			
443.	LED under water light fittings (waterproof) 15 W	Each			
444.	LED under water light fittings (waterproof) 22 W	Each			
445.	LED under water light fittings (waterproof) 30 W	Each			
446.	G.I. pipe heavy duty 1&1/2"	Mtr.			
447.	G.I. pipe heavy duty 1"	Mtr.			
448.	G.I. pipe heavy duty 2"	Mtr.			
449.	G.I. pipe heavy duty 3/4"	Mtr.			
450.	G.I. pipe heavy duty 1/2"	Each			
451.	Cast iron earth electrode	Each			
452.	Industrial socket D.P. 16A	Each			
453.	Industrial socket D.P. 20A	Each			
454.	Industrial socket D.P. 32A	Each			
455.	Industrial socket top D.P. 16A	Each			
456.	Industrial socket top D.P. 20A	Each			
457.	Industrial socket top D.P. 32A	Each			
458.	Industrial plug socket with box and MCB D.P. 16A	Each			
459.	Industrial plug socket with box and MCB D.P. 20A	Each			
460.	Industrial plug socket with box and MCB D.P. 32A	Each			
461.	Industrial plug socket with box and MCB TPN 16A	Each			
462.	Industrial plug socket with box and MCB TPN 20A	Each			
463.	Industrial plug socket with box and MCB TPN 32A	Each			
464.	Industrial socket TPN. 20A	Each			
465.	Industrial socket TPN. 32A	Each			
466.	Industrial socket Top TPN. 20A	Each			
467.	Industrial socket Top TPN. 32A	Each			

468.	Kit kat fuse unit porcelain bridge + carrier 16A	Each			
469.	Kit kat fuse unit porcelain bridge + carrier 32A	Each			
470.	Kit kat fuse unit porcelain bridge + carrier 63A	Each			
471.	Kit kat fuse unit porcelain bridge + carrier 100A	Each			
472.	Kit kat fuse unit porcelain bridge + carrier 200A	Each			
473.	Kit kat fuse unit porcelain bridge + carrier 400A	Each			
474.	Metall sheet enclosed main switch SP 16A	Each			
475.	Metall sheet enclosed main switch TPN 32A	Each			
476.	Metall sheet enclosed main switch TPN 63A	Each			
477.	Metall sheet enclosed main switch TPN 100A	Each			
478.	Metall sheet enclosed main switch TPN 125A	Each			
479.	Metall sheet enclosed main switch TPN 160A	Each			
480.	Metall sheet enclosed main switch TPN 200A	Each			
481.	Metall sheet enclosed main switch TPN 320A	Each			
482.	Metall sheet enclosed main switch TPN 400A	Each			
483.	Panel mounted switch fuse disconnecter TPN 63A	Each			
484.	Panel mounted switch fuse disconnecter TPN 100A	Each			
485.	Panel mounted switch fuse disconnecter TPN 125A	Each			
486.	Panel mounted switch fuse disconnecter TPN 160A	Each			
487.	Panel mounted switch fuse disconnecter TPN 200A	Each			
488.	Panel mounted switch fuse disconnecter TPN 320A	Each			
489.	Panel mounted switch fuse disconnecter TPN 400A	Each			
490.	Panel mounted switch fuse disconnecter TPN 600A	Each			
491.	TPN MCCB open type panel mounted 32A	Each			
492.	TPN MCCB open type panel mounted 63A	Each			
493.	TPN MCCB open type panel mounted 100A	Each			
494.	TPN MCCB open type panel mounted 125A	Each			
495.	TPN MCCB open type panel mounted 160A	Each			
496.	TPN MCCB open type panel mounted 200A	Each			

497.	TPN MCCB open type panel mounted 400A	Each			
498.	Screw driver 6"	Each			
499.	Screw driver 8"	Each			
500.	Screw driver 10"	Each			
501.	Screw driver 12"	Each			
502.	Screw driver 16"	Each			
503.	Direct online motor starter up to 5Kw 1 phase	Each			
504.	Direct online motor starter up to 5Kw 3 phase	Each			
505.	Star delta motor starter up to 20Kw 3 phase	Each			
506.	A.C motor 1 phase (1 Hp)	Each			
507.	A.C motor 1 phase (1.5 Hp)	Each			
508.	A.C motor 1 phase (2 Hp)	Each			
509.	A.C motor 1 phase (5 Hp)	Each			
510.	A.C motor 3 phase (1.5 Hp)	Each			
511.	A.C motor 3 phase (2 Hp)	Each			
512.	A.C motor 3 phase (3 Hp)	Each			
513.	A.C motor 3 phase (5 Hp)	Each			
514.	Room heater 500W	Each			
515.	Room heater 1000W	Each			
516.	Room heater 2000W	Each			
517.	RCCB, DB 16A	Each			
518.	RCCB, DB 25A	Each			
519.	RCCB, DB 32A	Each			
520.	RCCB, DB 40A	Each			
521.	RCCB, DB 63A	Each			
522.	RCCB, DB 100A	Each			
523.	RCCB, TPN 16A	Each			
524.	RCCB, TPN 25A	Each			
525.	RCCB, TPN 32A	Each			
526.	RCCB, TPN 40A	Each			
527.	RCCB, TPN 63A	Each			
528.	RCCB, TPN 100A	Each			
529.	Gate light fitting decorative	Each			
530.	Gate light fitting round	Each			
531.	Insulated Glove	Each			
532.	Digital Multi meter	Each			
533.	Crimping tool small	Each			
534.	Crimping tool big	Each			
535.	Metall box for outdoor street light OFF/On switch	Each			
536.	Street light bracket small	Each			
537.	Street light bracket big	Each			
538.	Stay wire	Mtr.			
539.	ACSR conductor squirrel	Mtr.			
540.	ACSR conductor weasel	Mtr.			
541.	ACSR conductor rabbit	Mtr.			
542.	ACSR conductor raccoon	Mtr.			
543.	Cross arm 75 mm	Each			
544.	Cross arm 100 mm	Each			
545.	Cross arm 120 mm	Each			
546.	Cross arm 150 mm	Each			
547.	L.T. Pin insulator	Each			
548.	L.T. Shackle insulator	Each			

549.	Galvanized iron Nut & bolt	Each			
550.	H.T. Pin insulator	Each			
551.	H.T. shackle insulator	Each			
552.	11 KV Gang operator switch	Each			
553.	11Kv drop out (DO) fuse insulator	Each			
554.	Porcelain bushing of transformer - 63 KVA	Each			
555.	Porcelain bushing of transformer - 100 KVA	Each			
556.	Porcelain bushing of transformer - 250 KVA	Each			
557.	Porcelain bushing of transformer - 500 KVA	Each			
558.	Brass bushing rod with bolt of HT side Transformer 63KVA	Each			
559.	Brass bushing rod with bolt of HT side Transformer 100KVA	Each			
560.	Brass bushing rod with bolt of HT side Transformer 250KVA	Each			
561.	Brass bushing rod with bolt of HT side Transformer 500KVA	Each			
562.	Brass bushing of LT side Transformer 63KVA	Each			
563.	Brass bushing of LT side Transformer 100KVA	Each			
564.	Brass bushing of LT side Transformer 250KVA	Each			
565.	Brass bushing of LT side Transformer 500KVA	Each			
566.	Brass bushing rod with bolt of LT side Transformer 63KVA	Each			
567.	Brass bushing rod with bolt of LT side Transformer 100KVA	Each			
568.	Brass bushing rod with bolt of LT side Transformer 250KVA	Each			
569.	Brass bushing rod with bolt of LT side Transformer 500KVA	Each			
570.	Oil motor starter	Each			
571.	Charcoal	Each			
572.	Salt	Each			
573.	Cable gland for cable 35 sq.mm	Each			
574.	Cable gland for cable 50 sq.mm	Each			
575.	Cable gland for cable 70 sq.mm	Each			
576.	Cable gland for cable 95 sq.mm	Each			
577.	Cable gland for cable 120 sq.mm	Each			
578.	Cable gland for cable 150 sq.mm	Each			
579.	Cable gland for cable 200 sq.mm	Mtr.			
580.	Single core armoured Aluminum 16sq.mm	Mtr.			
581.	Single core armoured Aluminum 25sq.mm	Mtr.			
582.	Single core armoured Aluminum 35sq.mm	Mtr.			
583.	Single core armoured Aluminum 50sq.mm	Mtr.			
584.	Single core armoured Aluminum 70sq.mm	Mtr.			

585.	Single core armoured Aluminum 95sq.mm	Mtr.			
586.	Single core armoured Aluminum 120sq.mm	Mtr.			
587.	Single core armoured Aluminum 150sq.mm	Mtr.			
588.	Single core armoured Aluminum 185sq.mm	Mtr.			
589.	Single core armoured Aluminum 240sq.mm	Mtr.			
590.	Single core armoured Aluminum 300sq.mm	Mtr.			
591.	Single core armoured Aluminum 400sq.mm	Mtr.			
592.	Single core armoured Copper 16sq.mm	Mtr.			
593.	Single core armoured Copper 25sq.mm	Mtr.			
594.	Single core armoured Copper 35sq.mm	Mtr.			
595.	Single core armoured Copper 50sq.mm	Mtr.			
596.	Single core armoured Copper 70sq.mm	Mtr.			
597.	Single core armoured Copper 95sq.mm	Mtr.			
598.	Single core armoured Copper 120sq.mm	Mtr.			
599.	Single core armoured Copper 150sq.mm	Mtr.			
600.	Single core armoured Copper 185sq.mm	Mtr.			
601.	Single core armoured Copper 240sq.mm	Mtr.			
602.	Single core armoured Copper 300sq.mm	Mtr.			
603.	Single core armoured Copper 400sq.mm	Mtr.			
604.	L.T tubular pole 9.75 mtr	Each			
605.	Street light pole 8.5 mtr	Each			
606.	Gumbboot	Each			
607.	Wages for fitting and fixing of Ceiling fan, Exhaust fan and Wall fan.	Job			
608.	Wages for fitting and fixing of Inverter set complete				
609.	a)850 VA	Job			
610.	b)1500 VA	Job			
611.	c) 3500 VA	Job			
612.	d) 5500 VA	Job			
613.	Wages for fitting and fixing of Air Conditioner Split type				
614.	a) 1.0 ton	Job			
615.	b) 1.5 ton	Job			
616.	c) 2.0 ton	Job			
617.	Wages for fitting and fixing of Geysers				
618.	a) 3.0 ltr.	Job			

619.	b) 5.0 ltr.	Job			
620.	c) 10 ltr.	Job			
621.	d) 15 ltr	Job			
622.	Wages for fitting fixing of S.S. combine and Industrial Power plug point complete.	Job			
623.	Wages for fitting and fixing of Street light	Job			
624.	Wages for fitting and fixing of Ceiling fan capacitor	Job			
625.	Wages for fitting and fixing of Short point	Job			
626.	Wages for fitting and fixing of LED bulb, LED Tube light	Job			
627.	Wages for dismantling and re-fitting and fixing of Air Conditioner	Job			
628.	Wages for Servicing of air conditioner	Job			
629.	Wages for Gas re-filling of air conditioner	Job			
The detailed specification of A.C. Stabilizer for single Phase Split type Air conditioner wall mounting types as following: ➤ Installation: Wall Mounting Cabinet Design ➤ Input Voltage: 230V, 50HZ, AC Supply ➤ Working Voltage Range: 150V to 280V or as per OEM Specification. ➤ Capacity: ≥15 Amps ➤ Protection of Stabilizer: i) Low and High Voltage Cut-off Protectio ii) Built in Thermal Overload iii) Intelligent Time Delay System					
630	1 ton capacity automatic voltage stabilizer (digital)	Each			
631	1.5 ton capacity automatic voltage stabilizer (digital)	Each			
632	2 ton capacity automatic voltage stabilizer (digital)	Each			

Quote for Havells/Orient/Suriya/Bajaj/V-Guard/Crompton/Usha/ APWD, CPWD approved brand only

Sl. No.	Item with Specification	Items in unit	Brand	Rate/Unit (in Rs.)	Discount in percentage (%)
633	1200 mm AC Ceiling Fan	Each			
Technical specifications of 1200 mm AC Ceiling Fan					
	Motor Speed	350-400 rpm			
	Sweep	1200 mm			
	Power	56 W			
	Air Delivery	205 CMM			
	Noise Level	65dB			
	Voltage	230V, 50Hz			
	Winding Coil	Copper			

Quote for Havells/Orient/Suriya/Bajaj/V-Guard/Crompton/Usha/ APWD, CPWD approved brand only

Sl. No.	Item with Specification	Items in	Brand	Rate/Unit (in	Discount in
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		unit		Rs.)	percentage (%)
634	400 mm Wall Fan	Each			
	Technical specifications of 400 mm Wall Fan				
	Motor Speed	1350 rpm			
	Sweep	400 mm			
	Power	50 W			
	Air Delivery	72 CMM			
	Noise Level	63.2dB			
	Voltage	230V, 50Hz			
	Winding Coil	Copper			

Quote for Crompton/Khirloskar/Jindal Gold/ Havells/V-Guard/APWD, CPWD approved brand only

Sl. No.	Item with Specification	Items in unit	Brand	Rate/Unit (in Rs.)	Discount in percentage (%)
635	Control panel for water filled Submersible Pump Set	Each			
	Technical specifications of Control panel for water filled Submersible water Pump				
	Phase	Single Phase			
	Voltage	300V			
	Power Source	Electric			
	Current Rating	30A			
	Cuntry of Origin	India			
	Relay Range	20A - 30A			
	Starter Type	Direct Online			
	Run capacitor	72 mfd			
	Start Capacitor	150-200 mfd			
	Weight	2Kg			
	Usage for	Water filled Submersible Pump			
	Style	Protection			
	Power	1.5/2.0 Hp			

Quote for Havells/Bentex/L&T/GELCO and other APWD, CPWD approved brand only

Sl. No.	Item with Specification	Unit	Brand	Rate/Unit (in Rs.)	Discount in percentage (%)
636	Air Conditioner ON/OFF Switch/ Motor Starter	Each			
	Technical specifications of Air Conditioner ON/OFF Switch/ Motor Starter				
	Out put load Capacity	20A			
	High Volatage Protection,	Over 275V+/- 10V			
	Low Voltage Protection	Below 150V+/- 10V			
	Over load Protection	4A to 20A			

Quote for Microtek/Luminous/Smarten/Exide and other APWD, CPWD approved brand only

Sl. No.	Item with Specification	Unit	Brand	Rate/Unit (in Rs.)	Discount in percentage (%)
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637	1.5 KVA Inverter UPS	Each			
Technical specifications of Inverter UPS					
	Inverter UPS	1.5 KVA			
	Output Power Factor	Pure Sinewave /0.8			
	Nominal battery voltage	24A DC	36V DC	48V DC	
	Battery Charger	Boost based PWM controlled multisatage ATM (Automatic Trickle Mode) Charging			
	Maximum Charging Current	17A +/-3A			
	Standard Input Voltage Range	110V - 280V			
	Narrow Input Voltage Range	180V - 265V			
	Input Brown Out Voltage	110V +/- 10V			
	Mains Bypass	Rotary Bypass Switch			
	Switch-Over	Automatic from Mains to Backup and Backup to Mains			
	UPS Overload/ Short Cicuit Protection	110% / 300%			
	Efficiency (Battery Mode)	>80%			
	Environmental Parameter	Acoustic Noise at 1 Mtr: < 45dB			