# **TENDER FOR**

Name of Work: Rate Contract for Supply of Electrical Items at

**National Institute of Ayurveda** 

**Deemed Universtiy** 

Jaipur, Rajasthan

**On CPP Portal** 

NIT ISSUE DATE	:	15.08.2024
NIT NO.	:	E-204/1/2024-Estate/Rate Contract for Supply of Electrical Items at NIA Jaipur/2024-25
PRE-BID MEETING	:	28.08.2024 (3:00 PM)
LAST DATE OF BID SUBMISSION	:	05.09.2024 (3:00 PM)
BID OPENING DATE	:	06.09.2024 (3:00 PM)



# NATIONAL INSTITUTE OF AYURVEDA, Jaipur

Deemed University
MINISTRY OF AYUSH, GOVT. OF INDIA
JORAWAR SINGH GATE AMER ROAD, JAIPUR

# Rate Contract for Supply of Electrical items NIA, Jaipur

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Name of Work: Rate Contract for Supply of Electrical Items, NIA Jaipur

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NIT approved for Rs. 50,00,000/- (Rupees Fifty Lakhs Ruppes only) and containing page 1 to 20 only.

**Joint Director** 

N.I.A. Jaipur

#### Rate Contract for Supply of Electrical items NIA, Jaipur

#### **TENDER NOTICE**

#### **NATIONAL INSTITUTE OF AYURVEDA**

#### NOTICE INVITING E-TENDER

The **Joint Director** on behalf of the Vice Chancellor invites online Item wise rate bids for the following work:

N.I.T. No. : E-204/1/2024-Estate/Rate Contract for Supply of Electrical Items/2024-25

Name of Work: Rate Contract for Supply of Electrical Items at N.I.A. Jaipur

Estimated Cost: Rs. 50,00,000/-

Earnest Money: Rs. 1,00,000/-

Pre-Bid date : 28.08.2024 at 03:00 PM (Pre-Bid meeting will be held with the interested/ potential bidders in the Institute on 28.08.2024 at 03:00 PM. All interested/ potential bidders are requested to send their suggestions or representations, if any, in writing before or within 24 hours of the Pre-Bid meeting to the Institute's Email ID: <a href="mailto:store-nia-rj@gov.in">store-nia-rj@gov.in</a> or <a href="mailto:nia-centralstore7@gmail.com">nia.centralstore7@gmail.com</a>.

Last date & time of submission of tender: 05-09-2024 upto 3:00 PM

The tender forms and other details can be obtained from the website <u>Central</u> Public Procurement Portal (CPP Portal) (<u>URL</u>: <u>https://eprocure.gov.in/eprocure/app</u>) or <u>https://www.nia.nic.in/</u>

#### **Rate Contract**

- 1. National Institute of Ayurveda (NIA), Jaipur, Ministry of Ayush, Govt. of India invites bids for Supply of Electrical Items on Rate Contract Basis for a period of one year which may be extendable further.
- 2. The tender is in two bid system i.e., Technical Bid & Financial Bid contains specification and allied technical details with specification and the Price Schedule of the various items detailed in Annexures. The technical bid will be opened on the designated date by the Institute. The financial bid containing the rate of various items will be opened on a suitable date by the Institute in respect of those who qualify the terms and conditions of the technical bid.

#### **General Terms and Conditions**

- 1. Parties: The parties to the contract are the contractor (the bidder to whom the work have been awarded) and National Institute of Ayurveda, Jaipur for and on behalf of the Vice Chancellor, NIA, Jaipur.
- 2. Earnest Money: Earnest money by means of a Bank Demand Draft of Rs. 1,00,000/ (Rs. One Lakh only) may be enclosed with the quotation (Technical Bid). It is also clarified that the quotations received without earnest money will be summarily rejected. The Bank Demand Draft may be prepared in the name of "The Vice Chancellor, NIA Jaipur"
- a) No request for transfer of any pervious deposit of earnest money or security deposit or payment of any pending bill held by the institute in respect of any previous work will be entertained.
- b) Tender shall not be permitted to withdraw his offer at any stage or modify the terms and conditions thereof. In case the bidder fails to observe and comply with stipulations made herein or backs out after quoting the rates, the aforesaid amount of earnest money will be forfeited to the NIA.
- c) The Tenders without Earnest Money will be summarily rejected.
- d) The firms who have valid Udhyam Registration Certificate (URC)/MSME are exempted to submit the EMD (copy of registration must be provide along with)
- e) No claim shall lie against the NIA in respect of erosion in the value or interest on the amount of EMD.
- 3. 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.
- 4. Quotations qualified by such vague and indefinite expression 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.
- 5. At any time prior to date of submission of tender, Tender Inviting Authority may, for any reason or decision, modify the terms & conditions of the tender document by a corrigendum or addendum displayed on the website of NIA Jaipur or CCP Portal (<a href="https://www.nia.nic.in/">https://www.nia.nic.in/</a>) or (<a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>). In order to provide reasonable time to take the amendment into account in preparing their bid.
- 5 (a). Procurement preference to Make In India products Class-I local suppliers, as per the orders of the concerned Nodal Ministry in the Public Procurement (Preference to Make In India), Order 2017 for specific goods/products as amended from time to time and hereinafter as defined in the orders/notifications of the Central Government, will be given priority. To qualify as Class-I local Suppliers the minimum local content must be 50%. If desired valid documents are not submitted, the bidder will not be given purchase priority.

6. **DOCUMENTS COMPRISING THE BID**: The bids prepared by the bidder shall comprise of (1) 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 & required document proof as per Annexure -
- (b) Financial Status: The average annual turnover, of the firm should not be less than **25 Lakhs** in the previous 3 financial years. Copies of profit & loss account and balance sheets duly authenticate by a Chartered Accountant for the recent previous 3 years should be enclosed.
- (c) The technical bid should be accompanied by Demand Draft of Rs. 1,00,000/- (Rupees One Lakh Only) for EMD. The Demand Draft of EMD should be prepare separately and drawn in favor of "The Vice Chancellor, NIA Jaipur".
- (d) Copy of Income Tax Return Acknowledgement for last Three years.
- (e) Copy of PAN Card.
- (f) Copy of GST registration certificate.
- (g) **Experience Criteria of bidder:** Only those firms can participate in subject bid that have experience for work of same or similar work in last 03 year. for fulfilling the experience criteria, any one of the following documents may be considered as valid proof for meeting the experience criteria:
- g (i) Work order copy along with Invoice(s) with self-certificate in by the bidder that work against in the invoices have been executed.
- **g (ii)** Execution certificate by client with order value.
- (h) Attested copy of deed of partnership, if the firm is a partnership concern or Memorandum and Articles of Association duly certified in case of Company.
- (i) Certificate as per given Annexure I, II and III.

Financial Bid: The financial bid shall contain:

- (a) Price Bid Form [As per BOQ] Price must be quoted as per format specified, failing which tender shall be summarily rejected.
- 7. Signing of Bidder: The bidder should sign and affix his firm's stamp at each page of the tender and all its annexure as the acceptance of the offer made by bidder will be deemed as a contract and no separate formal contract will be drawn. NO PAGE SHOULD BE REMOVED/ DETACHED FROM THIS NOTICE INVITING TENDER.
- **8.** A person signing the tender form or any document forming part of the tender on behalf of another person should have an authority to bind such other person and if, on enquiry it appears that the person so signing had no authority to do so, NIA, Jaipur may without prejudice, cancel the contract and hold the signatory liable for all costs, consequences and damages under the civil and criminal remedies available.

#### 9. BID PRICES:

(a) It should be submitted in Financial Bid (BOQ). The price quoted will be exclusive of taxes and inclusive of all applicable charges (i.e. packing, forwarding, postage and transportation) at Fright on Road NIA, Jaipur and shall be fixed and final. Taxes, as applicable will be extra, which will separately quoted in the Financial Bid (BOQ), At the time of payment Income Tax or any other Tax payable shall be deducted at source.

- (b) The offer shall be firm and in Indian Rupees only. No foreign exchange will be made available by the Institute
- (c) The rate quoted by the bidder shall remain fixed during the entire period of contract and NIA, Jaipur 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

#### **10. TECHNICAL EVALUATION:**

- (a) Detailed technical evaluation shall be carried out by Institute pursuant to conditions in the tender document to determine the substantial responsiveness of each tender. For this clause, the substantially responsive bid is one that conforms to all the eligibility and terms and condition of the tender without any deviation. The Institute's 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.
- (b) The Institute may call the responsive bidders for discussion to facilitate and assess their understanding of the scope of work and its execution. However, the Institute shall have sole discretion to call for discussion.
- (c) NIA Jaipur shall have right to accept or reject any or all tenders without assigning any reasons thereof.

#### **11.FINANCIAL EVALUATION:**

- (a) The financial bid shall be opened of only those bidders who have been found to be technically eligible.
- (b) Arithmetical errors shall be rectified on the following basis. If there is a discrepancy between the unit price and total price that is, the unit price shall prevail and the total price shall be corrected by the Institute. If there is a discrepancy between words and figures, the lesser amount shall be considered as valid and interpretation of NIA Jaipur shall be final. If the Supplier does not accept the correction of the errors, his bid shall be rejected.
- (c) The NIA Jaipur 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 NIA Jaipur reserves the right to reject any or all offers received in response to tender or cancel or withdraw the tender notice without assigning any reason, whatsoever.
- **12.** Award of Contract: The Institute shall consider placement of orders on those bidders whose offers have been found technical and financially acceptable. The Institute reserves the right to counter offer price(s) against price(s) quoted by any bidder.
- **13.Validity of the bids**: Validity: The quoted rates must be valid for a period for 180 days from the date of closing of the tender. The overall offer for the assignment and bidder(s) quoted price shall remain unchanged during the period of validity. If the bidder quoted the validity shorter than the required period, the same will be treated as unresponsive and it may be rejected.

In case the bidder withdraws, modifies or changes his offer during the validity period, bid is liable to be rejected and the earnest money deposit shall be forfeited without assigning any reason thereof. The bidder should also be ready to extend the validity, if required, without changing any terms, conditions etc. of their original tender.

**14. Contract Period:** The rate contract for Supply of Electrical items initially for a period of one year and can be continued / renewed for further one year subject to satisfaction of the National Institute of Ayurveda (NIA), Jaipur and on mutual consent of both the parties subject to the condition/ rules framed by the Government of India from time to time.

- **15. Right of acceptance:** The NIA, Jaipur reserve the right to accepting the whole or any part or portion of the bid; and the bidder shall provide the same at the rates quoted. The NIA Jaipur reserve the right to reject any or all tenders or all offers received in response to the tender or cancel or withdraw the tender notice without assigning any reason thereof and also does not bind itself to accept the lowest quotation or any tender and no claim in this regard shall be entertained.
- **16.Delivery**: Delivery of goods shall be made by the supplier within **15 days** of placing of purchase order however in case of emergent requirement firm has to supply the required quantity of goods within **7 days** of placing of order also. All the aspects of safe delivery shall be the exclusive responsibility of the supplier.

If the supplier fails to deliver the goods on or before the stipulated date, then a penalty at the rate of 0.5% per week of the ordered value shall be levied subject to maximum of 10% of the total ordered value. As per govt. norms.

- 17. Signing the Contract: The successful bidder shall be required to execute the Contract Agreement accepting all terms and conditions stipulated herein on a non-judicial stamp paper of Rs.500/- (Rs. Five Hundred only) within fifteen days of the issue of the Letter of notification of award along with performance security. In the event of failure on the part of the successful bidder to sign the Contract within the period stipulated above, the EMD shall be forfeited and the acceptance of BID shall be considered as cancelled.
- **18.Guaranty / Warranty Period:** The bidder must provide original equipment manufacturer (OEM) onsite warranty from the date of completion of the satisfactory delivery/ and submission date of invoice.
- **19.Quality of goods:** The firm will be entirely responsible for quality of supplied goods/ materials. The supplier should replace the rejected/ damaged stores within 10 days, failing which penalty will be imposed by the Institute.
- **20.Payment Term:** The Bill in triplicate may be send to this office for settlement after satisfactorily delivery against each order. The bill should have full particulars of the items. Payment shall be made to successful bidder only in Indian rupees. No Payment shall be made in advance nor shall the loan from any financial institutions be recommended on the basis of the order of award of work. The Contractor shall submit the bill only after satisfactorily delivery of the material to the satisfaction of the NIA, Jaipur. The case of issuing sanction and passing of bill for payment will be initiated on receipt of a pre-receipted bill invoice from the Contractor. No payment will be made for goods rejected.
- **21. Performance Security:** The Successful bidder shall require to submit the performance security deposit after receipt of award of contract in the form of Demand Draft (DD) through a public sector bank or a private sector bank authorized to conduct govt. business for a sum equal to 5% of the contract value in the favor of **"The Vice Chancellor of NIA Jaipur** within 30 days from the award of contract. EMD shall be released after receiving a security deposit from the successful bidder.

The security deposit can be forfeited by order of this Institute in the event of any breach or negligence or non-observance of any condition of contract or for unsatisfactory performance or non - observance of any condition of the contract.

In case, the successful bidder shows inability at any stage, after the contract is finalized and awarded for whatsoever reason(s), to honor the contract, the EMD/Performance Security deposit would be forfeited.

Performance Security should remain valid for a period of (sixty days) beyond the date of completion of all contractual obligations of the supplier including warranty obligations.

22. FORCE MAJEURE: If, at any time during the subsistence of this contract, the performance in whole or in part by either party of any obligation under this contract is prevented or delayed by reasons of any war or hostility, act of public enemy, civil commotion, sabotage, fire, floods, explosion, epidemics, quarantine restriction, strikers lockout or act of God (hereinafter referred to as events) provided notice of happening of any such eventuality is given by party to other within 21 days from the date of occurrence thereof, neither party hall by reason of such event other within 21 days from the date of occurrence thereof, neither party hall by reason of such event be entitled to terminate this contract nor shall either party have any claim for damages against other in respect of such non-performance or delay in performance, and deliveries have been so resumed or not shall be final and conclusive.

Further, that if the performance in whole or in part of any obligation under this contract is prevented or delayed by reason of any such event for a period exceeding 60 days, either party may, at least option to terminate the contract.

- **23. Insolvency** etc: In the event of the firm being adjudged insolvent or having a receiver appointed for it by a court or any other order under the Insolvency Act made against them or in the case of a company the passing any resolution or making of any order for winding up, whether voluntary or otherwise, or in the event of the firm failing to comply with any of the conditions herein specified NIA, Jaipur shall have the power to terminate the contract without any prior notice.
- **24. Subletting of Work**: The firm shall not assign or sublet the work/job or any part of it or transfer to any other person or party in any manner without having first obtained permission in writing of NIA, Jaipur, which will be at liberty to refuse if thinks fit. The tender is not transferable. Only one tender shall be submitted by one bidder.
- **25. Right to call upon information regarding status of work**: The NIA, Jaipur will have the right to call upon information regarding status of work / job at any point of time.
- 26. Indemnify Clause: The successful bidder shall submit under taking as mentioned below

"We do hereby Indemnify client / NIA Jaipur , against all penal action that may be levied / affected by any concerned authority for default in any regulations / laws and other statutory requirements of the relevant acts / laws related to the work of contractor and will bear the legal charges, if any and will pay the legal charges / dues directly to the concerned authority."

**27.** The decision of NIA, JAIPUR in regard to interpretation of the Terms & Conditions and the Agreement shall be final and binding on the firm / bidder.

#### **Other Conditions:**

- **28.** The successful firm will be required to do the work / job for a period of one year from the date of awards the contract or as extended by NIA, Jaipur. NIA, Jaipur shall, however, reserve the right to terminate the contract at any time without assigning any reason.
- **29.** No escalation in rates on any account will be permitted during the contract period. Also, no subsidy will be given over the quoted rates.
- **30.** The bidder, once applied, will not be allowed to withdraw at any stage. If the bidder wants to withdraw, the entire amount of EMD will be forfeited.
- 31. All pages of the tender and related papers are to be duly authenticated by bidder.
- **32.** The items will have to be supplied at Institute site. No extra transportation charges will be provided for the same.
- **33**. NIA, Jaipur shall be the sole authority to cancel or amend the order, as per requirement, and also to place order for supply of item beyond office hours/holidays/place of supply for which, no additional payment shall be made.

- 34. Applicable taxes will be deducted at source at the time of settlement of bills.
- **35.** The bidder shall be bound by the details furnished by him/her to the National Institute of Ayurveda (NIA), Jaipur while submitting the tender or at subsequent stage. Upon selection of the Bidder, if at any stage, the documents furnished by him/her are found to be false, it would be deemed to be a breach of terms of contract, the contract shall be cancelled at the discretion of competent authority and performance security shall be stand forfeited.
- **36**. The Successful Bidder shall also provide the name and mobile number of a key person, who can be contacted at any time, even beyond the office hours on holidays. The person should be capable of making arrangement for supply of the desired items even on short notice to NIA, Jaipur.
- **37**. The firm has not been blacklisted in the past by any government/ Private institution and there is no Vigilance/CBI case pending against the firm supplier, bidder must submit undertaking in this regard.
- 38. The rate quoted by firm should be typed against each item in BOQ. The quoted rates will be final and binding.
- (a). It is compulsory to mention rates of all items by prospective firm. Non mentioning of rates for any item mentioned above will lead to the disqualification of the firm.
- (b). On opening of Financial Bid of the tender, the work Order will be given to the firm whose overall rates are lowest and the L1 will be decided taking into account for final / Total amount and not for per item rate.
- **39**. Each page of the Tender Notice should be signed and stamped by the bidder in token of having accepted the same.
- **40**. The NIA, Jaipur reserves the right to place an order for supply of any items mentioned in the Financial Bid or otherwise, to any other firm(s) in emergency/unavoidable situation.
- **41**. **Inspection:** The Vice Chancellor, NIA Jaipur shall be the final authority to reject full or any part of the supply which is not confirming to the specification and other terms and conditions.
- **42. Breach of Terms and Conditions:** In case of breach of any terms and conditions as mentioned above, the Competent Authority, will have the right to cancel the work order/ job without assigning any reason there of and nothing will be payable by NIA, Jaipur in that event the security deposit shall also stands forfeited.
- 43. Dispute Resolution: -
- (a) In case of any dispute, the same will be settled amicably between the parties.
- (b) If the matter is not settled amicably, the same will be resolved through arbitration. The parties shall be bound by the Arbitration and Conciliation Act, 1996 along with all the amendments subsequent thereto.
- (c) Dispute(s) is/are subject to the jurisdiction of Courts of Law based at Jaipur, Rajasthan, India.
- 44. Legal Jurisdiction: The agreement shall be deemed to have been concluded in Jaipur, Rajasthan and all obligations hereunder shall be deemed to be located at Jaipur, Rajasthan and Court within Jaipur, Rajasthan will have Jurisdiction to the exclusion of other courts.

**Vice Chancellor** 

**NIA Jaipur** 

# Rate Contract for Supply of Electrical items NIA, Jaipur

Annexure-I

#### **TECHNICAL BID**

(Bidder may use separate sheet wherever required)

S. No	Details of the Bidder / Bidder	Page No.	Remarks (If not applied, mention NA)
1.	Name & Address of the Bidder/ Bidder		
2.	Complete Address (Including Email Id & Contact No.)		
3.	State clearly whether it is Sole proprietor or Partnership firm or a company or a Government Department or a Public Sector Organization		
4.	Permanent Account Number		
5.	Copy of GST registration certificate,		
6.	Certificate as per Annexure II and Annexure III		
7.	Details of the Earnest Money Deposit (EMD)(Yes/No)  DD No.: Dated: Drawn on Bank: Amount: (Rupees)		
8.	Whether each page of NIT and its annexure have been signed and stamped		
9.	Copy of at least three work orders issues by any Central/ State/ Autonomous/ CPSE of Centre/ State Govt./Pvt. Ltd. related to the electrical items.		
10.	Last 3 years Income Tax Return		
11.	Whether copies of authenticated balance sheet for the recent three financial years enclosed		
12.	The average annual turnover from similar jobs, of the firm should not be less than 25 Lakhs. in the recent financial years. A certificate for the same duly authenticated by a Chartered Accountant should be enclosed.		

Page number/serial number may be given to each and every page of Tender Documents and photocopies of the documents attached. Mention Page number, wherever the copy (s) of the document(s) is kept.

In case of non-fulfillment of any of the above information	/ document(s), the Tender	r will be summarily rejected	without giving any notice.
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Date:	Name
Place:	Business Address
	Signature of Bidder
	Seal of the Bidder

#### Annexure-II

#### **CERTIFICATE**

(To be submitted on Non-Judicial Stamp Paper of Rs. 100 and attested by Notary Public)

I/ We hereby certify that the above firm has not been ever blacklisted by any Central/State Government/Public Undertaking/Institute on any account.

I/ We also certify that firm will be supplied the item as per the specification given by Institution and also abide all the terms & conditions stipulated in tender.

I/We also certify that the information given in bid is true and correct in all aspects and in any case at a later date it is found that any details provided are false and incorrect, any contract given to the concern firm or participation may be summarily terminated at any stage, the firm will be blacklisted and Institute may imposed any action as per NIT rules

Date:	Name
Place:	Business Address
	Signature of Bidde
	Seal of the Bidder

#### Annexure-III

# CERTIFICATE OF PRICE JUSTIFICATION

[To be given on letter head]

NIT No.:	
I/We, M/s	certify that the rates provided
are our best rates and we have not given these materials to	any Government Department/PSU/Institution for lesser
than these rates in last one year.	
	SIGNATURE AND STAMP OF THE RIDDER

Annexure-IV

Approximate Quantity with Recommended Make & Model

S.N	Electrical Items	Make and Model	Qty.	Unit
1	Supplying of 0.75 sq. mm ISI marked, FRLS PVC	Gloster/ Havells/ RR	20	Roll
	insulated, single core copper conductor cable (1	kable/Finolex/ KEI/ Polycab/		
	Roll: 90 mtr)	Anchor		
2	Supplying of 1.00 sq. mm ISI marked, FRLS PVC	Gloster/ Havells/ RR	30	Roll
	insulated, single core copper conductor cable (1	kable/Finolex/ KEI/ Polycab/		
	Roll: 90 mtr)	Anchor		
3	Supplying of 1.5 sq. mm ISI marked, FRLS PVC	Gloster/ Havells/ RR	35	Roll
	insulated, single core copper conductor cable (1	kable/Finolex/ KEI/ Polycab/		
	Roll: 90 mtr)	Anchor		
4	Supplying of 2.5 sq. mm ISI marked, FRLS PVC	Gloster/ Havells/ RR	30	Roll
	insulated, single core copper conductor cable (1	kable/Finolex/ KEI/ Polycab/		
	Roll: 90 mtr)	Anchor		
5	Supplying of 4 sq. mm ISI marked, FRLS PVC	Gloster/ Havells/ RR	20	Roll
	insulated, single core copper conductor cable (1	kable/Finolex/ KEI/ Polycab/		
	Roll: 90 mtr)	Anchor		
6	Supplying of 6 sq. mm ISI marked, FRLS PVC	Gloster/ Havells/ RR	10	Roll
	insulated, single core copper conductor cable (1	kable/Finolex/ KEI/ Polycab/		
	Roll: 90 mtr)	Anchor		
7	Supplying of 10 sq. mm ISI marked, FRLS PVC	Gloster/ Havells/ RR	5	Roll
	insulated, single core copper conductor cable (1	kable/Finolex/ KEI/ Polycab/		
	Roll: 90 mtr)	Anchor		
8	Supplying of 16 sq. mm ISI marked, FRLS PVC	Gloster/ Havells/ RR	5	Roll
	insulated, single core copper conductor cable	kable/Finolex/ KEI/ Polycab/		
		Anchor		
9	Supplying of 3 core copper wire 1.5 SQMM (1 Roll:	Gloster/ Havells/ RR	12	Roll
	90 mtr)	kable/Finolex/ KEI/ Polycab/		
		Anchor		
10	Supplying of 3 core copper wire 2.5 SQMM (1 Roll:	Gloster/ Havells/ RR	12	Roll
	90 mtr)	kable/Finolex/ KEI/ Polycab/		
	6 1: (2	Anchor		5 !!
11	Supplying of 3 core copper submersible motor	Gloster/ Havells/ RR	5	Roll
	Cable 6 m.m. (1 Roll: 100 mtr)	kable/Finolex/ KEI/ Polycab/		
12	Complete of the complete DVC insulated and DVC	Anchor		
12	Supplying of one number PVC insulated and PVC		_	-
	sheatehed XLPE power aluminium conducter			
	armoured cable of 1.1 KV grade of following size			
	etc as reqd. 3.5 x 300 sq mm	Gloster/ Havells/ RR	5	N/I+r
	3.3 x 300 Sq 111111  -	kable/Finolex/ KEI/ Polycab/	)	Mtr
		Anchor		
	3.5 x 185 sq mm	Gloster/ Havells/ RR	5	Mtr
	3.5 X 105 34 HIIII	kable/Finolex/ KEI/ Polycab/		IVILI
		Anchor		
	3.5 x 150 sq mm	Gloster/ Havells/ RR	5	Mtr
	3.5 X 130 34 Hilli	kable/Finolex/ KEI/ Polycab/		IVICI
		Anchor		
<u> </u>	3.5 x 120 sq mm	Gloster/ Havells/ RR	5	Mtr
	3.5 \(\chi \text{120 3q \text{11111}}\)	kable/Finolex/ KEI/ Polycab/		IVILI
		Anchor		
	3.5 x 95 sq mm	Gloster/ Havells/ RR	10	Mtr
L	3.5 x 35 34 HIIII	Giostel/ Havelis/ INIX	10	IVILI

		kable/Finolex/ KEI/ Polycab/ Anchor		
	2 E v 70 cg mm	Gloster/ Havells/ RR	10	Mtr
	3.5 x 70 sq mm	kable/Finolex/ KEI/ Polycab/	10	IVILI
		Anchor		
	25.50		10	
	3.5 x 50 sq mm	Gloster/ Havells/ RR	10	Mtr
		kable/Finolex/ KEI/ Polycab/		
		Anchor		
	3.5 x 35 sq mm	Gloster/ Havells/ RR	10	Mtr
		kable/Finolex/ KEI/ Polycab/		
		Anchor		
	3.5 x 25 sq mm	Gloster/ Havells/ RR	10	Mtr
		kable/Finolex/ KEI/ Polycab/		
		Anchor		
	3.5 x 16 sq mm	Gloster/ Havells/ Nicco/Finolex/	10	Mtr
		KEI/ Polycab		
	3.5 x 10 sq mm	Gloster/ Havells/ RR	10	Mtr
	5.5 / 10 5 <b>q</b> /////	kable/Finolex/ KEI/ Polycab/	-0	
		Anchor		
12	Supplying of HT Cable, VIDE aluminium conductor	Alicioi		
13	Supplying of HT Cable, XLPE aluminium conducter cable of 11 KV grade as req.		-	-
	3C x 300 sq. mm	Gloster/ Havells/ Nicco/Finolex/	5	Mtr
		KEI/ Polycab	J	
	Luge	incip i diyeas		
1.4	Lugs	Dowell Johnson / Cuisson II /	40	N1
14	Provinding 1.5 Sq mm Copper Lugs (U Type)	Dowel/ Johnson/ Gripwell/	40	Nos.
		Comex/ Hex/ Comet		
15	Provinding 2.5 Sq mm Copper Lugs (U Type)	Dowel/ Johnson/ Gripwell/	40	Nos.
		Comex/ Hex/ Comet		
16	Provinding 4 Sq mm Copper Lugs (U Type)	Dowel/ Johnson/ Gripwell/	40	Nos.
		Comex/ Hex/ Comet		
17	Provinding 6 Sq mm Copper Lugs (U Type)	Dowel/ Johnson/ Gripwell/	40	Nos.
		Comex/ Hex/ Comet		
18	Provinding 10 Sq mm Copper Lugs (U Type)	Dowel/ Johnson/ Gripwell/	40	Nos.
		Comex/ Hex/ Comet		
19	Provinding 16 Sq mm Copper Lugs (U Type)	Dowel/ Johnson/ Gripwell/	40	Nos.
-5	Troving 10 34 mm copper 2ags (6 Type)	Comex/ Hex/ Comet	10	1103.
20	Provinding 1 E Sq. mm Conner Lugs (Ping Type)		20	Noc
20	Provinding 1.5 Sq mm Copper Lugs (Ring Type)	Dowel/ Johnson/ Gripwell/	30	Nos.
2.1	D : 1: 256	Comex/ Hex/ Comet		
21	Provinding 2.5 Sq mm Copper Lugs (Ring Type)	Dowel/ Johnson/ Gripwell/	30	Nos.
		Comex/ Hex/ Comet		
22	Provinding 4 Sq mm Copper Lugs (Ring Type)	Dowel/ Johnson/ Gripwell/	30	Nos.
		Comex/ Hex/ Comet		
23	Provinding 6 Sq mm Copper Lugs (Ring Type)	Dowel/ Johnson/ Gripwell/	30	Nos.
		Comex/ Hex/ Comet		
24	Provinding 10 Sq mm Copper Lugs (Ring Type)	Dowel/ Johnson/ Gripwell/	30	Nos.
		Comex/ Hex/ Comet		
25	Provinding 16 Sq mm Copper Lugs (Ring Type)	Dowel/ Johnson/ Gripwell/	30	Nos.
_5		Comex/ Hex/ Comet	30	03.
26	Providing Aluminium lugs for cable size of 10 Sq	Dowel/ Johnson/ Gripwell/	100	Nos.
20		Comex/ Hex/ Comet	100	INUS.
27	mm		100	N.I
27	Providing Aluminium lugs for cable size of 16 Sq	Dowel/ Johnson/ Gripwell/	100	Nos.
	mm	Comex/ Hex/ Comet		
28	Providing Aluminium lugs for cable size of 25 Sq	Dowel/ Johnson/ Gripwell/	100	Nos.
	mm	Comex/ Hex/ Comet		
29	Providing Aluminium lugs for cable size of 35 Sq	Dowel/ Johnson/ Gripwell/	100	Nos.
	mm	Comex/ Hex/ Comet		
	<u> </u>			

	mm	Comex/ Hex/ Comet		
31	Providing Aluminium lugs for cable size of 70 Sq	Dowel/ Johnson/ Gripwell/	100	Nos.
-	mm	Comex/ Hex/ Comet		
32	Providing Aluminium lugs for cable size of 95 Sq	Dowel/ Johnson/ Gripwell/	100	Nos.
-	mm	Comex/ Hex/ Comet		
33	Providing Aluminium lugs for cable size of 120 Sq	Dowel/ Johnson/ Gripwell/	100	Nos.
33	mm	Comex/ Hex/ Comet		1105.
34	Providing Aluminium lugs for cable size of 150 Sq	Dowel/ Johnson/ Gripwell/	100	Nos.
•	mm	Comex/ Hex/ Comet	-55	
35	Providing Aluminium lugs for cable size of 185 Sq	Dowel/ Johnson/ Gripwell/	20	Nos.
	mm	Comex/ Hex/ Comet	-	
36	Providing Aluminium lugs for cable size of 240 Sq	Dowel/ Johnson/ Gripwell/	20	Nos.
	mm	Comex/ Hex/ Comet	-	
37	Providing Aluminium lugs for cable size of 300 Sq	Dowel/ Johnson/ Gripwell/	20	Nos.
3,	mm	Comex/ Hex/ Comet		1403.
	Cable Gland	comen new comer	_	_
38	Supplying end termination with brass double		_	_
30	compression gland for following size of PVC			
	insulated and PVC sheathed XLPE aluminium			
	conducter cable of 1.1 KV grade as required.			
	3.5 x 25 sq mm	Dowel/ Johnson/ Gripwell/	5	Set
	5.5 25 54	Secure/ Hex/ Comet		366
	3.5 x 35 sq mm	Dowel/ Johnson/ Gripwell/	5	Set
	3.3 × 33 34 11111	Secure/ Hex/ Comet		300
	3.5 x 50 sq mm	Dowel/ Johnson/ Gripwell/	5	Set
	3.5 × 50 34 mm	Secure/ Hex/ Comet		300
	3.5 x 70 sq mm	Dowel/ Johnson/ Gripwell/	5	Set
	3.5 × 70 34 mm	Secure/ Hex/ Comet		300
	3.5 x 95 sq mm	Dowel/ Johnson/ Gripwell/	5	Set
	3.5 × 55 34 11111	Secure/ Hex/ Comet		300
	3.5 x 120 sq mm	Dowel/ Johnson/ Gripwell/	5	Set
	3.3 × 120 3q mm	Secure/ Hex/ Comet		300
	3.5 x 150 sq mm	Dowel/ Johnson/ Gripwell/	2	Set
	3.3 × 130 34 mm	Secure/ Hex/ Comet		Jet
	3.5 x 185 sq mm	Dowel/ Johnson/ Gripwell/	2	Set
	3.5 × 105 34 mm	Secure/ Hex/ Comet		300
	3.5 x 240 sq mm	Dowel/ Johnson/ Gripwell/	2	Set
	3.3 x 240 3q mm	Secure/ Hex/ Comet		Jet
	3.5 x 300 sq mm	Dowel/ Johnson/ Gripwell/	2	Set
	3.3 × 300 34 mm	Secure/ Hex/ Comet		300
39	Supplying of straight through joint with heat	Secure, Hear Connect	<del>  _  </del>	
J)	shrikable kit including ferrules and other jointing			
	materials for following size of PVC insulated and			
	PVC sheathed XLPE aluminium conducter cable			
	1.1 KV grade as required.			
	3.5 x 25 sq mm	Reyehem/ Xicon/ 3M/ MSS/	2	Set
	5.5 25 54	Densun		300
	3.5 x 35 sq mm	Reyehem/ Xicon/ 3M/ MSS/	2	Set
	5.5 x 55 54 x	Densun		566
	3.5 x 50 sq mm	Reyehem/ Xicon/ 3M/ MSS/	2	Set
	5.5 50 5q	Densun		500
	3.5 x 70 sq mm	Reyehem/ Xicon/ 3M/ MSS/	2	Set
	3.3 x 7 3 3 q mm	Densun	-	Jet
	3.5 x 95 sq mm	Reyehem/ Xicon/ 3M/ MSS/	2	Set
	3.5 x 55 34 mm	Densun		Jet
		Reyehem/ Xicon/ 3M/ MSS/	+ -	Set
	3.5 x 120 sq mm	L Davaham / Vican / JN// N/ICC/	2	\ ^+

	3.5 x 150 sq mm	Reyehem/ Xicon/ 3M/ MSS/	2	Set
	3.5.405	Densun / Nana / 200 / 20		Cont
	3.5 x 185 sq mm	Reyehem/ Xicon/ 3M/ MSS/ Densun	2	Set
	3.5 x 240 sq mm	Reyehem/ Xicon/ 3M/ MSS/ Densun	2	Set
	3.5 x 300 sq mm	Reyehem/ Xicon/ 3M/ MSS/ Densun	2	Set
(Indoor) with accessories in following size cable of 11K	Supplying of HT end termination cable jointing kit (Indoor) with heat shrinkable kit complete with all accessories including ferrules suitbale for following size of 3 core XLPE aluminium conducter cable of 11KV grade as required.		-	-
	300 Sq. mm	Reyehem/ Xicon/ 3M/ MSS/ Densun	2	Set
	Switch Disconnector SFU and MCCB		-	-
41	Providing 240 volt, AC SPMCB with positive isolation of breaking capacity not less than 10 KA (B/C/D tripping characteristic) ISI marke IS 8828 (1996)]/conferming to IEC 60898 for existing board.sheets as required		-	-
	MCB SP 6 A	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	100	Nos.
	MCB SP 16 A	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	100	Nos.
	MCB SP 25 A	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	100	Nos.
	MCB SP 32 A	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	100	Nos.
42	Providing 240 volt, AC TP MCB with positive isolation of breaking capacity not less than 10 KA (B/C/D tripping characteristic) ISI marke IS 8828 (1996)]/conferming to IEC 60898 for existing board.sheets as required		-	-
	MCB TP 25 A	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	5	Nos.
	MCB TP 32 A	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	50	Nos.
43	Providing double pole, 40 Amp. 240 volts, isolator for the existing MCB DB	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	50	Nos.
44	Providing double pole, 63 Amp. 240 volts, isolator for the existing MCB DB	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	50	Nos.
45	Providing Three pole, 40 Amp. 240 volts, isolator for the existing MCB DB	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	100	Nos.
46	Providing Three pole, 63 Amp. 240 volts, isolator for the existing MCB DB	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	100	Nos.
47	Providing Four pole, 40 Amp. 240 volts, isolator for the existing MCB DB	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	100	Nos.
48	Providing Four pole, 63 Amp. 240 volts, isolator for the existing MCB DB	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	100	Nos.
49	Providing following rating and breaking capacity and pole MCCB with thermomagnetic realease and terminal spreaders in existing cubicle panel		-	-
	boards.			
	boards.  3 pole MCCB, 100A, 16KA	Hager/ Havells/ Legrand/ L&T/ Schneider/ ABB/ Siemens	10	Nos.

		Schneider/ ABB/ Siemens		
	4 pole MCCB,100A, 30KA	Hager/ Havells/ Legrand/ L&T/	3	Nos.
		Schneider/ ABB/ Siemens		
	4 pole MCCB, 125A, 36KA	Hager/ Havells/ Legrand/ L&T/	3	Nos.
		Schneider/ ABB/ Siemens		
	4 pole MCCB, 200A, 36KA	Hager/ Havells/ Legrand/ L&T/	2	Nos.
		Schneider/ ABB/ Siemens		
	4 pole MCCB, 250A, 36KA	Hager/ Havells/ Legrand/ L&T/	2	Nos.
		Schneider/ ABB/ Siemens		
	4 pole MCCB, 400A, 50KA	Hager/ Havells/ Legrand/ L&T/	1	Nos.
		Schneider/ ABB/ Siemens		
	Wiring Switches & Accessories		-	-
50	Supplying of 5/6 amps, one way switch, piano type	Anchor/ Legrand/	800	Nos.
	ISI marked	Havells/ABB/Cona		
51	Supplying of 15/16 amps, one way switch, piano	Anchor/ Legrand/	300	Nos.
	type ISI marked	Havells/ABB/Cona		
52	Supplying of 6 pin 15/16 & 5/6 amps socket outlet,	Anchor/ Legrand/	500	Nos.
	piano type ISI marked	Havells/ABB/Cona		
53	Supplying of 5/6 amps, one way modular switch, ISI	Anchor/ Legrand/	200	Nos.
	marked	Havells/ABB/Cona		
54	Supplying of 15/16 amps, one way modular switch,	Anchor/ Legrand/	200	Nos.
	ISI marked	Havells/ABB/Cona		
55	Supplying of 6 pin 15/16 amps modular socket	Anchor/ Legrand/	100	Nos.
	outlet, ISI marked	Havells/ABB/Cona		
56	Providing 30 amps, TPN industrial type, socket	Anchor/ Legrand/	20	Nos.
	outlet with plug top and metal chained cover in	Havells/ABB/Cona		
	sheet steel enclosure. With all connections and	, , , , , , , , , , , , , , , , , , , ,		
	accessories as required.			
57	Providing 20 amps, SPN industrial type, socket	Anchor/ Legrand/	5	Nos.
-	outlet with plug top and metal chained cover in	Havells/ABB/Cona		
	sheet steel enclosure. With all connections and	,		
	accessories as required.			
58	Supplying of Stepped type Modular Fan regulator	Anchor/ Legrand/	100	Nos.
	(2 module)	Havells/ABB/Cona		
59	Providing of Running Capacitor of 230v/ 275V, 50	Usha/ Punsumi/ Priya/ Capital/	500	Nos.
33	Hz rating of 2.5 MFD for already installed cceiling	Havells/ AMCAP/ CONCAP	300	1103.
	fans			
60	Providing of Running Capacitor of 230v/ 275V, 50	Usha/ Punsumi/ Priya/ Capital/	100	Nos.
	Hz rating of 3.25 MFD for already installed cceiling	JEC/ AMCAP/ CONCAP	100	
	fans			
61	Providing of Running Capacitor of 230v/ 275V, 50	Usha/ Punsumi/ Priya/ Capital/	100	Nos.
-	Hz rating of 4 MFD for already installed cceiling	JEC/ AMCAP/ CONCAP	100	
	fans			
62	Providing ISI Marked 6 Amp polycarbonate	Anchor/ Legrand/	300	Nos.
-	unbreakable 3 pin plug top including all accessories	Havells/ABB/Cona	330	
	as required.			
63	Providing ISI Marked 16 Amp polycarbonate	Anchor/ Legrand/	300	Nos.
	unbreakable 3 pin plug top including all accessories	Havells/ABB/Cona	330	
	as required.			
64	Providing ISI Marked 16 Amp polycarbonate	Anchor/ Legrand/	100	Nos.
	unbreakable 2 pin plug top including all accessories	Havells/ABB/Cona	100	
	as required.			
65	Providing ISI Marked 16 Amp polycarbonate	Anchor/ Legrand/	50	Nos.
00	unbreakable Multiplug including all accessories as	Havells/ABB/Cona	30	1105.
	required.	Haveiis/ADD/Colla		
	i required.	1		
66	Providing of Non Modular Fan regulator small size	Anchor/ Legrand/	500	Nos.

67	Providing of ISI Marked Solder wire	Any Good Quality	10	Pkt.
68	Providing of ISI Marked Solder Flux	Any Good Quality	10	Pkt.
69	Providing of Switch 32 Amp. DP	Anchor/Cona/ Havells/ABB	20	Nos.
	Gang Box		-	-
70	Supplying of Gang box 4*7 16A (1+1)	Any Good Quality	100	Nos.
71	Supplying of Gang box 4*10 6A (3+3)	Any Good Quality	250	Nos.
72	Supplying of Gang box 4*7 6A (2+2)	Any Good Quality	250	Nos.
73	Supplying of Gang box 4*4 6A (1+1)	Any Good Quality	100	Nos.
74	Supplying of Gang box 6*8 6A (4+4)	Any Good Quality	100	Nos.
75	Supplying of Gang box 4*12 16A (2+2)	Any Good Quality	250	Nos.
	Conduit & Accessories		-	-
76	Supplying of 20 mm dia. ISI marked, PVC conduit (1 Nos : 3 Mtr)	BEC/AKG/NIC/Steel craft/ M-Key,	250	Nos.
77	Supplying of 25 mm dia. ISI marked, PVC conduit (1 Nos: 3 Mtr)	BEC/AKG/NIC/Steel craft/ M-Key,	200	Nos.
78	Supplying of 20 mm PVC bends	BEC/AKG/NIC/Steel craft/ M-Key,	100	Nos.
79	Supplying of 25 mm PVC bends	BEC/AKG/NIC/Steel craft/ M-Key,	100	Nos.
80	Supplying of Shuddle 20 MM (1pkt:100 pcs)	Any Good Quality	15	Pkt.
81	Supplying of Shuddle 25 MM (1pkt:100 pcs)	Any Good Quality	15	Pkt.
82	Supplying of PVC Gitti 1.5 inch (1pkt: 100 pcs)	Any Good Quality	5	Pkt.
83	Supplying of 20 mm PVC Casing Caping (1 Nos : 3 Mtr)	BEC/AKG/NIC/Steel craft/ M-Key,	200	Nos.
84	Supplying of 25 mm PVC Casing Caping (1 Nos : 3 Mtr)	BEC/AKG/NIC/Steel craft/ M-Key,	200	Nos.
85	Supplying of iron screw 30mm x 6mm (1 pkt : 100 pcs)	Any Good Quality	10	Pkt.
86	Supplying of iron screw 40mm x 6mm (1 pkt : 100 pcs)	Any Good Quality	10	Pkt.
87	Supplying of iron screw 45mm x 6mm (1 pkt : 100 pcs)	Any Good Quality	10	Pkt.
88	Supplying of Flexible pipe 0.75 inch (rate per mtr.)	Any Good Quality	500	mtr
89	Supplying of Cable Tye 150mm (1 pkt : 100 pcs)	Any Good Quality	10	Pkt.
90	Supplying of Cable Tye 200mm (1 pkt : 100 pcs)	Any Good Quality	10	Pkt.
91	Supplying of Cable Tye 360mm (1 pkt : 100 pcs)	Any Good Quality	10	Pkt.
92	8mm steel hex nut/bolt with waser	Any Good Quality	50	Nos.
93	10mm steel hex nut/bolt with waser	Any Good Quality	50	Nos.
94	Supply of steel fasner 6mm x 75 mm	Any Good Quality	50	Nos.
95	Supply of steel fasner 8mm x 75 mm	Any Good Quality	50	Nos.
	Fan & Accessories	,	-	-
96	Supplying of 400mm sweep wall fan i/c all	Orient/ Usha/ Bajaj/ Havells/	50	Nos.
07	accessories/fittings/supports etc.	Crompton		A.1
97	Supplying of dynamically balanced impellirs	Orient/ Usha/ Bajaj/ Havells/	50	Nos.
	200mm sweep exhahust fan for smooth & wibration free operation (PVC Type)	Crompton		
98	Supplying of dynamically balanced impellirs	Bajaj/ Havells/ Crompton/	10	Nos.
	300mm sweep exhahust fan for smooth &	Alstom/almonard		.,,,,,
00	wibration free operation	Paiai/Havalla/C	10	۸.
99	Supplying of dynamically balanced impellirs380  Omm sweep exhahust fan for smooth & wibration	Bajaj/ Havells/ Crompton/ Alstom/almonard	10	Nos.
100	free operation (PVC Type) Supplying of dynamically balanced impellirs 450	Paiai/Hayolls/Cramatan/	10	Noc
100	mm sweep exhahust fan for smooth & wibration free operation (PVC Type)	Bajaj/ Havells/ Crompton/ Alstom/almonard	10	Nos.
101	Supplying of Cooler Motor Cooper Winding 960 RPM	Usha/ polar/ khetan/ Crompton/Havells	65	Nos.

102	Supplying of Cooler water pump	Usha/ polar/ khetan	150	Nos.
103	Supplying of Ceiling Fan Bearing 6201	NBC/ SKF/ KG	200	Nos.
104	Supplying of Ceiling Fan Bearing 6202	NBC/ SKF/ KG	200	Nos.
	Insulation Tape		0	
105	Providing 1.1 kV grade, ISI marked, electrical insulating tape roll	Rainbow/ Steelgrip/ Nirol	200	Nos.
	Battery		-	-
106	Codeless mike battery	Anchor/Cona/ Vinay/ Duracell/ Panasonic	50	Nos.
107	Pencil Cell	Anchor/Cona/ Vinay/ Duracell/ Panasonic	100	Nos.
108	Providing ISI Ding Dong/musical call bell suitable for 230V volt and all required accessories as required	Anchor/Cona/ Vinay/ Duracell/ Panasonic	20	Nos.
109	Providing ISI bell push piano type	Any Good Quality	20	Nos.
110	Lights		-	-
111	Providing LED 8-10 watt tube rod (length: 2 feet)	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/ Surya	80	Nos.
112	Providing LED 22-24 watt tube rod (length: 4 feet)	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/ Surya	500	Nos.
113	Providing Energy efficiant/energy saving direct fit (retrofit) 9-watt LED bulb at least 600 lumens in existing holder/fixture as required	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/ Surya	100	Nos.
114	Providing Energy efficiant/energy saving direct fit (retrofit) 14-watt LED bulb at least 600 lumens in existing holder/fixture as required	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/ Surya	100	Nos.
115	Providing LED surface mounted light 12 watt (Round shape) colour tempreature 6500K, light effect: cool day light (Size 6 inch/9 inch)	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/ Surya	150	Nos.
116	Providing LED surface mounted light 15 watt (Round shape) colour tempreature 6500K, light effect: cool day light (Size 6 inch/9 inch)	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/ Surya	50	Nos.
117	Providing LED surface mounted light 18 watt (Round shape) colour tempreature 6500K, light effect: cool day light (Size 6 inch/9 inch)	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/ Surya	50	Nos.
118	Providing LED Ceilling mounted light (recessed mounted) 12-watt (Round shape) colour temprature: 6500K, light effect: cool daylight, dimension:6 inch dia.	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/ Surya	100	Nos.
119	Providing LED Ceilling mounted light (recessed mounted) 15-watt (Round shape) colour temprature: 6500K, light effect: cool daylight, dimension:6 inch dia.	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/ Surya	50	Nos.
120	Providing LED Ceilling mounted light (recessed mounted) 20-watt (Round shape) colour temprature: 6500K, light effect: cool daylight, dimension:6 inch dia.	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/ Surya	50	Nos.
121	Providing LED surface mounted 2x2 light panel <b>36 watt</b> (Square shape) colour tempreature 6500K, light effect: cool day light	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/ Surya	50	Nos.
122	Providing LED surface mounted 1x4 light panel 36 watt (Square shape) colour tempreature 6500K, light effect: cool day light	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/ Surya	50	Nos.
123	Providing Choke for LED surface mounted 1x4 light panel 36 watt (Square shape) colour tempreature	Philips/ Bajaj/ Wipro/ ASCO/ Panasonic/ Havells/ Crompton/	20	Nos.

	6500K, light effect: cool day light	Surya		
124	Providing Choke for LED surface mounted 2x2 light	Philips/ Bajaj/ Wipro/ ASCO/	20	Nos.
	panel <b>36 watt</b> (Square shape) colour tempreature	Panasonic/ Havells/ Crompton/		
	6500K, light effect: cool day light	Surya		
125	Providing Choke for LED surface mounted 4x2 light	Philips/ Bajaj/ Wipro/ ASCO/	20	Nos.
	panel <b>36 watt</b> (Square shape) colour tempreature	Panasonic/ Havells/ Crompton/		
	6500K, light effect: cool day light	Surya		
126	Providing 100 watt bulb	Philips/ Bajaj/ Wipro/ ASCO/	20	Nos.
		Panasonic/ Havells/ Crompton/		
		Surya		
	Electric Tools		-	-
127	Providing of Pliers	Taparia/ Pye/ Everest	10	Nos.
128	Providing screw driver made from high grade	Taparia/ Pye/ Everest	10	Nos.
	silicon and magentied blade tip to lift small screw			
	etc. The handle can stand any rough use even			
	hammering.			
129	Providing of Line Tester	Taparia/ Pye/ Everest	10	Nos.
130	Providing of Electric Line tester	Taparia/ Pye/ Everest	5	Nos.
131	Providing of Point soldering iron	Any Good Quality	2	Nos.
132	Providing of Compound Tape	Any Good Quality	5	Nos.
133	Providing of Spanner Set T Type 6 – 25	Any Good Quality	5	Set
134	Providing of Spanner Set Normal 6 – 25	Any Good Quality	5	Set
135	Providing of Spanner Set Ring Type 6 – 25	Any Good Quality	5	Set
136	Providing of Multimeter	Any Good Quality	2	Nos.
137	Providing of Clamp on multimeter	Any Good Quality	2	Nos.
138	Providing of 6 mm bit	Any Good Quality	50	Nos.
139	Providing of 8 mm bit	Any Good Quality	20	Nos.
140	Providing of 10 mm bit	Any Good Quality	20	Nos.
141	Providing of 12 mm bit	Any Good Quality	10	Nos.
142	Providing of 16/25 mm bit	Any Good Quality	10	Nos.

Note: The above-mentioned quantity of each item is merely the approximate quantity that NIA, Jaipur will procure and not liable to purchase the quantity mentioned above. The quantity for each item may vary as per actual requirement of the Institute.