



BHARAT HEAVY ELECTRICALS LIMITED
CORPORATE RESEARCH & DEVELOPMENT DIVISION
VIKASNAGAR, HYDERABAD - 500 093, INDIA

PHONES: 23774494 (EXT: 9884)
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RD:DP-MPX-F-04

ENQUIRY

Ref: 651950031

Date 06-06-2019

Enquiry for Rate contract for repair and service of electrical items.


Enquiry No:651950031 Enquiry Date : 06-06-2019 Due Date: 29-06-2019 Indicative Delivery Date : 31-07-2020

Sl.No	Item Description	Unit	Qty
1	Repair and service of electrical items as per attached Annexure-A for a period of 12 months.	L.S.	01

Please submit your quotation for the above material in sealed cover superscribed with enquiry no, enquiry date and due date subject to our enclosed terms and conditions. The quotations shall reach us on or before the due date by 12 noon. The tenders can also be dropped in the tender box kept at the security gate, BHEL R&D. In case you are not in position to submit the offer, please send reply suitably specifying the reasons.

Sl.No	Description	Document Ref.
01	Enquiry, PQC, General Terms & Conditions, Commercial Terms & Conditions etc.	Volume - 1
02	Technical specifications, Scope of Supply etc.	Volume - 2


Virendra Dixit
AGM(CWC)
virendradixit@bhel.in

	ENQUIRY & QUALIFYING CRITERIA	Volume - 1 Enquiry No 651950031
Rate contract for repair and service of electrical items.		

1	Tendor inviting officer / Authority, Designation and Address	Additional General Manager(MM) BHEL R & D, Vikas Nagar (Near Balanagar), Hyderabad -500093
2	Item Description - Qty	1) Repair and service of electrical items as per attached <u>Annexure-A for a period of 12 months. - 01 L.S.</u>
3	Enquiry Reference no	651950031
4	Indicative Delivery Date	31-07-2020
5	Due date, Time and place for submission of tender	29-06-2019 upto 12 noon. Sealed Quotations shall be addressed to Additional General Manager(MM), BHEL R & D Division, Vikas Nagar (Near Balanagar), Hyderabad AP,India Pin - 500 093 Quotations can also be deposited in the Tender box located at Security Gate of BHEL R & D <u>BHEL shall not be responsible for any postal/courier delay</u>
6	Place, Date and time of Tech.Bid opening	Tender Opening Cell (Sangam) BHEL R & D Office. 29-06-2019, 2 PM
		<p>Please submit your offer in one common sealed cover containing two parts in separate sealed covers as detailed below.</p> <p>1) First Cover shall contain:</p> <ol style="list-style-type: none"> Signed General Terms & Conditions (GTC) Filled and Signed Commercial Terms & Conditions (CTC) Filled and Signed Vendor Specifications against BHEL Specifications (Item wise) Signed commercial bid Copy of Price-bid with price(s) cells blank (un-priced price bid)as per annexure <p>2) Second cover shall contain Price Bid Containing Price quotes, applicable taxes, installation and/or commissioning charges shall be spelt out clearly taking into account total charges rather than quoting vaguely such as charges per man-day or charges per engineer per day etc as per annexure.</p> <p>If the price bid was found later to be different from the</p>


7	Mode of Submission of Tender	<p>unpriced pricebid format in any way, the offer will be rejected summarily. The rates shall be quoted both in figures and in words.</p> <p>The offers can also be submitted through e-mail and have to be sent in PDF format (files with PDF extension only). Files having extensions other than PDF like RAR, EXE, JPEG etc. and with external links will not be considered. They have to be sent to e-mail id: 'rnd-eoffers@bhel.in' only. Copies should not be marked to anyone. If the offers are marked to anyone other than to eoffers, their offer will not be considered.</p> <p>The e-mail offers should have two attachments.</p> <ol style="list-style-type: none"> 1) One attachment shall contain <ol style="list-style-type: none"> a. Signed General Terms & Conditions (GTC) b. Filled and Signed Commercial Terms & Conditions (CTC) c. Filled and Signed Vendor Specifications against BHEL Specifications (Item wise) d. Signed commercial bid e. Copy of Price-bid with price(s) cells blank (un-priced price bid), as per annexure 2) Second attachment shall contain Price Bid Containing Price quotes, applicable taxes, installation and/or commissioning charges shall be spelt out clearly taking into account total charges rather than quoting vaguely such as charges per man-day or charges per engineer per day etc as per annexure. <p>The subject of the e-mail should contain Enquiry No, Enquiry Date and Due date.</p>
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Signature of the bidder with Seal & Date

	PRE QUALIFYING CRITERIA(PQC)	Volume - 1 Enquiry No 651950031
Rate contract for repair and service of electrical items.		

SL.No.	Clause	BHEL REQUIREMENT	SUPPLIERS ACCEPTANCE / REMARKS
1	Pre Qualification criteria	As per Annexure-B.	
2			
3			
4			
	Relaxation of Norms for Startups	The condition of Prior Turnover and prior experience is relaxed for all startups whether Micro & Small Enterprises(MSEs) or otherwise subject to meeting of quality and technical specifications in accordance with the relevant provision of GFR,2005 and other DOE-PPD notifications for relaxation norms for startups issued from time to time.	

Signature of the bidder with Seal & Date

	GENERAL TERMS & CONDITIONS (GTC)	Volume - 1 Enquiry No 651950031
Rate contract for repair and service of electrical items.		

SL.No.	Clause	BHEL REQUIREMENT
1	Preference to Make in India	For this procurement, Public Procurements (Preference to make in India), order 2017 dated 15.06.2017 & 28.05.2018 and subsequent orders issued by the respective Nodal Ministry shall be applicable even if issued after issue of this NIT but before finalization of contract / PO/ WO against this NIT. In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and / or local content in respect of this procurement, same shall be applicable. Default margin of purchase preference shall be 20% to local suppliers with default minimum local content of 50%.
2	General	<p>a. All offers must include name of the contact person, phone no/mobile no, Fax no, email-id. Unsigned offers are liable for rejection.</p> <p>b. We, BHEL R&D, is registered with Department of Scientific and Industrial Research (DSIR) for the purpose of availing Customs Duty exemption in terms of Government Notification no.24/2007-Customs dated 01-Mar-2007 & Central Excise Duty Exemption in terms of Government Notification No. 16/2007-Central Excise dated 01-Mar-2007 as amended from time to time. Hence suppliers are requested to submit their bids clearly stating applicable taxes/duties. All foreign quotes will be evaluated with custom duty @ 5.15% for cost comparison.</p> <p>c. Taxes & Duties quoted will be taken for evaluation of landed cost & order placement and no change will be entertained later except in the case of changes made by the government. However please note that we are availing cenvat credit for service tax and hence service tax will be excluded in calculation of landed cost to BHEL.</p> <p>In case any Taxes/ Duties exempted, a self declaration for the same may be attached to the offer. Changes in taxes and duties because of the changes in turn over etc will be to supplier's account.</p> <p>d. Where ever vendor registration form and EFT details have been submitted earlier, the same need not be submitted again unless there is a change.</p> <p>e. BHEL R&D do not issue 'C' form .</p> <p>f. L1 status shall be decided on Cost to BHEL Basis.</p>
3	Late Tenders	Tenders received after due date/time(12:00hrs) will not be considered

4	Discrepancy in words and figures	<p>(a) If, in the price structure quoted for the required goods/ Services/ works, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless in the opinion of the purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price corrected accordingly.</p> <p>(b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and</p> <p>(c). If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject of (a) and (b) above.</p> <p>(d) If there is such discrepancy in an offer, the same shall be conveyed to the bidder with target date upto which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the purchaser, the bid is liable to be ignored.</p>
5	Two Part bid clarifications	In the case of Two-part bid, the vendor should furnish technical and commercial clarifications, if any, within stipulated time mentioned, failing which, it will be construed that the vendor is not interested in the tender and BHEL shall not consider the offer for further evaluation.
6	Price Impacts	<p>In the event of any bidder, after finalizing the technical specifications and scope of supply, opting to revise their original bid, they have to submit the Price-Impact only. The Original price bid along with Price-Impact bid shall be opened during price bid opening. Unsolicited price impacts will not be considered.</p> <p><u>All offers in price bid opening or reverse auction shall be evaluated</u></p>
7	Price bid evaluation	in Indian currency based on unit price, packing & forwarding, taxes/duties, freight charges if any, exchange rate. Loading due to non-acceptance of our standard commercial terms will be evaluated as per the LOADING FACTORS form as enclosed along with the enquiry. The exchange rate declared by State Bank of India under TT Selling rate on the technical bid open date shall be adopted for evaluating foreign currency bids.
8	Withdrawal	In case the supplier withdraws their offer before placement of order, BHEL reserves the right not to send next enquiry(ies). In case the supplier withdraws the quotation after its acceptance by BHEL or fails to supply the goods as per the terms and conditions of contract, or at any time repudiated the contract wholly or in part, BHEL shall be at liberty to cancel the Purchase Order and to recover from the supplier the extra cost and other loss, incidentals due to the breach of contract on the part of the supplier through risk purchase.

9	Risk Purchase	In case of default/late delivery,BHEL reserves the right to make alternate arrangement for procurement at suppliers risk and cost.
10	Banned List	The offers of the bidders who are in the banned list and the offers of the bidders who engage the services of the banned firms, shall be rejected.The list of banned firms is available on BHEL website www.bhel.com. Guidelines for suspension of business dealings with suppliers/contractors are available on www.bhel.com under supplier registration page
11	Over All L1	Order will be placed on overall L1 basis. Vendors should quote for all items, otherwise the offer will be rejected.
12	Additional Information	Suppliers are requested to visit our web site regularly for any updates and additional information, "All corrigenda, addenda, amendments, time extensions clarifications, etc. to the tender will be hosted on BHEL website only". The corrigendum will not be published in news paper.
13	Arbitration	Subject to the jurisdiction of Hyderabad/Secunderabad,Andhra Pradesh,India in respect of any suit or other legal proceedings relating this contract.
14	Micro Small Enterprises (MSEs)	<p>MSE suppliers can avail the intended benefits only if they submit along with offer, attested copies of either EM II certificate having deemed validity (Two years from the date of issue of acknowledgement in EM-II) or valid NSIC certificate or EM II certificate along with CA certificate (Format as below)applicable for the year, certifying quantum of investment in plant and machinery within the permissible limit as per the act for relevant status (Micro or small) Where the deemed validity of EM II is over. Date to be reckoned for determining the deemed validity will be the last date of technical bid submission. Non submission of such documents will lead to consideration of their bids at par with other bidders and MSE status of such suppliers shall be shifted to Non MSE supplier till the supplier submits these documents.</p> <p style="text-align: center;">Certificate by chartered Accountant on letter head</p> <p>This is to certify that M/s.....,(hereinafter referred to as 'company') having its registered office at is registered under MSMED Act 2006, (Entrepreneur Memorandum No(Part-II) dtd....., Category..... (Micro/Small). (Copy enclosed).</p> <p>Further verified from the Books of Accounts that the investment of the company as on date..... as per MSMED Act 2006 is as follows :</p> <p>1. For manufacturing Enterprises : Investment in plant and</p>


		<p>machinery (i.e. Original cost excluding land and building and the items specified by the ministry of small Scale Industries vide its notification No.S.O.1722(E) dated October 5, 2006.</p> <p>2. For Service Enterprises : Investment in equipment (Original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED Act, 2006:</p> <p>Rs.....Lacs</p> <p>The above investment of Rs..... Lacs is within permissible limit of Rs Lacs for Micro/Small (Strike off which is not applicable) Category under MSMED Act 2006.</p> <p>Date:</p> <p>(Signature)</p> <p>Name-</p> <p>Membership number --</p> <p>Seal of Chartered Accountant</p>
15	EMD	<p>Submission of earnest money deposit (EMD) along with offer is required. EMD is to be deposited in cash (as permissible under IT act), or by pay-order/Demand Draft drawn in favour of BHEL R&D,Vikasnagar,Hyderabad 500 093. EMD amount will be returned to all unsuccessful bidders after placement of order. EMD amount shall not carry any interest.</p> <p>EMD by the Tenderer will be forfeited as per NIT conditions, if:</p> <p>i) After opening the tender and within the offer validity period, the tenderer revokes his tender or makes any modification in his tender which is not acceptable to BHEL. ii) The Contractor fails to deposit the required Security deposit or commence the work within the period as per LOI/ Contract.</p> <p>EMD by the tenderer shall be withheld in case any action on the tenderer is envisaged under the provisions of extant "Guidelines on Suspension of business dealings with suppliers/ contractors" and forfeited/ released based on the action as determined under these guidelines.</p> <p>EMD amount is Rs. 41600</p>
		<p>Successful bidder shall submit a security deposit at the time of release of order and the amount will not carry any interest. The amount of security deposit will be 5% of the contract value. EMD of the successful tenderer shall be converted and adjusted towards the required amount of security deposit.</p> <p>Modes of Deposit:</p> <p>The balance amount to make up the required Security Deposit of 5% of the contract value may be accepted in the following forms:</p> <p>i) Cash (as permissible under the extant Income Tax Act)</p> <p>ii) Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand</p>

16	Security Deposit	<p>Draft/ Electronic Fund Transfer in favour of BHEL</p> <p>iii) Bank Guarantee from Scheduled Banks/ Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL</p> <p>iv) Fixed Deposit Receipt issued by Scheduled Banks/ Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the Contractor, a/c BHEL)</p> <p>v) Securities available from Indian Post offices such as National Savings Certificates, Kisan Vikas Patras etc. (held in the name of Contractor furnishing the security and duly endorsed/ hypothecated/ pledged, as applicable, in favour of BHEL)</p> <p>(Note: BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith)</p>
17	Fraud Prevention Policy	<p>The Bidder along with its associate/collaborators/sub-contractors/sub-vendors/consultants/service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website http://www.bhel.com and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.</p>
18	Signing & Stamping	<p>Documents of BHEL's all Terms and conditions submitted with the offer shall be signed and stamped in each page of authorized representative of the bidder</p>

Documents submitted with the offer shall be signed and stamped in each page of authorized representative of the bidder

Read and agreed for all the above general terms and conditions

Signature of the bidder with Seal & Date

	COMMERCIAL TERMS & CONDITIONS (CTC)	Volume - 1 Enquiry No 651950031
Rate contract for repair and service of electrical items.		

SL.No.	Clause	BHEL REQUIREMENT	SUPPLIERS ACCEPTANCE / REMARKS
1	Late Delivery Penalty Clause	<p>Failure to supply the goods and/or Failure to carryout the services within the stipulated delivery date will attract a penalty of 0.5% per week or part thereof for the value of the undelivered portion of the purchase order subject to a maximum of 10% of the total order value. The Penalty amount determined based on the delay in supply/services along with appliacable GST thereon shall be recovered.</p> <p>In case of non acceptance to this LD Clause, 10% of basic material cost will be loaded on the quoted prices while cost comparison.(Please refer the enclosed 'Loading Factors' sheet).</p>	
2	Payment terms for Indian Offers	<p>Vendor to indicate appropriate applicable HSN code for Goods as well as SAC for services based on Inter/Intra state.In case the bidder has opted for composite GST scheme,the same may be stated explicitly in both and techno-Commercial & Price bids.</p> <p>BHEL will pay only basic price to the vendor and release the GST payment only when the proof of remittance is given.</p>	
		<p>BHEL reserves the right to go for Reverse Auction (RA) (Guidelines as available on www.bhel.com) instead of opening the sealed envelope price bid, submitted by the bidder.</p> <p>This will be decided after techno-commercial evaluation. Bidders to give their acceptance with the offer</p>	

3	Reverse Auction	<p>for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA.</p> <p>Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit 'Process compliance form' (to the designated service provider) as well as 'Online sealed bid' in the Reverse Auction. Non- submission of 'Process compliance form' or 'Online sealed bid' by the agreed bidder(s) will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com).</p> <p>The bidders have to necessarily submit online sealed bid less than or equal to their envelope sealed price bid already submitted to BHEL along with the offer. The envelope sealed price bid of successful L1 bidder in RA, if conducted, shall also be opened after RA and the order will be placed on lower of the two bids (RA closing price & envelope sealed price) thus obtained. The bidder having submitted this offer specifically agrees to this condition and undertakes to execute the contract on thus awarded rates.</p> <p>If it is found that L1 bidder has quoted higher in online sealed bid in comparison to envelope sealed bid for any item(s), the bidder will be issued a warning letter to this effect. However, if the same bidder again defaults on this count in any subsequent tender in the unit, it will be considered as fraud and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on</p>
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		www.bhel.com).	
4	Two part	<p>Please submit your offer in one common sealed cover containing two parts in separate sealed covers as detailed below.</p> <p>1) First Cover shall contain:</p> <ol style="list-style-type: none"> Signed General Terms & Conditions (GTC) Filled and Signed Commercial Terms & Conditions (CTC) Filled and Signed Vendor Specifications against BHEL Specifications (Item wise) Signed commercial bid Copy of Price-bid with price(s) cells blank (un-priced price bid) as per annexure <p>2) Second cover shall contain Price Bid Containing Price quotes, applicable taxes, installation and/or commissioning charges shall be spelt out clearly taking into account total charges rather than quoting vaguely such as charges per man- day or charges per engineer per day etc as per annexure.</p> <p>If the price bid was found later to be different from the unpriced pricebid format in any way, the offer will be rejected summarily. The rates shall be quoted both in figures and in words.</p> <p>The offers can also be submitted through e-mail and have to be sent in PDF format (files with PDF extension only). Files having extensions other than PDF like RAR, EXE, JPEG etc. and with external links will not be considered. They have to be sent to e-mail id: 'rnd-eoffers@bhel.in' only. Copies should not be marked to anyone. If the offers are marked to anyone other than to eoffers, their offer will not be considered.</p> <p>The e-mail offers should have two attachments.</p>	

		<p>1) One attachment shall contain</p> <ol style="list-style-type: none"> Signed General Terms & Conditions (GTC) Filled and Signed Commercial Terms & Conditions (CTC) Filled and Signed Vendor Specifications against BHEL Specifications (Item wise) Signed commercial bid Copy of Price-bid with price(s) cells blank (un-priced price bid), as per annexure <p>2) Second attachment shall contain Price Bid Containing Price quotes, applicable taxes, installation and/or commissioning charges shall be spelt out clearly taking into account total charges rather than quoting vaguely such as charges per man- day or charges per engineer per day etc as per annexure.</p> <p>The subject of the e-mail should contain Enquiry No, Enquiry Date and Due date.</p>	
5	Validity of Offer	90 days from date of techno-commercial bid opening.	

Note : All the clauses of the above format should be filled and submitted with the Techno Commercial Bid (Part-1). The filled in BHEL Commercial terms & Conditions format submitted with technical bid, responding to all the clauses duly signed with seal **only shall be considered**. Any other Commercial terms & conditions of bidders entered else where in their offer shall not be considered and are liable for rejection.

Read and understood the above commercial terms and conditions

Signature of the bidder with Seal & Date

	OTHER TERMS & CONDITIONS	Volume - 1 Enquiry No 651950031
Rate contract for repair and service of electrical items.		

SL.No.	Clause	BHEL REQUIREMENT	SUPPLIERS ACCEPTANCE / REMARKS
		<p>Preferences as mentioned in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 shall be given to Micro and Small enterprises. Main points which are mentioned in the above Policy are as follows: 1) In tender, if contract is divisible into two or more orders and adequate for the purpose , participating Micro and Small Enterprises quoting price within price band of L1+15 percent shall also be allowed to supply a portion of requirement by bringing down their price to L1 price in a situation where L1 price is from someone other than a Micro and Small Enterprise and such Micro and Small Enterprise shall be allowed to supply at least 25 percent of total tendered value provided that the tendered quantity is divisible into two or more orders and adequate for the purpose; all qualifying bidders have agreed for acceptance of part-order quantity and participating MSE matches the L1 rate. 2) In case that two or more MSEs are within the L1 +15% band, all such MSEs will be offered the opportunity to match the L1 rate and 25% of the order will be shared equally by them. 3) Where the MSE is SC/ST owned, they shall be exclusively awarded a share of 6.25% of the above 25% 4) In case of more than one SC/ST MSE matching the L1 price, they shall equally share 6.25% of the order , 4A) Special provision for Micro and Small Enterprise owned by women-</p>	

1	SP1	<p>3 per cent from within the 25 per cent target shall be earmarked for procurement from Micro and Small Enterprises owned by women. and additionally share the balance with other non-SC/ST MSE bidders. 5) Failure to participate by any MSE owned by SC/ST's and women this quantity shall be procured from other MSEs. 6) Above preferences are for procurement of only goods produced and services rendered by MSEs and not for any trading activities by them. An MSE Unit will not get any purchase preference over another MSE Unit. 7) MSE bidders must submit registration certificates from bodies specified by the Ministry of MSME. 8) SC/ST owned enterprises (i.e. SC/ST proprietorship, or holding minimum 51% shares in case of Partnership/Private Limited Companies) shall additionally submit relevant SC/ST certificates issued by any of the following: District/Additional District Magistrate /Collector/Deputy Commissioner/ Additional Deputy Commissioner/Deputy Collector/1st Class Stipendiary Magistrate/Sub-divisional Magistrate / Taluka Magistrate / Executive Magistrate/ Extra Assistant Commissioner Chief Presidency magistrate /Additional Chief Presidency magistrate /Presidency magistrate Revenue Officer not below the rank of Tehsildar Sub-divisional Officer of the area where the individual and/or his family normally resides a. The registration shall be valid as on date of placement of order. A self- attested photocopy of the relevant certificate shall be submitted as a support document. b. The registration must be for the items/category of items /services relevant to the tendered items/category of</p>	
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		items/services All these benefits are subject to production of all statutory documents as per General Terms & Conditions (GTC) of enquiry along with Udyog Aadhaar Number	
2	SP2	The Tender is not divisible	
3	SP3	Tenders received without EMD are liable for rejection. For Service Contract, bodies specified my Ministry of MSME including MSEs shall be exempted from paying minimum EMD.	
4	SP4	The EMD for this work of estimated value approx. 20.80L may be offered in the following forms: a) Payment at BHEL R&D cash counter with debit card using the POS machine b) NEFT, credited to below BHEL account (before Tender opening) in favour of Bharat Heavy Electricals Ltd Bank Name: State Bank of India Branch: BHEL R&D Complex; Vikas Nagar, Hyd. A/C No: 10202162640 IFSC Code: SBIN0010622 c) Pay Order / Demand Draft in favour of BHEL along with the offer Any corrigendum/ amendment / extension etc. will be communicated thru email only.	
5	SP5	Contractors engaged at BHEL R&D shall pay Earnest Money Deposit. EMD will neither be adjusted against their pending bills nor be transferred from one work to the other	
6	SP6	Tenders must be submitted in sealed covers (one for each bid) addressed to AGM (CWC), Bharat Heavy Electricals Ltd, Corporate R & D, Vikasnagar, Hyderabad-500 093. The name of the Tender and the name of the work shall be indicated the top of the cover/envelope.	
		If the Tender is made by an individual, it shall be signed with	

7	SP7	his full name and address. In case of a private firm/company, empowered officer/executive shall sign indicating his name, post and address. Documentary evidence shall be provided for his authority giving details of all the partners. If the tender is made by a corporation, it shall be signed by duly authorized Officer who shall produce satisfactory evidence of his authorization.	
8	SP8	The Earnest Money will be retained in the case of the successful tenderer and will be converted to part of security Deposit for the due performance of the contract. EMD and SD will not carry any interest. Deposits will be dealt with as provided in the conditions attached to the tender. The Earnest Money will be refunded to the unsuccessful/ technically rejected tenderer after the intimation of rejection.	
9	SP9	BHEL Reserves the right to carry out Independent verification of the documents submitted towards qualification of PQR. Contact details of the concerned persons are required to be submitted to enable the independent verification process. Non sharing of these details on account and/or no reply from the shared contacts may lead to disqualification on account of noncompliance of PQR terms.	
10	SP10	The tenderer shall make himself or his representative available at the office of the AGM (CWC) for tender related clarifications as per written/oral intimation to him.	
11	SP11	The successful tenderer shall make himself available at the office of AGM (CWC) for preparation of contract documents like contract agreement on written/oral intimation. Failure to do so shall	

		entail forfeiture of the EMD.	
12	SP12	<p>EMD by the Tenderer will be forfeited as per Tender Document if:- a) After opening the tender, the Tenderer revokes his tender within the validity period or increases his quoted rates. b) The tenderer does not commence the work as per LOI/Contract schedule. In case the LOI/contract is silent in this regard then within 15 days after award of contract. EMD shall not carry any interest. EMD of the successful tender shall be converted and adjusted against the security deposit. Note: Acceptance of Security Deposit against Sl. No.(iv) and (vi) above will be adjusted to Hypothecation or endorsement on the documents in favour of BHEL R&D. However, BHEL R&D will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith</p>	
13	SP13	<p>EMD will be retained to keep the offer open for a period of 90 days from the date of opening of the tender; it being understood that the tender documents have been sold/issued to the tenderer and the tenderer is being permitted to Tender in consideration of the above stipulation on his part and that he shall not alter or modify the terms and conditions thereof in a manner not acceptable to AGM (CWC) Should the tenderer failed to observe or comply with the foregoing stipulation, the aforesaid amount of EMD shall be liable to be forfeited.</p>	
		<p>Tenderer shall pursue carefully the instructions provided in 'Direction to Parties Tendering' and the conditions of the agreement form and all other relevant documents</p>	

14	SP14	before tendering rates for the work. The approximate quantity of work to be executed under each class is given in Schedule–A. The quantities are given with a view to enable the tenderer to quote his overall rate for each class of work in the tender form and for a uniform comparison of tenders. It shall be definitely understood that Bharat Heavy Electricals Limited does not accept any deviations (omissions, deductions, or additions) that may be made in the tender documents by the parties tendering.	
15	SP15	AGM (CWC) reserves the right to reject any tender or part thereof or all the tenders without assigning any reasons thereof.	
16	SP16	Tenders offering a percentage deduction or increase on the estimate amount and those not submitted in proper form or in due time will be rejected	
17	SP17	Security Deposit shall be collected from the successful tenderer. The rate of Security Deposit will be 5% of the agreement value. Security Deposit shall be refundable to the contractor in accordance with the terms of the contract mentioned below. The Security Deposit should be deposited before the start of the work by the contractor. Security Deposit may be furnished in any one of the following forms. a. BHEL R&D cash counter with debit card using the POS machine b. Pay Order / Demand Draft in favour of BHEL R&D. c. Security available from Post Office such as National savings Certificate, Kisan Vikas Patras etc.(held in the name of the contractor furnishing the security and duly endorsed/hypothecated/pledged as applicable, in favor of BHEL.) d. Bank Guarantee from schedules	

		<p>Banks/Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL R&D.</p> <p>e. Fixed Deposit Receipt issued by scheduled Banks/Public Financial Institutions as defined in the companies Act. The FDR should be in the name of contractor, A/C BHEL R&D, duly discharge on the back.</p> <p>f. Security Deposit can also be recovered at the rate 10% from the running bills. However in such cases at least 50% of the security deposit should be deposited before the start of the work and the balance 50% will be recovered from the running bills.</p> <p>g. EFT as per mode of payment at Sl.No.4</p>	
18	SP18	<p>RISK PURCHASE: BHEL reserves to itself the following rights in respects of this Contract without entitling the bidder for any compensation.</p> <p>a) If at any time during the period of the contract, the bidder fails to tender all or any of the services required under the scope of work and the contract is unsatisfactorily in the opinion of BHEL, whose decision shall be final and binding on the bidder, BHEL reserves the right to get the work done by other parties or departmentally at the cost and risk of the bidder and also forfeit the security deposit.</p> <p>b) To recover the dues from the bidder, from any payments due to the bidder under this or any other contract or from the Security Deposit.</p> <p>c) To claim compensation for losses sustained including BHEL's supervision charges & overheads in case of termination of Contract</p>	
		<p>A. Civil Tender box is located at Security Control Room for submitting Tenders.</p> <p>B. Tenders would be received in two-bid system / Open tender</p> <p>1. Technical</p>	

19	SP19	<p>bid (First sealed envelope / cover) should contain All pages of the tender duly signed (including unpriced bid in Schedule – A) along with EMD and supporting documents</p> <p>2. Price bid (Second sealed envelope / cover) should contain only SCHEDULE –A with rates and prices.</p> <p>3. Envelopes should be super-scribed with Tender Enquiry No and date</p> <p>C. Tender opening On the day of opening, only technical bids (first envelope) would be opened. The technical offers would be evaluated for compliance to technical requirements and terms and conditions of contract. Gaps if any would be clarified from the vendor during technical scrutiny. Un-acceptable offers would be rejected without any notice. On scrutiny and acceptance of the technical bids, price bids of accepted parties only, would be considered for opening. Date of opening of price- bids will be intimated to the qualified parties, separately. The technical-bid consists of technical schedules requiring documentary proof. In case the contractor/agency has not satisfied all the conditions along with documentary proof, the tender will be rejected. Technical and price bids must be in two separate covers, clearly marked as "Technical-bid" and "Price-Bid". The tender notice / item number for which offer is submitted shall also be clearly written on top of the covers.</p> <p>Common or mixed tenders (with both technical and price bids in one envelope technical-bid containing prices offered as in one part bid), if received will be REJECTED. The technical-bid shall also include un-priced price-bid to indicate true style in which price-bid has been submitted. All pages of the price-bid document shall be signed and</p>	
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		stamped by the tenderer at the bottom of the page.	
20	SP20	The jurisdiction of courts for any claims is within in Hyderabad/Secunderabad	
21	SP21	<p>The contractor will be responsible for complying with all the relevant statutory provisions under various Labour Laws viz., Contract Labour (Regulation & Abolition) Act 1970 Minimum Wage Act 1948, Employees Provident Funds and Misc. Provisions Act 1952, ESI Act 1948, Payment of Bonus Act, 1965, Workmen's Compensation Act 1923 and other relevant Acts. Further in case BHEL R&D as principal employer has to pay any amount to any agency for non-fulfillment of any of the provisions of the above referred Act, I/We authorize BHEL R&D to deduct the amount from my/our bills or I/We, will pay the amount of BHEL R&D. Force majeure, like natural calamities duration of period of delay of work shall be considered.</p>	
		<p>OTHER SPECIAL CONDITIONS OF CONTRACT 1 THAT the contractor shall undertake to maintain the following registers as per prescribed Proforma 1.1 Register of workmen (Form xiii) 1.2 Muster Roll (Form xvi) 1.3 Wages Register (Form xvii) 1.4 Leave Register 1.5 Register of Over time and deductions 2 THAT the company after proper checking of the bills submitted by the said contractor will pay to him during the progress of the said work, at the said contract rates and agreed terms of payment, a sum as determined by the company in respect of the work executed by the contractor. 3 THAT the contract shall come into force with retrospective effect from the date on which the letter accepting</p>	

22	SP22	<p>the tender (letter of Intent) has been communicated to the said contractor. 4 THAT whenever under this contract or otherwise any sum of money shall be recoverable from or payable by the contractor the same may be deducted in the manner as set out in the conditions of contract as aforesaid. 5 THAT all charges on account of Octroi, Terminal and Sales-Tax other duties on materials obtained for the works shall be borne by the said contractor. 5.1 It is also agreed between parties that the second party to the contract will ensure adherence to all statutory requirements under the State Rules in respect of service conditions for the employment of contract labour. The second party also hereby undertakes to get himself licensed from the appropriate authority as a contractor in accordance with A.P. Contract Labour (R&A) Rules, 1971. It is understood by the second party that for this agreement to be effective, the prime condition is his fulfilling the condition being licensed as a contractor under the state Legislation and the continuance of the agreement is subject to his sustained ensurance of the agreement is subject to his sustained endurance of fulfillment of all statutory requirements including those contained in Labour Commissioner's Notification No.8385/79 in respect of employment conditions for contract labour and payment of wages as specified by the State Government. Further as and when there are changes in the service Conditions/wages rates for contract labour, as notified by the State Labour Department, the same will be implemented even if the said modification is given at any time after the conclusion of the</p>	
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		<p>Agreement. Any violation in respect of absorbance of statutory requirement under the contract Labour (Regulation and Abolition) Act 1970, will make the Agreement liable for immediate termination in regard to paid holidays, the contractor will observe BHEL list of holidays as notified from time to time. 5.2 The Contractor shall ensure abidance by all the labour laws especially including contract Labour (R&A) Act, payment of wages, Workmen's Compensation Act, Minimum wages Act, as amended from time to time. 5.3 The contractor will obtain a separate provident fund code for his establishment and ensure implementation of provident fund Act in the case of all eligible employees and in the process shall conform to all the stipulated conditions under the PF Act and rules framed there under. 5.4 Notwithstanding clause (c) above in case of any financial loss incurred by the company on account of the contravention of the provident fund regulations or any regulation of rules touching the same by the contractor, the contractor shall undertake to indemnify the company to the extent of the loss incurred by the company.</p>	
23	SP23	The tender is Subject to the attached Compensation Clauses	

Signature of the bidder with Seal & Date

Compensation Clauses

"BHEL shall recover the amount of compensation paid to victim(s) by BHEL towards loss of life / permanent disability due to an accident which is attributable to the negligence of contractor, agency or firm or any of its employees as detailed below.

- a) *Victim: Any person who suffers permanent disablement or dies in an accident as defined below.*
- b) *Accident: Any death or permanent disability resulting solely and directly from any unintended and unforeseen injurious occurrence caused during the manufacturing/ operation and works incidental thereto at BHEL factories/ offices and precincts thereof, project execution, erection and commissioning, services, repairs and maintenance, trouble shooting, serving, overhaul, renovation and retrofitting, trial operation, performance guarantee testing undertaken by the company or during any works / during working at BHEL Units/ Offices/ townships and premises/ Project Sites.*
- c) *Compensation in respect of each of the victims:*
 - (i) *In the event of death or **permanent disability** resulting from **Loss of both limbs**: Rs. 10,00,000/- (Rs. Ten Lakh)*
 - (ii) *In the event of **other permanent disability**: Rs.7,00,000/- (Rs. Seven Lakh)*
- d) *Permanent Disablement: A disablement that is classified as a permanent total disablement under the proviso to Section 2 (I) of the Employee's Compensation Act. 1923."*

	ITEM SPECIFICATIONS	Volume - 2 Enquiry NO 651950031
Rate contract for repair and service of electrical items.		

SL.No	Item			
1	Repair and service of electrical items as per attached Annexure-A for a period of 12 months.			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
	1	Rate contract for electrical works.	Repair and service of electrical items as per Annexure-A for a period of 12 months.	
G	General Specifications			
	sl no	Descriptions	BHEL Specifications	Vendor Specifications/ Deviations
	1	Rate contract for electrical works.	As per Annexure-A. Signed unpriced bid as per Annexure-A to be submitted with technical bid.	
	2	Terms and conditions	As per T&C in Annexure-B. Signed Annexure-B to be submitted with technical bid.	

* Vendors are advised to write specifications in detail and not to write like 'Complied/ Yes / No ' etc. in specifications.

Signature of the bidder with Seal & Date

**BHEL
R&D**



BHEL R&D**Terms & Conditions of Reverse Auction**

Against this enquiry for the subject item/ system with detailed scope of supply as per enquiry specifications, BHEL may resort to "REVERSE AUCTION PROCEDURE" i.e., ON LINE BIDDING (THROUGH A SERVICE PROVIDER). The philosophy followed for reverse auction shall be English Reverse (No ties).

1. For the proposed reverse auction, technically and commercially acceptable bidders only shall be eligible to participate.
2. Those bidders who have given their acceptance for Reverse Auction (quoted against this tender enquiry) will have to necessarily submit online sealed bid in the Reverse Auction. Non-submission of online sealed bid by the bidder for any of the eligible items for which techno-commercially qualified, will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.
3. BHEL will engage the services of a service provider who will provide all necessary training and assistance before commencement of on line bidding on internet.
4. In case of reverse auction, BHEL will inform the bidders the details of Service Provider to enable them to contact & get trained.
5. Business rules like event date, time, bid decrement, extension etc. also will be communicated through service provider for compliance.
6. Bidders have to fax the Compliance form (annexure IV) before start of Reverse auction. Without this, the bidder will not be eligible to participate in the event.
7. In line with the NIT terms, BHEL will provide the calculation sheet (e.g. EXCEL sheet) which will help to arrive at "Total Cost to BHEL" like Packing & forwarding charges, Taxes and Duties, Freight charges, Insurance, Service Tax for Services and loading factors (for non-compliance to BHEL standard Commercial terms & conditions) for each of the bidder to enable them to fill-in the price and keep it ready for keying in during the Auction.
8. Reverse auction will be conducted on scheduled date & time.
9. At the end of Reverse Auction event, the lowest bidder value will be known on auction portal.
10. The lowest bidder has to fax/e-mail the duly signed and filled-in prescribed format for price breakup including that of line items, if required, (Annexure VII) as provided on case-to-case basis to Service provider within two working days of Auction without fail.
11. In case BHEL decides not to go for Reverse Auction procedure for this tender enquiry, the Price bids and price impacts, if any, already submitted and available with BHEL shall be opened as per BHEL standard practice.
12. Bidders shall be required to read the "Terms and Conditions" section of the auctions site of Service provider, using the Login IDs and passwords given to them by the service provider before reverse auction event. Bidders should acquaint themselves of the „Business Rules of Reverse Auction?, which will be communicated before the Reverse Auction.
13. If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, action as per extant BHEL guidelines, shall be initiated by BHEL and the results of the RA scrapped/ aborted.
14. The Bidder shall not divulge either his Bids or any other exclusive details of BHEL to any other party.
15. In case BHEL decides to go for reverse auction, the H1 bidder (whose quote is highest in online sealed bid) may not be allowed to participate in further RA process.

Annexure-A (Repair and service of electrical items)							
SL.	BHEL S.No.	BHEL CODE	DESCRIPTION	Unit	Req. Qty. (1)	Rate (To be quoted) (2)	Total (Qty x Rate) (To be quoted) (1) x (2)
1	1	1112.01	Buzzer / Calling Bell Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	15		
2	3	1114.01	Ceiling rose (pilot) Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	5		
3	5	1121.01	Gang box Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	60		
4	11	1131.01	Batten holders Backelite Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	200		
5	17	1141.01	Plug Top 3 Pin. Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	30		
6	19	1142.01	Plug Top 3 Pin. 15 Amps. Installation assembly connection includes Fixing/ Fitting.	Each	25		
7	23	1152.01	Socket 3 Pin, Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	65		
8	27	1154.01	Socket 3/3 Pin, 5/15 Amps, Installation assembly connection includes Fixing/ Fitting.	Each	70		
9	29	1161.01	Switch Bell Push, Installation includes Fixing/ Fitting, Rectification,Spare replacement,reassembly and reconnection.	Each	1		
10	30	1161.04	Switch Bell Push ,5 Amps, Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection.	Each	1		
11	31	1162.01	Switch one way Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	1100		
12	33	1163.01	Switch one way, 15 Amps, Installation assembly connection includes Fixing/ Fitting.	Each	160		
13	37	1171.01	Switch and socket 2/3 pin 2-in- 1, Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	220		
14	41	1181.01	Switch and socket 2/3 pin 2-in-1, 5/15 Amps. Installation assembly connection includes Fixing/ Fitting.	Each	70		
15	45	1183.01	Switch socket fuse 5-in- 1, Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	170		
16	47	1186.01	Kit kat fuse clip type unit,Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	600		
17	49	1187.01	Switch Double Pole, Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	250		

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18	51	1188.01	MCB double pole switches. Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	430		
19	53	1211.01	MS/ Decolam cover Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	1		
20	55	1212.01	MS/ Decolam cover 6" X 8" Installation assembly connection includes Fixing/ Fitting.	Each	1		
21	57	1213.01	MS/ Decolam cover 8" X 10" Installation assembly connection includes Fixing/ Fitting.	Each	1		
22	59	1214.01	MS/ Decolam cover 10" X 12" Installation assembly connection includes Fixing/ Fitting.	Each	1		
23	61	1215.01	MS/ Decolam cover 12" X 15" Installation assembly connection includes Fixing/ Fitting.	Each	1		
24	64	1221.02	MS switch box and Decolam, Installation includes Fixing/ Fitting, Rectification,Spare replacement	Each	1		
25	66	1222.02	MS switch box and Decolam cover 6" X 8" Installation assembly connections including Fixing / Fitting. MS bracket / clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	170		
26	68	1223.02	MS switch box and Decolam cover 8" X 12" Installation assembly connections including Fixing / Fitting. MS bracket / clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	145		
27	70	1224.02	MS switch box and Decolam cover 10" X 12" Installation assembly connections including Fixing / Fitting. MS bracket / clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	240		
28	72	1225.02	MS switch box and Decolam cover 12" X 15" Installation assembly connections including Fixing / Fitting. MS bracket / clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	1		
29	74	1226.02	MS switch box and Decolam cover 15" X 24" Installation assembly connections including Fixing / Fitting. MS bracket / clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	16		
30	76	1231.01	MS switch box and switch socket 2/3 pin 2-in-1 5 Amps (3 Nos) Installation assembly connections including Fixing / Fitting.	Each	100		
31	78	1232.01	MS switch box and switch socket 2/3 pin 2-in-1, 15 Amps (3 Nos), Installation assembly connections including Fixing / Fitting.	Each	10		
32	80	1321.01	Metal clad Top Single Phase, 20 Amps. Installation assembly connections including Fixing / Fitting. Rectification, circuit checking Dismantling / Spare replacement reassembly and reconnection.MS bracket / clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	50		

33	82	1326.01	Metal clad top three phase , 20 Amps. Installation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	1		
34	84	1331.02	MCBs & DBs Single phase (MD), 5 Amps. Installation assembly connection includes Fixing/ Fiting,Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection. MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	1		
35	86	1332.02	MCBs & DBs Single phase (MD), 10 Amps. Installation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	1		
36	88	1333.02	MCBs & DBs Single phase (MD), 20 Amps. Installation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	1		
37	90	1334.02	MCBs & DBs Single phase (MD), 30 Amps. Installation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	1		
38	91	1334.04	MCBs & DBs Single phase (MD) 30 Amps. Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection.	Each	1		
39	93	1352.04	MCBs & DBs Three phase (MD), 10 Amps. Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection.	Each	1		
40	95	1353.04	MCBs & DBs Three phase (MD), 20 Amps. Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection.	Each	80		
41	97	1354.04	MCBs & DBs Three phase (MD), 30 Amps. Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection.	Each	100		
42	99	1356.04	MCBs & DBs Single phase (MD), 60 Amps. Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection.	Each	200		
43	101	1411.05	LP Switch 32 Amps. Installation assembly connections including Fixing / Fitting. Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection & Testing.	Each	435		
44	103	1412.05	LP Switch 63 Amps. Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection & Testing.	Each	15		
45	106	1414.02	C I Switch 100 Amps. Instalation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	150		

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46	108	1415.02	C I Switch 200 Amps. Instalation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	250		
47	113	1526.04	HRC Fuse (NS) Links,16 Amps. Rectification, circuit checking, Dismantaling / Spare replacement, reassembly and reconnection .	Each	65		
48	118	1534.04	HRC Fuse (TC/TIA) Links, 32 Amps. Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection .	Each	100		
49	119	1535.04	HRC Fuse (TC/TIA) Links, 63 Amps. Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection .	Each	100		
50	120	1536.04	HRC Fuse (TC/TIA) Links,100 Amps. Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection .	Each	60		
51	121	1537.04	HRC Fuse (TC/TIA) Links, 200 Amps. Rectification, circuit checking Dismantaling / Spare replacement reassembly and reconnection .	Each	60		
52	122	1561.05	Moving Contact Assy, LP 303, 32Amp. Rectification, circuit checking Dismantaling / Spare replacement, reassembly, Reinstallation and reconnection & Testing.	Each	60		
53	124	1563.05	Moving Contact Assy, CH 603N, 63Amp. Spare. Rectification, circuit checking Dismantaling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	60		
54	125	1564.05	Moving Contact Assy, CH 1003 N, 100Amp. Spare. Rectification, circuit checking Dismantaling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	60		
55	126	1565.05	Moving Contact Assy. CH 2003 N 200 Amp. Spare. Rectification, circuit checking Dismantaling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	60		
56	128	1572.05	Sharoded Base Assy, LP 603 N, 63 Amp. Spare. Rectification, circuit checking Dismantaling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	60		
57	130	1574.05	Sharoded Base Assy, CH 1003 N, 100Amp. Spare. Rectification, circuit checking Dismantaling / Spare replacement reassembly, Reinstallation and reconnection & Testing.		1		

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58	131	1575.05	Sharoded Base Assy, CH 1003 N, 200Amp. Spare. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	1		
59	133	1582.05	Fuse Base and Carrier Bus Bar Type, 32 Amps, Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	150		
60	134	1583.05	Fuse Base and Carrier Bus Bar Type, 63 Amps. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	60		
61	135	1584.05	Fuse Base and Carrier Bus Bar Type, 100 Amps. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	1		
62	136	1621.02	STARTERS 3-Phase 440V 10 HP & Below. Instalation, assembly, connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	60		
63	146	2123.02	Flood Light Fittings G L S. 500 Watts. Instalation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	135		
64	148	2124.02	Flood Light Fittings G L S. 1000 Watts. Instalation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	170		
65	154	2133.02	Tube Light Fittings, 1 X 40 Watts. Instalation, assembly, connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	1		
66	155	2133.05	Tube Light Fittings, 1 X 40 Watts. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	1300		
67	156	2134.02	Tube Light Fittings 2 X 40 Watts. Instalation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	150		
68	160	2152.02	HPMV High Bay Light Fittings 80 Watts. Instalation, assembly, connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	1		
69	168	2230.06	20' long for attending street light complaints.	Each	1		
70	169	2233.02	Street Light Fittings T.L. 1 X 40 Watts. Instalation, assembly, connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	200		

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71	170	2233.05	Street Light Fittings T.L. 1 X 40 Watts Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	1		
72	171	2234.02	Street Light Fittings T.L. 2 X 40 Watts. Instalation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	1		
73	172	2234.05	Street Light Fittings T.L. 2 X 40 Watts Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	1		
74	173	2240.06	Lonf for Attending Street Light Complaints.	Each	70		
75	176	2242.02	Street Light Fittings LPSV. 70 Watts. Instalation, assembly, connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	85		
76	180	2254.02	Street Light Fittings HPMV 250 watts. Instalation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	420		
77	186	2314.05	Lamp Pin Type GLS 200 Watts. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	6		
78	189	2324.05	Lamp Screw Type GLS 1000 Watts. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	1		
79	190	2326.05	Lamp Halogen Light Fitting, 500 Watts. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	1		
80	191	2327.05	Lamp Halogen Light Fitting, 1000 Watts. Rectification, circuit checking Dismantling / spare replacement, reassembly, Reinstallation and reconnection & Testing.	Each	1		
81	193	2333.05	Lamps for Tube L/F 40 Watts 4' long. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	1100		
82	194	2341.05	Lamp HPSV L/F 35 Watts, Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	350		
83	195	2342.05	Lamp HPSV L/F, 75 Watts. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	50		

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84	197	2354.05	Lamp HPMV L/F, 250 Watts. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	75		
85	198	2362.05	High Bay MV/SV L/F Choke Ballast 80 Watts. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	800		
86	200	2364.05	High Bay MV/SV L/F Choke Ballast 250 Watts. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	1		
87	201	2365.05	High Bay MV/SV L/F Choke Ballast 400 Watts. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	75		
88	203	2372.05	Halogen Light Lamp Holder Set. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	1		
89	204	2373.05	Tube Light Fitting, Starter Rectification, circuit checking, Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	900		
90	205	2374.05	Tube L/F Starter Holder Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	300		
91	206	2375.05	Tube L/F Side Holder Set. Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	180		
92	207	2521.02	MOTOR 3 Phase 440 V 10 HP & Below. Instalation, assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	1		
93	210	2531.04	MOTOR 3 Phase 440 V 10 HP & Above. Rectification, circuit checking Dismantling / Spare replacement reassembly, and reconnection .	Each	1		
94	217	2612.05	Ceiling Fan with Regulator 48". Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	290		
95	223	2614.06	Ceiling Fan with Regulator 56", rectification, circuit checking Dismantling / Spare replacement Cleaning (Suitably as Required) Oiling/ Greasing / reassembly /Testing/ Supply of STD.	Each	75		

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96	227	2621.02	Wall Mounting Fan 18", Instalation assembly connection includes Fixing/ Fiting MS bracket / clamp/ hook/ down rod etc with anchor bolts/ plugs. Rectification, circuit checking Dismantaling / Spare replacement Cleaning (Suitably as Required) Oiling/ Greasing / reassembly /Testing/ Supply of STD.	Each	6		
97	229	2621.06	Wall Mounting Fan 18", Rectification, circuit checking Dismantaling / Spare replacement Cleaning (Suitably as Required) Oiling/ Greasing / reassembly /Testing/ Supply of STD.	Each	75		
98	232	2622.02	Pedestal Fan 18" . Installation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs. Rectification, circuit checking Dismantaling / Spare replacement Cleaning (Suitably as Required) Oiling/ Greasing / reassembly/ Rewinding /Testing/ Supply of STD.	Each	75		
99	234	2622.06	Pedestal Fan 18" . Rectification, circuit checking Dismantaling / Spare replacement Cleaning (Suitably as Required) Oiling/ Greasing / reassembly/ Rewinding /Testing/ Supply of STD.	Each	1		
100	237	2623.02	Air Circulator With Regulator 21". Instalation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	1		
101	242	2633.02	Heavy Duty Exhaust Fan 18" , Instalation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs. Rectification, circuit checking Dismantaling / Spare replacement Cleaning (Suitably as Required) Oiling/ Greasing / reassembly/ Rewiring /Testing/ Supply of STD.	Each	75		
102	244	2633.06	Heavy Duty Exhaust Fan 18", Rectification, circuit checking Dismantaling / Spare replacement Cleaning (Suitably as Required) Oiling/ Greasing / reassembly/ Rewiring /Testing/ Supply of STD.	Each	75		
103	252	2636.02	Light Duty Exhaust Fan 12". Instalation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	40		
104	254	2636.06	Light Duty Exhaust Fan 12", Rectification, circuit checking Dismantaling / Spare replacement Cleaning (Suitably as Required) Oiling/ Greasing / reassembly/ Rewiring /Testing/ Supply of STD.	Each	1		

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105	259	2638.06	Light Duty Exhaust Fan 18", Rectification, circuit checking Dismantling / Spare replacement Cleaning (Suitably as Required) Oiling/ Greasing / reassembly/ Rewiring /Testing/ Supply of STD.	Each	1		
106	266	2661.05	L/F Fan Motor Condensers 2/2.5 MFD Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	120		
107	269	2664.05	L/F Fan Motor Condensers 8 MFD Rectification, circuit checking Dismantling / Spare replacement reassembly, Reinstallation and reconnection & Testing.	Each	220		
108	276	2681.04	Copper Flexible Lead Wire, Rectification, circuit checking Dismantling / Spare replacement reassembly, and reconnection.	Each	1		
109	278	2683.02	Down Rod Threading & Drilling Spindle . Instalation assembly connection includes Fixing/ Fiting MS bracket/ clamp/ hook/ down rod etc with anchor bolts/ plugs.	Each	5		
110	282	4101.02	Copper Flex Multistrand upto 10 Sqmm Twisted Wire Wiring through MS/PVC Conduit Concealed.	Rmt	1		
111	283	4102.01	Copper Flex Multistrand Twin 1.50 Sqmm (Twisted Wire) Wiring Duct /Reaper Surface.	Rmt	1		
112	289	4113.01	CU/UN-Arm /PVC/ Multistrand 1 Core 2.50Sqmm. Wiring Duct /Reaper Surface.	Rmt	4000		
113	291	4114.01	CU/UN-Arm /PVC/ Multistrand 1 Core 4.0 Sqmm. Wiring Duct /Reaper Surface.	Rmt	1200		
114	293	4115.01	CU/UN-Arm /PVC/ Multistrand 1 Core 6.0 Sqmm. Wiring Duct /Reaper Surface.	Rmt	3000		
115	295	4116.01	CU/UN-Arm /PVC/ Multistrand 1 Core from 10.0 Sqmm. upto 50 sqmm Wiring Duct /Reaper Surface.	Rmt	1		
116	297	4117.01	CU/UN-Arm /PVC/ Multistrand 1 Core from 50 sqmm and above Wiring Duct /Reaper Surface.	Rmt	1		
117	299	4118.01	CU/UN-Arm /PVC/ Multistrand 1 Core 25.0 Sqmm. Wiring Duct /Reaper Surface.	Rmt	1		
118	301	4118.06	CU/UN-Arm /PVC/ Multistrand 1 Core 25.0 Sqmm. Termination &/Or Retermination with crimping tool. Wiring through MS/PVC Conduit Concealed.	Each	1		
119	303	4119.01	CU/UN-Arm /PVC/ Multistrand 1 Core 35.0 Sqmm. Wiring Duct /Reaper Surface.	Rmt	1		
120	315	4122.01	CU/UN-Arm /PVC/ Multistrand 1 Core 95.0 Sqmm. Wiring Duct /Reaper Surface.	Rmt	1		
121	322	4123.07	CU/UN-Arm /PVC/ Multistrand 1 Core 150.0 Sqmm. Glanding/ Reglanding including Gland Earthing.	Each	1		

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122	323	4126.01	CU/UN-Arm /PVC/ Multistrand 1 Core 300.0 Sqmm. Wiring Duct /Reaper surface.	Rmt	1		
123	348	4151.02	CU/UN-Arm /PVC/ Multistrand 3 Core 0.75 Sqmm. Wurring through MS/PVC Conduit concealed.	Rmt	1		
124	352	4153.02	CU/UN-Arm /PVC/ Multistrand 3 Core 2.50 Sqmm. Wurring through MS/PVC Conduit concealed.	Rmt	1		
125	354	4154.02	CU/UN-Arm /PVC/ Multistrand 3 Core 4.0 Sqmm. Wurring through MS/PVC Conduit concealed.	Rmt	1		
126	356	4155.02	CU/UN-Arm /PVC/ Multistrand 3 Core 6.0 Sqmm. Wurring through MS/PVC Conduit concealed.	Rmt	1		
127	358	4156.02	CU/UN-Arm /PVC/ Multistrand 3 Core 10.0 Sqmm. Wurring through MS/PVC Conduit concealed.	Rmt	1		
128	360	4157.02	CU/UN-Arm /PVC/ Multistrand 3 Core 16.0 Sqmm. Wurring through MS/PVC Conduit concealed.	Rmt	1		
129	365	4172.02	CU/UN-Arm /PVC/ Multistrand 4 Core 1.50 Sqmm. Wurring through MS/PVC Conduit concealed.	Rmt	1		
130	367	4173.02	CU/UN-Arm /PVC/ Multistrand 4 Core 2.50 Sqmm. Wurring through MS/PVC Conduit concealed.	Rmt	1		
131	369	4174.02	CU/UN-Arm /PVC/ Multistrand 4 Core 4.0 Sqmm. Wurring through MS/PVC Conduit concealed.	Rmt	1		
132	370	4175.01	CU/UN-Arm /PVC/ Multistrand 4 Core 6.0 Sqmm. Wiring Duct/ Reaper Surface	Rmt	2000		
133	373	4175.04	CU/UN-Arm /PVC/ Multistrand 4 Core 6.0 Sqmm. Laying including transport.	Rmt	500		
134	389	4177.04	CU/UN-Arm /PVC/ Multistrand 4 Core 16.0 Sqmm. Laying including transport.	Rmt	1		
135	396	4178.06	CU/UN-Arm /PVC/ Multistrand 3.5 Core 25.0 Sqmm. Termination &/or Retermination with Crimping tool .	Each	1		
136	397	4178.07	CU/UN-Arm /PVC/ Multistrand 3.5 Core 25.0 Sqmm. Glanding / Reglanding including Gland Earthing.	Each	1		
137	399	4179.04	CU/UN-Arm /PVC/ Multistrand 3.5 Core 35.0 Sqmm. Laying including transport.	Rmt	1		
138	401	4179.06	CU/UN-Arm /PVC/ Multistrand 3.5 Core 35.0 Sqmm. Termination &/or Retermination with Crimping tool .	Rmt	1		
139	402	4179.07	CU/UN-Arm /PVC/ Multistrand 3.5 Core 35.0 Sqmm. Glanding / Reglanding including Gland Earthing.	Each	1		

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140	404	4180.04	CU/UN-Arm /PVC/ Multistrand 3.5 Core 50.0 Sqmm. Laying including transport.	Rmt	1		
141	406	4180.06	CU/UN-Arm /PVC/ Multistrand 3.5 Core 50.0 Sqmm. Termination &/or Retermination with Crimping tool .	Rmt	1		
142	407	4180.07	CU/UN-Arm /PVC/ Multistrand 3.5 Core 50.0 Sqmm. Glanding / Reglanding including Gland Earthing.	Each	1		
143	409	4181.04	CU/UN-Arm /PVC/ Multistrand 3.5 Core 70.0 Sqmm. Laying including transport.	Rmt	1		
144	414	4182.04	CU/UN-Arm /PVC/ Multistrand 3.5 Core 95.0 Sqmm. Laying including transport.	Rmt	800		
145	415	4182.05	CU/UN-Arm /PVC/ Multistrand 3.5 Core 95.0 Sqmm. Removing/ Dismantling Used cables from the Trenches, Rolling and Transporting to the Store Yard.	Rmt	1		
146	416	4182.06	CU/UN-Arm /PVC/ Multistrand 3.5 Core 95.0 Sqmm. Termination &/or Retermination with Crimping tool .	Rmt	250		
147	424	4186.04	CU/UN-Arm /PVC/ Multistrand 3.5 Core 300.0 Sqmm. Laying including transport.	Rmt	2000		
148	425	4186.05	CU/UN-Arm /PVC/ Multistrand 3.5 Core 300.0 Sqmm. Removing/ Dismantling Used cables from the Trenches, Rolling and Transporting to the Store Yard.	Rmt	600		
149	426	4186.06	CU/UN-Arm /PVC/ Multistrand 3.5 Core 300.0 Sqmm. Termination &/or Retermination with Crimping tool .	Each	100		
150	427	4186.07	CU/UN-Arm /PVC/ Multistrand 3.5 Core 300.0 Sqmm. Glanding / Reglanding including Gland Earthing.	Each	1		
151	458	4273.04	CU/ Arm /PVC/ Multistrand 4 Core 2.50 Sqmm. Laying including transport.	Rmt	1		
152	463	4274.04	CU/ Arm /PVC/ Multistrand 4 Core 4.00 Sqmm. Laying including transport.	Rmt	1		
153	465	4274.06	CU/ Arm /PVC/ Multistrand 4 Core, 4 Sqmm. Termination &/or Retermination with Crimping tool .	Each	1		
154	466	4274.07	CU/ Arm /PVC/ Multistrand 4 Core, 4.00 Sqmm. Glanding / Reglanding including Gland Earthing.	Each	1		
155	470	4275.06	CU/ Arm /PVC/ Multistrand 4 Core , 6.00 Sqmm. Termination &/or Retermination with Crimping tool .	Each	1		
156	473	4276.04	CU/ Arm /PVC/ Multistrand 4 Core 10.00 Sqmm. Laying including transport.	Rmt	1		
157	475	4276.06	CU/ Arm /PVC/ Multistrand 4 Core 10 Sqmm. Termination &/or Retermination with Crimping tool .	Each	1		

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158	476	4276.07	CU/ Arm /PVC/ Multistrand 4 Core 10 Sqmm. Glanding / Reglanding including Gland Earthing.	Each	1		
159	478	4277.04	CU/ Arm /PVC/ Multistrand 4 Core 16 Sqmm. Laying including transport.	Rmt	1		
160	479	4277.07	CU/ Arm /PVC/ Multistrand 4 Core 16 Sqmm. Glanding / Reglanding including Gland Earthing.	Each	1		
161	536	4337.06	AL/UN-Arm /PVC/ MULT STRD 2 Core, 16 Sqmm. Termination &/or retermination with crimping tool.	Each	2400		
162	537	4337.07	AL/UN-Arm /PVC/ MULT STRD 2 Core 16 Sqmm. Glanding reglanding including gland earthing.	Each	1		
163	551	4377.06	AL/UN-Arm /PVC/ MULT STRD 4 Core 16 Sqmm. Termination &/or retermination with crimping tool.	Each	1		
164	552	4377.07	AL/UN-Arm /PVC/ MULT STRD 4 Core 16 Sqmm. Glanding reglanding including gland earthing.	Each	1		
165	569	4477.04	AL/Arm /PVC/ MULT STRD 4 Core 16 Sqmm. Laying including transport.	Rmt	1		
166	571	4477.06	AL/Arm /PVC/ MULT STRD 4 Core 16 Sqmm. Termination &/or retermination with crimping tool.	Each	1		
167	572	4477.07	AL/Arm /PVC/ MULT STRD 4 Core 16 Sqmm. Glanding reglanding including gland earthing.	Each	1		
168	574	4478.04	AL/Arm /PVC/ MULT STRD 3.5 Core 25 Sqmm. Laying including transport.	Rmt	200		
169	576	4478.06	AL/Arm /PVC/ MULT STRD 3.5 Core 25 Sqmm. Termination &/or retermination with crimping tool.	Rmt	75		
170	577	4478.07	AL/Arm /PVC/ MULT STRD 3.5 Core 25 Sqmm. Glanding reglanding including gland earthing.	Each	1		
171	579	4479.04	AL/Arm /PVC/ MULT STRD 3.5 Core 35 Sqmm. Laying including transport.	Rmt	200		
172	581	4479.06	AL/Arm /PVC/ MULT STRD 3.5 Core 35 Sqmm. Termination &/or retermination with crimping tool.	Each	70		
173	582	4479.07	AL/Arm /PVC/ MULT STRD 3.5 Core 35 Sqmm. Glanding reglanding including gland earthing.	Each	70		
174	584	4480.04	AL/Arm /PVC/ MULT STRD 3.5 Core 50 Sqmm. Laying including transport.	Rmt	1		
175	586	4480.06	AL/Arm /PVC/ MULT STRD 3.5 Core 50 Sqmm. Termination &/or retermination with crimping tool.	Each	1		
176	587	4480.07	AL/Arm /PVC/ MULT STRD 3.5 Core 50 Sqmm. Glanding reglanding including gland earthing.	Each	1		

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177	589	4481.04	AL/Arm /PVC/ MULT STRD 3.5 Core 70 Sqmm. Laying including transport.	Rmt	1		
178	591	4481.06	AL/Arm /PVC/ MULT STRD 3.5 Core 70 Sqmm. Termination &/or retermination with crimping tool.	Each	1		
179	592	4481.07	AL/Arm /PVC/ MULT STRD 3.5 Core 70 Sqmm. Glanding reglanding including gland earthing.	Each	1		
180	594	4482.04	AL/Arm /PVC/ MULT STRD 3.5 Core 95 Sqmm. Laying including transport.	Rmt	500		
181	596	4482.06	AL/Arm /PVC/ MULT STRD 3.5 Core 95 Sqmm. Termination &/or retermination with crimping tool.	Rmt	300		
182	597	4482.07	AL/Arm /PVC/ MULT STRD 3.5 Core 95 Sqmm. Glanding reglanding including gland earthing.	Each	300		
183	604	4486.04	AL/Arm /PVC/ MULT STRD 3.5 Core 300 Sqmm. Laying including transport.	Rmt	700		
184	605	4486.05	AL/Arm /PVC/ MULT STRD 3.5 Core 300 Sqmm. Removing /dismantling used cables from the trenches , rolling and transporting to store yard.	Rmt	1		
185	606	4486.06	AL/Arm /PVC/ MULT STRD 3.5 Core 300 Sqmm. Termination &/or retermination with crimping tool.	Each	75		
186	607	4486.07	AL/Arm /PVC/ MULT STRD 3.5 Core 300 Sqmm. Glanding reglanding including gland earthing.	Each	75		
187	619	5230.06	PVC conduit & Accessories 3/4" Installation Concealed / Surface assembly connections includes fixing/ Fiting MS Brackets/ Clamps/ Hooks/ Down Rods/ Etc with Anchor Bolts/ Plugs and Civil Works.	Rmt	250		
188	620	5240.06	PVC conduit & Accessories 1" Installation Concealed / Surface assembly connections includes fixing/ Fiting MS Brackets/ Clamps/ Hooks/ Down Rods/ Etc with Anchor Bolts/ Plugs and Civil Works.	Rmt	2000		
189	621	5250.06	PVC conduit & Accessories 1 1/2" Installation Concealed / Surface assembly connections includes fixing/ Fiting MS Brackets/ Clamps/ Hooks/ Down Rods/ Etc with Anchor Bolts/ Plugs and Civil Works.	Rmt	50		
190	622	5260.06	MS conduit & Accessories 3/4" Installation Concealed / Surface assembly connections includes fixing/ Fiting MS Brackets/ Clamps/ Hooks/ Down Rods/ Etc with Anchor Bolts/ Plugs and Civil Works	Rmt	1		

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191	623	5270.06	MS conduit & Accessories 1" Installation Concealed / Surface assembly connections includes fixing/ Fiting MS Brackets/ Clamps/ Hooks/ Down Rods/ Etc with Anchor Bolts/ Plugs and Civil Works	Rmt	1		
192	624	5280.06	MS conduit & Accessories 1 1/2" Installation Concealed / Surface assembly connections includes fixing/ Fiting MS Brackets/ Clamps/ Hooks/ Down Rods/ Etc with Anchor Bolts/ Plugs and Civil Works	Rmt	1		
193	625	5511.01	Electrode Earthing Installation Includes Assembly connection includes Fixing/fitting MS Brackets/clamps/Hooks/ DownRods/Etc with Bolts/Plugs & Civil works	Rsqmt.	1		
194	628	5514.01	Electrode Earthing with supply of Salt & Coal & CI covers only Installation Includes Assembly connection includes Fixing/fitting MS Brackets/clamps/Hooks/ DownRods/Etc with Bolts/Plugs & Civil works	Rsqmt.	1		
195	629	5521.03	GI Earthing Strip/Flat 30 X 3 mm Installation Includes Assembly connection includes Fixing/fitting MS Brackets/clamps/Hooks/ DownRods/Etc with Bolts/Plugs & Civil works	Each	1		
196	630	5522.03	GI Earthing Strip/Flat 30 X 6 mm Installation Includes Assembly connection includes Fixing/fitting MS Brackets/clamps/Hooks/ DownRods/Etc with Bolts/Plugs & Civil works	Each	50		
197	631	5523.03	GI Earthing Strip/Flat 50 X 3 mm Installation Includes Assembly connection includes Fixing/fitting MS Brackets/clamps/Hooks/ DownRods/Etc with Bolts/Plugs & Civil works	Each	1		
198	632	5524.03	GI Earthing Strip/Flat 50 X 6 mm Installation Includes Assembly connection includes Fixing/fitting MS Brackets/clamps/Hooks/ DownRods/Etc with Bolts/Plugs & Civil works	Each	1		
199	633	5535.03	GI Earthing Wire 6/8/10/SWG/SQ mm installation Includes Assembly connection includes Fixing/fitting MS Brackets / clamps/Hooks/ DownRods/Etc with Bolts/Plugs & Civil works	Each	1		
			Total =				
			GST =				
			Grand Total (Including GST) =				
				Signature of the supplier			
			(All values are in INR)				

Annexure-B
Terms and conditions

A. Pre-qualification criteria-

1. Average Annual financial turnover during the last 3 years, ending 31st March of the previous financial year, should be at least 30% of the estimated cost.
2. **Experience-** Experience of having successfully completed similar works during last seven years ending previous day of last date of submission of application should be either of the following:
 - a) Three similar completed works each of value not less than 40% of estimated cost put to tender
OR
 - b) Two similar completed works each of value not less than 50% estimated cost put to tender
OR
 - c) One similar completed works each of value not less than 80% estimated cost put to tender.
- d) Copy of completion/performance report from the organization where the work is executed is to be enclosed. Submission of Work Order copy alone is not adequate.

Contractor shall have experience in repair and service of electrical items as per list enclosed in Annexure-A. Similar Work: Works described in Annexure-A.

B. Scope of contract:

Repair and service of electrical items as per list enclosed, at BHEL R&D campus (Including township), Vikasnagar, Hyderabad for a period of 12 months.

C. General Terms and conditions:

1. The repair and servicing to be carried out at BHEL R&D campus including township round the clock as per the requirement of any emergency situations at both lab complex and township.
2. Before submitting the offer, the supplier should visit the premises and meet engineer in charge in order to understand and assess the requirement.
3. Spares and materials for repair and service will be provided by BHEL, however all the tools, tackles and manpower required for above will be arranged by the supplier.
4. The supplier shall ensure to follow and comply with all BHEL safety rules, relevant provision of applicable law pertaining to the safety of workmen, plant and equipment as may be prescribed from time to time without any objection or contest or reservation. In case of any difference between statutory requirement and BHEL Safety Rules referred above, the latter shall be binding on the supplier unless the statutory provisions are more stringent.
5. In case of theft or loss of property due to negligence or carelessness, the supplier will be responsible and shall make good the BHEL's loss.
6. The item wise detail of repair and service of electrical equipment/installation are as per attached Annexure-A. The required numbers are tentative and subject to variation as per the actual requirements.

Signature & Seal of the contractor

D. PAYMENT TERMS

1. Payment to the Contractor by the company will be made within 30 days on monthly basis on completion of work and on submission of necessary error free invoices/bills to Electrical Department in charge on or before 5th of every month.
2. All Invoices shall indicate Letter Order number for processing of payment.
3. All payments shall be released by RTGS/EFT as per Contractor's bank details within 30 days of receipt of bills/ Invoices.
4. No advance will be paid for the Contract.

Note: Two copies of INVOICE with original signature to be submitted every Month on completion of work.

E. CONTRACT PERIOD:

1. The contract execution period will be for a period of one Year from the date of commencement of Contract.
2. If required, BHEL reserves the right to extend this subject contract for a further period of One year with same terms & conditions subject to mutual acceptance by both parties in writing.

F. TERMINATION OF CONTRACT:

1. In case, the services rendered are found to be unsatisfactory, BHEL reserves its right to terminate the services of the Contractor at any point of time, without assigning any reason.
2. The contract can be terminated by giving Two months, notice in advance by any party. No Notice will, however, be required if the contract comes to end on the specified period and it will stand automatically terminated.
3. The contract may be terminated by BHEL, in case the Contractor fails to fulfill the terms and conditions of contract agreement by giving Two months' notice to Contractor.

G. OTHER CONDITIONS:

7. The Contractor shall be responsible and ensure for the safety of his personnel deployed under this contract.
8. The Contractor will maintain daily log book for repair and servicing works done and it will be signed by both the parties i.e. BHEL and the contractor.
9. The signed log book will be the basis of raising invoice by the contractor.
10. Contractor to provide PF Pass Book to his employees and ensure payment of PF under EPF & Telangana state Govt.
11. Contractor shall ensure payment of ESI contribution under ESI Act, 1948 and provide ESI Membership No./Card of each employee.
12. The Contractor shall comply with all the guidelines, rules and regulations of statutory requirements under Labor Laws/ Rules/Regulations/Notifications in relation to the employment of its personnel from time to time.
13. The Contractor will also keep watch on their labor and will be held liable for any pilferage/ Loss to the Company by their labor.

Signature & Seal of the contractor

14. In case of misconduct by any of the employee of the Contractor, the matter shall be reported to the Contractor in writing, who shall take immediate action under intimation to BHEL.
15. In case of theft or loss of property due to negligence or carelessness of employee/labor, the Contractor will be responsible and shall make good the BHEL's loss.
16. The Contractor shall ensure payment of statutory prescribed minimum wages as applicable from time to time as per the Gazette of Telangana Government on or before 10th of every month irrespective of bill payment by the Company.
17. Gratuity-The contractor shall be liable for payment of gratuity under payment of gratuity act 1971 and the amendments/rules made there under.
18. No price variations in the Rates as agreed upon will be allowed during the period of Contract. except the increase/decrease of GST/or any other statutory payments are revised by the Government.
19. BHEL will not be responsible for payments other than the contract agreement. Contractor shall be responsible for payment of gratuity and other statutory payments as per labor laws.
20. The Contractor should also ensure that the Statutory Dues as per the existing provision of various Labor Laws, Rules and regulations, issued from time to time, (like ESI/PF, etc.) are deposited within the specified period to the concerned Government authorities. All payments of these statutory dues in respect of deployed in BHEL are to be settled by Contractor and BHEL shall in no manner be responsible for any dispute in this regard. Any statutory variation in the rates of said deposits shall also be admissible during the tenure of the contract. Further, the Contractor shall submit the evidence of deposit of EPF / ESI on monthly basis during the course of the contract.

H. **LEGAL CONDITIONS:**

1. The information gathered by outsource staff during course of their work shall not be divulged to third parties. In view of this, they shall be required to take oath of confidentiality and breach of this condition shall make the Contractor as well as the person concerned liable for penal action under IPC, Cr.PC or any other relevant provision besides, action for breach of contract.
2. The Contractor will be responsible for compliance of all statutory provisions relating to Minimum Wages payable to all workers under the Minimum Wages Act, Provident Fund and Employees State Insurance etc. in respect of the persons deployed by it at BHEL premises.
BHEL shall have no liability in this regard.
3. The Contractor shall also be liable for depositing all statutory payments etc. on account of service rendered by it to BHEL, to the concerned tax collection authorities from time to time as per extant rules and regulations in the matter.
4. The Contractor shall maintain all statutory registers under the Law. The Contractor shall produce the same on demand, to the concerned authority of BHEL or any other authority under Law.

Signature & Seal of the contractor

5. The Tax Deduction at Source (TDS) shall be done as per the provisions of income Tax Act Rules, as amended from time to time and certificate to this effect shall be provided to the Contractor by BHEL.
6. The Contractor should arrange for all required permits, licenses, etc., at his own cost.
7. In case, the Contractor fails to comply with any statutory / taxation liability under appropriate law, and as a result thereof BHEL is put to any loss / obligation, monetary or otherwise, BHEL will be entitled to get self-reimbursed out of the outstanding bills to the extent of the loss or obligation in monetary terms.
8. BHEL reserves the right to withdraw / relax any of the terms and conditions mentioned, so as to overcome the problem encountered at a later stage.
9. In case of the death of contractor (under proprietorship), without prejudice to any of the rights or remedies under the contract, BHEL shall have the option of terminating the contract without compensation to the contractor's legal heirs/ successors.
10. In case of violation of any legal and/or contract stipulations, BHEL reserves the right to terminate the contract and forfeit the Security Deposit under the contract in addition to recovery of the monetary impact due to such violation, if any, from any of the payable amount under the contract or any other contract with BHEL.
11. All the statutory requirement under the
 - Minimum Wage Act 1948
 - Factories Act 1948
 - Payment of Wages Act 1936
 - EPF Act and MP Act 1952
 - Payment of Gratuity Act 1972
 - ESIC Act 1948
 - Contract labor (R&A) Act 1970
 - Payment of Bonus Act 1965
 - Income Tax Act, GST Act, Industrial Dispute Act 1947 and the other applicable act and rule there under shall be complied by the contractor and notification issued in relation to the employment of his employees issued from time to time by the concerned authorities. Any penalty or demands by the statutory authorities for non-compliance of any of the applicable laws shall be the responsibility of the contractor.
12. The contractor will maintain all the Forms/Documents/Registers required for the compliance of various Acts and documents required by BHEL Management, including following registers which are to be maintained as per Contract Labor (R&A) Rules 1971
 - (i) Register of Workmen Employed by Contractor: Form No. XIII (Rule 75)
 - (ii) Employment Card Form No. XIV (Rule 76)
 - (iii) Service Certificate Form No. XV (Rule 77)
 - (iv) Wage Slip Form No. XIX (Rule 78) (1) (b)
 - (v) Muster Roll Form No. XVI (Rule 78) (1) (a) (i)
 - (vi) Register of Wage Form No. XVII (Rule 78) (1) (a) (i)

Signature & Seal of the contractor

13. The contractor will be liable to ensure that the labors arranged are physically and mentally fit and do not have any criminal record and such employees possess the requisite skill

proficiency, qualification, etc.

14. The above guidelines are only suggestive and not exhaustive. The contractor will have to comply with all applicable statutory provisions, as applicable under extant legislations/rules.

H. ARBITRATION

In the event of any dispute or difference arising out of the execution of the Contract or the respective rights and liabilities of the parties in relation to Interpretation of any provision between BHEL & Service Provider in any manner touching upon the Order/Contract, such dispute or difference shall (except as to any matter, the decision of which is specifically provided for therein) be referred to the arbitration of the person appointed by the competent authority of BHEL (Company).

Subject as aforesaid, the provisions of Arbitration and Conciliation Act, 1996 (India) or statutory modifications or re-enactments thereof and the rules made thereunder and for the time being in force, shall apply to the arbitration proceedings under this clause. The venue of arbitration shall be at Hyderabad. In case of order/contract on Public Sector Enterprises (PSE) or a Govt. Dept., the following clause shall be applicable: - In the event of any dispute or difference relating to the interpretation and application of the provisions of the Order/Contract such dispute or difference shall be referred to by either party to the arbitration of one of the arbitrators in the department of public enterprises. The award of the arbitrator shall be binding upon the parties to the dispute, provided, however, any party aggrieved by such award may make a further reference for setting aside or revision of the award to the Law Secretary, Deptt. Of Legal Affairs, Ministry of Law & Justice, Government of India.

Upon such Secretary when so authorized by the Law Secretary or the Special Secretary or Additional Secretary when so authorized by the Law Secretary, whose decision shall bind the parties hereto finally and conclusively? The parties in the dispute will bear equally the cost of arbitration as intimated by the arbitrator.

I. LAWS GOVERNING THE CONTRACT

The Order/contract shall be exacted and governed by the laws of India and the Courts of India alone shall have jurisdiction in respect of any matter arising under or in connection with the Order/Contract.

J. JURISDICTION OF COURT

Courts at Hyderabad shall have jurisdiction to decide the dispute, if any, arising out of or in respect of the contract(s) to which these conditions are applicable.

Signature & Seal of the contractor

K. DEFAULT /BREACH OF CONTRACT, INSOLVENCY AND RISK PURCHASE

If the Contractor fails to provide the required services as per the contract or fails to deliver the services within the period (s) fixed for such delivery or delivers services not of the contracted quality and failing to adhere to the contract specifications or services not of the contracted quality and failing to adhere to the contract specification or at any time repudiates or otherwise abandons the contract before expiry of such period or refuses or is unable to supply / provide services covered by the Letter Order / Contract Agreement either in whole or in part or otherwise fails to perform the Order / Contract or commits any breach of the Order / Contract not herein specifically provided for or in the event, or commits any breach of the Order / Contractor being an individual or if a firm on a partnership thereof, shall at any time, be adjudged insolvent or shall have a receiving order for administration of his estate made against him or shall take any proceeding for composition under any insolvency Act for the time being in force or make any assignment of the Order/Contract or enter into any arrangement or composition with his creditors (Service Provider) being a company is wound up voluntarily or by order of Court or a Receiver, Liquidator or Manager on behalf of the debenture holders and creditors is appointed or circumstances shall have arisen which entitles the Court of debenture holder and creditors to appoint a receiver, liquidator or manger, the purchases without prejudice to his right to recover any expenses, losses or damages to which the purchaser may be put to incur or sustain by reason or the Seller/Contractor's default or breach or Order / Contract shall be entitled to cancel the Order/Contract either in whole or portion thereof without compensation to the Seller/ Contractor (Service Provider) and if the purchaser so desires, he may procure upon such terms and in such manner as he deems appropriate, services exactly complying with particulars are not, in the opinion of the purchaser, which shall be final, readily procurable, at the risk and cost of the Seller/Contractor (service Provider) and the Seller/contractor (Service Provider) shall be liable to the purchaser for any excess costs provided that the Seller/Contractor (Service Provider) shall continue the performance of the Order/Contract to the extent not cancelled under the provisions of this clause. The Seller/Contractor (Service Provider) shall on no account be entitled to any gain on such repurchases.

Cost of the purchases / Services made by the Purchaser at the risk and cost of the seller. Contractor (Service Provider) shall be worked out after levying 30% overheads as departmental charges on the cost of Services so purchased / hired.

Signature & Seal of the contractor

TECHNICAL BID FORMAT

SL	ELIGIBILITY CRITERIA	CONTRACTOR'S RESPONSE	COPY ATTACHED
1	GSTIN No. (Proof to be Attached) (If not applicable, please furnish the details in the attached below format)		
2	Income Tax PAN No. Proprietorship - PAN card on owner Name For others - PAN card on Company/ Firm/Business		
3	Form 26-AS of IT for the previous financial year		
4	Hyderabad Office Address of the Contractor with name of the contact person and mobile no.		

NOTE:

1. Self-attested Xerox of document/certificate are to be furnished in the technical Bid.

(Pl fill the above format in all respects)

Signature of the Contractor

ACCEPTANCE LETTER / NO DEVIATION CERTIFICATE

Notwithstanding anything mentioned in our bid, we hereby accept all terms and conditions of the above tender. We confirm that services offered by us are conforming to the specifications mentioned in Terms & Conditions.

We hereby accept all Terms & Conditions of the above tender except the following:
(Give reference to Clause Nos. of Terms & Conditions which are not acceptable)

- 1.
- 2.
- 3.
- 4.
- 5.

Note: Deviations may or may not be accepted by BHEL

Name, signature & Seal of the Contractor

DECLARATION

I/We hereby declare that I / We have not been banned or de-listed by any PSU / Government Department / Financial Institute / Court and no case is pending with the police / Court against our firm / partner or the company.

Name, signature & Seal of the Contractor

CONTRACTOR'S DETAILS

Name of the Contractor / Party / Firm	
Address of the Registered Office in Hyderabad	
Name of Authorized Representative	
Phone Nos.	
Mobile Nos.	
Fax No. (If Any)	
E-Mail Address (If Any)	
Web Site Address (If Any)	

Signature & seal of the Contractor

NEFT FORMAT

Beneficiary Name	
Beneficiary Bank Name	
Beneficiary Bank Address	
IFSC CODE of the bank	
Beneficiary Account Number	
Email ID	
PAN	

I hereby confirm that the above mentioned particulars are in order. To facilitate NEFT credits, I will inform BHEL in case of any changes in the Bank Particulars at a future date.

Enclosure: Photocopy/cancelled copy of one leaf from cheque book for the codes required above.

Thanking You,

Yours sincerely.

Signature:

Name:

Designation:

Company Seal:

Date:

(To be submitted on the Contractor's Letter Head)

UNDERTAKING

In connection with the submission of Quotation for Repair and service of electrical items at BHEL Corp R&D, Hyderabad, against Enquiry No.----- and Date ----- we hereby Undertake to adhere to the following conditions:

- a) The Contractor will abide by all the laws of land relating to employment of labor for which BHEL will not be responsible.
- b) The Contractor has submitted price bid in prescribed format given at Annexure: A (No deviation shall be permitted and if noted subsequently, it will be treated as "Nonresponsive").

Signature:

Name:

Designation:

Company Seal:

Date:



RD:MPX:F-13

Bharat Heavy Electricals Limited

Corp. R&D DIVISION
VIKAS NAGAR,
HYDERABAD- 500 093 (INDIA)

VENDOR REGISTRATION FORM

(Indigenous supplier)

[FORM TO BE SUBMITTED* BY THE BIDDER ALONG WITH TECHNICAL-BID]

Before filling, please refer to instructions on page-4

1.0 VENDOR PROFILE:

1.1 Name and address of the vendor:

Phone Nos.:

Fax No.:

Email: 1.

2.

1.2 Local representative name & address in Hyderabad/Secundrabad :

Phone Nos.:

Fax No.:

Email:

Contact Person:

Mobile No:

2.0 TYPE OF ORGANISATION:

PROPRIETORSHIP	Company:	Sister Concern (mention vendor registration number of main organization)	
Partnership	CORPORATION	Small Scale Industry	ANY OTHER (Please specify)

In case of SSI unit, copy of registration to be enclosed. It is requested that MSME registration certificate to be enclosed and tick the following:

Type of Major Activity: Manufacturing / Service

Category of Enterprise: Micro / Small / Medium

Social Category : GENERAL / SC / ST / OBC

Udyog Adhaar Number (UAN): _____

3.0 ANNUAL TURN OVER:

#	Year	Turn-Over, Rs.
1	Current Year(budgeted)	
2	Previous year (200 - 0)	
3	Prior Year (200 - 0)	

4.0 NAME AND ADDRESS OF THE BANKER:

4.1 Bank Name

4.2 Branch name

4.3 Account number

4.4 Account Type

4.5 MICR Code:

4.6 IFSC Code(RTGS/NEFT):

4.7 Bank Phone number(s),

Blank cheque, duly cancelled, to be enclosed.

Please note that all payments shall be made through Electronic clearance services to your above account against the orders executed, if any.

5.0 REGISTRATION PARTICULARS(relevant copies to be enclosed)

5.1 IT Permanent Account No.(PAN):

5.2 State Sales Tax/VAT Registration No:

5.3 Central Sales Tax Registration No:

5.4 ED Registration No:

5.5 Service Tax Registration No:

5.6 PF Account No:

5.7 Labour Licence No:

5.8 ESI Account No:

6.0 CONTACT PERSON: S/Sri:

Designation:

Phone / Mobile No:

7.0 TOTAL NUMBER OF EMPLOYEES:

Graduates (Engr/Scientists/Mgmt/Fin.)	Consultants	Workers		
		Sup./Skilled	Semiskilled	Unskilled

8.0 LIST OF PRODUCTS/ SERVICES OFFERED:

#	Products/ Services	Capacity
1		
2		
3		
4		
5		

9.0 REFERENCE LIST :

(Only recognized public and private sector companies, attach if printed copy available)

#	Customer	Volume / Year
1		
2		
3		
4		
5		

10.0 INFRASTRUCTURE / FACILITIES:

#	Facility (with specifications)	Age/ Year procured
1		
2		
3		
4		
5		

11.0 REGISTRATION WITH OTHER BHEL UNIT/UNITS:

#	Unit	Registration No	Year
1			
2			
3			
4			

12.0 ANY OTHER INFORMATION :

DECLARATION:

The information furnished above is true and authentic.

(CEO / PROPRIETOR)

SEAL:

DATE:

Note:

1. Registered bidders, having BHEL (R&D) registration no. or have submitted this format for registration, need not furnish this information again.
2. The competent authority reserves the right to accept or reject the registration.
3. Vendors approved for registration will be informed by mail / email, as convenient. A separate communication will be sent in case of non-registration also, citing reasons thereof.
4. BHEL reserves the right to take penal action as deemed fit if any of the information provided by the vendor(s) is found to be incorrect.
5. AGM, Head (MM) may be contacted for clarification/additional information on registration.

Instructions

1. Fill all items. Please mention "N.A." for items/ clauses not applicable.
2. Use A4 sheets for this document and the enclosures. Use of additional sheets is permitted if space provided is not adequate.
3. Attach copies of latest documents in respect of items 5.0 (Registration no.s)
4. Photographs of registered office and the chief executive/proprietor shall be furnished.