

**BHARAT HEAVY ELECTRICALS LIMITED**  
**RAMACHANDRAPURAM::HYDERABAD-502032**  
**FACTORY CIVIL & PROJECTS DEPARTMENT**  
**TELEPHONE NO. 2318-2201, 5455**

**TENDER NOTICE NO. HY/FCD/OT-22/2020-21, Dt: 19.02.2021**

**Name of work: Modification works at 04 block and New blade shop Rain water gutters.**

Name of the department : FACTORY CIVIL & PROJECTS DEPARTMENT

Tender Notice No : **HY/FCD/OT-22/2020-21, Dt: 19.02.2021**

1. Bharat Heavy Electricals Limited, a Government of India Public Sector undertaking having its Registered Office at Siri Fort, New Delhi. BHEL Ramachandrapuram, one of its manufacturing Units, invites sealed tenders in two part bid from eligible Contractors, who fulfill qualification criteria as stipulated in NIT, for the above mentioned work.
2. Sealed quotations in single cover consisting of two inner sealed covers (containing Technical bid and Price bid super scribing the Tender Enquiry No., Name of work, Contractor name & address will be received at this office Up to **11.00 AM** on or before **12.03.2021** at vendor complex, beside administrative building, BHEL Ramachandrapuram. Technical bid will be opened at 13.15 hrs on the same date and further information if any, may be obtained from the office.
3. The tender documents are also available in the Web Site of BHEL [www.bhel.com](http://www.bhel.com). Those who wish to download the same may do so. While submitting the tender documents, towards cost of tender document should be enclosed please refer at (Pg-04) of tender document. The tender documents downloaded from the website without demand draft for the specific value will be summarily rejected. Corrigendum if any will be published in BHEL web site only.
4. A set of tender documents (non-transferable) may be purchased on any working day from **19.02.2021 to 11.03.2021** between 09:00 hrs to 14:00 hrs from Factory Civil Dept, BHEL-HPEP, RC PURAM, HYDERABAD-32 by paying the prescribed Tender fee (Pg-04) only in the form of cash in the Cash Counter of BHEL, /RC Puram or crossed Demand Draft in favor of "BHEL-RC PURAM, HYDERABAD-32".
5. In case, tender documents are requested by post, BHEL-HPEP shall not be responsible for any delay due to any reasons (including postal delay) either in receiving the Agency's request nor receipt of tender documents by the Agency.

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**1.0 NOTICE INVITING TENDER**

| Sl. No. | Tender Notice No.    | Name of the work                                                     | Approx. Estimated Value of work (₹) | Earnest Money Deposit (EMD) (₹)                                      | Period of Contract (months from Date of Award) |
|---------|----------------------|----------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------------------|------------------------------------------------|
| 1       | HY/FCD/OT-22/2020-21 | Modification works at 04 block and New blade shop Rain water gutters | 09.13                               | <b>Nil</b><br>(In line with O.M. No.F.9/4/2020-PPD DT 12th Nov 2020) | 2 months                                       |

| SI No. | Description                                                                                                          |
|--------|----------------------------------------------------------------------------------------------------------------------|
| 1      | Cost of tender documents<br>₹ 1000 /-(if download from Web)<br>₹ 2000 /-(if purchased from Office)                   |
| 2      | Last date & Time for sale of tender documents<br>11.03.2021 at 14:00hrs<br>From the office of DGM/Fy.Civil/ Planning |
| 3      | Last date for receipt of tender<br>12.03.2021 at 11:00hrs                                                            |
| 4      | Date, time and place of tender opening<br>12.03.2021 at 13:15hrs,<br>at VENDOR COMPLEX, BHEL,RC Puram, HYD.          |
| 5      | Any corrigendum<br>Tenderers are advised to watch the web site regularly                                             |
| 6      | Maintenance period<br>12 months                                                                                      |

**SCOPE of WORK:** The details of the scope of work is attached in Schedule A.

**2.0 PREQUALIFICATION REQUIREMENTS:**

The following conditions have to be satisfied by the tenderer, with documentary proof to be enclosed with tender bid (Technical):

- 1) Average annual financial turnover during the last 3 years, ending 31st March of the previous financial year (should submit balance sheet & P&L account for last 3 years – certified by Chartered Accountant), should be at least 30% of the estimated cost (₹ 2,73,925.42). Further, if the tenderer fail to submit the figure (s) for 3 years, non-submitted year will be considered as “0” (Zero) for averaging the turnover. In the 3 years turnover, previous year turnover is compulsory.
- 2) Particulars of experience / credentials for the works executed of any labour intensive nature during not older than 7 years (Completion and experience certificate of the works to be enclosed) ending last day of month previous to the one in which applications are invited should be either of the following:
  - a) Three similar works completed/executed each costing not less than the amount equal to 40% of the estimated cost of each work (₹ 3,65,233.89)
  - Or
  - b) Two similar works completed/executed each costing not less than the amount equal to 50% of the estimated cost of each work (₹ 4,56,542.36)
  - Or

- c) One similar work completed/executed costing not less than the amount equal to 80% of the estimated cost of each work (**₹ 7,30,467.78**)

**Similar Work: 1. All type of roof sheeting works or ware houses or industrial sheds.**

**Or**

**2. All type of roof sheeting works associated with any type of construction works.**

**Or**

**3. Fabrication works related to civil works.**

**Or**

**4. Construction of factory blocks or construction of major building works.**

Note: If the experience certificate issued by BHEL, RC Puram for any work executed in BHEL, RC Puram for past three years contains any adverse remarks the same will be a disqualification factor.

- 3) Vendor should furnish performance certificate of similar earlier executed works.
- 4) The offers of the bidders who are on the banned list as also the offer of the bidders, who engage the services of the banned firm shall be rejected. The list of banned firms is available on BHEL website [www.bhel.com](http://www.bhel.com)”.
- 5) Contractor shall furnish valid ESI Code Number and PF Code Number. If PF, ESI registration is not available then contract should submit an undertaking to obtain applicable PF, ESI coverage of all our workmen to be deployed for the above work before commencement of the work as per NIT conditions.
- 6) Contractor shall furnish PAN No. (In case not available, proof of having applied with acknowledgement from concerned authority) & Income Tax Assessment/declaration copy for the last three (3) year shall be enclosed with the bid (self-attested copies).
- 7) Contractor shall obtain Labour License (Central Government) before commencement of work as applicable or if available to be enclosed along with the tender.
- 8) It is required to furnish GST number certificate.
- 9) **Over-run Compensation**- Not applicable.
- 10) **Bonus payment:** The contractor shall pay bonus to all his workmen as per the applicable provisions of the payment of Bonus Act 1965 and its rules amendments from time to time if applicable for contract period. Contractor has to ensure payment of Bonus to his workers as per Payment of Bonus Act, 1965 and BHEL shall not reimburse any amount towards this.
- 11) **PRICE VARIATION CLAUSE:** This is a Firm Price contract. Any increase in consolidated wages of BHEL RC Puram or increase in Variable Dearness Allowance by appropriate government to the eligible workmen of contractors, will not be reimbursed by BHEL RC Puram to the contractor. The rates quoted by the contractor shall be firm for entire period of contract. The bidder shall quote a firm prices. The prices shall be firm throughout contract execution and shall not be subjected to any escalation on any account whatsoever.

## 2.0 Financial terms and conditions:

### **Penalty terms: The following Penalties are envisaged in the contract:**

- a) In the event of delay in supply of goods and or services beyond contractual delivery date, penalty of 0.5% per week or part there of shall be levied on the gross value of work done subject to a maximum of 10% of the gross value of the total work executed. Penalty amount so determined along with GST if applicable thereon shall be recovered.
- b) If the contractor fails to deposit the required security deposit or commence the work within the period as per LOI/Contract, the agency will automatically be suspended from being eligible for bidding in any contract with BHEL for a period of **two years** from the date of notification.
- c) If the agency fails to commence the work as requested by the department penalty of 0.5% on the gross value of work for weeks delay will be applicable. Penalty amount so determined along with GST if applicable thereon shall be recovered.
- d) Violation of applicable safety, health & environment related norms, a penalty of Rs.5,000.00 (Rupees Five thousand) per occasion shall be imposed.

### **1. Payment Terms:**

Payment will to be based on the actual execution of the work as certified by executing agency/Engineer-in-charge

### **2. Taxes and Duties- GST clauses to be applicable for the tender**

All the terms and conditions of the contact with respect to taxes & duties are subject to the new taxation laws introduced from time to time (e.g. GST). The terms and conditions will be modified in accordance with the provisions of new laws (e.g. GST).

Following points to be complied with respect to GST:

- a) IGST/CGST/SGST/UTGST: Rate of Tax to be quoted as extra in %
- b) In case GST credit is delayed/denied to BHEL due to non/delayed receipt of goods and/or tax invoice or expiry of timeline prescribed in GST law for availing such ITC, or any other reasons not attributable to BHEL, GST amount shall be recoverable from vendor along with interest levied / leviable on BHEL.
- c) In case vendor delays declaring such invoice in his return and GST credit availed by BHEL is denied or reversed subsequently as per GST law, GST amount paid by BHEL towards such ITC reversal as per GST law shall be recoverable from vendor/contractor along with interest levied / leviable on BHEL.
- d) The bidder shall arrange to send to BHEL, Hyderabad along with all the required documents as in Purchase Order, Tax Invoice (Original for Recipient) along with his bills.
- e) Vendor to ensure correct applicability of IGST/CGST/SGST/UTGST based on the Inter /Intra state movement Supply of goods and services or both.
- f) Taxes and duties prevalent on the contractual delivery date or the actual delivery date (in case of delay) whichever is lower shall be applicable paid. Composition Scheme to be addressed.
- g) Vendor shall note that the Invoice has to be raised quoting HSN Code of Goods or Accounting Code of Services or both wherever applicable.
- h) Invoice should mention BHEL-HPEP-HYDERABAD GSTIN: 36AAACB4146P1ZG or GSTIN of BHEL Nodal Agency as mentioned in PO.
- i) In case of any short supply of goods or service Vendor has to raise a credit note for short supplied quantity as per GST provisions.

- j) Any GST liability arising on BHEL under reverse charge before actual receipt of goods and or services and/or invoice thereof would be subject to recovery of interest leviable for the period between the date of such liability and actual date of eligibility of ITC based on receipt of goods, receipt of invoices and other conditions specified in GST law, as applicable.
- k) **Penalty clause:-** In the event of delay in supply of goods and or services beyond contractual delivery date, penalty of 0.5% per week or part there of shall be levied on the gross value of work done subject to a maximum of 10% of the gross value of the total work executed. Penalty amount so determined along with GST if applicable thereon shall be recovered.
- l) Supplier shall mention their GST registration number in all their invoices and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No which is linked/uploaded in GSTN network shall be clearly indicated), item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, etc.
- m) A declaration to the effect that all tax liability as per GST rules and regulations shall be discharged.

## **2.1 INSTRUCTIONS TO TENDERER**

### **2.1.1 Tender is a two part bid system.**

The tender documents consist of Part – A and Part - B as detailed below:

Part 'A': Techno-commercial Bid

Part 'B': Price Bid to be submitted in sealed cover as per Tender conditions.

### **Submission of tender covers for each work (separately) shall be as given below:**

- 2.1.2 Cover 'A' -for Technical and Commercial Bid (sealed cover) super scribing the Tender Enquiry No., name of work, Contractor name & address and Part – A (Techno-commercial Bid). The format for Technical and Commercial Bid is attached to the Tender Document.

#### **Note:**

The tenderer shall not indicate the price or rate in the Part-A: Techno-commercial bid. If any Contractor submits combined bid i.e., Tech. Bid and Price Bid in one cover, such offer shall be summarily rejected. The tenderer shall expressly accept all the terms and conditions of the Tender. The tender which does not comply with the BHEL's Terms & Conditions may be rejected as Non-responsive/non-conforming and non-acceptable.

- 2.1.3 Cover 'B' -for Price Bid (sealed cover) super scribing the Tender Enquiry No., name of work, Contractor name & address and Part – B (Price Bid). The format for Price Bid is attached to the Tender Document.
- 2.1.4 Cover-'C' -This cover shall contain sealed Cover A (Techno-commercial bid) and sealed Cover B (Price bid). The cover shall be sealed and super scribed with Tender Enquiry No., name of work and Contractor name & address.
- 2.1.5 The Techno commercial Bid (Part - A) and general terms and conditions shall be attached to Techno-commercial offer with each page duly signed by the tenderer (at the bottom of each page) as a token of acceptance.
- 2.1.6 Part 'B' – the price Bid should not carry any conditions. Service Charge % should be quoted in clear terms in the format given by BHEL.

- 2.1.7 Part 'B' Price bid will be opened only in respect of those tenderers who are qualified in Techno-Commercial Bid.
- 2.1.8 The tender forms both Part 'A' & 'B' duly filled in all respects shall be signed on each page by the tenderer. Any alteration, erasure or over-writing will render the tender invalid. Alteration neatly carried out and duly attested over with the full signature of the tenderer however is permitted.
- 2.1.9 The tenderer should submit the tender documents intact without detaching any page/ pages.
- 2.1.10 The Name of the tenderer should be written or the contractor's seal to be put on the sealed envelope.
- 2.1.11 Before making the offer, the tenderers are advised to carefully go through the terms and conditions, which form part of the Agreement.
- 2.1.12 All entries in the tender document should be in one Ink. Corrections, over writing, cuttings etc. are not permitted. All the columns in the tender form should be filled without leaving any column blank in any page of the tender. In case any of the columns is left blank, the tender would be rejected.
- 2.1.13 The Service Charge % should be quoted in figures as well as in words.
- 2.1.14 Each and every page of tender documents should be stamped & signed by the tenderer.
- 2.1.15 Tender documents consisting of Part 'A' & 'B' duly sealed in separate envelopes should be sealed in another envelope and should be deposited in the Vendor Complex, BHEL-RC Puram, Hyd-32 addressed to Dy.General Manager/Purchase, Co-ordn., BHEL, RC Puram, Hyderabad-32 so as to reach on or before **11:00 hrs on 12.03.2021**. The tender documents may also be sent either by registered post / Speed Post / Courier so as to reach on or before the said date and time. Part 'A' of tender form i.e. Techno-commercial Bid will be opened on **12.03.2021 at 13:15hrs** on the same day in the presence of tenderers or their representatives who are present for the tender opening. Tenderers who qualify in the Techno-commercial Bid will be intimated to attend the tender opening of part 'B' - price bid at a date to be notified separately. Part 'B' i.e. price Bid will be opened at the specified date in the presence of the tenderers or their representative who are notified to attend the tender opening.
- 2.1.16 For any further details required, **Incharge-Planning dept./Fy. Civil & Projects**, BHEL, RC Puram, Hyderabad-32 may be contacted in person or through Telephone Nos.**040-2318 2201, 5455. Email: rajeshkuley@bhel.in**
- 2.1.17 BHEL reserves the right to assess the capacity and capability of the parties for pre-qualification. The company also reserves the right to accept or reject any or all the tenders or any part thereof at any stage of process without assigning any reason whatsoever. The company has no obligation to accept the lowest tender. Offer of the Tenderer if prima-facie found not comparable with the quantum of work envisaged and the bid is a desperate effort to be L1, then the offer is liable to be rejected. BHEL's decision in this regard shall be final and binding.  
PRICE BID - The tenderers are required to submit their quotation for all the items listed in the Price Bid format given along with the tender documents. The Service Charge % should be quoted after careful study of the actual job requirement so that, in case the contract is awarded, contractor should not express any difficulty in execution of the contract.
- 2.1.18 The Minimum Wages as per statute or BHEL notified wages revised (whichever is higher) from time to time are

payable. The tenderer would be required to pay allowances/incentives as decided and communicated by BHEL.

- 2.1.19 VALIDITY OF RATES: The rates quoted should be **valid for 120 days initially** from the date of opening of the Techno-Commercial bid.
- 2.1.20 The tenderer will be required to quote the Service Charge % (both in figures and words).
- 2.1.21 **DISCREPANCY IN WORDS & FIGURE QUOTED IN PRICE BIDS:**
- i) 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
  - ii) 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 (i) and (ii) above.
  - iii) If there is such discrepancy in an offer, the same shall be conveyed to the bidder with target date up to 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
- 2.1.22 Wherever it is quantity based work, including main work and sub-work, the tenderer should quote his rates against each item /work (main as well as sub-work/item).
- 2.1.23 In case of quantity based work contracts, the tenderer should quote the rates against each item keeping in view the prevailing applicable Minimum wages / BHEL wages whichever is higher statutory payments and other payments if any and other obligations as per the statutory provisions and amendments thereto and also as directed by BHEL from time to time.
- 2.1.24 BHEL reserves the right to award the contract to one or more contractors simultaneously as deemed fit at the initial stage or during the contract period.
- 2.1.25 BHEL reserves the right to reject any bid, which is technically unacceptable and unworkable. Further, BHEL also reserves the right to reject any or all tenders without assigning any reasons thereof.
- 2.1.26 BHEL reserves the right to cancel the contract at the initial stage or during the contract period without assigning any reason to the tenderer.
- 2.1.27 Wherever prescribed formats are specified for the tenderers use, he shall use the same for making his Claims.
- 2.1.28 Tender document should be complete in all respects.
- 2.1.29 Successful tenderers shall enter into an Agreement on stamp paper of Rs.200/- for having accepted the rates, terms and conditions of the contract as per the pro-forma given by BHEL.
- 2.1.30 The Offers should be in full conformity with the terms and conditions of this tender. No contra conditions are acceptable. Incorrect and incomplete tenders are liable to be rejected. Tenders not submitted in the prescribed



forms will be rejected.

- 2.1.31 BHEL reserves the right to accept or reject any tender in part or full at their discretion without assigning any reason.
- 2.1.32 If a tenderer deliberately gives wrong information in his tender or creates conditions favorable for the acceptance of his tender, then BHEL reserves the right to reject such tender at any stage.
- 2.1.33 If the tenderer indulges in any unethical practice for securing the contract, the offer of such tenderer shall be rejected.
- 2.1.34 Any written communication required to be sent to the contractor in writing shall be sent at the address mentioned on the tender form or to any other address subsequently intimated by Contractor in writing to BHEL HPEP for the contract purposes or to his e-mail address.
- 2.1.35 **SITE VISIT:**
- a. Before quoting, the tenderers are advised to inspect the site of work and its environments and be well acquainted with the actual working and other prevailing conditions, position of materials and labour related procedures & practices. They should be well versed with BHEL General Conditions of Contract, Instructions to tenderers, drawings wherever applicable and specifications and all other documents which form part of the agreement to be entered into subsequent to award of work. The tenderers shall specially note that it is the tenderer's responsibility to provide any item which is not specially mentioned in the specification or drawing, but which is necessary to complete the work
  - b. The tenderer/Bidder and any of his authorized personnel or agents will be granted permission by the BHEL to enter upon its premises and lands for the purpose of site visit. However, the bidder shall express condition that he, his personnel, and agents will be responsible against all liability in respect thereof, including death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.
  - c. The Bidder should inform the BHEL at least Two days (time may be fixed in consultation with tender issuing authority) in advance about the proposed site visit. The Bidder, at his own responsibility and risk is encouraged to visit, inspect and survey the Site and its surroundings and satisfy himself before submitting his bid as to the form and nature of the Site, the means of access to the Site, the accommodation he may require, etc.
  - d. In general, Bidders shall themselves obtain all necessary information. A Bidder shall be deemed to have full knowledge of the Site, whether he inspects it or not and no extra claims due to any misunderstanding or otherwise shall be allowed. The cost of visiting the Site shall be at the Bidders' own expense. Any deviations of information in the report and the actual site will not be the responsibility of the BHEL
- 2.1.36 The contractor's/ Firm's who are quoting for tenders for the first time in BHEL, Ramachandrapuram are requested to provide the following NEFT details (Bank official Signature) along with cancelled cheque. This information is required for transactions between BHEL and the Contractor's/Firm's.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| (Vendors to furnish this mandate on their Letter Head.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                    |
| <p>To<br/>Dy. Manager/Finance-CM<br/>Bharat Heavy Electricals Limited<br/>Ramachandrapuram<br/>Hyderabad 502 032</p> <p>Dear Sir,</p> <p style="text-align: center;">Sub: Details for National Electronic Fund Transfer</p> <p>We request and authorize you to effect payment through NEFT to our Bank account, subject to RBI Guidelines, as per the details given below</p> <p>A. Sup code (As per PO/SCO) / Staffno :<br/> B. (Name as per PO/SCO) :<br/> (Retd Employee to indicate address here)<br/> C. PAN of Beneficiary :<br/> D. TIN of Beneficiary :<br/> E. e-mail address of Beneficiary :<br/> F. City (of Beneficiary) :<br/> G. Bank Name :<br/> H. Branch (of Bank) :<br/> I. A/c Number :<br/> J. A/c type (Savings or Current) :<br/> K. MICR Code of the branch (9 digit) :<br/> L. IFSC for NEFT (11 char) :<br/> M. IFSC for RTGS (If different from L) :</p> <p>Thanking you,</p> | <p>Ref No: _____<br/> Date: _____ Ref No. _____</p> <p>(Signature with Seal) _____<br/> Authorized Signatory Name _____<br/> Designation _____</p> |
| <p>Certified that the particulars furnished above are correct as per our records</p> <p>Date _____ (Signature of authorized official of bank)<br/> Bank Stamp _____</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                    |

### 3.0 GENERAL TERMS AND CONDITIONS

- 1) Contractor shall obtain Labour License (Central / State Government) before commencement of work as applicable.
- 2) In case Contractor engages labour from outside State to execute the said work, he is required to obtain license under Inter State Migrant Workmen (RE&CS) Act 1979  
**NA:** BHEL reserves the right to split up the work into convenient portions and award them to different contractors.
- 3) The tenderer shall keep the contents of his tender and rates quoted by him to be kept confidential
- 4) All expenses in preparation and submission of bids and visits to the office or any place in connection with the preparation of Bid shall be borne by Bidder. BHEL in no case shall be responsible or liable for these costs regardless of the outcome of the Bidding process
- 5) The bid prepared by the Bidder including all correspondence etc. relating to his offer/ bid shall be in ENGLISH language.
- 6) The tenderers must sign on all the pages of tender documents, including the NIT, which forms part of tender document.
- 7) A tender may be rejected while scrutiny of techno-commercial bid, in case there is any unsatisfactory past performance in the execution of an earlier contract.

- 8) Contractor shall follow general instructions and obligations of the Contractors as prescribed.
- 9) Contractor shall arrange Group Insurance and follow all relevant rules applicable from time to time.
- 10) The total safety of operation is Contractor's responsibility. Contractor should provide the following as per requirement to each workman and any additional PPEs if required in executing the contract.
  - a. Two pair of dresses in the beginning of the contract.
  - b. One safety helmet per annum.
  - d. One pair of shoe per annum along with two pairs of socks.
  - e. Safety goggles (U.V Protective glasses). (Min.3 nos. per annum)
  - f. Safety goggles for Grinders (Min. 4 No's per annum).
  - g. One Hand shield per annum.
  - h. One Head shield per annum
  - i. One pairs of hand gloves (leather) per month.
  - j. Cora cloth 1/2 Mt. per month.
  - k. One soap per month.
  - l. Ear Plugs (Min.12 No's per annum).
  - m. Dust masks (Min.24 No's per annum).
  - n. Any other relevant safety Personnel Protective Equipments.

Each PPE items should follow BHEL Safety Engineering Standards.

- 12) Supervision of Contract Workforce shall be monitored by Contract Supervisor. Contractor & Supervisor shall be available whenever required.
- 13) The Contractor is wholly responsible for any loss of life or partial disability of any of their employees while on duty.
- 14) In case of occurrence of any accident/ injury of Contractor's staff, BHEL will not pay any compensation while they are on duty and Contractor has to take care of same as a statutory obligation.
- 15) BHEL reserves the right to reject any or all tenders in part or in full without assigning any reason at any stage.
- 16) Above mentioned work shall be executed in accordance with the agreement conditions applicable to Labor works as per model contract of BHEL. A copy of the same can be had from the undersigned.
- 17) Upon awardal of the work, within 7 (seven) days the party has to execute an agreement with BHEL as per model contract before commencement of work.
- 18) Payment to the workers by Contractor to be made on or before 7th day of every month without fail through their common Bank accounts, otherwise suitable action shall be taken at Contractor's risk and cost.
- 19) Contractor has to issue wage slips to the workers before paying wages, maintain attendance, wage register and muster roll of his employees.
- 20) The quantities mentioned in the agreement schedule are worked out from the relevant data in the company and may or may not be the actual required for execution.
- 21) The company does not expressly or by implication agree that the actual amount of the work to be done shall correspond there with, but reserves the right to increase or decrease the quantity of any item or portion of the work as it deems necessary.

- 22) If there is a delay in execution of work or denial, the work shall be awarded to another Contractor on “**RISK PURCHASE BASIS**” and the extra cost incurred shall be recovered from the Contractor.
- 23) If any information furnished by the tenderer is found false at a later stage, the tenderer shall be Black listed and the existing agreement and contract will also be cancelled at the risk and cost of the Contractor.
- 24) BHEL reserves the right to short close the contract with in period of any time in the event of bad performance of the Contractor or any other reasons detrimental to the interests of BHEL.
- 25) The agencies are advised to visit the work site to understand the nature of work / quantum of work in its true perspective to avoid any complications in future.
- 26) The tenderer shall not include any additional conditions / alter conditions either in techno-commercial bid or price bid.
- 27) Contract to be closed in all respects including final measurement recording in M-Book and submitting the bills with in two (2) months from the completion time as mentioned in the tender or approved date of completion whichever is later.
- 28) If the due date of tenders opening extended because of poor response the agencies who have already submitted tender bids earlier need not submit revised tender. The original tender only will be considered for evaluation.

### 3.1 ELIGIBILITY CRITERIA

- 3.1.1 In case the contractor is a Partnership Firm or a Company, the same should be a registered under the relevant Indian Partnership Act 1932 or Companies Act, 1956 and well established organization having at least three years existence in business consecutively for the past three years.
- 3.1.2 The Successful tenderer has to get the license from Central Labour Dept., under Contract Labour (Regulation & Abolition) Act 1970 for the areas and nature of work, which they will be performing as part of the contract.
- 3.1.3 Tenderer should have independent ESI Employer code under ESI Act 1948.
- 3.1.4 Tenderer should have independent PF code under Employee Provident Fund and Miscellaneous Provisions Act 1952.
- 3.1.5 Photocopy of letter from ESI Corp. and PF Commissioner's Office to establish that tenderer is independently registered as an employer under ESI and PF to be produced.
- 3.1.6 The tenderer shall also mention the PAN Number issued by Income Tax Department, copy of the PAN card or PAN number allotment letter shall be submitted along with the tender documents.
- 3.1.8 There should be no litigation or charge under investigation / enquiry / trial against the Tenderer, or conviction in a court of law or suspension or blacklisting by any organization on any ground. Tenderer shall confirm this in the Declaration. During the course of work, if any such information comes to light, the contract may be terminated.
- 3.1.9 The opinion / decision of BHEL regarding the bid shall be final and conclusive. BHEL reserves the right to reject any or all the bids at any time without assigning any reason.

- 3.1.10 In case the tenderer has a relative employed in BHEL, the authority inviting tender shall be informed of this fact in writing at the time of submission of tender, failing which the tender may be disqualified, or if such fact comes to light subsequently, the contract may be terminated.
- 3.1.11 For the works which are continuous in nature, and which require regular interaction and monitoring, the contractor shall have an Office/Establishment in Hyderabad.

**4.1 TECHNO-COMMERCIAL BID**

To,  
 Bharat Heavy Electricals Limited  
 H.P.E.P., RC PURAM,  
 HYDERABAD-32

Dear Sir,

I / We hereby offer to carry out the work '-----' against Tender Enquiry No. -----

I /We have carefully perused the following documents connected with the above mentioned work and agree to abide with the same.

- 2.0 Prequalification requirements
- 3.0 Instructions to Tenderer
- 3.31 Taxes & Duties – GST Clauses
- 4.0 General terms and conditions
- 4.1 Eligibility Criteria
- 5.0 Earnest Money Deposit
- 6.0 Security Deposit
- 7.0 Statutory Requirement
- 8.0 Manpower
- 9.0 Safety
- 10.0 Period of Contract
- 11.0 Failure to comply with Contract
- 12.0 Payment to the Contractor
- 13.0 Sub-contracting
- 14.0 Laws governing the Contract
- 15.0 Legal Jurisdiction
- 16.0 Duties & Responsibilities of Contractor
- 17.0 Scope of work
- 18.0 Special Terms & Conditions of Contract
- 19.0 Evaluation of Price Bid
- 20.0 Terms and conditions of Contract Agreement
- 21.0 Special Instructions
- 22.0 Guidelines for reverse auction

(Part –A)

Note: Tender document cost which is in the form of RTGS/  
 NEFT shall be enclosed in Part –A only

- 23.0 Price Bid

(Part – B)

I/ We further agree to execute all the works referred to in the said documents as per the General terms and conditions.

I am / We are in possession of independent PF/ESI Code.

I/We undertake to obtain applicable the PF/ESI coverage of all our workmen deployed for the above work and also agree for recovery of appropriate contribution from wages/bills

Strike out which is not  
 applicable

to be  
 PF/ESI

Signature of Tenderer

**PART - A**  
**TECHNICAL BID**

Tender Enquiry No. :

Date:

**I. Details of the Contractor:**

a) Name and address of the Firm:

Contact person

Vendor code (if already allotted by BHEL)

Phone/Mobile No.

E-mail ID

b) Name and address of the proprietor/Director/partners:

c) Is any contract being operated under the control of the tenderer in BHEL . Yes / No  
(If yes furnish the details):

|    | <u>Location/ Address</u> | <u>Value</u> | <u>Date of Completion</u> |
|----|--------------------------|--------------|---------------------------|
| 1. |                          |              |                           |
| 2. |                          |              |                           |
| 3. |                          |              |                           |

a) Is any relative of tenderer employed in BHEL Yes / No  
(If yes Furnish the detail)

| Name | Staff no | Location / Area |
|------|----------|-----------------|
|      |          |                 |

Signature of the Tenderer  
Date:

**II. The contractor shall confirm the enclosure of all the below documents without which tenderer may not be eligible to participate in the tender:**

|     |                                                                                                                                                                                                                                                                                                                                     |                                                   |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| 01  | ESI Code No.<br>(enclose copy of ESI code allotment letter of ESI authority)                                                                                                                                                                                                                                                        |                                                   |
| 02  | PAN No.                                                                                                                                                                                                                                                                                                                             |                                                   |
| 03  | PF Code No.<br>(enclose copy of PF code allotment letter of EPF authority)                                                                                                                                                                                                                                                          |                                                   |
| 04  | GST REGISTRATION NUMBER                                                                                                                                                                                                                                                                                                             |                                                   |
| 4.1 | State in which registered                                                                                                                                                                                                                                                                                                           |                                                   |
| 4.2 | Type of GST Registration : Composite or Regular ( Indicate Composite or Regular)                                                                                                                                                                                                                                                    |                                                   |
| 4.3 | Whether Casual Taxable person or non-resident taxable person or regular taxable person                                                                                                                                                                                                                                              |                                                   |
| 4.4 | Place from where the services are rendered                                                                                                                                                                                                                                                                                          |                                                   |
| 05  | Banker's Name & Address                                                                                                                                                                                                                                                                                                             |                                                   |
| 06  | Bank A/C No. & Branch                                                                                                                                                                                                                                                                                                               |                                                   |
| 07  | Have you quoted rates for all the activities, as indicated in the price bid ( Part – B )                                                                                                                                                                                                                                            | YES / NO                                          |
| 08  | Financial Turnover for preceding three years duly certified by qualified Chartered Accountant: i.e. 2017-18, 2018-19 & 2019-20                                                                                                                                                                                                      | Assessment Years<br>2019-20<br>2018-19<br>2017-18 |
| 09  | Details of tender document cost<br>(RTGS/NEFT has to be enclosed along with Technical bid).                                                                                                                                                                                                                                         | Amount :<br>Details :<br>Bank :<br>Branch :       |
| 10  | Particulars of Experience/Credentials<br>As per pre-qualification requirements. (Work completion certificates to be enclosed)<br>If vendor submits Pvt. Company experience, the following documents should be submitted along with technical bid:<br>Awardal Copy, Agreement Copy, TDS, Otherwise bid will be liable for rejection. |                                                   |
| 11  | Labour License(State/Central) Validity up to<br>In case not available, bidder shall submit the License before commencement of the work.                                                                                                                                                                                             |                                                   |

Note:

I. Photocopy in support of above wherever applicable should be attached.

Signature of the Tenderer



**5.0 EARNEST MONEY DEPOSIT/ BID SECURITY DECLARATION:**

Bidders are requested to submit the bid securing declaration form as per Annexure-B

**6.0 SECURITY DEPOSIT**

- 6.1 Upon acceptance of his tender bid, the successful tenderer must deposit Security Deposit within the time specified in the letter of intent. Security Deposit should be collected from the successful tenderer. The rate of Security Deposit will be as below:  
The total amount of Security Deposit will be 3% of the contract value. (O.M. No.F.9/4/2020-PPD dated 12th November, 2020)
- 6.2 If the work is awarded, the agency has to pay 50% of SD in advance on contract value before commencement of work
- 6.3 The balance amount to make up the required Security Deposit of 3% of the contract value may be accepted in the following forms:
- i) Local cheques of Scheduled Banks (subject to realization) Demand Draft in favour of BHEL
  - ii) Bank Guarantee from Scheduled Banks/ Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL
  - iii) 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)
  - iv) 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)
  - V) Electronic Fund Transfer credited in BHEL account (Before opening of Tender). In case EMD is remitted through EFT mode, THE Account details are as follows

**BANK ACCOUNT DATA FOR RTGS/NEFT MODE OF PAYMENT**

1. Party Code

2. Option : RTGS/NEFT

**3. Beneficiary Details:**

A) Name of Beneficiary : BHARAT HEAVY ELECTRICALS LIMITED

B) Address : RAMACHANDRAPURAM, HYDERABAD- 502032.

C) Bank Name : STATE BANK OF INDIA

D) BRANCH NAME : BHELTOWNSHIP, HYDERABAD- 502032.

E) Account No. : 62048154115

F) Account type : Current A/c

G) Bank IFSC Code : SBIN0020075

H) Bank MICR Code : 500002370

(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)

- 6.4 At least 50% of the required Security Deposit should be collected before start of the work. Balance of the Security Deposit can be collected by deducting 10% of the gross amount progressively from each of the running bills of the Contractor till the total amount of the required Security Deposit is collected.  
If the value of work done at any time exceeds the contract value, the amount of Security Deposit shall be correspondingly enhanced and the additional Security Deposit shall be immediately deposited by the Contractor or recovered from payment/s due to the Contractor.
- 6.5 Failure by the successful tenderer/bidder to deposit the security deposit amount as mentioned above within the stipulated time, which will include any extension that may be granted by the authorities, will render his tender shall be consider as withdrawn. Security Deposit shall not be refundable to the contractor except in accordance with the terms of the contract.
- 6.6 The Security Deposit will be released along with the final bill or after completion of maintenance period for the work, whichever will be later, subject to the condition that nothing is outstanding against the Contractor.

#### **7.0 STATUTORY REQUIREMENTS:**

- 7.1 While quoting the rate, the tenderers are advised to take note of minimum wages / BHEL Fair Wages / Central Govt., / State Govt., (whichever is higher) payable to workmen.
- 7.2 The tenderer will be required to comply with all the statutory provisions such as Bonus , if any, (% as prevailing in BHEL RC Puram) if applicable, PF (12%), EDLI (0.5%), ESI, Gratuity, GST whichever is applicable as per norms and other applicable taxes, BHEL Fair Wages prevailing at the time of payment or arrears thereof, declared Holidays, leave, AP Labour Welfare Fund etc. The contractor shall submit the documentary evidence of payment on account of submission of statutory payments made to the concerned agencies every month and same may be submitted for clearance of bill.
- 7.3 The tenderer shall comply with the provisions of the Factories Act 1948, Contract Labour (Regulation and Abolition) Act 1970, ESI Act 1948, Employees Provident Fund and Miscellaneous Provisions Act 1952, Minimum Wages Act 1948, Payment of Gratuity Act 1972, Industrial Disputes Act, 1947, Payment of Bonus Act 1965, if applicable, Employers Liability Act 1938, Inter State Migrants Workmen (Regulation of employment and conditions of Service) Act 1979 State Govt. Labour Welfare Fund Act, and or any other Laws and Rules that may be applicable from time to time to the workers engaged by him. The tenderer, when required by the Company shall produce the registers and records for verification and comply with other directions issued by the company for compliance of the statutory provisions.
- 7.4 The tenderer shall fully indemnify the loss if any caused to BHEL due to any default or non-observance of any of the laws, or any omission or commission or inability on the part of the Tenderer or his representative.
- 7.5 The tenderer shall, keep and produce for inspection at all times, forms, registers and other records required to be maintained under various statutes in order to enable scrutiny by the Company whenever required.
- 7.6 The tenderer shall produce to the Company, the documentary proof of payment of the said statutory dues. Non-observance of the provisions will be construed as default by the Tenderer in making such payment, and payment of his bill will be deferred despite other legal action.
- 7.7 The Income tax as applicable will be deducted from the bill of the contractor.

- 7.8 Each tenderer will be required to maintain the daily attendance of his labours in the prescribed Pro-forma for accounting payment of wages, deduction towards ESI & PF Contributions, payment of Bonus, if applicable, leave etc.
- 7.9 The tenderer will have to follow the provisions of Payment of Bonus Act 1965, if applicable and Rules 1975, and is liable to pay Bonus to his workers. **Contractor has to ensure payment of Bonus to his workers as per Payment of Bonus Act, 1965 and BHEL shall not reimburse any amount towards this.**
- 7.10 The tenderer will have to extend paid National Holidays and Festival Holidays to their workmen as per BHEL RC Puram direction or as per the provisions of the relevant Act and the Rules thereof. However, if due to exigencies of work the contractor engages his workmen on National Holidays or Festival Holidays contractor shall pay additional wages as prescribed under the provisions of the Act.

## **8 MANPOWER:**

- 8.1 The Contractor shall provide the required manpower for executing the contracted work. The contractor shall not engage a person who is less than 18 years of age.
- 8.2 The contractor shall be responsible for safety of his workers while they are engaged for work connected with the contract. The Contractor shall be responsible for the appropriate usage of the Uniform and PPE's by their workmen.
- 8.3 The contractor, as the employer of his workmen, shall manage them. In the event of any dispute arising between the Tenderer and his employees, the Tenderer alone is solely responsible for resolving the dispute between them and BHEL will in no way be responsible for settling the dispute either statutory or otherwise.
- 8.4 The contractor will be solely responsible for executing the agreed work and the employees of BHEL will only oversee the proper execution of work. The contractor or his representatives shall be available in the factory to control and supervise his workers and take down instructions from the designated officials of BHEL. The cost of deployment of Supervisor has to be borne by the Contractor.
- 8.5 The contractor shall have full control over his workmen w.r.t determining service conditions, discharge, dismiss, or otherwise terminate their services at any time. The contractor shall be solely responsible for any claim arising out of employment or termination of employment of his employees and for statutory payments.
- 8.6 The contractor shall employ only such personnel who are medically fit. The company has right to direct the contractor to remove from the premises such of his personnel who may be physically, hygienically, clinically or medically unfit.
- 8.7 The contractor shall employ only such personnel who have not been found unfit for employment in Organizations such as Central/State/Public Undertakings by the Police authorities. Persons against whom criminal cases are pending or under investigation and persons found guilty of offences involving moral turpitude shall not be engaged for executing work.
- 8.8 The Contractor shall comply with all the operational rules and regulations, including safety and security rules framed by the company from time to time wherein the Contractor or his workmen happen to be operating / working. In the event of any of the workmen of the contractor violating any of the said rules and regulations, the Contractor would be required to remove forthwith such workmen from the company's premises.
- 8.9 Out of total manpower to be deployed the Contractor shall to the extent possible to deploy 15% scheduled castes and 7.5% of scheduled tribe community.

## **9 SAFETY:**

- 9.1 All safety equipment such as safety belts, helmets & other equipment (as required for this work) are to be positioned by the contractor & used as per requirement.
- 9.2 Any casualty or damage caused to the property or person by any untoward incidents while executing this contract will be at the contractors risk & cost.
- 9.3 Violation of applicable safety, health & environment related norms, a penalty of Rs.5,000.00 (Rupees Five thousand) per occasion shall be imposed.
- 9.4 Violation as above resulting in any physical injury a penalty of 0.5% of the contract value shall be imposed (maximum of Rs.20,000.00) per injury in addition to Rs.5,000.00 as mentioned above.
- 9.5 In case of fatal accidents, a penalty of 1% of the contract value (maximum of ₹10,00,000.00(Rupees Ten lakhs) per fatality in addition to ₹5,000.00 as mentioned above.
- 9.6 The agency has to produce medical fitness certificate for his workman for suitability of workers to work on heights.

## **10.0 PERIOD OF CONTRACT**

- i) The contract shall be, initially, for a period of **2 months**.
- ii) The parties, if mutually agreed upon, may extend the period of contract for a further period of **2 months or part thereof** on the same rates, terms and conditions.

If the contractor fails to execute the contract, BHEL reserves the right to execute the contract through any other contractors at the risk and cost of the contractor and the company reserve the right to take appropriate action against the defaulted contractor (where ever applicable).

BHEL is at liberty to terminate the Agreement by giving 30 days' notice in writing.

## **11.0 FAILURE TO COMPLY WITH CONTRACT**

- i) Notwithstanding anything contained in any other clause, BHEL reserves the right to terminate the contract due to any failure on the part of the Tenderer in discharging his obligations under the contract or in the event of his becoming insolvent or going into liquidation. The decision of the BHEL about the failure on the part of the Tenderer shall be final and binding on the tenderer.
- ii) In case of any damage to the existing building, structures, materials, tools, furniture and fixtures, machines etc., caused from contractor's end directly or indirectly, the cost of its repairs or replacement will be recovered from the contractor. If there is any work stoppage in any area of the Plant due to the fault of the contractor, the contractor is liable to compensate the same.
- iii) In the event of any failure on the part of the tenderer, BHEL shall have the right without prejudice to any other right or remedies, to get the work done through any other agency and the Tenderer shall be liable to compensate BHEL for any losses on this account. The additional cost, loss, if any incurred by BHEL will be recovered from the bills, security deposits, other dues, directly from the Tenderer or by initiating appropriate legal action.

**12.0 PAYMENT TO THE CONTRACTOR**

- i. Normally, the periodicity of payment to the contractor shall be on a calendar month basis. The Contractor shall raise the bill for payment as per the contractual terms & conditions mentioned in the contract, which should be duly certified by the BHEL official in charge of the contract work.

In certain cases due to direct association of work with customer project, payment is made after completion of work. In such cases same will be specified in the NIT/enquiry and the agreement entered into post award of job.

The Contractor shall raise the bill for payment as per the contractual terms and conditions mentioned in the contract, duly supported by attendance sheet for all the contract labors capturing therein for each of the Contract labour total time engaged during each day on the job and the same to be duly certified by the BHEL official in charge of the contracted work.

Contract is to be expressed both in terms of required categories of labour and number of labors against each category to ensure that the contractor discharges all the contractual and statutory obligations in respect of labors engaged on the job. At the same time required output in terms of units, tonnage etc. is also to be stated to correlate achieved output vis-à-vis desired output.

Following conditions shall be adhered strict during the contract period:

- a. In case there is fall in the achieved output vis-à-vis desired output, contractor is to be warned in two spells.
  - b. If the unsatisfactory performance repeats, contract is liable to be short closed.
- ii. The Contractor shall initially pay the wages, and other statutory payments etc., with in the specified time, related to his workmen and then claim bills from BHEL. The contractors would be required to submit their Claims/bills along with the proof of payment of wages, PF, ESI etc., to the respective user departments. The claims/bills will be scrutinized, certified and process for payment by the respective user departments and forwarded to Accounts Department along with HR/IR clearance certificate for effecting payment.
- iii. The contractor shall be responsible for safety of his workers while they are engaged for work connected with the contract. The Contractor shall be responsible for the appropriate usage of the Uniform and PPE's by their workmen.
- iv. The contractor shall pay bonus to all his workmen as per the applicable provisions of the payment of Bonus Act 1965 and its rules amendments from time to time if applicable for contract period. **Contractor has to ensure payment of Bonus to his workers as per Payment of Bonus Act, 1965 and BHEL shall not reimburse any amount towards this.**
- v. **IMPLEMENTATION OF PRICE VARIATION CLAUSE: This is a Firm Price contract.** The rates quoted by the contractor shall be firm for entire period of contract. The bidder shall quote a firm price. **The prices shall be firm throughout contract execution and shall not be subjected to any escalation on any account whatsoever.**
- vi. ORC (Over Run Compensation) not applicable
- vii. Penalty clause:  
Penalty will be calculated on daily basis and this amount will be deducted from running bill on monthly basis:

**13.0 SUB-CONTRACTING**

The contractor shall not sub-contract or transfer or assign the contract in full or any part thereof to any other person or firm or company without the previous express written approval of BHEL.

#### **14.0 LAWS GOVERNING THE CONTRACT**

- i) The contract will be governed by the Laws of India for the time being in force and as amended or made from time to time.
- ii) All disputes shall be settled in accordance with the Laws of India for the time being in force and as amended from time to time.
- iii) All disputes arising out of or in relation to this contract or Agreement shall be settled by mutual discussions through Conciliation and in the event of failure of conciliation, such disputes shall be referred to Arbitration in accordance with the provisions of Arbitration and Conciliation Act, 1996.

#### **15.0 LEGAL JURISDICTION:**

In respect of all matters arising out of or pertaining to the contract, the cause of action there of shall be deemed to have arisen only at RC Puram, Hyderabad, where BHEL - HPEP / BHEL PE&SD is situated. All legal proceedings pertaining to the above matters or dispute shall be instituted only in courts having territorial jurisdiction over the place where BHEL-HPEP / BHEL PE&SD is situated and no other court shall have the jurisdiction.

#### **16.0 DUTIES AND RESPONSIBILITIES OF THE CONTRACTOR:**

- 16.1 The duties, responsibilities and obligations of the contractor including statutory responsibilities mentioned in this document are indicative and not exhaustive. Contractors are required to confirm with the concerned authorities for proper and complete compliance.
- 16.2 The contractor will abide by the provisions of Child Labour (Prohibition & Regulation) Rules 1988.
- 16.3 The following documents / forms under Contract Labour (Regulation & Abolition) Act 1970 and relevant rules therein shall be maintained by the contractor:
  - (i) A notice showing the wage period and date of disbursement of wages to be displayed at the place of work and a copy sent by the contractor to the HR Department (Rule 75).
  - (ii) A register of workmen Form XIII (Rule 75)
  - (iii) Employment card Form XIV (Rule 76)
  - (iv) Service Certificate Form XV (Rule 77)
  - (v) Muster Roll, Wage Register, Deductions Register, overtime Register Etc.
  - (vi) Half yearly return to be sent (In duplicate) by the contractor to the licensing officer. Form – XXIV (Rule 82 (I)) with a copy to HRM Department regularly.
  - (vii) All statutory registers and records shall be preserved in original for a period of Ten years and should be made available even after the contract is over for verification.
- 16.4 The contractor shall comply with the provisions of Contract Labour (R & A) Act 1970 including provisions relating to welfare and Health facilities as provided under the Contract Labour (R& A) Act 1970 and relevant rules.
- 16.5 All the Contractors shall submit the half yearly / yearly returns to Regional Labour Commissioner (Central), Hyderabad or appropriate authority as required under contract Labour (Regulation & Abolition) Act 1970 and forward a copy to HR Department.
- 16.6 BHEL, HPEP, RC PURAM – Hyderabad is a Notified Area under the provisions for ESI Act 1948. The contractor shall comply with the provisions of ESI Act, and will be responsible for any liability arising during the tenure of the work contract under the Act. The contractor should ensure ESI coverage and facilities to his workers (i.e. ESI code no. and ESI card etc.) as per ESI Scheme from ESI authorities including Medical Benefit etc. The contractor shall arrange for filing of family declaration forms in respect of their contract labors and deposit the same in ESI office for issue of Identity card by ESI authorities. The contractor may deduct required ESI contribution from the wages of their employees as per law and deposit the same (Employees share) along with his contribution to the ESI authorities.
- 16.7 Workmen insured under ESI Act only shall be deployed in contract work. For the Persons not covered under the provisions of ESI Act, the contractor shall take required insurance under Employees Compensation Act 1923 with medical benefit.
- 16.8 The tenderer shall submit bi-annual return in Form 6 along with monthly Challans to the appropriate authority under the provisions of Employee's State Insurance Act 1948, under intimation to HR Dept.

- 16.9 Notwithstanding anything contrary to this, in the event of accident, the contractor shall be required to submit accident / injury report to the concerned authorities with a copy of the same to the designated BHEL Executive immediately and ensure the compliance of the ESI Act and rules made therein.
- 16.10 The tenderer shall submit the following returns to the appropriate authority under the provisions of Employee's Provident Fund and Misc. Provisions Act 1952, Employees' Pension Scheme 1995 under intimation to HR Dept.
- (i) Monthly return in Form 12 A along with form 5 & 10 (addition and deletion) and monthly Challan or any other form as modified by PF authorities
  - (ii) Annual Return in Form 6A along with Form 3A.  
(till this procedure is discontinued by the PF authorities)
- 16.11 The Contractor shall maintain the following records as required under the Employees Provident Fund and Miscellaneous Provisions Act 1952, Employee's Pension Scheme 1995.
- Declaration of Nomination, Form No.2 Para 33 and 61 (1).
  - Attendance.
  - Wage Register.
  - Any other documents / registers as required
- 16.12 The contractor shall regularly on or before prescribed date of every month pay the amount of contribution (employer's contribution as well as the employee's contribution) as per the Employee's Provident Fund and Miscellaneous Provisions Act 1952, Employees' Pension Scheme 1995 and Employee's State Insurance Act 1948.
- (i) The contractor may recover from his workmen, the employee's contribution in accordance with the provisions of the said act and the Scheme but shall not recover the employer's contribution or the other charges from his employees in any manner.
  - (ii) The contractor shall submit along with monthly bills to BHEL, statement showing the recoveries of contributions in respect of employees employed by or through him along with the proof of Deposit of such contribution with the Concerned Authority and shall also furnish to BHEL such information, in the capacity of principal Employer, as required to be furnished under the provisions of the schemes under the Employees P.F. and Misc. Provisions Act 1952 and ESI Act, 1948 to the authorities under the said Acts.
  - (iii) The Contractor shall arrange for his own P.F. and ESI Code Number from the PF and ESI authorities respectively. The expenditure incurred by the contractor towards payment of the Employers Contribution and PF Administrative charges is already included in the estimated price of BHEL.
- 16.13 **In case of revision of Wage/DA by appropriate Government or by BHEL after the award of work, Any revision in Daily Wages Rate made by BHEL based on GO Notification will be reimbursed/ adjusted of Notice Inviting Tender (NIT) based on actual payment made to contract labour and service charges as indicated in Part III 13a will not be applicable on such additional amount. BHEL will bear the difference of increase during the currency of the Contract.**
- 16.14 **Any failure to comply with the statutory requirements on the part of contractor shall disqualify such contractor from all contracts awarded to him and his name shall be black-listed for further tenders / contracts. In addition, the Contractor's security deposit shall be forfeited apart from consequential legal action against him.**
- 16.15 The contractor shall maintain Form D as per Rule 5 of the Payment of Bonus Act, 1965 if applicable. The contractor is further liable to pay bonus to his employees in accordance with the payment of Bonus Act 1965 on completion of contract as per HR-IR circular/instructions issued from time to time and to keep all the records in Form C as per the said Act.

- 16.16 The contractor will be required to contribute towards gratuity payment of his employees (contract workers) required as per Payment of Gratuity Act. He will also be responsible to pay retrenchment compensation under the Act. In case of short closing of contract by either side, the Contractor shall settle all dues payable to workmen including Bonus on last working day.
- 16.17 In case the contractor employs women, he will discharge his obligation under law in respect of such women workers such as prohibition of engaging them during night hours, prohibition of employing them more than 9 hours per day, provision of crèche facility, grant of maternity leave as per rules etc.
- 16.18 The Wage period for the Workmen of Contractors engaged on long contracts shall be Calendar Month and the contractor shall be responsible for making payment of wages within 7 days of the closure of the wage month (on 07th day of the calendar month following the wage month) The disbursement shall be proponed to the 6th day, if the 7th day happens to be a holiday. The Contractor would be required to open an Account for Electronic Fund Transfer (EFT) of his Bills/Claims from BHEL as well as EFT of wages/OT/other payments of his workmen from his Bank Account to the Bank Accounts of his workmen so that risks associated with cash transactions can be avoided.
- 16.19 The Contractor shall be required to issue monthly Wage slips /OT Slips to their workmen. Further, the Contractors claims are to be accompanied by a Certificate from BHEL Official certifying that “the Wage /OT Slips for the previous month/current month have been issued by the contractor to all their workmen”. Further, the contractor would be required to issue Annual PF Statement from the PF Authorities for all his workmen engaged in BHEL HPEP, RC PURAM, HYD-32 before submitting Claim for refund of Security Deposit for the respective years.
- 16.20 In case contractor fails to make payment of wages to his employees or remittance of contribution to the concerned authorities, the Security deposit / other dues payable under the contract can be utilized by BHEL to discharge the liability of the contractor.
- 16.21 The workmen of the contractors shall wear uniform while attending duty in BHEL campus. The uniform shall be provided by Contractor to his workmen. The Contractor/his authorized representative shall ensure wearing of the Uniform by his workmen in the BHEL premises.
- 16.22 The liability for compensation on account of injury sustained by an employee of the contractor will be exclusively that of the contractor.
- 16.23 NATIONAL & FESTIVAL HOLIDAYS (as declared by BHEL): The contractor will give paid National Holidays and Festival Holidays to the workers as per Section 5 of National and Festival Holidays Act. However, if due to the exigency of work if any of his workmen is required to work on National Holiday or Festival Holiday, the contractor has to pay wages as per Section 5, sub section 2 and 3 of the said Act.
- 16.24 Besides the four national holidays i.e. 15<sup>th</sup> August, 26<sup>th</sup> January, 2<sup>nd</sup> October and 1<sup>st</sup> May (May day) if Govt. declares any other day as a national holiday same will be treated as paid holiday for the purpose of this contract. Accordingly, the contractor shall be required to provide paid holiday to its workers for the same. If any of the contract worker works on such additional declared national holiday, he will be entitled to additional wage for the said day.
- 16.25 In addition to the above holidays mentioned at Clause 16.23, in the event the Central / State Government declares any other holiday/s and if such Holiday/s is/are applicable to BHEL, RC Puram, Hyderabad also, then the tenderer/contractor shall extend paid Holiday/s to his workmen. The tenderer shall take into account all such occasions while quoting in the tender.
- 16.26 GENERAL ELECTIONS: If the general elections are held for State Assembly / Parliament and Government declares a public holiday for exercising the franchise, the contractor shall give their workmen half day leave in "First" shift only. The contractor's workmen working in “Second” and “Night” shifts will be required to exercise their franchise during their own time.
- 16.27 The Contractor shall maintain the following Documents, Registers, Forms as required under the FACTORIES Act 1948 and Rules 1950 thereof.
- (I) Leave Register Form No. 15
  - (II) Nomination Form No. 25



- 16.28 The contractor will extend leave with wage to his workers @ of one day for every 20 days work. To facilitate the proper execution of the Factories Act, these leaves shall be allowed during the same calendar year. The contractor will pay the un-availed portion of leave in cash along with monthly wages / at the end of Contract period.
- 16.29 Contractor has to ensure that all his workmen are granted one day weekly off after every 48 hrs. of working. The workmen working for more than 48 hours in any week shall be paid wages twice the ordinary rate of wage in accordance with the provisions of Section 59 of the Factories Act, 1948 read with the A.P Factories Rules 1950.
- 16.30 The contractor shall follow safety rules and regulations as per provisions of Factories Act 1948, and Rules at his own expense and arrange for the safety provisions as appended to these conditions or rules framed by the government from time to time.
- 16.31 A. **Refund of Security Deposit:** Security Deposit of contractor will be refunded only after the expiry of the contract period and based on the certification of successful completion of the contract and payment of PF, ESI and applicable statutory dues by the concerned Officials / department and submission of an Undertaking from the contractor, that in case of Claims from any of the statutory authorities, the same would be indemnified by the Contractor.
- 16.32 The Contractor shall be required to deposit GST as applicable to Central and State Tax Authority, Hyderabad before the stipulated date, if same is applicable as per rules in force from time to time. The amount so spent can be claimed from BHEL after submitting the proof of the same.
- 16.33 Contractor shall inform his PAN to BHEL. Income tax as applicable will be deducted at source by BHEL from the bills of contractor.
- 16.34 All the Registers and Records, forms, Notices maintained under the relevant Acts and Rules should be produced on demand before the Inspector or any other authority under the Act, failing which the contract may be terminated without any notice.
- 16.35 Contractor shall be required to submit a list of his workers to be deployed for the works contract giving details regarding Name of contract worker, Fathers Name, permanent and Present Address, Date of Birth, Qualification, Caste-SC/ST/OBC, ESI No, PF No. and the family details.
- 16.36 The contractor shall abide by all the labour legislations and other laws including the provisions of Contract Labour (Regulation & Abolition) Act, 1970, the Factories Act, 1948, the Payment of Wages Act, 1936, the Minimum Wages Act, 1948, ESI Act, 1948, Employee Provident Fund Act, 1952, AP Labour Welfare Fund Act, Payment of Bonus Act 1965, Payment of Gratuity Act 1972, and other relevant Acts applicable to his workmen under this Contract.
- 16.37 BHEL shall be indemnified against all losses, Claims, prosecutions etc. under any law.
- 16.38 The contractor shall promptly furnish all information and document required by BHEL authorities for the purpose of complying with the responsibilities of Occupier of the factory and shall render all the necessary assistance for the same.
- 16.38 The contractor will maintain proper discipline of his workmen and will ensure that his workers do not cause any loss or theft or damage to any company's property. The contractor will also be responsible for the good conduct of his workmen.
- 16.39 The contractor shall ensure and maintain uninterrupted progress of the work in accordance with instructions given to him on behalf of BHEL from time to time.
- 16.40 In case the contractor makes default in commencing the work within the time specified by BHEL without any reasonable cause, disputes any of the terms and conditions of the contract or refuses to execute the contract or any part thereof at any stage, the contract shall, without prejudice to any other right or remedies available to BHEL, be liable to be cancelled / terminated in part or in whole.  
In the event of such cancellation / termination of contract, the contractor shall be liable; to compensate BHEL for all losses incurred by BHEL including the loss suffered on account of having the work executed through any other contractor or department as may be convenient to BHEL, in accordance with the exigencies of the work.

In case only a part of the contract is cancelled, the remaining portion of contract may be allowed be executed by the contractor.

- 16.41 The Contractor shall without fail give up-to-date information in writing of the attendance of the workers engaged by him. The Contractor will also submit the required documents and certificates as prescribed from time to time for the clearance and the payment of the Bill.
- 16.42 Whenever any sum of money is found to be recoverable from or payable by the contractor, the same will be deducted from any sum that may due or which at any time there after becomes due to the contractor under this contract or under any other contract or from his security deposit. In case the recoveries are not complete even after such deduction, the contractor shall pay the same or the balance thereof from the security deposit. The contractor shall immediately thereafter pay such further sums as may be required to replenish the shortage caused by such recoveries in the amount of security deposit.
- 16.43 During the period of contract, if the contractor is awarded any other job work contract in BHEL, the contractor will have to inform the designated BHEL official before accepting the other work.
- 16.44 In case of any extra work executed by the contractor, the contractor will be paid on pro-rata basis.
- 16.45 All the Terms and Conditions as mentioned in Work Order will also form a part of the Agreement.
- 16.46 BHEL shall have the right to deduct any sum from the bill of the contractor for making good the loss suffered by a worker or workers by reason of non-fulfillment of the conditions of the contract, Non- payment of wages or of deduction made from his or their wages which are not justified by the terms of the contract or non-observance of the said contract Labour regulations.
- 16.47 The contractor shall be responsible for observance of local laws, employment of personnel, payment of taxes etc. As far as possible, workers shall be engaged from the local areas in which the work is being executed.
- 16.48 The contractor shall be wholly responsible for the behavior of the workmen at the work place and outside, in the BHEL premises.
- 16.49 The contractor shall be responsible for safe custody of BHEL's property like materials, tools etc., entrusted to him and if necessary arrange insurance at his own expense.
- 16.50 The contractor shall be responsible to make good and rectify at his own expense any defect, which may develop or may be noticed within the period of the contract.
- 16.51 BHEL shall be entitled to recover any payment made on behalf of the contractor under any law or otherwise.
- 16.52 BHEL Officer In-charge shall have the right to stop the work at any stage or at any time by giving the contractor seven days' notice in writing.

**16.53 ARBITRATION & CONCILIATION:**

Except as provided elsewhere in this Contract, in case amicable settlement is not reached between the Parties, in respect of any dispute or difference; arising out of the formation, breach, termination, validity or execution of the Contract; or, the respective rights and liabilities of the Parties; or, in relation to interpretation of any provision of the Contract; or, in any manner touching upon the Contract, then, either Party may, by a notice in writing to the other Party refer such dispute or difference to the sole arbitration of an arbitrator appointed by Head of the BHEL Unit issuing the Contract. The Arbitrator shall pass a reasoned award and the award of the Arbitrator shall be final and binding upon the Parties.

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 seat of arbitration shall be at Hyderabad.

The cost of arbitration shall be borne as per the award of the Arbitrator. Subject to the arbitration in terms of Clause above, the Courts at Sangareddy, Telangana State shall have exclusive jurisdiction over any matter arising out of or in connection with this Contract.

Notwithstanding the existence or any dispute or differences and/or reference for the arbitration, the Contractor shall proceed with and continue without hindrance the performance of its obligations under this Contract with due diligence and expedition in a professional manner except where the Contract has been terminated by either Party in terms of this Contract.

**In case of Contract with Public Sector Enterprise (PSE) or a Government Department, the following shall be applicable:**

In the event of any dispute or difference relating to the interpretation and application of the provisions of the Contract, such dispute or difference shall be referred by either Party for arbitration to the sole arbitrator in the Department of Public Enterprises to be nominated by the Secretary to the Government of India in-charge of the Department of Public Enterprises. The Arbitration and Conciliation Act, 1996 shall not be applicable to arbitration under this clause. The award of the arbitrator shall be binding upon the Parties to the dispute, provided, however, any Party aggrieved by such award may make further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs, Ministry of Law and Justice, Government of India. Upon such reference the dispute shall be decided 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 to the dispute will share equally the cost of arbitration as intimated by the Arbitrator."

**Conciliation clause:**

The Parties agree that if at any time (whether before, during or after the arbitral or judicial proceedings), any Disputes (which term shall mean and include any dispute, difference, question or disagreement arising in connection with construction, meaning, operation, effect, interpretation or breach of the agreement, contract or the Memorandum of Understanding (delete whichever is inapplicable), which the Parties are unable to settle mutually), arise inter-se the Parties, the same may, be referred by either party to Conciliation to be conducted through Independent Experts Committee to be appointed by competent authority of BHEL from the BHEL Panel of Conciliators.

The proceedings of Conciliation shall broadly be governed by Part-III of the Arbitration and Conciliation Act 1996 or any statutory modification thereof.

**17.0 Contract Work Description – Schedule “A”****Contract period: 2 months****CONTRACT WORK DESCRIPTION : Modification works at 04 block and New blade shop Rain water gutters.**

| <b>S. No.</b> | <b>Description of the item</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Qty</b> | <b>Unit</b> |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------|
| 1             | Fabrication of structural steel work including all materials going into the process of fabrication and forming an integral part of steel work together with all shop and site rivets and electrodes for site welding as necessary and all site connections comprising MS rain water gutters, sag rods, structural supports for rain water gutters etc including all connections as per detailed drawings, all bolts, nuts, washers, base plates, anchor bolts as per detailed drawings, cutting, welding and painting 1 coats of zinc primer or equivalent suitable to epoxy paint before erection etc., complete. The rate shall include painting 1 coat of zinc primer or equivalent suitable to epoxy paint as per IS specifications and all charges for handling, leading and loading at the fabrication yard. Work has to be carried out at a height of 16.00 m to 20.00m. The raw structural steel sections, electrodes, gasses & epoxy primer will be issued by BHEL on FREE of cost at BHEL stores. | 16.00      | MT          |
| 2             | Erection of Steel work out lined above including the charges for handling, leading and stacking at site at approved locations prior to erection including all site rivetting, bolting, jointing and site welding where ever required. Work has to be carried out at a height of 16.00 m to 20.00m. The required mechanism & machinery for erection of trusses is to be under contractor scope etc. complete all as directed by Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 16.00      | MT          |
| 3             | Painting at site of all structural steel work with 2 coats of Epoxy paint after 1 coat of zinc primer or equivalent suitable to epoxy paint of approved shade to MS rain water gutter and supports., with Epoxy paint as required etc., complete including surface preparation of structural steel, The required Epoxy paint and thinner will be issued by BHEL on FREE of cost at BHEL stores.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 16.00      | MT          |

| S. No. | Description of the item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Qty | Unit |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|
| 4      | Providing & Fixing of non-asbestos high impact Polypropylene reinforced cement 6 mm thick corrugated sheets (as per IS: 14871) Roofing,Flashings, Ridges and other specials suitable to the sheeting works etc. up to any pitch and fixing with polymer coated J, or L hooks & bolts including cutting sheets to size and shape wherever required. The profile should match with the existing roof sheeting and as approved by Engineer-in-charge and all related parameters is to be matched is as per IS 14871. The test certificate pertaining to for breaking load test is to be submitted by the agency from the reputed lab for approval and also all other test and pitch and height of corrugation physical characteristics is as per IS 14871 etc. complete all as directed by Engineer-in-charge. The work is to be carried out above 20 m height etc. complete all as directed by Engineer-in-charge. Before quoting the agencies are advised to study the all parameters of the roof sheeting work in IS 14871.                                                         | 10  | Sq.m |
| 5      | Supply and fixing of 5 mm thick Multi wall polycarbonate sheets and anadoised aluminium glazing bars together with complete accessories for North light glazing of factory clocks including cost of all materials labour etc. complete all as directed by Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 10  | Sq.m |
| 6      | Cleaning, removing rust with grinders, wire brush on the existing gutter, applying chemical coating and placing of 1mm fibre sheet and applying the chemical coating on the fibre. The above procedure is adopted up to the 3mm thickness layer etc. complete all as directed by Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 10  | Sq.m |
| 7      | Supply , erection and fixing of leak proof rain water gutter made out of Pre-Painted Galvalume steel sheet of thickness 0.8mm (TCT). Shade as decided by BHEL. The overlap between two gutters should be a minimum of 300mm. The Galvalume sheet coating mass shall be minimum of AZ150 class. The gutter end caps shall be provided at either ends and duly sealed with silicon sealant. The opening shall be made in the gutter for down comer pipes as required with sleeves fixed on the gutter and connecting the down take pipe. Silicon sealant to be applied along with suitable bolting arrangement at gutter to gutter and gutter to down comer joints to ensure long lasting water tightness. The gutter slope shall be in such a way that the water collected from the roof move on the down take pipe smoothly without stagnation at any point. Cost should include necessary arrangements for maintaining slope , following manufacturer's specifications as well as instructions given by BHEL engineer in charge. The work is to be carried out at a height of 11m. | 220 | Sq.m |

| S. No. | Description of the item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Qty   | Unit |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|
| 8      | Supplying and fixing plain PVC pipe of 160 mm dia with 6Kg/Sqcm. of approved quality( make Sudhakar/Nandi), ISI marked IS-4985 with specials, accessories like fixing clamps and approved sealing /jointing compound on the exterior of the inserted portion of the fitting and fixing in position and joining to MS gutters , including cost of all materials ,sealing compound ,labour etc., for all heights complete.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 90    | RM   |
| 9      | Dismantling steel work in built up sections in angles tees, flats, rain water gutter and channels including all gusset plates, bolts, cutting rivets, welding etc., including dismembering and stacking within 2 km lead. Work has to be carried out at a height of 16.00 m-20mts. If required the agency has to engage crane at his own cost for dismantling of structural steel at height of 16mtrs to 20mtrs in confining area etc. complete all as directed by Engineer-in-charge.                                                                                                                                                                                                                                                                                                                                                                                                                        | 16.00 | MT   |
| 10     | Supplying and fixing aluminium strips for fixing wire glasses including removal and disposal of the existing damaged aluminium strips to specified places (upto a maximum lead of 2 KMs.) etc., complete all as directed by engineer-in-charge. The strips should be suitable to the glasses.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 660   | RM   |
| 11     | Supply , erection and fixing of plane Pre-Painted Galvalume MS sheet of thickness 0.8mm (TCT), mostly in the horizontal direction at a height of 11Met. Shade as decided by BHEL. The overlap between two sheet should be a minimum of 200mm. The galvalume sheet coating mass shall be minimum of AZ150 class.The over lap between two sheet to be bolted, riveted as required. Silicon sealant to be applied wherever found necessary. Cost should include.i) Necessary arrangements for fixing of the plain galvalume sheet over the existing galvalume puff panel sheet with screws/rivets as necessary at top and bottom to ensure complete stoppage of water entry within the blade shop. Work to be carried out as per the instructions given by BHEL engineer in charge and also taking in to account all the safety precautions for height work (The work is to be carried out at a height of 11m.). | 240   | Sq.m |

**18. SPECIAL TERMS & CONDITIONS OF CONTRACT**

- i. The quantity of raw materials drawn, if any from the Stores and balance unused should be accounted and returned to the Stores.
- ii. Ensure cleanliness of the preparation area/work spot before and after the work on daily basis.
- iii. The quantity will be counted, measured and weighed and certified by the authorized persons.
- iv. The quantity may slightly vary depending on the requirement which will be informed in advance by BHEL.
- v. The payment will be as per actual quantity prepared, executed and accounted.
- vi. In case of delay of payment of wages to the contract labour by the contractor, for more than a week, the contract executing officer will initiate action for payment of wages directly from BHEL side and recover the same from the payments due to the contractor along with penalty as decided by the respective product head. In case, the contractor default/fail to pay wages to the contract labour repeatedly (more than once) the contract executing officer shall take action for payment of wages directly by BHEL and contract may be short closed despite blacklisting/banning the said contractor from participating in the future bidding/tendering in BHEL.
- vii. Experience Certificate: On completion of contract, the contractor will be issued an experience certificate on the total performance of the contractor such as technical competency, implementation of statutory provisions in time, such as payment of wages to the worker, payment of PF contribution, Payment of ESI contribution, Payment of bonus if any, issue of PPE, uniform cloth, safety shoe etc., based on which the contractors future bid if any in BHEL will be evaluated.

**19. EVALUATION OF PRICE BID:**

- i. A single percentage (%) must be quoted for all categories mentioned in the price bid Proforma as the job would be awarded to one or more successful tenderer as per NIT criteria
- ii. Price bid evaluation will be made on the basis of service charge % quoted by bidder.
- iii. In case more than one agency becomes L1 by quoting same value, further sealed quotations will be called for, from those L1 agencies only to decide final agency with further lowest rates. No agency shall quote more than his original tender value, while re-quoting. Further, in the event of two or more tenderers becoming L1, the selection of the tenderer for the purpose of awarding contract will be on the basis of LOTTERY to be held in presence of representatives of L1 tenderers”.
- iv. Contractor shall take total care to educate himself to know the prevailing wages payable to contract labour in BHEL RC puram and quote rates taking into account all aspects of contract.

**19.A MSME Supplier**

MSE suppliers can avail the intended benefits (Tender documents free of cost, exemption of EMD) only if they submit along with the offer, attested copies of either EM II certificate having deemed validity (five years from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EM II certificate along with attested copy of a CA certificate applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the date of bid opening (Part 1 in case of two part bid). Non submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for this enquiry if any deficiency in the above required documents are not submitted before price bid opening. If the tender is to be submitted through e-procurement portal, then the above required documents are to be uploaded on the portal.

**19.B PROFORMA FOR PRICE BID**

Enclosed as a separate File.



**19.C DECLARATION BY TENDERER**

I, \_\_\_\_\_, aged \_\_\_\_\_ Yrs., S/o \_\_\_\_\_,  
residing at \_\_\_\_\_

Hereby declare as follows:

- (i) That my nationality is \_\_\_\_\_.
- (ii) That I am a major and eligible to enter into contract / my firm / my company is competent to enter into an agreement.
- (iii) I shall employ only such personnel who have not been found unfit for employment in Organizations such as Central / state / Public undertaking by the Police Authorities.
- (iv) I shall not employ persons against whom Criminal cases are pending or under investigation.
- (v) I shall also not employ persons found guilty of offences involving moral turpitude for executing work in BHEL contracts.
- (vi) That there are no Criminal cases pending or under investigation against me or my firm or company.
- (vii) I have not been found guilty of offences involving moral turpitude nor any of the company directors / partners of my firm have been found guilty of offences involving moral turpitude.
- (viii) Neither myself nor my firm nor my company has been declared insolvent in the past.
- (ix) I have taken due care and efforts to furnish only information which are true in the tender document.
- (x) I shall employ labours who are more than 18 years of age and having sound physical and mental health.
- (xi) I shall keep Photograph / identity proof / residential proof of the laborers to be employed against this tender and arrange for police verification.

[Signature with Name & seal of the Tenderer]

Date :

**Annexure-A****19.D Certificate by Chartered Accountant on letter head**

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).

Further verified from the Books of Accounts that the investment of the company as on date ..... as per  
MSMED Act 2006 is as follows:

1. **For manufacturing Enterprises:** Investment in plant and machinery (i.e. original cost excluding land and building and the items specified by the Ministry of Small Scale industries via its notification No. S.O. 1722 (E) dated October 5, 2006 :)  
Rs. ....Lacs
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.)  
Rs..... Lacs

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.

Date:

(Signature)

Name:

Membership number:

Seal of Chartered Accountant

**Annexure-B****19.E Bid-Securing Declaration Form**

To,  
DGM/Fy.Civil & Projects,  
BHEL,R.C.Puram.

I/We, the undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid-Securing Declaration.

I/We accept that I/we will automatically be suspended from being eligible for bidding in any contract with BHEL for a period of **two years** from the date of notification , if I am /we are in breach of any obligation(s) under the bid conditions, because I/we:

- (a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
- (b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity, (i) fail or refuse to execute the Contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid-Securing Declaration shall expire if I am/we are not the successful Bidder, upon the earlier of (i) our receipt of your notification of the name of the successful Bidder; or (ii) **thirty days** after the expiration of my/our Bid.

Signature of tenderer

Date:

Place:

**Undertaking by Tenderer for deployment of candidates as per NIT**

I/We M/s.....address.....through this undertaking confirms

and undertake that we shall deploy required candidates as per NIT qualification/experience and the full details of

persons will be submitted at the time deployment for scrutiny of BHEL within 2 days from the date of LOI.

Signature of tenderer

Date:

Place:

## **20. GENERAL TERMS AND CONDITIONS OF CONTRACT AGREEMENT**

1. **Refund of Security Deposit:** Security Deposit of contractor will be refunded only after the expiry of the contract period and based on the certification of successful completion of the contract and payment of PF, ESI and applicable statutory dues by the concerned Officials / department and submission of an Undertaking from the contractor, that in case of Claims from any of the statutory authorities, the same would be indemnified by the Contractor.
2. The Contractor shall initially pay the wages, and other statutory payments etc., with in the specified time, related to his workmen and then claim bills from BHEL. The contractors would be required to submit their Claims along with the proof of payment of wages, PF, ESI etc., to the respective Departments. The claims will be scrutinized and certified for payment by the respective department and forwarded to Accounts Department along with HR/IR clearance certificate for effecting payment.
3. The contractor shall pay bonus to all his workmen as per the applicable provisions of the payment of Bonus Act 1965 and its rules for contract period – If applicable and as per the circular issued by HR/IR. The bonus element is to be considered in the quote and BHEL shall not reimburse any amount towards this. The bonus amount payable shall be as per the BHEL Hyd HR Circular.
4. The contractor shall be responsible for safety of his workers while they are engaged for work connected with the contract. The Contractor shall be responsible for the appropriate usage of the Uniform and PPE's by their workmen
5. The contractor shall provide Personal Protective Equipment including one pair per year safety shoe of standard specified by BHEL safety department and two pairs of socks to all his workmen during the contract period.
6. The contractor shall fully comply with the following enactments / guidelines:
  - (a) Contract Labour (R & A) Act, 1970 & applicable Rules thereof
  - (b) Minimum Wages Act 1948 (Wage Rates not less than that notified by State Labour Department / Central Labour Department / notified by BHEL, RC Puram (whichever is higher) from time to time)
  - (c) Payment of Wages Act, 1936
  - (d) ESI Act, 1948
  - (e) EPF & Misc. Prov. Act, 1952
  - (f) Employees Compensation Act, 1923.
  - (g) A.P Labour Welfare Fund Act, 1987
  - (h) Inter State Migrant Workmen (RE & CS) Act, 1979
  - (i) Payment of Bonus Act, 1965
  - (j) Payment of Gratuity Act, 1972
  - (k) Equal Remuneration Act, 1976
  - (l) The Company's instructions as issued from time to time in regard to working hours, wages, leave, holidays etc.
7. a. The contractor shall obtain License from the Competent Authority if he engages 20 (twenty) or more workmen in BHEL RC Puram under Contract Labour (Regulation and Abolition) Act, 1970. The Contractor shall submit a valid Contract Labour License to BHEL, RC Puram, on or before the date of commencement of contract.

b. The contractor shall obtain License from the Competent Authority if he engages 5 (five) or more workmen under Inter State Migrant Workmen (RE & CS) Act, 1979 in case the contractor engages workmen recruited from outside State of Telangana in which BHEL RC Puram located. The Contractor shall submit a valid Contract Labour License to BHEL, RC Puram, on or before the date of commencement of contract.

8. The Contractor shall produce the following Registers and forms (as applicable) before commencement of work, for verification by the Contract Executing Officer / Contract

Labour Cell of the company, **without which labour entry permission will not be granted.**

- |                |   |                                                                       |
|----------------|---|-----------------------------------------------------------------------|
| (a) Form XIII  | - | Register of workmen employed by contractor (Rule 75)                  |
| (b) Form XIV   | - | Employment card issued by contractor (Rule 76)                        |
| (c) Form XVI   | - | Muster Roll (Rule 78(1)(a)(i))                                        |
| (d) Form XVII  | - | Register of wages (Rule 78(1)(a)(i))                                  |
| (e) Form XVIII | - | Register of wages-cum Muster Roll (in case of weekly payment)         |
| (f) Form XIX   | - | Wage Slip (Rule 78)(b)                                                |
| (g) Form XX    | - | Register of deduction for damages or loss (Rule 78)(1)(a)(ii)         |
| (h) Form XXI   | - | Register of fines (Rule 78)(1)(a)(ii)                                 |
| (i) Form XXII  | - | Register of advances (Rule 78)(1)(a)(ii)                              |
| (j) Form XXIII | - | Register of overtime (Rule 78)(1)(a)(iii)                             |
| (k) Form XXIV  | - | Return to be sent by the contractor to licencing Officer (Rule 82)(1) |

The contractor shall maintain the above and any other registers and forms applicable under various Acts/Rules neatly, completely and legibly for inspection by various statutory authorities and by the company officials even at short notice. All above registers shall be maintained at the place of work.

In addition to the above the following are required to be taken care by the contractor under Contract Labour (R&A) Act 1970

- a. Copy of licence to be displayed at the workspot as required under Rule 25 (2) 9
- b. Rates of wages, hours of work, wage period, date of payment, name and address of inspector, date of payment of unpaid wage in English, Hindi and Telugu are to be displayed as per rule 81 (1) (i)
- c. Notice showing wage period, place and date of disbursement of wages has to be displayed and a copy of the same is required to be sent to Principal Employer under acknowledgement as per rule 71
- d. An abstract of the Act and Rules in the form approved by the Chief Labour Commissioner (Central), New Delhi to be displayed in English and Hindi and Telugu as per rule 79.
- e. Copies of Notices required to be displayed as per Rule 81(1) (i) and any change occur the same shall be submitted as per Rule 81 (2).
- f. Notice of commencement of work has to be given as required under Rule 25 (2) (viii) in form VIA
- g. Register of person employed to be maintained as required under Rule 75
- h. Employment cards were to be issued as per rule 76 (i)
- i. Register of wages and muster roll to be maintained as per Rule 78(1)(a)(i)
- j. Register of fines, deductions and advances to be maintained as per Rule 78(1)(a)(ii)
- k. Register of overtime to be maintained as per rule 78(1)(a)(iii)
- l. Wage slips have to be issued as per rule 78(1)(b)

- m. Half Yearly return for the half year ending \_\_\_\_\_ to be submitted as per Rule 82(1) to the Licensing Officer
  - n. Latrines and Urinals to be provided for the use of the workers as per rule 51 to 56 read with section 18  
First aid facilities to be provided for the use of the workers as per rule 58 read with section 19  
Creche facilities to be provided for the use of children of women as per Rule 25(2)(vi)
9. The contractor shall observe
  - a. Weekly rest day
  - b. The Company List of Holidays.
10. Contractor shall obtain complete bio-data of the labour, employment certificate and Antecedent verification (issued by Local Police Dept.,) in the prescribed form for each labour and supervisor engaged by him, and shall submit the same to the Human Resource Department/IR section through the contract executing officers before commencement of the work.
11. The entry permits are to be issued to the Contract Labour by Assistant Commandant / Plant (CISF), based on the requisition submitted by Contract Executing Officer and forwarded by Executive in charge of Contract Labour Cell of HR IR section
12. Every contractor shall submit a notice regarding commencement and completion of work in Form-VI A&B [Rule 25(viii) & 81(3)] to Contract Labour Cell of HR IR section through his contract executing officer, for forwarding the same to State / Central Labour Department as applicable
13. The contractor shall make himself or his representative available at the work spot every day during execution of work, for effective supervision. The Contractor or his supervisor shall submit list of shift wise contract labour engaged by him in duplicate to CISF Personnel at J Gate on daily basis.
14. The Contractors shall pay to their workmen applicable minimum wages / BHEL Fair Wages whichever is higher.
15. The Contractor shall comply with all the statutory provisions such as Bonus (% as prevailing in BHEL RC Puram) if applicable, PF (12%), EDLI (0.5%), ESI, Gratuity, Service Tax, Swachh Bharat Cess as per norms and other applicable taxes, BHEL Fair Wages prevailing at the time of payment or arrears thereof, declared Holidays, leave, AP Labour Welfare Fund etc. The contractor shall submit the documentary evidence of payment on account of submission of statutory payments made to the concerned agencies every month and same may be submitted for clearance of bill.
16. The contractor shall attend to all inspections notified/conducted by the personnel department, Labour department, P.F. authorities, Factory Inspectors, ESI inspectors or any other such authorities under the Act, failing which appropriate action shall be initiated.
17. Non-compliance of provisions under any Acts/Rule/instructions/guidelines shall make the contractor liable for penal action including termination of contract.
18. Contractor shall furnish in a separate letter, his place of residence and postal address. The delivery at the above named place or posting in a Post Box regularly maintained by the Postal Department or sending letters registered for acknowledgement of any notice, letter or other communication to the contractor shall be deemed sufficient service thereof upon the contractor. Change in address shall come into force at any time by an instrument executed by the contractor and delivered to the Company official who has signed the contract.

19. The contractor must satisfy himself by personal study and examination of the specifications furnished and understand thoroughly the scope of proposed work in detail and all conditions affecting the work before entering into the contract. There shall not be at any time, dispute/complaint of any nature regarding scope of work and interpretation of specifications or any misunderstanding with regard to nature or omission of the work to be done nor shall any application for compensation in terms of time and money shall be accepted by Company regarding the above.
20. Contractor shall in his absence keep competent agent constantly on the works and any directions or explanations given by the "Contract Signing Officer" or his representative to such agent shall be held to have been given to the contractor himself.
21. Contractor on the advice of the Company official shall immediately remove any person/s employed by him, who may in the opinion of the Company official is incompetent or misconducts himself and such persons shall not be again employed on the works without written permission of the Company official.
22. Wherever required, the contractor shall erect and maintain at his own cost temporary weather proof sheds at such places approved by the Company for keeping materials under cover.
23. The contractor shall give all notices required by the Acts, Regulation, Bye-laws, and pay all fees in connection therewith unless and otherwise arranged and decided in writing with the Company. He shall also ensure that no attachments are made against materials or work forming part of or for the use of the contractor. In all such cases, contractor shall protect and indemnify the Company against any claim or liability arising from or based on the violation of any such laws, ordinances, regulations, orders, decrees or attachment either by himself or by his employees.
24. It shall be contractor's sole responsibility to protect the public and his employees against accident from any cause and provide required safety equipment's and shall indemnify the Company against any claims for damages for injury to the person or property resulting from any such accidents and shall, where the provisions of the Employees compensation Act does not apply, take steps to properly insure against any claims thereunder.
25. In the event of any accident in respect of which compensation may become payable under the Employees Compensation Act. VIII of 1923 whether by the contractor or by the Company as principal, it shall be lawful for the Company to retain out of monies due and payable to the contractor such sum or sums of money as may, in the opinion of the Company shall be final in regard to all matter arising in this clause.
26. No work shall be done on Sundays or on other declared Holidays of the Company without the written permission of the Company officer in charge of the work and HR/IR section of Contract Labour Cell. The contractor shall comply with the provisions of the Factories Act 1948 if the same are applicable.
27. The contractor shall keep his work place clean and safe to avoid injuries to men and damage to finished products / equipment.
28. On the occurrence of an accident, which results in the death of any of the workmen employed by the contractor or which is so serious as to be likely to result in the death of any such workmen, the contractor shall within 24 hours of the happening of such an accident intimate in writing to the Company official in charge of the work. The Contractor will also pay compensation as determined by the Authorities.

29. The contractor shall indemnify the Company against all losses or damages sustained by the Company resulting directly or indirectly from his failure to give intimation in the manner aforesaid including the penalties or dues if any and become payable by the Company, as a consequence of failure, the Company to give notice under the Employees Compensation Act 1923 or otherwise confirm to the provisions of the said Act in regard to such accident.
30. The contractor shall ensure adherence to all statutory requirements applicable to BHEL.
31. The contractor shall ensure abidance by all the labour laws especially including Contract Labour (R&A) Act 1970, Payment of wages Act 1936, Employees Compensation Act 1923, Factories Act, 1948, Minimum Wages Act 1948, Payment of Bonus Act 1965, Payment of Gratuity Act 1972, ESI Act 1948 and Provident Fund Misc. Prov. Act 1952 etc., as amended from time to time.
32. The contractor shall fully indemnify the loss if any caused to BHEL due to any default or non-observance of any of the laws, or any omission or commission or inability on the part of the contractor or his representative.
33. The contractor shall, keep and produce for inspection at all times, forms, registers and other records required to be maintained under various statutes in order to enable scrutiny by the Company whenever required.
34. The contractor shall produce to the Company, the documentary proof of payment of the said statutory dues. Non-observance of the provisions will be construed as default by the contractor in making such payment, and payment of his bill will be deferred despite other legal action.
35. The Income tax as applicable will be deducted from the bill of the contractor.
36. Each Contractor shall maintain the daily attendance of his labours in the prescribed Pro-forma for accounting payment of wages, deduction towards ESI & PF Contributions, leave etc.
37. The contractor will have to extend paid National Holidays and Festival Holidays to their workmen as per BHEL RC Puram direction or as per the provisions of the relevant Act and the Rules thereof. However, if due to exigencies of work the contractor engages his workmen on National Holidays or Festival Holidays contractor shall pay additional wages as prescribed under the provisions of the Act.
38. In addition to the above holidays mentioned at Clause 39, in the event the Central / State Government declares any other holiday/s and if such Holiday/s is/are applicable to BHEL, RC Puram, Hyderabad also, then the Contractor shall extend paid Holiday/s to his workmen.
39. The contractor shall obtain a separate Provident Fund Code for his establishment and ensure implementation of Provident Fund & Misc. Prov. Act 1952 in the case of all eligible Labours engaged by him in the BHEL RC Puram (employees) and in the process shall conform to all stipulated conditions under the Provident Fund & Misc. Provisions Act 1952 and rules framed thereunder. The PF contribution i.e. 12% shall be paid on total wages paid to the contract labour.
40. Notwithstanding the above clause, in case of any financial loss incurred by company on account of contravention of the Provident Fund regulations or any regulations of rule by the contractor, the contractor shall submit an undertaking to indemnify the company to the extent of the loss incurred by the company.
41. The contractor should engage only those labours who shall be more than 18 (eighteen) years of age.
42. The contractor shall not resort to subcontracting under any circumstances without written consent from BHEL



43. The contractor shall provide the required safety equipment to the labours engaged by him.
44. Contractor shall issue "Employment Card" to all labour and supervisors covered under the labour / works / job work contract as prescribed under the Contract Labour (R&A) Acts/Rules.
45. A copy of the agreement between contractor and his labour shall be submitted to the Contract Labour Cell of HR-IR section
46. Whenever the term "CONTRACTOR" is used, it shall be understood to refer to the particular person, firm or corporation with whom an agreement has been made by the concerned Company official for executing the work defined in the concerned agreement and for the purpose of instructions regarding compliance with contract conditions, it shall include the contractor's authorised agents, who are entrusted with the work by contractor.
47. The quantities mentioned in the agreement schedule are worked out from the relevant drawings in the Company and may or may not be the actuals required for execution.
48. The Company does not expressly or by implication agree that the actual amount of the work to be done at BHEL shall correspond there with, but reserves the right to increase or decrease the quantity of operations / unit / number of persons deployed etc., or portion of the work as he deems necessary.
49. All the works shall be carried out in accordance with the directions and to the satisfaction of the Company official in accordance with the drawings, specifications and instructions. Supplementing or explaining the same as may be from time to time shall be done by the Company official.
51. For all modifications, omissions or additions to the specifications, the Company shall issue revised written instructions and no modifications, omission or addition shall be made unless so authorized and directed by the Company in writing.
52. The Company shall have the privilege of ordering modifications, omissions, or additions at any time before completion of the work.
53. All materials, articles and workmanship shall be the best of their respective kinds for the class of work described in the contract specifications and schedule and materials to be obtained by the contractor shall be from sources approved by the Company.
54. Sample of materials shall be furnished by the contractor at his expense to the Company when called for before executions of any work. On approval of the sample of materials by authorized Official of the Company, the Contractor shall take up the work.
55. The contractor shall be solely responsible for executing the agreed work and the employees of BHEL will only oversee the proper execution of work. The contractor or his representatives shall be available in the factory to control and supervise his workers and take down instructions from the designated officials of BHEL. The cost of deployment of Supervisor has to be borne by the Contractor.
56. The contractor shall have full control over his workmen w.r.t determining service conditions, discharge, dismissal, or otherwise terminate their services at any time. The contractor shall be solely responsible for any claim arising out of employment or termination of employment of his employees and for statutory payments.

57. The contractor shall employ only such personnel who are medically fit. The company has right to direct the contractor to remove from the premises such of his personnel who may be physically, hygienically, clinically or medically unfit.
58. The contractor shall employ only such personnel who found fit for employment in Organizations such as Central/State/Public Undertakings by the Police authorities. Persons against whom criminal cases are pending or under investigation and persons found guilty of offences involving moral turpitude shall not be engaged for executing work.
59. The Contractor shall comply with all the operational rules and regulations, including safety and security rules framed by the company from time to time wherein the Contractor or his workmen happen to be operating / working. In the event of any of the workmen of the contractor violating any of the said rules and regulations, the Contractor would be required to remove forthwith such workmen from the company's premises.
60. Out of total manpower to be deployed the Contractor shall to the extent possible deploy 15% scheduled castes and 7.5% of scheduled tribe community.
61. All safety equipment such as safety belts, helmets & other equipment (as required for this work) are to be positioned by the contractor & used as per requirement.
62. Any casualty or damage caused to the property or person by any untoward incidents while executing this contract will be at the contractors risk.
63. Violation of applicable safety, health & environment related norms, a penalty of ₹ 5,000.00(Rupees Five thousand) per occasion shall be imposed.
64. Violation as above resulting in any physical injury a penalty of 0.5% of the contract value shall be imposed (maximum of ₹20,000.00) per injury in addition to ₹5,000.00 as mentioned above.
65. In case of fatal accidents, a penalty of 1% of the contract value (maximum of ₹ 10,00,000.00 (Rupees Ten lakhs) per fatality in addition to ₹5,000.00 as mentioned above.
66. The Company shall have power to reject at any stage, any work which is considered to be defective in quality of material or workmanship and shall not be debarred from rejecting wrong materials by reasons of having previously passed them in an unworked condition. Any portion of the work or materials rejected or pronounced to be inferior or not in accordance with specifications of the Company shall be taken down and removed from the work site at the contractor's expenses.
67. The decision of the Company shall be final and binding on the contractor on all technical questions which may arise in the contract with respect to material, workmanship, removal of improper work, specifications, notes, procedures etc.
68. The decision of the "Contract Signing Officer" or any officer deputed by him duly authorized on his behalf, in respect of the rate of progress and the quality of work or material shall be final and binding on the Contractor.
69. Contractor shall be deemed to have included in his tender price of all the plant, Machinery and appliances required for the purpose of all operations connected to secure a satisfactory quality of work and rate of progress which in the opinion of the Company will ensure the completion of the work within the time specified.

70. If at any time, during the progress of work or any part of it such methods or equipment appear to the Company official to be insufficient or inappropriate for ensuring the quality of work required or rate of progress, Company Officials may order the contractor to increase their efficiency or to improve their quality of work and the contractor shall comply with such order/s and on failure of which the Company may take such action as it deems fit to improve the quality of work or the rate of progress required from the contractor and all such actions taken by the Company shall be at the cost and risk of the contractor.
71. It is open to the Company to lend or supply to the contractor any tools, implements, materials and machinery that are needed by the contractor, which in the opinion of the Company is essential to improve the quality or progress of work. The contractor shall pay such deposit or charges that may be fixed or determined by the Company for any such articles or machinery lent or hired to the contractor.
72. Any electric power required for contractor's machinery for the purpose of work shall be supplied by the Company at the written request of the contractor at one point subject to the observance of rules and regulations of Electricity Board/Company and charges there on shall be recovered from the contractor.
73. The contractor shall comply to all applicable rules & regulations and laws of Central/State Govt. or any local authority and that of the Company with whose system the machinery is supposed to be connected.
74. All waste material as it accumulates shall be removed from the site to the point of disposal as indicated from time to time by the Company. If this is not adhered to, the Company shall remove the scrap and recover the cost of these operations from the bills of the contractor.
75. Any sum due from the contractor on account of tools and plants, stores, or any other items provided by the Company shall be deducted from the respective bills / any other payments due to the Contractor. Any loss or damages caused by the workmen of the contractor arising due to any strike/ stoppage of works/dharnas etc., The Contractor shall be responsible for such actions of their workmen engaged and all such losses or damages incurred to the company shall be recovered from the contractor.
76. BHEL reserves the right to terminate the contract by issuing Thirty (30) days' Notice on account of failure of the contractor in discharging their respective contractual obligations mentioned in this contract.
77. BHEL reserves its right to terminate the contract due to any failure on the part of the Contractor in discharging his obligations under the contract or in the event of his becoming insolvent or going into liquidation. The decision of the BHEL about the failure on the part of the Contractor shall be final and binding on the Contractor.
78. In case of any damage to the existing building, structures, materials, tools, furniture and fixtures, machines etc., caused from contractor's end directly or indirectly, the cost of its repairs or replacement will be recovered from the contractor. If there is any work stoppage in any area of the Plant due to the fault of the contractor, the contractor is liable to compensate the same.
79. In the event of any failure on the part of the contractor, BHEL shall have the right without prejudice to any other right or remedies, to get the work done through any other agency and the Contractor shall be liable to compensate BHEL for any losses on this account. The additional cost, loss, if any incurred by BHEL will be recovered from the bills, security deposits, other dues, directly from the contractor or by initiating appropriate legal action.

80. In case of breach of any of the terms and conditions of the contract, a claim shall be lodged under the bank guarantee with the guarantor or forfeiture of Security Deposit at the discretion of the competent authority of the Company. On successful completion of the contract to the satisfaction of the Company, the bank guarantee/SD shall be released after due claim period.
81. All disputes arising in connection with the contract shall be settled by mutual consultation. If no agreement is reached the dispute shall be settled in accordance with the provisions of the Arbitration and Conciliation Act, 1996 and the rules made there under. The dispute shall be referred for arbitration to any arbitrator to be appointed by the Head of the Unit. The award of the arbitrator shall be final and binding on both the Parties. The venue of the Arbitration shall be Hyderabad in India. The Award to be given by the Arbitration shall be a speaking award. All questions, disputes, differences arising under, out of or in connection with this contract shall be to the exclusive jurisdiction of Sangareddy Courts.
82. In case of any suit or other legal proceeding arising under this contract, the courts at Sangareddy Dist. only shall have the jurisdiction.
83. The Company reserves the right to enter into parallel agreement with one or more contractor at their discretion.
84. Disputes, grievances between the contractor and his labour, will have to be settled by the Contractor only within two weeks.
85. The labour employed by the Contractor, if found in abetting any fellow labour or Contractors or any BHEL employee, the same shall be considered as an act of indiscipline. Such labourers shall be removed from the services of the contractor, on the advice of BHEL. Further, the Contractor shall initiate every necessary action in accordance with the relevant Laws, Rules & Regulations and enactments of State and Central Government as applicable from time to time.
86. Wherever BHEL / COMPANY standards are mentioned, copies of which are enclosed shall be strictly followed.
87. Nothing contained in the contract agreement and its conditions shall be deemed to preclude or render inoperative the service of any notice, letter or other communication upon the contractor personally.
88. The decision of the "Contract Signing Officer" shall be final and binding on the contractor on all technical questions which may arise touching the contract with respect to the quality of material, workmanship, removal of improper work, interpretation of the working drawings, specifications, notes, procedures etc.
89. Over and above the agreed payments payable by the Contractor to the Contract Labours, if any declared by BHEL, shall be borne by BHEL.

## **21 SPECIAL INSTRUCTIONS**

1. If the tender is made by an individual, it shall be signed with his full name and his address shall be furnished. If it is made by firm, it shall be signed with the co-partnership name by a member of the firm, who shall also sign his own name, also furnish the name and address of each member of the firm. If the tender is made by a corporation, it shall be signed by a duly authorised Officer who shall produce with the tender, satisfactory evidence of his authorisation. Such tendering corporation/firm is required to furnish evidence of its existence along with bid.
2. Whenever a tender is to be accepted, the tenderer, whose tender is under consideration, shall attend the Office of " Officer Inviting the Tender " on the date fixed by written intimation to him. He shall forthwith, upon intimation being given to him by the "Officer Inviting the Tender" (Ex. DGM (CDC)) for acceptance of his tender, complete the execution of the agreement by signing all documents connected therewith. Failure to do so and not to commence the work within one month from the date of intimation, shall entail forfeiture of the earnest money.
3. Tenderers shall peruse carefully the instructions and directions to the parties given in the tender document and the conditions there of and all other relevant documents before quoting the rates for the work. The approximate quantity of work to be executed under each class is given in the schedule. The quantities are given with a view to enable 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 the schedule is liable to alterations at the discretion of accepting authority.
4. Tenderers shall keep the offer valid for a period of **120** days from the date of opening of tender. After submitting the tender, he will not recall his offer or modify the terms and conditions thereof. Should the tenderer fail to observe or comply with the foregoing stipulations, the tenderer will automatically be suspended from being eligible for bidding in any contract with BHEL for a period of **two years** from the date of notification.
5. Tenderers have to quote their rates in the tender schedule legibly written in figures and words and those not submitted in proper form are liable for rejection.
6. The submission of tender shall be strictly in accordance with the terms and conditions stipulated in this tender notice. No counter conditions will be acceptable or valid.
8. The tenderers must satisfy themselves by personal study and examination of the drawings/specifications furnished and understand thoroughly the scope of proposed work in detail and all conditions affecting the work before quoting. There shall not be at any time after submission of the tender, dispute/complaint of any nature regarding the scope of work and interpretation of specifications or any misunderstanding with regard to nature or omission of the work to be done nor shall any application for compensation in terms of time and money shall be accepted by BHEL in regard to the above.
9. Contractor shall be deemed to have included in his tender price of all the plant, machinery and appliances required for the purpose of all operations connected with the work embraced under the contract to secure a satisfactory quality of work and rate of progress which in the opinion of the " Contract Signing Officer" will ensure the completion of the work within the time specified.
10. The contractor has to produce the bank guarantee, in the prescribed proforma valid for the contract period for a value calculated at the rates mentioned, towards security deposit. The claim period under the guarantee shall be valid for six months after expiry of the contract.

11. When the material are reposting to inside the factory area with vehicles the agency are requested to engage drive with commercial transport vehicle driving license
12. This is a time bound contract for period mentioned, but if management requires for extension of contract the agencies should be ready to extend for a maximum period of **2 months** with mutual agreement.

**Guidelines and statutory payments to Contract work force for submitting tenders for Civil Works as per Circular issued by BHEL.**

Daily wage rate is exclusive of Holiday and Leave Wage.  
Latest Wage rates as on date

U S W : ₹ 527.97 per day Inclusive of weekly off.  
S S W : ₹ 565.31 " "  
S W : ₹ 601.12 " "

i) Leaves and Holidays

- + 12 days paid holidays / per year
- + 18 paid leaves / per year.

ii) P F and E S I contributions wages

PF @ 13.00% inclusive of administrative charges and ESI @ 3.75% of basic wages should be contributed by the contractor on above daily wages.

The contractor's are advised to quote the rates considering the above statutory payments and also future increase in wage rate to contract work force. BHEL will not pay any escalation charges in minimum wages during the contract period.

**Note:-** After completion of the work if experience certificate is required for the contractor the agency has to submit the request on his letter head as per the BHEL standard proforma (the proforma will be given at the time of request of experience). The Factory Civil department will be forwarded to HR-IR in term after HR-IR recommendation the request will be forwarded to Finance. The Finance will be certify the value of work executed/paid by BHEL. Finally HR-IR will issue the experience certificate.

**BHARAT HEAVY ELECTRICALS LIMITED**  
**RAMACHNADRAPURAM : : HYDERABAD – 32.**

*SCHEDULE : “B”*

*ISSUE OF MATERIALS TO THE CONTRACTOR*

The following materials will be issued to the contractor unless otherwise specified in any term in the SCHEDULE 'A' by BHEL.

**FREE ISSUE ITEMS:** Cement, Reinforcement steel (Tor steel), Oxygen gas, Acetylene, Compressed air, Raw structural steel, Electrodes for fabrication, Paints excluding red oxide primer at BHEL stores.

- a) For RMC (Ready mix concrete) items contractor has to arrange the cement quantity on their own cost. (The cement cost inclusive in these items).
- b) It will be the responsibility of the contractor to submit his demands for stores in writing at least 7 days in advance of the actual requirements.
- c) Issue of all stores in subject to the extent of their availability at the place of issue noted above. The contractor should bring any of the materials shown above in case the BHEL desire so. The contractor shall not be entitled to any claim or compensation for non-supply of the materials, for delay in the supply of stores under any circumstances.
- d) The materials will be issued only during the working hours. The contractors should have to transport them to site of work at his own cost as soon as there are issued to him.
- e) The contractor shall from time to time, render proper account of all materials issued to him by BHEL. If he fails to do so, no further issues of the materials will be made to him and he shall be held responsible for any delay in the execution of the work which may occur on this account.
- f) Where doors, windows, pipes, fittings, specials, glass, paints or others items are issued free of cost to the contractor, the contractor will have to make good at his own cost any loss or damage to part or whole of the items issued to him as above.
- g) All surplus material in good condition whether issued free of cost or on cost recovery basis and which are not returned to the BHEL Central Stores and also quantities of materials consumed in excess of the actual requirements shall be charged for at punitive rates which will be 100% more than the issue rates of BHEL. The decision of the Senior Engineer / Civil as to the extend to which the materials have been rendered surplus or have been consumed in excess of the actual requirements shall be final and binding on the contractor.

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**h) CEMENT**

For the purpose of determining the actual requirement of cement, the theoretical consumption of cement as per Annexure "D" of General Conditions of contract shall be considered by the Senior Engineer / Civil.

The contractor shall construct store shed for storing cement, at his own cost and required site will be shown by the engineer-in-charge. Contractor shall store cement as directed by the Engineer-in-charge and shall maintain the record by entering day to day consumption and receipts. The contractors shall dismantle the temporary shed as soon as completion of work. Final bill will be forwarded subject to above conditions and certification by stores-in charge of factory civil department.

Excess consumption of cement in excess of the actual requirements shall be charged for at punitive rates which will be 100% more than the purchased rates of cement by BHEL (i.e., @ ` 501/bag) will be recovered from the bills of the contractor.

**The cement consumption will be considered as per DSR/CPWD.**

**i) STEEL**

Steel will be issued at lengths as stocked by the Bharat Heavy Electricals Limited. The surplus steel is represented by the difference between the quantity received and the quantity required and utilised on the work with an allowance of 5% towards scrap. The scrap will be the property of the contractor; the contractor will be responsible for the removal from the site in time as directed by the Senior Engineer / Civil. The cut pieces and surplus returned shall not be shorted than three meters in length.

Excess consumption of structural steel/reinforcement steel over the actual quantities of materials consumed in excess of the actual requirements as per design/drawing shall be charged for at punitive rates which will be 100% more than the purchased rates of BHEL (i.e., @ ₹ 84,000/ton) after allowance of 5% towards scrap, will be recovered. The scrap material has to be returned to scrap yard BHEL against SDN (Scrap delivery note).

**ACCEPTING AUTHORITY.**



**BHARAT HEAVY ELECTRICALS LIMITED**  
**RAMACHNADRAPURAM : : HYDERABAD – 32.**

**SCHEDULE : “ C ”**

**SERVICES: VIZ., WATER AND ELECTRICITY TO THE SITE OF CONTRACTOR.**

**1. WATER:**

Water required for construction purpose shall be supplied by Bharat Heavy Electricals Limited and chat `15.00 per 1,000 liters. The supply will be made at a convenient point to the determined by the Senior Engineer (Civil) and Contractor has to make his own arrangements to distribute the water to places where required including cost of providing and fixing water meters. The charges for consumption of water will be as under, where water meters could not be provided by the contractor and prior permissions for the same has to be obtained in writing from the Senior Engineer / Civil.

- i) On the total value of other Civil works ..... 1.00%

**Note:** In respect of items (i) where water is consumed on the work, will be considered for arriving at the total value.

**2. ELECTRICITY:**

Electricity current if required will be supplied at a convenient metered point to be determined by the Senior Engineer. Any extension required to the different work sites will have to be arranged by the Contractor him self. Energy consumed will be metered and charges at ` 4.95 (Rupees Four & Paise Ninety five only) per unit. Where meter could not be provided. Current charges will be recovered at 70 units per each Tonne of structural steel fabrication work done.

**ANNEXURE – III**

The following Indian Standards codes shall be followed.

I. **Steel work:**

1. I.S 814 – 1974 : Part – I Specifications for covered electrodes for  
metal arc. Welding of structural steel – for welding products other than  
sheets.  
Part II for welding sheets.
2. I.S 818 – 1968 : Code of practice for safety and health  
requirements in electric and gas welding and cutting operations.
3. I.S 1852 – 1973 : Specifications for rolling and cutting tolerances  
for hot rolled and steel products.
4. I.S 816 – 1969 : Code of practice for use of metal arc welding for  
general construction in mild steel.
5. I.S 360 – 1973 : Method of testing fusion welded joints and weld  
metal in steel.
6. I.S 102 – 1992 : Ready mixed paint, brushing red lead non silting  
priming.
7. I.S 1363 – 1957 : Black hexagonal bolts, nuts, etc.
8. I.S 813 – 1961 : Scheme of symbol for welding.

II. **Roof covering:**

1. I.S code 3007 – 1964 : Code of practice for laying of corrugated sheets.

III. **Design codes:**

1. I.S 800 – 1975
2. I.S 875 – 1964
3. I.S 456 – 1978

IV. **Any relevant I.S code of practices.**

ACCEPTING AUTHORITY

**DETAILED SPECIFICATIONS FOR EXECUTION OF WORK**

1. The work site is situated near Ramachandrapuram, about 3 Kilo metres of the 17<sup>th</sup> Mile stone, on the Hyderabad- Mumbai National High-way, Andhra Pradesh. The lay out of the Factory is available in the office.
2. The work under this contract comprises of preparation of necessary shop drawings, fabrication of steel work, testing, transporting and erection of steel work over prepared foundations, painting of steel work and erection of cloaking items as detailed in Schedule 'A'.
3. Fabrication of steel work shall be done in accordance with shop working drawings to be prepared by the Contractor on the basis of drawings furnished by Bharat Heavy Electricals Limited.
4. Further particulars relating to design and fabrication or clarifications, if any, may be obtained on reference to the Dy.General Manager (Civil Factory).
5. Rate to be quoted against item 1 of Schedule 'A' covers the fabrication of all the items and shall be an over all average rates. The quantities given are approximate. The actual quantities for payment shall, however, be as per drawing office Dispatch Lists accompanying the working drawings, to be prepared by the Contractor and approved by BHEL.
6. The Contractor shall prepare detailed working drawings in respect of each item of fabrication and a set of drawings shown general arrangement and erection marks based on the designs furnished by Bharat Heavy Electrical Limited. It should be noted that, the details to be furnished by Bharat Heavy Electricals Limited, give only the basic Design sections and the forces and moments. The contractor shall design all the shop and site connections in welded, revitted or bolted, construction as specified including splices and prepare all the necessary working drawings. Each working drawing (or shop drawing) on completion shall be submitted to the Sr. Dy.General Manager (Civil Factory) for approval. Clarifications if any to enable preparations of working drawings can be obtained from Bharat Heavy Electricals Limited. The contractor shall furnish to Bharat Heavy Electricals Limited, six copies of approved drawings on ammonia paper.
7. Each shop drawing for approval should be accompanied by a Drawing Office Dispatch List (abbreviated D.O.D.L) to be prepared by the Contractor and approved by the Bharat Heavy Electricals Limited. These shall contain the Drawing Number, the designation of items, Number of pieces, dimensions and the calculated weights based on standard section weights without deduction for rivet and bolt holes and skew cuts. These D.O.D. lists shall be the basis for payment.
8. Fabrication shall generally be in accordance with IS 800-1962 entitled "Code of practice for use of structural steel in general building construction". Welding shall be in accordance with IS 816-1956 entitled "Code of practice for use of metal are welding for general construction in mild steel". Any specification not covered by the relevant Indian Standards Codes of practice shall be in accordance with the relevant B.S.S. or in its absence in accordance with well established Standards Engineering Practices.
9. As the designs include extensive welded fabrication, it is essential that the fabricator should have a well equipped workshop and equipment such as Automatic and Semi-automatic welding sets etc., and also qualified welders possessing operator qualification as required by I.S. 817-1957.
10. All Fabricated steel work shall be two coats given coat of Red Oxide paint as per relevant I.S. specifications before dispatch if assembled at shop or after assembly at site as the case may be.

11. The contractor shall stack all items of fabricated steel work at approved locations with due regard to the sequence of erection with consultation of the DGM.
12. Setting out and erection of steel work.
  - a. Erection of steel work shall generally be in accordance with the provisions of IS 800- 1962
  - b. Site assembly Members on the ground either by welding or riveting, as specified in the drawings, shall be inspected thoroughly before erection by Sr. DGM.
  - c. Proper plant such as Derrick Cranes, lifting trackless, wire ropes, chain pulleys, Jacks, Winches etc. as necessary shall be used, Care shall be taken to see that ropes in use are always in good condition.
  - d. Frames shall be lifted at such points that they are not liable to buckle or deform. Trusses shall be lifted only at nodes.
  - e. Temporary bracings shall, if required, be provided at no extra cost to relieve erection stresses.
  - f. In the case of Trusses, Roof girders and Trussed girders, all or at least a majority of the purlins and wind brackings shall be placed simultaneously with them. The columns shall be erected truly plumb on screed bars over the prepared pedestals true to centre, level and gauge of the Travelling Cranes. Alignment of columns and crane girders shall be done very carefully using high precision survey equipment and necessary adjustments made to suit. As the supply of all Block bolts and nuts required for site connections is the responsibility of the contractor, he shall ensure that there are sufficient quantities of bolts and nuts to commence erection.
  - g. All damages to steel work caused during transit or otherwise shall be made good before erection without any extra cost to Bharat Heavy Electricals Limited.
  - h. The space under the column bases (25 mm thickness) shall be pressure grouted in general with cement grout 1:1 after completion of alignment including proper tightening of top nuts of H.D. bolts already provided. The contractor shall ensure that clearances for expansion are provided as specified in the Drawings.
13. Painting after erection:

All steel work shall be given two coats of painting after erection above the priming coat. The columns, crane girders, diaphragms steps and portal bracings shall be painted with two coats of approved paint as per I.S. 5-1955 paint. The rest of the steel structure above crane girder level shall be painted with two coats of aluminium paint satisfying standards I.S. 165-1950.
14. ERECTION OF CLOAKING ITEMS:

Erection of Asbestos Cement Corrugated/Semi-Corrugated, Galvalume sheets, North light curves, Barge Boards and other accessories shall be done generally in accordance with the instructions given in the 'Code of Practice' of M/s. Asbestos Cement Limited.
15. The rain water pipes and accessories of P.V.C pipes shall be erected by means of suitable rain water pipe Clamps (which forms part of steel work) as per details shown in the drawings. Jointing shall be done using approved solvent. The jointing of pipes shall be done as per relevant I.S.S.

16. The patent aluminium glazing bars and accessories shall be fixed according to instructions of the firm from whom the patent glazing bars are obtained.
17. The flashings shall be cut and bent as per drawings, and fixed as instructed by the Sr. DGM.

ACCEPTING AUTHORITY

**BHARAT HEAVY ELECTRICALS LIMITED**  
**RAMACHANDRAPURAM::HYDERABAD-32.**  
**SAFETY IN CIVIL ENGINEERING WORKS**

1. While working at heights, a safe foot holds and hands holds should be provided.
2. No loose material should be allowed to remain in the vicinity of persons working at heights due to which they may inadvertently loose their balance and fall down.
3. Wherever, it is reasonable practical, workers should be made to use safety belts.
4. Ladders, crawling ladders and crawling boards are to be provided if a person has pass across or work on or from any material liable to fracture under his weight and cause him to fall more than 1.98 metres.
5. In considering whether a material is likely to fracture beneath a person's weight, regard must be had to any additional weight he may be carrying or supporting.
6. Ladders crawling boards etc., to be securely supported and if necessary secured to prevent slipping.
7. Guard rails, coverings or other suitable means may be used to prevent person stepping on to fragile material, while working or passing near it if such material is likely to fracture under his weight and cause him to fall more than 1.98 metres.
8. While working on sloping roofs, suitable, crawling, boards or crawling ladders should be used. These crawling ladders should be properly supported and securely enhanced to the sloping surface or the roof ridge.
9. Suitable and sufficient means are to be provided to prevent fall of articles from a sloping roof.

**DEMOLITION:**

1. Safe access should be provided to every place at which any person has to work. Scaffolds to be provided for all work that cement safety be done otherwise.
2. Shoring or either steps are to be taken to prevent accidental collapse of the building or part of the building being dismantled.
3. Similar precautions are to be taken against collapse of any adjacent building, if this would involve danger.
4. No steel work or iron work is to be cut or released unless precautions are taken to avoid danger from sudden twist, spring or collapse.
5. No framing is to be removed unless all practicable steps are taken to avoid collapse of the structure.
6. Demolition work is to be placed under the supervision of a competent person experienced in demolition work.

**LADDERS:**

1. Ladders to be used should be of good construction, of a suitable and sound material of adequate strength.
2. Ladders with missing or defective rungs should not be used.
3. Wooden stiles or sides and wooden rungs should have grain running length wise.
4. Rungs should be properly fixed to the sides.
5. Ladders standing on a base are to be equally and properly supported on each stile or side.
6. Ladder standing on a base to be securely fixed near its upper resting place, if such fixing is impractical the ladder must be fixed at or near its lower end. If this is also impracticable a person, must be stationed at the feet of the ladder to prevent it from slipping.
7. Ladder should not be placed on loose bricks or loose packing.
8. Except when there is an adequate handled, ladder must rise to a height of a least 3 feet 6 inches (1.00 Mtr.) above the landing place or above the heights rung reached by the feet of persons using the ladder.
9. Space at each rung to be sufficient to provide adequate foot held.
10. Openings in landing places through which ladders pass should be as small as practicable.
11. Folding steps ladders should have level and firm footing and should not stand on loose bricks or other loose packing.

**SCAFFOLDS:**

1. Materials used for scaffolds should be of sound and adequate strength.
2. The timber used should be suitable quality, good condition, bark complete stripped off, and without paint or other treatment which would prevent defects from being easily seen.
3. Timber and material with projecting nails should not be used.
4. Metal parts should be of suitable quality, in good condition, free from corrosion or other patent defects likely to affect strength.
5. Defective parts or materials should not be used and no defective ropes or bonds should be used.
6. Standards or upright should be vertical or slightly inclined towards the building or other structure, where practicable and to be sufficiently close to ensure stability.

7. Displacement or sinking of standards or uprights to be prevented either by provision of base plates or either adequate means.
8. Ladders used as uprights to be adequate strength secured to prevent slipping and so placed that the two stiles of sides of each ladder are evenly supported.
9. Ladders are to be horizontal, as nearly as possible and should be secured to standards or uprights by efficient means.

**WORKING PLATFORMS:**

1. All working platforms should be closely boarded, planked or plated.
2. Boards should be of sufficient thickness having regard to the distance between putlogs other supports.
3. All boards should be at least 51 mm thick and 210 mm wide.
4. Boards should rest securely and evenly on their supports. Each board should have at least three supports unless the thickness and the distance between the supports are such as to present on due or unequal staging when, supported on the two pipes.
5. No board should project beyond for more than four times its thickness, unless secured to prevent tipping.
6. No board should project to an extent which makes it unsafe having regard to its thickness and strength and the weight likely to be on it.
7. The platforms should be of adequate width to give sufficient working space.
8. The platforms should extend at least 600 mm. beyond, the end of wall or working face if work is being done at that end of the wall of face.
9. The platforms should have guard rails to a height of between 920 mm and 1150 mm. above the platform or any raised part of it.
10. The platforms should have toe-boards high enough to prevent falls of persons, tools and materials, with a minimum height of 15.5 mm. space between the toe-boards and the lowest guard rail should not exceed 760 mm. guard rails and toe-boards should be on the inside of uprights unless there is some other means of preventing their outward movement.
11. Guard rails and toe-boards should always remain in position except when removal is necessary for the access of persons or materials, or other necessary purposes of the work.

**SAFETY NETS AND BELTS:**

1. If all or any of the above requirements is not practicable, resources may be taken to use suitable safety belts or nets to prevent persons falling from heights of 1.98 metres and above.
2. Safety belts when used should be attached continuously to suitable and fixed anchorages.
3. Safety nets should be maintained in all positions necessary to protect persons at work, except in so far as they have to be temporarily removed for the passage of materials or for any other purposes.



**Proforma for Contract Agreement**

Agreement No.

Job No.

IR No. Dt:

Name of work:

This agreement is made on .....(date in words) between M/s Bharat Heavy Electricals Limited, Ramachandrapuram, HYDERABAD-502 032 having its registered office at Siri Fort, NEW DELHI (hereinafter called "the company" of first part) and M/s .....(hereinafter called "the contractor" of the second part).

Whereas through its tender notice No. .... Dt. .... the company had called tenders for ..... (Name of the work), details of which are annexed here to (hereinafter called "the said work") as per terms and conditions stipulated in the above tender notice.

The contractor has quoted his rates vide quotation dated ..... In pursuance of the said contractor's quotation dt....., the company after accepting the quotation has awarded the work of..... as per schedule **enclosed** herewith containing full details of description of work, payment terms and rate per unit of work vide LOI/Work Order.....dated..... subject to the terms and conditions stipulated hereunder in addition to conditions stipulated in the said tender notice

Now it is hereby agreed as follows

1. That the agreement shall come into operation from ..... (date) and will be in force upto ..... (date).
2. As per the terms and conditions of the Tender Notice, the contractor has paid Security Deposit worth Rs...../- (Rupees .....Only) in the form of : .....
3. **Refund of Security Deposit:** Security Deposit of contractor will be refunded only after the expiry of the contract period and based on the certification of successful completion of the contract and payment of PF, ESI and applicable statutory dues by the concerned Officials / department and submission of an Undertaking from the contractor, that in case of Claims from any of the statutory authorities, the same would be indemnified by the Contractor.

**\*\* All the other applicable terms and conditions will be taken from the previously mentioned NIT conditions mentioned in this document.**

**PROFORMA OF BANK GUARANTEE (in lieu of SECURITY DEPOSIT)**

In consideration of the Bharat Heavy Electricals Limited <sup>1</sup> (hereinafter referred to as the 'Employer' which expression shall unless repugnant to the context or meaning thereof, include its successors and permitted assigns) incorporated under the Companies Act, 1956 and having its registered office at Siri Fort, New Delhi-110049 through its Unit at Ramachandrapuram, Hyderabad -502032 having agreed to exempt (Name of the Vendor / Contractor / Supplier) having its registered office at \_\_\_\_\_ <sup>2</sup> (hereinafter called the said Contractor which term includes supplier), from demand under the terms and conditions of the Contract reference No. \_\_\_\_\_ dated \_\_\_\_\_ <sup>3</sup> valued at Rs. .... <sup>4</sup> (Rupees \_\_\_\_\_) <sup>4</sup> (hereinafter called the said Contract) of Security Deposit for the due fulfillment by the said contractor of the terms and conditions contained in the said Contract, on production of a Bank Guarantee for Rs. \_\_\_\_\_ <sup>5</sup> (Rupees \_\_\_\_\_ only), we \_\_\_\_\_ (indicate the name and address of the Bank) having its Head Office at \_\_\_\_\_ (address of the Head Office) (hereinafter referred to as the Bank) at the request of \_\_\_\_\_ [Contractor(s)] do hereby undertake to pay to the Employer an amount not exceeding Rs. \_\_\_\_\_ in the event of any breach by the said Contractor(s) of any of the terms and conditions contained in the said Contract.

We, \_\_\_\_\_ (indicate the name of the Bank), do hereby undertake to pay the amounts due and payable under this guarantee without any demur, merely on a demand from the Employer. Any such demand made on the bank, shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. \_\_\_\_\_.

We undertake to pay to the Employer any money so demanded notwithstanding any dispute or disputes raised by the Contractor(s) in any suit or proceeding pending before any Court or Tribunal relating thereto our liability under this present being absolute and unequivocal.

The payment so made by us under this guarantee shall be a valid discharge of our liability for payment hereunder and the Contractor(s) shall have no claim against us for making such payment.

We, further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Contract and that it shall continue to be enforceable till all the dues of the Employer under or by virtue of the said Contract have been fully paid and its claim satisfied or discharged or till \_\_\_\_\_ <sup>6</sup> office/Department/Division of Bharat Heavy Electricals Limited certifies that the terms and conditions of the said Contract have been fully and properly carried out by the said contractor(s) and also including the satisfactory performance of the equipment during guarantee period and accordingly discharges this guarantee. Unless a demand or claim under this guarantee is made on us in writing on or before the \_\_\_\_\_ <sup>7</sup>, we shall be discharged from all the liability under this guarantee thereafter.

We, (indicate the name of the Bank) further agree with the Employer that the Employer shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Contract or to extend time of performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Employer against the said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said Contract and we shall not be relieved from our liability by any reason of any such variation or extension being granted to the said contractor(s) or for any forbearance, act or omission on the part of the Employer or any indulgence by the Employer to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.

This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor(s).

We, ..... BANK lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Employer in writing.

Notwithstanding anything to the contrary contained hereinabove:

- a) The liability of the Bank under this Guarantee shall not exceed .....<sup>8</sup>
- b) This Guarantee shall be valid up to .....<sup>9</sup>
- c) Unless the Bank is served a written claim or demand on or before .....<sup>10</sup> all rights under this guarantee shall be forfeited and the Bank shall be relieved and discharged from all liabilities under this guarantee irrespective of whether or not the original bank guarantee is returned to the Bank.

We, (indicate the name of the Bank) lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Employer in writing.

Date \_\_\_\_ Day of \_\_\_\_\_  
for (indicate the name of the Bank)  
(Signature of Authorised signatory).

\* This date to be indicated should not be earlier than 60 days after the date contemplated under the contract.

<sup>1</sup> NAME AND ADDRESS OF THE EMPLOYER. I.e. Bharat Heavy Electricals Limited.

<sup>2</sup> NAME AND ADDRESS OF THE VENDOR/CONTRACTOR/SUPPLIER.

<sup>3</sup> DETAILS ABOUT THE NOTICE OF AWARD/CONTRACT REFERENCE.

<sup>4</sup> PROJECT/SUPPLY DETAILS.

<sup>5</sup> BG AMOUNT IN FIGURES AND WORDS.

<sup>6</sup> VALIDITY DATE.

<sup>7</sup> DATE OF EXPIRY OF CLAIM PERIOD.

<sup>8</sup> BG AMOUNT IN FIGURES AND WORDS.

<sup>9</sup> VALIDITY DATE.

<sup>10</sup> DATE OF EXPIRY OF CLAIM PERIOD.

**Note:** The expiry of claim period shall be 2 months after validity date.

| <b>List of Consortium Banks *</b> |                           |    |                                                       |
|-----------------------------------|---------------------------|----|-------------------------------------------------------|
|                                   | <b>Nationalised Banks</b> |    | <b>Nationalised Banks</b>                             |
| 1                                 | Allahabad bank            | 19 | Vijaya Bank                                           |
| 2                                 | Andhra bank               |    | <b>Public Sector Banks</b>                            |
| 3                                 | Bank of Baroda            | 20 | IDBI                                                  |
| 4                                 | Canara Bank               |    | <b>Foreign banks</b>                                  |
| 5                                 | Corporation bank          | 21 | CITI Bank N.A                                         |
| 6                                 | Central bank              | 22 | Deutsche Bank AG                                      |
| 7                                 | Indian Bank               | 23 | The Hongkong and Shanghai Banking Corporation Limited |
| 8                                 | Indian Oversea Bank       | 24 | Standard Chartered Bank                               |
| 9                                 | Oriental bank of Commerce | 25 | J P Morgan                                            |
| 10                                | Punjab National Bank      |    |                                                       |
| 11                                | Punjab & Sindh Bank       |    | <b>Private banks</b>                                  |
| 12                                | State Bank of India       | 26 | Axis Bank                                             |
| 13                                | State Bank of Hyderabad   | 27 | The Federal Bank Limited                              |
| 14                                | Syndicate Bank            | 28 | HDFC                                                  |
| 15                                | State Bank of Travancore  | 29 | Kotak Mahindra Bank                                   |
| 16                                | UCO Bank                  | 30 | ICICI                                                 |
| 17                                | Union Bank of India       | 31 | Indusind Bank                                         |
| 18                                | United Bank of India      | 32 | Yes Bank                                              |

\* wef 22.03.2016

**To be filled by contractor**

| S.No | Description                                                                                                                                                                     | Data to be filled by Bidder/Contractor            |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| 1    | <b>Name of the Contractor</b><br><b>Full Address</b><br><br><b>Contractor's code No</b><br><b>Contact person</b><br><b>Phone , Fax</b><br><b>Mobile Nos.</b><br><b>Email ID</b> | :<br>:<br>:<br>:<br>:<br>:                        |
| 2    | Details of DD/Cash receipt<br>a) DD/Cash receipt No.s for <b>cost of tender documents</b> .(DD/C. R. s has to be enclosed along with this bid).                                 | :<br>:                                            |
| 3    | Particulars of experience/credentials as detailed in notice.<br>( Completion certificate of works to be enclosed )                                                              | :<br>:                                            |
| 4    | ESI No. (Copy to be enclosed) (in case not available, proof of having applied with acknowledgement from Concerned authorities).                                                 | :                                                 |
| 5    | PF CODE No. (Copy to be enclosed)                                                                                                                                               | : <b>PI read as per prequalification criteria</b> |
| 6    | PAN No. (Copy to be enclosed)                                                                                                                                                   | :                                                 |
| 7    | Provisional GSTIN / GSTIN                                                                                                                                                       | :                                                 |
| 8    | LABOUR LICENCE (Copy to be enclosed if available ) Valid up to :<br>In case not available, bidder shall submit the Licence before commencement of the work.                     | :                                                 |
| 9    | Annual turnover during 3 years.<br>(with supporting documents)                                                                                                                  | :                                                 |