

Technical Bid

FILLED IN TENDERS TO BE DROPPED IN SEALED TENDER BOX AVAILABLE AT VENDOR COMPLEX NEAR ADMINISTRATIVE BUILDING

**BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM :: HYDERABAD 502 032**

TOWNSHIP ADMINISTRATION DEPARTMENT (ELECTRICAL)

TELEPHONE No. : 23182107, FAX No. : 040 - 23186126

TENDER NOTICE NO : HY/TA/OT-05/2012-13, DATED : 04.08.2012

ITEM NO: 02

- 1. Name of work : **Renovation of Type-III & Type-IV quarters (50 blocks) in NH-IV area - Electrical Works.**
- 2. Approx. Value of work : **Rs. 143.87 lakhs**
- 3. Earnest Money Deposit : **Rs. 2,00,000/-**
or One Time EMD of Rs. 2.00 lakhs
- 4. Time of Completion : **Eight (8) months**
- 5. Maintenance period : **Two (2) years from completion date.**
- 6. Last date of receipt of tenders : **29.08.2012 (up to 11:00 hrs)**
- 7. Date & time of opening of tenders : **29.08.2012 (13:00 hrs onwards)**
(Technical Bids)
- 8. Cost of tender document including S.T : **250/- through web**
- 9. **Any corrigendum will be published in BHEL web site only. Tenderers shall follow the website on a regular basis till the last date of receipt of tenders.**

Name & Address :

Phone No. : _____

E-mail ID : _____

FAX No. : _____

Signature of Tenderer

TECHNICAL CUM COMMERCIAL BID (TO BE FILLED IN BY TENDERERS)

1. Name of the Contractor / Firm :-
2. Address & Phone No & FAX No. :-
3. **Valid E-mail ID (see pg. no. 7)** :-
4. Name of work :-
5. Tender Notice No & Date, Item No. :-
6. Details of DD / Cash paid
 - a. DD or Cash receipt No. & amount for EMD :-
 - b. DD No. & amount for cost of tender documents (to be enclosed along with this bid when downloaded) from web :-
7. Particulars of experience / credentials
 - a. Whether all details as per pre-qualification requirements enclosed :-
8. P.F. Code No. (if available) :-
(otherwise to be submitted before commencement of work)
9. ESI Code No. :-
(proof of having Code No. to be enclosed)
10. PAN No. with proof :-
(in case not available, proof of having applied with acknowledgement from concerned authorities to be enclosed)
11. VAT / TIN No. :-
(in case not available, proof of having applied with acknowledgement from concerned authorities to be enclosed)
12. Service Tax No. :-
(or applied proof or to be submitted before release of payment)
13. Financial turnover during the last three years :-
duly certified by Chartered Accountant / auditor.
14. Registration / Reputed contractor details :-
15. Electrical Grade-A / Grade-B License :-
16. **National Electronic Fund Transfer (NEFT) form to be submitted if new contractor to BHEL.** :-

Signature of Tenderer

NOTE:-

1. The above documents should be given along with the tender as otherwise, contractor's bills cannot be processed and payments may be held up.
2. Techno commercial bids will be opened on the same day of receipt. After scrutiny in case the agency has not fulfilled all the above conditions with documentary proof, the bid is liable to be rejected and their price bid will not be opened.
3. In case of a firm, the tender shall be in the name of the firm, and for individual these can be in the name individual. In case of sole proprietorship of a firm he should submit a notarized affidavit to that effect. For partnership firms, the deed of partnership and power of attorney are to be submitted.
4. Though some of above documents are available with BHEL for those agencies who are presently working with BHEL, they also should submit one copy of the same.
5. All the columns shall be filled with proper information.
6. BHEL reserves the right to reject or cancel the tender at any stage of the tender process without assigning any reasons thereof.
7. A tender may be rejected while scrutiny of technical bids in case there is unsatisfactory past performance in the execution of an earlier contract.

Signature of Tenderer

Tender Notice No: HY/TA/OT-05/2012-13, Dated: 04.08.2012**[PRE - QUALIFICATION CRITERIA]**

- (I) The following conditions are to be satisfied by the tenderers, with documentary proof to be enclosed with technical bid. In case the agency fails to do so it is liable for rejection.
1. Registered / Reputed contractors are eligible, to tender for all the works.
 2. Experience having successfully completed similar works during last 7 years, ending last day of the month previous to the one in which applications are invited should be either of the following.
 - a. **Three similar completed works** costing not less than the amount equal to **40% of the estimated cost.**
OR
 - b. **Two similar completed works** costing not less than the amount equal to **50% of the estimated cost.**
OR
 - c. **One similar completed work** costing not less than the amount equal to **80% of the estimated cost.**

Note :- Copy of satisfactory completion certificate of contract of similar work shall be attached. Copy of Work order / acceptance letter / agreement / work progress certificate will not be considered for this purpose.

Similar Work means :

Electrical wiring / rewiring of residential / commercial buildings etc.

3. Average Annual financial turnover during the last 3 years, ending 31st March of the previous financial year **duly certified by chartered Accountant along with IT returns document**, should be at least 30% of the estimated cost.
4. **ESI code no.** with proof of allotment.
5. P.F Code no. (if available, otherwise to be submitted before commencement of work)
6. **VAT No. / TIN No.** with proof of allotment or applied proof to be submitted.
7. **PAN** number with proof of allotment / acknowledgement of applied proof.
8. **Service Tax No.** or applied proof / to be submitted before release of payment.
9. Proof of Valid Electrical **Grade- A / Grade- B** Licence with proof.
10. If the contractor has not quoted the rate for any item(s), it is considered as incomplete tender and tender cannot be accepted.
11. **The contractor must affix his signature with stamp at the end of each page of these tender documents (both technical bid and price bid).**
12. BHEL shall have the right to reject any tender based on past unsatisfactory performance.

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// 2 //

13. The tender % age quoted by the contractor shall be inclusive of all taxes and duties (other than service tax) as applicable from time to time. The agency shall submit proper document evidencing the payment of applicable Tax / Duty based on which BHEL can avail credit. Otherwise the payment to the contractor will be reduced to that extent.
14. Service tax will be extra if applicable for this contract. Service Tax if paid by the contractor with respect to this work will be reimbursed by BHEL on production of documentary evidence for having paid the tax by the contractor.

II. INSTRUCTIONS:-

- (1) Tenders must be submitted in sealed covers addressed to AGM/TA, BHEL, Ramachandrapuram, Hyderabad 502 032. Tenderer shall write Tender Notice No, and name of work and address of the tenderer on each sealed cover. In case the agency fails to comply any of the above, the tender will be liable for rejection.
- (2) The agency is responsible for all the statutory requirements & documentations for ESI / PF etc. as per prevailing Government Rules / Labour Rules. Any amount payable by BHEL on account of these requirements shall be recovered from contractor's bills / deposits.

III. NOTES:-

1. Period of contract shall be as mentioned above.
2. Tenders are on **two – part bid method** (techno commercial bid and price bid).
3. Tender documents can be had through BHEL web-site <http://www.bhel.com>. Cost of document shall be paid in the shape of Demand Draft or Bankers Cheque or Pay Order and separately enclosed to the technical bid.
4. The requisitions for tender documents shall be addressed to AGM/TA, BHEL, Ramachandrapuram, Hyderabad 502 032 along with Demand Draft/Banker's Cheque drawn in favour of 'BHARAT HEAVY ELECTRICALS LIMITED, HYDERABAD' or payment of cash in BHEL Cash Office (No other Mode of payment will be accepted). Tender documents shall be collected in Person by the contractor or his authorized representative.
5. The agencies are advised to visit the work site to understand the nature of work / quantum or work in its true perspective to avoid any mis-understanding.
6. The tender documents may also be submitted through speed post or by post to reach within the stipulated date and time.
7. **Tender bid without EMD / Tender cost as stipulated are liable for rejection.**

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ACCEPTING AUTHORITY

// 3 //

- 8 BHEL reserves the right to reject any or all tenders in part or in full without assigning any reasons.
9. BHEL reserves the right to split the work into convenient parts and award them to different contractors.
10. The conclusion of contract will be in the form prescribed by BHEL for the purpose. A copy of the general conditions of contract applicable to the above works is available for perusal at the office of the AGM/TA If a copy of the same is required for record, the same will be issued separately at Rs.100/- per set.
11. **A penalty of 1% per week subject to maximum of 10% (on the gross value of 10 Blocks) will be levied on the contractor for any slippages in handing over each set of 10 blocks. (refer Annexure-A.)**
12. Those who are down-loading the tender documents from web-site must also pay cost of tender documents before last date of receipt. The DD's against Tender Cost / EMD are to be enclosed in technical bid cover.
13. Separate Covers (i.e.,)
- | | | |
|---------|---|--|
| Cover-A | - | for Technical Bid (sealed cover) |
| Cover-B | - | for Price Bid (sealed cover) |
| Cover-C | - | common cover for technical and price bid are to be submitted, super scribing the name of work and NIT number on each over. |
14. Tender will be finalised on lowest cost to BHEL. Tenderers should quote their tender percentage in the price bid as Estimate rate / Excess / Less to estimate rate and the quoted percentage will be applicable for all the items. **Any conditional offer is not acceptable.**
15. L1 vendor will be evaluated on the basis of overall considered value.
16. A tender may be rejected while scrutiny of technical bids in case there is unsatisfactory past performance in the execution of an earlier contract.
17. All the bills of the contractors will be cleared subject to the production of clearance certificate by the contractors in respect of compliance of all statutory requirements, issued by IR section of personnel department.

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// 4 //

18. **Contractor shall provide the valid E-mail id and all the communication made to that email id shall be treated as official correspondence. Offer without valid Email id will be treated as incomplete offer and will not be considered for tender evaluation.**
19. Any clarifications sought from the contractors during the tender evaluation process, **an email seeking clarifications and followed by two reminders through email will be sent** with a response time of 2 days from the date of email and if no response is received from the contractor, it is treated as contractor does not possess required information sought and will be disqualified without any further notice. In cases where the contractor replies within the response time period of 2 days and seeks further extension of time, then BHEL reserves all its right to grant further time depending upon the reasonability of the case and all decisions taken by BHEL in this regard shall be final and binding on the contractor.
20. If any contractor is found that he had submitted fake certificate during our verification his offer shall be treated as disqualified without any further notice to contractor and suitable action as per the Guidelines for Suspension of Business Dealings with Suppliers/Contractors will be taken against the contractor.
21. Any additional documents (over those mentioned in NIT) may be sought by BHEL for clarifications in processing of the tender. The contractor has to submit all the concerned documents asked by BHEL within the stipulated time as mentioned in clause 19.

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Issued to: _____



**BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM :: HYDERABAD-32
TOWNSHIP ADMINISTRATION**

TENDER DOCUMENTS (TECHNICAL BID)

Name of the work : **Renovation of Type-III & Type-IV quarters (50 blocks) in
NH-IV area - Electrical Works.**

Tender Notice No. **HY/TA/OT-05/2012-13** Date: **04.08.2012**, Item No. **02**

INDEX

1. Tender Notice
2. Directions to Parties for Tendering.
3. Tender for the work.
4. Tenderer's and Contractor's Certificate.
 - a) Contractor's obligation
5. General terms and conditions.
 - a) General terms and conditions (Part-2)
6. Schedule - B :--- Services : Viz., Water & Electricity to
the site of Contractor.
7. Special Conditions
8. Special Conditions (Safety)
9. Other Important Terms & Conditions
10. Reverse Auction Details

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BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM : : HYDERABAD-32

TENDER NOTICE

No. HY/TA/OT-05/2012-13, Date: 04.08.2012, Item No. 02

1. Sealed Tenders will be received up to **11:00 hours** on **29.08.2012** for the work of **“Renovation of Type-III & Type-IV quarters (50 blocks) in NH-IV area - Electrical Works.”** Tenders (Technical bid) will be opened on the same day at 13.00 hours in Vendor Complex of Bharat Heavy Electricals Limited, Ramachandrapuram, Hyderabad-32. The tenderers or their agents are expected to be present at the time of opening of the tenders. The tender receiving officer will, on opening such tender, attest over writings or corrections, if any, therein in the presence of the tenderer's who may be present at the time. The tender should be in the form of obtainable from the Office of the AGM/TA. The Andhra Pradesh Detailed Standard specification and other documents relating to the contract such as additional specifications, proforma for Bank Guarantees, descriptive specifications sheets regarding materials etc., can be seen at any time between 09.00 A.M to 16.00 Noon in the office of the AGM/TA. Tender forms and other particulars regarding the proposed work can be obtained on any working day from 09.00 to 16.00 hours up to **28.08.2012** on payments of the prescribed sum of **Rs. 500.00** per set as non-refundable.
2. Tenders must be submitted in sealed covers and should be addressed to the Addl. General Manager, Township Administration, Bharat Heavy Electricals Limited, Ramachandrapuram, Hyderabad – 32.
3. The name of the tenderer and the name of the work along with tender notice no. must be mentioned on the cover.

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:: 2 ::

If the tender is made by an individual, it shall be signed with his name and his full address shall be given, 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 and the name and address of each member of the firm shall be given. If the tender is made by a corporation, it shall be signed by a duly authorized officer who shall produce with his tender, satisfactory evidence of his authorization. Such tendering corporation may be required before the agreement is executed, to furnish evidence of it's corporate existence.

3. Each tenderer must pay as Earnest Money Deposit, a sum of **Rs. 2,00,000/-** (Rs: Two Lakhs only) **or One Time EMD of Rs: 2,00,000.00** and enclose with his tender the receipt endorsed accordingly. The Earnest Money prescribed for this work may be offered in any of the following forms duly pledged to the **Sr. Accounts Officer (CASH), B.H.E.L., Ramachandrapuram, Hyderabad-32.**

- a) Cash Receipt from B.H.E.L., Cash Office
- b) Bankers cheque / Demand Draft.

The Earnest Money will be refunded to the unsuccessful tenderer after the intimation of rejection of the tender is sent. The Earnest Money will be retained in the case of the successful tenderer and get converted as a part of security Deposit for the due performance of the contract and in either case will not carry any interest. It will be dealt with as provided in the conditions attached to the tender.

When a tender is to be accepted, the tenderer whose tender is under consideration, shall attend the Office of AGM/TA upon written information to him. He shall forth with upon intimation being given to him by the AGM/TA of acceptance of his tender, complete the execution of the agreement by signing all documents connected there with, Failure to do so shall entail forfeiture of the Earnest Money Deposit.

SIGNATURE OF TENDERER

ACCEPTING AUTHORITY

:: 3 ::

4. EMD by the Tenderer will be forfeited as per Tender Document if.
 - i) After opening the tender, the bidder revokes his tender within the validity period or increase his quoted rates.
 - ii) The tenderer does not commence the work within the period as per LOI/Contract.
EMD shall not carry any interest.
If only a part of the work as shown in the tender is awarded, the amount of Earnest money will be forfeited with regard to the estimated cost of the work so awarded.

5. Tenderers shall pursue carefully the instructions laid in General Conditions of the contract and all other relevant documents before tendering for the work. The approximate quantity of work to be executed under each class is given in Schedule – “A”. The quantities are given with a view to enable the tenderer to quote his over all rate to each clause of work in the tender form and for a uniform comparison of tenders. It shall be definitely understood that the Bharat Heavy Electricals Limited, does not accept any responsibility for correctness or completeness by commissions, deductions or additions at the discretion of accepting authority.

11. The AGM/TA reserves the right to reject any tender or part thereof or all the tenders with out assigning any reasons thereof.

7. Tenders not submitted in proper form or in due time will be rejected.

8. The offer shall be valid for a period of 90 days from the date of opening of the tender.

SIGNATURE OF TENDERER

ACCEPTING AUTHORITY

:: 4 ::

9a. Security Deposit should be collected from the successful tenderer.

The rate of Security Deposit will be as below:

Upto Rs. 10 lakhs	:	10%
Above Rs. 10 lakhs Upto Rs.50 lakhs	:	Rs. 1 lakh + 7.5% of the amount exceeding Rs. 10 lakhs
Above Rs. 50 lakhs	:	Rs. 4 lakhs + 5% of the Amount Exceeding Rs. 50 lakhs

If the work is awarded, the agency has to pay 50% of SD in advance on contract value before commencement of work after adjusting of EMD amount.

9b. Security Deposit may be furnished in any one of the following forms.

- i) Cash (as permissible under the Income Tax Act)
- ii) Pay Order, Demand Draft in favour of BHEL.
- iii) Local cheques of scheduled banks, subject to realization.
- iv) Securities available from Post such as National savings Certificates, Kisan Vikas Patras etc.
- v) Bank Guarantee from schedules Banks / Public Financial Institutions as defined in the Companies Act subject to a maximum of 50% of the total security deposit value. The balance 50% has to be remitted either by cash or in the other form of security. The Bank Guarantee format should have the approval of BHEL.
- vi) Fixed Deposit Receipt issued by scheduled Banks / Public Financial Institutions as defined in the companies Act. The FDR should be in the name of the contractor, A/C BHEL, duly discharged on the back.
- vii) Security Deposit can also be recovered at the rate 10% from the running bills. However in such cases at least 50% of the Security Deposit should be deposited before start of the work and the balance 50% will be recovered from the running bills.
- viii) EMD of the successfully tender shall be converted and adjusted against the security deposit.

NOTE: Acceptance of Security Deposit against Sl. No. (iv) and (vi) above will be adjusted to hypothecation or endorsement on the documents in favour of BHEL. However, 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.

9c. Security Deposit shall not be refundable to the contractor except in accordance with the terms of the contract.

9d. **The Security Deposit will be released along with the final bill or after completion of maintenance period for the work, whichever will be later.**

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ACCEPTING AUTHORITY

DIRECTIONS TO PARTIES FOR TENDERING

1. If at any time, BHEL supplies materials other than those specified in the agreement at the request of the contractor for use on work, they will be charged at the market value prevailing at the time of supply or issue rate plus 12½ % whichever is greater.
2. Subsidiary items such as water for work, clearing and marking out site, hire of tools and plants should be separately entered. If such items are not so entered, it will be assumed that the rates quoted, in the schedule include provision for them also.
3. The tenderer shall examine closely, the Andhara Pradesh Standard specifications kept in Manager, Electrical's Office and also the relevant clauses of the standard preliminary specification before submitting his tender unit rates which shall be for finished work in site. The contractor should purchase a book of Andhra Pradesh Standards Specifications for his references. He shall also carefully study the drawings and additional specifications and all the documents which form part of the agreement to be entered into by the accepted tenderer.
4. Each tenderer must quote the PAN no. with proof of allotment by the Income Tax Authority. In the case of proprietary firm, it will be necessary to quote the aforementioned for the proprietor or proprietors and for each of the partners as the case may be.
5. Every tenderer is expected, before quoting his rates to inspect the site of the proposed work. He should also inspect the queries, and satisfy himself about the quality and availability of materials. The best class of materials shall be used on the work. In every case, the materials must comply with the relevant standards specifications. Samples of materials as called for in the Standard Specifications, or in this tender or as required by the Engineer-in-charge having jurisdiction for the time being over the work, herein-after called AGM/TA, shall have the due approval before the supply to site of work is begun. Attention of the contractor is directed to standard preliminary specification regarding payment of seignior age, tools etc.,.
6. Time shall be considered as the essence of the contract. The rate of progress as mutually agreed to is required to be maintained. Date of commencement of this programme will be the date on which the site (or premises) is handed over to the contractor.
7. The tenderers are required to quote their tender value on %age basis at excess or less or on par with estimated value in the Schedule-A. The % age should be written both in words and figures. The schedule accompanying the tender shall be written legibly and free from erasures, over writings or corrections of figures. Corrections where unavoidable should be made by crossing out, initialing, dating and rewriting. No alterations which is made by the tenderer in the tender form, the conditions of agreement, the drawings or specifications accompanying the same will be recognized and if any such alterations are made, the tender will be void.

SIGNATURE OF TENDERER**ACCEPTING AUTHORITY**

TENDER FOR THE WORK

I/We_____do hereby tender to execute works of the under mentioned description and in accordance with the conditions noted below in consideration of payment being made for the quantity of work executed at the respective rates specified in the following schedule.

I / We hereby distinctly and expressly declare and acknowledge that before the submission of my / our tender I / We carefully followed the instructions in the tender notice and have read the Andhra Pradesh Standard specification and the clauses of the preliminary specifications and that I /We have made such examination of the contract documents and of the specifications etc., and of the location where the said work is to be done and such investigation of the work required to be done and in regard to the material required to be furnished as to enable me/us thoroughly to understand the intention of same and the requirements, covenants, agreements, stipulations and restrictions contained in the contract and in the said specifications and distinctly agree that I /We will not hereafter make any claim or demand upon the Bharat Heavy Electricals Limited based upon or arising out of the said requirements, covenants, agreements, stipulations, restrictions and conditions.

SIGNATURE OF TENDERER**ACCEPTING AUTHORITY**

Address :

TENDERER'S AND CONTRACTOR'S CERTIFICATE

1. I hereby declare that I have perused in detail and examined closely the CPWD / Andhra Pradesh Standard Specifications and its addenda volume and also BHEL General Conditions of contract. I agree to be bound by and comply with all specifications contained in Andhra Pradesh Standard Specification and General Conditions of contract, for the various items of works specified in the Schedule "A" and the work as a whole.
2. I hereby declare that I shall pay the statutory minimum wages to my workers as applicable from time to time. I shall also adhere to all the statutory obligations under Contract Labour (Regulation and Abolition) Act 1971 and Rules framed there under with subsequent revisions if any.
3. The daily wage rate of labour applicable as on date from 01.04.2012 is as follows as per Sr. Manager (HR-IRX) Ref. No. HR/IR/CL/DA/01.04.2012, Date : 25.04.2012.

Unskilled Worker	-	Rs. 350.65 / per day
Semi Skilled Worker	-	Rs. 383.30 / per day
Skilled Worker	-	Rs. 415.42 / per day

4. The Contract / Job Executing Officers are required to ensure that Contractor pays the 'Daily Wages' as shown above to their workforce w.e.f 01.04.2012 along with PF & ESI contributions may also be ensured. In case, the workforce is engaged on over time by the contractor, they have to be paid double the wages. The workforce are also entitled for Holidays which are applicable to BHEL and 1 day leave of every 20 days of working and payment of bonus @ 20% on monthly wage of Rs. 3500/- under the payment of bonus Act, 1965.
 5. PF & ESI at the rate of 12% and 1.75% respectively on the daily wages are to be deducted as Employee's contribution. Further, Contractor shall pay 12% PF and 1.61% Administrative charges towards PF and 4.75% towards ESI as Employer's contributions. The contractor shall remit the above contributions along with Employee's contribution to PF & ESI departments and file monthly returns by 20th of every following month. Contractor shall also provide 2 pairs of uniform, shoes and other personal protective Equipment to their workforce.
1. Any increase in rate of Cost of Living Allowance / Wage hike shall not be reimbursed to the contractor. Contractor shall anticipate such hike, and quote in the tenders.

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Annexure-C**CONTRACTOR'S OBLIGATIONS****A) CONTRACTUAL**

- a. Contractor shall decide the number of employees to be deployed for execution of the work awarded to him and he or his authorized representative will be solely entitled to dictate such workers about the manner of carrying out the work as per the prescribed specifications and quality plan.
- b. Contractor shall supervise the work allotted to him and to be carried out by his employees.
- c. Contractor to ensure that the employees deployed in the premises of BHEL are physically and mentally fit and do not have any criminal record. Such employees should possess requisite skill, proficiency, qualification, experience etc.
- d. Contractor to maintain appropriate records of his employees deployed to carry out the job(s).
- e. Contractor should issue appropriate appointment letters to his employees.
- f. Contractor to provide employment card / identity card with photograph duly verified and attested by the Contractor to his employees. Contractor to indicate the name of the proprietary / partnership firm / company, place of work, contract number and duration of validity of card.
- g. Contractor will be responsible for the good conduct of his employees. In case of any misconduct / misbehaviour by any employee, the contractor will replace such employee (s) immediately.
- h. Contractor will ensure that the job is executed through his employees on his rolls and under no circumstances the contractor will deploy any casual employee to carry out the job nor shall sub-contract the job without prior written permission.
- i. Contractor will keep watch on his employees and he will be liable for any pilferage / loss to BHEL due to acts of omission and commission by his employees. Similarly, liability for any compensation to outsiders on account of any act of omission and commission by the employees deployed by the contractor shall lie exclusively with him.
- j. Contractor to provide safety appliances and safety shoes to his employees. The contractor shall be responsible and safety regulations as applicable.
- k. The contractor shall be responsible for providing two pairs of uniform including stitching charges, a pair of shoes and one cap.
- l. The contractor has to provide a distinct uniform different from BHEL employees. The Uniform should have logo of the Contractors firm / company. The uniform shall be kept in neat, tidy and wearable condition. Wherever necessary, the Cap shall be integral part of the uniform.

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// 2 //

- m. Contractor to ensure that all precautions are taken for safety of his employees and equipments.
- n. In the event of termination of contract for any reason whatsoever, the contractor shall withdraw all his employees from the establishment of BHEL. In case contractor decides to terminate services of his employees, he should settle all terminal dues including retrenchment compensation.
- o. Contractor shall provide to his employees all tools, tackles and equipments and maintain the same to carry out the job under the contract at his cost and if necessary contractor may take insurance policy of his men, material, equipments and tools and tackles.
- p. Contractor shall provide safety appliances and maintain the same at his own cost which may be required under the statute or otherwise.
- q. Contractor shall provide material at his cost as mentioned in the contract to his employees for carrying out the job.

B) TOWARDS STATUTORY LIABILITY

- a. All statutory requirements under Minimum Wages Act 1948 Payment of Wages Act 1936 Workmen Compensation Act 1923, EPF & MP Act 1952, Payment of Gratuity Act 1972 ESI Act, 1948, the Contract Labour (R&A) Act 1970, Payment of Bonus Act 1965, Income Tax Act, Service Tax Act and all other applicable Acts shall be complied with by the contractor.
- b. Contractor shall comply with all statutory requirements, rules, regulations, notifications in relation to employment of his employees issued from time to time by the concerned authorities.
- c. Contractor shall ensure payment of statutory prescribed minimum wages as applicable from time to time in the presence of authorized representative of BHEL and maintain proper records of their timely disbursement. These records need to be preserved for a period of atleast 3 years and should be made available even after the contract is over for any verification by the statutory authorities / BHEL authorities.
- d. Contractor to provide PF pass book to his employees and ensure payment of PF, EDLI, pension dues under EPF & MP Act 1952 to the RPFC.
- e. Contractor shall ensure payment of ESI contribution under ESI Act 1948 and provide ESI membership No / Card of each employees.
- f. Contractor shall produce proof of deductions as well as remittances of PF, EDLI, Pension, ESI contribution, administrative charges etc., wherever applicable and shall maintain proper records. Contractor to issue wage slips to his employees.
- g. Contractor shall furnish proper returns to the concerned statutory authorities and provide a copy of the same to BHEL.

SIGNATURE OF TENDERER**ACCEPTING AUTHORITY**

// 3 //

- h. Contractor shall be solely responsible for non payment / delayed payment of wages / DA, contributions under EPF & MP Act, ESI Act etc.
- i. In case the contractor fails to make payment of wages to his employees or remittance of contribution to the concerned authorities, the security deposit / other dues / running bills under the contract can be utilized by BHEL to discharge the liability of the contractor.
- j. Contractor shall indemnify BHEL against all claims and losses under various Labour Laws, statutes or any civil or criminal law in connection with employees deployed by him.
- k. The liability for any compensation on account of injury sustained by an employee of the contractor will be exclusively that of the contractor.
- l. Contractor to obtain insurance cover for his employees / equipment, tools and tackles etc and take third party risk insurance coverage at his own cost. BHEL shall not be responsible for any loss, damage pilferage of his property and / or his employees.
- m. Contractor should have independent code numbers / exemptions under EPF & MP Act 1952 and ESI Act 1948 and shall cover his employees under the said codes.
- n. Payment of bonus under the Payment of Bonus Act Payment of gratuity under the Gratuity Act, and retrenchment compensation under Act will be the sole responsibility of the contractor.
- o. Over and above the daily wage rate, payment shall be made for leave with wages.
- p. Contractor shall observe Provisions of the Factories Act in respect of working hours, holidays, rest intervals, leave and over time to his employee. No work shall be done on second / third shift, overtime, Sundays or on other declared holidays without written permission.
- q. In case a contractor employs women as employee he will discharge his obligation under law in respect of such women workers such prohibition of engaging them during night-hours, prohibition of employing them for more than 9 hours per day, provision of crèche facility, grant of maternity leave as per rules etc.
- r. **Contractor shall be responsible for making payment of wages before expiry of 7 days from the last day of wage period and to ensure disbursement of wages in the presence of the authorities / representative of contract operating division who shall record under his signature at the end of entries in the Register of wages.**
- s. Contractor to obtain license under CL (R&A) Act 1970.
- t. The L1 agency should submit Labour License from the Office of the Asst. Labour Commissioner (Central) located at ATI Campus, Vidyanagar, Hyderabad 500 007, at the time of execution of work.

SIGNATURE OF TENDERER

ACCEPTING AUTHORITY

GENERAL TERMS & CONDITIONS (Part-2)

1. The contractor shall comply with the following general terms conditions and special instructions.
2. The contractor shall fully comply with the following enactment's:
 - a. Contractor Labour (R&A) Act, 1971.
 - b. Wage Rates not less than that notified by State Labour department from time to time.
 - c. Payment of Wages Act.
 - d. ESI Act, 1948.
 - e. EPF Act, 1952.
 - f. Workmen's Compensation Act, 1923.
 - g. The company's instructions as issued from time to time in regard to working hours, wages, leave, holidays etc.
3. Contractor shall obtain license from the Assistant Labour Commissioner (Central), or appropriate Government if he engages 20 (Twenty) or more workmen only.
4. The contractor shall produce the following Registers and forms before commencement of work, for verification by the Executing Officer of the company.
 - 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 XVII - 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 for 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 - Register to be sent by the contractor to licensing officer (Rule 82)(1)

The contractor shall maintain the above neatly, completely and legibly for inspection by various statutory authorities and the company officials even at short notice.

5. The contractor shall observe
 - (a) Weekly rest day.
 - (b) The company list of holidays.
6. Contractor shall obtain complete bio-data of the labour, employment certificate and Antecedent verification in the prescribed form for each labour and supervisor engaged by him and shall submit the same to the Personnel Department / IR section through the contract executing officers before commencement of the work.
7. The Entry permits are to be issued to the Contract Labour by Assistant Commandant / CISF (Plant), based on the requisition submitted by Contract Executing Officer and forwarded by Dy. General Manager / Personnel.

SIGNATURE OF TENDERER

ACCEPTING AUTHORITY

// 2 //

8. Every contractor shall submit a notice regarding commencement and completion, of work in form – VI A&B [Rule 25 (VIII) & 81 (3)] to Personnel Department, IR section through his contract executing officer, for forwarding the same to State Labour Department.
9. The contractor shall make himself of his representative available at the work spot everyday during execution of work, for effective supervision.
10. 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.
11. Non – compliance of any provisions under the act/ rule/instructions / guidelines shall make the contractor liable for penal action including termination of contract.
12. 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 post and telegraph Department or sending letters registered for acknowledgement of any notice, letter or other communication to 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.
13. The contractor must satisfy himself by personal study and examination of the drawings / specifications furnished and understands 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 misunderstanding with regard to scope of work and interpretation of specifications or any misunderstanding with regard to nature or commission of the work to be done not shall any application for compensation in terms of time and money shall be accepted by company regarding the above.
14. 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.
15. Contractor on the advise of company official shall immediately remove any person 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 permission of the company official.
16. 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.
17. The contractor shall give all notices required by the acts regulations, bylaws, legal acts 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 attachments either by himself or by his employees,

SIGNATURE OF TENDERER**ACCEPTING AUTHORITY**

// 3 //

18. It shall be contractor's sole responsibility to protect the public and his employees against accident from any cause and provide required safety equipments 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 workmen's compensation act apply, take steps to properly insure against any claims there under.
19. In the event of any accident in respect of which compensation may become payable under the workmen's compensation act. VIII of 1923 whether by the contractor or by the company as principle employer, 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.
20. 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. The contractor shall comply with the provisions of the Factories Act Rules framed there under if the same are applicable.
21. The contractor shall keep his work place clean and safe to avoid injuries to men and damage to finished products / equipments.
22. 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 incharge of the work.
23. 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 workmen's compensation act or otherwise confirm to the provisions of the said act in regard to such accident.
24. The contractor shall ensure adherence to all statutory requirements applicable to BHARAT HEAVY ELECTRICALS LIMITED, R.C.PURAM, HYDERABAD - 502032.
25. The contractor shall ensure abidance by all the labour laws especially including contract labour (R & A) Act, payment of wages Act, workmen's compensation act, minimum wages Act ESI Act and Provident Fund Act as amended from time to time.
26. The contractor shall comply with provident Fund Act either through PF code allotted to him are by the code provided by PF Department to work Centers in the FACTORY /TOWNSHIP CIVIL OF B.H.E.L. Ramachandrapuram, Hyderabad -502032
27. Notwithstanding the clause, in case of any financial loss incurred by the company on account of contravention of the Provident Fund regulations or any regulations of rule touching the same by the contractor, the contractor shall submit an undertaking to indemnify the company to the extent of the loss incurred by the company.

SIGNATURE OF TENDERER**ACCEPTING AUTHORITY**

// 4 //

28. The contractor should engage only those labourers who shall be more than 18(eighteen) years of age.
29. The contractor shall not resort to sub-contracting under any circumstances. If found subcontracting at a later date, BHEL reserves the right to take whatever action it deems fit, including cancellation of the contract.
30. The contractor shall provide the required safety equipment to the labours engaged by him.
31. Contractor shall issue "Employment Card" as per statute to all the labour and supervisors covered under the job work contract.
32. The contractor shall be responsible to settle any grievances of the labour deployed by him.
33. 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.
34. The quantities mentioned in the agreement schedule are worked out from the relevant drawings in the company and may not be the actuals required for execution.
35. 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 class or portion of the work as he deems necessary.
36. 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 required from time to time shall be done by the company official.
37. For all modifications, omissions or additions to the approved drawings and specifications, the company shall issue revised plans or written instructions and no modifications, omission or addition shall be made unless so authorized and directed by the company in writing at any time before completion of the work.
38. The company shall have the privilege of ordering modifications, omissions, or additions at any time before completion of the work.
39. 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.
40. Sample of materials shall be furnished by the contractor at his expense to the company when called for before execution of any work.

SIGNATURE OF TENDERER**ACCEPTING AUTHORITY**

// 5 //

41. The company shall have power to reject at any stage, any work which is considered to be defective in quality of materials or workmanship and shall not be debarred from rejecting wrong material by reasons of having previously passed them in an un-worked condition. Any portion of the work or materials rejected or pronounced to be inferior or not in accordance with specifications shall be taken down and removed from the work site at the contractor's expenses.
42. 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, interpretation of the working drawings, specifications, notes, procedures etc.
43. 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.
44. 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 within the opinion of the company will ensure the completion of the work within the time specified.
45. 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, he may order the contractor to increase their efficiency or to improve their quality of work and the contractor shall comply with such order and on failure of which the company may take such action as it deems it 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.
46. It is open to the company to lend or supply to the contractor any tools, implement, material 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.
47. 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 Electric board / company and charges there on shall be recovered from the contractor.
48. The contractor shall confirm to the 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.
49. All rubbish 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.

SIGNATURE OF TENDERER**ACCEPTING AUTHORITY**

// 6 //

50. 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 bill due to him.
51. 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 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 shall be released after due claim period.
52. In the event of any question or dispute under this contract, the same shall be referred to a competent Authority in the company for sole arbitration and his decision shall be final and binding on the parties to the contract.
53. In case of any suit or other legal proceeding arising under this contract, the courts at Sangareddy (Medak Dist.), A.P only shall have the Jurisdiction.
54. The company reserves the right to enter into parallel agreement with one or more contractors at their direction.
55. Disputes, grievances between the contractor and his labour, will have to be settled by the contractor only.
56. The labour employed by the contractor, if found in abetting and 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.
57. Wherever, BHEL/COMPANY standards are mentioned, copies of which are enclosed they shall be strictly followed.
58. 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.
59. 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.

SIGNATURE OF TENDERER**ACCEPTING AUTHORITY**

// 7 //

II) Special Instructions:

1. If an individual makes the tender, 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 corporation, it shall be signed by a duly authorized officer who shall produce with the tender, satisfactory evidence of his authorization. Such tendering corporation / firm are required to furnish evidence of its existence along with bid.
2. The EMD will be refunded to the unsuccessful tenderers on application after rejection of the tender is intimated. The earnest money will be retained in the case of the successful tenderers and either of the cases will not carry any interest. It will be dealt with as provided in the conditions attached to the tender.
3. Whenever a tender is to be accepted, the tenderer, whose tender is under consideration, shall attend the office of "Office 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. AGM (T.A)] 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 the time specified in the Letter of Intent shall entail forfeiture of the earnest money.
4. Tenderers shall peruse carefully the instructions and directions to parties tendering and the conditions of the agreement and all other relevant documents before tendering 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 an uniform comparison of tenderers. It shall be definitely understood that BHEL does not accept any responsibilities for the correctness or completeness of this schedule and that the schedule is liable to alterations by omission deductions, or additions at the discretion of accepting authority.
5. The tenderer shall keep the offer valid for a period of 90 days from the date of opening of tender. It is being understood that the tender documents have been sold / issued to the tenderer and the tenderer is being permitted to tender in consideration of the stipulation on his part that after submitting the tender, he will not recall his offer or modify the terms and conditions thereof in a manner not acceptable to the "Officer Inviting the Tender" Should the tenderer fail to observe or comply with the foregoing stipulation, the EMD shall be forfeited.

SIGNATURE OF TENDERER**ACCEPTING AUTHORITY**

// 8 //

6. 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.
7. 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 understands 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 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 appliance 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. This is a time bound contract for period mentioned, and does not envisage any escalation of price.
12. The rates quoted by the contractor shall be firm for the contract period. There shall be no revision in contract rates due to increase in any statutory levies during the period of the contract and this increase shall be absorbed by the contractor himself in full.
13. If any information by documents submitted by the contractor are found false / fake at any stage the tender will be cancelled and earnest money deposited shall be forfeited.
14. In case more than one contractor quotes equal L1 rates, further sealed quotation will be obtained from L1 tenderers to decided L1. Under no circumstance revised rate should not be more than the original quoted rate.
15. Even though the work is awarded particular group, if required work can be done any ever in township of BHEL Hyderabad as per direction of Engineer-in-charge.

SIGNATURE OF TENDERER**ACCEPTING AUTHORITY**

// 9 //

16. Measurements shall be taken jointly by any person / persons duly authorized on the part of the BHEL and the contractor.
17. The contractor shall provide assistance with appliance and other things necessary for measurement without extra charges.
18. If the contractor / his representative fails to attend when required for measurements, the Engineer Incharge shall have power to proceed by him to take measurements and in that case, these measurements shall be accepted by the contractor as final.
19. Measurement shall be recorded in measurement book maintained by the authorized representative of BHEL who shall make entries regarding the work executed by the contractor under different items of bill of quantity; these entries will be counter signed by the contractor or his duly authorized representative.

SIGNATURE OF TENDERER

ACCEPTING AUTHORITY

Annexure-D**GENERAL TERMS & CONDITIONS**

1. BHEL shall have privity of the contract with the contractor only and will give instructions to the contractor or his authorized representative. BHEL will have nothing to do or be concerned with the employment of employees working for the contractor. The relationship between BHEL and the contractor will be that of independent entities and nothing herein contained will amount to joint venture, partnership or an employer-employee relationship.
2. The contractor shall maintain regular contact with the designated employee(s) of BHEL and will interact on matters relating to the work awarded under this contract.
3. In case the contractor does not carry out the Contractual / Statutory obligations or the services rendered by him are found to be unsatisfactory, BHEL shall bring the same to his notice and he will be obliged to discharge the obligations and rectify the deficiency / anomaly within three days time failing which, BHEL reserves the right to terminate the contract without assigning any reason whatsoever. In such an event, no damages will be payable for short closure of the contract.
4. The contractor shall deposit an amount as per clause 9 a,b,c of tender notice as security with BHEL. This security deposit shall be liable to be returned to the contractor after termination of the contract or at the end of maintenance period subject to deduction on account of company dues, non-deposit of statutory dues etc. No interest shall be payable on the security deposit.
5. The decision of BHEL regarding interpretation of any of terms and conditions set forth in this agreement shall be final and binding on the contractor.
6. Any matter arising out of or in connection with the agreement shall be under jurisdiction of Sangareddy Court, Medak District, A.P.
7. Not with standing anything contained in this Agreement, the contract may be terminated by BHEL without assigning any reason there of by giving a notice of 30 days to the contractor.
8. The contract will commence on _____ date and will remain valid for a period of **eight (08) months** (refer table-1 of Annexure-A). The parties reserve the right to extend the contract on mutually agreed terms and conditions.
9. 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 Ramachandrapuram, 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, Medak District, A.P.

SIGNATURE OF TENDERER**ACCEPTING AUTHORITY**

**BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM :: HYDERABAD - 32**

S C H E D U L E " B "

SERVICE VIZ., WATER & ELECTRICITY TO THE SITE OF CONTRACTOR

1. WATER

Water required for the purpose of executing the contract shall be supplied by Bharat Heavy Electricals Limited and charged at Rs.15.00 per 1,000 liters. The supply will be made at a convenient point to be determined by the Engineer-in-Charge 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 permission for the same has to be obtained in writing from the Engineer-in-Charge.

i) On the total value of periodical maintenance items of building	0.25%
ii) On the total value of other Civil works	0.50%
iii) On the total value of road works	0.75%

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

In respect of items (iii) only the value of work on non-water consuming items such as picking metal, earth work, Asphaltting etc. will be excluded from the total value of road works.

2. ELECTRICITY

Electric current if required will be supplied at a convenient metered point to be determined by the Engineer-in-Charge. Any extension required to the different work sites will have to be arranged by the Contractor himself. Energy consumed will be metered and charged at Rs.4.95 (Rupees four & Paise Ninety five only) per unit. Where meter could not be provided for structural steel works current charges will be recovered at 70 units per each tonne of structural steel fabrication work done.

SIGNATURE OF TENDERER

ACCEPTING AUTHORITY

NOTE:

(GENERAL CONDITIONS)

1. The quantities shown in schedule are approximate and liable for variation.
2. All BHEL general conditions of the contract shall be applicable.
3. The contractor shall affix his signature at the end of each page of the tender documents and put rubber stamp wherever he signs in the Contract agreement or bills for making payment.
4. Any statutory increase in the labour wages during the period of execution shall be borne by the agency. The agency shall quote the rates considering the possible labour escalation also.
5. The rates quoted shall include all lifts, leads and other incidental charges mentioned in the General conditions of contract unless otherwise specified.
6. The department reserves the right to split and award the work to more than one agency.
7. The contractor should engage labours who should not be less than 18 (eighteen) years of age.
8. The contractor must give a break of FIFTEEN DAYS for his workers, on rotation without affecting the work after completion of six months of contract period.
9. All the bills of contractors will be cleared by Finance Department subject to production of "Clearance Certificate" by the contractors in respect of compliance of all statutory requirements, issued by IR section of Personal Department.

SIGNATURE OF TENDERER

ACCEPTING AUTHORITY

SPECIAL CONDITIONS

1. Time is the essence of contract and the specified time of completion is up to **eight (08) months** (refer table-1 of Annexure-A) which will be reckoned from the date of commencement of work.
2. These special conditions supplement the conditions to tenders and contracts and the General conditions of contract and from part of the contract documents. Where these special conditions are at variance with the General conditions of contract, these special conditions shall prevail.
3. All rates quoted shall be for finished work in site inclusive of all leads, lifts and other incidental charges and those in general conditions.
4. Before quoting his rates of the work, the tenderer shall inspect the site of work and the quarries from which various materials are to be brought and should satisfy him about the nature and scope of work to be executed and quality of materials procurable from the quarries. In every case the materials shall conform to the relevant APSS and shall be got approved by the engineer-in-charge before they are used on the work. The Bharat Heavy Electricals Limited will not, however, after acceptance of a contract rate, pay extra charges for any other reasons; in case the contractor is found later on to have misjudged the nature and scope of the work and also the availability of materials.
5. The tenderer is not allowed to alter the specifications of the unit of work noted in the Schedule-A. For the sake of uniformity in comparisons of tenders, the tenderers should not add any conditions of their own. Tenders not complying with these conditions are liable to be rejected.
6. The paint to be used shall be of standard make and shall be approved by the Engineer-in-charge before applying.
7. The Andhra Pradesh Standard Specification / I.S. Specifications, those in Schedule-A shall be followed for all items of works. Wherever there is difference between the A.P.S.S. and I.S. Specifications, the later shall prevail.
8. The Addl. General Manager/TA reserves the right to deviate either by addition or by deduction from the schedule of items of work given in the tender document after awarding the work.
9. In case of any difference between agreement wording and detailed drawings the interpretation of the Addl.General Manager/TA shall be final and binding on the contractor.
10. The final acceptance of work in all items is subject to proper behaviour after testing regardless of whether the items are paid for or not.
11. All debris and surplus materials shall be cleared from the site as and when directed by the Engineer-in-charge. Any temporary structure / stores made by the contractor for the work shall be demolished and site cleared before payment of final bill.

SIGNATURE OF TENDERER

ACCEPTING AUTHORITY

BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDHRAPURAM : : HYDERABAD – 32.

(SPECIAL CONDITIONS – SAFETY)

1. The following are a few safety measures suggested while carrying the work. However all the items of work should be carried out in safe working manner taking all precautions.
2. Before any conductor or apparatus is handled, adequate precaution shall be taken, by earthing or other suitable means to discharge electrically such conductor or apparatus.
3. Person who is working on an electric supply line or apparatus shall be provided with tools, instruments such as line testers, multimeter, tongue tester, megger and safety equipments such as gloves, rubber shoes, safety belts, ladders, earthing devices, helmets and the like for protecting him from mechanical or electrical injury.
4. No person shall work on the live circuit without the express orders of the supervisor. It shall be made sure that all safety precautions have been taken and the person is accompanied by a second person competent to render First Aid and Artificial Respiration.
4. The contractor shall keep a supervisor always at work site.
5. Power shut down shall be taken before commencement of the work wherever power cables are running.
6. Proper and necessary tools are to be used for carrying out all types of works.
7. The contractor is responsible for providing of necessary safety equipments such as helmets, gloves, rubber shoes, safety belts, ladders, earthing devices etc to carry out the work safely.

SIGNATURE OF TENDERER

ACCEPTING AUTHORITY

Annexure-A**OTHER IMPORTANT TERMS & CONDITIONS**

1. On successful award of work to a contractor (i.e., issue of LOI), the contractor shall get 15 days for mobilization of resources.
2. **The 16th day from the award of LOI will automatically be declared as the date of commencement or Zero date.**
3. Lots of 10 blocks each will be handed over to the contractor in every 25 days starting from zero date. So that the final lot will be handed over by 100th day. (Refer Table 1)
4. The contractor will have to hand over 10 renovated blocks every month starting from end of 120th day (4th month) (Refer Table 1 below).
5. Payment to the contractor will be made in five installments during the execution of the contract i.e., every time a set of 10 Blocks is handed over after renovation.
6. Bills will be processed by the department within 15 days of date of claim for the bill by the contractor and forwarded to accounts department for further processing and making payment. **The bill has to be claimed by the contractor to be processed by the department.**
7. **A penalty of 1% per week subject to maximum of 10% (on the gross value of 10 Blocks) will be levied on the contractor for any slippages in handing over of each set of 10 blocks.** (as mentioned in point 4 and attached table) Annexure-A.
8. Maintenance period will be 2 years from the date of completion of the complete work. Security Deposit will be released only after completion of the maintenance period.
9. The contractor shall carry out the work in close co-ordination with electrical contractor to ensure that both the works progress without any hitch.

SIGNATURE OF TENDERER**ACCEPTING AUTHORITY**

Annexure – A

Sl. No.	Particulars	No. of days	Cumul-ative days	Remarks
1.	Award of contract	0	Nil	Contract awarded to contractors.
2.	Mobilization of resources	15	0	Date of commencement. (zero date)
3.	BHEL surrenders 10 blocks to the contractor : set-I		0	
4.	BHEL surrenders 10 blocks to the contractor : set-II	25	25	
5.	BHEL surrenders 10 blocks to the contractor : set-III	25	50	
6.	BHEL surrenders 10 blocks to the contractor : set-IV	25	75	
7.	BHEL surrenders 10 blocks to the contractor : set-V	25	100	All blocks will be surrendered by 100 th day from zero date
8.	Contractor date to deliver Set-I group of blocks	120	120	Any slippage will result in 1% penalty per week over gross value of set-I blocks up to a maximum of 10%.
9.	Contractor date to deliver Set-II group of blocks	125	150	Any slippage will result in 1% penalty per week over gross value of set-II blocks up to a maximum of 10%.
10.	Contractor date to deliver Set-III group of blocks	130	180	Any slippage will result in 1% penalty per week over gross value of set-III blocks up to a maximum of 10%.
11.	Contractor date to deliver Set-IV group of blocks	135	210	Any slippage will result in 1% penalty per week over gross value of set-IV blocks up to a maximum of 10%.
12.	Contractor date to deliver Set-V group of blocks	140	240	Any slippage will result in 1% penalty per week over gross value of set-V blocks up to a maximum of 10%.

Schedule of Activities for Electrical Works (for each set of 10 blocks)

Sl. No.	Particulars	No. of days	Remarks	Cumul-ative days
1.	Removal of old wirings & fittings.	10 Days	From zero date	10
2.	Concealed fixing of PVC conduits, MS boxes & DBs.	30 Days	After completion of sl. no. 1	40
	- - - Break - - -	15 Days	After completion of sl. no. 2	55
3.	Drawing of wires and cables through conduits.	25 Days	After break	80
4.	Providing of service connections.	10 Days	After completion of sl. no. 3	90
	- - - Break - - -	10 Days	After completion of sl. no. 4	100
5.	Fixing of switch boards, electrical fittings & fans.	20 Days	After 100 th day	120

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REVERSE AUCTION

TECHNO-COMMERCIAL TERMS, CONDITIONS AND SPECIAL INSTRUCTIONS

- 1 **Reverse Auction (RA)**: BHEL reserve the right to resort to Reverse Auction procedure i.e. online bidding on internet, instead of opening the submitted sealed bid, which will be decided after technical evaluation. RA terms and condition will be intimated separately. **In case any tenderer refuses to participate in the Reverse Auction process the tender will be rejected.**

Important RA terms and conditions are given in separate sheet for information.
- 2 The agency shall quote (+) or (-) both in figures and words over the BHEL estimate value given in the Price bid. In case of any difference in words and figures the percentage given in words will be considered for comparison and for awarding the work.
- 3 If the due date of tenders opening is 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.
- 4 The tenderer should quote the value inclusive of all taxes and duties (other than service tax) levied by State and other Government organizations as well as all local authorities as applicable. The contractor has to submit the proper document evidencing the payment of applicable tax based on which BHEL can avail credit, otherwise payment will be reduced to that extent.
- 5 Bills /material proof of entry inside factory area shall be shown to the Engineer- in-charge for the bought out items
- 6 The tenderer shall accept all the terms and conditions of the techno commercial bid of the tender document. In case the same is not confirmed by the tenderer, the offer will be liable for rejection..
- 7 The tenderer shall not include any additional conditions / alter conditions either in the Techno commercial bid or Price bid.
- 8 The tenderer must visit site and familiarize with the nature of work before submitting the tender.
- 9 All materials of BHEL free issue shall be lifted by the bidder from BHEL stores and transported to work site. The rates shall include transportation costs also.
- 10 The agency shall sign on each page of the tender schedule issued / down loaded.
- 11 Rates quoted shall be firm throughout the period of the contract.
- 12 Sub-contracting is not permitted under any circumstances without written consent of BHEL.

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ACCEPTING AUTHORITY

:: 2 ::

- 13 Price/Purchase preference policy (PPP) of Government of India is applicable as on date of Tender opening date.
- 14 The Contract is to be closed in all respects including final measurement recording in Measurement Book (MB) and submitting the bill within two months from the completion time as mentioned in the tender or approved actual date of completion whichever is later.
- 15 The departmental material will be issued keeping in mind the BHEL approved norm and the issue of material should commensurate with the progress of work.

Swapping of the material from one job to other job is not permitted. In case of exigencies, the same can be done with recorded reasons after obtaining the prior approval of Engineer-in-charge of the job concerned and a copy of the same should be forwarded to finance bill passing section concurrently. No material will be issued on the day of completion and any unused, excess material has to be returned to stores preferably with in the completion date but under any circumstances not later than 7 days of completion date, beyond which the cost of unused, excess material will be recovered from the contractor.

Special Instructions: -

1. All BHEL General Conditions of the Contract shall be applicable. A copy of the same is available in the office of Township Administration Planning for perusal.
2. Any statutory increase in the labour wages during the period of execution shall be borne by the agency. The agency shall quote the firm rates considering the possible labour escalation also.
3. The agency should affix his signature at the end of each page of the document.
4. The rates quoted shall be finished items of work including all lifts, leads and other incidental charges mentioned in the General Conditions of the Contract, unless otherwise specified.
5. The department reserves the right to spilt and award the work to more than one agency.
6. The contractor should follow all the safety precautions, special conditions of safety attached at annexure I while executing the work.
7. The contractor should engage labours who should not be less than 18 (eighteen) years age.
8. All the bills of contractors will be cleared by Finance Department subject to production of "Clearance Certificate" by the contractors in respect of compliance of all statutory requirements, issued by I R section of Human Resource Department.

SIGNATURE OF TENDERER

ACCEPTING AUTHORITY

:: 3 ::

9. All the materials including CR stones, bricks, sand and granite metal required for execution of civil works against items in the contract is to be entered at CISF gates and supplied to site by contractor for using in works.
10. The tenderer should make fabrication detailed drawing along with BOM for fabricated structures. However BHEL will furnish sketches & design for the above.
11. Rates quoted shall be firm throughout the period of the contract and **no price escalation** is payable under this contract on any account.
12. The tenderer shall comply with all statutory requirements pertaining to the state or any government agencies or authorities Example, **PF, ESIC, workman's compensation & personnel accidents insurance**. The company will not be responsible for any claim made by the workers or government agencies / authorities.
13. Time is the essence of the contract. If agency fail to complete the work with in stipulated time, agency is liable to pay penalty as mentioned in the penalty clause of this NIT.
14. BHEL is an ISO 14001 & OHSAS 18001 certificate company and always strives for excellence in HSE management.
15. The samples of materials etc. should be tested in approved laboratory and reports submitted to Engineer –in charge whenever instructed and charges shall be borne by agency.
16. Agency will also ensure that qualified and experienced site staff is available at all times during working hours in order to ensure proper supervision and to maintain the quality. The agency should take precaution regarding the safety of labour during the execution of the work. Company shall not accept responsibility for the safe keeping of his tools, tackles and materials etc., the agency will therefore provide and maintain at his own cost locking, watch and ward when and where necessary.
17. The Tenderer should submit within a week from the receipt of this order BAR/PERT/CPM chart supported by manpower by designation, material and machinery and indicating week wise programme for completion time by the stipulated date, both physical and financial. Agency should also submit daily progress report along with consumption of materials at site, weekly progress report with photographs, all test reports, as well as manufacture test certificates as and when required. Pour card system is invariably followed by agency before any concreting duly signed pour should reach to the Engineer - In charge well in advance before the start of any concreting programme.

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:: 4 ::

REVERSE AUCTION (RA)

- (i) BHEL reserve the right to resort to Reverse Auction (on line bidding on Internet) instead of opening the submitted sealed paper price bid. Information and general terms and conditions governing RA are given below.
- (ii) For the proposed reverse auction, technically and commercially acceptable bidders only shall be eligible to participate.
- (iii) BHEL will engage the services of a Service Provider who will provide all necessary training and assistance/demonstration before commencement of on line bidding on internet.
- (iv) BHEL will inform the Vendors in writing the details of Service Provider to enable them to contact for training demonstration.
- (v) Business rules like event date, time, start price, bid decrement, extensions etc. also will be communicated through Service Provider for compliance.
- (vi) Vendors have to fax the Compliance form in the prescribed format (provided by Service provider) before start of Reverse Auction. Without this, the vendor will not be eligible to participate in the event.
- (vii) Reverse auction will be conducted on a scheduled date & time.
- (viii) At the end of Reverse Auction event, the lowest bid value will be known on the network.
- (ix) The lowest bidder has to fax the duly signed filled-in prescribed format as provider to BHEL through Service Provider within 24 hours of Auction without fail.
- (x) **Any variation between the on-line bid value and the signed document will be considered as sabotaging the tender process and will invite disqualification of vender to conduct business with BHEL as per prevailing procedure.**
- (xi) In case RA results are not fruitful, BHEL reserves the right to resort to normal tendering procedure for finalisation of the contract by opening the sealed price bids submitted by the tenderers.

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