

Ref No. 975524022E

WORKS CONTRACT MANAGEMENT

NOTICE INVITING TENDER			
Tender Notice No	975524022E, Dated: 03.12.2024		
Nature of work	Road Laying in Factory & Township Premises of BHEL BAP Ranipet		
Type of tender	Open Tender (Two-part bid)		
Period of contract	Two Months (Plus Six Months Maintenance Period)		
	INR 1,56,90,285.40/- (excluding GST)		
Estimated cost of works	{Break Up of Estimated cost		
contract (Approx.)	For Factory: Rs.39,95,243.95 excl. GST (ITC applicable)		
	For Township: Rs.1,16,95,041.45 excl. GST (ITC not applicable)}		
Earnest Money Deposit (EMD) Amount	Rs.2,00,000/-		
Tender download start date	03.12.2024		
Last date & Time for Receipt of the Tender	13.12.2024 at 11.00 Hrs		
Date of Technical bid Opening	13.12.2024 at 16:00 Hrs. onwards		
(Please obtain upa	(Please obtain updated information from the e-Procurement portal about		
the latest applicat	ble dates & other changes if any in the tender contents)		
Date of Price Bid Opening	Bidders whose technical bids are found acceptable will be intimated separately about the status of their offers and the date of opening of Price Bid/ Reverse Auction.		
Culturalization of Tourish	Online submission thro' BHEL eProcurement Portal website:		
Submission of Tender	https://eprocurebhel.co.in/nicgep/app		
Tender Opening	Online through e-Procurement Portal		
Noto	·		

Note:

- The Tender documents can be downloaded at free of cost from BHEL eProcurement Portal website: https://eprocurebhel.co.in/nicgep/app and also BHEL website (https://www.bhel.com/ tenders).
- 2. All corrigenda, addenda, amendments, clarifications etc. to tender specification will be hosted in the web pages (https://eprocurebhel.co.in/nicgep/app) only.
- 3. Bidders shall keep themselves updated with all such developments.
- 4. BHEL, Ranipet reserves the right to accept or reject any or all tenders without assigning any reasons whatsoever. BHEL, Ranipet also reserves the right to reject any tender on the basis of unsatisfactory performance of the bidder in any ongoing job or any similar job in the past.
- 5. BHEL will finalize the contract through Reverse Auction.
- 6. Contract will be awarded to Single Party (for both Township & Factory Premises) only.

Note: Tenderer should sign and affix seal in all the pages of this tender and all supporting document.



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SCOPE OF WORK

1. Earthwork and Surface Preparation

1.1 Excavation and Disposal

- Surface excavation of soil up to 30 cm in depth, exceeding 1.5 m in width, and covering more than 10 sqm on the plan.
- Disposal of excavated earth up to 50 m with a lift up to 1.5 m, as directed by the Engineer-in-Charge.

1.2 Preparation of Sub-grade

- Excavation of earth to an average depth of 22.5 cm.
- Dressing to camber, compacting with a power road roller of 8 to 12 tonnes capacity, and addressing undulations.
- Re-rolling of sub-grade and disposal of surplus earth within a 50 m lead.

2. Scarifying and Recycling

2.1 Scarifying Metalled Roads

- Scarifying water-bound macadam (WBM) surfaces.
- Consolidation of scarified aggregates using a power road roller of 8 to 10 tonnes capacity within a 50 m lead.

2.2 Scarifying Bituminous Roads

 Scarifying existing bituminous road surface up to 50 mm depth and disposing of material within all lifts and up to a 1 km lead.

3. Road Base Construction

3.1 Wet Mix Macadam (WMM)

- Providing, laying, and compacting graded stone aggregates of 53 mm to 0.075 mm size.
- Premixing materials at optimum moisture content (OMC) and laying in uniform layers using a mechanical paver finisher.
- Compacting with an 8 to 10 tonnes vibratory roller to achieve specified density.

4. Tack Coat Application

4.1 Bituminous Tack Coat



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• Application of VG-10 grade hot bitumen at 0.5 kg/sqm using a mechanically operated spray unit on a clean bituminous surface.

5. Bituminous Layers

5.1 Bituminous Macadam

- Laying a bituminous macadam layer with compacted thickness of 50-100 mm using VG-30 bitumen at 3.5% by weight.
- Preparation in a Batch Type Hot Mix Plant (100–120 TPH capacity).
- Compaction using smooth wheeled, vibratory, and tandem rollers.

5.2 Bituminous Concrete (BC)

- Laying a bituminous concrete layer with compacted thickness of 40–50 mm.
- Using VG-30 bitumen at 5.5% and lime filler at 3% by weight of aggregate.
- Preparation in a Batch Type Hot Mix Plant (100–120 TPH capacity).

6. Road Surface Marking and Safety

6.1 Road Marking

- Painting road surface markings with IS:164-compliant ready-mixed paint in white/yellow shade.
- Application of two or more coats for a uniform finish on a cleaned bituminous surface.

6.2 Fixing Glow Studs

- Providing and fixing heavy-duty glow studs (100x20 mm) with retro-reflective panels on both sides
- Fixed with IS-compliant adhesive, ensuring a load capacity of 13,635 kg.

7. Carriage of Materials

7.1 Mechanical Transport

 Carriage of lime, moorum, and building debris up to a 2 km distance, including loading, unloading, and stacking.

This detailed scope of work outlines all activities required for excavation, sub-base preparation, bituminous road construction, surface finishing, and safety measures, adhering to specifications and as directed by the Engineer-in-Charge.



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Note:- The Above scope of work to be read along with the attached BOQ in the NIT

The following tests are to be conducted by the vendor as part of the scope of work and within the cost of the contract:

- 1. Viscosity Test for Bitumen
- 2. Penetration Test for Bitumen
- 3. Ductility Test for Bitumen
- 4. Premix Bitumen Content Test
- 5. Density Test
- 6. Material Test Certificate (MTC) for the specified viscosity grade of the Bitumen.

The vendor/contractor is required to provide test reports for all the above-mentioned tests.

Note: Measurements will be conducted weekly from the commencement/execution date of the work. Ten percent (10%) of the contract value will be withheld and released only upon the successful completion of maintenance work within the six-month maintenance period. To ensure this retention, a 10% deduction may be applied to each bill.

The contractor/vendor must address any issues raised within one week of the complaint being registered and ensure all compliance requirements are resolved within the maintenance period. The cost of maintenance will be borne by the vendor.



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(SCHEDULE – A): LIST OF WORKS AND PRICES

Details and quantities of each item shown in the bill of quantities here to are only approximate. They are given as a guide for the purpose of tendering only and are liable to variation and alteration at the discretion of the competent authority. The work under each item as executed shall be measured and priced at the corresponding rate quoted by the contractor in the bill of quantities attached hereto.

SL.NO	APPROXIMATE QUANTITY	DESCRIPTION OF WORK	SPECIFICATION	RATE	UNIT	AMOUNT
Refer Tender Document BOQ Chapter-10 (Pg. No. 58-63).						

(SCHEDULE - B): FREE ISSUE OF MATERIALS FROM BHEL

No Free Issue Material from BHEL Ranipet.

(SCHEDULE - C): LIST OF TOOLS AND PLANTS TO BE ISSUED ON HIRE TO CONTRACTOR

There is no predefined list of tools and equipment for this project. The vendor/contractor is responsible for supplying all necessary tools and tackles as per the instructions provided by the engineer in charge. It is the vendor/contractor's obligation to procure and provide these items, as required, within their scope of work. The tools and tackles must be of appropriate quality and fit for the purpose intended to ensure the project's success.

(SCHEDULE – D): LIST OF DRAWINGS TO BE ISSUED TO CONTRACTOR

SL.NO	DRAWING NUMBER	DESCRIPTION	REVISION
		NIL	



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CHAPTER 2

PRE-QUALIFICATION REQUIREMENTS (PQR)

- 1) EMD Rs.2,00,000/- (All Bidders have to submit EMD amount, please refer clause 1 in Instruction to Bidders)
- 2) The tenderer's average annual financial turnover during the last three financial years ending on 31st March 2024 should not be less than INR 47.07 Lakhs. The tenderer must submit copies of the balance sheet and Profit & Loss Account, duly certified by a Chartered Accountant, for the financial years 2021-22, 2022-23, and 2023-24 as proof of turnover.
- 3) The tenderer should have experience in successfully completing similar works (defined as "Road Repair Work / Road Construction" for any government organization, PSU, or private sector company) within the last seven years as on the last day of previous month in which tender is invited. The experience criteria should meet one of the following:
 - (i) Three similar completed works each costing not less than INR 62,76,114.16 (Excluding GST).

OR

(ii) Two similar completed works each costing not less than INR 78,45,142.70 (Excluding GST).

OR

(iii) One similar completed work costing not less than INR 1,25,52,228.32 (Excluding GST).

DOCUMENTS REQUIRED IN SUPPORT OF PRE-QUALIFYING REQUIREMENT

- a) EMD Details
- b) Complete tender document in all respects duly signed & sealed on each and every page by the authorized signatory of the tenderer as a token of acceptance of all the terms and conditions of tender.
- c) Self-attested Copy of the valid PAN card and Certificate of Registration of GST.
- d) Self-attested Copy of Balance Sheet and profits & loss Account statements duly certified by CA of last three financial years i.e. [for Financial Year 2021-22, 2022-23 & 2023-24].
- e) Self-attested Copies of Work Orders/ Award letters/ LOI/ Contract Agreement along with certificates of successful completion in support of proof of experience for the works executed within the last seven years as on the last day of previous month in which tender is invited.
- f) No exemption for MSE and Start-ups w.r.t. prior experience and turnover is provided.



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BHEL reserves the right to cross check the documents from the issuing department, and/or call for any additional documents including Bank Statement for verification.

Note:

- I. Those who are unable to comply the above points / unable to provide any of the above documents shall be technically rejected and the price bid of the rejected offers will not be opened.
- II. The work executed in the own name of the bidder only will be considered for similar works executed for meeting the eligibility criteria.
- III. Bidder shall visit the Plant before submitting their offer to get to know the location for deploying suitable resources for these works & understanding the scope of work (if required).
- IV. BHEL, Ranipet reserves its right to reject the tender on account of unsatisfactory past performance by the bidder in other projects awarded under different enquiry.
- V. Offers of the Contractors/Suppliers, against whom, any unit of BHEL had initiated process for banning or already banned will summarily be rejected.
- VI. Possession of PF registration number is not mandatory. However, the successful tenderer has to register with PF authorities and furnish the registration number before first Running Account Bill.



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Quality and Technical Specifications Requirement

S. No	Description	Supplier compliance Yes/No	Remarks, if any
NIL			



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CHAPTER 4

CHECK LIST

(to be filled by Bidder)

S No	Description Description	To be filled by bidder
1	Name of the Tenderer	
2	Address for Communication	
3	Email Cell Phone Fax	
4	Whether the firm is individual firm or Sole proprietorship firm or partnership firm or Hindu undivided Family or association of persons or Private Limited company or Public Limited company or any other please specify	
5	Whether the contractor has registered his workmen under employees State Insurance Act. If so, the Registration No./ Enrolment Number may be furnished. (Photo copy is to be enclosed)	
6	PAN no and documentary proof (Photo copy has to be enclosed)	
7	The GST heads under which the enlisting person registered with GST Authorities and copy of GST registration certificate has to be enclosed.	
8	Whether the contractor has registered his workmen under Employees Provident Fund and Miscellaneous Provisions Act. (Photo copy is to be enclosed)	
9	Applicable GST quoted Note: Please refer clause no.35 (page no. 21) of Special Conditions of Contract regarding GST.	CGST@% SGST@% IGST@%
10	MSE Details (if applicable) Documents Required for MSE is UDYAM registration certificate (for Reverse Auction purpose)	



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INSTRUCTIONS TO BIDDER

- 1. EMD (Rs.2,00,000/-) can be paid through any mode:
 - i. Cash deposit as permissible under the extant Income Tax Act (before tender opening)
 - ii. Electronic Fund Transfer credited in BHEL account (before tender opening)

NAME OF BANK	STATE BANK OF INDIA
BANK BRANCH ADDRESS	STATE BANK OF INDIA BHEL PROJECT BRANCH MUKUNDARAYA PURAM BHEL TOWNSHIP RANIPET-632406
ACCOUNT NO	10664849171
MICR CODE	632002003
IFSC CODE	SBIN0007013
SWIFT CODE	SBININBB450

- iii. Banker's cheque/ Pay order/ Demand draft, in favour of BHEL (along with offer)
- iv. Fixed Deposit Receipt (FDR) 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)
- v. Insurance Surety Bonds

Note: If bidder is paying EMD through Demand Draft or Fixed Deposit Receipt (FDR), original copy to be sent to the following address before due date of tender opening:

Mr. CH ARUN KUMAR

DEPUTY MANAGER/ WCM DEPARTMENT,

ENGG. BUILDING – GROUND FLOOR (WEST SIDE),

BHARAT HEAVY ELECTRICALS LIMITED,

RANIPET, RANIPET DISTRICT,

TAMIL NADU-632 406.

EMD cover must be addressed to the DEPUTY MANAGER/WCM in a sealed cover by super scribing the tender enquiry number on the cover. Also scanned copy of EMD to be submitted along with the technical bid.

- 2. The Earnest Money Deposited by the successful tenderer will be retained towards security deposit for the due fulfilment of the contract.
- 3. In the case of unsuccessful tenderers, the earnest money will be refunded normally within 15 days of acceptance of award of work by the successful tenderer.
- 4. Bidders have to submit their offers through BHEL e-procurement portal (https://eprocurebhel.co.in/nicgep/app) only.



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- 5. Estimated rates & amount are disclosed in the NIT & price bid and percentage rate tenders (overall percentage above or below, or at par with the tender rates) are invited. Bidder has to quote (in excess or in less of) in percentage with respect to the total estimated amount.
- 6. "No interest shall be payable by BHEL on EMD/ Security Deposit, if applicable, or any money due to the contractor by BHEL".
- 7. "BHEL shall have the right to recover any money due from the contractor from any money due to the contractor under this contract or any other contract or from the security deposit".
- 8. Should a tenderer or a contractor has a relative or in the case of a firm or company of contractors, any of its shareholders or shareholder's relative, employed in Bharat Heavy Electricals Limited, the authority inviting tenders shall be informed of this fact at the time of submission of the offer, failing which the offer may be disqualified or if such fact subsequently come to light, the contract may be cancelled.
- 9. BHEL employees and their dependents are NOT eligible to submit their offer against this contract. Even if they submit out of ignorance, the offer shall be disqualified.
- 10. If the contractor deliberately, gives wrong information in his tender or creates conditions favourable for the acceptance of his tender, Bharat heavy Electricals Limited reserves the right to reject such tender at any stage.
- 11. Canvassing in any form in connection with the tender is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
- 12. The tender documents must be signed physically / digitally by Director / Partner of the Firm or by the person holding the Power of Attorney on behalf of the Firm concerned. In the latter case, a copy of Power of Attorney, duly attested by a Notary Public must accompany the tender.
- 13. The tender schedule and the tender shall be deemed to form an integral part of the contract to be entered into for this work.
- 14. Tender can be cancelled at any stage due to unavoidable circumstances.
- 15. The evaluation currency for this tender shall be INR.
- 16. Multiple Bids: -

The bidder in his own interest shall submit only one id. If a bidder submits multiple bids, all the bids are liable for rejection. Bids shall be considered "Multiple" in the following circumstances:

- a) Two bids by the same party
- b) If one bidder is the affiliate of another bidder.

For the purpose of this clause "Affiliate" shall mean with respect to any person, any other person that directly or indirectly, controls, is controlled by, or is under direct or indirect common control with, such person, or is a director/ member/ office/ employee of such person or of any person who would otherwise qualify as an affiliate of such person pursuant to this definition.



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"Person" for the purposes of this definition shall mean any natural person, individual, corporation, limited partnership, co-operative, general partnership, joint stock company, joint venture, association, company, trust bank, trust company, land trust, business trust, corporate body or other organization, whether or not a legal entity.

- 17. Offers of the Contractors/Suppliers, against whom, any unit of BHEL had initiated process for "Suspension of Business Dealings" or already done will summarily be rejected.
- 18. If at any stage, the document(s) submitted by contractor is/are found incorrect/false/ manipulated, the necessary action will be taken by BHEL against contractor as per the "Guidelines for suspension of Business dealings".

19. Suspension of Business dealings with Suppliers:

Any supplier against whom action has been initiated under "suspension of business dealings with suppliers" are not qualified to participate in this tender. Before submitting offer, prospective bidders are advised to visit our web-site www.bhel.com / supplier registration to familiarize themselves with BHEL's policy and procedures of Suspension of Business Dealings with Suppliers. Submission of offer shall be deemed to be evidence of the Bidder to have read and understood the above said policy.

20. Treatment of Debarment / Under-performing Vendors:

Any supplier who has been put on "Debarment" from having business dealings with BHEL, Ranipet or any other unit of BHEL shall not submit their offer against this tender. If any such offers are received they would be summarily rejected and sent back. During the processing of tender, if any unit of BHEL puts a supplier on "Debarment" then further processing of the offer will not be taken up and in case an order is placed, BHEL, Ranipet may resort at their discretion to cancel the PO either fully or partially.

- 21. In quoting the rates, the tenderers are advised to take into account of all the factors including any fluctuations in the market rates etc. No claim shall be entertained on this account after acceptance of the tender or during the currency of the contract.
- 22. QUOTING: Bidders have to submit their offers through BHEL e-procurement portal only. Estimated rates are disclosed in the NIT and percentage rate tenders (overall percentage above or below, or at par with the tender rates) are invited. Bidder has to quote (in excess or in less of) in percentage with respect to the estimated rate.
- 23. The following points shall be taken note while quoting the rates:
 - a. The rate quoted shall be firm throughout the period of contract and extended contract period also. No cost escalation is allowed on any account.
 - b. Sufficient manpower along with other resources to be provided.
 - c. No work kept unfinished in shift.
 - d. Contractor should not claim for any variation in quantity.
 - e. At the end of completion, the contract may be extended on mutual agreement.



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- f. PPE to be provided (under contractor's scope) to all contract employees and must be ensured employees are working with PPE only.
- g. Contractor has to provide the Group Personal Accidental Insurance policy covering all employees to be engaged by the vendor under this contract for the following
 - a) In the event of death or permanent disability resulting from loss of both limbs Rs.10.00 Lakhs (Rupees Ten Lakhs).
 - b) In the event of other permanent disability Rs.7.00 Lakhs (Rupees Seven lakhs)
- h. The price quoted for this tender must be inclusive of all taxes and duties and exclusive of GST.
- 24. Contract will be finalised by opening e-price bid in NIC portal and followed by REVERSE AUCTION.
- 25. Evaluation of financial bid will be done on total Cost to BHEL.
- 26. The price bid shall be evaluated as a package. The contract will be finalized based on the overall LOWEST value (Excluding GST) and will be awarded to <u>single bidder</u> only.
- 27. Reverse Auction:
 - BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on www.bhel.com) for this tender. RA shall be conducted among the technocommercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered for RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking."
- 28. The rates quoted in the tender shall remain valid for a period of three months from the date of technical bid opening for acceptance by BHEL. No unsolicited revision in the tender offer shall be entertained after opening of tenders and till expiry of the validity period.
- 29. Any deviation to this tender terms & conditions and schedules of this tender will lead to total rejection of the offer submitted.
- 30. The bidders shall closely pursue all the clauses and specifications indicated in the tender documents before quoting. Should the bidder have any doubt the meanings of any portion of the tender specification or find discrepancies or omission in the drawings or the tender documents issued are in complete or shall require clarification on any of the technical aspect, scope of work etc., he shall at once contact the authority inviting the tender for clarification before the submission of the tender.
- 31. Before tendering, the bidders are advised to inspect the site of work and the environments and be well acquainted with the actual working and other prevalent conditions, facilities available, position of material and labour. No claim will be entertained later, on the ground of lack of knowledge.
- 32. The bidder participating in the tender shall visit BHEL and discuss with concerned officials for clear understanding of the work requirement/Manpower before submitting their offers.



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- 33. The tenderers can visit BHEL on working days during office working hours for any clarifications before submitting their offer.
- 34. In the event of expiry or in capacitance of a tenderer after submission of the tender, BHEL may at their discretion cancel their offer/quotation.
- 35. "Taxpayers with ₹ 5 CRORE PLUS turnover in any financial year from 2017-18 shall issue e-invoices w.e.f 1st August 2023".
- 36. Clause in case of Tie:
 - "In the course of evaluation, if more than one bidder happens to occupy L-1 status, effective L-1 will be decided by soliciting discounts from the respective L-1 bidders. In case more than one bidder happens to occupy L-1 status even after soliciting discounts, L-1 bidder shall be decided by a toss / draw of lots, in the presence of the respective L-1 bidder(s) or their representative(s) If available, otherwise the same procedures will be carried out to arrive for L1 ranking) Ranking will be done accordingly. BHEL's decision in such situations shall be final and binding.'
- 37. BHEL reserves the right to reject any tender on the basis of unsatisfactory performance of the bidder in any ongoing job or any similar job in the past.
- 38. Possession of PF registration number is not mandatory. However, the successful tenderer has to register with PF authorities and furnish the registration number before first Running Account Bill.
- 39. Incomplete offers shall become liable for rejection.
- 40. All entries in the tender documents should be in one ink. Erasures and over-writings are not permitted. All correspondences and insertions should be duly signed by the tenderers concerned.
- 41. Tenderer has to put sign and seal at the bottom right side in all the pages of tender documents and also supporting documents.
- 42. The tenderer should fill and sign the "checklist of this Tender document" which forms part of the technical bid.
- 43. Conditional tenders, tender containing absurd rates and amounts, tenders which are incomplete or otherwise considered defective and tenders not in acceptance with the tender conditions laid down by the Accepting Officer, are liable for rejection.
- 44. If a tenderer expires after submission of his offer, the Bharat Heavy Electricals Ltd., may be at their discretion to reject such offer.
- 45. BHEL reserves the right to negotiate with L1 bidder.
- 46. Tenderers shall not increase their quoted rates in case BHEL negotiate for reduction of rates, such negotiations shall not amount to cancellation or withdrawn of the original offer and the rates originally quoted shall be binding on the tenderers for a period of three months from the date of opening of tenders.
- 47. The tenderer should be present if called for negotiation. In case, the tenderer's authorized person is attending the negotiation such person should have the authorization letter and he should be capable of taking spot decisions.
- 48. Discrepancy in "words "& "Figures ":
 - a) If, in the price structure quoted for the required goods/services/works, there is discrepancy between the unit price and the total price (which is obtained



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by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless in the opinion of the purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price corrected accordingly.

- b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- c) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject of (a) and (b) above.
- d) 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.
- 49. The tenderers are requested to bear in mind the entire operations involved, and the conditions during currency of the contract, and request for rate revision of any kind will not be entertained.
- 50. BHEL will not be bound by any Power of Attorney granted by the tenderer or on their behalf or changes in the composition of the firm made subsequent to the execution of the contract. They may, however, recognize such power of attorney and changes after obtaining proper legal advice, the cost of which will be chargeable to the contractor concerned.
- 51. The general and special conditions of contract are complementary to each other and where there is a conflict, the special conditions shall prevail. In regard to matters not covered by the General or Special Conditions of Contract, those contained in the specifications approved by BHEL shall apply.
- 52. If a ring formation is suspected, BHEL may reject all offers or retender or call new sources who have not been contacted or responded against this tender.
- 53. If a tenderer withdraws his offer after submission or after acceptance, fails to provide the sufficient manpower to carry out works in accordance with the instructions of the user department or any other official designated by them, acceptance of his tender will be withdrawn.
- 54. The applicable GST (as quoted by the tenderer / limited to applicable tax, whichever is lesser) can be claimed from BHEL along with their bills for further payment to be made for the authorities concerned. In case of reverse charge applicability, BHEL will not reimburse to the tenderer the reverse charge of GST paid by BHEL.
- 55. The tenderer, while quoting rate, take into the account the likely expenditure in complying with statutory compliances like PF & ESI contribution, Minimum Wages, Bonus, Holiday & EL wages including related laws and the expenditure. The tenderer shall refer to the General Conditions of Contract which forms a part of NIT in this regard.
- 56. The contractor shall strictly comply with all statutory regulations relating to labour laws like ESI, PF Contract Labour License (if applicable), and Minimum Wages Act etc.



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The contractor shall maintain all the records w.r.t. ESI, PF, Wages & Attendance. The minimum wages shall be as per Tamil Nadu: Please note that the minimum wages are normally revised by the authorities from every year in the month of April.

- 57. All the information as called for in the various clauses and annexure of tender specification should be furnished. The details so furnished should be complete in all respects and as per the formats prescribed in the Tender specification (Statutory requirement of Contract). The bidder may have to produce original documents for verification, if so decided by BHEL.
- 58. Offers received with any deviation or without relevant information are liable to be rejected.
- 59. <u>AGREEMENT</u>: The tenderer after award of work by BHEL through letter of intent/PO shall execute an agreement in the form and the manner as specified by BHEL on non-judicial stamp paper of value not less than Rs.100.00. The cost of stamp paper will be borne by contractor.
- 60. <u>STAMPING THE AGREEMENT</u>: The expenses of completing and stamping the agreement are borne by the contractor.
- 61. For any tender related clarifications contact 04172-284975/284101. Email Id: arunkumarc@bhel.in and gsugumar@bhel.in.
- 62. For scope of work /BOQ related queries contact 04172-284587. Email Id: desai@bhel.in and kannas@bhel.in.
- 63. WCM is arranging this contract as a nodal agency. Execution of work, Bill Certification, Bill passing, Payment, Penalty, Contract closing etc., is the responsibility of end user.



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SPECIAL TERMS AND CONDITIONS OF THE CONTRACT -WCM

- 1. The contractor should carry out the work at the place identified by the authority concerned.
- 2. Work Instructions are to be obtained from respective concerned Department Officials in written/oral. Log Sheets/Log Register/Measurement Book to be maintained (Already certified by the executing authority as and when the works are carried out) and it shall form the part of the payment documents. BHEL dispatch documents shall not be enclosed as a proof of carrying out the jobs.
- 3. The Contractor to bring resources as specified in scope of work for carrying out and completion of the activities/works that are assigned by the concerned department officials specified in the Tender Schedule. If the Contractor is not completing the assigned work in time as specified by BHEL, the same will be completed by BHEL engaging alternate resources and the difference in rate of payment with BHEL overheads will be debited/recovered from the Contractor. If such instance repeats frequently it will be viewed seriously. Whenever there is an additional requirement is communicated by the BHEL Officials, as per the need, the contractor should provide the additional manpower to carry out the work in time.
- 4. The Contractor shall be present at the work spot daily and the work shall be carried out under direct supervision of the contractor. However, in his absence, authorized representatives/agent shall be available for receiving instructions and to carry out the work under proper supervision. The work shall not be sub-contracted / delegated.
- 5. Inspection shall be carried out by area in-charge after completion of work.
- 6. BHEL reserves the right to increase or decrease the tendered quantity.
- 7. Work carried out by BHEL on overlapping areas shall not be included in the claim and any deviations to this will be viewed seriously and treated as a violation to the contract.
- 8. The contractor shall provide their employees with Personal Protective Equipment (whatever is applicable) and shall comply all safety regulations under Factories Act. It is the responsibility of the contractor not only to provide the work force with PPE's at their cost as may be considered necessary for the execution of the work but also to ensure their wearing, failing which corrective action will be taken by withholding the amount recommended by BHEL /Safety Officials for each violation, which may be released only after compliance of the same. The work shall not be commenced without wearing the required PPE's. The contractor has to follow the BHEL Safety Rules and Regulations as stipulated from time to time would be followed strictly.
- 9. Contractor has to provide the Group Personal Accidental Insurance policy covering all employees to be engaged by the contractor under this contract for the following a) In the event of death or permanent disability resulting from loss of both limbs Rs.10.00/- Lakhs (Rupees Ten Lakhs).
 - b) In the event of other permanent disability Rs. 7.00/- Lakhs (Rupees Seven lakhs)



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- 10. "BHEL does not guarantee ordering of any minimum quantity on any contractor, or does not guarantee more share for the lowest tenderers."
- 11. Daily work progress shall be reported to the person in-charge before leaving the work spot.
- 12. Usage of mobile phones and internet during working hours is strictly prohibited.
- 13. All contract personnel shall come in a decent, formal dress code.
- 14. This work shall be in force for **Two Months** from the date of commencement of work excluding Maintenance Period of 6 Months. The period of the contract may be renewed or extended on mutual understanding.
- 15. Should any error or ambiguity be discovered in the specification or information, the contractor shall forthwith bring the same to the notice of Bharat Heavy Electricals Limited before commencement of work. The BHEL's interpretation in such cases shall be final and binding on the contractor.
- 16. Bharat Heavy Electricals Limited reserves the right to decide the suitability of the man-power and other personnel who may be employed by the contractor.
- 17. In case of any loss to Bharat Heavy Electricals Limited, caused due to stoppage of work without sufficient reason or damage to any equipment or components or any property thereof, due to the negligence and carelessness of the contractor's men, the responsibility shall rest with the contractor. The actual cost of the loss or damage together with the overhead will be recovered from the contractor's bill. The decision of BHEL regarding the cost of loss as well as the extent of cost of damage shall be final and conclusive.
- 18. Any damage to BHEL materials due to rough and faulty handling by the contractor's men will have to be made good by the contractor to BHEL. Similarly, if any damage caused to BHEL equipment/ installation, property of third party in the course of work by the contractor's men, the same shall be made good by the contractor.
- 19. "The Contractor shall be liable for the loss or damage to such property from whatever cause, including but not limited to theft, fire, destruction or damage of property due to reasons beyond the control of the Contractor, happening while such property is in the possession or under the control of the Contractor, their employees, workmen or agents or any other person connected with the Contractor."
- 20. The contractor should possess necessary licenses, Permanent PF A/c No, and should take Insurance for his workers and produce them before commencement of work.
- 21. COMPLIANCE TO REGULATIONS AND BY-LAWS:
 - The Contractor shall conform to the provisions of any statute relating to the work and regulations and By-laws of any local authority. The Contractor shall be bound to give all notices required by statute regulations or By-Laws as aforesaid and to pay all fees and taxes payable to any authority in respect thereof.
- 22. "In case of any internal dispute of the Contractor, such as but not limited to disputes between partners of the Contractor, dispute between Contractor and its employees, the same shall be intimated to BHEL within one (1) month from the date of dispute. Notwithstanding anything to the contrary, BHEL shall not be made a party any suit or legal proceeding in respect of such internal dispute. In case BHEL is made a party to the same, the Contractor and other party(ies) to the dispute, if signatories to this Agreement, shall indemnity BHEL for (a) all direct and indirect costs expended



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towards such legal proceedings immediately on the issue of a claim notice to that effect from BHEL and (b) any liability that may be imposed in such legal proceedings against BHEL."

- 23. Contractor has to ensure strict compliance of biometric recording through fingerprint for their laborer's. Contractor also has to ensure that all their laborer's record their attendance while entering/exiting factory premises.
- 24. The liability for any compensation on account of injury sustained by an employee of the contractor will be exclusively that of the contractor.
- 25. BHEL will not be responsible for any consequences arising out of any violation of rules or acts by the contractor. If BHEL is liable to pay any such amount due to violation of the relevant laws by the contractor the amount so paid would be recovered from the contractor or adjusted from his pending bills.
- 26. "BHEL reserves the right to suspend the work or part thereof put a hold on further loading to the Contractor at any time for any reason at its discretion and no claim whatsoever on this account will be entertained".
- 27. "Notwithstanding anything to the contrary, BHEL shall have the full rights to exclude the Contractor or any of its employees/ vendors, etc. from the BHEL premises".
- 28. "The Contractor hereby understands and agrees that BHEL BAP Ranipet is a prohibited place under the Official Secrets Act and undertakes to comply with all legal and other provisions, and directions as may be issued from time to time by the concerned authorities including the Security Department of BHEL".
- 29. As required under the Tamilnadu contract Labour (Regulation and abolition) rules 1975, the contractor will have to obtain the License in advance. This should be produced as and when demanded, if not, appropriate action will be taken against the contractor.
- 30. Since with effect from 01.11.1990 Provident Fund becomes applicable for engagement of a worker even for a single day, deduction of PF by the contractor has to be ensured. All such contractors have to apply to the PF Commissioner and get a separate code number allotted to them if they have not already been allotted a number or registered elsewhere or they are an exempted establishment having their own PF Trust etc. Proof of deduction as well as remittance of the PF dues to the appropriate authorities has also to be shown and proper records maintained.
- 31. The Contractor has to apply and provide ESI facilities to all his employees concern. Similarly, the contractor shall cover all his workers under ESI scheme and produce the enrolment/Code number allotted by ESI Authorities. The contractor shall be asked to furnish along with the bill each month for having effected payment of both deduction/contribution towards PF/ESI to the concerned statutory authorities.
- 32. The workmen engaged under this contract shall be covered by a comprehensive insurance scheme in the joint names of the contractor and BHEL. A copy of the attested policy along with premium receipt shall be deposited with BHEL before commencement of work.
- 33. The contractor shall pay the minimum wages to his workers not less than the wages that are being notified by the Tamilnadu Government under the minimum wages Act effective from 01.04.2024 applicable for Engineering and Fabrication industry from time to time.



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34. The contractor has to ensure payment of the statutory prescribed minimum wages as applicable from time to time and maintain proper records of their timely disbursement. These records would need to be preserved and made available even after the contract is over for any verification by the various statutory authorities.

35. **GST: -**

Registration & GST Rate:

The quoted rate for the work shall be inclusive of all taxes other than GST.

- a) Bidder should indicate GSTIN No. (Copy of GST registration to be enclosed) and PAN No. (copy of PAN to be enclosed).
- b) Tender will be considered/ accepted, if & only if the vendor has a valid GST Registration No.
- c) Central Tax/ State Tax/ Integrated Tax/ Union Territory tax to be quoted as extra in %.
- d) Bidders to ensure correct applicability of Central Tax/ State Tax/ Integrated Tax/ Union Territory tax based on the Inter / Intra state movement Supply of goods and provision services or both.
- e) The tenderer has to quote GST rate extra as applicable in the tabulation given in the Price Bid. If GST is not indicated separately in the price bid schedule, it will be presumed that the quoted rate is inclusive of applicable GST and bids will be evaluated accordingly
- f) In case of reverse charge applicability, BHEL will not reimburse to the tenderer the reverse charge of GST paid by BHEL.

Note: Any statutory variation in GST rate during contract period shall be reimbursed by the Company based on claim by the Agency along with valid documentary evidence.

Invoicing & Payment:

- a) The Tax Invoice for supply of Goods & Services should be raised as per the provision of GST Act & Rules and must compulsorily mention the following:
 - i. BHEL-RANIPET GSTIN: 33AAACB4146P2ZL or GSTIN of BHEL Nodal Agency as mentioned in NIT or informed subsequently.
 - ii. HSN Code or Service Accounting Code for supply of goods or services.
 - iii. Name & address of supplier
 - iv. GSTIN of Supplier
 - v. Consecutive Serial Number & date of issue
 - vi. Description of goods or services
 - vii. Total value of supply
 - viii. Taxable value of supply
 - ix. Tax Rate Central Tax & State Tax or Integrated Tax, Cess
 - x. Amount of Tax charged
 - xi. Place of supply
 - xii. Address of delivery if different from place of supply



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- xiii. Signature of authorized signatory
- b) Reimbursement of GST to the vendor is contingent upon complying with the following condition by the service provider:
 - i. Uploading the onward GST Return (GSTR-1) in GSTN Network portal within the statutory time period.
 - ii. Discharging the GST tax liability to the Government.
 - iii. Submission of Tax Invoice to BHEL.
 - iv. Submission of proof of payment of GST to BHEL.
 - v. Availing of Input Tax Credit by BHEL.

Input tax credit:

- a) In case GST credit is delayed/ denied to BHEL, due to non/delayed receipt of goods and/or services and/or tax invoice or expiry of timeline prescribed in GST Law for availing such ITC, or any other reason not attributable to BHEL, GST amount shall be recoverable from Vendor along with interest & penalty levied/leviable.
- b) 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 & penalty levied/ leviable on BHEL.
- c) In case of discrepancy in the data uploaded by supplier in the GSTN portal or in case of any incomplete work/service, then BHEL will not be able to avail the tax credit and will notify the supplier of the same. Supplier has to rectify the data discrepancy in the GSTN portal or issue credit note (details to be uploaded in GSTN portal).
- d) For any such delay in availing of tax credit for reasons attributable to vendor (as mentioned above), interest as per the GST Act & Rules, along with penalty, if any will be deducted for the delayed period i.e. from the month of receipt till the month tax credit is availed, from the running bills.

Penalty for Non-compliance of GST Act:

Penalty amount so determined along with GST if applicable thereon shall be recovered from the contractor.

Anti-profiteering Measure:

Any reduction in rate of Tax on any supply of goods or services or the benefit of input tax credit shall be passed on to the recipient by way of commensurate reduction in prices.

Other Provisions:

a) All the terms & conditions of the contract with respect to Taxes & Duties are subject to the new taxation laws introduced from time to time (e.g., GST).



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The terms & conditions will be modified in accordance with the provisions of new laws (e.g., GST).

- b) In case any changes in taxes and duties as per Gov. Notification (including GST), the same shall be applicable from time to time.
- c) If the Contractor is not registered for any statutory obligation and not liable there to, then a declaration shall be submitted along with offer that they are within the threshold limit.
- d) If any changes in GST (statuary variation) will be to the account of BHEL. But if the variation is effective during the delayed/extended period of execution for reasons attributable to the vendor, the same shall be borne by the contractor only. The required compliance under relevant statue shall be carried out.

36. TAXES & DUTIES:

GST @ 18% is applicable for above works. GST amount will be reimbursed to the contractor on submission of proof of remittance of challan and uploading the details in GSTN network within the statutory time period. In case of any change in GST as per Government Notification, the same may be adopted during the contract period.

37. TERMS AND CONDITIONS WITH REGARD TO COMPLIANCE OF VARIOUS LABOUR LAWS BY THE CONTRACTORS FOR BHEL.

- a) The contractor shall not employ in connection with the work any person who has not completed 18 years of age.
- b) The contractor shall in respect of labour employed by him either directly or through sub-contractors, comply with or cause to be complied with the following statutory provisions and rules and in regard to all matters provided therein.
 - i. The contract labour (Regulation and abolition Act 1970) and the related Central Rules 1971.
 - ii. The minimum wages Act1948 and the related Tamilnadu Rules.
 - iii. The payment of wages Act 1936 and the related Tamilnadu Rules.
 - iv. The Factories Act 1948 and the related Tamilnadu Rules.
 - v. The Employees Provident Fund and Miscellaneous Provisions Act 1952.
 - vi. The Employees State Insurance Act 1948.
 - vii. The workmen's Compensation Act 1923.
 - viii. The Industrial Dispute Act 1947, and any other law, or modifications to the above or to the rules made there under from time to time.

c) **REGISTRATION AND LICENSING**:

Every contractor shall register his/her name with the welfare section of BHEL before taking up the work awarded to him/her by giving the following information and getting a code number:

- i. The name of the contractor.
- ii. Nature of contract work.
- iii. Period of work.
- iv. Number of maximum labours employed by him on any one day.



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- v. License No. and date (applicable in case of contractors employing 20 or more worker)
- vi. Whether enrolled for PF, ESI etc., and enrolment No. (contractor shall obtain their own PF code)

This information is called for the purpose of informing the inspector of Factories wherever they call for information regarding contracts.

- d) The contractor employing 20 or more workmen is required to obtain license from the authorities {The Deputy Chief Labour Commissioner (Central) Chennai}. This license shall be amended and/or renewed wherever there is an increase in the workmen employed by him/her or in the event of contract being extended or renewed. The contractor shall inform the license number to the BHEL management before taking up the work.
- e) The contractor (Licensed or unlicensed) shall promptly furnish every information and document required by BHEL authorities for the purpose of fulfilling their obligations as principal employer and/or occupier of the factory and shall render all necessary assistance for the same.
- f) The contractor shall ensure that all his workmen are covered under the Employees State Insurance Act and produce the registration number/enrolment number to the welfare section before executing the contract.
- g) The contractor shall also ensure that all his/her workmen are covered under Employees Provident Fund and Misc. Provisions Act 1952.
- h) Minimum daily wages to be paid by the contractor (in INR)

Description	For Unskilled Worker (persons doing work which does not require any training)	For Semi Skilled Worker (All trade certificate holders including ITI)	Skilled Worker (persons with trade certificate including ITI with experience of 3 years & above)
Basic Pay as on 01.04.2024	255.00	265.00	273.50
Dearness allowance as on 01.04.2024	288.31	288.31	288.31
Total wage per day	543.31	553.31	561.81
PF contribution@13% on total wages by employer*	70.63	71.93	73.04
ESI contribution@3.25% on total wages by employer	17.66	17.98	18.26
Bonus @8.33% on (Basic + DA)	45.26	46.09	46.80
EL Portion per day	27.17	27.67	28.09
Total amount	704.03	716.98	728.00

^{*}PF contribution from employer to be restricted to 13% on Rs. 15,000/-

i) "During contract period, any increase in minimum wages declared by State Govt. will have to be borne by the contractor."



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- j) Payment of Bonus to be ensured as per Bonus act. Further, Payment of Bonus should be made once in a year (with final bill). Document evidence of bonus payment shall be enclosed along with the final Bill.
- k) Encashment of EL is to be regularize based on the balance leave available at the time of final bill only.
- I) The contractor has to pay the wages to their workers through worker's Bank account only. no hand payment will be acceptable.
- m) The statutory requirements like PF (with ceiling of Rs. 15,000), ESI will be applicable for the actual total wage per month. Contractor quoted rate shall be inclusive of all the above payments including statutory payments thereon.
- n) The contractor shall ensure payment of wages to the contract labour employed by him/her within three days from the end of wage period in case the wage period is one week or a fortnight & in all other cases before 10th day of the following month.
- o) All payment of wages shall be made on working days at the work site and during the working time and on dates notified in advance. In case the work is completed before the expiry of the wage period final payment shall be made within 48 hours of the last working day.
- p) Where the employment of any worker is terminated by or on behalf of the contractor, the wages earned by him shall be paid before the expiry of the second working day from the day on which his employment is terminated.
- q) Notices showing the rates of wages, weekly rest days, hours of work, wage period, date of payment of wages, names and addresses of the inspectors having jurisdiction, the date of unpaid wages shall be displayed in Tamil and English in conspicuous places at the establishment and working by the contractor. The contractor shall inform the BHEL management every month the details of contract labour engaged for each contact in the following form.
 - i. Serial Number
 - ii. Location
 - iii. Period of work
 - iv. No. of contract labour engaged during the month
 - v. No. of days worked
 - vi. No. of man days worked
 - vii. Wages paid to his/her workers

The above statement shall be furnished to BHEL management at the end of every month

r) REGISTERS RECORDS AND COLLECTION OF STATISTICS.

The following documents/formats under Contract Labour (Regulation and Abolition) Act 1970 and related Central Rules 1971 shall be maintained by each contractor.

- 1. Form A Employee Register
- 2. Form B Wage Register
- 3. Form C Register of Loan / Advance / Fine / Damage / Loss.
- 4. Form D Register of Attendance.



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- 5. Form E Register of Leave / Rest / Compensatory off.
- 6. Employment Card
- 7. One-month notice of all the contract workmen before completion of work.
- s) The contractor shall display the abstract of the contract labour (Regulation and application) Act and the rules there under both English and Tamil.
- t) Half yearly return shall be sent by the contractor in duplicate to the licensing officer.
- u) The contractor shall submit the returns required under the Contract Labour (Regulation and Abolition) Act 1970 periodically to BHEL management.
- v) The contractor shall without fail give up to date information in writing of the attendance of the workers employed by him/her.
- w) The contractor shall ensure that his/her workers keep and produce their employment card when coming to duty and take them back when leaving duty.
- x) All the above registers and records shall be preserved in original for a period of three years. All the registers, records and notice maintained under the Act and Rules shall be produced on demand by Inspector or any Authority under the Act.
- y) No workers shall be required or allowed to work on Sunday unless he has or will have a Holiday or any one of the three days before or after the said day.
- z) The contractor shall inform BHEL Management in the prescribed form details or the contract workers scheduled to work on Sunday, the day of rest and also indicate the substituted holiday in lieu thereof. This shall be intimated two days in advance before his/her workmen are booked for work on Sunday.
- aa) The contract labour working for more than nine hours in any day or for more than 48 hours in any week shall be paid wages at the rate of twice the ordinary rates of wages in accordance with the provisions of section 59 of the Factories Act 1948 and any amendment thereof.
- bb) The contractor shall provide all safety devices and personal protective equipment to his workmen at his/her own cost and shall ensure that his workmen wear/use such devices or equipment provided to them while doing the work and there should not be any relaxation on this.
- cc) The contractor shall give four paid national holidays to his workers, viz. 26th January, 1st May, 15th August and 2nd October. The contractor shall ensure that his/her workmen vacate the premises after the shift is over.
- dd) The contractor shall give leave with wages to his/her workmen who have worked for a period of 240 days or more in the factory premises during a calendar year. This leave shall be allowed during the subsequent calendar year at the rate of one day for every 20 days or work performed by the worker during the previous calendar year. The worker whose service commences on a day other than the first of January shall be entitled to leave with wages at the above rate (one day for every 20 days or work) only if he had worked for a minimum of 2/3 of the total number of days in the



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reminder of the calendar year. This leave will be admissible only during the subsequent calendar year.

- ee) The contractor shall comply with the provisions relating to welfare and health facilities as provided to the Contract Labour (Regulation and Abolition) Act 1970 read with the Tamilnadu contract labour Rules.
- ff) Notwithstanding anything contrary to this, in the event of accident the contractor shall be required to fill injury report and submit the Engineer Incharge immediately and ensure the compliance of ESI/Workmen's Compensation Act, Factories Act and Rules made there under. He shall also maintain a register of accident as per the Act.
- gg) The contractor shall get the contract labour engaged by him insured under Workmen's Compensation Policy from General Insurance Corporation of India before actually starting the work of contract. The insurance coverage should be for the entire period of contract. The contractor shall comply with the provisions of the Workmen's Compensation Act 1923 (This should be read in connection with the provisions of ESI Act).
- hh) The contractor shall ensure that all his workmen are covered under the Employees State Insurance Act and produce to BHEL such Registration number/Enrolment number before executing the contract work.
- ii) The contractor shall regularly pay the amount of contribution i.e., employer's contribution as well as employees' contribution in pursuance of the above scheme as fixed from time to time. The contribution payable presently is **0.75%** of wages to be recovered from his/her workmen and **3.25%** of wages to be contributed by the contractor. Contribution recovered from employee and contribution made by the contractor may be rounded to the next higher multiples of five paisa.
- jj) The contractor shall take note of any amendment that may be brought forth in the above contribution rate and act accordingly.
- kk) The contractor shall ensure that his/her workmen are covered under the EPF and miscellaneous Provisions Act 1952 and accordingly produce to the BHEL Management the registration/enrolment number before award of contract work
- II) All employees are eligible to become a member of provident fund from the date of joining the establishment and the worker and contractor contributions are 12% and 13% respectively. The contractor is also liable to pay any administrative charges in this behalf that may be decided from time to time. It will be the responsibility of the contractor to ensure such contribution payable in respect of workmen employed through subcontractors also.
- mm) The contractor shall take note of any amendment in the rate of contribution payable under the scheme from time to time.
- nn) The contractor shall within seven days of the close of every month submit to BHEL a statement showing the amount of contribution payable/paid for employees engaged by him or through him and shall also furnish to BHEL such information, as principal employer is required to furnish under the



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provisions of the ESI Act and PF as well as the scheme made there under to the authorities concerned.

- oo) Whenever any sum of money is found to be recoverable from or payable by the contractor under the above acts, the same shall be deducted from any sum that may be due or which at any time thereafter may become due to the contractor under this contract or under any other contract or from his security deposit. In case the recoveries are not sufficient to satisfy the claims the contractor shall pay the balance thereof on demand. In case any recoveries are made under this clause from the security deposit the contractor shall immediately thereafter pay such further sums as may be required to recoup the shortage caused by such recoveries in the amount of security deposit.
- pp) The contractor shall abide by all the labour and other laws applicable to contract labour/worker under this contract and shall at all times keep BHEL, indemnified against all losses, claims, prosecution under any law.
- qq) In case of noncompliance of any of the provisions of the acts and in case BHEL having complied with the same, BHEL will be entitled to recover the same from the contractor/sub-contractor.
- rr) Non exercise of any of the powers or rights available to BHEL hereunder or under any law, shall not in any way operate as waiver thereof.
- ss) Contractor should follow all the provisions of labour legislation and statutory obligations. Provisions as and when amended will also apply.
- 38. WCM is arranging this contract as a nodal agency. Execution of work, Bill Certification, Bill passing, Payment, Penalty, Contract closing etc. is the responsibility of end user.
- 39. The contractor should have to arrange police verification certificate of concern workers (whom they are going to be engaged for these works) for obtaining entry pass.

40. SAFETY PRECAUTIONS TO BE TAKEN BY THE CONTRACTOR

- a) The Contractor must inspect the area of work to decide the safety precautions necessary for executing this contract.
- b) Whenever people work at height more than six feet, platform shall be provided or the workers shall wear safety belt to avoid fall from the height.
- c) Wherever any area declared as dangerous, the workers shall not be allowed to work till a written clearance is obtained from appropriate authorities.
- d) No material of any kind shall be dropped or allowed to be dropped from any height.
- e) Defective ladders shall not be used at all.
- f) Inflammable materials shall not be stored near places where the sparks are likely to occur.
- g) The necessary safety equipment such as gloves, boots, helmets etc. must be issued to the workmen at contractor's cost and strictly to be used while carrying out the work.
- h) Appropriate safety equipment (like safety boots, gloves, goggles, helmet etc.) are to be supplied by the contractor for his workers from day one onwards



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and should be used during all processes. If the contractor's workers found violating the safety precautions, punitive action will be taken and or a penalty of Rs.500/- to Rs.1000/- will be imposed and deducted from the contractor bill for each violation.

- i) The working area shall be kept clean and free from all obstructions.
- j) All temporary electrical connections shall be properly earthed, insulated and periodically checked.
- k) The contractor should arrange WORKMEN COMPENSATION/ INSURANCE POLICY covered for all his/her workmen. A copy of the policy has to be submitted before commencement of work.
- I) All safety precautions are to be taken by the contractor at his cost.
- 41. The contractor's responsibility for this contract shall commence from the date of issue of order of acceptance of his tender.
- 42. BHEL will not bound by any power of Attorney granted by the tenderer or changes in the composition of the firm made subsequent to the execution of the contract. They may, however, recognize such power of attorney and changes after obtaining proper legal advice, the cost of which will be chargeable to the contract concerned.
- 43. Words imparting the singular number shall have deemed to include the plural number and vice versa where the context so require.
- 44. The expenses for completing and stamping the agreement shall be to the contractor's account.
- 45. The general and special conditions of contract are complementary to each other and where they are in conflict, the special conditions shall prevail. In regard to matters not covered by the General or Special conditions of contract, those contained in the specifications approved by BHEL, shall apply.
- 46. The "GENERAL CONDITIONS OF CONTRACT" and "SPECIAL CONDITIONS OF THE CONTRACT" shall be deemed to form an integral part of contract for the work to be entered into.
- 47. The filled ESI declaration forms shall be submitted to the Executive of HRM Dept. In the Declaration Form full address of the contractor shall be mentioned. Whenever a fresh and unregistered worker is engaged during the operation of contract, declaration form in respect of that workman which should be submitted to Human Resources Department within two days of such engagement.
- 48. ESI contributions (0.75% employee's contribution + 3.25% employer contribution of the total monthly wages) before 20th day of every following month. Prescribed challans are available at ESI local office, Ranipet (near Sipcot). Contractors who have got their own code number can remit the contributions on that number. Along with the challan copy, the details of remittance shall be submitted to the concerned HRM Executive in the ESI compliance form.
- 49. The contractor should deduct Provident Fund and ESI amount as per the provisions and amount so deducted along with the matching contribution of the contractor shall be remitted to the authorities concerned within the stipulated time. The statement of deduction along with the challans evidencing remittance shall be submitted to Officer-in- charge. If the evidences are not shown, further bills of the contractor will not be paid. BHEL have the right to withhold the payment of his bills.



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Submission of statutory returns such as Half Yearly returns of ESI (Form 6), P.F. return (Form 12A), Form 5 and Form 10, Form 3A & Form 6A should be send to the concerned officers in time.

- 50. The workers" particulars such as Name, Age, Father's name, address, Phone no, etc., and their daily attendance have to be maintained by the contractor. The details of Provident Fund and ESI compliance have to be maintained by the contractor in the prescribed format/register.
- 51. The contractor shall maintain the following Registers and Records and make them available for inspection at any time. (The list is only for example, but not exhaustive).
 - a) Muster Roll
 - b) Register of Wages
 - c) Register of Deductions
 - d) Register of Overtime
 - e) Register of Fine
 - f) Register of Advance
 - g) Wage slips
 - h) Register of Accidents
 - i) Register of Leave with Wages
 - j) ESI Register in Form-7

All registers are required to be maintained as above and shall be produced as and when Government Officials and Statutory Authorities to make inspection from time to time.

- 52. In case a contract labourers meets with an accident while on duty, the contractor shall immediately intimate the information to Safety Department, Contracting Agency and Human Resources Department and submit the Accident Report duly filled in all respect and send a copy to ESI local office, ESI Dispensary and Inspector of Factories (for major accidents) within 24 hours of accident through Safety and Human Resources Departments. All assistance for the injured workman such as to taking him to ESI Dispensary for treatment must be rendered by the contractor.
- 53. Compliance of the above provisions does not absolve the obligation of contractor arising out of other statutory obligations.
- 54. Contractor should employ only persons having sound health and not above the age of 60 years, and not below the age of 18 years.
- 55. The Contractor agrees that no claim for interest or damages will be entertained or be payable by BHEL in respect of any money or balances or amounts of whatsoever nature which may be lying with BHEL owing to any disputes or differences between the parties irrespective of whether the same is decided by any authority to be paid or returned to the Contractor."
- 56. Certificate by the executing department that all statutory requirements including PF, ESI, Minimum wages, Insurance, GST, etc. are complied with by the Contractor. This should be duly backed by the relevant documents".
- 57. If the contractor is not able to provide the sufficient manpower for a period of continuous period of 15 days, BHEL reserves the right to terminate the contract and to take appropriate action against the contactor. In the event of contact termination, security deposit paid by the contractor will be forfeited.



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58. LD/PENALTY TERMS:

Liquidated damages at the rate of 0.5% of the contract value per week of delay in the completion of the contract, subject to a maximum of 7.5% of the contract value, shall be levied.

59. **PAYMENT TERMS:** Payment will be made for the actual quantity of work executed after joint measurement is recorded in the Measurement Book (MB) by the Engineer-in-charge. The first running bill will be initiated only after the completion of 30% of the work, duly certified by the Engineer-in-charge.

Running bills against work contractors shall be submitted to Finance for payment within 15 days from the date of measurement. Finance will process and release payments within the following timelines:

Non-MSE vendors: Within 90 days from the date of submission of bills with all necessary supporting documents

MSE vendors: Payment will be made within 45 days from the date of submission of bills with all necessary supporting documents.

10% of contract value will be withheld and will be paid only after the successful completion of the maintenance work within the maintenance period of six months. The payment will be made by electronic transfer to the account of the consultant.

Separate invoices to be raised for the Township and Factory Premises.

- 60. Breach of contract, Remedies and Termination: In case of breach of contract, wherever the value of security instruments like performance bank guarantee available with BHEL against the said contract is at least 10% of the contract value, the same be encashed. In case the value of the security instruments available is less than 10% of the contract value, the balance amount be recovered from other financial remedies (i.e. available bills of the contractor, retention amount, etc. with BHEL) or legal remedies be pursued. The balance scope shall be got done independently without Risk & Cost of the failed supplier/ contractor. Further, levy of liquidated damages, debarment, termination, de-scoping, short-closure, etc., shall be applied as per provisions of the contract. Accordingly, the tender/ contract terms shall be structured in such a way to ensure recovery of an amount equivalent to 10% of the contract value in case of breach of contract.
- 61. BHEL reserves the right to reduce the contract period (pre-close the contract), with 30 days' notice period depends on the requirement / without assigning any reason. Security Deposit will be refunded, if the contract is pre-closed for non-requirement by BHEL.
- 62. In case of breach of any or whole of the above terms and conditions by the contractor BHEL will have the liberty to cancel the registration and contract either in part or in full and entrust in part or in full of the work to any contractor and the contractor shall be liable to pay extra cost involved in the execution of cancelled part of the contract.



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SPECIAL TERMS AND CONDITIONS OF THE CONTRACT - CIVIL

1) PRICE VARIATION: Tenderer shall not increase their quoted rates in case the BHEL negotiates for reduction of rates. Such negotiation shall not amount to cancellation or withdrawal of the original offer and the rates originally quoted shall be binding on the tenderer up to the expiry of validity of rates. The final rates agreed by BHEL will be firm for the contract period or extended period of contract. No price variation and escalation due to increase in labour / material cost will be allowed.

2) **CLARIFICATIONS**:

- a) WCM shall be contacted for clarifications of any doubts, on any conditions of the contract through e-mail: arunkumarc@bhel.in; gsugumar@bhel.in
- b) Any modification arising out of the clarifications shall be formalized by issue of amendments to the Tender Documents in BHEL web site through corrigendum.
- c) Tenderers are requested to visit the site before quoting to assess the nature and volume of work involved.
- 3) <u>VALIDITY OF RATES:</u> Validity of rates will be **90 days** from the date of opening of the techno- commercial bid.
- 4) **EVALUATION CRITERIA**: Evaluation of the tender will be done on overall quote basis "Total cost to Company" (considering ITC). Order will be placed on overall L-1 bidder for both Factory & Township premises.
- 5) EARNEST MONEY DEPOSIT (EMD): Rs.2,00,000/-
- 6) <u>CONTRACT PERIOD:</u> A contract agreement shall be signed by the successful tenderer before the start of work. The contract period to be completed in <u>Two Months Plus Six Months of Maintenance Period</u>. Entire work has to be completed within the contract period failing which liquidated damages (L.D.) will be imposed.
- 7) CONTRACT AGREEMENT: A contract agreement shall be signed before the start of work on a non-Judicial stamp paper of minimum Rs 100/-. The contract agreement shall be deemed to have become effective from the forenoon of date of award, and will remain in force for the contract period of Two Months Plus Six Months of Maintenance Period. However, this Agreement may be terminated earlier by BHEL at any time by giving one month's notice to the Contractor due to any failure on the part of the Contractor in discharging his obligations under the contact, without prejudice to the rights of BHEL to recover any money becoming due under this Agreement. In such a case, the Contractor shall not be entitled to any compensation thereof. The decision of the BHEL about the failure on the part of the Contractor shall be final and binding on the Contractor. The Contract Agreement will be governed by the BHEL General Conditions of Contract in force (GCC).



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8) GUARANTEE / MAINTENANCE PERIOD: The guarantee / maintenance period is Six Months for this contract. The full Security Deposit (SD) amount including 10% of contract value withheld during Maintenance Period will be released after successful completion of Contract and Maintenance Period only.

9) **SECURITY DEPOSIT:**

SECURITY DEPOSIT shall be collected from the successful tenderer. The total amount of security deposit will be 5% of the contract value.

Mode of Deposit:

- 1) Cash (as permissible under the extant Income Tax Act)
- 2) Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL.

Following are the steps for online submission of Security Deposit-

a) Pay online (SBI Collect)

- i. Visit https://www.onlinesbi.sbi/sbicollect/icollecthome.htm
- ii. Select "Tamilnadu" in "filter by state"
- iii. Select category as "PSU-PUBLIC SECTOR UNDERTAKING"
- iv. Search as "BHEL BAP RANIPET" in the search bar.
- v. Select "BHEL BAP RANIPET"
- vi. Select "Security Deposit of Vendor" in the drop down menu under "Select Payment Category"
- vii. Now Fill in the required details and ensure correctness of data filled. Ensure that you are entering correct enquiry/tender number and other details correctly.
- viii. Make payment for SD as required in tender after entering the details.

b) Bidders can pay "Security Deposit" through online on below account:

NAME OF BANK	STATE BANK OF INDIA	
BANK BRANCH ADDRESS	STATE BANK OF INDIA BHEL PROJECT BRANCH MUKUNDARAYA PURAM BHEL TOWNSHIP RANIPET- 632406	
ACCOUNT NO	10664849171	
MICR CODE	632002003	
IFSC CODE	SBIN0007013	
SWIFT CODE	SBININBB450	



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- 3) Bank Guarantee from Scheduled Banks/ Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL
- 4) 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)
- 5) 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)
- 6) Insurance Surety Bonds

(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)

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.

In case of delay in submission of performance security, enhanced performance security which would include interest (Repo rate + 4%) for the delayed period, shall be submitted by the bidder.

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.

The recoveries made from running bills (cash deduction towards balance SD amount) can be released against submission of equivalent Bank Guarantee in acceptable form, but only once, before completion of work, with the approval of the authority competent to award the work.

Security deposit shall not carry any interest.

10) **QUANTITY VARIATION:**

- a) The quantity of item in BOQ may vary on either side i.e. below or above due to prevailing condition at the time of execution of contract and contractor shall not claim any compensation due to quantity variation.
- b) Some of the item(s) may not be executed due to prevailing condition, and contractor shall not claim any compensation due to non-execution of any item (s).
- 11) ORC: Not APPLICABLE
- 12) **WATER & ELECTRICITY**: Water and electricity shall be supplied to the contractor by BHEL subject to the following conditions:
 - a) Water and Electricity required for the work will be given by BHEL from the nearest tapping point at the recovery rates specified below. The contractor should make necessary arrangement for tapping the same at his own cost.



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- b) The recovery rates towards the cost for these facilities will be 1.00% for water charges and 0.50% for electricity charges will be affected from the bills on the executed value as certified by the Engineer- in-Charge based on the usage of power and water.
- c) In case the above facilities are not provided by BHEL, the contractor has to arrange these facilities at his own cost and the recovery rates of 1.00% for water and 0.50% for electrical charges will not be affected on the executed value as certified by the Engineer- in-Charge.
- d) Contractor shall make his/ their own arrangement of water/ electricity connection and laying of pipelines/ connection from existing main of source of supply as directed by Engineer-in-charge.
- e) BHEL do not guaranty to maintain uninterrupted supply of water/ electricity and it will be incumbent on the contractor to make alternative arrangement for proper supply of the same at his/ their own cost in the event of any break down in the government water/ electricity mains so that the progress of his/ their work is not held up for the want of the same. No claim of damage or refund will be entertained on account of such break down.

13) MEASUREMENT OF WORK:

- a) Payment shall be made for the actual executed quantity of work after recording joint measurement on Measurement Book (MB) by Engineer-in-charge.
- b) Measurement shall be recorded in measurement book (MB) maintained by the Engineer-in-charge who shall make entries regarding the work executed by the contractor under different items of bill of quantity (BOQ). These entries will be counter-signed by the contractor or his duly authorized representative.
- c) For measurement of work the norms of Indian Standards (IS) as mentioned in CPWD specifications for each items of work shall be followed.
- d) Measurement shall be taken jointly by Engineer-in-charge or his authorized representative on the part of the BHEL & the contractor.
- e) The contractor shall provide assistance with appliance and other things necessary for measurement without extra charge.
- f) If the contractor / his representative fails to attend when required for measurement, the Engineer-in-charge shall have power to proceed by himself to take measurements and in that case, these measurements shall be accepted by the contractor as final.



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14) **PROGRESS OF WORK AND L.D. FOR DELAY:**

- a) The project is time bound and works shall have to be carried out at desired pace throughout the execution period so as to complete the work in the stipulated time.
- b) In case work is not completed within schedule completion, the L.D. shall be imposed at the rate of ½ % of **total contract value** per week of delay.
- c) However, the total penalty due to delay will be up to maximum **7** ½ % of total contract value.

15) TECHNICAL SPECIFICATIONS & SCOPE OF WORK:

- a) The work will be carried out as per BOQ enclosed in Price Bid and as per "CPWD Specifications" for all the works. In case of any doubt regarding the specification and its quality of work, Engineer in Charge's clarification and decision will be final and binding on the contractor.
- b) All the materials except the materials issued by BHEL free of cost shall be arranged by the contractor. The materials should be conforming to the relevant IS codes of latest revision. Material Test Certificate shall be produced for all contractor supplied materials as per the relevant IS codes of latest revision within the contract quoted value.
- c) All tools and tackles required for proper completion of work shall be arranged by contractor.
- d) The contractor should extend fullest co-operation with the third-party agencies engaged, if any by BHEL to adhere the Quality Control Procedures ensuring quality. The expenditure towards such agencies shall be borne by the contractor only.
- e) The contractor should extend full co-operation to the other contractors who may be doing other works in the same area to enable them to execute their portions of work without any delay or difficulty.
- f) The Engineer in charge will communicate or confirm his instructions to the contractor in respect of the execution of the work in a "work site order book" maintained at his office and confirm receipt of such instructions by signing the relevant entries in this book. Such entries will rank as order or notices in writing within the intent and meaning of these conditions.

16) **SUPERVISION OF WORK**:

The contractor will deploy sufficient numbers of Supervisors/ Engineers of appropriate qualification and experience to ensure proper execution of work. They will carry out instructions of Engineer-in-charge and other senior officers of BHEL during the progress of work.



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17) QUALITY OF WORK:

- a) After the award of work, the contractor shall be asked to prepare and submit quality assurance program and schedule for work completion / comply with any other quality plan requirement and schedule for work completion proposed by BHEL with all details and indicate the field equipment that he is going to use for quality assurance.
- b) Any work found defective / unsatisfactory the contractor has to rectify the same at his own cost. In case the contractor fails to rectify the defects within a specified time as per the Engineer in charge's instructions the same will be got done by BHEL at the risk and cost of the contractor and the cost deducted from the contractor's bill.
- c) Regular meeting (fortnightly or as decided by BHEL) shall be held between BHEL and contractor to review the issues related to progress, penalty, quality and any other aspect.

18) **SITE CLEARANCE:**

- a) Written permission for erection of temporary work sheds at site will have to be obtained from BHEL.
- b) Once the work is completed, the contractor shall remove his temporary shed and the unwanted materials and also dispose the debris as instructed by the Engineer in charge.
- c) Final bill shall be forwarded only after clearance of site as per the satisfaction of Engineer-in-charge
- 19) **SUBMISSION OF DOCUMENTS OF LABOUR LICENCE, PF & ESI:** The contractor should have Labour Licence PF code number & ESI code number before the start of work.

20) **COMPENSATION TO CONTRACT WORKERS:**

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

- i) <u>Victim:</u> Any person who suffers permanent disablement or dies in an accident as defined below.
- ii) Accident: Any death or permanent disability resulting solely and directly from any unintended and unforeseen injurious occurrence caused during the manufacturing/ operation and works incidental thereto at BHEL factories / offices and precincts thereof, project execution, erection and commissioning, services, repairs and maintenance, trouble shooting, serving, overhaul, renovation and retrofitting, trial operation, performance guarantee testing



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undertaken by the company or during any works / during working at BHEL Units / Townships and premises / Project Sites.

iii) Compensation in respect of each of the victims:

- a) In the event of death or permanent disability resulting from Loss of both limbs: Rs.10,00,000/- (Rs. Ten Lakh)
- b) In the event of other permanent disability: Rs.7,00,000/- (Rs. Seven Lakh)
- iv) <u>Permanent Disablement:</u> A disablement that is classified as a permanent total disablement under the proviso to Section 2 (I) of the Employee's Compensation Act, 1923."

The compensation details are provided at:

http://intranet.bhel.in/HR%20Cirulars/HR%20Circular%20No.%20016%20OF%202018.pdf

- 21) **CONFLICT OF INTEREST:** "A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-completive practices to the detriment of procuring Entity's interests. The bidder found to have a conflict of interest shall be disqualified. A bidder nay be considered to have a conflict of interest with one or more parties in this bidding process, if:
 - a) they have controlling partner (S) in common; or
 - b) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or
 - c) they have the same legal representative/agent for purposes of this bid; or
 - d) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder; **or**
 - e) Bidder participates in more than one bid in this bidding process. Participation by a bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/sub-assembly/ Assemblies from one bidding manufacturer in more than one bid; or
 - f) In cases of agents quoting in offshore procurements, on behalf of their principles manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorise only one bid from the followings:
 - 1. The principle manufacturer directly or through one Indian agent on his behalf; and
 - 2. Indian/ foreign agent on behalf only one principle Or
 - g) A Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid; **or**
 - h) In case of a holding company having more than one independently manufacturing units, or more than one unit having common business ownership/ management,



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only one unit should quote. Similar restrictions would apply to closely related sister companies. Bidders must proactively declare such sister/ common business/ management units in same/ similar line of business.

22) Service PO from SAP (in addition to WCM LOA) will be issued for Factory Schedules (Schedule 10 to 110 in BOQ) & Township Schedules (Schedule 120 to 180 in BOQ) separately mentioning contact value applicable for each premises i.e. total value for construction of road in township and total value for construction of road in Factory. Contractor has to raise separate invoices for township and Factory premises work. This clause to be read with Payment Terms (clause no. 59 page no. 31) mentioned in NIT.



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GENERAL CONDITIONS OF CONTRACT

1. **DEFINITION**: -

In these General Conditions of Contract, the following terms shall have the meaning hereby assigned to them, except where the context otherwise requires: -

- a) The "Contract" means, the documents forming the tender and acceptance thereof, together with all the documents referred to therein including general and special conditions to contract. All these documents as applicable taken together shall be deemed to form one contract and shall be complementary to one another.
- b) The "Work" means, the work described in the tender documents in individual work-orders as may be issued from time to time to the contractor by the officer-in charge with in the power conferred upon him including all notified or additional items of works and obligations to be carried out as required for the performance of contract.
- c) The "Contractor" means, the individual firm or company whether incorporated or not, undertaking the work and shall include the legal personal representatives of such individuals or the persons composing the firm or company or the successors of the form or company and the permitted assigns of such individual or firm or company.
- d) "The officer-in charge" means, the officer deputed by the concern BHEL officials to supervise the work or part of the work.
- e) "Approved" and "Directed" means, the approval or direction of concern BHEL officials, or person deputed by him for the particular purposes.
- f) "BHARAT HEAVY ELECTRICAL LIMITED" (herein after referred to as BHEL) shall mean the Board of Directors, Chairman, Executive Director, General Manager or other administrative office of the sad company including concern BHEL officials authorized to invite tenders and enter into contract for works on behalf of the company.
- g) The "Contract sum" means, the sum accepted or the sun calculated in accordance with the prices accepted in tender and / or the contract rates as payable to the contractor for the execution of work during the currency of the contract.
- h) A "week" means, seven days, without regard to the number of hours worked or not worked in ay day in that week.
- i) A "day" means, the day of 24 hours (Twenty-Four) irrespective of the number of hours worked or not worked in that day.
- j) A "working day" means, any day other than that prescribed by the NEGOTIABLE INSTRUMENTS ACT as being a holiday, and consists of the



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number of hours of labour as commonly recognized by good employers in the trade in the district where the work is carried out or as laid down in the BHEL regulation.

2. HEADING TO THE CONTRACT CONDITIONS: -

The heading to these conditions shall not affect the interpretations thereof.

3. WORK TO BE CARRIED OUT: -

The contract shall, include all labour, materials, tools, plant, equipment and transport which may be required for the execution of work. The contractor will be deemed to have satisfied himself as to the nature of the site, local facilities of access and all matters affecting the execution of work. No extra charges consequent on any misunderstanding in these resects or otherwise will be allowed.

4. **DEVIATIONS**: -

The contractor shall not carry out any work not covered by schedule except in the pursuance of the written instructions of concern BHEL officials. No such work shall be valid unless the same has been specifically confirmed and accepted by the BHEL in writing and incorporated in the contract.

5. OCTROI AND OTHER DUTIES: -

All charges on account of octroi terminal or sales tax or other duties on materials obtained for the work shall be borne by the contractor.

6. PLANT AND EQUIMENT: -

The contractor shall at his own expense, supply all tools, plant and equipment (herein after referred to as T&P) required for the execution of the contract.

7. ASSIGNMENT OF TRANSFER OF CONTRACT: -

The contractor shall not without the prior written approval of the BHEL, assign or transfer the contract or any part thereof, or any share, or interest thereon to any other persons. No sum of money which may become payable under the contract shall be payable to any person, other than the contractor unless the prior written approval of the BHEL to the assignment or transfer of such money is given.

8. SUB-CONTRACT: -

The contractor shall not sub-let any portion of the contract without the prior written approval of the BHEL.

9. COMPLIANCE TO REGULATIONS AND BYE-LAWS: -

The contractor shall confirm to the provisions of any statute relating to the work and regulations and bye-laws of any local authority. The contractor shall be bound to give all notices required by statute regulations or by-laws as aforesaid and to pay all fees and taxes payable to any authority in respect thereof.

10. **SECURITY DEPOSIT**: -

SECURITY DEPOSIT shall be collected from the successful tenderer. The total amount of security deposit will be 5% of the contract value.

Mode of Deposit:



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- 1) Cash (as permissible under the extant Income Tax Act)
- 2) Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL.

Following are the steps for online submission of Security Deposit-

a) Pay online (SBI Collect)

- i. Visit https://www.onlinesbi.sbi/sbicollect/icollecthome.htm
- ii. Select "Tamilnadu" in "filter by state"
- iii. Select category as "PSU-PUBLIC SECTOR UNDERTAKING"
- iv. Search as "BHEL BAP RANIPET" in the search bar.
- v. Select "BHEL BAP RANIPET"
- vi. Select "Security Deposit of Vendor" in the drop down menu under "Select Payment Category"
- vii. Now Fill in the required details and ensure correctness of data filled. Ensure that you are entering correct enquiry/tender number and other details correctly.
- viii. Make payment for SD as required in tender after entering the details.

b) Bidders can pay "Security Deposit" through online on below account:

NAME OF BANK	STATE BANK OF INDIA
BANK BRANCH ADDRESS	STATE BANK OF INDIA BHEL PROJECT BRANCH MUKUNDARAYA PURAM BHEL TOWNSHIP RANIPET-632406
ACCOUNT NO	10664849171
MICR CODE	632002003
IFSC CODE	SBIN0007013
SWIFT CODE	SBININBB450

- 3) Bank Guarantee from Scheduled Banks/ Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL
- 4) 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)
- 5) 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)
- 6) Insurance Surety Bonds



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(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)

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.

In case of delay in submission of performance security, enhanced performance security which would include interest (Repo rate + 4%) for the delayed period, shall be submitted by the bidder.

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.

The recoveries made from running bills (cash deduction towards balance SD amount) can be released against submission of equivalent Bank Guarantee in acceptable form, but only once, before completion of work, with the approval of the authority competent to award the work.

Security deposit shall not carry any interest.

- 11. Security deposit shall be refunded only after successful completion of the contract to BHEL's satisfaction and presents an absolute "No Demand Certificate" in the prescribed form and returns properties belonging to BHEL handed over, lent or hired by him for carrying out the said works, Security Deposit will be released to the Contractor after deducting all cost of expenses or other amounts that are to be paid to BHEL under this or other contracts entered into with the Contractor. It may be noted that in no case the Security Deposit shall be refunded/released prior to passing of final bill.
- 12. Should a tenderer or a contractor has a relative or in the case of a firm or company of contractors, any of its shareholders or shareholder's relative, employed in Bharat Heavy Electricals Ltd, the authority inviting tenders shall be informed of this fact at the time of submission of the offer, failing which the offer may be disqualified or if such fact subsequently come to light, the contract may be cancelled.
- 13. BHEL shall not be responsible for any loss of securities, due to liquidation for any other reasons, what-so-ever or any depreciation in the value of the securities while in their charge or for any loss of interest there on.
- 14. All compensation or other sums of money payable by the Contractor to BHEL under the terms of this contract or under any other contract with BHEL may be deducted from the Security Deposit or realised by the sale of the securities or from the interest arising therefrom or from any sums which may be due or may become due to the



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contractor by BHEL and in the event of this Security Deposit being deducted by reason of such deductions or sale, as aforesaid, the Contractor shall within 7 days thereafter, make good in cash or in securities endorsed as aforesaid, any sum by which the Security Deposit has been reduced.

15. ORDERS UNDER THE CONTRACT: -

All orders, notices etc. to be given under the contract shall be in writing, type-script or printed and if sent by registered post to the address given in the tender of the contract, shall be deemed to have been served on the date, when in the ordinary course they would have been delivered to him.

16. **CONTRACTOR'S SUPERVISION**: -

The contractor shall either himself supervise the execution of the contract or shall appoint a complement agent acceptable to the concern BHEL officials to act in his stead. Orders given to the contractor's agent shall be considered to have the same force as if they have been given to the contractor himself. The contractor or his accredited agent shall attend when required without making any claim for doing so, either the office of the WCM or the OFFICE-IN CHARGE, to received instructions.

17. The AGM/WCM shall have full powers and without assigning any reason, required the contractor to immediately cease to employ in connection with this contract, any agent, servant or employee where continued employment is in his opinion undesirable. The contractor shall not be allowed any compensation on this account.

18. **LABOUR**: -

The contractor shall remain liable for the payment of all wages or other moneys to his work people or employees under the payment of wages act 1936, Employees Liability Act 1938, Workmen Compensation Act 1923 or any other Act or enactment, relating thereto and rules framed, thereunder from time to time.

19. PRECAUTIONS UNDER RISK: -

The contractor shall be responsible for providing at his own expense for all precautions to prevent loss or damage from any and all risks and to minimize the amount of any such loss or damage and for the necessary steps to be taken for the said purposes.

20. DAMAGE & LOSS TO PRIVATE PROPOERTY & INJURY TO WORKMEN: -

The contractor shall at his own expenses reinstate and make good to the satisfaction of the AGM/WCM and pay compensation for any injury, loss or damage occurred to any property or rights whatever including property and rights of BHEL (or agents) servants or employee of BHEL, the injury loss or damage arising out of or in any way in connection with the execution or purported execution of the contract and further the contractor shall indemnify, the BHEL against all claims enforceable against BHEL (or any agent, servant or employee of BHEL) or which would be so enforceable against BHEL where BHEL is a private person, in respect of any such injury (including injury resulting I death) loss or damage to any person whomsoever or property



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including all claims which may arise under the workmen's compensation act or otherwise.

21. LAWS GOVERNING THE CONTRACT: -

The contract shall be governed by the India laws for time being in force.

22. CANCELLATION OF CONTRACT FOR CORRUPT ACTS: -

BHEL, whose decision shall be final and conclusive, shall without prejudice to any other right or remedy which shall have accrued shall accrue thereafter to BHEL cancel the contract in any if the following cases and the contractor shall be liable to make payment to BHEL for any loss or damage resulting from any such cancellation to the same extend as provided in the case of cancellation for default.

If the contractor shall: -

- a) Offer or give or agree to give to any person in BHEL service any gift or consideration of any kind, as an inducement or reward for doing or for bearing to do or for having done or for borne to do any act, in relation to the obtaining or execution of this or any other contract for BHEL service. (OR)
- b) enter in to a contract with BHEL in connection with which commission has been paid or agreed to be paid by him or with his knowledge, unless the particulars of any such commission and the terms of payment thereof have previously been disclosed in writing to BHEL. (OR)
- c) obtain a contract with BHEL as a result of ring tendering or by non-bonfire methods of competitive tendering, without first disclosing the fact in writing to BHEL.

23. RISK PURCHASE CLAUSE AS PER BHEL SOP DT. 10.10.2017: -

If the contractor fails to carry out the specified works as per the contract scope of work within the timeframe as directed by AGM/WCM or his authorized officials and continues in that state after a reasonable notice from AGM/WCM or his authorized officials, BHEL reserves the right to have the work done by any means at the Contractor's risk and expenses provided always that in the event of the cost of the work so done (as certified by authorized officials of user department which is final and conclusive) being less than the contract cost, the advantage shall accrue to the BHEL and if the cost exceeds the money due to Contractor under the contract, the Contractor shall either pay the excess amount ordered by AGM/WCM or the same shall be recovered from the Contractor by other means.

24. CANCELLATION OF CONTRACT FOR INSOLVENCY ASSIGNMENT OF TRANSFER OR SUBLETTING OF CONTRACT: -

BHEL, without prejudice to any other right or remedy, which shall have accrued or shall accrue thereafter to BHEL shall cancel the contract in any of the following cases:



Ref No. 975524022E

If the contractor,

a) being an individual or if a firm any partner thereof shall at any time be adjudged bankrupt or have a receiving order for administration of his estate, made against him or shall take any proceedings for liquidation or composition under any bankruptcy Act or assignment of his effects of composition or arrangement for the benefit of his creditors or purport to do so, or if any application made under any Bankruptcy Act for the time being in force for the sequestration of his estate or if a trust deed be granted by him on behalf of his creditors

(OR)

- b) being a Company, shall pass a resolution or the Court shall make an order for the liquidation of its affairs, or a receiver or Manager on-behalf of the debenture holders shall be appointed or circumstances shall arise which entitle the Court or debenture holders to appoint a receiver or Manager, (OR)
- c) Assigns, Transfers, Sub-lets or attempts to assign, transfer or sub-let any portion of the work without the prior written approval of the BHEL.
- d) Whenever BHEL exercise the authority to cancel the contract under this conditions, BHEL may have the work done by any means at the Contractor's risks and expenses provided always that in the event of the cost of the work so done (as certified by concerned executive of user department which is final and conclusive) being less than the contract cost, the advantage shall accrue to the BHEL and if the cost exceeds the money due to Contractor under the contract, the Contractor shall either pay the excess amount ordered by AGM/WCM or the same shall be recovered from the Contractor by other means.
- e) In case BHEL carries-out the work under the provisions of this condition the cost to be taken into account in determining the excess cost to be charged to the Contractor under this condition shall consist of the cost of the materials, hire charges of tools and plants and/or labour provided by the BHEL with an addition of such percentage to cover superintendence and establishment charges as may be decided by the AGM/WCM whose decision shall be final and conclusive.

25. CANCELLATION OF CONTRACT IN PART OF FULL FOR CONTRACTOR'S DEFAULT: -

If the contractor,

- a) makes default in carrying out the work as directed and continues in that state after a reasonable notice from AGM/WCM or his authorised representative.
- b) fails to comply with any of the Terms and Conditions of the contract or after reasonable notice in writing with orders properly issued thereunder.



Ref No. 975524022E

c) BHEL, may without prejudice to any other right or remedy which shall have accrued or shall accrue thereafter to BHEL CANCEL the contract as whole or in part thereof or only such work order or items of work in default from the contract. Whenever BHEL exercise the authority to cancel the contract as whole or part under this condition BHEL may complete the work at the contractor's risk and cost (as certified by concerned executive of user dept. which is final and conclusive) being less than the contract cost, the advantage shall accrue to the BHEL. If the cost exceeds the moneys due to the Contractor under this contract the Contractor shall either pay the excess amount ordered by AGM/WCM or the same shall be recovered from the Contractor by other means. In case the BHEL carries out the work or any part thereof under the provisions of the conditions the cost to be taken into account in determining the excess cost to be charged to the Contractor under this condition shall consist of the cost of the materials, hire charges of tools and plant and/or labour provided by the BHEL with an addition of such percentage to cover the superintendence and establishment charges as may be decided by the AGM/WCM whose decision shall be final and conclusive.

26. TERMINATION OF CONTRACT ON THE DEATH OF CONTRACTOR: -

Without prejudice to any of the rights or remedies under this contract, if the Contractor dies, or if the firm is dissolved or the company is liquidated BHEL shall have the option of terminating the contract without compensation to the Contractor.

27. SPECIAL POWER TO TERMINATION: -

If at any time after the award of contract, BHEL shall for any reason whatsoever not require whole or any part of the work to be carried out the AGM/WCM shall give notice in writing of the fact to the Contractor who shall have no claim to any payment of compensation or otherwise howsoever on account of any profit or advantage which he might have derived from the execution of the work in full but which he did not derive in consequence of the fore-closing of the work.

"If any employee/labourer working in the contract is found involved in corruption activities, the contract will be terminated and the contractor will be banned for applying for any future contract for 3 years."

28. RECOVERY FROM CONTRACTOR: -

Whenever under the contract, any sum of money, shall be recoverable from or payable by the Contractors, the same may be deducted from or any sum then due or which at any time thereafter may become due to Contractor under the contract or under any other contract with BHEL or from his Security Deposit or he shall pay the claim on demand.

29. BREACH OF CONTRACT, REMEDIES AND TERMINATION:



Ref No. 975524022E

In case of breach of contract, wherever the value of security instruments like performance bank guarantee available with BHEL against the said contract is at least 10% of the contract value, the same be encashed. In case the value of the security instruments available is less than 10% of the contract value, the balance amount be recovered from other financial remedies (i.e. available bills of the contractor, retention amount, etc. with BHEL) or legal remedies be pursued. The balance scope shall be got done independently without Risk & Cost of the failed supplier/contractor. Further, levy of liquidated damages, debarment, termination, descoping, short-closure, etc., shall be applied as per provisions of the contract.

30. POST TECHNICAL AUDIT OF WORK AND BILLS: -

BHEL reserves the right to carry out the post-payment Audit and technical examination of the work and final bill including all supporting vouchers, abstracts etc., and enforce recovery of any sum becoming due as a result thereof in the manner provided in the presiding sub-paragraphs. However, no such recovery shall be enforced after three years of passing the final bill.

31. SIGNING OF CONTRACT: -

Each contract document shall be signed by the Contractor with his usual signature. Contract by partnership of Hindu Joint Family firm, may be signed in the FIRM'S name by one of the Partners or the Karta or Manager as the case may be or by any other duly authorised representative followed by the name and designation of the persons so signing. Contracts by a Company shall be signed with the name of the Company by a person authorised in this behalf and a power of attorney or other satisfactory proof showing that the persons signing the Contract documents on behalf of the Company is duly authorised to do so, shall accompany the contract.

32. FORCE MAJEURE CLAUSE: -

If, at any time during the continuance of this Contract the performance in whole or in part by either party of any obligations under this Contract shall be prevented or delayed by reason of any War, Hostile acts of the public enemy Civil Commotion, Epidemics, or Acts of God (Floods, Storm/Cyclone, Hurricane, Earth Quake etc.) then provided notice of happening of any such event is given by either party to other within 7 days from the date of occurrence therefore neither party shall by reason of such event be entitled to terminate this Contract nor shall either party have any claim for damages against the other in respect of such non-performance and delay in performance under the contract shall be resumed as soon as practicable after such event has come to an end or ceased to exist. If the performance in whole or part of any obligation under this Contract is prevented or delayed by reason of any such event, claims for extension of time shall be granted for periods considered reasonable by the AGM/WCM subject to prompt notification by the contractor.

33. ARBITRATION: -

All disputes between the parties to the contract, arising out of or relating to the contract, other than those for which the decision of the AGM/WCM or Accepting



Ref No. 975524022E

Officer or any other person is by the contract expressed to be final and conclusive. All disputes between the parties to the Contract, arising out of or relation to the Contract shall after written notice by either party to the Contract to the other party be referred and resolved by an Arbitrator nominated by the Unit Head of BHEL, Ranipet.

Unless the parties otherwise agree, such reference shall not take place until after the completion, alleged completion or abandonment of the work of the determination of the contract. The venue of Arbitration shall be such a place or places as may be fixed by the Arbitrator in his sole discretion. The award of the Arbitrator shall be final, conclusive and binding on both parties to the contract. Subject to the above, Courts at Ranipet alone shall have exclusive jurisdiction of any matter arising in connection with this Agreement.

34. Arbitration and Jurisdiction:

- a) The jurisdiction for any arbitration/settlement of contractual/ legal issues between contractee and contractor, shall only be at the court of Ranipet. Any dispute between BHEL and the Contractor arising out of or in connection with this Contract, other than those for which BHEL decision is final, shall be referred to arbitration by a sole arbitrator to be appointed by BHEL, BAP Ranipet.
- b) The place of Arbitration shall be Ranipet, Tamil Nadu. The arbitrator may hold meetings for convenience at such places as per his discretion.
- c) The award of the Arbitrator shall be final, conclusive and binding on both parties to the contract
- d) Subject to the above, the courts at Ranipet alone have the jurisdiction to decide any dispute arising out of or in respect of the Contract."
- 35. CHANGE IN CONSTITUTION OF FIRM: Changes in constitution of firm whenever it is made after submission of application or during currency of the contract, the existing firm has to duly inform the proposed changes to contracting department of BHEL at the appropriate time before the changes in the constitution are made. In case the absence of any such information BHEL is not responsible for the consequences arising out of the absence or suppression of information and the issue / dispute arising out of these changes and the firm is responsible for settling the issue or dispute among themselves (Partners etc.) or with the bankers or with any third party. Under the above circumstances when dispute arises and the firm does not inform the change in the constitution of the firm BHEL has the right for suspending or terminating the contract.

36. FRAUD PREVENTION POLICY: -

The Bidder along with its associate/ collaborators/ sub-contractors/ sub-vendors/ consultants/ service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website http://www.bhel.com and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.



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37. **SECRECY OF CONFIDENTIAL INFORMATION:** The Contractor undertakes and agrees that he/it will not disclose or reveal in part or full the proprietary/confidential information, which terms shall mean and include patents, trademarks, service marks, registered designs, copyright, design rights, know-how, confidential information, trade and business names and any other similar protected information of BHEL received during negotiation or currency of the contract to any third party or governmental authorities without written permission from BHEL. In the event of termination or expiry of the contract, the contractor shall return all proprietary/confidential information to BHEL. This clause shall survive termination or expiry of the contract.

All the input details: transmittals and sample drawings supplied for preparation of drawings are confidential information of BHEL for specific purpose only. The contractor shall never pass on / part with the information to anybody and shall maintain the secrecy of the information. As soon as the bills are certified by BHEL, all the relevant drawing files shall be erased from PCs and shall not be made use under any circumstances.

BHEL reserves the right to initiate appropriate action including legal proceeds / termination of contract, recovery of damages, penalties etc., if the contractor is found guilty / wrong usage of the documents given by BHEL for any unauthorised activity.

38. **SETOFF CLAUSE**: -

"BHEL shall have the right to recover any money which in the sole opinion or BHEL is due from the Contractor from any money due to the Contractor under this Contract or any other contract or from the Security Deposit furnished by the Contractor under this Contract or any other contract."

- 39. Notwithstanding anything to the contrary, including, but not limited to, provisions relating to extension of time and compensation/ or delay, time shall be the essence of the contract.
- 40. "Where the Contractor (whether a proprietorship, partnership, company, Hindus Undivided Family or otherwise) commits a default or breaches the Contract and the proprietor/ partner/director/ member of such entity is also a proprietor/ partner/director/ member of another entity that is registered with BHEL (in Ranipet or any other unit of BHEL), BHEL shall have the right to recover losses due to the default or breach, whether direct, indirect or consequential, either from the defaulting/ breaching entity or the other said entity or both. Such right shall also include the right to encash any security (in any form such as but not limited to bank guarantee, demand draft, FD, etc.) _ furnished by either or both entities. Without limiting the applicability of the foregoing, it shall not be a defence to the other said entity for enforcement of such a right that:
 - (a) both entities are legally distinct/ separate entities, or
 - (b) the management of the entity/ partners/ directors/ members of such other



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entity were not aware that the proprietor/ partner/ director/ member of the defaulting/ breaching entity was also a proprietor/ partner/ director/ member of the other said entity."

- 41. The Successful Tenderer shall agree to the following conditions:
 - Contractor shall indemnify and keep indemnified BHEL, its other contractors and/or sub-contractors and its/their employees from all actions, proceedings, suits, claims, demands, liabilities, damages, losses, costs, charges, expenses judgments and fines arising out of or in the course of, or caused by the execution of work under the Contract or other obligations hereunder directly or indirectly associated herewith which may arise due to:
 - i) breach of law by the Contractor, or any of its sub-contractor, or any of their respective employees.
 - ii) negligence or wilful default by the Contractor, or any of its sub-contractor, or any of their respective employees.
 - iii) failure by Contractor to proceed with Project in accordance with the determinations, instructions and clarifications of Company pending disagreement, dispute, protest, request for arbitration/ court proceedings.
 - iv) loss of property or death of any employee of BHEL or of its other contractors/ sub-contractors.
 - The above shall be without prejudice to any other remedy that may be available to BHEL whether as per law, contract, equity or otherwise. The quantum of work/ nature of work to be carried out by the hired crane will be decided by BHEL from time to time and the availability of the combination of work.
- 42. All statutory requirements under Minimum Wages Act,1948, Factories Act 1948, Workmen Compensation Act 1923, Employees Provident Fund and Miscellaneous Provisions Act, 1952, Payment of Gratuity Act 1972, Employee State Insurance Act 1948, 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.
- 43. **MOTOR VEHICLE ACT**: The contractor should comply the relevant Motor Vehicle Act and other statutory requirement, if applicable.
- 44. 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.
- 45. 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.
- 46. Contractor wherever applicable shall maintain proper records prescribed by the concerned statutory authorities and provides a copy of the same to BHEL.
- 47. Contractor shall furnish proper returns to the concerned statutory authorities and provide a copy of the same to BHEL.
- 48. No interest shall be payable by BHEL on Security Deposit/ or any money due to the Contractor by BHEL.



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- 49. Time is the essence of contract and hence any delay in Execution of contract will attract penal action by BHEL by deduction of such amounts as may be fixed by BHEL as compensation for the delay of work. This is without prejudice to conditions of contract mentioned elsewhere regarding deduction for taking alternative action / cancellation of contract.
- 50. BHEL shall recover the amount of compensation paid to victim(s) by BHEL towards loss of life/permanent disability due to an accident which is attributable to the negligence of contractor, agency or firm or any of its employees as detailed below.

 a). Victim: Any person who suffers permanent disablement or dies in an accident as defined below. b). Accident: Any death or permanent disability resulting solely and directly from any unintended and unforeseen injurious occurrence caused during the manufacturing/operation and works incidental thereto at BHEL factories/offices and precincts thereof, project execution, erection and commissioning, services, repairs and maintenance, trouble shooting, serving, overhaul, renovation and retrofitting, trial operation, performance guarantee testing undertaken by the company or during any works/ during working at BHEL units/officers/townships and premises/project
 - sites. c). Compensation in respect of each of the victims: (i) In the event of death or permanent disability resulting from Loss of both limbs: Rs.10,00,000/- (Rs. Ten lakh) (ii) In the event of other permanent disability: Rs.7,00,000/- (Rs. Seven lakh) d). Permanent Disablement: A disablement that is classified as a permanent total disablement under the proviso to section 2 (I) of the Employee's Compensation Act, 1923.
- 51. For every month, the contractor shall prepare & submit bill in the succeeding month within one week from the date of certification of quantity by user dept.
- 52. Any billing related query, clarification, document requirement, etc. shall be resolved in one go by the Contractor within one week from the date of intimation.
- 53. **SUBMISSION OF BILLS BY CONTRACTOR:** The Contractor at the end of each month shall submit a bill in triplicate detailing the various items of work done during the month supported by the requisitions issued from time to time. The Contractor shall, once in every month, submit to the concerned executive of user dept. separately details of his claims for the work done by him up to and including the previous month which are not covered by his contract agreement in any of the following respects:
 - a. Deviation from the items provided in the contract documents.
 - b. Extra items / new items of work.
 - c. Items in-respect of which rates have not been settled. He should in addition furnish a clear certificate to the effect that the claims submitted by him as aforesaid cover all his claims and that no further claims shall be raised by him in respect of the work done up to and including the period under report.



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54. **PAYMENT OF BILLS:** - All payments to be made to the Contractor, under this contract shall be by "CHEQUE" crossed "A/C PAYEE ONLY" OR by NEFT / RTGS payment within a reasonable time after the certification of bills by the authorized officials of BHEL.

55. SUSPENSION OF BUSINESS DEALINGS: -

The bidder along with its associate / collaborators / sub-vendors / consultants / service providers shall strictly adhere to "Guidelines for Suspension of Business Dealings with Suppliers/ Contractors" (ref: AA/MM/SB/01 Rev: 02 amdt. 03, Dt. 15.03.2023) displayed on BHEL website http://www.bhel.com/guidelines-suspension-business-dealings-supplierscontractors).

- 56. BHEL reserves the right to reduce the contract period (pre-close the contract), with 30 days' notice period depends on the requirement / without assigning any reason. Security Deposit will be refunded, if the contract is pre-closed for non-requirement by BHEL.
- 57. **CONFLICT OF INTEREST:** "A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-completive practices to the detriment of procuring Entity's interests. The bidder found to have a conflict of interest shall be disqualified. A bidder nay be considered to have a conflict of interest with one or more parties in this bidding process, if:
 - a) they have controlling partner (S) in common; or
 - b) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or
 - c) they have the same legal representative/agent for purposes of this bid; or
 - d) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder; **or**
 - e) Bidder participates in more than one bid in this bidding process. Participation by a bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly/ Assemblies from one bidding manufacturer in more than one bid; or
 - f) In cases of agents quoting in offshore procurements, on behalf of their principles manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorise only one bid from the followings:
 - 1. The principle manufacturer directly or through one Indian agent on his behalf; and
 - 2. Indian/ foreign agent on behalf only one principle **Or**
 - g) A Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid; **or**
 - h) In case of a holding company having more than one independently manufacturing units, or more than one unit having common business



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ownership/ management, only one unit should quote. Similar restrictions would apply to closely related sister companies. Bidders must proactively declare such sister/ common business/ management units in same/ similar line of business.

58. In case of breach of any or whole of the above terms and conditions by the contractor BHEL will have the liberty to cancel the registration and contract either in part or in full and entrust in part or in full of the work to any contractor and the contractor shall be liable to pay extra cost involved in the execution of cancelled part of the contract.



Ref No. 975524022E CHAPTER 8

CERTIFICATE OF NO DEVIATION

- I/ We unconditionally agree to all the tender conditions and no new conditions are imposed by us in the technical / price bid. I understand in the event of imposing any condition in the technical / price bid, such condition would be ignored by BHEL and only the prices will be considered for the purpose of evaluation"
- I/ We confirm that none of our group concern or affiliates etc., appears on the list of banned firms / companies by BHEL (list available on www.bhel.com) nor any of the Director / Partner / proprietor of bidder / such group concern or affiliate etc. are involved with such company.
- I/ We also declare that, we have not been suspended or black listed or issued with Show Cause Notice by BHEL- Ranipet or any other BHEL Unit.
- I/ We also declare that, we accept to take part in Reverse Auction (RA) process if BHEL decides so on a later period.
- I/ We confirm that other than us, none of our group concerns or affiliates etc. are participating in the tender either directly or indirectly through any other agency under same proprietor /common director(s) / common partner(s).
- I/ We confirm that if any of the above statement / information furnished by us in this tender is found to be false/ fake at any stage of tender evaluation or during execution of contract, BHEL will have the right to initiate appropriate action including legal proceeds / termination of contract, recovery of damages, penalties etc. as deemed fit.



Ref No. 975524022E CHAPTER 9

BHEL RANIPET BANK DETAILS

	SECTION- 3 NK AND PAYMENT MANDATE supporting for the detail provided below)					
PAYMENT MODE (NEFT / RTGS /ECS/ CHEQUE)	RTGS					
NAME OF BENEFICIARY	BHEL/BAP/RANIPET					
NAME OF BANK	STATE BANK OF INDIA					
BANK BRANCH ADDRESS	STATE BANK OF INDIA BHEL PROJECT BRANCH MUKUNDARAYA PURAM BHEL TOWNSHIP RANIPET-632406					
ACCOUNT TYPE (SAVINGS, CURRENT, CASH CREDIT, ETC)	CASH CREDIT (CC)					
ACCOUNT NO	10664849171					
MICR CODE (9 DIGIT MICR CODE AS APPEARING ON CHEQUE LEAF) (EXAMPLE 110240157)	632002003					
IFSC CODE (11 DIGIT IFSC CODE OF THE BANK BRANCH) (EXAMPLE HDFC0001374)	SBIN0007013					
COMPLETE. IN CASE THE TRA REASONS OF INCOMPLETE OF THE CONTROL OF NBPPL, I/W THAT, WHENEVER THERE IS A THE FORM AFRESH. SIGNATURE : NAME DESIGNATION :	For STATE DAM OF INDIA					
Sr. A	COUNTS Officer WRANDY SEAL OF THE BANKER K-7346					



Ref No. 975524022E

CHAPTER 10

BHEL RANIPET EFT FORM

B)	ACCEPTANCE FOR ELEC	CTRO	NIC	FUI	ND	TRA	NSF	ER	/ RT	'GS	TRA	NSF	ER					
01	NAME & ADDRESS OF THE SUPPLIER / VENDOR PHONE NO. WITH STD CODE																	
		PAN	NO	ſ		Т				Π	Π		Π	Т	٦			
02	VENDOR CODE (as in WORK	PAN	NO.	┰				Т	┰	┪								_
03	ORDER)	Щ	Deta	ile r	√f B	ank /	Acco	unt										4
A)	NAME & ADDRESS OF THE BANK (WITH PIN CODE)		Dett			ank z	1000	<u> </u>										
В)	BANK TELEPHONE NUMBER (WITH STD CODE)																	
C)	BANK BRANCH CODE:																	
D)	MICR CODE]					
E)	ACCOUNT NUMBER]
F)	TYPE OF ACCOUNT				Cl	JRRE	NT	1	OD	- /	С	ASH	CRI	EDIT				П
G)	VENDOR NAME AS PER BANK RECORDS																	П
H)	BANK BRANCH RTGS IFSC CODE																	
I)	BANK BRANCH NEFT IFSC CODE																	
J)	VENDOR'S EMAIL ID (give two ids)																	
		П				Τ												
K)	NAME OF AUTHORISED	Ш							<u> </u>	<u> </u>					<u> </u>	<u> </u>		_
<u> </u>	SIGNATORY		RTIF															_
Acco Bhar	e hereby agree to receive the payme onal Electronic Funds Transfer and/c unt. I / We also agree that payments at Heavy Electricals Limited, Ranipet. Insfer.	r R made	TGS toth	Tran ne at	nsfe bove	r mo	de by	cre d A	edit ccour	to m	my / a val	our a	abov scha	ve m rge o	ention of the	oned e liab	Banl ility o	k of
						AUT	THOF	RISE	D SI	GNA	TOR	Y OF	VE	NDC	R W	/ITH	SEAI	L
	Banker's Certification We confirm that we are enabled for receiving RTGS and NEFT credits and we further confirm that the account							ıt										
	per of sture of the authorized signatory and t	he Mi	CR a	nd IF	FSC	code	es of	our E	3ran	_ ch m	(nar	me o	of ac	ccou	nt h	older rect.), the	е
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PLA	DE:											(Man	ane	r/O	fficer	²e	_	
DAT	E:										Sign	nature norisa	e Ūn	ider l	Bank		np)	

Note: This EFT Form is to be submitted duly filled in manually in all fields and duly signed by Authorised Signatory and certified by Banker.



Ref No. 975524022E CHAPTER 11

e-PROCUREMENT PRICE BID FORMAT

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P
1	2	4	5	6	53
10	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth upto 50 m and lift up to 1.5 m, as directed by Engineer-in-Charge: All kinds of soil	425.00	M2	81.15	34488.75
20	Carriage of materials by mechanical transport including loading, unloading and stacking. Lime, moorum, building rubbish. Upto 2 Km	42.500	M3	104.81	4454.43
30	Scarifying metalled (water-bound) road surface including disposal of rubbish, lead upto 50m and consolidation of the aggregate received from scarifying with power road roller of 8 to 10 tonne capacity.	425.000	M2	21.53	9150.25
40	Scarifying the existing bituminous road surface to a depth of 50 mm and disposal of scarified material within all lifts and lead upto 1km (by mechanical means).	5,750.00	M2	4.16	23920.00
50	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical paver finisher in subbase / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne	31.880	M3	2316.00	73834.08



Ref No. 975524022E

-				Ref No. 975	024U2ZE
	capacity to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge.				
60	Providing and applying tack coat using hot straight run bitumen of grade VG - 10 including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications: On bituminous surface @ 0.50 Kg / sqm.	5750.000	M2	29.50	169625.00
70	Providing and laying bituminous macadam using crushed stone aggregate of specified grading premixed with bituminous binder, transported to site by tippers, laid over a previously prepared surface with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as per specifications to achieve the desired compaction and density, complete as per specifications and directions of Engineer-in-Charge. 50 to 100 mm average compacted thickness with bitumen of grade VG-30 @ 3.50% (percentage by weight of total mix) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity.	287.500	М3	6789.61	1952012.88
80	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equiped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per	172.500	М3	9596.36	1655372.10



Ref No. 975524022F

				Ref No. 975	524022E
	specification, complete and as per directions of Engineer-in-Charge 40/50 mm compacted thickness with bitumen of grade VG-30 @ 5.5% (percentage by weight of total mix) and lime filler @ 3% (percentage by weight of Aggregate) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity				
90	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and reolling the sub grade and disposal of surplus earthwith lead upto 50 metres.	100.000	M2	137.44	13744.00
100	Painting road surface marking with adequate nos of coats to give uniform finish with ready mixed road marking paint conforming to IS: 164, on bituminous surface in white/yellow shade, including cleaning the surface of all dirt, scales, oil, grease and foreign material etc. complete. New work (Two or more coats).	176.920	M2	189.35	33499.80
110	Providing and fixing Glow studs of size 100x20 mm made of heavy duty body shall be moulded ASA (Acrylic styrene Acryloretrite) or HIP (High impact polystyrene) or ABS having electronically welded micro- prismatic lens with abrasion resistant coating as approved by Engineer in charge. The glow stud shall support a load of 13635 kg tested in accordance with ASTM D4280. The slope of retroreflective surface shall be 35 (+/-5) degress to base .The reflective panels on both sides with at least 12 cm of reflective area up each side. The luminance intensity should be as per the specification and shall be tested	146.000	NO	172.21	25142.66



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				Ref No. 975	524022E
120	as described in ASTM I: 809 as recommended in BS: 873 part 4: 1973. The studs shall be fixed to the Road surface using the adhesive conforming to IS, as per procedure recommended by the manufacturer complete and as per direction of Engineer-in-charge. Scarifying the existing bituminous road surface to a depth of 50 mm and disposal of scarified material within all lifts and lead upto 1km (by mechanical means).	17125.000	M2	4.16	71240.00
130	Providing and applying tack coat using hot straight run bitumen of grade VG - 10 including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications :On bituminous surface @ 0.50 Kg / sqm.	17125.000	M2	29.50	505187.50
140	Providing and laying bituminous macadam using crushed stone aggregate of specified grading premixed with bituminous binder, transported to site by tippers, laid over a previously prepared surface with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as per specifications to achieve the desired compaction and density, complete as per specifications and directions of Engineer-in-Charge.50 to 100 mm average compacted thickness with bitumen of grade VG-30 @ 3.50% (percentage by weight of total mix) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity.	856.250	M3	6789.61	5813603.56



Ref No. 975524022F

				Ref No. 975	524022E
150	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equiped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete and as per directions of Engineer-in-Charge 40/50 mm compacted thickness with bitumen of grade VG-30 @ 5.5% (percentage by weight of total mix) and lime filler @ 3% (percentage by weight of Aggregate) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity	513.750	M3	9596.36	4930129.95
160	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and reolling the sub grade and disposal of surplus earthwith lead upto 50 metres.	1500.000	M2	137.44	206160.00
170	Painting road surface marking with adequate nos of coats to give uniform finish with ready mixed road marking paint conforming to IS: 164, on bituminous surface in white/yellow shade, including cleaning the surface of all dirt, scales, oil, grease and foreign material etc. complete. New work (Two or more coats).	560.000	M2	189.35	106036.00



Ref No. 975524022E

180	Providing and fixing Glow studs of size 100x20 mm made of heavy duty body shall be moulded ASA (Acrylic styrene Acryloretrite) or HIP (High impact polystyrene) or ABS having electronically welded micro- prismatic lens with abrasion resistant coating as approved by Engineer in charge. The glow stud shall support a load of 13635 kg tested in accordance with ASTM D4280. The slope of retroreflective surface shall be 35 (+/-5) degress to base .The reflective panels on both sides with at least 12 cm of reflective area up each side. The luminance intensity should be as per the specification and shall be tested as described in ASTM I: 809 as recommended in BS: 873 part 4: 1973. The studs shall be fixed to the Road surface using the adhesive conforming to IS, as per procedure recommended by the manufacturer complete and as per direction of	364.000	NO	172.21	62684.44
	•	Total Valu	ue in Rs.	(excl . GST)	15690285.40

Note:

- 1. Bidder has to quote (in excess or in less of) in percentage with respect to the estimated amount mentioned i.e. Rs.1,56,90,285.40 (excl. GST).
- 2. Applicable GST for this contract is 18%.
- 3. Input Tax Credit (ITC) on GST is **NOT** applicable for Township Premises i.e. for rate schedule 120 to 180 above.
- 4. ITC on GST is applicable for Factory Premises i.e. for rate schedule 0 to 110 above.
- 5. Evaluation will be done on total cost to BHEL considering ITC.
- 6. Contract will be awarded to single party for all rate schedules.
- 7. Bidder has to quote considering all factors like PPE, insurance, tools & tackles etc.
- 8. Item No 10 to 110 for Factory and Item No 120 to 180 for Township.
- 9. Estimated rates & amount are disclosed in the NIT & price bid and percentage rate tenders (overall percentage above or below, or at par with the tender rates) are invited. Bidder has to quote (in excess or in less of) in percentage with respect to the total estimated amount.