

# Bharat Heavy Electricals Limited (A Government of India Undertaking) BOILER AUXILIARIES PLANT RANIPET – 632 406, INDIA

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#### **WORKS CONTRACT MANAGEMENT**

NOTICE INVITING TENDER		
Tender Notice No	9810026E, DT: 19.10.2021.	
Nature of work	IO point installation, cable dressing, OFC splicing etc. at	
Nature of work	BHEL, Ranipet.	
Type of tender	Open tender (Two part bid).	
Period of contract	Two Years	
Earnest Money Deposit (EMD) Amount	Rs. 48,300 / - (MSE bidders also have to pay EMD)	
Tender download start date	20/10/2021	
Last date & Time for Receipt of the	20/10/2021 of 14 00 Use	
Tender	30/10/2021 at 14.00 Hrs.	
Date of Technical bid Opening	01/11/2021 at 14.30 Hrs. onwards.	
(Please obtain updated information from	the BHEL website about the latest applicable dates & other	
changes if any in the tender contents)		
	Bidders whose technical bids are found acceptable will be	
Date of Price Bid Opening	intimated separately about the status of their offers and the	
	date of opening of Price Bid.	
Submission of Tender	Online submission through BHEL eProcurement Portal website:	
Jubiliosion of Tender	https://eprocurebhel.co.in/nicgep/app	
Tender Opening	Online through e-Procurement Portal	

#### Note:

- 1. The Tender documents can be down loaded from BHEL eProcurement Portal website: <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a> and also BHEL website (https://www.bhel.com/tenders).
- 2. BHEL, Ranipet reserves the right to accept or reject any or all tenders without assigning any reasons whatsoever.
- 3. All corrigenda, addenda, amendments, clarifications etc. to tender specification will be hosted in the web pages (https://eprocurebhel.co.in/nicgep/app) only.
- 4. Bidders shall keep themselves updated with all such developments.
- 5. BHEL Ranipet 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.
- 6. BHEL will finalize the contract through Reverse Auction.
- 7. Contract shall be awarded to single party only.

Note: - 1) Tenderer should sign and affix seal in all the pages of this tender document and all supporting documents.

Yours faithfully, for and on behalf of BHEL., Sr. Engineer /WCM

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# **SCOPE OF WORK**

# 1.0 Brief Scope of Work:

# 1.0 Materials and Specifications for Supply:

# 1.1 I<u>/O Points</u>

1	Make	Molex / Panduit / Schneider / CommScope/ TE/systimax/D-link
2	Туре	Single/Dual face plate

# 1.2 UTP Cable

1	Make	Molex / Panduit / Schneider / CommScope / TE/systimax/D-link
2	Category	CAT-6A or Higher UTP cable

# 1.3 Multimode Pigtails

1	Make	Molex / Panduit / Schneider / CommScope / TE/systimax/D-link
2	Category	OM3 pigtails and above

# 1.4 Single mode Pigtails

1	Make	Molex / Panduit / Schneider / CommScope / TE/systimax/D-link
2	Category	OS1/OS2 pigtails and above

# 1.5 OFC Single mode 6 Core /12 Core

1	Make	Molex / D-link / or any equivalent OEM Brands
2	Category	OS1/OS2

# 1.6 OFC Multimode 6 Core/12 Core

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	OM 3/4/5

### 1.7 <u>Hub</u>

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	8 port

# 1.8 Patch Cords 1m/2m

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	Cat 6A or Higher UTP Cable

#### 1.9 Jack panel

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	24 port / 48 port

# 1.10 Fiber Patch Cords (Single Mode)

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	SC-SC 5 Mtrs/

# 1.11 Fiber Patch Cords (Single Mode)

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	SC-LC 5 Mtrs

# 1.12 <u>Fiber Patch Cords (Single Mode)</u>

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	SC-LC 10 Mtrs

# 1.13 Fiber Patch Cords (Multi mode)

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	SC-SC 5 Mtrs

#### 1.14 Fiber Patch Cords (Multi mode)

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	SC-LC 5 Mtrs

# 1.15 Fiber Patch Cords (Multi mode)

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	SC-LC 20 Mtrs

# 1.16 Rack

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	12u Rack

# 1.17 Media converter Multimode

Ī	1	Make	Molex / D-link or any equivalent OEM Brands
Ī	2	Category	10/100 mbps

# 1.18 Media converter Multimode

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	1G

# 1.19 Media converter Single mode

Ī	1	Make	Molex / D-link or any equivalent OEM Brands
Ī	2	Category	10/100 mbps

# 1.20 Media converter Single mode

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	1G

#### 1.21 HDPE PIPE

1	Make	Reputed Brands
2	Category	1 Inch

# 1.22 <u>LIU (12 port/24 port)</u>

1	Make	Molex / D-link or any equivalent OEM Brands
2	Category	Wall mount

The Bidder has to offer Top Category of the products manufactured by OEM in India.

#### 2.0 **Scope of Work for Installation & Commissioning:**

#### 2.1 Outdoor Fiber optic cable/UTP cable laying in soft / hard soil:

- 1. The cable shall be laid in HDPE pipe, underground by excavating the earth to a depth of 0.75 meter.
- 2. Cable route markers shall be installed at intervals of 50 meters and at turning points.
- 3. The excavated portion shall be refilled to about 60 cms. and warning tape shall be placed.

- 4. The balance soil shall be refilled and compacted up to the ground level.
- 5. In case of any obstructions in built up areas and it is not possible to dig deeper, a minimum of 0.3 meter (~1 ft) from top of pipe shall be maintained.
- 6. In all such cases where the depth is less than 0.75m, mechanical protection by reinforced concrete casing/GI pipe should be given.
- 7. No protection, however, need to be given if the depth is 0.75m.
- 8. Route marker shall be of concrete and the same shall be painted in orange colour, clearly indicating "DTG OFC" in the markers.
- 9. Labelling of all fiber Cables shall be done by the bidder.

# 2.2 Outdoor Fiber optic cable/UTP cable laying in road:

- 1. The cable shall be laid underground by excavating the earth to a depth of 0.5 meter.
- 2. The cable shall be laid in a HDPE pipe within a GI pipe (Medium duty).
- 3. The excavated portion shall be refilled fully with the excavated earth and shall be finished by cementing.
- 4. Labelling of all fiber Cables shall be done by the bidder.

#### 2.3 Outdoor Fiber optic cable/UTP cable laying in trench:

- 1. In some places fiber cable shall be laid along existing trenches.
- 2. This involves removal of cement slabs/ MS Sheets at few locations, laying of HDPE pipe, clamping of HDPE pipe, laying of fiber cable inside HDPE pipe and replacement of cement slabs / MS Sheets.
- 3. Labeling of all fiber Cables shall be done by the bidder.

# 2.4 Indoor Fiber optic cable/UTP cable Laying in PVC:

- 1. The cable shall be laid in suitable PVC channel/pipe.
- 2. The channel/pipe shall be securely fixed to brick wall or steel girders.
- 3. PVC channel/pipe should be of ISI standard.
- 4. Any other materials required for laying shall be provided by the bidder.

#### 2.5 Splicing:

- 1. The pigtails shall be spliced to the ends of fiber cables and neatly arranged using splice holders in the LIU and the LIU shall be fixed in the walls.
- 2. Test the connectivity using fiber tester and the test report shall be submitted.
- 3. Labeling of all fiber Cables shall be done by the bidder.
- 4. End to end OTDR testing of fibre optic cores and Determination of the approximate location of fibre
- 5. Splicing of any cut fiber to be done by bidder.

#### 2.6 Fibre Patch Panel Installation:

- 1. All the fibre cladding shall neatly be arranged using splice holders inside LIU.
- 2. The fibre cores shall be terminated at the fibre patch panel using couplers.
- 3. Labelling of the Fibres entering LIU as well as on the front side of LIU shall be done.
- 4. In such cases, LIU shall be fixed inside the rack.
- 5. Fibre Patch Panel / LIU necessary for the work will be provided by BHEL, any other materials shall be provided by the vendor.

# 2.7 Fixing of Information Outlet:

- 1. Installation of Information Outlet involves following:
- A. Mounting of surface mount box.
- B. Punching UTP cable in the I/O jack.
- C. Ferruling the cable.
- D. Labelling of the Information Outlet.
- E. Testing connectivity and providing report.
- 2. Any other materials shall be provided by the vendor.

#### 2.8 UTP Patch Panel Installation:

- 1. Installation of UTP patch panel in rack involves following:
- A. Mounting of patch panel,
- B. Punching UTP cable in the patch panel,
- C. Ferruling the cable,
- D. Dressing of UTP cables,
- E. Labelling of the Information Outlet,
- F. Testing connectivity and providing report.

# 2.9 Fixing of Wall Mount Rack:

- 1. The rack shall be mounted on brick walls by grouting or on steel girders using suitable clamps.
- 2. Fixing cable managers and power strip inside rack.
- 3. Any other materials shall be provided by the vendor.

#### 2.10 Laying of PVC Pipe/Channel/Conduit only:

- 1. PVC Pipe/channel/conduit are required to be laid on brick walls or along steel girders.
- 2. In case of brick walls, PVC channel / PVC cable duct shall be laid.
- 3. In case of laying along steel girders, PVC conduit shall be laid.
- 4. The PVC channel / conduit / cable duct shall be of ISI standard

# 2.11 Laying of UTP Cables in the already available PVC Duct/Channel/Conduit:

- 1. UTP cables are required to be laid on brick walls or along steel girders.
- 2. In case of brick walls, UTP cable shall be laid in PVC channel / PVC cable duct.
- 3. In case of laying along steel girders, the cable shall be laid in PVC conduit.
- 4. The bidder shall label the UTP clearly for proper identification.
- 5. Any other materials required shall be provided by the vendor.

#### 2.12 Removal of PVC Channel/Conduit/Cable Duct:

- 1. Existing PVC Channel/Conduit/Cable Duct along with cables within it shall be neatly removed.
- 2. Cement patch works shall be done wherever necessary.
- 3. The removed PVC channel/conduit/duct to be shifted to BHEL disposal stores/any other designated location as per BHEL instruction.

#### 2.13 Removal of Old UTP /Fiber Cables:

1. Removing old damaged/faulty UTP/Fiber cables from the wall, pillar, girder etc., and shifting it to BHEL disposal stores/any other designated location as per BHEL instruction.

#### Note:

- It is the responsibility of the Vendor to move the materials from DTG to the respective work places.
- Fiber optic cable cores testing using OTDR and submit a test report.
- HDPE pipe to be laid, half cut concrete pipes shall be provided and cable marker for entire route is in the scope of bidder.
- Road cutting, digging and any other associated civil works is in the scope of bidder.
- If the vendor wants to visit BHEL, Ranipet to see the route of cabling before submitting the bid, BHEL shall make necessary arrangement.

#### **MEASUREMENT AND RA/ FINAL BILL:**

- 1. The contractor shall submit his running and final bills with detail measurement for the purpose of payment & bills shall be processed by the various offices for payment, as per existing procedure.
- 2. The contractor has to sign the M-Book as an acceptance to the measurements carried out by the engineer in charge of BHEL, based on which the RA/Final Bill shall be generated for payment.
- 3. The contractor shall extend all possible co-operations for checking the measurement.
- 4. Decision of the staff in charge of BHEL shall prevail.
- 5. In case of any dispute, the final decision lies with the Head of DTG, BHEL, which shall be binding on both the parties.

# 3.1 Service Level Agreement (SLA)

Vendor shall deploy the installation team within three days of intimation from BHEL and complete the work.

#### **3.2 Penalty for SLA Non-Conformance:**

In event delay in deployment of installation team for more than three days, the deductions will be made as per the following formula:

Deduction (D) = (No. of days delayed (d) x Billed amount (r) x Multiplication factor (f))

F= Multiplication factor is 5%.

Cumulative deduction for downtime shall be restricted to 10% of the order value. If cumulative deduction for downtime exceeds 10% of the order value, then Performance Bank Guarantee shall be invoked.

If the uptime of the equipment falls below 95% continuously for 3 months, the equipment shall have to be replaced by the supplied within 30 days without any extra charge. If the faulty equipment is not replaced, then no quarterly payments will be made for the entire equipment's supplied.

The downtime will be recorded at Purchase order item level. Even in case of failure of a component in an item, the deduction will apply to the whole item. If the failure of an item results in any major service outage or affects the services provided by other items also, then the deduction will apply to all items affected by the failure.

Alternative manpower shall be provided in case of more than 2 days' absence of any on-site manpower. In event of absence of on-site manpower for more than 7 days without alternative manpower, the deductions will be made as per the following formula:

Deduction (D) = (no of days absent (d) X rental per day (r) X multiplication factor (f))

f =Multiplication Factor is 2.00, Limited to 10% of order value.

Note: If the deployed manpower couldn't perform his role, the same will be dealt as absence of same and downtime will be calculated till alternate arrangement is provided.

#### 3.3 Statutory Compliance:

The supplier has to abide by the rules & regulations of the BHEL Human Resource Welfare Department for all of its deployed personnel in BHEL.

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. If the required information not furnished within 30 days, then BHEL reserves the right to cancel the order and forfeit the EMD and SD. The supplier has to submit the PF/ESI documents before posting of manpower at BHEL. The supplier has to submit any other documents required by BHEL and or Government bodies as and when required.

Supplier has to ensure payment of statutory minimum wages as prescribed by the BHEL/Central/State government of Tamilnadu (whichever is higher) as applicable from time to time, through person's bank account only (no other mode of payment shall be acceptable) and maintain proper records of their timely disbursement. These records need to be preserved for a period of at least 5 years and should be made available even after the contract is over for any verification by the statutory authorities/BHEL authorities.

# **PRE-QUALIFICATION REQUIREMENTS (PQR):**

SI. NO	DESCRIPTION	BHEL REQUIREMENT	BIDDER'S CONFIRMATION
1	EMD	Rs. 48,300/-	DD/Ref. No.
2	Eligibility	An essential qualification requirement of the contractor for tender submission shall be as under:  An average annual financial turnover of the contractor during the last 3 years (2017-18, 2018-19 & 2019-20) ending on 31st Mar 2020 should be at least Rs 7.25 Lakhs and the bidder should submit audited balance sheet and Profit & Loss Account for the last three years (2017-18, 2018-19 & 2019-20), duly certified by charted accountant.  Contractors having experience of successfully completed similar works (Ref. Note:1 below) during the last 7 years as on 31.07.2021 should be any of the following three categories:  a) Three similar completed works costing not less than the amount equal to Rs. 9.66 Lakhs. (excluding GST)  (or)  b) Two similar completed works costing not less than the amount equal to Rs. 12.08 Lakhs. (excluding GST)  (or)  c) One similar completed work costing not less than the amount equal to Rs. 19.33 Lakhs. (excluding GST)  Note1: 'Similar Works' means bidder should have executed works on Passive LAN Management like IO points installation/LAN cable laying or removal/ OFC cable	
	Document	a) LOA's of the works completed	
3	Document "Copies" to be	b) Work Completion certificates for the LOA's referred. c) Certified Balance sheet and P/L account statement duly	
	submitted with	certified by the charted accountant for the last 3 years	
	tender.	(i.e. FYs 2017-18, 2018-19 & 2019-20).	

Note: 1. 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.

- 2. Bidder shall visit the Plant before submitting their offer to get to know the location for deploying suitable personnel for these works & understanding the scope of work (if required).
- 3. 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.
- 4.The work executed in the own name of the bidder only will be considered for similar works executed for meeting the eligibility criteria.
- 5. Offers of the Contractors/Suppliers, against whom, any unit of BHEL had initiated process for banning or already banned will summarily be rejected.
- 6. 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.

# **CHECK LIST**

(to be filled by Bidder)

S No	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	Has the Firm/ Proprietor or partners or directors been convicted of any criminal offence by any competent court. If so furnish particulars.	
6	Self-declaration for Confirmation on not hold/delist/banned by any of BHEL unit as on bid opening date.	
7	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)	
8	PAN no and documentary proof (Photo copy has to be enclosed)	
9	The GST heads under which the enlisting person registered with GST Authorities and copy of GST registration certificate has to be enclosed.	
10	Whether the contractor has registered his workmen under Employees Provident Fund and Miscellaneous Provisions Act. (Photo copy is to be enclosed)	
11	Applicable GST quoted  Note: Please refer clause no.24 (page no. 32) of Special terms and conditions of this Tender regarding GST.	Central tax@%  State tax @%  Integrated tax@%  Union territory tax@%
12	MSE Details (along with CA certificate) if applicable (for Reverse Auction also)	

# **Instructions to Bidder**

- 1. Earnest Money Deposit (EMD) amount of Rs 48,300/- (Rupees Forty-Eight Thousand and Three Hundred Only), must be accompanied with the tender in the form of:
  - a) Demand Draft (DD) drawn from any nationalized bank in favour of "BHEL, Ranipet" payable at Ranipet (or) SBI, Mukundarayapuram (code 7013).
  - b) Fixed Deposit Receipt issued by scheduled banks/ Public Financial Institutions as defined in the company's act. FDR should be in the name of the contractor, a/c BHEL.

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

Sr. Engineer/ WCM DEPARTMENT, ENGG. BUILDING – GROUND FLOOR (WEST SIDE), BHARAT HEAVY ELECTRICALS LIMITED, RANIPET, Ranipet DISTRICT, TAMIL NADU– 632 406.

Tenders must be addressed to the Sr. Engineer/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.

- c) Pay online (SBI Collect)
  - i. Visit https://www.onlinesbi.com/sbicollect/icollecthome.htm
  - ii. Click "Proceed" button
  - iii. Select "Tamilnadu" in the drop down menu under "State of Corporate/Institution".
  - iv. Select "PSU-PUBLIC SECTOR UNDERTAKING" in the next drop down menu under "Type of Corporate/Institution"
  - v. Click "Go" button
  - vi. Select "BHEL BAP RANIPET" in the drop down menu under "PSU-PUBLIC SECTOR UNDERTAKING".
  - vii. Click "Submit" Button
  - viii. Select "EMD" in the drop down menu under "Select Payment Category"
  - ix. 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.
  - x. Make payment for EMD as required in tender after entering the details and enclose copy of receipt along with tender documents.
- d) Bidders can pay EMD through online on below account:

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

- 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. "No interest shall be payable by BHEL on Earnest Money or Security Deposit, if applicable, or any money due to the contractor by BHEL".
- 5. "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".
- 6. The Bharat Heavy Electricals Limited, reserves the right to reject any or all the tenders received or accept any tender or part thereof without assigning any reason there for.
- 7. 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.
- 8. 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.
- If the contractor deliberately, gives wrong information in his tender or creates conditions favorable for the acceptance of his tender, Bharat heavy Electricals Limited reserves the right to reject such tender at any stage.
- 10. 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.
- 11. 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.

"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.

12. 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.

#### 13. 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.

#### 14. Treatment of Banned / Under-performing Vendors:

Any supplier who has been put on "Hold" or "Banned" 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 "Ban" 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.

- 15. 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.
- 16. QUOTING: The tenderer should quote the total lumpsum price for the entire contract scope. Percentage allocation against each rate schedule is provided in price bid for your quoting purpose. Individual schedule rates so derived based on the total lumpsum price shall be deemed to be the contract rate for all purpose.
- 17. 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.
- 18. Any deviation to this tender terms & conditions and schedules of this tender will lead to total rejection of the offer submitted.
- 19. If a tenderer withdraws his offer after submission or after acceptance, fails to engage sufficient manpower in accordance with the instructions of the Manager/Production, the earnest money deposited by him will be forfeited and acceptance of his tender will be withdrawn.
- 20. The Tenders shall closely pursue all the clauses, specifications and drawings 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.
- 21. 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.
- 22. 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.
- 23. The tenderers can visit BHEL on working days during office working hours for any clarifications before submitting their offer.

24. MSE Vendors also have to submit EMD Amount to participate in this tender. To get benefit in Reverse Auction, MSE vendor has to submit MSE Certificate along with CA certificate for the latest year.

# 25. 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 techno-commercially 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."

- 26. The price bid shall be evaluated as a package and not as line items. The contract will be finalized based on the overall LOWEST value and will be awarded to single bidder only.
- 27. 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.
- 28. 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 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.
- 29. Vendor shall visit the Plant before submitting the offer to get to know the location for deploying adequate and suitable personnel for the works & also the equipment.
- 30. 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.
- 31. Bidders have to submit their offers through BHEL eProcurement Portal website: <a href="https://eprocurebhel.co.in/nicgep/app">https://eprocurebhel.co.in/nicgep/app</a> only.
- 32. MSE CLAUSE: -MSE suppliers can avail the intended benefits only if they submit along with the offer, attested copies of either EM II certificate having deemed validity (five years from the date of issue of acknowledgement in EM-II) or valid NSIC certificate or EM-II certificate along with attested copy of a CA certificate (as below) where deemed validity of EM II certificate of five years has expired) applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the last date of bid opening (Part 1 in case of two part bid). Non submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for this enquiry if any deficiency in the above required documents are not submitted before price bid opening. If the tender is to be submitted through e-procurement portal, then the above required documents are to be uploaded on the portal. Documents should be notarized or attested by a Gazette officer.

All MSE suppliers shall continue to be in PMD with MSE status based on the EM II certificate or valid NSIC certificate.

Any new supplier will be eligible for registration with BHEL as MSE supplier provided at least any one of the following documents are submitted along with application for registration.

- a) Valid NSIC certificate
- b) Entrepreneurs Memorandum part II (EM II) certificate (valid based on deemed validity of 5 years).
- c) EM II certificate along with attested copy of CA certificate (as per prescribed format as below applicable for the relevant financial year (latest audited), where the deemed validity of EM II is over.
- d) However, credentials of all MSE suppliers will be verified before considering the intended benefits for MSE suppliers) at the time of tender evaluation.

# (Certificate by Chartered Accountant on letter head)

	This is to certify that M/s			
1.	<b>For Manufacturing Enterprises:</b> Investment in plant and machinery (i.e. original cost excluding land and building and the items specified by the Ministry of Small Scale Industries vide its notification No. S.O.1722(Edated October 5,2006:			
	Rs Lacs			
2.	<b>For Service Enterprises:</b> Investment in equipment (original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED Act,2006:			
	Rs Lacs			
	(Strike Off whichever is not applicable)			
	The above investment of Rs Lacs is within permissible limit of Rs Lacs for			
	Or			
	The company has been graduated from its original category (Micro/Small) (strike off which is not applicabe and the date of graduation of such enterprise from its original category is (dd/mm/yyyy) which within the period of 3 years from the date of graduation of such enterprise from its original category as notification vide S.O. No. 3322(E) dated 01.11.2013 published in the gazette notification dated 04.11.2013 by Ministry MSME.			
	Date:			

Seal of Chartered Accountant

Membership Number:

(Signature)

Name:

- 33. Incomplete offers shall become liable for rejection.
- 34. EMD by the tenderer will be forfeited if
  - (i) After opening the tender, the tenderer revokes his tender within the validity period or increases his earlier quoted rates,
  - (ii) The tenderer does not commence the work within the period as per LOI/Contract. In case the LOI/ Contract is silent in this regard then within 15 days after award of contract.
- 35. 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. Tenderer has to put sign and seal at the bottom right side in all the pages of tender documents.
- 36. The tenderer should fill and sign the "checklist of this Tender document" which forms part of the technical bid.
- 37. 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.
- 38. If a tenderer expires after submission of his offer, the Bharat Heavy Electricals Ltd, may be at their discretion to reject such offer.
- 39. BHEL reserves the right to negotiate with L1 bidder.
- 40. 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.
- 41. 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.
- 42. 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 willful 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/ subcontractors.
  - 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.

- 43. 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 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.
- 44. 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.
- 45. 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.
- 46. 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.
- 47. The "GENERAL CONDITIONS AND INSTRUCTIONS TO TENDERERS AND SPECIAL CONDITIONS TO THE TNEDERER" shall be deemed to form an integral part of contract for the work to be entered into.
- 48. 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."
- 49. 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.
- 50. BHEL reserves the right to accept or reject the lowest or any other tender or accept or reject any part of such tender without assigning any reasons therefor. The contract may be awarded to one or more contractors, either in full or part.
- 51. 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.
- 52. Offers received with any deviation or without relevant information are liable to be rejected.

- 53. Price bids received in any form other than prescribed in PRICE BID are liable to be rejected.
- 54. The bidder has to quote total lump sum amount "column 13 of price bid" (which is excluding GST) only in Price Bid. GST percentage to be mentioned separately in "column 16 of price bid". The quoted amount will be interpolated with respect to percentage allocation for arriving amount of individual rate schedules.
- 55. The price quoted for this tender must be inclusive of all taxes and duties and excluding GST.
- 56. For any tender related clarifications, please email to <u>deepeshverma@bhel.in</u> & <u>gsugumar@bhel.in</u> (or) contact 0417228-4975/4035.
- **57. Seeking clarification on Tender Specification:** Clarifications on tender specification if any may be sought by the bidders during the office hours only from the **Sr. Engineer/DTG- Phone no- 04172-284876.**
- 58. 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.

# GENERAL CONDITIONS OF CONTRACT (APPLICABLE FOR ALL CONTRACTORS)

#### 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 within 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 firm or company and the permitted assigns of such individual or firm or Company.
- d) "The Officer-In charge" means, the Officer deputed by the SDGM/DTG to supervise the work or part of the work.
- e) "Approved" and "Directed" means, the approval or direction of SDGM/DTG or person deputed by them for the particular purposes.
- f) "BHARAT HEAVY ELECTRICALS LIMITED" (herein after referred to as BHEL) shall mean the Board of Directors, Chairman, Executive Director, General Manager or other Administrative Officer of the said Company including SDGM/DTG 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 sum calculated in accordance with the prices accepted in tender and / or the contract rates as payable to the contractor for the execution of the 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 any 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 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 regulations.
- 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 the 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 the work. No extra charges consequent on any misunderstanding in these respects or otherwise will be allowed.
- 4. **DEVIATIONS**: The contractor shall not carry out any work not covered by schedule except in pursuance of the written instructions of AGM/WCM. No such work shall be valid unless the same has been specifically confirmed and accepted by BHEL in writing and incorporated in the Contract.
- 5. **OCTROI AND OTHER DUTIES**: All charges on account of Octroi terminal or Sales Tax and or other Duties on materials obtained for the work shall be borne by the Contractor.
- 6. **PLANT AND EQUIPMENT**: 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. EMD of the successful tenderer shall be converted and adjusted towards the required amount of Security Deposit.

# Modes of deposit:

- a. The balance amount to make up the required Security Deposit of 5% of the contract value may be accepted in the following forms:
- Cash (as permissible under the extant Income Tax Act)
- Local Cheque of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund
   Transfer in favour of BHEL
- Bank Guarantee from Scheduled Banks/ Public Financial Institutions as defined in the Companies Act.
   The Bank Guarantee format should have the approval of BHEL
- 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)
- 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)

(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).

- b. At least 50% of the required Security Deposit, including the EMD, 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.
- c. 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.
- d. EMD of the successful tenderer will be converted and adjusted against security deposit.
- e. EMD and security deposit shall not carry any interest.
- 11. Security deposit shall be refunded only after successful completion of the contract to BHEL's satisfaction.
- 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, whatso-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 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. The Contractor shall carry out without delay all orders given to him.
- 16. **CONTRACTOR'S SUPERVISION**: The Contractor shall either himself supervise the execution of the contract or shall appoint a competent agent acceptable to the AGM/WCM to act on his behalf. 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 AGM/WCM or the OFFICER-INCHARGE, to receive instructions.

- 17. The AGM/WCM shall have full powers and without assigning any reason, require 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's Compensation Act 1923 or any other Act or enactment, relating thereto and rules framed, there under from time to time.
- 19. **PRECAUTIONS AGAINST 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 purpose.
- 20. DAMAGE & LOSS TO PRIVATE PROPERTY & INJURY TO WORKMEN: -

The Contractor shall at his own expense 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 in death) loss or damage to any person whomsoever or property 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 Indian 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 of 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-bonafide 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:

- i) In case of any neglect or refusal on the part of the Contractor to:
  - commence the Contract, or
  - provide sufficient employee for the Contract or
  - if in the opinion of BHEL, the Contract performed by the Contractor are not satisfactory, or
  - if the Contractor fails to carry out the Contract or as per instructions of the BHEL or officer authorized by it,

BHEL shall have the right to have the Work done by any means, including by engaging a new contractor, at the Contractor's sole risk and expenses.

- ii) The above shall be without prejudice to any other remedy that may be available to BHEL whether as per law, contract, equity or otherwise.
- iii) In the event, the cost of the work so done (as certified by BHEL which is final and conclusive) is 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 BHEL or the same shall be recovered from the Contractor by other means.

# 24. CANCELLATION OF CONTRACT FOR INSOLVENCY ASSIGNMENT OF TRANSFER OR SUB-LETTING 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:

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 authorized officials of shipping/ Stores/ M&S, 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/Shipping or AGM/Stores or AGM/ M&S 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.

f) 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 authorized 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 there under;
- 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 AGM/WCM 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 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. **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 SDGM/DTG, 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.
- 29. **PAYMENT OF BILLS**: All payments to be made to the Contractor, under this contract shall be by NEFT / RTGS payment within a reasonable time after the certification of bills by authorized officials of shipping/ Stores/ M&S.

# 30. LD/Penalty clause:

# **Liquidated Damages:**

In event delay in deployment of installation team for more than three days, the deductions will be made as per the following formula:

Deduction (D) = (No. of days delayed (d) x Billed amount (r) x Multiplication factor (f)) f= Multiplication factor is 5%.

#### Penalty:

Applicable rate 0.5% per week and ceiling value 10.00 %. If the vendor fails to deliver the materials and commission the contracts within the period specified in the contract due to reasons not attributable to BHEL RANIPET, BHEL RANIPET shall deduct the penalty amount equivalent to 0.5% of the total price for each week of delay and up to a maximum of 10 % of the total price of the delayed contract.

- 31. **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.
- 32. **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.
- 33. **REFUND OF SECURITY DEPOSIT**: The Security Deposit mentioned in condition 10 above may be refunded to the Contractor after a period of one month on termination or expiry of the contract provided always that the Contractor shall first have been paid the last and final bill and have rendered a "NO DEMAND CERTIFICATE".

- 34. **FORCE MEJEURE 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.
- 35. **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 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,
  - 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.
- 36. 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. 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.
- 37. The quantities mentioned in the tender are only tentative and approximate with variation upto 10%. No compensation will be paid in case of deviations in the mentioned quantities.
- 38. **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.
- 39. 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, GST Act and all other applicable Acts shall be complied with by the Contractor.

- 40. 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.
- 41. 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.
- 42. Contractor wherever applicable shall maintain proper records prescribed by the concerned statutory authorities and provides a copy of the same to BHEL.
- 43. Contractor shall furnish proper returns to the concerned statutory authorities and provide a copy of the same to BHEL.
- 44. No interest shall be payable by BHEL on Earnest Money/ Security Deposit/ or any money due to the Contractor by BHEL.
- 45. Without prejudice to the above, the 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 willful default by the Contractor, or any of its sub-contractor, or any of their respective employees.
  - iii) 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.
- 46. Terms not forming a part of the Contract but of the Tender shall deemed to be incorporated into the Contract.
- 47. 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.

#### SAFETY PRECAUTIONS TO BE TAKEN BY THE CONTRACTORS

- 1. The Contractor must inspect the area of work to decide the safety precautions necessary for executing this contract.
- 2. 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.
- 3. Wherever any area declared as dangerous, the workers shall not be allowed to work till a written clearance is obtained from appropriate authorities.
- 4. No material of any kind shall be dropped or allowed to be dropped from any height.
- 5. Defective ladders shall not be used at all.
- 6. Inflammable materials shall not be stored near places where the sparks are likely to occur.
- 7. The necessary safety equipment's such as gloves, boots, helmets etc. must be issued to the workmen and strictly to be used while carrying out the work.
- 8. If the contractor's workmen are found to be violating the safety precautions, punitive action will be taken by withholding a sum of Rs.500/- to Rs.1000/- from the contractor's bill for each violation.
- 9. The working area shall be kept clean and free from all obstructions.
- 10. All temporary electrical connections shall be properly earthed, insulated and periodically checked.
- 11. 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.
- 12. All safety precautions are to be taken by the contractor at his cost.
- 13. These safety measures shall be deemed to form an integral part of the Work Order/ Agreement.

# SPECIAL CONDITIONS OF CONTRACT

- 1. The contract will be finalized based on the overall LOWEST value and to be awarded to single party only.
- 2. The minimum safety equipment's to be provided for the contractor's workmen under this contract. It is responsibility of the contractor not only to provide the work force with such safety equipment as may be considered necessary for the execution of the work but also to ensure their wearing while working.
- **3.** The work covered by this contract should be done under the contractor's direct supervision and should not be sub-contracted. The contractor should also depute an able literate supervisor in the absence of the contractor, for proper supervision and for receiving instruction etc.,
- **4.** Contractor shall deploy adequate manpower to carry out every day work wherever required in more than one shift.
- **5.** The contractor should carry out the work at the place identified by the authority concerned with in the premises of BHEL.
- **6.** Inspection shall be carried out by contract executing in charges after completion of work.
- 7. BHEL reserves the right to increase or decrease the tendered quantity.
- **8.** This work shall be in force for 24 Months from the date of commencement of work. The period of the contract may be renewed or extended on mutual understanding.
- **9.** 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.
- **10.**Bharat Heavy Electricals Limited reserves the right to decide the suitability of the workers and other personnel who may be employed by the contractor.
- 11.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.
- **12.**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.

#### 13.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.

**14.PAYMENT TERMS:** The payment will be made at the end of every month based on the actual job done and the number of points as certified by the concerned Engineer in Charge from Digital Transformation Group. The rates quoted should include all taxes, levies, duties, cess etc., and no extra payment will be made other than the quoted value. The payment will be made within 90 days for Non-MSME vendors and within 45 days for MSME vendors.

- **15.**Bills as per statute shall be raised by the contractors once in a month and submitted in triplicate in the format given by BHEL. Duly verifying the trip register and date, payment will be made to MSE vendors within 45 days and other vendors within 90 days or as per BHEL norms from time to time. Payment will be made through e mode for which the contractor has to agree and submit the required information. No advance in any form is payable by BHEL.
- 16.BHEL reserves the right to reject any offer without assigning any reason whatsoever.
- **17.**The contractor shall follow all statutory requirements enforced by State Government like PF, ESI, Insurance cover for their employees etc., While quoting rates, the above factors shall be taken into consideration.
- **18.**The Contractor has to pay minimum wage as fixed by the State Government and additional payment as insisted by BHEL.
- **19.**The contractor's quoted rate shall inclusive of the Minimum wage plus all statutory payments like PF, ESI and Bonus for the same.
- 20. Statutory deductions like IT etc. will be deducted from contractor's payment as required by law.
- 21. The contractor has to follow the below mentioned without fail.
- a. Minimum wages as announced by the government from time to time to be paid as applicable to the labor's engaged along with adhoc amount as prescribed by BHEL Rs.4100/- for skilled worker, Rs.3700/- for semi-skilled worker and Rs.3200/- for unskilled worker.
- b. Bonus shall be paid as per Bonus act.
- c. Paid weekly off shall be given for every six days of continuous work.
- d. One day Earned Leave for every 20 days' work shall be given.
- e. P.F., (For Rs.15000/- only) and E.S.I contributions to be made at the prescribed rates on wages paid inclusive of adhoc amount as mentioned above.
- f. Shall arrange to provide E.S.I medical cards.
- g. Every month wage slip to the labour's
- h. Annual slip for the P.F. contribution to be issued
- i. Annual returns for the P.F. and E.S.I payments to be filed
- j. Safety and Personal Protective Equipment's are to be provided
- k. Maintain Attendance register
- Maintain Wage register
- **22.**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.
- **23.**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.

#### 24.GST: -

#### **Registration & GST Rate:**

- 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.

#### **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
- 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). 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.

#### The following details to be furnished by the bidder:

SI.	Details	To be filled by the bidder
No.		
1	GSTIN No. (Copy to be enclosed)	
2	PAN No (Copy to be enclosed)	
3	HSN Code & SAC Code (Copy to be enclosed)	

If any change 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 vendor only. The required compliance under relevant statue shall be carried out.

- a) The quoted rates shall also include expenditures towards complying statutory payments like Provident fund, ESI payments, bonus etc. for the labourer & staff deployed in the work.
- b) The contractor will have to submit the GST Registration certificate to BHEL and claim the GST from BHEL by submitting Tax invoice as per Rules & Regulations of GST and the documentary evidence will have to be submitted along with the next bill. If for any reason, the contractor has to pay penalty, interest on GST, the contractor has to bear such additional payment. BHEL will pay only the GST at actual. The Bharat Heavy Electricals Limited will not entertain any claim in this regard.
- 25. BHEL does not guarantee ordering of any minimum quantity on any contractor,
- 26. 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 encase 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 defense 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 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.
- **27.**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.
- 28.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 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.
- **29.**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.
- **30.**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.
- **31.**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.
- **32.** "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."

- 33. The contractor shall take Comprehensive Insurance Cover for all the Man power engaged.
- **34.**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 other contractor and the contractor shall be liable to pay extra cost involved in the execution of cancelled part of the contract.

#### 35.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 <a href="http://www.bhel.com">http://www.bhel.com</a> and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.

#### 36.Set off 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."

- 37.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.
- **38.**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.
- 39.Offers of the contractors/ suppliers, against whom, any unit of BHEL had initiated process for "Suspension of business dealings" or already done will be summarily be rejected.
- 40. 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.

#### **LABOUR LAWS**

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

- O1 The contractor shall not employ in connection with the work any person who has not completed 18 years of age.
- 02 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.
  - (a) The contract labour (Regulation and abolition Act 1970) and the related Central Rules 1971.
  - (b) The minimum wages Act1948 and the related Tamilnadu Rules.
  - (c) The payment of wages act 1936 and the related Tamilnadu Rules.
  - (d) The Factories Act 1948 and the related Tamilnadu Rules.
  - (e) The Employees Provident Fund and Miscellaneous Provisions Act 1952.
  - (f) The Employees State Insurance Act 1948.
  - (g) The workmen's Compensation Act 1923.
  - (h) 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.

### 03 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:

- (a) The name of the contractor.
- (b) Nature of contract work.
- (c) Period of work.
- (d) Number of maximum labour employed by him on any one day.
- (e) License No. and date (applicable in case of contractors employing 20 or more worker)
- (f) 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.

- O4 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.
- 05 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.
- 06 The contractor shall get the contract labourers engaged by him/her insured under workmen's compensation policy from General Insurance Corporation of India.
- 07 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.
- 08 The contractor shall also ensure that all his/her workmen are covered under Employees Provident Fund and Misc. Provisions Act 1952.

#### 09 Minimum Wages to be paid:

The contractor shall pay wages to the workmen employed by him/her at the rate, which shall not be less than the minimum wages applicable under Law from time to time.

The Minimum Wages Act of Tamil Nadu Government shall be followed and the minimum wages have to be paid to the labourers accordingly. In addition, a sum of Rs.3200/- for USW, Rs.3700/- for SSW and Rs.4100/- for SW shall be paid per month per worker.

Description	For Unskilled Worker (Rs.)	For Semi skilled Worker (Fresh ITI) (Rs.)	Skilled Worker (ITI Holder with 3 years' Experience / Diploma Holder / BE Holder) (Rs.)
Basic Pay as on 01.04.2021	7,650 pm	7,950 pm	8,205 pm
Dearness allowance as on 01.04.2021	5,717 pm	5,717 pm	5,717 pm
BHEL Adhoc (2000 + 1200 ) per month	3,200 pm	3,700 pm	4,100 pm
Total wage per month	16,567 pm	17,367 pm	18,022 pm

# "Adhoc amount for contract workmen to be subsumed with any increase in Dearness Allowance / Basic wages"

The statutory requirements like PF (PF Ceiling amount is Rs. 15,000/- only), ESI will be applicable for the above total wage of Rs. 16,567/- for Unskilled Worker. Bonus amount will be as per bonus act.

The statutory requirements like PF, ESI will be applicable for the actual total wage per month inclusive of BHEL adhoc. Bonus amount will be as per bonus act. Contractor quoted rate shall be inclusive of all the above payments including statutory payments thereon.

- 10. 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 10<sup>th</sup> day of the following month.
- 11. 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.
- 12. 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.
- 13. Wages due to every worker shall be paid to him direct or to the person authorized by him in this behalf. All wages shall be paid in current coin or currency or in both.
- 14. The contractor shall ensure the disbursement of wages in the presence of such authorized representatives of BHEL management.

- 16. A certificate of payment shall be furnished in duplicate by the contractor to the Engineer In charge each month.
- 17. A notice showing the wage period and the place and time of disbursement of wages shall be displayed at the place of work and a copy to be sent to the welfare department by the contractor under acknowledgement.
- 18. 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.
  - a. Serial Number
  - b. Location
  - c. Period of work
  - d. No. of contract labour engaged during the month
  - e. No. of days worked
  - f. No. of man-days worked
  - g. Wages paid to his/her workers

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

- 19. REGISTERS RECORDS AND COLLECTION OF STATISTICS.
- 20. The following documents/formats under Contract Labour (Regulation and Abolition) Act 1970 and related Central Rules 1971 shall be maintained by each contractor.
- a. Register of persons employed by the contractor.
- b. Employment Card.
- c. Service Certificate.
- d. Muster Roll, Wage Register, Deduction Register, Wage slip, Register of fines, Register of advances etc.,
- 21. The contractor shall display the abstract of the contract labour (Regulation and application) Act and the rules there under both English and Tamil.
- 22. Half yearly return shall be sent by the contractor in duplicate to the licensing officer.
- 23. The contractor shall submit the returns required under the Contract Labour (Regulation and Abolition) Act 1970 periodically to BHEL management.
- 24. The contractor shall without fail give up to date information in writing of the attendance of the workers employed by him/her.
- 25. 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.
- 26. 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.
  - **WORKING HOURS AND WORKING CONDITIONS:**
- 27. 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.

- 28. 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.
- 29. 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.
- 30. 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.
- 31. 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 reminder of the calendar year. This leave will be admissible only during the subsequent calendar year.
- 32. 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.

#### NOTICE OF ACCIDENT:

- 33. Notwithstanding anything contrary to this, in the event of accident the contractor shall be required to fill injury report and submit the Engineer in charge 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.
- 34. 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).
- 35. 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.
- 36. 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.
- 37. The contractor shall take note of any amendment that may be brought forth in the above contribution rate and act accordingly.
- 38. 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.

- 39. 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 **12.00%** and **13.00%** 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 sub-contractors also.
- 40. The contractor shall take note of any amendment in the rate of contribution payable under the scheme from time to time.
- 41. 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 provisions of the ESI Act and PF as well as the scheme made there under to the authorities concerned.
- 42. 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.
- 43. 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.
- 44. 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.
- 45. 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.
- 46. 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.
- 47. 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.
- 48. <u>General:</u> Contractor should follow all the provisions of labour legislation and statutory obligations, Provisions as and when amended will also apply.



## ACCEPTANCE FOR ELECTRONIC FUND TRANSFER / RTGS TRANSFER

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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.

#### **ANNEXURE I**

## PERFORMANCE BANK GUARANTEE (PBG) FORMAT

# INSTRUCTIONS FOR PBG AND LIST OF BHEL BANKERS BANK GUARANTEE FOR PERFORMANCE SECURITY

Bank Guarantee No:

Date:

То
Bharat Heavy Electricals Limited,
Boiler Auxiliaries Plant,
RANIPET -632 406,
Tamil Nadu,
INDIA
Dear Sirs,
In consideration of the <a href="Bharat Heavy Electricals Limited">Bharat Heavy Electricals Limited</a> 1 (hereinafter referred to as the `Employer' which expression shall unless repugnant to the context or meaning thereof, include its successors and permitted assigns) incorporated under the Companies Act, 1956 and having its registered office at "BHEL House", SIRI Fort, New Delhi- 110049 through its Unit at Boiler Auxiliaries Plant located at Ranipet-632406, Tamil Nadu, INDIA having awarded to
office at herein after referred to as the
`Contractor/Supplier', which expression shall unless repugnant to the context or meaning thereof, include
its successors and permitted assigns), a contract Ref No. / PO No dated3. Valued at
Rs
Rs 4 (Rupees (In words)
`Contract') and the Contractor having agreed to provide a Contract Performance Guarantee equivalent to
10% (Ten Percent) of the said value of the Contract to the Employer for the faithful performance of the
Contract.
We (hereinafter referred to as the Bank), having registered/Head Office at being the
Guarantor under this Guarantee, hereby, irrevocably and unconditionally undertake to forthwith and
immediately pay to the Employer a maximum amount Rs (Rupees
) without any demur, immediately on a demand from the Employer.
Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the
Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount
not exceeding Rs(Rupees).
We undertake to pay to the Employer any money so demanded notwithstanding any dispute or disputes
raised by the Contractor/Supplier in any suit or proceeding pending before any Court or Tribunal relating
thereto our liability under this present being absolute and unequivocal.
The payment so made by us under this Guarantee shall be a valid discharge of our liability for payment
thereunder and the contractors/supplier shall have no claim against us for making such payment.
We the bank further agree that the guarantee herein contained shall remain in full
force and effect during the period that would be taken for the performance of the said Contract and that

it shall continue to be enforceable till all the dues of the Employer under or by virtue of the said Contract

have been fully paid andits claims satisfied or discharged.

We BANK further agree with the Employer that the Employer shall have the
fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Contract or to extend time of performance by the said Contractor/Supplier from time to time or to postpone for any time or from time to time any of the powers
exercisable by the Employer against the said Contractor/Supplier and to forbear or enforce any of the terms
and conditions relating to the said Agreement and we shall not be relieved from our liability by reason of
any such variation, or extension being granted to the said Contractor/Supplier or for any forbearance, act or
omission on the part of the Employer or any indulgence by the Employer to the said Contractor/Supplier or
by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.
The Bank also agrees that the Employer at its option shall be entitled to enforce this Guarantee against the
Bank as a principal debtor, in the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee that the Employer may have in relation to the Contractor's
iabilities.
This Guarantee shall remain in force up to
claim period of 3 months and shall be extended from time to time for such period as may be desired by Employer.
This Guarantee shall not be determined or affected by liquidation or winding up, dissolution or change of
constitution or insolvency of the Contractor/Supplier but shall in all respects and for all purposes be pinding and operative until payment of all money payable to the Employer in terms thereof.
Unless a demand or claim under this guarantee is made on us in writing on or before the7
we shall be discharged from all liabilities under this guarantee thereafter.
We, lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Employer in writing.
Notwithstanding anything to the contrary contained hereinabove:
a) The liability of the Bank under this Guarantee shall not exceed Rs (Rupees Only) <mark>8</mark>
b) This Guarantee shall be valid up to9
c) Unless the Bank is served a written claim or demand on or before 10 all rights
under this guarantee shall be forfeited and the Bank shall be relieved and discharged from all
liabilities under this guarantee irrespective of whether or not the original bank guarantee is returned to the Bank.
We Bank, have power to issue this Guarantee under law and the undersigned as a duly
authorized person has full powers to sign this Guarantee on behalf of the Bank.
For and on behalf of
(Name of the Bank)
Otd:
Place of Issue:

- 1.NAME AND ADDRESS OF EMPLOYER i.e., Bharat Heavy Electricals Limited.
- 2 NAME AND ADDRESS OF VENDOR/CONTRACTOR/SUPPLIER
- 3.DETAILS ABOUT THE NOTICE OF AWARD/CONTRACT REFERENCE
- 4.BG AMOUNT IN FIGURES AND WORDS
- **5.PROJECT/SUPPLY DETAILS**
- 6.VALIDITY DATE with a validity of 3 months claim period.
- 7.DATE OF EXPIRY OF CLAIM PERIOD
- 8.BG AMOUNT IN FIGURES AND WORDS
- 9.VALIDITY DATE
- 10. DATE OF EXPIRY OF CLAIM PERIOD

Ple note: The Validity period wrt our conditions applicable for the Supply / Erection & condition.

#### **Instructions for Filling up Bank Guarantee**

## BHEL BAP RANIPET A POLY OF Mille INSTRUCTIONS FOR BANK GUARANTEE 1.1 Bank Guarantee shall be issued by any one of BHEL's Bankers or any Nationalized Bank. Please refer to List of BHEL's Bankers enclosed. 1.2 If it is not possible, then BG can be issued by a Scheduled Commercial Bank with the prior approval of BHEL. 1.3 BG from Co-operative Banks is not acceptable. 2.1 Pre-printed BG Form of BHEL only shall be used. 2.2 Only the relevant information like Supplier Name, BG Value, Contract No., Validity etc. shall be typed in the pre-printed form and executed by Bank. 2.3 Special adhesive stamp of the required value shall be affixed on the 1st Page of the Form. 2.4 If Special Adhesive stamps are not available, then applicable stamp duty shall be paid at the Bank / Agency nominated by the concerned State Government to collect stamp duty, who will affix their signature, date and seal in the first page of the BG Form clearly marking it as "SPECIAL ADHESIVE" & "STAMP DUTY". 2.5 Stamp Duty for the BG shall be at the rate as applicable in the State where the BG is executed. 2.6 Bank seal shall be affixed on the special adhesive stamp. 3.1 The executing officer of the Bank shall indicate his name, designation and power of attorney number / signing power number etc. on the BG. 3.2 Any correction / overwriting on the BG shall be duly authenticated under the Seal and signature of the executing officer of the Bank. 3.3 Each page of the BG shall be duly signed/initialed by the executing officer of the Bank and the last page is to be signed with full particulars under the seal of the Bank. 3.4 Fax number, e-mail Address, contact person, phone number and complete postal address shall be indicated in the covering letter of the BG from Bank. 4.1 The validity of the BG shall cover a period of 18 months (or such other period as per purchase Order, if otherwise specified) from the last date of dispatch as per Purchase Order or actual date of last dispatch under the Purchase Order, whichever is later. 4.2 The BG shall have a claim period of 3 months. If no separate claim period is indicated in the BG, then the validity shall be 18 months (or such other period as per Purchase Order, if otherwise specified) plus 3 months.

- 5.1 No clause of the BHEL BG Form shall be altered, deleted or new clauses added by the Issuing Bank under any circumstances. Bank Guarantees with altered/ deleted/added clauses will not be accepted by BHEL under any circumstances.
- 5.2 If the Issuing bank wants to add any additional clauses, it shall be intimated to BHEL well in advance with exact text of clause, which shall be subject to approval by BHEL Law Department. Those clauses specifically accepted by BHEL Law Dept. can be added in the last page of the BG Form and excuted by Bank.
- 6.1 Bank Guarantee shall be forwarded by Issuing Bank directly to Accounts Officer/ Stores Bills, BHEL/BAP, Ranipet-632406.
- 6.2 If it is not directly forwarded to BHEL due to unavoidable circumstances, then the Issuing Bank shall send a letter directly to BHEL confirming the issue of the BG enclosing a photocopy of the Original BG.
- 6.3 The Bank Guarantee should not be routed through Bank along with other dispatch documents under any circumstances.
- 7.1 In case of any extension of a BG the same shall be executed on non-judicial stamp paper of the required value.
- 7.2 Only the due date and claim period shall be extended.
- 7.3 The extension should not result in alteration of any material facts of the BG.

Bank Guarantees executed as per the above instructions only shall be accepted at our end. Hence kindly ensure compliance with the above instructions for early processing of the bills and to avoid hold up of the bills.

5 (1200)	SECTION- 3 NK AND PAYMENT MANDATE e 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	AT THE PARTICULARS GIVEN ABOVE ARE CORRECT AND ANSACTION IS DELAYED OR NOT EFFECTED AT ALL FOR R INCORRECT INFORMATION AND FOR REASONS BEYOND E WOULD NOT HOLD, NBPPL RESPONSIBLE I/WE DECLARE A CHANGE IN THE ABOVE DETAILS, I/WE SHALL FURNISH
Sr. A	VERIFIED THE ABOVE DETAILS  FOR STATE DAYLOF INDIA  FOR STATE DAYLOF INDIA  (SIGNATURE OF BANKER)  KUMAR  BHEL Project Wire Putering KUMAR  SEAL OF THE BANKER

# Bankers, Auditors & Share Transfer Agent

Bankers	
Axis Bank	
Bank of Baroda	
Canara Bank	
Central Bank of India	
CITI Bank N.A.	
Deutsche Bank AG	
Export-Import Bank of India	
HDFC Bank Limited	
CCO Bank Limited	
IDBI Bank	
Indian Bank	
Indian Overseas Bank	
Indusind Bank	
Kotak Mahindra Bank	
Punjab National Bank	
RBL Bank Ltd.	
Standard Chartered Bank	
State Bank of India	
The Federal Bank Limited	
The Hongkong and Shanghai Banking Corporation Limited	
Union Bank of India	
Yes Bank Limited	

Date:

## **ANNEXURE II**

## **ANNUAL TURNOVER OF BIDDER**

Sl. No.	Financial Year	Turnover (In Rs. Crores)
1		
2		
3		

Signed by:

Name: \_\_\_\_\_\_

Designation: \_\_\_\_\_

Organization: \_\_\_\_\_

Date & Place: \_\_\_\_\_

Phone/Fax/Mobile/Email: \_\_\_\_\_

Stamp & Seal: \_\_\_\_\_

Note: During the last 3 years ending 31st March of the previous year

## **ANNEXURE III**

# **COPY OF MAJOR ORDERS RECEIVED IN LAST 7 YEARS**

S.No.	Organization Name	Contact Person (Name, Address, Contact person, Phone and Email)
1		
2		
3		
4		
5		

Signed by:
Name:
Designation:
Organization:
Date & Place:
Phone/Fax/Mobile/Email:
Stamp & Seal:
Place:
Date:

# ANNEXURE IV CONFIRMATION ON NOT HOLD/DELISTED/BANNED

With reference to the tender **9810026E**, **Dt. 19.10.2021**, we confirm that we have not been under hold or delist or banned by any of BHEL unit or any other PSU or Government body as on bid opening date for "**IO point installation**, **cable dressing**, **OFC splicing etc. at BHEL**, **Ranipet.**".

Signed by:
Name:
Designation:
Organization:
Date & Place:
Phone/Fax/Mobile/Email:
Stamp & Seal:
Place:
Date:

## **ANNEXURE V**

## **DECLARATION FROM BIDDER**

We hereby declare and confirm that we have understood the works as per tender 9810026E, Dt. 19.10.2021 and acquired full knowledge and information about the total works involved. We further confirm that the above information is true and correct and we will not raise any claim of any nature due to lack of knowledge of works.

Also we declare that, we fully comply with all the requirements of the tender and confirm our willingness to participate in RA process if BHEL decides to go for RA.

Signed by:
Name:
Designation:
Organization:
Date & Place:
Phone/Fax/Mobile/Email:
Stamp & Seal:
Place:
Date

Signed by:

# ANNEXURE VI CONFIRMATION OF NOT BANKRUPTED

With reference to the tender **9810026E**, **Dt. 19.10.2021** we confirm that we have not been involved in any bankruptcy issues as on bid opening date for "**IO point installation, cable dressing**, **OFC splicing etc. at BHEL**, **Ranipet**."

Name:
Designation:
Organization:
Date & Place:
Phone/Fax/Mobile/Email:
Stamp & Seal:
Place:
Date:

## **ANNEXURE VII**

# **NON-DISCLOSURE AGREEMENT**

I,, on behalf of the (Name of Company), acknowledge that the information received or generated, directly or indirectly, while working with BHEL on contract is confidential and that the nature of the business of the BHEL is such that the following conditions are reasonable, and therefore:
I warrant and agree as follows:
I, or any other personnel employed or engaged by our company, agree not to disclose, directly or indirectly, any information related to the BHEL. Without restricting the generality of the foregoing, it is agreed that we will not disclose such information consisting but not necessarily limited to:
Technical information: Methods, drawings, processes, formulae, compositions, systems, techniques, inventions, computer programs/data/configuration and research projects.
Business information: Customer lists, project schedules, pricing data, estimates, financial or marketing data,
On conclusion of contract, I, or any other personnel employed or engaged by our company shall return to BHEL all documents and property of BHEL, including but not necessarily limited to: drawings, blueprints, reports, manuals, computer programs/data/configuration, and all other materials and all copies thereof relating in any way to BHEL's business, or in any way obtained by me during the course of contract. I further agree that I, or any others employed or engaged by our company shall not retain copies, notes or abstracts of the foregoing.
This obligation of confidence shall continue after the conclusion of the contract also.
I acknowledge that the aforesaid restrictions are necessary and fundamental to the business of the BHEL, and are reasonable given the nature of the business carried on by the BHEL. I agree that this agreement shall be governed by and construed in accordance with the laws of country.
I enter into this agreement totally voluntarily, with full knowledge of its meaning, and without duress.
I will abide by the ISMS manual of BHEL, Ranipet.
Dated at, this day of, 20
Name: Company: Signature:

## **ANNEXURE VIII**

# **DECLARING DEVIATION CERTIFICATE**

# **Deviation in Technical Specification**

Table No.	SI. No	Item or Parameter	Specification	Deviation	Alternate solution

signed by:	
Name:	_
Designation:	_
Organization:	
Date & Place:	
Phone/Fax/Mobile/Email:	
Stamp & Seal:	
Place:	
Date:	

# ANNEXURE IX NO-DEVIATION CERTIFICATE

(To be given in bidder's letter head)

Ref: BHEL's Tender No. 9810026E, Dated: 19.10.2021
It is Certified that the offered solution vide tender No. 9810026E dt. 19.10.2021 in response to BHEL's enquiry mentioned under reference has no Technical deviation with the requirement of BHEL Ranipet given vide the Technical Specification (Requirement).
Signed by:
Name:
Designation:
Organization:
Date & Place:
Phone/Fax/Mobile/Email:
Stamp & Seal:
Place:
Date:

## **ANNEXURE X**

# **Check List of Enclosures**

SI No	Documents to be attached	Reference	Whether not	attached	or
1	Acceptance of Technical Terms and Conditions				
2	Technical specification of the offered solution to be filled in the Check-list format issued as Requirements in the tender				
3	Deviations, if any, as per BHEL's Format or "No-Deviations"  Certificate				
4	Un-priced Commercial offer as per Price Format	PRICE BID			
5	Quoted Lumpsum amount	Check			
6	Documents reference for meeting eligibility criteria clause 2.1/2.2 as applicable.	Document reference			
7	Signed copy of tender				
8	Income Tax Clearance Certificate of last three years				
9	Certificate of Incorporation				
10	Non-Disclosure Agreement				
11	Performance Bank Guarantee				
12	CA certificate in case of MSE vendor				
13	Annual Turnover of Bidder				_
14	Copy of Major Order received in last 7 years				
15	Confirmation on not hold/delist/banned				
16	Declaration from Bidder				_
17	Commercial terms and conditions				

## **IMPORTANT NOTE RELATED TO PRICE BID:**

- 1. Individual item rates for the above schedules will be arrived based on the **lumpsum** amount (Including GST) quoted by the bidder & % percentage weightage indicated against each schedule. This amount shall be rounded off to the nearest Rupee.
- 2. Applicable/Quoted GST amount will be extra & same will be taken into account while evaluating total cost to BHEL, for arriving at L1 bidder.
- 3. Any other entry elsewhere (individual item rate, if any) in the Price bid by the bidder shall be treated as Null and Void.
- 4. The above rates are quoted after having fully read and understood the enquiry terms and condition.

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## PRICE BID FORMAT IN EPROCUREMENT PORTAL

Name of Work : IO point installation, cable dressing, OFC splicing etc. at BHEL, Ranipet.									
Contract No: 9	810026E dated 19.10.20	)21							
Name of the Bidder/ Bidding Firm / Company: PRICE SCHEDU (This BOQ tem	<del></del>	fied/replaced	by the bidder a	and the same	should be uploaded after filli	ing the relevant o	olumns. else	the bidder is	liable to be
-	is tender. Bidders are al	•	•			Ü	,		
NUMBER #	TEXT#	NUMBER #	TEXT#	TEXT #	NUMBER #	NUMBER	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Quoted Currency in INR / Other Currency	TOTAL LUMPSUM AMOUNT FOR ENTIRE SCOPE OF WORK FOR 2 YEARS (EXCLUDING GST) "ONLY" TO BE QUOTED BY THE BIDDER in Rs. P	GST (IGST , SGST+CGST ) IN %	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT With Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	12	13	16	53	54	55
1	IO point installation, cable dressing, OFC splicing etc. at BHEL, Ranipet.	1	Set	INR	TO BE QUOTED	TO BE QUOTED	0.00	0.00	INR Zero Only
Total in Figures							0.00	0.00	INR Zero Only
Quoted Rate in Words		INR Zero Onl	У	'				'	

# **Percentage Allocation for Individual Line Items**

<u>Schedule of rates for Supply, Installation & termination of IO points, cable dressing, OFC splicing, removal of old cable, chipping of walls etc. activities inside BHEL/Ranipet premises:</u>

				% Allocation
S.No	Description Brand	Qty	Unit	
A1:1	Supply of IO points(Single face plate) with surface mounting box	100	Nos	0.7283%
A1:1a	Installation & termination IO points(single face plate) with surface mounting box at user end and termination at jack panel/Switch	500	Nos	0.8897%
A1:2	Supply of IO points(Dual face plate) with surface mounting box	100	Nos	1.1504%
A1:2a	Installation & termination IO points(Dual face plate) with surface mounting box at user end and termination at jack panel/Switch	500	Nos	0.8897%
A2:1	Supply of CAT-6A or Higher UTP cable (D-Link/Molex)	10000	Metres	16.5531%
A2:1a	Laying of CAT-6A or Higher UTP cable (D-Link/Molex)	10000	Metres	2.4830%
A3:1	Supply of PVC channel 25 mm	1000	Metres	1.1587%
A3:1a	Laying of PVC channel 25 mm	1000	Metres	0.3311%
A3:2	Supply of PVC pipe 1inch	1000	Metres	1.1587%
A3:2a	Laying of PVC pipe 1 inch	1000	Metres	0.3311%
A3:3	Supply of PVC flexible hose 1 inch	500	Metres	0.4138%
A3:3a	Laying of PVC flexible hose 1 inch	500	Metres	0.1655%
A4:1	Supply of single mode 6 core OS1/OS2 (Dlink/Molex)	1000	Metres	1.3656%
A4:1a	Laying of single mode 6 core OS1/OS2 (Dlink/Molex)	1000	Metres	0.4138%
A5:1	Supply of single mode 12 core OS1/OS2 (Dlink/Molex)	500	Metres	0.9932%
A5:1a	Laying of single mode 12 core OS1/OS2 (Dlink/Molex)	500	Metres	0.2069%
A6:1	Supply of OM 3/4/5 (6 core) (Dlink/Molex)	1000	Metres	4.0555%
A6:1a	Laying of OM 3/4/5 (6 core) (Dlink/Molex)	1000	Metres	0.4138%
A7:1	Supply of OM 3/4/5 (12 core) (Dlink/Molex)	500	Metres	3.1037%
A7:1a	Laying of OM 3/4/5 (12 core) (Dlink/Molex)	500	Metres	0.2069%

	Cable Dressing			
B1:1	Supply of Jack Panels with 24 Port	15	Nos	1.9709%
B1:1a	Installation of Jack Panels with 24 Port	15	Nos	0.3724%
B2:1	Supply of 8 PORT HUB DLINK/TPLINK	10	Nos	0.3435%
B2.1a	Installation of 8 PORT HUB DLINK/TPLINK	10	Nos	0.0389%
B3:1	Supply of Jack Panels with 48 Port	10	Nos	2.9609%
B3:1a	Installation of Jack Panels with 48 Port	10	Nos	0.2276%
B4:1	Crimping of UTP Cable with RJ 45 connector and termination in Jack Panel/Switch with proper ferruling, tagging, numbering etc.	1500	Nos	2.7933%
B5:1	Supply of Patch Cords 1 M (CAT6A or higher)	500	Nos	3.1037%
B5:1a	Installation of Patch Cords 1 M ( CAT6A or higher)	500	Nos	0.1655%
B6:1	Supply of Patch Cords 2 M (CAT6A or higher)	500	Nos	3.4968%
B6:1a	Installation of Patch Cords 2 M (CAT6A or higher)	500	Nos	0.1655%
B7:1	Supply of fiber Patch Cords SC-SC 5 Mtrs (SM)	5	Nos	0.1748%
B7a:1	Installation of fiber Patch Cords SC-SC 5 Mtrs (SM)	5	Nos	0.0017%
B8:1	Supply of fiber Patch Cords SC-LC 5 Mtrs (SM)	5	Nos	0.1831%
B8a:1	Installation of fiber Patch Cords SC-LC 5 Mtrs (SM)	5	Nos	0.0017%
B9:1	Supply of fiber Patch Cords SC-LC 10 Mtrs (SM)	5	Nos	0.2723%
B9a:1	Installation of fiber Patch Cords SC-LC 10 Mtrs (SM)	5	Nos	0.0017%
B10:1	Supply of fiber Patch Cords SC-SC 5 Mtrs (MM)	10	Nos	0.3575%
B10a:1	Installation of fiber Patch Cords SC-SC 5 Mtrs (MM)	10	Nos	0.0033%
B11:1	Supply of fiber Patch Cords SC-LC 5 Mtrs (MM)	15	Nos	0.5612%
B11a:1	Installation of fiber Patch Cords SC-LC 5 Mtrs (MM)	15	Nos	0.0050%
B12:1	Supply of fiber Patch Cords SC-LC 20 Mtrs (MM)	5	Nos	0.3509%
B12:1a	Installation of fiber Patch Cords SC-LC 20 Mtrs (MM)	5	Nos	0.0017%
B13:1	Supply of 12U Rack	10	Nos	0.6894%
B13:1a	Installation of 12U Rack	10	Nos	0.0886%
B14:1	Supply of cable manager 2 inch	200	Metres	1.6305%
B14:1a	Installation of cable manager 2 inch	200	Metres	0.3311%
B15:1	Supply of cable manager 3 inch	200	Metres	3.2858%
B15:1a	Installation of cable manager 3 inch	200	Metres	0.4138%

B16:1	Supply of wall mount loaded LIU 12 port	10	Nos	1.9276%
B16:1a	Installation of wall mount loaded LIU 12 port	10	Nos	0.1035%
B17:1	Supply of wall mount loaded LIU 24 port	5	Nos	1.5783%
B17:1a	Installation of wall mount loaded LIU 24 port	5	Nos	0.0621%
B18:1	Supply of MM media converter 10/100 mbps	15	Nos	1.3830%
B18:1a	Installation of MM media converter 10/100mbps	15	Nos	0.0621%
B19:1	Supply of MM media converter 1G	20	Nos	2.4830%
B19:1a	Installation of MM media converter 1G	20	Nos	0.0828%
B20:1	Supply of SM media converter 10/100 mbps	5	Nos	0.4610%
B20:10	Installation of SM media converter 10/100 mbps	5	Nos	0.0207%
B21:1	Supply of SM media converter 1G	1	Nos	0.1241%
B22:1	Supply of HDPE pipe 1 inch	500	Metres	0.7656%
B22:1a	Laying of HDPE pipe 1 inch	500	Metres	0.2690%
	OFC Splicing			
C1	No. of OFC Splicing	500	Nos	2.5657%
C2:1	Supply of OM3/4/5 Multi-Mode Pigtails	100	Nos	0.8690%
C3:1	Supply of OS1/OS2 Single Mode Pigtails	100	Nos	0.7863%
C4:1	No. of Enclosure Kit for Underground(12C Kit)	10	Nos	0.3518%
	Removal of OLD Cable			
D1	Charges for removal of old CAT cables /OFC cables	9000	Metres	1.4898%
D2	Charges for removal of old PVC channels	1000	Metres	0.2069%
D3	Charges for removing old IO outlets	500	Metres	0.2069%
D4	Charges for removing old Rack	10	Nos	0.0621%
D5	Charges for refixing PVC Conduit or Casing Cap with all accessories	500	Metres	0.1862%
	Charges for Chipping of Wall and Floor			
E1	Chipping of Wall and their closing with Standard Procedure	500	Metres	2.6485%
<b>E2</b>	Trenching	500	Metres	3.7244%
E3	Digging	500	Metres	3.0003%
E4	Road Cutting	500	Metres	9.9319%
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TOTAL LUMPSUM AMOUNT FOR 2 YEARS (INCLUDING GST) "ONLY"		100.0000%
TO BE QUOTED BY THE BIDDER in Rs>		* (This Amount
		to be quoted in
		Price format as
		in Pg 60)

#### Note:

- \* The amount mentioned is inclusive of GST.
- Percentage allocation of line item is based on inclusive of GST amount.
- Bidder has to quote rates without GST in Column (13) of price bide format and GST % in Column (16) of Price Bid format.
- The total amount as per Column 54 will be the 100% amount as in the above table.