

TRANSMISSION BUSINESS GROUP
SUB CONTRACTS MANAGEMENT
NOIDA

SPECIAL TERMS & CONDITIONS (CIVIL & ERECTION/ SERVICE PART)

1.0 SECURITY DEPOSIT:

A. EARNEST MONEY DEPOSIT

Every tender must be accompanied by the prescribed amount of Earnest Money Deposit (EMD) mentioned in NIT.

1. Mode of EMD deposit:

EMD can be submitted in any one of the following modes:

- i) Cash deposit as permissible under the extant Income Tax Act (before tender opening),
- ii) Electronic Fund Transfer credited in BHEL account (before tender opening). Details of BHEL account mentioned in this document.
- iii) Banker's cheque/Pay order/Demand Draft, in favour of 'Bharat Heavy Electricals Limited' and payable at New Delhi (Along with offer)
- iv) In case total EMD amount is more than Rs. 20 Lakh, the amount in excess of Rs. 20 lakh may be accepted in the form of Bank Guarantee from scheduled bank. The Bank Guarantee in such cases shall be valid for at least six months.
- v) No other form of EMD remittance shall be acceptable to BHEL

2. Forfeiture of EMD

EMD by the bidder will be forfeited as per NIT conditions, if

- i) After opening the tender and within the offer validity period, the bidder revokes his tender or makes any modification in his tender which is not acceptable to BHEL.
 - ii) The contractor fails to deposit the required Security deposit or commence the work within the period as per LOI/contract.
3. EMD by the tenderer shall be withheld in case any action on the tenderer is envisaged under the provision of extant "Guidelines on Suspension of business dealing with supplier/contractors" and forfeited/ released based on the action as determined under these guidelines.

4. In the case of unsuccessful bidders, the Earnest Money will be refunded to them within a reasonable time after award of work.
5. EMD shall not carry any interest.
6. EMD of successful bidder shall be retained as part of Security Deposit.

B. SECURITY DEPOSIT

Security Deposit means the security provided by the Contractor towards fulfilment of any obligations in terms of the provision of the contract.

1. Upon acceptance of Tender, the successful Tenderer should deposit the required amount of Security Deposit for satisfactory completion of work. **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.**

2. Mode of Security deposit:

The security Deposit should be furnished before start of the work by the contractor.

The balance amount to make up the required Security Deposit of 5% of the contract Value may be furnished in any of the following forms:

- i) Cash (as permissible under the extant Income Tax Act)
- ii) Local cheques of scheduled banks (subject to realization) / Pay Order / Demand Draft / Electronic Fund Transfer, in favour of BHEL.
- iii) Bank Guarantee from Scheduled Banks / Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format for Security Deposit shall be in the prescribed formats enclosed with general conditions of contract.
- iv) Fixed Deposit Receipt issued by Scheduled Banks / Public Financial Institutions as defined in the Companies Act. The FDR should be in the name of the contractor, A/C BHEL and duly discharged on the back.
- v) Securities available from Indian Post Offices such as National Savings Certificates, Kisan Vikas Patras etc. (Certificates should be held in the name of Contractor furnishing the security and duly endorsed/hypothecated/pledged, as applicable, in favour of BHEL and duly discharged on the back).

(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)

3. Submission of Security Deposit:

- i) At least 50 % of the required Security Deposit, including the EMD, shall be submitted before start of work. Balance of the Security Deposit can be submitted by way of deduction of 10% of the gross amount progressively from each running bills of the contractor till the total amount of the required Security Deposit is collected.
 - ii) 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 it shall be recovered from payment/s due to the Contractor.
 - iii) 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, at the discretion of BHEL.
4. The BG shall be submitted only through the Banker. Along with the BG, the Bank shall also furnish a letter of confirmation (in the prescribed formats enclosed with general conditions of contract).
5. The validity of the Bank Guarantee furnished towards Security Deposit shall be up to three months more than the period of completion of work as stipulated in the LOI and the same will be kept valid by proper renewal till the completion of the work.
6. BHEL reserves the right of forfeiture of Security Deposit in addition to other claims and penalties in the event of the contractor's failure to fulfil any of the contractual obligations or in the event of termination of contract as per terms and conditions of the contract. BHEL reserves the right to set off the Security Deposit, against any claims of any other contracts with BHEL.

7. Conditions for acceptance of bank guarantees

Contractors are advised to obtain Bank Guarantee preferably from any of the following BHEL consortium banks

Sl. No.	Nationalised Bank		Nationalised Bank
1	Allahabad bank	19	Vijaya Bank
2	Andhra bank		Public Sector Banks
3	Bank of Baroda	20	IDBI
4	Canara Bank		Foreign bank
5	Corporation bank	21	CITI Bank N.A
6	Central bank of India	22	Deutsche Bank AG
7	Indian Bank	23	The Hongkong and Shanghai Banking Corporation Limited
8	Indian Overseas Bank	24	Standard Chartered Bank
9	Oriental bank of Commerce	25	J P Morgan
10	Punjab National Bank		
11	Punjab & Sindh Bank		Private bank
12	State Bank of India	26	Axis Bank
13	State Bank of Hyderabad	27	The Federal Bank Limited
14	Syndicate Bank	28	HDFC
15	State Bank of Travancore	29	Kotak Mahindra Bank
16	UCO Bank	30	ICICI
17	Union Bank of India	31	Indusind Bank
18	United Bank of India	32	Yes Bank

Bank Guarantees from Banks outside BHEL's consortium shall be as below:

The Bank Guarantees of all Public sector banks can be accepted (in addition to consortium banks)

The Bank Guarantees of Co-operative banks shall not be accepted.

Bank Guarantees of other than consortium bank and public sector bank can be accepted subject to an overall exposure limit (at New Delhi) of Rs. 10 crores for banks with networth of more than Rs. 500 crores as on last balance sheet date and Rs 5 crores for banks with net worth between Rs. 350 to Rs 500 crores (A certificate and copy of latest Balance Sheet to be given by the Bank at the time of submission of Bank Guarantees).

In case of private sector banks a clause to be incorporated in the text of Bank Guarantee that it can be enforceable by being presented at any branch of the bank.

In case of foreign vendors the bank guarantees issued by foreign banks may be confirmed by our consortium bank in India.

In case of Bank Guarantees given by Non-Consortium banks (Private sector or Public sector), the Bank Guarantees are to be enforceable in New Delhi or the town/ city in which the sector office is located.

8. RETURN OF SECURITY DEPOSIT:

If the contractor duly performs and completes the work in all respects to the entire satisfaction of BHEL and presents an absolute "No demand certificate", returns properties belonging to BHEL, taken, borrowed or hired by him for carrying out the said works, and furnishes performance bond BG in the prescribed proforma as per ANNEXURE-J, Security Deposit will be released to the contractor after deducting all costs, expenses and other amounts that are to be paid to BHEL under this contract or other contracts entered into with the contractor. It may be noted that in no case the Security Deposit shall be refunded/released prior to passing of final bill.

C. Bank Account Details for submission of EMD/ Security Deposit through electronic fund transfer mode.

NAME OF THE COMPANY	BHARAT HEAVY ELECTRICALS LTD
ADDRESS OF THE COMPANY	TRANSMISSION BUSINESS GROUP, 5TH FLOOR, TOWER A ADVANT NAVIS IT BUSINESS PARK, PLOT NO. 7, SECTOR-142, EXPRESSWAY NOIDA, NOIDA – 201305 (U.P.)
NAME OF BANK	HDFC BANK
NAME OF BANK BRANCH	ARERA COLONY, BHOPAL
CITY	BHOPAL
ACCOUNT NUMBER	00620320000021
ACCOUNT TYPE	CASH CREDIT
IFSC CODE	HDFC0000062
MICR CODE	462240002

2.0 TAXES AND DUTIES:

- 1.1 All taxes (except GST) , duties , charges , royalties, cess and any other levies by Central/ State/local authorities for the execution of the contract shall be borne by the contractor and shall not be payable extra . Any increase of the same at any stage during execution of the contract shall be borne by the contractor .Quoted price of the same shall be inclusive of all such requirements.
- 1.2 Contractors have to make their own arrangement at their cost for completing the formalities, if required with relevant taxation authorities, for bringing their material, plant and machinery at site for the execution of the contract. Road permits / way bill, if required shall be arranged by the contractor.
- 1.3 The Contractor is responsible to furnish documentary evidence towards GST Registration of the State wherein the site is located or any other documents as per GST Act which may be required from time to time. BHEL will not be held to be responsible for any non-compliance of the Contractor in respect of GST laws as framed from time to time.
- 1.4 Goods and Service Tax (GST) will be reimbursed to the Contractor subject to the following conditions :-
 - i) Submission of valid GST Compliant Tax Invoice as per the GST Invoice Rules.
 - ii) The Invoice raised by the Contractor should indicate the BHEL GST Registration Number.
- 1.5 The GST amount shall get reflected within prescribed time limit in the GSTN for BHEL to avail the input credit. If the GST Credit is reversed/ denied/ delayed to BHEL due to non-receipt/delayed receipt of Services and/or tax invoice or due to expiry of timeline prescribed in GST law or due to any other factor for availing such Input Tax Credit (ITC) or for any other reason arising out of the act directly attributable to the Contractor, GST amount shall be recoverable from Contractor from any dues payable to the Contractor along with any interest levied/ leviable on BHEL.
- 1.6 Statutory variation, if any, on account of GST will be payable by BHEL at actuals on submission of documentary evidence.
- 1.7 TDS under Income Tax Act/ GST Act shall be deducted as per applicable rates unless Exemption certificate, if applicable, from the appropriate Authority is furnished to BHEL along with the Invoice.
- 1.8 **New Taxes & duties (Introduced after tender opening date):-**

If any new tax or duty is levied by the Central/State Government/ Municipality/Local Authority and becomes directly applicable on items specified in the Bill of Quantities, full reimbursement shall be made subject to submission of documentation as per statute.

3.0 LIQUIDATED DAMAGE :

If the contractor fails to complete the work within the time specified contractual period or extension thereof granted by the engineer, liquidated damage will be imposed on the contractor for delay in completion of the work @ 0.5% (half percent) of the contract value, per calendar week, subject to ceiling of 10% of the contract value.

4.0 OVER-RUN COMPENSATION- NOT APPLICABLE.

5.0 PRICE VARIATION:

Prices will be **firm** for total contract period and extended period , if any , and no price escalation / price variation will be applicable.

6.0 Interest Liability- In case of any delay in payment due to any reason, BHEL shall not pay any interest on delayed payment.

7.0 LEGAL SETTLEMENT:

All suits / claims in respect of this contract shall be in the courts having jurisdiction at New Delhi.

8.0 GUARANTEE:

The contractor shall be responsible for any defects in the execution of work noticed in guarantee period of 12 months reckoned from the date of putting the complete system into commercial operation/handing over to customer or 18 months from the date of system is declared completely erected, duly tested and accepted by BHEL and customer whichever is later. The Contractor shall submit a bank guarantee of an approved Nationalized Bank / Scheduled Bank of worth 10% of the total contract value in the prescribed format of BHEL before release of Security Deposit as per the special terms & conditions of NIT.

9.0 SAFETY MEASURES:

All safety rules and codes as applicable / may become applicable to work shall be followed without exception.

10.0 PERFORMANCE BANK GUARANTEE:

The contractor shall submit Bank Guarantee of an approved Nationalized Bank / Scheduled Bank as per BHEL proforma for an amount equal to 10% of the total contract value as performance bond to get balance 10% money released at the discretion of the engineer before release of Security Deposit as per the special terms & conditions of NIT. The performance Bank Guarantee shall remain valid till issuance of Operational Acceptance Certificate by the authorized Project Manager of the Principal Employer and after complete handing over to the principal employer/customer along with submission of as built drawings. Notwithstanding the provisions of any other clause(s) of General Conditions of Contract, the contractor shall continue to be responsible to execute all such works of repair, rectification and making good of defects, imperfections of other faults as may be required of the contractor in writing by the Engineer for the period as stated above.

11.0 EVALUATION:

Evaluation shall be on the basis of total cost to BHEL for Civil Supply and ETC works of Transmission Line

12.0 DELAY AND EXTENSION OF TIME

If, in the opinion of the Engineer, the work is delayed

- i) by reason of abnormally bad weather, or
- ii) by reason of serious loss or damage by fire, or
- iii) by reason of civil commotion, local combination of workmen, strike or lockout, affecting any of the trades employed on the work, or
- iv) by delay on the part of the agency or tradesman engaged by the BHEL in executing work not forming part of the contract, or
- v) By reason of any other cause which in the absolute discretion of the Engineer is beyond the contractor's control, then in any such case, the Engineer (or higher authority) may make fair and reasonable extension in the completion dates of the individual items of work of the contract as whole. Such extension which will be communicated to the contractor by the Engineer in writing shall be final and binding on the contractor. No other claim in this respect for compensation, idle labour or otherwise howsoever is admissible. Upon the happening of any such event causing delay the contractor shall immediately give notice thereof in writing to the Engineer but shall nevertheless use constantly his best endeavour to prevent or make good the delay and shall do all that may reasonably be required to the satisfaction of the Engineer to proceed with the work.
- vi) In case of delay in completion of work BHEL reserve the right to grant time extension under the following options depending upon the performance of the vendor:
 - a. Time extension without levy of LD in case it is found that delay is not attributable to the vendor.
 - b. Time extension with deduction of applicable LD in line with Liquidity Damage clause if the delay is solely attributable to the vendor.
 - c. In case facts of delay is not settled, BHEL reserve the right to grant provisional time extension for delay in completion of total work or part thereof and running/ interim payments to the vendor will be released without deduction of LD subject to submission of additional Bank guarantee equivalent to maximum LD amount valid till completion of work under their scope and grant of final time extension..

During provisional time extension period ORC/ PVC (if any) shall not be payable to the contractor. The Final Delay analysis shall be prepared on completion of the work. In case of delay is not attributable to contractor as per final delay analysis the ORC/ PVC (if any) shall be released along with the final bill without any interest charges attributable to BHEL.

In case of delay attributable to contractor, LD shall be deducted for that period in line with clause "Compensation/ LD/ Penalty for delay in execution" of conditions of contract and balance ORC/ PVC (if any) shall be released along with the final bill without any interest charges attributable to BHEL.

PVC/ ORC shall be governed by respective clauses in the NIT.

13.0 RISK & COST:

In case successful bidder fail to start the work or complete the work as per schedule or fails to comply with terms & conditions of the Work Order / LOI, BHEL reserves the right to the work done, whether by itself or from any other agency, at risk and cost of the successful bidder. Rights of BHEL shall be as per B.7 of 'Conditions of Contract'.

14.0 FORCE MAJEURE:

The following shall amount to force majeure conditions:

throughout the acts of God, Act of any Government, war, sabotage, riots, civil commotion, Police action, revolution, flood, fire cyclone, earthquake, epidemic and other similar causes over which the contractor has no control.

If the contractor suffers delay in the due execution of the contract, due to delays caused by force majeure conditions, as defined above, the agreed time of completion of the work covered by this contract may be extended by a reasonable period of time in consultation and after agreement of BHEL's clients/owner, provided that on the occurrence of any such contingency, the Contractor immediately reports to BHEL in writing the causes of delay. The Contractor shall not be eligible for any compensation on this account.

15.0 OVER ALL CONTRACT PRICE VARIATION

The quantity of individual item can vary to any extent or may be deleted for which no compensation will be payable to the contractor and the rates will remain firm. Also the rate of each item remains firm as long as the variation in the total value of work executed under the contract including extra items if any remains within plus/minus 30 percent of the contract value. In case the actual value of executed work including extra work on completion of work becomes less than 70% of the basic/original contract value than the following method shall be adopted.

The actual executed value shall be raised by 7% (For arriving at the final payment against work executed) subject to the condition that total value of work executed plus increase by 7% as above shall be limited to 70% of the basic/original contract value. The rate quoted shall be firm irrespective of any upward variation in the contract price

16.0 ADJUSTMENT OF RECOVERY:

Any amount payable by the contractor under any condition of this contract, shall be liable to be adjusted against any amount payable to this contractor under any other works/contract/purchase order awarded to him by any BHEL unit or from security deposit of any other work / contract / purchase order with any unit of BHEL or by encashment of bank guarantee furnished by contractor with any unit of BHEL pertaining to any works / contract / purchase order. This is without prejudice to any other action as may be deemed fit by BHEL or any other right of BHEL mentioned

elsewhere in this tender.

17.0 DELAY AND EXTENSION OF TIME

If, in the opinion of the Engineer, the supply is delayed

- vii) by reason of abnormally bad weather, or
- viii) by reason of serious loss or damage by fire, or
- ix) by reason of civil commotion, local combination of workmen, strike or lockout, affecting any of the trades employed on the work, or
- x) by delay on the part of the agency or tradesman engaged by the BHEL in executing work not forming part of the contract, or
- xi) By reason of any other cause which in the absolute discretion of the Engineer is beyond the vendor's control, then in any such case, the Engineer (or higher authority) may make fair and reasonable extension in the completion dates of the individual items of the contract as whole. Such extension which will be communicated to the vendor by the Engineer in writing shall be final and binding on the vendor. No other claim in this respect for compensation, idle labour or otherwise howsoever is admissible. Upon the happening of any such event causing delay the vendor shall immediately give notice thereof in writing to the Engineer but shall nevertheless use constantly his best endeavour to prevent or make good the delay and shall do all that may reasonably be required to the satisfaction of the Engineer to proceed with the work.
- xii) In case of delay in completion of delivery of material BHEL reserve the right to grant time extension under the following options depending upon the performance of the vendor:
 - d. Time extension without levy of LD in case it is found that delay is not attributable to the vendor.
 - e. Time extension with deduction of applicable LD in line with Liquidity Damage clause if the delay is solely attributable to the vendor.
 - f. In case facts of delay is not settled, BHEL reserve the right to grant provisional time extension for delay in completion of total work or part thereof and running/ interim payments to the vendor will be released without deduction of LD subject to submission of additional Bank guarantee equivalent to maximum LD amount (10%) valid till supply of all material at site under their scope and grant of final time extension.

The Final Delay analysis shall be prepared on completion of supply of all material at site under their scope. In case of delay attributable to vendor, LD shall be deducted for that period in line with clause “delayed delivery” for delay in supply of material.

18.0 ARBITRATION :

- 18.1 Except where otherwise provided for in the contract all questions & disputes relating to the meaning of the specification designs, drawings and instruction herein before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, designs, drawings specifications, estimates, instructions, orders of these conditions or otherwise concerning the works, of the execution or failure to execute the same whether arising during the progress of the work or after the completion or abandonment thereof shall be referred to the sole arbitration of the Head TBG, BHEL, Noida and if the Head TBG is unable or unwilling to act, to the sole arbitration of some other person appointed by the Head TBG willing to act as such arbitrator.

A party wishing to commence arbitration proceeding shall invoke Arbitration Clause by giving 60 days notice to the other party. The notice invoking arbitration shall specify all the points of disputes with details of the amount claimed to be referred to arbitration at the time of invocation of arbitration and not thereafter.

There will be no objection if the arbitrator so appointed is an employee of BHEL and he had to deal with the matters to which the contract relates, in the course of his duties. The arbitrator to whom the matter is originally referred being transferred or vacating his office or being unable to act for any reason such Head TBG as aforesaid at the time of such transfer vacation of office or inability to act shall appoint (see note) another person to act as arbitrator in accordance with the terms of the contract such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor. It is also a term of this contract that no person other than a person appointed by such Head TBG as aforesaid should act as arbitrator and if for any reason that is not possible the matter is not to be referred to arbitration at all, in all cases where the amount of the claim dispute is Rs. 50,000/- (Rupees fifty thousand) and above the arbitrator shall give reasons for the award.

The provisions of Indian Arbitration and Conciliation Act 1996 or any statutory modification or re-enactment thereof and the rules made thereunder and the time being in force shall apply to the arbitration proceeding under this clause.

It is a term of the contract that the party involving arbitration shall specify the dispute or disputes to be referred to arbitration under this clause together with the amounts claimed in respect of each dispute.

The arbitrator may from time to time with consent of the parties enlarge the time for making and publishing the award.

The work under the contract shall, if reasonably possible, continue during the arbitration proceedings and no payment due or payable to the vendor shall be withheld on account of such proceedings.

The Arbitrator shall be deemed to have entered on the reference on the date he issues notice to both the parties fixing the date of the first hearing.

The Arbitrator shall give a separate award in respect of each dispute or difference referred to him.

The Venue of arbitration shall be at New Delhi.

The award of the arbitrator shall be final, conclusive and binding all parties to this contract, subject to the provisions of the Arbitration and Conciliation Act, 1996.

Laws governing the Contract:

The contract shall be governed by the Indians Laws for the time being in force.

NOTE:-The Authority appointing the arbitrator should not be lower in rank than the Authority accepting the Agreement.

18.2 In case of Contract with Public Sector Enterprise (PSE) or a Government Department through Permanent Machinery of Arbitrators (PMA) in the department of Public Enterprises, the following shall be applicable:

In the event of any dispute or difference relating to the interpretation and application of the provisions of the Contract, such dispute or difference shall be referred to by either party to the arbitration of one of the arbitrators in the department of public enterprises. The award of the arbitrator shall be binding upon the parties to the dispute, provided, however, any party aggrieved by such award may make further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs, Ministry of Law and Justice, Government of India. Upon such reference the dispute shall be decided by the Law Secretary or the Special Secretary or Additional Secretary when so authorized by the Law Secretary, whose decision shall bind the parties hereto finally and conclusively.

18.3 The cost of arbitration shall be borne equally by the parties.

18.4 Neither party shall be entitled for any interest including pre-reference or pendent-lite interest on its claims and any claim for such interest made by any party shall be void.

19.0 FACILITIES PROVIDED TO MSEs

19.1 Following facilities shall be provided to MSEs

a) Exemption from submission of EMD

19.2 "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 (Format enclosed at Annexure -1 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 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 Gazetted officer.