Rev 02 17<sup>th</sup>Sept 2020

# NOTICE INVITING TENDER

(Document No PS:MSX:NIT)

TENDER NO.: BHEL/NR/SCT/PANKI/LANDSCAPING/ 1387

NAME OF WORK: Landscaping, Horticulture, and Associated Activities at 1×660 MW Panki Thermal Power Station (TPS), Panki, Kanpur, Uttar Pradesh

**Bharat Heavy Electricals Limited** 



Ref: BHEL/NR/SCT/PANKI/LANDSCAPING/ 1387 DATE: 06/12/2025

# NOTICE INVITING E-TENDER (NIT) NOTE: BIDDER MAY DOWNLOAD FROM WEB SITES

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Τo

Dear Sir/Madam

Sub: NOTICE INVITING E-TENDER

Sealed offers in two part bid system (National competitive bidding (NCB) are invited from reputed & experienced bidders (meeting PRE QUALIFICATION CRITERIA as mentioned in Annexure-1) for the subject job by the undersigned on the behalf of BHARAT HEAVY ELECTRICALS LIMITED as per the tender document. Following points relevant to the tender may please be noted and complied with.

#### 1.0 Salient Features of NIT

SL NO	ISSUE	DESCRIPTION	
i	TENDER NUMBER	BHEL/NR/SCT/PANKI/LANDSCAPING/ 1387	
ii	Broad Scope of job	Landscaping, Horticulture, and Associated Activities at Power Station (TPS), Panki, Kanpur, Uttar Pradesh	t 1×660 MW Panki Thermal
iii	DETAILS OF TENDER		
а	Volume-IA	<u>Technical</u> Conditions of Contract (TCC) consisting of Scope of work, Technical Specification, Drawings, Procedures, Bill of Quantities, Terms of payment, etc	Applicable
b	Volume-IB	Special Conditions of Contract (SCC)	Not Applicable
С	Volume-IC	General Conditions of Contract (GCC)	Applicable
d	Volume-ID	Forms and Procedures	Applicable
е	Volume-II	Price Schedule (Absolute value).	Applicable
iv	Issue of Tender Documents	Tender documents will be available for downloading from BHEL eProcurement portal ( <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a> ) till due date of submission:  Brief information of the tenders shall also be available at BHEL website ( <a href="https://www.bhel.com">www.bhel.com</a> )	Applicable
V	DUE DATE & TIME OF OFFER SUBMISSION	Date :15/12/2025, Time : 10:00 hrs Place : on <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>	Applicable
vi	OPENING OF TENDER	Date: 15/12/2025, Time: 15:30 hrs Notes: (1) In case the due date of opening of tender becomes a non-working day, then the due date & time of offer submission and opening of tenders get extended to the next working day.	Applicable

Registered Office: BHEL House, Siri Fort, New Delhi – 110 049, India

Website: www.bhel.com

		(2) Bidder may depute representative to witness	
		the opening of tender. For e-Tender, Bidder may	
		witness the opening of tender through e-	
		Procurement portal only.	
vii	EMD AMOUNT	Rs.2,00,000/-(Rupees Two Lakh only)	Applicable
viii	COST OF TENDER	Free	
ix	LAST DATE FOR	Two days before bid submission due date	
	SEEKING CLARIFICATION	Along with soft version also, addressing to undersigned & to others as per contact address given below:  1) Name: I C Kumar    Designation: Sr. DGM    Deptt: SCT    Address: PSNR, 9 <sup>TH</sup> FLOOR, BHEL    SADAN, PLOT NO. 25, SECTOR-16A,    NOIDA-201301    Phone: (Landline/Mobile) 0120 – 2416292    Email: ick@bhel.in  2) Name: Ankita Pandey    Designation: Sr.Engineer    Deptt: SCT    Address: PSNR, 9 <sup>TH</sup> FLOOR, BHEL    SADAN, PLOT NO. 25, SECTOR-16A,    NOIDA-201301    Phone: (Landline/Mobile) 0120-2416469    Email: ankita@bhel.in	Applicable
X	SCHEDULE OF Pre Bid Discussion (PBD)		Not applicable.
xi	INTEGRITY PACT & DETAILS OF INDEPENDENT EXTERNAL MONITOR (IEM)	Please refer clause no.15.0	applicable.
xii	Latest updates	Latest updates on the important dates, Amendments, Correspondences, Corrigenda, Clarifications, Changes, Errata, Modifications, Revisions, etc. to Tender Specifications will be hosted in BHEL webpage (www.bhel.com>Tender Notifications → View Corrigendums), BHEL eProcurement portal ( <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a> ) and not in the <a href="mailto:newspapers">newspapers</a> . Bidders to keep themselves updated with all such information.	
xiii	Form of Contract/ Tender Category	WORKS CONTRACT	
		γ for this tender shall be INR.	

- 2.0 The offer shall be submitted as per the instructions of tender document and as detailed in this NIT. Bidders to note specifically that all pages of tender document, including these NIT pages of this particular tender together with subsequent correspondences shall be submitted by them, duly signed digitally using Class III DSC & uploaded in E-Procurement Portal, as part of offer. Rates/Price including discounts/rebates, if any, mentioned anywhere/in any form in the techno-commercial offer other than the Price Bid, shall not be entertained.
- 3.0 Not Used.
- 4.0 Unless specifically stated otherwise, bidder shall deposit EMD as per clause 1.9 of General Conditions of Contract.

For Electronic Fund Transfer the details are as below-:

a) Name of the Beneficiary -: Bharat Heavy Electricals Limited

b) Bank Particulars

i). Bank Name -: STATE BANK OF INDIA

ii). Bank Telephone No.(with STD code)-: 011-23475566

iii). Branch Address-: CAG II BRANCH, NEW DELHI

4th & 5th FLOOR, REDFORT CAPITAL, PARASNATH TOWERS, BHAI VEER SINGH MARG, GOLE MARKET. NEW DELHI-110001

iv). Bank Fax No. (with STD code) -: 011-23475566

v). Branch Code -: 17313
vi). 9 Digit MICR Code of the Bank Branch -: 110002562
vii). Bank Account Number -: 10813608647
viii). Bank Account Type -: CASH CREDIT
ix). 11 Digit IFSC Code of Beneficiary Branch-: SBIN0017313

(Note -: In case of E-Tenders, proof of remittance of EMD should be uploaded in the E-Procurement Portal and originals, as applicable, shall be sent to the officer inviting tender within a reasonable time, failing which the offer is liable to be rejected.)

5.0 <u>Procedure for Submission of Tenders</u>: This is an E-tender floated online through our E-Procurement Site (<a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>). The bidder should respond by submitting their offer online only in our e-Procurement platform at (<a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>). Offers are invited in two-parts only.

#### **Documents Comprising the e-Tender**

The tender shall be submitted online ONLY EXCEPT EMD (in physical form) as mentioned below:

#### a. Technical Tender (UN priced Tender)

All Technical details (e.g. Eligibility Criteria requested (as mentioned below)) should be attached in e-tendering module, failing which the tender stands invalid & may be REJECTED. Bidders shall furnish the following information along with technical tender (preferably in pdf format):

- i. Earnest Money Deposit (EMD) furnished in accordance with NIT Clause 4.0. Alternatively, documentary evidence for claiming exemption as per clause 29 of NIT.
- ii. Technical Bid (without indicating any prices).

#### b. Price Bid:

i. Prices are to be quoted in the attached Price Bid format online on e-tender portal.

- ii. The price should be quoted for the accounting unit indicated in the e-tender document.
- iii. Note: It is the responsibility of tenderer to go through the Tender document to ensure furnishing all required documents in addition to above, if any. Any deviation would result in REJECTION of tender and would not be considered at a later stage at any cost by BHEL.
- iv. A person signing (manually or digitally) the tender form or any documents forming part of the contract on behalf of another shall be deemed to warrantee that he has authority to bind such other persons and if, on enquiry, it appears that the persons so signing had no authority to do so, the purchaser may, without prejudice to other civil and criminal remedies, cancel the contract and hold the signatory liable for all cost and damages.
- v. A tender, which does not fulfil any of the above requirements and/or gives evasive information/reply against any such requirement, shall be liable to be ignored and rejected.

#### DO NOT'S

Bidders are requested NOT to submit the hard copy of the Bid. In case offer is sent through hard copy/fax/telex/cable/electronically in place of e-tender, the same shall not be considered. Also, uploading of the price bid in prequalification bid or technical bid may RESULT IN REJECTION of the tender.

#### **Digital Signing of e-Tender**

Tenders shall be uploaded with all relevant PDF/zip format. The relevant tender documents should be uploaded by an authorized person having Class 3- SHA2- 2048 BIT- SIGNING & ENCRYPTION digital signature certificate (DSC).

#### The Requirement:

- 1. A PC with Internet connectivity &
- 2. DSC (Digital Signature Certificate) (Class 3- SHA2- 2048 BIT- SIGNING & ENCRYPTION)

The contact details of the service provider are given below:

For any technical related queries please call at 24 x 7 Help Desk Number

0120-4001 002, 0120-4001 005 & 0120-6277 787

International bidders are requested to prefix 91 as country code

Email Support - Technical - support-eproc@nic.in

Note: For any Issues or Clarifications relating to the published tenders, bidders are requested to contact the respective Tender Inviting Authority

The process of utilizing e-procurement necessitates usage of **DSC (Digital Signature Certificate)** 

(Class 3- SHA2- 2048 BIT- SIGNING & ENCRYPTION) and you are requested to procure the same immediately, if not presently available with you. Please note that only with DSC, you will be able to login the e-procurement secured site and take part in the tendering process.

The contact details of the DSC Certifying Authority as given below:

SI. No.	Name	Website Link
1	GNFC	www.ncodesolutions.com
2	e-Mudhra	http://www.e-Mudhra.com

3 Safescrypt	www.safescrypt.com
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Vendors are also requested to go through seller manual available on <a href="https://eprocurebhel.co.in">https://eprocurebhel.co.in</a>.

- 6.0 Not used.
- 7.0 Deviation with respect to tender clauses and additional clauses/suggestions in Techno-commercial bid / Price bid shall NOT be considered by BHEL. Bidders are requested to positively comply with the same.
- 8.0 BHEL reserves the right to accept or reject any or all Offers without assigning any reasons thereof. BHEL also reserves the right to cancel the Tender wholly or partly without assigning any reason thereof. Also BHEL shall not entertain any correspondence from bidders in this matter (except for the refund of EMD).

#### 9.0 **NOT APPLICABLE**:

- 10.0 Since the job shall be executed at site, bidders must visit site/ work area and study the job content, facilities available, availability of materials, prevailing site conditions including law & order situation, applicable wage structure, wage rules, etc. before quoting for this tender. They may also consult this office before submitting their offers, for any clarifications regarding scope of work, facilities available at sites or on terms and conditions.
- 11.0 For any clarification on the tender document, the bidder may seek the same in writing or through e-mail and/or through e-procurement portal, as per specified format, within the scheduled date for seeking clarification, from the office of the undersigned. BHEL shall not be responsible for receipt of queries after due date of seeking clarification due to postal delay or any other delays. Any clarification / query received after last date for seeking clarification may not be normally entertained by BHEL and no time extension will be given.
- 12.0 BHEL may decide holding of pre-bid discussion [PBD] with all intending bidders as per date indicated in the NIT. The bidder shall ensure participation for the same at the appointed time, date and place as may be decided by BHEL. Bidders shall plan their visit accordingly. The outcome of pre-bid discussion (PBD) shall also form part of tender.
- In the event of any conflict between requirement of any clause of this specification/ documents/drawings/data sheets etc. or requirements of different codes/standards specified, the same to be brought to the knowledge of BHEL in writing for clarification before due date of seeking clarification (whichever is applicable), otherwise, interpretation by BHEL shall prevail. Any typing error/missing pages/ other clerical errors in the tender documents, noticed must be pointed out before pre-bid meeting/submission of offer, else BHEL's interpretation shall prevail.
- 14.0 Unless specifically mentioned otherwise, bidder's quoted price shall deemed to be in compliance with tender including PBD.
- 15.0 Bidders shall submit Integrity Pact Agreement (Duly signed by authorized signatory who signs in the offer), if applicable, along with techno-commercial bid. This pact shall be considered as a preliminary qualification for further participation.

#### "Integrity Pact (IP)"

(a) IP is a tool to ensure that activities and transactions between the Company and its Bidders/ Contractors are handled in a fair, transparent and corruption free manner. Following Independent External Monitors (IEMs) on the present panel have been appointed by BHEL with the approval of CVC to oversee implementation of IP in BHEL.

SI	IEM	Email
1	Dr. Sarat Kumar Acharya, Ex-CMD, NLC	iem1@bhel.in
2	Shri R. Mukundan, IRPS (Retd.)	iem2@bhel.in
3	Shri Madan Lal Meena, IAS (Retd.)	iem3@bhel.in

- (b) The IP as enclosed with the tender is to be submitted (duly signed by authorized signatory) along with techno-commercial bid (Part-I, in case of two/ three part bid). Only those bidders who have entered into such an IP with BHEL would be competent to participate in the bidding. In other words, entering into this Pact would be a preliminary qualification.
- (c) Please refer Section-8 of IP for Role and Responsibilities of IEMs. In case of any complaint arising out of the tendering process, the matter may be referred to any of the above IEM(s). All correspondence with the IEMs shall be done through email only.

#### Note:

No routine correspondence shall be addressed to the IEM (phone/ post/ email) regarding the clarifications, time extensions or any other administrative queries, etc on the tender issued. All such clarification/ issues shall be addressed directly to the tender issuing (procurement) department's officials whose contact details are as per Clause no. 1, Salient Features of NIT, SI. No. (ix) above.

- The Bidder has to satisfy the Pre-Qualifying Requirements stipulated for this Tender in order to be qualified. The Price Bids of only those bidders will be opened who will be qualified for the subject job on the basis of satisfying the Pre-Qualification Criteria specified in this NIT as per Annexure-I (as applicable), past performance etc. and date of opening of price bids shall be intimated to only such bidders. BHEL reserves the right not to consider offers of parties under DEBARMENT.
- 17.0 In case BHEL decides on a `Public Opening', the date & time of opening of the sealed PRICE BID shall be intimated to the qualified bidders and in such a case, bidder may depute one authorized representative to witness the price bid opening. BHEL reserves the right to open 'in-camera' the 'PRICE BID' of any or all Unsuccessful/Disqualified bidders under intimation to the respective bidders.
- 18.0 Validity of the offer shall be **for Six months** from the latest due date of offer submission (including extension, if any) unless specified otherwise.
- BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on <a href="www.bhel.com">www.bhel.com</a> on "supplier registration page" i.e. <a href="https://www.bhel.com/guidelines-reverse-auction-2024">https://www.bhel.com/guidelines-reverse-auction-2024</a>) for this tender. RA shall be conducted among all the techno-commercially qualified bidders.

  Price Bids of all the techno-commercially qualified bidders shall be opened and same shall be considered as initial bids of bidders in 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-
- 20.0 On submission of offer, further consideration will be subject to compliance to tender & qualifying requirement and customer's acceptance, as applicable.
- 21.0 In case the bidder is an "Indian Agent of Foreign Principals", 'Agency agreement has to be submitted along with Bid, detailing the role of the agent along with the terms of payment for agency commission in INR, along with supporting documents.
- 22.0 The bidders shall not enter into any undisclosed M.O.U. or any understanding amongst themselves with respect to tender.

- 23.0 Consortium Bidding (or Technical Tie up) Not applicable
- The bidder shall submit documents in support of possession of 'Qualifying Requirements' duly self-certified and stamped by the authorized signatory, indexed and properly linked in the format for PQR. In case BHEL requires any other documents/proofs, these shall be submitted immediately.
- 25.0 The bidder may have to produce original document for verification if so decided by BHEL.
- 26.0 The consultant / firm (and any of its affiliates) shall not be eligible to participate in tender(s) for the related works or services for the same project, if they were engaged for the consultancy services.
- 27.0 Guidelines/rules in respect of Suspension of Business dealings, Vendor evaluation format, Quality, Safety & HSE guidelines, Experience Certificate, etc. may undergo change from time to time and the latest one shall be followed. The abridged version of extant 'Guidelines for suspension of business dealings with suppliers/ contractors' is available on www.bhel.com on "supplier registration page".
- 28.0 The offers of the bidders who are under suspension as also the offers of the bidders, who engage the services of the firms debarred across BHEL, shall be rejected. The list of firms debarred across BHEL is available on BHEL web site <a href="https://www.bhel.com">www.bhel.com</a>.
  - 28.1 Integrity commitment, performance of the contract and punitive action thereof:

#### 28.1.1 Commitment by BHEL:

BHEL commits to take all measures necessary to prevent corruption in connection with the tender Process and execution of the contract. BHEL will during the tender process treat all Bidder(s) in a transparent and fair manner, and with equity.

#### 28.1.2 Commitment by Bidder/ Supplier/ Contractor:

- (i) The bidder/ supplier/ contractor commit to take all measures to prevent corruption and will not directly or indirectly influence any decision or benefit which he is not legally entitled to nor will act or omit in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India.
- (ii) The bidder/ supplier/ contractor will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract and shall adhere to relevant guidelines issued from time to time by Govt. of India/ BHEL.
- (iii) The bidder/ supplier/ contractor will perform/ execute the contract as per the contract terms & conditions and will not default without any reasonable cause, which causes loss of business/ money/ reputation, to BHEL.

If any bidder/ supplier/ contractor during pre-tendering/ tendering/ post tendering/ award/ execution/ post-execution stage indulges in mal-practices, cheating, bribery, fraud or and other misconduct or formation of cartel so as to influence the bidding process or influence the prices or acts or omits in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India, then, action may be taken against such bidder/ supplier/ contractor as per extent guidelines of the company available on www.bhel.com and / or under applicable legal provisions.

29.0 MSE: Micro and Small Enterprises (MSE) This is a WORKS CONTRACT. MSE BENEFIT SHALL NOT BE APPLICABLE FOR THE PACKAGE.

30.0 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="https://www.bhel.com">https://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.

#### 31.0 PREFERENCE TO MAKE IN INDIA:

For this procurement, the local content to categorize a supplier as a Class I local supplier/ Class II local Supplier/Non-Local Supplier and purchase preferences to Class I local supplier, is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 19.07.2024 issued by DPIIT. In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part-II bids against this NIT.

#### 31.1 Compliance to Restrictions under Rule 144 (xi) of GFR 2017

- I. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. The Competent Authority for the purpose of this Clause shall be the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT).
- II. "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.
- III. "Bidder from a country which shares a land border with India" for the purpose of this Clause means:
  - a. An entity incorporated established or registered in such a country; or
  - b. A subsidiary of an entity incorporated established or registered in such a country; or
  - c. An entity substantially controlled through entities incorporated, established or registered in such a country; or
  - d. An entity whose beneficial owner is situated in such a country; or
  - e. An Indian (or other) agent of such an entity; or
  - f. A natural person who is a citizen of such a country; or
  - g. A consortium or joint venture where any member of the consortium or joint venture falls under any of the
- IV. The beneficial owner for the purpose of (III) above will be as under:
  - In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together or through one or more juridical person, has a controlling ownership interest or who exercises control through other means.
     Explanation
    - a. "Controlling ownership interest" means ownership of or entitlement to more than twenty-five per cent of shares or capital or profits of the company.
    - b. "Control" shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholders agreements or voting agreements.
  - 2. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership.
  - 3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person has ownership of or entitlement to more than fifteen percent of the property or capital or profits of the such association or body of individuals.
  - 4. Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
  - 5. In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.
- V. An Agent is a person employed to do any act for another, or to represent another in dealings with third person.

VI. The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority.

#### Note:

- (i) The bidder shall provide undertaking for their compliance to this Clause, in the format provided in Annexure-11.
- (ii) Registration of the bidder with Competent Authority should be valid at the time of submission of bids and at the time of acceptance of the bids.

#### 32.0 Not used

33.0 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 the L-1 status even after soliciting discounts, the 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).

Ranking will be done accordingly. BHEL's decision in such situations shall be final and binding.

34.0 Bidders having a conflict of interest shall not be eligible to participate in the tender process. In this regard, a declaration in Annexure – 12 regarding 'Conflict of Interest' to be signed by the authorized signatory of the bidder.

#### 35.0 Grievance Redressal Mechanism

To promote transparency and ensure fair treatment of all bidders, a structured Grievance Redressal Mechanism is in place to address any concerns or issues arising during the tendering process.

Suppliers/Contractors are requested to follow the below escalation process for grievance resolution:

- 1. **First Level**: Any grievance should initially be addressed to the designated Dealing Officer, whose contact details are provided in the Notice Inviting Tender (NIT)/Contract.
- 2. **Second Level**: If the issue remains unresolved, it may be escalated by lodging a formal grievance through the SUVIDHA Portal: <a href="https://suvidha.bhel.in/suvidha/">https://suvidha.bhel.in/suvidha/</a>. Responses will be provided in accordance with the defined escalation matrix

#### 36.0 Order of Precedence:

In the event of any ambiguity or conflict between the Tender Documents, the order of precedence shall be in the order below:

- a. Amendments/Clarifications/Corrigenda/Errata etc. issued in respect of the tender documents by BHEL
- b. Notice Inviting Tender (NIT)
- c. Price Bid
- d. Technical Conditions of Contract (TCC)-Volume-1A
- e. Special Conditions of Contract (SCC) Volume-1B
- f. General Conditions of Contract (GCC) —Volume-1C
- g. Forms and Procedures —Volume-1D

It may please be noted that guidelines/ circulars/ amendments/ govt. directives issued from time to time shall also be applicable.

for BHARAT HEAVY ELECTRICALS LTD (SCT)

#### **Enclosure:**

(i) Annexure-1: Pre Qualifying Requirements.

- (ii) Annexure-2: Check List.
- (iii) Annexure-3: Not used
- (iv) Annexure-4: Reverse Auction Process Compliance Form
- (v) Annexure-5: Authorization of representative who will participate in the online Reverse Auction Process
- (vi) Annexure-6: RA Price Confirmation and Breakup
- (vii) Annexure-7: Integrity Pact
- (viii) Annexure-8: Undertaking as per C4 of Annexure-1 i.e. PQR
- (ix) Annexure-9: Declaration reg. Related Firms & their areas of Activities
- (x) Annexure-10: Declaration reg. minimum local content in line with revised public procurement
- (xi) Annexure-11: Declaration by the Contractor
- (xii) Annexure-12: Declaration Regarding 'Conflict of Interest'
- (xiii) Other Tender documents as per this NIT.

#### **ANNEXURE - 1**

#### PRE QUALIFYING REQUIREMENTS (PQR)

JOB	Landscaping, Horticulture, and Associated Activities at 1×660 MW Panki Thermal Power Station (TPS), Panki, Kanpur, Uttar Pradesh
TENDER NO.	BHEL/NR/SCT/PANKI/LANDSCAPING/1387

SL.	NAME AND DESCRIPTION OF PRE-QUALIFICATION CRITERIA		
NO.	Submission of Integrity Pact duly signed	Applicable	
В	<u>Technical</u>	Applicable	
	Bidder who wish to participate should have:		
	Bidder should have executed similar work for any one of the following in the last seven years from latest date of bid submission:		
B.1	One (1) work of value not less than <b>Rs. 329 Lakhs</b> OR		
B.2	Two (2) works each of value not less than <b>Rs. 206 Lakhs OR</b>		
B.3	Three (3) works each of value not less than <b>Rs. 164 Lakhs</b>		
	Explanatory Notes		
	For evaluation of PQR, the credentials of the Bidder alone, and not that of the Group Company shall be considered.		
	Time period for achievement of the Qualification Requirements is in the last 7 years ending on the 'latest date of Bid Submission' of Tender.		
	<ul> <li>"Executed" means the bidder should have achieved the criteria specified in the QR (as in 'B' above) even if the Contract has not been completed or closed.</li> <li>(The Bidder shall submit the copy of Work Orders and Work completion certificate issued by Customer / Contractor.)</li> </ul>		
	If the Qualifying work is executed in the last seven years period, as specified above, even if it has been started earlier, the same will also be considered meeting the qualifying requirements.		
	<ul> <li>Completion date for achievement of the technical criteria specified in the QR 'B' should be in the last 7 years ending on the 'latest date of Bid Submission' of Tender irrespective of date of the start of work. Completion date shall be reckoned from the "FY quarter of bid submission". (For e.g. – Work completed on 01.01.2014 shall be considered even if latest date of bid submission is 20.03.2021).</li> </ul>		
	The word 'Similar Works' means execution of "Landscaping OR and Horticulture works which include plantation. Lawn Development of the control of the con		

# associated works in Industrial Complexes / Government Parks / institutional Campuses/Residential campuses".

• For SI. No. 'B' above, Value of work is to be updated with indices for "All India Avg. Consumer Price index for industrial workers" and "Monthly Whole Sale Price Index for All Commodities" with base month as per last month of work execution and indexed up to three (3) months prior to the month of latest due date of bid submission as per following formula-

$$P = \begin{cases} R + 0.425 \times R \times (X_N - X_0) + 0.425 \times R \times (Y_N - Y_0) \\ X_0 & Y_0 \end{cases}$$

#### Where

P = Updated value of work

R = Value of executed work

 $X_N = All India Avg.$  Consumer Price index for industrial workers for three months prior to the month of latest due date of bid submission (e.g. If latest bid submission date is 02-Mar-17, then bid submission month shall be reckoned as March'17 and index for Dec'2016 shall be considered).

 $X_0 = All India Avg.$  Consumer Price index for industrial workers for last month of work execution

Y<sub>N</sub> = Monthly Whole Sale Price Index for All Commodities for three months prior to the month of latest due date of bid submission (e.g. If latest bid submission date is 02-Mar-17, then bid submission month shall be reckoned as March'17 and index for Dec'2016 shall be considered).

 $Y_0$  = Monthly Whole Sale Price Index for All Commodities for last month of work execution.

С	FINANCIAL:	Applicable
	TURNOVER: Bidders must have achieved an average annual financial	
C-1	turnover (Audited) of <b>Rs. 123.30 Lakhs or more</b> over last three Financial	
	Years (FY) i.e. (2022-23, 2023-24, 2024-25).	
C-2	NETWORTH (only in case of Companies):	Applicable
	Net worth of the Bidder based on the latest Audited Accounts as furnished for	
	'C-1' above should be positive	
C-3	PROFIT:	Applicable
	Bidder must have earned profit in any one of the Five financial years as	
	applicable in the last five financial years i.e. 2020-21, 2021-22, 2022-23, 2023-	
	24 and 2024-25. Bidders to submit audited Balance Sheet and Profit & Loss	
	Statement for the year as supporting documents.	
C-4	Bidder must not be under Bankruptcy Code Proceedings (IBC) as on date by	Applicable
	NCLT or under liquidation/BIFR, which will render him ineligible for participation	
	in this tender, and shall submit undertaking (Annexure-8) to this effect.	
	Price Bid Opening	By BHEL
D	Note: Drice Dide of only those hidders shall be append who stand swallfied	-
	Note: Price Bids of only those bidders shall be opened who stand qualified	
	after compliance of criteria A to C	
Ε	Consortium criteria	Not Applicable

#### **Explanatory Notes for Financial PQR:**

- 1. Bidder to submit Audited Balance Sheet and Profit and Loss Account for the three years as indicated against 'C-1' above.
- In case of audited financial statements have not been submitted for all three years as indicated against 'C-1' above, then the applicable audited statements submitted by bidders against the requisite three years, will be averaged for three years.
- **3.** If Financial Statements are not required to be audited statutorily, then instead of audited financial statements, financial statements are required to be certified by Chartered Accountant.
- **4.** C-2: NET WORTH: Shall be calculated based on the latest Audited Accounts, as furnished for 'C-1' above. Net worth = Paid up share capital + Reserves.
- **5.** C-3: PROFIT: Shall be PBT earned during any one year of the last five financial years as in 'C-3' above.

BIDDER SHALL SUBMIT ABOVE PRE-QUALIFICATION CRITERIA FORMAT, DULY FILLED-IN, SPECIFYING RESPECTIVE ANNEXURE NUMBER AGAINST EACH CRITERIA AND FURNISH RELEVANT DOCUMENT INCLUSIVE OF WORK ORDER AND WORK COMPLETION CERTIFICATE ETC IN THE RESPECTIVE ANNEXURES IN THEIR OFFER.

Credentials submitted by the bidder against "PRE QUALIFYING CRITERIAS" shall be verified for its authenticity. In case, any credential (s) is/are found unauthentic, offer of the bidder is liable to the rejection. BHEL reserves the right to initiate any further action as per extant guidelines for Suspension of Business Dealings.

#### **ANNEXURE - 2**

#### **CHECK LIST**

#### NOTE:- Tenderers are required to fill in the following details and no column should be left blank

1	Name of the Tenderer			
2	Address of the Tenderer			
3	Type of the Firm/ Company			
(i)	In case of Individual Tenderer	His / her full name, address furnished along with the offer.	s and place & nature of I	ousiness shall be
(ii)	In case of Partnership Firm	The names of all the partners deed/instrument of partnershi furnished along with the offer.	p dully certified by the Nota	
(iii)	In case of Companies	a) Date and place of registration     in case of Public Companies     of Association are also to be f	(certified copies of Memora	
		b) Nature of business carried Memorandum relating thereof		e provisions of the
4.a	Details of Contact person for this Tender	Name : Mr/ Ms		
		Designation:		
		Telephone No:		
		Mobile No:		
		Email ID:		
4.b	Details of alternate Contact person for	Name : Mr/ Ms		
	this Tender	Designation:		
		Telephone No:		
		Mobile No:		
		Email ID:		
5	EMD DETAILS	Applicable		
6	Validity of Offer	TO BE VALID FOR SIX MON	TH FROM DUE DATE	
	DESCRIPTION		APPLICABILITY (BY BHEL)	ENCLOSED BY BIDDER
7	Whether all pages of the Tender documents including annexures, appendices etc are read and understood		Applicable	YES / NO
8	Whether the format for compliance with <b>PRE QUALIFICATION CRITERIA</b> (ANNEXURE – 1) is understood and filled with proper supporting documents referenced in the specified format		Applicable	YES / NO
9	Audited Balance Sheet and profit & Loss Account for the last three years		Applicable	YES / NO
10	Copy of PAN Card		Applicable	YES / NO
11	Copy of GST registration		Applicable	YES / NO

SL. NO.	DESCRIPTION	APPLICABILITY (BY BHEL)	ENCLOSED BY BIDDER
12	Organization Chart of the tenderer's organization, including the names, addresses and contact information of the Directors/Partners shall be furnished along with the offer.	Applicable	YES / NO
13	Integrity Pact (Annexure – 7 of NIT)	Applicable	YES / NO
14	Annexures – 5,8, 9, 10,11 & 12 of NIT	Applicable	YES / NO
15	Offer forwarding letter / tender submission letter [Form No. F-01 (Rev 00)]	Applicable	YES / NO
16	Declaration by Authorised Signatory [Form No: F-02 (Rev 00)]	Applicable	YES / NO
17	Declaration by Authorised Signatory regarding Authenticity of submitted documents [Form No: F-02A (Rev 00)]	Applicable	YES / NO
18	No Deviation Certificate [Form No: F-03 (Rev 00)]	Applicable	YES / NO
19	Declaration confirming knowledge about Site Conditions [Form No: F-04 (Rev 00)]	Applicable	YES / NO
20	Declaration for relation in BHEL [Form No: F-05 (Rev 00)]	Applicable	YES / NO
21	Non-Disclosure Certificate [Form No: F-06 (Rev 00)]	Applicable	YES / NO
22	Bank Account Details for E-Payment [Form No: F-07 (Rev 00)]	Applicable	YES / NO
23	Format for seeking clarification [Form No: F-08 (Rev 00)]	Applicable	YES / NO
24	Power of Attorney for Submission of Tender/Signing Contract Agreement [Form No: F-25 (Rev 00)]	Applicable	YES / NO
25	Analysis of Unit rates [Form No: F-26 (Rev 00)]	Applicable	YES / NO
26	Tie Ups/Consortium Agreement are submitted as per format	Not Applicable	YES / NO

NOTE: STRIKE OFF 'YES' OR 'NO', AS APPLICABLE. TENDER NOT ACCOMPANIED BY THE PRESCRIBED **ABOVE APPLICABLE DOCUMENTS** ARE LIABLE TO BE SUMMARILY REJECTED.

DATE:	Sign. of the AUTHORISED SIGNATORY
	(With Name, Designation and Company seal)

Not used

**ANNEXURE - 3** 

**ANNEXURE - 4** 

#### **Reverse Auction Process Compliance Form**

(The bidders are required to print this on their company's letterhead and sign, stamp before RA)

То

- M/s. {Service provider
- Postal address}

Sub: Agreement to the Process related Terms and Conditions

Dear Sir,

This has reference to the Terms & Conditions for the Reverse Auction mentioned in the RFQ document for {Items} against BHEL enquiry/ RFQ no.{......} dt. {......}

This letter is to confirm that:

- 1) The undersigned is authorized official/ representative of the company to participate in RA and to sign the related documents.
- 2) We have studied the Reverse Auction guidelines (as available on www.bhel.com), and the Business rules governing the Reverse Auction as mentioned in your letter and confirm our agreement to them.
- 3) We also confirm that we have taken the training on the auction tool and have understood the functionality of the same thoroughly.
- 4) We also confirm that, in case we become L1 bidder, we will FAX/ email the price confirmation & break up of our quoted price as per <u>Annexure 6</u> within **two** working days (of BHEL) after completion of RA event, besides sending the same by registered post/ courier both to M/s. BHEL and M/s. {Service provider.}

We, hereby confirm that we will honor the Bids placed by us during the auction process.

With regards

Signature with company seal

Name:

Company / Organization:

Designation within Company / Organization:

Address of Company / Organization:

Sign this document and FAX/ email it to M/s {Service provider} at {.......} prior to start of the Event.

### **ANNEXURE – 5**

#### Authorization of representative who will participate in the on line Reverse Auction Process:

1	NAME OF THE BIDDER	
2	NAME & DESIGNATION OF OFFICIAL	
3	POSTAL ADDRESS (COMPLETE)	
4	TELEPHONE NOS. (LAND LINE & MOBILE BOTH)	
5	E-MAIL ADDRESS	
6	NAME OF PLACE/ STATE/ COUNTRY, WHEREFROM S/HE WILL PARTICIPATE IN THE REVERSE AUCTION	

#### **ANNEXURE - 6**

# RA price confirmation and breakup (To be submitted by L1 bidder after completion of RA)

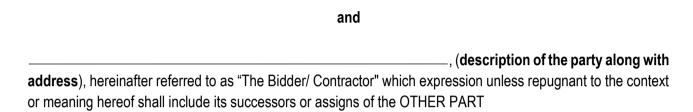
To - M/s. Service provider - Postal address			
CC: M/s BHEL <i>{Unit-</i> <i>Address-}</i> Sub: <b>Final price quoted d</b>	uring Reverse Auction ar	nd price breakup	
Dear Sir,			
We confirm that we have qu	uoted.		
Rs.{in value & in wor	rds}} for item(s	s) covered under tender enqui	ry No. {} dt.{}
	ce charges up to {	quiries is inclusive of {Packing & } District,{ per NIT}	
as our final landed prices a a period of { in nos. & i	. •	se Auction conducted today {da	te} which will be valid fo
The price break-up is as giv	ven below.		
Total		- Rs. in value & in	====== words ======
Yours sincerely,			
For			
Name: Company: Date: Seal:			

#### **ANNEXURE -7**

#### **INTEGRITY PACT**

#### Between

Bharat Heavy Electricals Ltd. (BHEL), a company registered under the Companies Act 1956 and having its registered office at "BHEL House", Siri Fort, New Delhi - 110049 (India) hereinafter referred to as "The Principal", which expression unless repugnant to the context or meaning hereof shall include its successors or assigns of the ONE PART



#### **Preamble**

The Principal intends to award, under laid-down organizational procedures, contract/s for <u>Tender No. BHEL/NR/SCT/PANKI/LANDSCAPING/ 1387 FOR Landscaping, Horticulture, and Associated Activities at 1×660 MW Panki Thermal Power Station (TPS), Panki, Kanpur, Uttar Pradesh. The Principal values full compliance with all relevant laws of the land, rules and regulations, and the principles of economic use of resources, and of fairness and transparency in its relations with its Bidder(s)/ Contractor(s).</u>

In order to achieve these goals, the Principal will appoint Independent External Monitor(s), who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

#### **Section 1- Commitments of the Principal**

- 1.1 The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:-
- 1.1.1 No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
- 1.1.2 The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/ additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
- 1.1.3 The Principal will exclude from the process all known prejudiced persons.
- 1.2 If the Principal obtains information on the conduct of any of its employees which is a penal offence under the Indian Penal Code 1860 and Prevention of Corruption Act 1988 or any other statutory penal enactment, or if there be a substantive suspicion in this regard, the Principal will inform its Vigilance Office and in addition can initiate disciplinary actions.

#### Section 2 - Commitments of the Bidder(s)/ Contractor(s)

- 2.1 The Bidder(s)/ Contractor(s) commit himself to take all measures necessary to prevent corruption. The Bidder(s) /Contractor (s) commits himself to observe the following principles during participation in the tender process and during the contract execution.
- 2.1.1 The Bidder(s)/ Contractor(s) will not, directly or through any other person or firm, offer, promise or give to the Principal or to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material, immaterial or any other benefit which he/ she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
- 2.1.2 The Bidder(s)/ Contractor(s) will not enter with other Bidder(s) into any illegal or undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
- 2.1.3 The Bidder(s)/ Contractor(s) will not commit any penal offence under the relevant Indian Penal Code (IPC) and Prevention of Corruption Act; further the Bidder(s)/ Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- 2.1.4 Foreign Bidder(s)/ Contractor(s) shall disclose the name and address of agents and representatives in India and Indian Bidder(s)/ Contractor(s) to disclose their foreign principals or associates. The Bidder(s)/ Contractor(s) will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- 2.2 The Bidder(s)/ Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- 2.3 The Bidder(s)/ Contractor(s) shall not approach the Courts while representing the matters to IEMs and shall await their decision in the matter.

#### Section 3 - Disqualification from tender process and exclusion from future contracts

If the Bidder(s)/ Contractor(s), before award or during execution has committed a transgression through a violation of Section 2 above, or acts in any other manner such as to put his reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s)/ Contractor(s) from the tender process or take action as per the separate "Guidelines on Banning of Business dealings with Suppliers/ Contractors", framed by the Principal.

#### **Section 4 - Compensation for Damages**

- 4.1 If the Principal has disqualified the Bidder from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover the damages equivalent Earnest Money Deposit/ Bid Security.
- 4.2 If the Principal is entitled to terminate the Contract according to Section 3, or terminates the Contract in application of Section 3 above, the Bidder(s)/ Contractor (s) transgression through a violation of Section 2 above shall be construed breach of contract and the Principal shall be entitled to demand and recover from

the Contractor an amount equal to 5% of the contract value or the amount equivalent to Security Deposit/ Performance Bank Guarantee, whichever is higher, as damages, in addition to and without prejudice to its right to demand and recover compensation for any other loss or damages specified elsewhere in the contract

#### Section 5 - Previous Transgression

- 5.1 The Bidder declares that no previous transgressions occurred in the last 3 (three) years (to be reckoned from date of bid submission) with any other company in any country conforming to the anti-corruption approach in India that could justify his exclusion from the tender process. The date of such transgression, for the purpose of disclosure by the bidders in this regard, would be the date on which cognizance of the said transgression was taken by the competent authority. The transgression(s), for which cognizance was taken even before the said period of three years, but are pending conclusion, shall also be reported by the bidders.
- 5.2 If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason or action can be taken as per the separate "Guidelines on Suspension of Business dealings with Suppliers/ Contractors", framed by the Principal.

#### Section 6 - Equal treatment of all Bidders/ Contractors / Sub-contractors

- 6.1 The Principal will enter into Integrity Pacts with identical conditions as this Integrity Pact with all Bidders and Contractors.
- 6.2 In case of a joint venture, all the partners of the joint venture should sign the Integrity Pact. In case of Subcontracting, the Principal Contractor shall be solely responsible for the adherence to the provisions of IP by the sub-contractor(s).
- 6.3 The Principal will disqualify from the tender process all Bidders who do not sign this Integrity Pact or violate its provisions.

#### Section 7 - Criminal Charges against violating Bidders/ Contractors /Subcontractors

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the Vigilance Office.

#### Section 8 -Independent External Monitor(s)

- 8.1 The Principal appoints competent and credible panel of Independent External Monitor (s) (IEMs) for this Integrity Pact. The task of the IEMs is to review independently and objectively, whether and to what extent the parties comply with the obligations under this Integrity Pact on receipt of any complaint by them from the bidder(s).
- 8.2 The IEMs are not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the CMD, BHEL
- 8.3 The IEMs shall be provided access to all documents/ records pertaining to the Contract, for which a complaint or issue is raised before them as and when warranted. However, the documents/records/information having National Security implications and those documents which have been classified as /Top Secret are not to be disclosed.

- 8.4 The Principal will provide to the IEMs sufficient information about all meetings among the parties related to the Contract provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the IEMs the option to participate in such meetings.
- 8.5 The role of IEM is advisory and the advice of IEM is non-binding on the Organization. However, as IEMs are invariably persons with rich experience who have retired as senior functionaries of the government, their advice would help in proper implementation of the IP.
- 8.6 For ensuring the desired transparency and objectivity in dealing with the complaints arising out of the tendering process, the matter should be examined by the full panel of IEMs jointly, who would look into the records, conduct an examination, and submit their joint recommendations to the Management. In case the full panel is not available due to some unavoidable reasons, the available IEM(s) will conduct examination of the complaints. Consent of the IEM(s), who may not be available, shall be taken on record.
- 8.7 The IEMs shall examine all the representations/grievances/ complaints received by them from the bidders or their authorized representative related to any discrimination on account of lack of fair play in modes of procurement and bidding systems, tendering method, eligibility conditions, bid evaluation criteria, commercial terms & conditions, choice of technology/ specifications etc.
- 8.8 The CMD. BHEL shall decide the compensation to be paid to the IEMs and its terms and conditions.
- 8.9 IEMs should examine the process integrity, they are not expected to concern themselves with fixing of responsibility of officers. Complaints alleging mala fide on the part of any officer of the Principal should be looked into by the CVO of the Principal.
- 8.10 If the IEMs have reported to the CMD, BHEL, a substantiated suspicion of an offence under relevant Indian Penal Code / Prevention of Corruption Act, and the CMD, BHEL has not, within reasonable time, taken visible action to proceed against such offence or reported it to the Vigilance Office, the IEMs may also transmit this information directly to the Central Vigilance Commissioner, Government of India
- 8.11 After award of work, the IEMs shall look into any issue relating to execution of Contract, if specifically raised before them. As an illustrative example, if a Contractor who has been awarded the Contract, during the execution of Contract, raises issue of delayed payment etc. before the IEMs, the same shall be examined by the panel of IEMs.
- 8.12 However, the IEMs may suggest systemic improvements to the management of the Principal, if considered necessary, to bring about transparency, equity and fairness in the system of procurement.
- 8.13 The word 'Monitor' would include both singular and plural.

#### Section 9 - Pact Duration

- 9.1 This Integrity Pact shall be operative from the date this Integrity Pact is signed by both the parties. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealings.
- 9.2 If any claim is made/ lodged during currency of this Integrity Pact, the same shall be binding and continue to be valid despite the lapse of this Pact as specified above, unless it is discharged/ determined by the CMD, BHEL

#### **Section 10 - Other Provisions**

- 10.1 This Integrity Pact is subject to Indian Laws and exclusive jurisdiction shall be of the competent Courts as indicated in the Tender or Contract, as the case may be.
- 10.2 Changes and supplements as well as termination notices need to be made in writing.
- 10.3 If the Bidder(s)/ Contractor(s) is a partnership or a consortium or a joint venture, this Integrity Pact shall be signed by all partners of the partnership or joint venture or all consortium members.
- 10.4 Should one or several provisions of this Integrity Pact turn out to be invalid, the remainder of this Integrity Pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 10.5 Only those bidders / contractors who have entered into this Integrity Pact with the Principal would be competent to participate in the bidding. In other words, entering into this Integrity Pact would be a preliminary qualification.
- 10.6 In the event of any dispute between the Principal and Bidder(s)/ Contractor(s) relating to the Contract, in case, both the parties are agreeable, they may try to settle dispute through Mediation before the panel of IEMs in a time bound manner. If required, the Principal may adopt any mediation rules for this purpose. However, not more than five meetings shall be held for a particular dispute resolution. The fees/expenses on dispute resolution shall be equally shared by both the parties. In case, the dispute remains unresolved even after mediation by the panel of IEMs, either party may take further action as per the terms & conditions of the Contract.

ANKITA  PANDEY  Digitally signed by ANKITA PANDEY  Date: 2025.12.06 18:05:15 +05'30'	
For & On behalf of the Principal	For & On behalf of the Bidder/ Contractor
(Office Seal)	(Office Seal)
Place	
Date	
Witness:	Witness:
(Name & Address)	(Name & Address)

#### **ANNEXURE - 8**

### **UNDERTAKING**

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)

To,
(Write Name & Address of Officer of BHEL inviting the Tender)
Description of the state of the
Dear Sir/Madam,
Sub: DECLARATION REGARDING INSOLVENCY/ LIQUIDATION/ BANKRUPTCY PROCEEDINGS
Ref: NIT/Tender Specification No: BHEL/NR/SCT/PANKI/LANDSCAPING/ 1387
I/We,
declare that, I/We am/are not under insolvency resolution process or liquidation or Bankruptcy Code Proceedings (IBC)
as on date, by NCLT or any adjudicating authority/authorities, which will render us ineligible for participation in this tender.
Sign. of the AUTHORISED SIGNATORY (With Name, Designation and Company seal)
Place: Date:

#### **ANNEXURE-9**

#### **DECLARATION**

					Date:
To: Address	s:	BHEL,			
Email:					
Sub:	Details of related	d firms and their area o	activities		
Dear Si	r/ Madam,				
		of firms owned by our fa (NA, <i>if not applicable</i> )	nily members that	are doing busines	s/ registered for same item with
1	Material Catego	ry/ Work Description			
·	Name of Firm	. j,			
	Address of Firm				
	Nature of Busine				
	Name of Family	Member			
	Relationship				
2		ry/ Work Description			
	Name of Firm				
	Address of Firm				
	Nature of Busine				
	Name of Family	Member			
	Relationship				
Note: informa		above information is tro found to be false.	e and I agree for	penal action from l	BHEL in case any of the above
					Regards,
					()
				From:	M/s
			9	upplier Code:	IVI/S
			0	Address:	
				/ tudi 000.	

#### **Annexure-10**

# DECLARATION REGARDING MINIMUM LOCAL CONTENT IN LINE WITH REVISED PUBLIC PROCUREMENT (PREFERENCE TO MAKE IN INDIA), ORDER 2017 DATED 04<sup>TH</sup> JUNE, 2020 AND SUBSEQUENT ORDER(S)

Thanking you, Yours faithfully,

(Signature, Date & Seal of Authorized Signatory of the Bidder)

#### Note:

- 1. Bidders to note that above format Duly filled & signed by authorized signatory, shall be submitted along with the techno-commercial offer.
- 2. In case the bidder's quoted value is in excess of Rs. 10 crores, the authorized signatory for this declaration shall necessarily be the statutory auditor or cost auditor of the company (in the case of companies) or a practising cost accountant or practicing chartered accountant (in respect of suppliers other than companies).
- 3. In the event of false declaration, actions as per the above order and as per BHEL Guidelines shall be initiated against the bidder.

<sup>\*\* -</sup> Strike out whichever is not applicable.

#### **ANNEXURE-11**

#### DECLARATION REGARDING COMPLIANCE TO RESTRICTIONS UNDER RULE 144 (xi) OF GFR 2017

(To be typed and submitted in the Letter Head of the Entity/ Firm providing certificate as applicable)

To, (Write Name & Address of Officer of BHEL inviting the Tender)
Dear Sir,
Sub: Declaration regarding compliance to Restrictions under Rule 144 (xi) of GFR 2017
Ref: 1) NIT/Tender Specification No. BHEL/NR/SCT/PANKI/LANDSCAPING/ 1387
2) All other pertinent issues till date
I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries. I certify that (SPECIFY THE NAME OF THE ORGANIZATION HERE), is not from such a country/ has been registered with the Competent Authority (attach valid registration by the Competent Authority, i.e., the Registration Committee constituted by the Dept. for Promotion of Industry and Internal Trade (DPIIT); and will not sub-contract any work to a contractor from such countries unless such contractor is registered with the Competent Authority. (attach relevant valid registration, if applicable)
I hereby certify that we fulfil all requirements in this regard and is eligible to be considered.
Thanking you, Yours faithfully,
(Signature, Date & Seal of Authorized Signatory of the Bidder)  Note: Bidders to note that in case above certification given by a bidder, whose bid is accepted, is found to be false, then this would be a ground for immediate termination and for taking further action in accordance with law and as per BHEL guidelines.

#### **ANNEXURE-12**

#### DECLARATION REGARDING 'CONFLICT OF INTEREST'

(To be typed and submitted in the Letter Head of the Entity/ Firm providing certificate as applicable)

\_\_\_\_\_

To.

(Write Name and Address of Officer of BHEL inviting the Tender);

Dear Sir.

Sub: Declaration regarding 'Conflict of Interest'.

Ref: 1) NIT/Tender Specification No: BHEL/NR/SCT/PANKI/LANDSCAPING/ 1387

2) All other pertinent issues till date

#### Treatment of cases regarding conflict of interest:

The bidder notes that a conflict of interest would said to have occurred in the tender process and execution of the resultant contract, in case of any of the following situations:

- If its personnel have a close personal, financial, or business relationship with any personnel of BHEL who are directly
  or indirectly related to the procurement or execution process of the contract, which can affect the decision of BHEL
  directly or indirectly;
- ii) The bidder (or his allied firm) provided services for the need assessment/ procurement planning of the Tender process in which it is participating;
- iii) Procurement of goods directly from the manufacturers/ suppliers shall be preferred. However, if the OEM/ Principal insists on engaging the services of an agent, such agent shall not be allowed to represent more than one manufacturer/ supplier in the same tender. Moreover, either the agent could bid on behalf of the manufacturer/ supplier or the manufacturer/ supplier could bid directly but not both. In case bids are received from both the manufacturer/ supplier and the agent, bid received from the agent shall be ignored. However, this shall not debar more than one Authorised distributor (with/ or without the OEM) from quoting equipment manufactured by an Original Equipment Manufacturer (OEM) in procurements under a Proprietary Article Certificate.
- iv) A bidder participates in more than one bid in this tender process. Participation in any capacity by a Bidder (including the participation of a Bidder as a partner/ JV member or sub-contractor in another bid or vice-versa) in more than one bid shall result in the disqualification of all bids in which he is a party. However, this does not limit the participation of an entity as a sub-contractor in more than one bid if he is not bidding independently in his own name or as a member of a JV.

The Bidder declares that they have read and understood the above aspects, and the bidder confirms that such conflict of interest does not exist and undertakes that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s), in this regard. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process. In case, the Bidder is found having indulged in above activities, the same will be considered as a violation of the tender conditions, and suitable action shall be taken by BHEL as per extant policies/ guidelines.

(Signature, Date & Seal of Authorized Signatory of the Bidder)

TECHNICAL CONDITIONS
OF CONTRACT (TCC)
FOR
LANDSCAPING,
HORTICULTURE AND
ASSOCIATED ACTIVITIES
AT 1 X 660 MW PANKI
TPS, KANPUR, UTTAR
PRADESH

BHARAT HEAVY ELECTRICALS LIMITED



# TECHNICAL CONDITIONS OF CONTRACT (TCC) INDEX

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# TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter- I: PROJECT INFORMATION

#### 1.0 PROJECT INFORMATION

Panki (1X660 MW) is set up by UTTAR PRADESH RAJYA VIDYUT UTPADAN NIGAM LIMITED (UPRVUNL) at Panki. The site is located within the premises of existing Panki Thermal Power Station, Kanpur. One (01) 660 MW supercritical unit is installed.

The Bidder shall acquaint himself by a visit to the site, if felt necessary, with the conditions prevailing at site before submission of the bid. The information given here in under is for general guidance and shall not be contractually binding on BHEL/Owner. All relevant site data /information as may be necessary shall have to be obtained /collected by the Bidder.

#### APPROACH TO SITE

Project Site Location: Panki, Kanpur

Latitude & Longitude of project site: North N 26028'20" East E 80014'32"

Nearest Railway Station: Panki 5 km Nearest Town: Kanpur 16km

Nearest Highway: National Highway – N.H.25

Nearest Airport: Kanpur (25 km) & Lucknow (80 Km)

Nearest Commercial Airport: Delhi 140 km

SITE INFORMATION	
Name of the Owner	UTTAR PRADESH RAJYA VIDYUT UTPADAN
	LIMITED (UPRVUNL), LUCKNOW
Project Title	Panki Thermal Power Station 1X660 MW TPS
	Extension
Address	Place – Panki, District - Kanpur
	State - Uttar Pradesh, Country - India
Land	Land is in possession of UPRVUNL
Location Co ordinate	26.28 N, 80.14 E
Site Ambient Condition	
Monthly mean (DBT):	Maximum 44.4 °C : Minimum 3.8 °C
Extreme Recorded (DBT):	Maximum 47.3 °C Minimum -0.9 °C
Monthly mean (WBT):	Maximum – 27.3 °C, Minimum 9.2 °C

### TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter- I: PROJECT INFORMATION

Relative Humidity :	Maximum 84 % Minimum 28 %
Average relative humidity Annual	Average 65 %
Wind Data	Basic wind speed at 10m height
	47.00 m/s As per IS: 875 part – III - 1984
	For wind resistance design of structure & equipment refer relevant civil section
Seismic Zone	Zone – III As per IS: 1893, For earthquake resistance design of structure & equipment refer relevant civil section
Nearest Town	The Nearest Town Kanpur is about 16 Km from site and is easily accessible by Road/Railway.

Note: - The bidder is advised to visit and examine the site of WORKS and its surroundings and obtain for himself on his own responsibility all information that may be necessary for preparing the bid and entering into the CONTRACT. All costs for and associated with site visits shall be borne by the bidder.

## TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter- II: SCOPE OF WORK

CHAP'	CHAPTER- II SCOPE OF WORK		
2.0	GENERAL SCOPE OF WORK		
2.0			
2.1	The tender specification covers the Survey, Levelling & Cleaning of the area, excavation of pits, Supply, Planting and Maintenance of Plants (including supply, transportation, loading / unloading, mixing, spreading / filling of good earth and manure, watering, watch & ward etc.) to keep all the plants in proper condition and handing over of landscaped and horticultured land after completion of (6) Six months maintenance period. While utmost care has been taken on landscape for the area but plantation works require dedicated effort for ensuring survivability of the planting materials requires appropriate level of expertise and experiences in handling of the work. The landscape shall be in stages, primarily as per the availability of the site after completion of the Civil Works on the desired stretch.		
	Work under this tender includes supply of all materials (i.e. good earth, manure, plants, irrigation system etc.), labour, consumables, T&P, water, transportation etc as per the BOQ.		
2.2	The types of Plants and their quantities are as per BOQ. Approval of BHEL site in charge prior to dispatch of material for use on site is must.		
2.3	<b>SITE CLEARANCE</b> : The landscape Contractor shall ensure the area of concern to be cleared of all the unwanted materials like cement mix, aggregates, debris, and wastes of any type or left over of the civil contractors before starting his work. The Landscape Contractor shall be required to get the undesirable waste including wild vegetations cleared off from the site as per instruction of the Site-In-Charge. The site clearance and preparation shall be at no additional cost but form the part and parcel of the landscape works. The site shall be signed of for landscape works only after signoff by the Site-In-Charge on joint inspection with the Contractor.		
2.4	<b>SOIL PREPARATION:</b> This work shall include the supply, placement, shaping of earth worms, and or excavation and removal of unwanted soils to tip, as may be required and as indicated by BHEL site in-charge. This section includes the setting and formation of rough grading with suitable materials to achieve the level, worms and earth contouring. The contractor shall be responsible for plantation works in the right soil medium suitable for planting materials.		
2.5	PLANTATION WORKS:  The bidder shall be required to complete the plantation works as per the schedule finalised in consultation with BHEL site in-charge.		
2.6	MAINTENANCE WORKS:  The contractor shall be responsible for maintenance of the Plantations works for a period of six months after handover. The cost of fertilizer, pesticides, manure, and labour will be included in the quoted price.		
2.7	Contractor has to work as per the designs and lineout details provided by Landscape Consultant. Difficulty on site in execution as per the plan/ design has to be brought to		

## TECHNCIAL CONDITIONS OF CONTRACT (TCC) Chapter- II: SCOPE OF WORK

	the notice of site-in charge immediately. Any discrepancies in the design subject to execution hurdles and alteration required should be reported to site-in-charge and the same should be improvised by the landscape consultant or as per instruction of the site-in-charge and contractor shall have to work only after due approval of the modification by BHEL site in-charge.
2.8	The landscape site should be made free from any Construction Debris or wild vegetation. It shall be responsibility of the contractor to ensure that the site is in working condition as per instruction of the BHEL site-in charge. The contractor shall also ensure proper grading of the landscape site in terms of aesthetics as well as drainage providing mounts and slopes with a gentle slope towards natural drainage direction All rubbles and debris if any and dispose it of in the suitable location possibly in low lying areas as identified by the BHEL site-in-charge.
2.9	Bidder should employ qualified & experienced garden supervisors and adequate number of gardeners to maintain the quality of garden and tree plantation to the satisfaction of BHEL site-incharge. A senior supervisor having relevant & similar work Experiences. should be deputed as an overall in-charge of the whole contract who will ultimately report to the BHEL Site-In-Charge
2.10	The arrangement of transport for disposal of waste, shifting of plants, etc. has to be made by the bidder. The generated waste has to be disposed off within 48 hrs of generation or as instructed. Failing which arrangement shall be made for disposal of the same by the BHEL at risk and cost of the bidder. It is the bidder's responsibility to keep the landscaped area in green, healthy and in proper condition all the time.
2.11	The Bidder must understand clearly that the rates quoted are for complete work and includes all cost of materials, plants and other basic requirements like staking, safety requirement of the planting materials, costs due to labor, tools & tackles, supervision, services of all types like use of electricity, watering, transport of water and planting materials, works, power royalties etc., including their procurement, transportation, storage and wastage etc. No claim for additional payments beyond the prices or rates quoted in BOQ cum Rate Schedule will be entertained.  Deployment of skilled / unskilled manpower, engineers/supervisors, T&Ps, Material handling equipment, Testing instruments, if any are all in the scope of the contractor.
2.12	<b>Source of water</b> : Bidder has to make own arrangement for watering of plants. The maintenance of tankers or any appropriate system for provisioning of water shall be integral responsibility of the bidder to meet the watering requirements of the Trees, shrubs and lawns under any circumstances during the planting period.
2.13	The Contractor shall adhere to the maintenance schedule During the maintenance period, contractor shall be responsible for any replacement towards mortality of plants and the trees in the area of the plantation shrubs/creepers/ground covers etc should be in healthy condition during the inspection conducted by the BHEL site-in charge/ UPRVUNL on every 25th day of the month. In order to avoid any penalty and also subsequently amounting to holding of the payment due towards maintenance. Contractor shall maintain record of maintenance & operations on site and submit daily report for all the areas certified for completion of the work. Also the contractor shall take note of the observation of the site-in-Charge or his representative and comply the

## TECHNCIAL CONDITIONS OF CONTRACT (TCC) Chapter- II: SCOPE OF WORK

	same at the earliest.
2.14	The Contractor shall maintain daily report on the deployment details as well as work planned for the day to the Site-In-Charge in format finalized by BHEL in-charge during execution of the contract. All instructions and activities shall be recorded as per the desired format. Any problem or hindrance shall be brought to notice in the daily report along with evidence in form of photographs. Also the contractor shall be required to maintain Stock Register at all times for the planting material sourced to BHEL's site and Supply for plantation in the Nursery maintained by the Contractor.
2.15	Office Set-up The Contractor shall be required to set-up Office for its staff and Nursery with good microclimate to store the supply of the plants. In case of propagation of the plants in the nursery, the same shall be used on site only.
2.16	<b>Vermicomposts</b> - Contractor shall mandatory have Vermi-Composting System developed at appropriate location where all the pruning wastes, organic wastes shall be dumped with weeds, weed seeds or bulbs, stones etc., mix it well in the soil in the required ratio, level as per grade. The process shall require approval of the site-In-Charge and periodic maintenance of the activity. Approval of site in charge prior to dispatch of material for use on site is must.
2.17	All plant materials shall be healthy, sound, vigorous with good foliage, Plants supplied shall be conforming to the names listed on the plant list. No plant materials will be accepted if branches are damaged or broken. All material must be protected from the sun and weather until planted.
2.18	All plant materials shall be free from plant diseases, insect pests, or their eggs, and shall have healthy well-developed root systems. Plant material shall be well formed and shaped true to type and free from disease, insect and defect such as knots, windburn, sun-cold, injuries, abrasion or disfigurement.
2.19	Planting of trees and stacking / propping to protect the trees from wind and irrigate on need basis. Maintain the tree basins - free of weeds by regular hoeing. Planting the tree with root ball in the pit (tin grown / poly bag grown) after removing carefully and without disturbing the root. Pressing the soil firmly around the tree planted. Preparing the basin around the tree and watering after staking and tying. The plant should be well maintained, disease free, well-trimmed at the time of handing over. In case of death of the plant the contractor need to replace the same with equally well grown healthy plant.
2.20	Apart from the essential watering of the plants as per the maintenance manual, Contractor has to nurture the trees with organic solid manures and liquid manures, spraying bio insecticides, to protect the trees from parasites, predators from pests and diseases. Contractor has to amend the soil on regular basis with proper soil amendments to keep the required pH level. During the Six month maintenance period the plants should be maintained by regular watering, weeding, replacing dead plants, applying pesticides.
2.21	Handing Over of Lawns The lawn areas should be considered fit for handing over once the lawns have settled and the surface starts showing the lawn effect. For Six month maintenance period the Lawns should be maintained by regular watering, weeding, replacing dead Spots,

	applying pesticides etc. so as to grow them vigorously. The Lawn should be regularly mowed and maintained as good green carpet till the final completion of the maintenance period as per the maintenance schedule.
2.22	Contractor has to arrange for source of water and watering arrangements within the quoted rates.
	Contractor should visit the site and shall get aware with the availability of water and plan for feasibility and measures for drawing water from the source. However, BHEL through shall help in arranging the permission from Customer (UPRVUNL). Setup and supply of electrical equipment, their foundations, placements, grouting, pump house construction, cabling, conducting and maintenance of all the electrical systems shall be contractor's scope. Contractor shall have to follow all the safety and statutory guidelines of Customer (UPRVUNL). Contractor may have to install Energy Meter, make Earthing Pits, other electrical equipment protections etc. as per Customer (UPRVUNL) guidelines.
	Contractor may have to make his own arrangement through DG Sets or some other means for Electric Supply during breakdown period or if UPRVUNL is not able to provide the electricity due to any reason.
2.23	<b>Good Earth &amp; Farm Yard Manure</b> : - Contractor should visit the site and shall get aware with the availability and source of Good Earth and Farm Yard Manure for the required quantities as per mentioned in the BOQ cum Rate Schedule. Royalty, loading / unloading, transportation, mixing in required proportions (Good Earth: Manure = 3:1) and filling the mixture of Good Earth and Farm Yard Manure in the excavated pits lies in contractor's scope.
2.24	PLANT DEFINITION
2.24.1	All plants shall be healthy, sound, vigorous, free from disease, insects, pests or their eggs, and shall have healthy, well developed root system. No Plants shall be accepted if branches are damaged or broken. Plants should be in polybag, well rooted and established at the time of supply. All material shall be protected from sun and adverse weather until planted. Plants shall be free of defects and injuries. Plants shall not be pruned before planting. Barks shall be free from abrasion. All trees soon after planting shall be properly supported by stacking with bamboo/wooden sticks to ensure their safety against wind or for plant to stand upright.
	Supply and maintaining the Plants from the day of planting to the day of its handing over are included in the scope. The requirement of individual species may however be varied by BHEL / Customer as per site conditions.
2.25	SOIL TYPE
2.25.1	The Soil to be used as Top Soil (Good Soil/earth) for all plantation works shall be primarily fertile soil. It shall be free of sub-soil, stones, earth clods, sticks, pests, insects/termites, weeds, roots or other objectionable extraneous matter or debris. It shall contain no toxic material. The Contractor shall take all necessary precautions to

	prevent or eradicate any outbreak of disease or insect attack.
2.26	REPLACEMENT OF PLANTS
2.20	REFLACEMENT OF FLAINTS
2.26.1	Those plants that are not healthy and not growing properly shall be replaced by the contractor at no extra cost to the BHEL/Customer.
	When the plants are to be replaced either for filling gaps or poor quality, then the contractor shall replace with plants of equal height, size and age of the plants in that area. For this purpose, extra numbers of plants of those used in the project will have to be maintained in the Nursery.
	Survival for all trees & plants shall be assured for the entire contract period. If any shortfall in survival rate occurs in the trees & plants during this period, it shall be replaced with new plant of same age and height etc. within one week and shall be maintained. The contractor shall be responsible for any thefts of plants already planted. Plants removed by theft shall be the responsibility of the contractor.
2.27	FLOODING OF PITS
2.27.1	Water shall be filled into the soil and soil shall be gently pressed down a day previous to planting to make sure that it may not further settle down after planting. If the soil settles down and there is need for filling of more soil then the mixture of Good Earth and Manure shall be refilled to proper surface level.
2.28	WATERING
2.28.1	After planting, all the plants are to be thoroughly watered using enough water to soak the ground all around the root ball. After the water has percolated away leaving the surface relatively dry the soil is to be lightly cultivated to give an even soil tilth. Adequate watering should be provided to each of the tree planted by contractor. The frequency and quantity may vary as per type of species and the weather season. Frequency and quantity of watering shall be decided by contractor on practically seeing the condition of plants / soil & requirement for the watering. The contractor, wherever possible, may preferably propose for tanker / sprinkler / drip irrigation methods for watering purposes. No plants shall be allowed to wither or die due to lack of proper watering. Care shall be taken to avoid over flooding of water to soil which may lead to death of plants due to lack of availability of Oxygen to the roots of the plant.
2.29	FERTILIZING/ANTI-TERMITE
2.29.1	<b>Before / During Plantation:</b> Each pit shall be filled with mixture of Good Earth and Farm Yard Manure (FYM) in the ratio of 3:1 (Good Earth: Manure = 3:1). Farm Yard Manure shall be mixed in equal / required proportions, screenings as per standard specifications. Required amount of Anti-termite chemicals shall be applied for protection of plants from termites / pests.

	Manure (FYM) and anti-termite chemical for good regular growth of plants / trees.
2.30	PROTECTION / DEMARCATION OF PLANTED AREAS
230.1	The Contractor shall be responsible for protecting all planted areas. The contractor will be responsible and should take measures to protect the planted saplings from cattle, salt spray and high wind pressure.
	Demarcation of the BHEL plot from the other contractor's plots by temporary fencing or by other means also lies in Contractor's scope. No extra payment shall be made on this account.
2.31	SITE INSPECTION
2.31.1	The customer (UPRVUNL) or his authorised agents may inspect various stages of work during the currency of the contract awarded to him. The contractor shall make necessary arrangements for such inspection and carry out the rectification pointed out by the owner / employer without any extra cost to the owner / employer / BHEL. No cost whatsoever for making good the shortcoming pointed out during inspection of work will be done.
2.31.2	BHEL / Customer will have full power and authority to inspect the works at any time, either on the site or at the contractor's premises. The Contractor shall arrange every facility and assistance to carry out such inspection.
	BHEL / Customer (UPRVUNL) Engineer has the right for Random Inspection of the work at any point of time during the execution of the contract. During the inspection, if any part of work / material is found not satisfactory, contractor has to immediately replace the same. If any plant is found dead/unhealthy due to any reason, contractor shall have to replace the dead / unhealthy plants with the new plants of equivalent height/specifications as of healthy developed plants of same gestation periods within one (1) week.
2.32	PROGRESS OF WORK
232.1	The Contractor shall submit report on the deployment details as well as work planned on daily / weekly / monthly basis to the BHEL Site-In-Charge in prescribed format. All instructions and activities shall be recorded as per the desired format. The BHEL Engineer In-Charge shall verify completed work as per the report. Contractor will be responsible for meeting deadlines for the completion of the job.
2.32.2	Contractor is required to draw mutually agreed Monthly execution programs in consultation with BHEL in advance. Contractor shall ensure achievement of agreed program and shall also timely arrange additional resources considered necessary at no extra cost to BHEL. Progress review meeting shall be held at site during which actual progress during the week / month vis-a-vis scheduled program shall be discussed for action to be taken for achieving targets. Necessary preventive and corrective actions shall be implemented by contractor in time bound manner.

2.33	SITE VISIT		
2.33.1	Bidder should visit site and acquire full knowledge & information about site conditions; source & availability of raw materials, water and electricity etc.; Rules & Regulations for entry of Manpower, Machinery & Material; HSE norms / precautions of Customer (UPRVUNL); all applicable Statutory & Regulatory Guidelines etc. before bidding / quoting for the work. The bidder must visit site at his own cost, to acquaint themselves with the conditions prevailing at site and in & around the plant premises, together with all statutory, obligatory, mandatory requirements of various authorities before submission of bid.		
2.34	MAINTENANCE OF PLANTS		
2.34.1	Routine maintenance is required for the proper maintenance of the plants. Expected maintenance for the plants shall be as follows:-  a) Disease and insect control for plant material b) Weed control c) Fertilization d) Mowing and trimming e) Pruning f) Watering etc. Maintaining the Plants from the day of planting to the day till completion of maintenance period is included in the scope of contractor.		
2.35	The complete works shall be carried out as per <b>BOQ</b> cum Rate schedule.		
2.36	In case the description / specifications as per BOQ are found to be incomplete, Indian Standard Codes (IS Codes) specifications shall be followed.		
2.37	Any activity which is necessarily required for satisfactory execution of any item of BOQ in line with scope of work / technical specifications shall be deemed to be included in BOQ item even if it is not described in the item description and no extra payment shall be made against such activity.		

Sl. No.	Description	Scope / to be taken care by		Remarks
		BHEL	Bidder	
3.1.0	<u>ESTABLISHMENT</u>			
3.1.1	FOR CONSTRUCTION PURPOSE:			
3.1.1.1	OPEN SPACE FOR OFFICE	YES		As and where made available by customer
3.1.1.2	OPEN SPACE FOR STORAGE	YES		UPRVUNL.
3.1.1.3	CONSTRUCTION OF BIDDER'S OFFICE,  CANTEEN AND STORAGE BUILDING INCLUDING SUPPLY OF MATERIALS AND OTHER SERVICES		YES	
3.1.1.4	Bidder's all office equipment, office / store / canteen consumables		YES	
3.1.1.5	CANTEEN FACILITIES FOR THE BIDDER'S STAFF, SUPERVISORS ETC.		YES	
3.1.1.6	FIRE FIGHTING EQUIPMENT LIKE BUCKETS, EXTINGUISHERS ETC.		YES	
3.1.1.7	FENCING OF STORAGE AREA, OFFICE, CANTEEN ETC. OF THE BIDDER		YES	
3.1.2	FOR LIVING PURPOSES OF THE BIDDER			
3.1.2.1	OPEN SPACE		YES	BHEL will not provide any area for this purpose.
3.1.2.2	LIVING ACCOMMODATION		YES	
3.2.0	<u>ELECTRICITY</u>			

		Scope	/ to be	
Sl. No.	Description	Description taken care by		Remarks
		BHEL	Bidder	
3.2.1	ELECTRICITY FOR CONSTRUCTION PURPOSES		YES	Bidder's scope. Bidder has to arrange their own DG for construction
3.2.1.1	SINGLE POINT SOURCE		YES	power requirement. If BHEL provide the construction power at single source then same is on chargeable basis and bidder has to make their own arrangement for extending the construction power from BHEL's single point source to the required area.
3.2.1.2	FURTHER DISTRIBUTION FOR THE WORK TO BE DONE WHICH INCLUDE SUPPLY OF MATERIALS AND EXECUTION		Yes	
3.2.2	ELECTRICITY FOR THE OFFICE, STORES,  CANTEEN ETC. OF THE BIDDER WHICH  INCLUDE:		Yes	
3.2.2.1	DISTRIBUTION FROM SINGLE POINT INCLUDING SUPPLY OF MATERIALS AND SERVICE		YES	

		Scope	/ to be	
Sl. No.	Description	taken care by		Remarks
		BHEL	Bidder	
3.2.2.2	SUPPLY, INSTALLATION AND CONNECTION  OF MATERIAL OF ENERGY METER  INCLUDING OPERATION AND  MAINTENANCE.		YES	
3.2.2.3	DUTIES AND DEPOSITS INCLUDING STATUTORY CLEARANCES FOR THE ABOVE		YES	
3.2.2.4	LIVING FACILITIES FOR OFFICE USE INCLUDING CHARGES		YES	
3.2.2.5	DEMOBILIZATION OF THE FACILITIES  AFTER COMPLETION OF WORKS		YES	
3.2.3	ELECTRICITY FOR LIVING ACCOMMODATION OF THE BIDDER'S STAFF, ENGINEERS, SUPERVISORS ETC ON THE ABOVE LINES.		YES	
3.3.0	WATER SUPPLY			
3.3.1	FOR PLANTATION PURPOSES:			
3.3.1.1	MAKING THE WATER AVAILABLE AT SINGLE POINT		YES	Bidder has to arrange for water for watering the plants at his own cost.
3.3.1.2	FURTHER DISTRIBUTION AS PER THE REQUIREMENT OF WORK INCLUDING SUPPLY OF MATERIALS AND EXECUTION		YES	

		Scope	/ to be	
Sl. No.	Sl. No. Description taken care by		care by	Remarks
		BHEL	Bidder	
3.3.2	WATER SUPPLY FOR BIDDER'S OFFICE, STORES, CANTEEN ETC.		YES	
3.3.2.1	MAKING THE WATER AVAILABLE AT SINGLE POINT		YES	Bidder has to arrange for safe drinking water for staff and labour at his own cost.
3.3.2.2	FURTHER DISTRIBUTION AS PER THE REQUIREMENT OF WORK INCLUDING SUPPLY OF MATERIALS AND EXECUTION		YES	
3.4.0	<u>LIGHTING</u>			
3.4.1	FOR PLANTATION WORK (SUPPLY OF ALL THE NECESSARY MATERIALS)  1. At OFFICE STORAGE AREA  2. At the plantation site / Area		YES	
3.4.2	FOR PLANTATION WORK (EXECUTION OF THE LIGHTING WORK/ ARRANGEMENTS)  1. AT OFFICE STORAGE AREA  2. AT THE PLANTATION SITE / AREA		YES	
3.4.3	PROVIDING THE NECESSARY CONSUMABLES LIKE BULBS, SWITCHES, ETC. DURING THE COURSE OF WORK		Yes	

Sl. No.	Scope / to be taken care by		•	Remarks
		BHEL	Bidder	
3.4.4	LIGHTING FOR THE LIVING PURPOSES OF THE BIDDER AT THE COLONY / QUARTERS		YES	
3.5.0	COMMUNICATION FACILITIES FOR SITE OPERATIONS OF THE BIDDER		YES	
3.5.1	TELEPHONE, INTERNET, INTRANET, E-MAIL ETC.		YES	
NOTE:	1. The area allotted at site shall be used for storage of good earth, manure, plants (Nursery). Mixing of earth and manure shall be completed in that area only.			

# TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter- IV: T&Ps and MMEs to be deployed by Contractor

	TOOLS & PLANTS			
	List of T&P and instruments that will be made available by contractor			
Sl. No.	EQUIPMENT	QTY		
1	JCB/ EXCAVATOR/ DOZER	AS PER WORK REQUIREMENT		
2	WATER TANKER	AS PER WORK REQUIREMENT		
3	TRUCKS/LORRIES/TRACTORS/DUMPERS	AS PER WORK REQUIREMENT		
Note :	<ol> <li>The above list is only indicative and these T&amp;Ps may not be required for entire contract period but contractor will ensure that these T &amp; Ps are provided as per need. Contractor will assess actual quantity and period of requirement based on his experience. Contractor has to mobilize / maintain adequate numbers of equipment for meeting the work schedule and intermediate milestones as notified by BHEL Engineer.</li> <li>All the tools and plants required for this scope of work are to be arranged by the contractor within the quoted rates. The list is suggestive in nature. Any additional T&amp;Ps required to be arranged by the contractor.</li> </ol>			

# TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter- V: T&Ps and MMEs to be deployed by BHEL

NO T&P SHALL BE PROVIDED BY BHEL

## TERMS & CONDITIONS OF CONTRACT (TCC) Chapter- VI: TIME SCHEDULE

6.0	TIME SCHEDULE				
6.1	INITIAL MOBILIZATION				
6.1.1	After receipt of fax LOI, Contractor shall discuss with Project Manager / Construction Manager regarding initial mobilization. Contractor shall mobilize necessary resources within 1 week of issue of Letter of Intent (LOI) or as per the directive of Project Manager / Construction Manager. Such resources shall be progressively augmented to match the schedule of milestones as directed by BHEL Engineer-In-Charge.				
6.2	START DATE / ZERO DATE				
	The schedule date of start of work shall be the date after 1 week of issue of LOI; The Actual Date of Start of Contract Period (Zero Date) shall be date of handing over of site to contractor for work and shall be certified by the BHEL Engineer.				
6.3	CONTRACT PERIOD: Contract Period shall commence from the Zero date as mentioned above.				
6.3.1	Total Contract Period for the contract is 10 Months and is spilt into				
	following two different categories:-				
	1) Tree Plantation Period for supply of materials, establishment of				
	facilities for landscaping, horticulture and irrigation is Four (04)				
	Months from Zero date.				
	2) Maintenance Period for maintenance of the landscaped and horticulture				
	area is <b>Six (06) Months</b> after initial period of Four (04) for Plantation /				
	Development work.				
6.4	MILESTONES				
6.4.1	Various Milestones and maximum allowed time period for these from the Zero				
	date are mentioned as below:-				
	Plantation of Plants = 04 Months				
	Maintenance of Plants = 06 Months from completion of plantation.				
6.5	In case due to reasons not attributable to the contractor, the work gets delayed and scheduled completion gets extended, time extension will be accordingly				

# TERMS & CONDITIONS OF CONTRACT (TCC) Chapter- VI: TIME SCHEDULE

	granted by BHEL.
6.6	The work under the scope of this contract is deemed to be completed in all respects, only when all the works are carried out as per satisfaction of BHEL Engineer-In-charge and completion of maintenance period. The decision of BHEL on completion date shall be final and binding on the contractor.
6.7	In order to meet above schedule in general, and any other intermediate targets set, to meet customer/ project schedule requirements, contractor shall arrange & augment all necessary resources from time to time on the instructions of BHEL.

# TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter- VII: TERMS OF PAYMENT

7.0	TERMS OF PAYMENT		
7.1	The 'BHEL Engineer' will certify regarding the actual work executed in the measurement books, which shall be accepted by the contractor in the measurement book. The contractor shall be entitled for payment of his running bills which shall be subject to any deduction/retention specifically under clauses 2.22 of GCC.		
7.2	The Contractor shall be paid monthly running bill. The format for billing shall be approved by BHEL before raising invoices. Paying Authority shall be the Construction Manager of the Site. Any change in the paying Authority shall be intimated to the Contactor accordingly.		
7.3	The contractor on certification of the engineer at site be entitled for payments of his running bills. The contractor shall submit bill on monthly basis for the work completed as per BOQ CUM RATE SCHEDULE(Annexure-II) of TCC of tender, detailing work done.		
7.4	The contractor will be eligible for payment of RA Bills within 30 days of submission of running bill complete in all respects with all documents. It is the responsibility of the contractor to make his own arrangements for making timely payments towards labour wages, statutory payments, outstanding dues etc. and other dues in the meanwhile. All documents like HR Clearance, etc. required for processing the RA Bills should be submitted along with RA Bills.		
7.5	BHEL shall release payment through Electronic Fund Transfer (EFT)/RTGS. In order to implement this system, Contractor to furnish details pertaining to his Bank Accounts where proceeds will be transferred through BHEL's banker, as per prescribed formats.		
	Note: BHEL may also choose to release payment by other alternative modes as applicable		
7.6	(a) Documents required for Running account bill (RA Bill):		
	<ul> <li>i. GST Complied Invoice of the work done as per approved BBU.</li> <li>ii. WAM -6 for RA Bill.</li> <li>iii. Jointly signed protocols with customer</li> <li>iv. Reconciliation statement of material issued by BHEL (if applicable)</li> <li>v. Jointly signed Measurement sheet.</li> <li>vi. Power of Attorney before submission of Bill.</li> <li>vii. Validity of Bank Guarantees as applicable under the contract.</li> </ul>		
	(b) Documents required for Final Bill:		
	i. Final Bill in WAM-7 Format.		
	ii. GST complied tax invoice for final bill amount Site clearance		

certificate/ work completion certificate

vi. Amendment letter issued by BHEL for contract value enhancement any.  vii. No claim certificate from the contractor  viii. Valid Bank Guarantee details  ix. Cancellation of labour licence document, if applicable.  x. Indemnity Bond as per prescribed format.  xii. Deviation statement showing the difference between the actuals at as per the contract.  xiii. HR/IR compliance documents:  • Wages payment sheet as per applicable minimum wages.  • Proof of PF contribution submission.  • Proof of ESI/WC contribution submission  • Proof of Bonus payment as per Bonus Act if applicable.  • Proof of EL payment if applicable.  • Any other statutory document if applicable.			continuate, work completion continuate
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any.  vii. No claim certificate from the contractor  viii. Valid Bank Guarantee details  ix. Cancellation of labour licence document, if applicable.  x. Indemnity Bond as per prescribed format.  xii. Deviation statement showing the difference between the actuals at as per the contract.  xiii. HR/IR compliance documents:  • Wages payment sheet as per applicable minimum wages.  • Proof of PF contribution submission.  • Proof of Bonus payment as per Bonus Act if applicable.  • Proof of EL payment if applicable.  • Any other statutory document if applicable.  xiv. Any other document as required to meet the contractual obligation with customer or with BHEL.  7.7 BOQ item for maintenance charges for 6 months shall be paid on monthly pro-rabasis subject to the certification of BHEL in charge that maintenance is being document.  7.8 Paying Authority shall be the Construction Manager of the Site. Any change in the state of		V.	Valid Time extension contract amendment letters issued by BHEL, if any.
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ix. Cancellation of labour licence document, if applicable.  x. Indemnity Bond as per prescribed format.  xii. Deviation statement showing the difference between the actuals at as per the contract.  xiii. HR/IR compliance documents:  • Wages payment sheet as per applicable minimum wages.  • Proof of PF contribution submission.  • Proof of ESI/ WC contribution submission  • Proof of Bonus payment as per Bonus Act if applicable.  • Proof of EL payment if applicable.  • Any other statutory document if applicable.  xiv. Any other document as required to meet the contractual obligation with customer or with BHEL.  7.7 BOQ item for maintenance charges for 6 months shall be paid on monthly pro-rabasis subject to the certification of BHEL in charge that maintenance is being document as per the requirement.  7.8 Paying Authority shall be the Construction Manager of the Site. Any change in the		vii.	No claim certificate from the contractor
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7.0	1.1	basis subject	to the certification of BHEL in charge that maintenance is being done
	7.8	, , ,	,

8.0	TAXES & DUTIES
8.1	The contractor shall pay all (save the specific exclusions as enumerated in this clause) taxes, fees, license, charges, deposits, duties, tools, royalty, commissions, other charges, etc. which may be levied on the input goods & services consumed and output goods & services delivered in course of his operations in executing the contract. In case BHEL is forced to pay any of such taxes/duties, BHEL shall have the right to recover the same from his bills or otherwise as deemed fit.  However, provisions regarding <b>GST</b> on output supply (goods/service) and
0.0	TDS/TCS as per Income Tax Act shall be as per following clauses.
8.2	GST (Goods and Services Tax)
8.2.1	GST as applicable on output supply (goods/services) are excluded from contractor's scope; therefore, <b>contractor's price/rates shall be exclusive of GST</b> . Reimbursement of GST is subject to compliance of following terms and conditions. BHEL shall have the right to deny payment of GST and to recover any loss to BHEL on account of tax, interest, penalty etc. for non-compliance of any of the following condition.
8.2.2	The admissibility of GST, taxes and duties referred in this chapter or elsewhere in the contract shall be limited to direct transactions between BHEL & its Contractor. BHEL shall not consider GST on any transaction other than the direct transaction between BHEL & its Contractor.
8.2.3	Contractor shall obtain prior written consent of BHEL before billing the amount towards such taxes. Where the GST laws permit more than one option or methodology for discharging the liability of tax/levy/duty, BHEL shall have the right to adopt the appropriate one considering the amount of tax liability on BHEL/Client as well as procedural simplicity with regard to assessment of the liability. The option chosen by BHEL shall be binding on the Contractor for discharging the obligation of BHEL in respect of the tax liability to the Contractor.
8.2.4	Contractor has to submit GST registration certificate of the concerned state. Contractor also needs to ensure that the submitted GST registration certificate should be in active status during the entire contract period.
8.2.5	Contractor/Vendor has to issue invoice indicating HSN/SAC code, Description, Value, Rate, applicable tax and other particulars in compliance with the provisions of relevant GST Act and Rules made thereunder.
8.2.6	Vendor has to submit GST compliant invoice within seven days from the due date of invoice as per GST Law. In case of delay, BHEL reserves the right of denial of GST payment if there occurs any hardship to BHEL in claiming the input thereof. In case of goods, vendor has to provide scan copy of invoice & GR/LR/RR to BHEL before movement of goods starts. Special care should be taken in case of month end transactions.
8.2.7	Vendor has to ensure that invoice in respect of such services which have been provided/completed on or before end of the month should not bear the date later than last working day of the month in which services are performed.

	Subject to other provisions of the contract, GST amount claimed in the invoice
	shall be released on fulfilment of all the following conditions by the Contractor: - a. Supply of goods and/or services have been received by BHEL.
	b. Original Tax Invoice has been submitted to BHEL.
	<ul> <li>c. Contractor/ Vendor has submitted all the documents required for processing of bill as per contract/ purchase order/ work order.</li> </ul>
	d. In cases where e-invoicing provision is applicable, vendor/contractor is required to submit invoice in compliance with e-invoicing provisions of GST Act and Rules made thereunder.
	e. Contractor has filed all the relevant GST return (e.g. GSTR-1, GSTR-3B, etc.) pertaining to the invoice submitted and submit the proof of such return along with immediate subsequent invoice. In case of final invoice/bill, contractor has to submit proof of such return within fifteen days from
8.2.8	the due date of relevant return.  f. Respective invoice has appeared in BHEL's GSTR - 2A for the month corresponding to the month of invoice and in GSTR-2B of the month in which such invoices has been reported by the contractor along with status
	of ITC availability as "YES" in GSTR-2B. Alternatively, BG of appropriate value may be furnished which shall be valid at least one month beyond the due date of confirmation of relevant payment of GST on GSTN portal or sufficient security is available to adjust the financial impact in case of any default by the contractor.
	<ul> <li>g. Contractor has to submit an undertaking confirming the payment of all due GST in respect of invoices pertaining to BHEL.</li> <li>h. Contractor shall be required to submit an acknowledgment (in the consideration of the confirming the payment of all due to the confirming to the confirming</li></ul>
	specified format) confirming the receipt of payment in cases where amount due in respect of the invoice(s) raised by the contractor are directly paid by BHEL to the labour / employee of such contractor or any other third party at the request of such contractor.
8.2.9	Any financial loss arises to BHEL on account of failure or delay in submission of any document as per contract/purchase order/work order at the time of submission of Tax invoice to BHEL, shall be deducted from contractor's bill or otherwise as deemed fit.
8.2.10	TDS as applicable under GST law shall be deducted from contractor's bill.
8.2.11	Contractor shall comply with the provisions of e-way bill wherever applicable. Further wherever provisions of GST Act permits, all the e-way bills, road permits etc. required for transportation of goods needs to be arranged by the contractor.
8.2.12	Contractor shall be solely responsible for discharging his GST liability according to the provisions of GST Law and BHEL will not entertain any claim of GST/interest/penalty or any other liability on account of failure of contractor in complying the provisions of GST Law or discharging the GST liability in a manner laid down thereunder.
8.2.13	In case declaration of any invoice is delayed by the vendor in his GST return or any invoice is subsequently amended/altered/deleted on GSTN portal which results in any adverse financial implication on BHEL, the financial impact thereof including interest/penalty shall be recovered from the Contactor's due payment.

8.2.14	Any denial of input credit to BHEL or arising of any tax liability on BHEL due to non-compliance of GST Law by the Contractor in any manner, will be recovered along with liability on account of interest and penalty (if any) from the payments due to the Contactor.	
8.2.15	In the event of any ambiguity in GST law with respect to availability of inpurored credit of GST charged on the invoice raised by the contractor or with respect to any other matter having impact on BHEL, BHEL's decision shall be final and binding on the contractor.	
	Variation in Taxes & Duties:	
	Any upward variation in GST shall be considered for reimbursement provided supply of goods and services are made within schedule date stipulated in the contract or approved extended schedule for the reason solely attributable to BHEL. However downward variation shall be subject to adjustment as per actual GST applicability.	
8.2.16	In case the Government imposes any new levy/tax on the output service/goods after price bid opening, the same shall be reimbursed by BHEL at actual. The reimbursement under this clause is restricted to the direct transaction between BHEL and its contactor only and within the contractual delivery period only.	
	In case any new tax/levy/duty etc. becomes applicable after the date of Bidder's offer but before opening of the price Bid, the Bidder/Contractor must convey its impact on his price duly substantiated by documentary evidence in support of the same before opening of price bid. Claim for any such impact after opening the price bid will not be considered by BHEL for reimbursement of tax or reassessment of offer.	
8.3	Income Tax: TDS/TCS as applicable under Income Tax Act, 1961 or rules made thereunder shall be deducted/collected from contractor's bill.	

### **8.4.1 BOCW Cess is to be borne by contractor.** Refer Annexure-I for BOCW Act & Cess Act.

#### Annexure-I:

Bidder may please note that the sub-contractor/bidder of BHEL engaging building or construction worker in connection with building or other construction work, are required to follow the procedures enumerated below:

- 1. It shall be the sole responsibility of the contractor as employer to ensure compliance of all the statutory obligations under the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 and the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder.
- 2. It shall be sole responsibility of the contractor engaging Building Workers in connection with the building or other construction works in the capacity of employer to apply and obtain registration certificate specifying the scope of work under the relevant provisions of the Building and Other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996

from the appropriate Authorities.

- 3. It shall be responsibility of the contractor to furnish a copy of such Registration Certificate within a period of one month from the date of commencement of Work.
- 4. It is responsibility of the contractor to register under the Building and other Construction Workers' Welfare Cess Act, 1996 and deposit the required Cess for the purposes of the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 at such rate as the Central Government may, by notification in the Official Gazette, from time to time specify. However, before registering and deposit of Cess under the Building and other Construction Workers' Welfare Cess Act, 1996, the contractor will seek written prior approval from the Construction Manager.
- 5. It shall be sole responsibility of the contractor as employer to get registered every Building Worker, who is between the age of 18 to 60 years of age and who has been engaged in any building or other construction work for not less than ninety days during the preceding twelve months as Beneficiary under the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996.
- 6. It shall be sole responsibility of the contractor as employer to maintain all the registers, records, notices and submit returns under the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 and the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder.
- 7. It shall be sole responsibility of the contractor as employer to provide notice of poisoning or occupation notifiable diseases, to report of accident and dangerous occurrences to the concerned authorities under the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 and the rules made thereunder and to make payment of all statutory payments & compensation under the Employees' Compensation Act, 1923.
- 8. It shall be the responsibility of the sub-contractor as employer to make payment/deposit of applicable cess amount on the extent of work involving building or construction workers engaged by the sub-contractor within a period of one month from the receipt of payment. It shall also be responsibility of the Contractor to furnish BHEL on monthly basis, Receipts/ Challans towards Deposit of the Cess under the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder along with following statistics:
- i) Number of Building Workers employed during preceding one month.
- ii) Number of Building workers registered as Beneficiary during preceding one month.
- iii) Disbursement of Wages made to the Building Workers for preceding wage month.
- iv) Remittance of Contribution of Beneficiaries made during the preceding month.
- 9. BHEL shall reimburse the contractor the Cess amount deposited for the purposes of the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 under the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder. However, BHEL shall not reimburse the Fee paid towards the registration of establishment, fees paid towards registration of Beneficiaries and Contribution of Beneficiaries remitted
- 10. It shall be responsibility of the Building Worker engaged by the Contractor and registered as a beneficiary under the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 to contribute to the Fund at such rate per mensem as may be specified by the State government by notification in the Official Gazette. Where such beneficiary authorizes the contractor being his employer to deduct his contribution from his monthly wages and to remit the same, the contractor shall remit such contribution to the Building and other construction Workers' Welfare Board in such manner as may be directed by the Board , within the fifteen days from such deduction.
- 11. Bidders may please note that though the quoted price is exclusive of BOCW (which will be reimbursed by BHEL as per sub-clause 9 above), however, If at any point of time during the

contract period, non-compliance of the provisions of the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 and the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder is observed, BHEL reserves the right to deduct the applicable cess (1%) on the contract value and penalty ( if any, imposed by Cess Authorities) from the payables on account of non-compliance.

12. The contractor shall declare to undertake any liability or claim arising out of employment of building workers and shall indemnify BHEL from all consequences / liabilities / penalties in case of non-compliance of the provisions of the Building and other Construction Workers' (Regulation of Employment and Conditions of Service) Act, 1996 and the Building and other Construction Workers' Welfare Cess Act, 1996 and the rules made thereunder.

## TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter- IX: OTHER REQUIREMENTS

CHAPTER- IX	
9.1	EXECUTION OF WORK
9.1.1	The work shall be executed in a workman like manner and to the entire satisfaction of the BHEL Engineer-in-charge.
9.2	DELETED
9.3	NUISANCE
9.3.1	The Contractor shall not at any time do, cause or permit any nuisance on Site or do anything which shall cause unnecessary disturbance or inconvenience to owners, tenants or occupiers of other properties near the Site and to the public generally.
9.4	PROTECTION OF WORKS
9.4.1	Plants designated by the Engineer-In-Charge shall be protected from damage during the course of the Works and earth level where necessary, such trees shall be protected by providing temporary fencing.
9.4.2	The contractor shall provide and maintain at his own expense all lights, guards, fencing and watching when and where necessary or as directed by the Engineer-in-charge from BHEL for the protection of the Works or for the safety and convenience of those employed on the Works or the public.
9.4.3	The contractor shall have total responsibility for protecting the plants till it is finally taken over by the BHEL/CUSTOMER. No claim will be entertained by the Engineer-in-charge for any damage or loss to the plants and the contractor shall be responsible for the complete restoration of the damaged plants or replacement of damaged plants.
9.5	COMPLETION OF WORK
9.5.1	The works shall be completed to the entire satisfaction of the BHEL Engineer-incharge and in accordance with the completion schedule as specified in the Contract, and all unused stores and materials, tools, plant, equipment, temporary buildings, site office, labour hutments and other things shall be removed and the site and work, cleared of rubbish and all waste materials shall be delivered up clean and tidy to the satisfaction of the BHEL Engineer-in-charge at the Contractor's expenses.
9.5.2	The BHEL Engineer shall certify to the contractor the date on which the work is completed & handed over. BHEL Engineer-In-charge decision in this regard shall

# TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter- IX: OTHER REQUIREMENTS

	be final and binding on the contractor.
9.6	DISCREPANCIES AND ADJUSTMENT OF ERRORS
9.6.1	In case of discrepancies between schedules of quantities, the specification and /
	or the drawings, the following order of preference shall be observed.
	a. Description in BOQ.
	b. TECHNCIAL CONDITIONS OF CONTRACT
	c. GENERAL CONDITIONS OF CONTRACT
9.6.2	If there are varying or conflicting provisions made in any one document forming part of the contract, the BHEL Engineer-in-charge shall be the deciding authority with regard to the document.
9.6.3	Any error in description, quantity in schedule of quantities or any omission therefrom shall not vitiate the contract or release the contractor from the execution of the whole or any part of the works comprised therein according to the drawings and specifications or from any of his obligations under the contract.

## TECHNICAL CONDITIONS OF CONTRACT (TCC) CHAPTER-X: SAFETY

10	Safety guidelines to be followed by contractor at site	
10.1	General Note:	
	The Contractor shall meet statutory requirements as well as regulatory requirements applicable to the project, in general and UPRVUNL in particular.	
10.2	SAFETY GUIDELINES	
10.2.1	The contractor shall ensure minimum first aid arrangements available at all times at site and other arrangements in collaboration with local health authorities.	
10.2.2	The contractor shall provide and maintain all lights, fencing, guards, warning signs and caution board and similar items as required to ensuring safe working conditions at work site.	
10.2.3	The contractor shall comply with the instructions given by departmental safety officer or his representative regarding safety precautions, protection measures and housekeeping etc.	
10.2.4	The contractor shall provide proper access and working platforms for all place of work as per laid down standards or as advised by BHEL Engineer incharge.	
10.2.5	The contractor shall ensure that all floor/ground openings in his work are guarded / barricaded during the course of work and at the end of each day's work.	
10.2.6	All PPE procured and provided to workers shall confirm to relevant Indian Standards and should be maintained in healthy condition by suitable storage, maintenance and inspection.	
10.2.7	Contractor shall ensure safe movement of man and material as well as vehicles in site premises as per rules/regulations applicable at or issued by plant. In case of violation of the rules/regulation it will be recorded for regulation of payment. The decision of BHEL engineer with regards to the regulation of payment shall be final and binding.	
10.4	<b>Employees Safety &amp; Workmen Compensation</b>	
10.4.1	Contractor shall be responsible for safety of all his employees during execution of the contract work. As per Workmen's Compensation Act the Contractor will ensure the payment of compensation to his employees in case of an accident as early as possible within the time frame permitted by the law of land.	

# TECHNICAL CONDITIONS OF CONTRACT (TCC) CHAPTER-XI: ANNEXURE

### **ANNEXURE-I**

### **UN-PRICE SCHEDULE**

ITEM NO.	DESCRIPTION OF WORK	TOTAL VALUE IN INR
1.0	TOTAL PRICE ('A') FOR THE TOTAL WORK AS PER TENDER SPECIFICATION FOR "Landscaping, Horticulture, and Associated Activities at the 1×660 MW Panki Thermal Power Station (TPS), Panki, Kanpur, Uttar Pradesh."	
Notes:		
	The rate of individual item for the entire scope of work BOQ CUM RATE SCHEDULE (Annexure - II) of TCC of ten The derived item rate will remain firm throughout the	der.

### **Notes:**

- i. Bidder's quoted price above shall be complete in all respect for the full scope defined in specification and in accordance with all terms & conditions of tender.
- ii. Contractor shall fully understand description and specifications of items mentioned in BOQ.
- iii. Conditional price bids with any deviation/ clarification etc. are liable to be rejected. No cutting/ erasing/ over writing shall be done.
- iv. Quantities mentioned in rate schedules are approximate only and liable for variation on either side depending upon site/ design requirement.
- v. Taxes (GST) shall be payable extra as per relevant clauses of Technical Conditions of Contract.

## TECHNICAL CONDITIONS OF CONTRACT (TCC) CHAPTER-XI: ANNEXURE

ANNEXURE II: BOQ CUM RATE SCHEDULE FOR "Landscaping, Horticulture, and Associated Activities at the 1×660 MW Panki Thermal Power Station (TPS), Panki, Kanpur, Uttar Pradesh."

**ANNEXURE III: PLANTS IMAGES** 

DOCUMENT NO: PS:MSX:GCC, REV 02, 16<sup>TH</sup> JUNE 2021

# General Conditions of Contract

(Common for Power Sector Regions)

2021

BHARAT HEAVY ELECTRICALS LIMITED

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## **CHAPTER -1**

### 1. GENERAL INSTRUCTION TO TENDERERS

### 1.1. DESPATCH INSTRUCTION

- The General Conditions of Contract form part of the Tender specifications. <u>All pages of the tender documents shall be duly signed, stamped and submitted along with the offer in token of complete acceptance thereof.</u> (For E-Tender, bidders shall use electronic Signature viz <u>Digital Signature Certificate while uploading on the e-procurement portal.</u> The information furnished shall be complete by itself. The tenderer is required to furnish all the details and other documents as required in the following pages.
- ii) Tenderers are advised to study all the tender documents carefully. Any submission of tender by the tenderer shall be deemed to have been done after careful study and examination of the tender documents and with the full understanding of the implications thereof. Should the tenderers have any doubt about the meaning of any portion of the Tender Specification or find discrepancies or omissions in the drawings or the tender documents issued are incomplete or shall require clarification on any of the technical aspect, the scope of work etc., he shall at once, contact the authority inviting the tender well in time (so as not to affect last date of submission) for clarification before the submission of the tender. Tenderer's request for clarifications shall be with reference to Sections and Clause numbers given in the tender documents. The specifications and terms and conditions shall be deemed to have been accepted by the tenderer in his offer. Non-compliance with any of the requirements and instructions of the tender enquiry may result in the rejection of the tender.
- iii) Integrity pact (IP) shall be applicable for all tenders / contracts if indicated in NIT. This integrity pact shall be issued as part of the Tender documents and shall be submitted by the bidder along with Techno-commercial bid duly filled, signed and stamped by the authorized signatory who signs the bid. Only those vendors / bidders who have entered into such an IP with BHEL shall be considered qualified to participate in the bidding. Entering into this pact shall be a preliminary qualification.

### 1.2. SUBMISSION OF TENDERS

- 1.2.1 The tenderers must submit their tenders to Officer inviting tender as per instructions in the NIT.
- 1.2.2 Tenders submitted by post (i.e. by 'REGISTERED POST / by COURIER') shall be sent with due allowance for any postal/courier delays. BHEL takes no responsibility for delay, loss or non-receipt of tenders sent by post/courier. The tenders received after the specified time of their submission are treated as 'Late Tenders' and shall not be considered under any circumstances. Offers received by Email shall be considered as per terms of NIT. E-Tenders shall be submitted through E-Procurement portal as per instruction in NIT. Tenderers to upload offers well in advance in order to avoid last minute congestion in e-procurement website. However, after submission of the tender, the tenderer can re-submit revised tender but before due date and time of submission of tender as notified.
- 1.2.3 Tenders shall be opened by Officer of BHEL at the time and date as specified in the NIT, in the presence of such of those tenderers or their authorized representatives who would like to be present (In case of Manual Tenders). BHEL reserves the right to go ahead with opening of the

Tender even in case of no representative is present on the specified date and time. For e-tenders, bidders may mark their presence online through provisions available in e-procurement portal.

- 1.2.4 Tenderers whose bids are found techno commercially qualified shall be informed about the date and time of opening of the Price Bids and such Tenderers may depute their representatives to witness the opening of the price bids (In case of Manual Tenders). BHEL's decision in this regard shall be final and binding.
- 1.2.5 Before submission of Offer, the tenderers 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, means of transport and access to Site, accommodation etc. No claim will be entertained later on the grounds of lack of knowledge of any of these conditions.

The tenderer may get aware about weather conditions, contingencies & other circumstances which may influence or affect their tender prices. Invariable of inspection by the tenderer, the tenderer shall be considered deemed acquainted with all site conditions such as rain patterns, hazardous conditions, soil patterns, local factors etc. Tenderer to have satisfied himself in all respect before quoting his rates and no claim will be entertained later on the grounds of lack of knowledge of any of these conditions.

### 1.3. LANGUAGE

- 1.3.1 The tenderer shall quote the rates in English language and international numerals. These rates shall be entered in figures as well as in words. Tenderers are requested to refer the clauses of NIT/Vol-II "Price Bid" for more details. For the purpose of the tenders, the metric system of units shall be used.
- 1.3.2 All entries in the tender shall either be typed or written legibly in ink. Erasing and over-writing is not permitted and may render such tenders liable for rejection. All cancellations and insertions shall be duly attested by the tenderer.

### 1.4 PRICE DISCREPANCY:

- 1.4.1 **Price Bid opening**: During opening of price bids (submitted through conventional method or through E-Procurement system), if there is any difference between the amount in figures and in words, the amount quoted by the bidder in words shall be taken as correct.
- 1.4.2 **Reverse Auction**: In case of Reverse Auction, the successful bidder shall undertake to execute the work as per overall price offered by him during the Reverse Auction process. (Guidelines as available on <a href="https://www.bhel.com">www.bhel.com</a> on "supplier registration page".).

### 1.5 QUALIFICATION OF TENDERERS

- i) Only tenderers who have previous experience in the work of the nature and description detailed in the Notice Inviting Tender and/or tender specification are expected to quote for this work duly detailing their experience along with offer.
- ii) Offers from tenderers who do not have proven and established experience in the field shall not be considered.
- iii) The offers of the bidders who are on the banned/ hold list and also the offer of the bidders, who engage the services of the banned/ hold firms, shall be rejected. The list of **banned/ hold firms** is available on BHEL web site <a href="https://www.bhel.com">www.bhel.com</a>. (Refer clause 28.0 of NIT)
- iv) Offers from tenderers who do not comply with the latest guidelines of Ministry/Commissions of Govt. of India shall not be considered.

### 1.6. EVALUATION OF BIDS

- i) Technical Bids submitted by the tenderer will be opened first and evaluated for fulfilling the Pre-Qualification criteria and other conditions in NIT/Tender documents, based on documentary evidences submitted along with the offer.
- ii) In case the same qualifying experience is claimed by more than one agency, then:
  - a. The agency who has executed the work as per documentary evidence submitted shall only be qualified. Scope of qualifying work should be totally with the agency who has executed and in case it is only labour and consumables without T&P, then the credentials of execution is assigned to the first agency and not to the agency who has executed only as labour supply contractor. Further, BHEL reserves the right to ask for any other proof for the said job.
  - b. However, if the same is on account of subletting part of scope by one agency to another agency in a project of BHEL, experience of both the agencies may be considered for the sublet portion of the work provided subletting has been done with the approval of BHEL.
- iii) In case the qualifying experience is claimed by private organizations (sub-agency) based on 'Work Order' and 'Experience Certificates' from a non-BHEL organization (main agency), then it shall be the responsibility of sub-agency to submit (in addition to the experience certificate from main agency) relevant certificate regarding qualifying experience from the end Customer or the Turnkey Contractor (if any) who has awarded the work to main agency, as a proof for having executed subject qualifying work. BHEL reserves the right to ask for any other proof for the said job.
- iv) Assessing Bidder's Capacity for executing the current tender shall be as per Notice Inviting Tender.
- v) Price Bids of shortlisted bidders shall only be opened either through the conventional/electronic price bid opening with/without Reverse Auction, at the discretion of BHEL. Unless specified otherwise in the tender, the L1 bidder amongst all the shortlisted bidders shall be considered for award. However, the L1 bidder shall have no claim on the award & BHEL reserves the right to award the tender at its sole discretion.
- vi) Price Bids of unqualified bidders shall not be opened. Reasons for rejection shall be intimated in due course after issue of LOI/LOA to successful bidder either through system generated e-mail or through letter/e-mail.
- vii) Bidders are advised to also refer to clause no 2.9.4 regarding evaluation of their performance in ongoing projects for the current tender.

### 1.7. DATA TO BE ENCLOSED

Full information shall be given by the tenderer in respect of the following. Non-submission of this information may lead to rejection of the offer.

i) INCOME TAX PERMANENT ACCOUNT NUMBER

Certified copies of Permanent Account Numbers as allotted by Income Tax Department for the

Company/Firm/Individual Partners etc. shall be furnished along with tender.

### ii) ORGANIZATION CHART

The organization chart of the tenderer's organization, including the names, addresses and contact information of the Directors/Partners shall be furnished along with the offer.

iii) An attested copy of the Power of Attorney, in case the tender is signed by an individual other than the sole proprietor.

### iv) IN CASE OF INDIVIDUAL TENDERER:

His / her full name, address, PAN and place & nature of business.

### v) IN CASE OF PARTNERSHIP FIRM:

The names of all the partners and their addresses, A copy of the partnership deed/instrument of partnership dully certified by the Notary Public shall be enclosed.

### vi) IN CASE OF COMPANIES:

- a) Date and place of registration including date of commencement certificate in case of Public Companies (certified copies of Memorandum and articles of Association are also to be furnished).
- b) Nature of business carried on by the Company and the provisions of the Memorandum relating thereof.

### 1.8 AUTHORIZATION AND ATTESTATION

Tenders shall be signed by a person duly authorized/empowered to do so, for which a Power of Attorney is to be submitted along with the tender offer. For company, a Power of Attorney (as per format in Volume-I D) shall be submitted.

### 1.9 EARNEST MONEY DEPOSIT

- 1.9.1 Every tender must be accompanied by the prescribed amount of Earnest Money Deposit (EMD) in the manner described herein.
  - i) EMD shall be furnished before tender opening / along with the offer in full as per the amount indicated in the NIT.
  - ii) The EMD is to be paid only in the following forms:
    - a) Cash deposit as permissible under the extant Income Tax Act (before tender opening).
    - b) Electronic Fund Transfer credited in BHEL account (before tender opening).
    - c) Banker's cheque / Pay order / Demand draft, in favour of 'Bharat Heavy Electricals Limited' and payable at Regional HQ issuing the tender (along with offer).
    - d) Fixed Deposit Receipt (FDR) issued by Scheduled Banks/ Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the Contractor, a/c BHEL) (along with offer). The Fixed Deposit in such cases shall be valid for at least six months from the due date of tender submission.
    - e) Insurance Surety Bonds.

In case EMD amount is more than Rs. Two Lakhs, Tenderer has the option to submit Rs. Two lakhs in the forms described above in clause no. 1.9.1. (a) to (d) and the remaining amount over and above Rs. Two Lakhs in the form of Bank Guarantee from Scheduled Bank (along with the Offer). The Bank Guarantee in such cases shall be valid for at least six months from the due date of tender submission. The Bank Guarantee format for EMD shall be in the prescribed formats.

- iii) No other form of EMD remittance shall be acceptable to BHEL.
- 1.9.2 EMD by the Tenderer will be forfeited as per NIT conditions, if:
  - i) After opening the tender and within the offer validity period, the tenderer 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/ LOA/ Contract.

EMD by the tenderer shall be withheld in case any action on the tenderer is envisaged under the provisions of extant "Guidelines on Suspension of business dealings with suppliers/ contractors" and forfeited/ released based on the action as determined under these guidelines.

- 1.9.3 EMD shall not carry any interest.
- 1.9.4 EMD given by all unsuccessful tenderers shall be refunded normally within fifteen days of award of work.
- 1.9.5 Cash portion of EMD of successful tenderer will be retained as part of Security Deposit. EMD submitted in the form of Bank Guarantee/ FDR shall be retained by BHEL until the receipt of the Security Deposit.

### 1.10 SECURITY DEPOSIT

- 1.10.1 (i) Upon acceptance of Tender, the successful Tenderer should deposit the 5% of the contract value as Security Deposit towards fulfilment of any obligations in terms of the provisions of the contract.
- 1.10.1 (ii) Bidder agrees to submit performance security required for execution of the contract within the time period mentioned in clause 1.10.2. In case of delay in submission of Security Deposit, interest (SBI rate + 6%) for the delayed period on the amount of SD due for submission, shall be submitted by the bidder. Further, if performance security is not submitted till such time the first bill becomes due, the amount of performance security due shall be recovered as per terms defined in NIT / contract, from the bills along with due interest as mentioned herein above.
- 1.10.1 (iii) Bidder agrees to submit the Security Deposit as above for execution of the contract within the time period.
- 1.10.2 (i) For contracts exceeding Rs 20 lakhs, the security Deposit should be furnished before start of the work by the contractor.
- 1.10.2 (ii) In case of small value contracts not exceeding Rs. 20 lakhs, work can be started before the required Security Deposit is collected. However, Payment can be Payment can be released only after collection/ recovery of Security Deposit..
- 1.10.3 The balance amount to make up the required Security Deposit of 5% of the contract value may be accepted in 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) 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).
  - iv) 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.
  - v) 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).
- vi) Insurance Surety Bonds.

**Note**: BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith.

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

- 1.10.4 The Security Deposit shall not carry any interest.
- 1.10.5 In case the value of work exceeds the awarded / accepted value, the Security Deposit shall be correspondingly enhanced as given below:
  - i) The enhanced part of the Security Deposit shall be immediately deposited by the Contractor or adjusted against payments due to the Contractor.
  - ii) Contract value for the purpose of operating the increased value of Security Deposit due to Quantity Variation, shall be exclusive of Price Variation Clause, Over Run Compensation and Extra works done on manday rates.
  - 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, with the approval of competent authority of BHEL.
- 1.10.6 The validity of Bank Guarantees towards Security Deposit shall be initially up to the completion period as stipulated in the Letter of Intent/ Award + Guarantee Period + 3 months, and the same shall be kept valid by proper renewal by the contractor till the acceptance of Final Bills of the Contractor by BHEL.
- 1.10.7 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 fulfill any of the contractual obligations or in the event of termination of contract as per terms and conditions of contract. BHEL reserves the right to set off the Security Deposit against any claims of other contracts with BHEL.

### 11 RETURN OF SECURITY DEPOSIT

Security Deposit shall be released to the contractor upon fulfillment of contractual obligations as per terms of the contract including completion of Guarantee Period after deducting all expenses / other amounts due to BHEL under the contract / other contracts entered into with them by BHEL.

### 12 BANK GUARANTEES

Where ever Bank Guarantees are to be furnished/submitted by the contractor, the following shall be complied with

- Bank Guarantees shall be from Scheduled Banks / Public Financial Institutions as defined in the Companies Act. Bank Guarantees issued by Co-Operative Banks/ Financial Institutions shall not be accepted.
- ii) The Bank Guarantees shall be as per prescribed formats.
- iii) It is the responsibility of the bidder to get the Bank Guarantees revalidated/extended for the required period as per the advice of BHEL Site Engineer / Construction Manager. BHEL shall not be liable for issue of any reminders regarding expiry of the Bank Guarantees.
- iv) In case extension/further extensions of any Bank Guarantees are not required, the bidders shall ensure that the same is explicitly endorsed by the Construction Manager and submitted to the Regional HQ issuing the LOI/LOA.
- v) In case the Bank Guarantees are not extended before the expiry date, BHEL reserves the right to invoke the same by informing the concerned Bank in writing, without any advance notice/communication to the concerned bidder.

- vi) Bidders to note that any corrections to Bank Guarantees shall be done by the issuing Bank, only through an amendment in an appropriate non judicial stamp paper.
- vii) The Original Bank Guarantee shall be submitted to Subcontracting Department of the respective Region of BHEL.

### 13 VALIDITY OF OFFER

The rates in the Tender shall be kept open for acceptance for a minimum period of **SIX MONTHS** from latest due date of offer submission (including extension, if any). In case BHEL (Bharat Heavy Electricals Ltd) calls for negotiations, such negotiations shall not amount to cancellation or withdrawal of the original offer which shall be binding on the tenderers.

### 14 EXECUTION OF CONTRACT AGREEMENT

The successful tenderer's responsibility under this contract commences from the date of issue of the Letter of Intent/ Award by Bharat Heavy Electricals Limited.

The successful tenderer shall be required to execute an agreement in the prescribed form, with BHEL, within a reasonable time after the acceptance of the Letter of Intent/Award, and in any case before releasing the first running bill. The contract agreement shall be signed by a person duly authorized/empowered by the tenderer. The expenses for preparation of agreement document shall be borne by BHEL.

### 15 REJECTION OF TENDER AND OTHER CONDITIONS

- 1.15.3 The acceptance of tender will rest with BHEL which does not bind itself to accept the lowest tender or any tender and reserves to itself full rights for the following without assigning any reasons whatsoever:
  - a. To reject any or all of the tenders.
  - b. To split up the work amongst two or more tenderers as per NIT.
  - c. To award the work in part if specified in NIT.
  - d. In case of either of the contingencies stated in (b) and (c) above, the time for completion as stipulated in the tender shall be applicable.
- 1.15.4 Conditional tenders, unsolicited tenders, tenders which are incomplete or not in the form specified or defective or have been materially altered or not in accordance with the tender conditions, specifications etc. are liable to be rejected.
- 1.15.5 Tenders are liable to be rejected in case of unsatisfactory performance of the tenderer with BHEL or tenderer under suspension (hold/banning) by any unit / region / division of BHEL or tenderers who do not comply with the latest guidelines of Ministry/Commissions of Govt of India. BHEL reserves the right to not consider a bidder for further processing of tender in case it is observed that they are overloaded and may not be in a position to execute this job as per the required schedule in line with clause no. 9.0 of the 'NIT'. The decision of BHEL will be final in this regard.
- 1.15.6 If a tenderer who is a proprietor expires after the submission of his tender or after the acceptance of his tender, BHEL may at their discretion, cancel such tender. If a partner of a firm expires after the submission of tender or after the acceptance of the tender, BHEL may then cancel such tender at their discretion, unless the firm retains its character.
- 1.15.7 BHEL will not be bound by any Power of Attorney granted by changes in the composition of the firm made subsequent to the execution of the contract. BHEL 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.

- 1.15.8 If the tenderer deliberately gives wrong information in his tender, BHEL reserves the right to reject such tender at any stage or to cancel the contract if awarded and forfeit the Earnest Money/Security Deposit/any other money due.
- 1.15.9 Canvassing in any form in connection with the tenders submitted by the Tenderer shall make his offer liable to rejection.
- 1.15.10 In case the Proprietor, Partner or Director of the Company/Firm submitting the Tender, has any relative or relation employed in BHEL, the authority inviting the Tender shall be informed of the fact as per specified format, along with the Offer. Failing to do so, BHEL may, at its sole discretion, reject the tender or cancel the contract and forfeit the Earnest Money/Security Deposit.
- 1.15.11 The successful tenderer should not sub-contract part or complete work detailed in the tender specification undertaken by him without written permission of BHEL's Construction Manager/Site in charge. The tenderer is solely responsible to BHEL for the work awarded to him.
- 1.15.12 The Tender submitted by a techno commercially qualified tenderer shall become the property of BHEL who shall be under no obligation to return the same to the bidder. However unopened price bids and late tenders shall be returned to the bidders, in case of Conventional/ Paper bid.
- 1.15.13 Unsolicited discount received after the due date and time of Bid Submission shall not be considered for evaluation. However, if the party who has submitted the unsolicited discount/rebate becomes the L-1 party, then the awarded price i.e. contract value shall be worked out after considering the discount so offered.
- 1.15.14 BHEL shall not be liable for any expenses incurred by the bidder in the preparation of the tender irrespective of whether the tender is accepted or not.

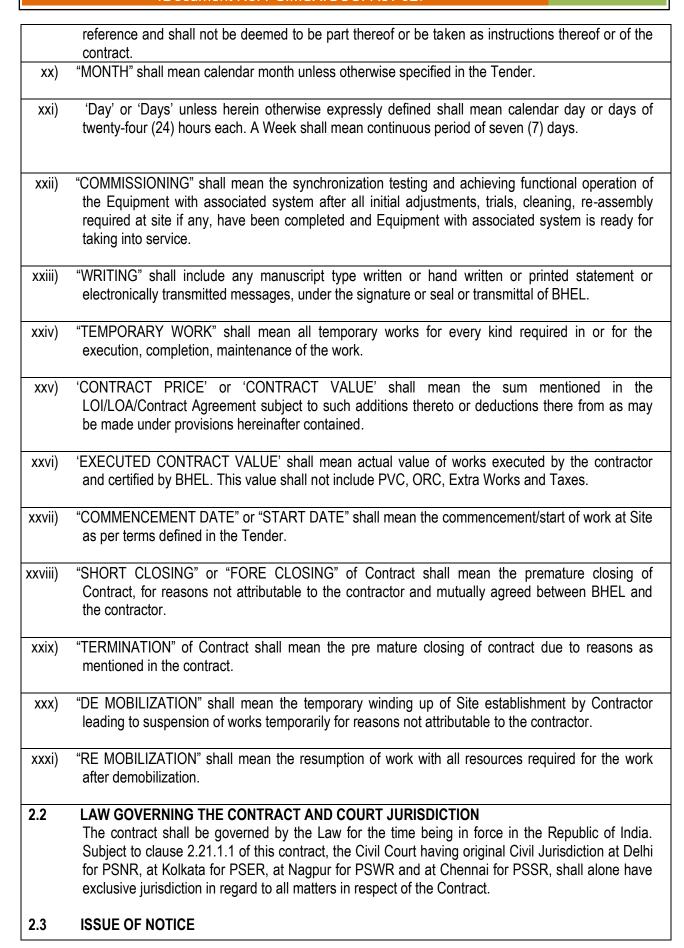
### 6INTIMATION OF CHANGE OF NAME/RE-CONSTITUTION OF THE ORGANIZATION

In the event of the organization (Proprietorship/Partnership/Company) undergoing any change of name or reconstitution, prior intimation of the same shall be given to BHEL. Upon such changes coming into effect, the same is to be intimated to BHEL immediately with supporting documents as applicable. Further, the new entity has to intimate BHEL in writing that they will honor all the earlier commitments in respect of the subject contract.

## **CHAPTER-2**

- 2.1 **<u>DEFINITION:</u>** The following terms shall have the meaning hereby assigned to them except where the context otherwise requires
- i) BHEL shall mean Bharat Heavy Electricals Limited (of the respective Power Sector Region inviting the Tender), a company registered under Indian Companies Act 1956, with its Registered Office at BHEL HOUSE, SIRI FORT, NEW DELHI 110 049, or its Power Sector Regional Offices or its Authorized Officers or its Site Engineers or other employees authorized to deal with any matters with which these persons are concerned on its behalf.
- ii) "EXECUTIVE DIRECTOR" or "GENERAL MANAGER (In- charge)" or "GENERAL MANAGER" shall mean the Officer in Administrative charge of the respective Power Sector Region.
- iii) "COMPETENT AUTHORITY" shall mean BHEL Officers who are empowered to act on behalf of BHEL.
- iv) "ENGINEER" or "ENGINEER IN CHARGE" shall mean an Officer of BHEL as may be duly appointed and authorized by BHEL to act as "Engineer" on his behalf for the purpose of the Contract, to perform the duty set forth in this General Conditions of Contract and other Contract documents. The term also includes 'CONSTRUCTION MANAGER' or 'SITE INCHARGE' as well as Officers at Site or at the Headquarters of the respective Power Sector Regions.
- v) "SITE" shall mean the places or place at which the plants/equipments are to be erected and services are to be performed as per the specification of this Tender.
- vi) "CLIENT OF BHEL" or "CUSTOMER" shall mean the project authorities with whom BHEL has entered into a contract for supply of equipments or provision of services.
- vii) "CONTRACTOR" shall mean the successful Bidder/Tenderer who is awarded the Contract and shall include the Contractor's successors, heirs, executors, administrators and permitted assigns.
- viii) "CONTRACT" or "CONTRACT DOCUMENT" shall mean and include the Agreement of Work Order, the accepted appendices of Rates, Schedules, Quantities if any, Offer submitted by contractor including acceptance to General Conditions of Contract, Special Conditions of Contract, Instructions to the Tenderers, Drawings, Technical Specifications, the Special Specifications if any, the Tender documents, subsequent amendments /corrigendum to Tender mutually agreed upon and the Letter of Intent/Award/Acceptance issued by BHEL. Any conditions or terms stipulated by the contractor in the tender documents or subsequent letters shall not form

- part of the contract unless, specifically accepted in writing by BHEL in the Letter of Intent/Award and incorporated in the agreement or amendment thereof.
- ix) "GENERAL CONDITIONS OF CONTRACT" shall mean the 'Instructions to Tenderers' and 'General Conditions of Contract' pertaining to the work for which above tenders have been called for
- x) "TENDER SPECIFICATION" or "TENDER" or "TENDER DOCUMENTS" shall mean General Conditions, Common Conditions, Special Conditions, Price Bid, Rate Schedule, Technical Specifications, Appendices, Annexures, Corrigendums, Amendments, Forms, Procedures, Site information etc. and drawings/documents pertaining to the work for which the tenderers are required to submit their offers. Individual specification number will be assigned to each Tender Specification.
- xi) "LETTER OF INTENT/ AWARD" shall mean the intimation by a Letter/Fax/email to the tenderer that the tender has been accepted in accordance with provisions contained in the letter. The responsibility of the contractor commences from the date of issue of this letter and all terms and conditions of the contract are applicable from this date.
- xii) "COMPLETION TIME" shall mean the period by 'date/month' specified in the 'Letter of Intent/Award' or date mutually agreed upon for handing over of the intended scope of work, the erected equipment/plant which are found acceptable by the Engineer, being of required standard and conforming to the specifications of the Contract.
- xiii) "PLANT" shall mean and connote the entire assembly of the plant and equipments covered by the contract.
- xiv) "EQUIPMENT" shall mean equipment, machineries, materials, structural, electricals and other components of the plant covered by the contract.
- xv) "TESTS" shall mean and include such test or tests to be carried out on the part of the contractor as are prescribed in the contract or considered necessary by BHEL in order to ascertain the quality, workmanship, performance and efficiency of the contractor or part thereof.
- xvi) "APPROVED", "DIRECTED" or "INSTRUCTED" shall mean approved, directed or instructed by BHEL.
- xvii) "WORK or CONTRACT WORK" shall mean and include supply of all categories of labour, specified consumables, tools and tackles and Plants required for complete and satisfactory site transportation, handling, stacking, storing, erecting, testing and commissioning of the equipments to the entire satisfaction of BHEL.
- xviii) "SINGULAR AND PLURALS ETC" words carrying singular number shall also include plural and vice versa, where the context so requires. Words imparting the masculine Gender shall be taken to include the feminine Gender and words imparting persons shall include any Company or Associations or Body of Individuals, whether incorporated or not.
- xix) "HEADING" The heading in these General Conditions are solely for the purpose of facilitating



#### 2.3.1 Service of notice on Contractor

Any notice to be given to the Contractor under the terms of the contract shall be served by sending the same by **Registered Post/Speed Post to or leaving the same at** the Contractor's last known address of the principal place of business (or in the event of the contractor being a company, to or at its Registered Office). In case of change of address, the notice shall be served at changed address as notified in writing by the Contractor to BHEL. Such posting or leaving of the notice shall be deemed to be good service of such notice and the time mentioned to the condition for doing any act after notice shall be reckoned from the date so mentioned in such notice.

#### 2.3.2 Service of notice on BHEL

Any notice to be given to BHEL in-charge/Region under the terms of the Contract shall be served by sending the same by post to or leaving the same at BHEL address or changed address as notified in writing by BHEL to the Contractor.

#### 2.4 USE OF LAND

No land belonging to BHEL or their Customer under temporary possession of BHEL shall be occupied by the contractor without written permission of BHEL.

#### 2.5 COMMENCEMENT OF WORK

- **2.5.1** The contractor shall commence the work as per the time indicated in the Letter of Intent/Award from BHEL and shall proceed with the same with due expedition without delay.
- 2.5.2 If the contractor fails to start the work within stipulated time as per LOI/ LOA or as intimated by BHEL, then BHEL at its sole discretion will have the right to cancel the contract. The Earnest Money and/or Security Deposit with BHEL will stand forfeited without any further reference to him without prejudice to any and all of BHEL's other rights and remedies in this regard.
- **2.5.3** All the work shall be carried out under the direction and to the satisfaction of BHEL.

#### 2.6 MEASUREMENT OF WORK AND MODE OF PAYMENT:

- **2.6.1** All payments due to the contractors shall be made by e mode only, unless otherwise found operationally difficult for reasons to be recorded in writing.
- 2.6.2 For progress running bill payments: The Contractor shall present detailed measurement sheets in triplicate, duly indicating all relevant details based on technical documents and connected drawings for work done during the month/period under various categories in line with terms of payment as per contract. The basis of arriving at the quantities, weights shall be relevant documents and drawings released by BHEL. These measurement sheets shall be prepared jointly with BHEL Engineers and signed by both the parties.
- 2.6.3 These measurement sheets will be checked by BHEL Engineer and quantities and percentage eligible for payment under various groups shall be decided by BHEL Engineer. The abstract of quantities and percentage so arrived at based on the terms of payment shall be entered in Measurement Book and signed by both the parties.
- 2.6.4 Based on the above quantities, contractor shall prepare the bills, along with statutory documents, in prescribed format and work out the financial value. These will be entered in Measurement Book and signed by both the parties. Payment shall be made by BHEL after effecting the recoveries due from the contractor.

- **2.6.5** All recoveries due from the contractor for the month/period shall be effected in full from the corresponding running bills unless specific approval from the competent authorities is obtained to the contrary.
- **2.6.6** Measurement shall be restricted to that portion of work for which it is required to ascertain the financial liability of BHEL under this contract.
- **2.6.7** The measurement shall be taken jointly by persons duly authorized on the part of BHEL and by the Contractor.
- 2.6.8 The Contractor shall bear the expenditure involved if any, in making the measurements and testing of materials to be used/ used in the work. The contractor shall, without extra charges, provide all the assistance with appliances and other things necessary for measurement.
- **2.6.9** If at any time due to any reason whatsoever, it becomes necessary to re-measure the work done in full or in part, the expenses towards such re measurements shall be borne by the contractor unless such re measurements are warranted solely for reasons not attributable to contractor.
- **2.6.10** Passing of bills covered by such measurements does not amount to acceptance of the completion of the work measured. Any left out work has to be completed, if pointed out at a later date by BHEL.
- 2.6.11 Final measurement bill shall be prepared in the final bill format prescribed for the purpose based on the certificate issued by BHEL Engineer that entire works as stipulated in tender specification has been completed in all respects to the entire satisfaction of BHEL. Contractor shall give unqualified "No Claim" Certificate. All the tools and tackles loaned to him should be returned in satisfactory condition to BHEL. The abstract of final quantities and financial values shall also be entered in the Measurement Books and signed by both parties to the contract. The Final Bill shall be prepared and paid within a reasonable time after completion of work.

#### 2.7 RIGHTS OF BHEL

BHEL reserves the following rights in respect of this contract during the original contract period or its extensions if any, as per the provisions of the contract, without entitling the contractor for any compensation.

- 2.7.1 To withdraw any portion of work and/or to restrict/alter quantum of work as indicated in the contract during the progress of work and get it done through other agencies to suit BHEL's commitment to its customer or in case BHEL decides to advance the date of completion due to other emergent reasons/ BHEL's obligation to its customer.
  - In case of inadequate manpower deployed by the contractor, BHEL reserves the right to deploy additional manpower through any other agency for expediting activities in the interest of the project. Supplied manpower shall be put on job by the contractor and payments and other statutory compliances related to manpower shall be the contractor's responsibility. In case of contractor's failure to fulfill his obligations in respect of such manpower, BHEL reserves the right to take necessary action as per contract conditions.
- 2.7.2 Breach of Contract, Remedies and Termination

- **2.7.2.1** BHEL shall terminate the contract after due notice of a period of 14 days' in any of the following cases, which if not rectified/ improved within the time period mentioned in the notice, then, 'Breach of Contract' will be considered to have been established:
  - i). Contractor's poor progress of the work vis-à-vis execution timeline as stipulated in the Contract, backlog attributable to contractor including unexecuted portion of work does not appear to be executable within balance available period considering its performance of execution.
  - ii). Withdrawal from or abandonment of the work by contractor before completion of the work as per contract.
  - iii). Non-completion of work by the Contractor within scheduled completion period as per Contract or as extended from time to time, for the reasons attributable to the contractor.
  - iv). Repeated failure of contractor in deploying the required resources, to comply the statutory requirements etc. even after given by BHEL is writing.
  - v). Strike or Lockout declared is not settled within a period of two weeks.
  - vi). Termination of Contract on account of any other reason (s) attributable to Contractor.
  - vii). Assignment, transfer, subletting of Contract without BHEL's written permission.
  - viii). Non-compliance to any contractual condition or any other default attributable to Contractor.

#### LD against delay in executed work in case of Termination of Contract:

LD against delay in executed work shall be calculated in line with LD clause no. 2.7.9 of GCC, for the delay attributable to contractor. For limiting the maximum value of LD, contract value shall be taken as Executed Value of work till termination of contract.

Method for calculation of "LD against delay in executed work in case of termination of contract" is given below.

- i).Let the time period from scheduled date of start of work till termination of contract excluding the period of Hold (if any) not attributable to contractor = T1
- ii).Let the value of executed work till the time of termination of contract= X
- iii).Let the Total Executable Value of work for which inputs/fronts were made available to contractor and were planned for execution till termination of contract = Y
- iv). Delay in executed work attributable to contractor i.e. T2=[1-(X/Y)] x T1
- v).LD shall be calculated in line with LD clause (clause 2.7.9) of the Contract for the delay attributable to contractor taking "X" as Contract Value and "T2" as period of delay attributable to contractor.

#### 2.7.2.2 Remedies in case of Breach of Contract is established

In case 'Breach of Contract' is established, Security Deposit and Retention Amount shall be encashed/ forfeited. This is without prejudice to BHEL's right to levy of liquidated damages, debarment etc. which shall be applied as per the provisions of the contract. Sequence of recovery to be made in case of breach of contract is established, is as below:

- (a) In case the value of Security Deposit & Retention Amount, available for the Contract, is less than 10% of the Contract Value, the balance amount shall be recovered from dues available in the form of Bills payable to contractor against the same contract etc.
- (b) Demand notice for deposit of balance recovery amount shall be sent to contractor, if funds are insufficient to effect complete recovery against dues indicated in (a) above.
- (c) If contractor fails to deposit the balance amount to be recovered within the period as prescribed in demand notice, following action shall be taken for balance recovery:

- i) Dues payable to contractor against other contracts in the same Region shall be considered for recovery.
- ii) If recovery cannot be made out of dues payable to the contractor as above, balance amount to be recovered, shall be informed to other Regions/Units for making recovery from the Unpaid Bills/Running Bills/SD/BGs/Final Bills of contractor.
- iii) In-case recoveries are not possible with any of the above available options, Legal action shall be initiated for recovery against contractor.

#### Note:

- 1) In addition to above, levy of liquidated damages, debarment, termination, short-closure etc. shall be applied as per provisions of the contract.
- 2) If tendering is done for the balance work, the defaulted contractor (including all the members/partners in case of JV/ partnership firm) shall not be eligible for either executing the balance work or to participate in the tender(s) for executing the balance work.
- 2.7.3 In case Contractor fails to deploy the resources as per requirement informed by BHEL in writing to expedite the work, BHEL can deploy own/hired/otherwise arranged resources and recover the expenses incurred from the dues payable to contractor. Recoveries shall be actual expenses incurred plus 5% overheads or as defined in TCC.
- **2.7.4** To terminate the contract or to restrict the quantum of work and pay for the portion of work executed in case BHEL's contract with their customer are terminated for any reason, as per mutual agreement.
- 2.7.5 To effect recovery from any amounts due to the contractor under this or any other contract or in any other form, the moneys BHEL is statutorily forced to pay to anybody, due to contractor's failure to fulfill any of his obligations. BHEL shall levy overheads of 5% on all such payments along with interest as defined elsewhere in the GCC.
- 2.7.6 While every endeavor will be made by BHEL to this end, they (BHEL) cannot guarantee uninterrupted work due to conditions beyond their control. The Contractor will not be normally entitled for any compensation/extra payment on this account unless otherwise specified elsewhere in the contract.
- 2.7.7 BHEL may permit or direct contractor to demobilize and remobilize at a future date as intimated by BHEL in case of following situations for reasons other than Force majeure conditions and not attributable to contractor:
  - i) suspension of work(s) at a Project either by BHEL or Customer, or
  - ii) where work comes to a complete halt or reaches a stage wherein worthwhile works cannot be executed and there is no possibility of commencement of work for a period of not less than three months

In such cases, charges towards demobilization and remobilization shall be as decided by BHEL after successful remobilization by contractor at site, and decision of BHEL shall be final and binding on the contractor. After remobilization, all conditions as per contract shall become applicable. In case Contractor does not remobilize with adequate resources or does not start the work within the period as intimated, then BHEL reserves the right to terminate the contract and effect remedies

under Clause 2.7.2.2. Duration of the contract/time extension shall be revised suitably. In case of any conflict, BHEL decision in this regard shall be final and binding on the contractor.

- 2.7.8 In the unforeseen event of inordinate delay in receipt of materials, drawings, fronts etc. due to which inordinate discontinuity of work is anticipated, BHEL on its own or contractor's request at its discretion may consider to short close the contract in any of the following cases:
  - a) The balance works (including but not limited to Trial Operation, PG Test etc.) are minor vis a vis the scope of work envisaged as per the contract.
  - b) There has been no significant work in past 6 months OR no significant work is expected in next 6 months (example in Hydro projects or in projects where work has stopped due to reasons beyond the control of BHEL).
  - c) The balance works cannot be done within a reasonable period of time as they are dependent on unit shut down or on other facilities of customer or any other such reasons not attributable to the contractor.

At the point of requesting for short closure, contractor shall establish that he has completed all works possible of completion and he is not able to proceed with the balance works due to constraints beyond his control. In such a case, the estimated value of the unexecuted portion of work (or estimated value of services to be provided for carrying out milestone/stage payments like Trial Operation/PG Test etc.) as decided by BHEL, shall however be reduced from the final contract value.

**Note:** The Contractor shall not be eligible for any compensation on account of Quantity Variation arising out of short-closure of contract as per clause no. 2.7.8 (b) above.

#### 2.7.9 LIQUIDATED DAMAGES/PENALTY

At the end of total work completion as certified by BHEL Engineer, and upon analysis of the total delay, the portion of time extensions attributable to (i) Contractor alone, (ii) Force majeure conditions, and (iii) BHEL, shall be worked out. The total period of time extensions shall be the sum of (i), (ii) and (iii) above and shall be equal to period between the scheduled date of completion and the actual date of completion of contract. LD shall be imposed/levied for the portion of time extensions solely attributable to contractor and recoverable from the dues payable to the contractor.

If the contractor fails to maintain the required progress of work which results in delay in the completion of the work as per the contractual completion period, BHEL shall have the right to impose Liquidated Damage/Penalty at the rate of 0.5% of the contract value, per week of delay or part thereof subject to a maximum of 10% of the contract value. For this purpose, the period for which LD is applicable shall be worked out based on portion of time extension granted solely attributable to contractor at the end of the contract. Contract Value for this purpose, shall be the final executed value exclusive of ORC, Extra Works executed on Manday rate basis, Supplementary/ Additional Items and PVC.

In case of LD recovery, the applicable GST shall also be recovered from contractor.

# 2.8 RESPONSIBILITIES OF THE CONTRACTOR IN RESPECT OF LOCAL LAWS, EMPLOYMENT OF WORKERS ETC.

The following are the responsibilities of the contractor in respect of observance of local laws, employment of personnel, payment of taxes etc. The subcontractor shall fully indemnify BHEL against any claims of whatsoever nature arising due to the failure of the contractor in discharging

any of his responsibilities hereunder:

- **2.8.1** As far as possible, Unskilled Workers shall be engaged from the local areas in which the work is being executed.
- 2.8.2 The contractor at all times during the continuance of this contract shall, in all his dealings with local labour for the time being employed on or in connection with the work, have due regard to all local festivals and religious and other customs.
- 2.8.3 The contractor shall comply with all applicable State and Central Laws, Statutory Rules, Regulations, Notifications etc. such as Payment of Wages Act, Minimum Wages Act, Workmen Compensation Act, Employer's Liability Act, Industrial Disputes Act, Employers Provident Act, Employees State Insurance Scheme, Contract Labour (Regulation and Abolition) Act, 1970, Payment of Bonus & Gratuity Act, Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act 1996, The Building and Other Construction Workers' Welfare Cess Act 1996 and other Acts, Rules, and Regulations for labour/workers as applicable and as may be enacted by the State Government and Central Govt. during the tenure of the Contract and having force or jurisdiction at Site. The Contractor shall also comply with provisions of and give all such notices to the local Governing Body, Police and other relevant Authorities as may be required by the Law.
- 2.8.4 The Contractor shall obtain independent License under the Contract Labour (Regulations and Abolition) Act, 1970 for engaging contract labour as required from the concerned Authorities based on the certificate (Form- V or as applicable) issued by the Principal Employer/Customer.
- **2.8.5** The contractor shall pay and bear all taxes, fees, license charges, Cess, duties, deposits, tolls, royalties, commission or other charges which may be leviable on account of his operations in executing the contract.
- 2.8.6 While BHEL would pay the inspection fees and Registration fees of Boiler/Electrical Inspectorate, all other arrangements for site visits periodically by the Inspectorate to site, Inspection certificate etc. will have to be made by contractor. However, BHEL will not make any payment to the Inspectorate in connection with contractor's Welders/Electricians qualification tests etc.
- **2.8.7** Contractor shall be responsible for provision of Health and Sanitary arrangements (more particularly described in Contract Labour Regulation & Abolition Act), Safety precautions etc. as may be required for safe and satisfactory execution of contract.
- **2.8.8** The contractor shall be responsible for proper accommodation including adequate medical facilities for personnel employed by him.
- **2.8.9** The contractor shall be responsible for the proper behavior and observance of all regulations by the staff employed by him.
- **2.8.10** The contractor shall ensure that no damage is caused to any person/property of other parties working at site. If any such damage is caused, it is responsibility of the contractor to make good the losses or compensate for the same.
- 2.8.11 All the properties/equipments/components of BHEL/their Client loaned with or without deposit to

the contractor in connection with the contract shall remain properties of BHEL/their Client.

- 2.8.12 The contractor shall use such properties for the purpose of execution of this contract. All such properties/equipments/components shall be deemed to be in good condition when received by the contractor unless he notifies within 48 hours to the contrary. The contractor shall return them in good condition as and when required by BHEL/their Client. In case of non-return, loss, damage, repairs etc. the cost thereof as may be fixed by BHEL Engineer will be recovered from the contractor.
- **2.8.13** In case the contractor is required to undertake any work outside the scope of this contract, the rates payable shall be those mutually agreed upon if the item rates are not mentioned in existing contract.
- **2.8.14** Any delay in completion of works/or non-achievement of periodical targets due to the reasons attributable to the contractor, the same may have to be compensated by the contractor either by increasing manpower and resources or by working extra hours and/or by working more than one shift. All these are to be carried out by the contractor at no extra cost.
- **2.8.15** The contractor shall arrange, coordinate his work in such a manner as to cause no hindrance to other agencies working in the same premises.
- 2.8.16 All safety rules and codes applied by the Client/BHEL at site shall be observed by the contractor without exception. The contractor shall be responsible for the safety of the equipment/material and works to be performed by him and shall maintain all light, fencing guards, slings etc. or other protection necessary for the purpose. Contractor shall also take such additional precautions as may be indicated from time to time by the Engineer with a view to prevent pilferage, accidents, fire hazards. Due precautions shall be taken against fire hazards and atmospheric conditions. Suitable number of Clerical staff, watch and ward, store keepers to take care of equipment/materials and construction tools and tackles shall be posted at site by the contractor till the completion of work under this contract.

The contractor shall arrange for such safety devices as are necessary for such type of work and carry out the requisite site tests of handling equipment, lifting tools, tackles etc. as per prescribed standards and practices.

Contractor has to ensure the implementation of Health, Safety and Environment (HSE) requirements as per directions given by BHEL/Customer. The contractor has to assist in HSE audit by BHEL/Customer and submit compliance Report. The contractor has to generate and submit record/reports as per HSE plan/activities as per instruction of BHEL/Customer.

- 2.8.17 The contractor will be directly responsible for payment of wages to his workmen. A pay roll sheet giving all the payments given to the workers and duly signed by the contractor's representative should be furnished to BHEL site for record purpose, if so called for.
  - Contractor shall create awareness amongst their workforce by helping & encouraging in opening bank accounts and to encourage them to adopt digital mode of transactions. While releasing wages/ salary to their workers/ supervisors/ staff, Contractor shall comply with the GOI's guidelines for maximizing such transactions through Non-Cash / digital means.
- 2.8.18 In case of any class of work for which there is no such specification as laid down in the contract.

- such work shall be carried out in accordance with the instructions and requirements of the Engineer.
- **2.8.19** Also, no idle charges will be admissible in the event of any stoppage caused in the work resulting in contractor's labour and Tools & Plants being rendered idle due to any reason at any time.
- **2.8.20** The contractor shall take all reasonable care to protect the materials and work till such time the plant/equipment has been taken over by BHEL or their Client whichever is earlier.
- **2.8.21** The contractor shall not stop the work or abandon the site for whatsoever reason of dispute, excepting force majeure conditions. All such problems/disputes shall be separately discussed and settled without affecting the progress of work. Such stoppage or abandonment shall be treated as breach of contract and dealt with accordingly.
- 2.8.22 The contractor shall keep the area of work clean and shall remove the debris etc. while executing day-to-day work. Upon completion of work, the contractor shall remove from the vicinity of work, all scrap, packing materials, rubbish, unused and other materials and deposit them in places specified by the Engineer. The contractor will also demolish all the hutments, sheds, offices etc. constructed and used by him and shall clean the debris. In the event of his failure to do so, the same will be arranged to be done by the Engineer and the expenses recovered from the contractor.
- 2.8.23 The contractor shall execute the work in the most substantial and workman like manner in the stipulated time. Accuracy of work and timely execution shall be the essence of this contract. The contractor shall be responsible to ensure that the quality, assembly and workmanship conform to the dimensions and clearance given in the drawings and/ or as per the instructions of the Engineer.
- 2.8.24 The Contractor to note that some of BHEL's T&Ps/MMDs may not be insured. The Contractor will take necessary precautions and due care to protect the same while in his custody from any damage/ loss till the same is handed over back to BHEL. In case the damage / loss is due to carelessness/ negligence on the part of the contractor, the Contractor is liable to get them repair/ replaced immediately and in case of his failure to do so within a reasonable time, BHEL will reserve the right to recover the loss from the contractor.
- **2.8.25** For all works having contract value of Rs. 5,00,000/- or above, 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/ Offices/ 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.
- **2.8.26** Contractor shall be fully responsible for their T&Ps and other material mobilized at site. In any case, BHEL shall not be liable for any damage/loss/misuse of any item(s) belong to the contractor.

# 2.9 EXECUTION PLAN, PROGRESS MONITORING, MONTHLY REVIEW AND PERFORMANCE EVALUATION

2.9.1 A tentative plan/ programme for completion of the contractual scope of work as per the time schedule given in the contract shall be made jointly by BHEL and Contractor, before commencement of work. The above programme shall be supported by month wise deployment of resources viz Manpower, T&P, Consumables, etc. Progress will be reviewed periodically (Daily/Weekly/Monthly) vis-à-vis this jointly agreed programme.

Subsequently, every month, quarterly rolling plan will be made by BHEL based on budgeted targets. Monthly plan in F-14 format shall be drawn from this Quarterly plan. Monthly plan shall necessarily include activities required for achieving targets/ milestones unless inputs/ fronts are not available. While planning and arriving on asking rate all available inputs shall be taken into consideration.

Vendor will be required to execute the monthly plan in that month in addition to make full efforts to minimize the cumulative shortfall attributable to him up to the month.

BHEL may require monthly work plan up to one and half times of average monthly value and demand matching manpower.

Where, Average Monthly Value = Total Contract Value (as per latest revision) / Period of Contract (in months)

Provided, this requirement is reflected in the rolling quarterly plan two months in advance.

If the Contractor refuses to sign the F-14 format, those F-14 formats requiring Contractor's signature shall be deemed to have been signed and accepted by the Contractor, if communicated to the Contractor through email or any other mode as stated in clause 2.3.1.

The Contractor shall submit periodical progress reports (Daily/Weekly/Monthly) and other reports/information including manpower, consumables, T&P mobilization etc. as desired by BHEL.

- 2.9.2 Monthly progress review between BHEL and Contractor shall be based on the agreed programme as above, availability of inputs/fronts etc., and constraints if any, as per prescribed formats (i.e. Form F-14). Manpower, T&P and consumable reports as per prescribed formats shall be submitted by contractor every month. Release of RA Bills shall be contingent upon certification by BHEL Site Engineer of the availability of the above prescribed formats duly filled in and signed.
- 2.9.3 The burden of proof that the causes leading to any shortfall is not due to any reasons attributable to the contractor is on the contractor himself. The monthly progress review shall record shortfalls attributable to (i) Contractor, (ii) Force Majeure Conditions, and (iii) BHEL

2.9.4 Performance of the Contractor shall be assessed as per prescribed formats and shall form the basis for 'Assessment of Capacity of Bidder' for Tenders where the Contractor is a bidder. BHEL reserves the right to revise the evaluation formats during the course of execution of the works.

#### 2.10 TIME OF COMPLETION

- **2.10.1** The time schedule shall be as prescribed in the Contract. The time for completion shall be reckoned from the date of commencement of work at Site as certified by BHEL Engineers.
- **2.10.2** Time being the essence of the contract, the entire work shall be completed by the contractor within the time schedule or within such extended periods of time as may be allowed by BHEL under clause 2.11.

#### 2.11 EXTENSION OF TIME FOR COMPLETION

- **2.11.1** If the completion of work as detailed in the scope of work gets delayed beyond the contract period, the contractor shall request for an extension of the contract and BHEL at its discretion may extend the Contract.
- 2.11.2 Based on the F-14 formats, the works balance at the end of original contract period less the backlog attributable to the contractor shall be quantified, and the number of months of 'Time extension' required for completion of the same shall be jointly worked out. Within this period of 'Time extension', the contractor is bound to complete the portion of backlog attributable to the contractor. Any further 'Time extension' or 'Time extensions' at the end of the previous extension shall be worked out similarly.
- **2.11.3** However, if any 'Time extension' is granted to the contractor to facilitate continuation of work and completion of contract, due to backlog attributable to the contractor alone, then it shall be without prejudice to the rights of BHEL to impose penalty/LD for the delays attributable to the contractor, in addition to any other actions BHEL may wish to take at the risk and cost of contractor.
- **2.11.4** Planning, progress monitoring, monthly review and performance monitoring shall be carried out as per clause 2.9 of GCC.

#### 2.12 OVERRUN COMPENSATION-NOT APPLICABLE

#### 2.13 INTEREST BEARING RECOVERABLE ADVANCES-NOT APPLICABLE

#### 2.14 QUANTITY VARIATION

#### 2.14.1 Variation in Final Executed Contract Value

The quantities given in the contract are tentative and may change to any extent (both in plus side and minus side). No compensation becomes payable in case the variation of the final executed contract value is within the limits of Minus (-) 15% of awarded contract value. Also, no compensation becomes payable in case the contract gets partially executed/ short closed/ terminated/ work withdrawn under Rights of BHEL mentioned in Clause 2.7 of GCC. In case of work terminated/ short closed under clause 2.7.4 of GCC, compensation may be considered only if BHEL receives compensation from customer.

Compensation due to variation of final executed contract value in excess of the limits defined in

clause above, shall be as follows:

- i) In case the finally executed contract value reduces below the lower limit of awarded Contract Value due to quantity variation specified above, the Contractor will be eligible for compensation @ 15% of the difference between the lower limit of the awarded contract value and the actual executed contract value.
- ii) In case the finally executed contract value increases above the awarded Contract Value due to quantity variation, the Contractor is not eligible for any compensation.

#### 2.14.2 Variation in Individual Quantities of BOQ Item(s)

The quantities given in the contract are tentative and may change to any extent (both in plus side and minus side). No compensation becomes payable in case the variation of the quantity of individual BOQ item(s) is within the limits of Plus (+) 100% of the quantity in the original price schedule.

In case executed quantity for a particular BOQ item(s) exceeds two times the quantity in the original price schedule (100% increase), then the revision in rates for such BOQ item(s) for the quantity in excess of two times the quantity in the original price schedule including any subsequent increase in quantity, may be considered based on request from the Contractor, however, BHEL decision in this regard shall be final. Revised rates for subject BOQ item(s) shall be worked out on the basis of prevailing market rates mutually agreed between BHEL and Contractor. PVC/ ORC will not be applicable for these revised rates.

BHEL, however, retains the right to arrange the excess quantity through any other source for expediting activities in the interest of the Project.

<u>Note</u>: (a) Revision in rates under clause 2.14.2 will remain admissible in those cases also, where, the Contractor is eligible for compensation under clause 2.14.1 i).

(b) The value of work executed at revised rates due to variation in Individual Quantities of BOQ Item(s) shall be included while calculating the finally executed contract value in clause no. 2.14.1 above.

#### 2.15 EXTRA WORKS

- 2.15.1 All rectifications/modifications, revamping and reworks required for any reasons not due to the fault of the contractor, or needed due to any change in deviation from drawings and design of equipments, operation/maintenance requirements, mismatching or due to damages in transit, storage and erection/commissioning and other allied works which are not very specifically indicated in the drawings, but are found essential for satisfactory completion of the work, will be considered as extra works.
- **2.15.2** Extra works arising on account of the contractor's fault, irrespective of time consumed in rectification of the damage/loss, will have to be carried out by the contractor free of cost. Under such circumstances, any material and consumable required for this purpose will also have to be arranged by the contractor at his cost.
- 2.15.3 All the extra work should be carried out by a separately identifiable gang, without affecting routine activities. Daily log sheets in the pro-forma prescribed by BHEL should be maintained and shall be signed by the contractor's representative and BHEL engineer. No claim for extra work will be considered/entertained in the absence of the said supporting documents i.e. daily log sheets. Signing of log sheets by BHEL engineer does not necessarily mean the acceptance of such works as extra

works.

- **2.15.4** BHEL retains the right to award or not to award any of the major repair/ rework/modification/rectification/fabrication works to the contractor, at their discretion without assigning any reason for the same.
- **2.15.5** After eligibility of extra works is established and finally accepted by BHEL engineer/designer, payment will be released on competent authority's approval at the following rate.

**MAN-HOUR RATE FOR ELIGIBLE EXTRA WORKS**: Single composite average labour man-hour rate, including overtime if any, supervision, use of tools and tackles and other site expenses and incidentals, consumables for carrying out any major rework/ repairs/ rectification/ modification/ fabrication as certified by site as may arise during the course of erection, testing, commissioning or extra works arising out of transit, storage and erection damages, payment, if found due will be at Rs 108/- per man hour.

- **2.15.6** The above composite labour man hour rate towards extra works shall remain firm and not subject to any variation during execution of the work. PVC will not be applicable for extra works. Rate revision, Over Run Charges/compensation etc. will not be applicable due to on extra works.
- 2.15.7 Extra Works for Civil Packages shall be regulated as follows
  - i) Rates for Extra Works arising due to (1) non availability of BOQ (Rate Schedule), OR (2) change in Specifications of materials/works (3) rectification/modification/dismantling & re-erecting etc. due to no fault of Contractor, shall be in the order of the following:
  - a) Item rates are to be derived from similar nature of items in the BOQ (Rate Schedule) with applicable escalation derived from All India Consumer Price Index for Whole Sale Commodities.
  - b) As per latest edition of CPWD-DSR with applicable escalation derived from All India Consumer Price Index for Whole Sale Commodities OR Notification issued by the office of CPWD for 'Cost Index' in that Region where the project is being executed with applicable escalation derived from All India Consumer Price Index for Whole Sale Commodities, whichever is less.
  - c) Item rates are to be worked out on the basis of market rates prevailing on the date of execution mutually agreed between BHEL and Contractor.
  - ii) PVC and ORC will not be applicable for (i) above.

#### 2.16 SUPPLEMENTARY ITEMS

#### 2.16.1 For NON Civil Works

Supplementary items are items/works required for completion of entire work but not specified in the scope of work. Subject to certification of such items/works as supplementary items by BHEL Engineer, rates shall be derived on the basis of any one of the following on mutual agreement:

- i) Based on percentage breakup/rates indicated for similar/nearby items.
- ii) In case (i) above does not exist, then BHEL/site may derive the percentage breakup/rates to suit the type of work.

#### 2.16.2 For Civil Works

- i) Rates for Supplementary Works/Additional Works arising out due to additions/alterations in the original scope of works as per contract subject to certification of BHEL Engineer shall be worked out as under:
- a) Item rates which are available in existing BOQ (Rate Schedule) shall be operated with applicable escalation derived from All India Consumer Price Index for Whole Sale Commodities
- b) Items of works which are not available in existing BOQ shall be operated as an 'Extra Works' and

- rate shall be derived as per clause no 2.15.7
- ii) Execution of Supplementary Works/Additional Works through the Contractor shall be at the sole discretion of BHEL, and shall be considered as part of executed contract value for the purpose of Quantity Variation as per clause 2.14
- iii) BHEL Engineer's decision regarding fixing the rate as above is final and binding on the contractor.
- iv) PVC and ORC will not be applicable for (i) above.

#### 2.17 PRICE VARIATION COMPENSATION-NOT APPLICABLE

#### 2.18 INSURANCE

- 2.18.1 BHEL/their customer shall arrange for insuring the materials/properties of BHEL/customer covering the risks during transit, storage, erection and commissioning.
- 2.18.2 It is the sole responsibility of the contractor to insure his materials, equipment, workmen etc. against accidents and injury while at work and to pay compensation, if any, to workmen as per Workmen's compensation Act. The work will be carried out in a protected area and all the rules and regulations of the client /BHEL in the area of project which are in force from time to time will have to be followed by the contractor.
- 2.18.3 If due to negligence and or non-observation of safety and other precautions by the contractors, any accident/injury occurs to the property / manpower belong to third party, the contractor shall have to pay necessary compensation and other expense, if so decided by the appropriate authorities.
- 2.18.4 The contractor will take necessary precautions and due care to protect the material, while in his custody from any damage/ loss due to theft or otherwise till the same is taken over by BHEL or customer. For lodging / processing of insurance claim, the contractor will submit necessary documents. BHEL will recover the loss including the deductible franchise from the contractor, in case the damage / loss is due to carelessness / negligence on the part of the contractor. In case of any theft of material under contractor's custody, matter shall be reported to Police by the contractor immediately and copy of FIR and subsequently police investigation report shall be submitted to BHEL for taking up with insurance. However, this will not relieve the contractor of his contractual obligation for the material in his custody.

#### 2.19 STRIKES & LOCKOUT

- 2.19.1 The contractor will be fully responsible for all disputes and other issues connected with his labour. In the event of the contractor's labour resorting to strike or the Contractor resorting to lockout and if the strike or lockout declared is not settled within a period of one month, it may be considered as 'Breach of Contract' under Clause 2.7 and the remedies under Clause 2.7.2.2 may be executed, at the discretion of BHEL.
- 2.19.2 For all purposes whatsoever, the employees of the contractor shall not be deemed to be in the employment of BHEL.

#### 2.20 FORCE MAJEURE

2.20.1 "Force Majeure" shall mean circumstance which is: a) beyond a party's control, b) The party could not reasonably have provided against before entering into the contract, c) Having arisen, such party could not reasonably have avoided or overcome, and d) Is not substantially attributable to the other party. Such circumstances include but not limited to

- i) Exceptionally adverse climatic conditions at the site which are unforeseeable having regard to climate data available or published in the country for the geographical location of the site.
- ii) War, hostilities (whether war be declared or not), invasion, act of foreign enemies.
- iii) Rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war.
- iv) Riot, commotion or disorder by persons other than the contractor's personnel and other employees of the contractor and sub-contractors.
- v) Strike or lockout not solely involving the contractor's personnel and other employees of the contractor and sub-contractors.
- vi) Encountering munitions of war, explosive materials, ionizing radiation or contamination by radioactivity, except as may be attributable to the contractor's use of such munitions, explosives, radiation or radio- activity.
- vii) Natural catastrophes such as earthquake, tsunami, volcanic activity, hurricane or typhoon, flood, fire, cyclones etc.
- 2.20.2 The following events are explicitly excluded from Force Majeure and are solely the responsibilities of the non-performing party: a) any strike, work-to-rule action, go-slow or similar labour difficulty (b) late delivery of equipment or material (unless caused by Force Majeure event) and (c) economic hardship.
- 2.20.3 If either party is prevented, hindered or delayed from or in performing any of its obligations under the Contract by an event of Force Majeure, then it shall notify the other in writing of the occurrence of such event and the circumstances thereof within 15 (fifteen) days after the occurrence of such event.
- 2.20.4 The party who has given such notice shall be excused from the performance or punctual performance of its obligations under the Contract for so long as the relevant event of Force Majeure continues and to the extent that such party's performance is prevented, hindered or delayed. The Time for Completion shall be extended by a period of time equal to period of delay caused due to such Force Majeure event.
- 2.20.5 Delay or non-performance by either party hereto caused by the occurrence of any event of Force Majeure shall not
  - i) Constitute a default or breach of the Contract.
  - ii) Give rise to any claim for damages or additional cost expense occasioned thereby, if and to the extent that such delay or non-performance is caused by the occurrence of an event of Force Majeure.
- 2.20.6 BHEL at its discretion may consider short closure of contract after 1 year of imposition of Force Majeure in line with extant guidelines. In any case, Contractor cannot consider deemed short-closure after 1 year of imposition of Force Majeure.

#### 2.21 ARBITRATION & CONCILIATION

#### **2.21.1 ARBITRATION:**

2.21.1.1 Except as provided elsewhere in this Contract, in case Parties are unable to reach amicable settlement (whether by Conciliation to be conducted as provided in Clause 2.21.2 herein below or otherwise) in respect of any dispute or difference; arising out of the formation, breach, termination, validity or execution of the Contract; or, the respective rights and liabilities of the Parties; or, in relation to interpretation of any provision of the Contract; or. in any manner touching upon the Contract (hereinafter referred to as the 'Dispute'), then, either Party may, commence arbitration in respect of such Dispute by issuance of a notice in terms of section 21 of the Arbitration & Conciliation Act, 1996 (hereinafter referred to as the 'Notice'). The Notice shall be addressed to the Head of the Power Sector Region issuing the Contract and shall contain the particulars of all claims

to be referred to arbitration in sufficient detail and shall also indicate the monetary amount of such claim. Within 60 days of receipt of the complete Notice, the Head of the BHEL Power Sector Region issuing the Contract shall offer names of three proposed Arbitrators to the invoking Party advising to choose any one of the three names to be appointed as Sole Arbitrator. On getting confirmation from the invoking Party regarding the Arbitrator chosen from among the names so offered, the Head of the BHEL Power Sector Region issuing the Contract, shall appoint such chosen person as the Sole Arbitrator for conducting the arbitration. The language of arbitration shall be English.

The Arbitrator shall pass a reasoned award.

Subject as aforesaid, the provisions of Arbitration and Conciliation Act 1996 (India) or statutory modifications or re-enactments thereof and the rules made thereunder as in force from time to time shall apply to the arbitration proceedings under this clause. The seat of arbitration shall be \_\_\_\_\_ (the place from where the contract is Issued). The Contract shall be governed by and be construed as per provisions of the laws of India. Subject to this provision 2.21.1.1 regarding ARBITRATION, the principal civil court exercising ordinary civil jurisdiction over the area where the seat of arbitration is located shall have exclusive jurisdiction over any DISPUTE to the exclusion of any other court.

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

In the event of any dispute or difference relating to the interpretation and application of the provisions of commercial contract(s) between Central Public Sector Enterprises (CPSEs)/ Port Trusts inter se and also between CPSEs and Government Departments/Organizations (excluding disputes concerning Railways, Income Tax, Customs & Excise Departments), such dispute or difference shall be taken up by either party for resolution through AMRCD (Administrative Mechanism for Resolution of CPSEs Disputes) as mentioned in DPE OM No. 4(1)/2013-DPE(GM)/FTS-1835 dated 22-05-2018 as amended from time to time.

- 2.21.1.3 The cost of arbitration shall initially be borne equally by the Parties subject to the final allocation thereof as per the award/order passed by the Arbitrator.
- 2.21.1.4 Notwithstanding the existence of any dispute or differences and/or reference for the arbitration, the Contractor shall proceed with and continue without hindrance the performance of its obligations under this Contract with due diligence and expedition in a professional manner unless the dispute inter-alia relates to cancellation, termination or short-closure of the Contract by BHEL.

#### 2.21.2 **CONCILIATION**:

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

#### Notes:

1. No serving or a retired employee of BHEL/Administrative Ministry of BHEL shall be included in the BHEL Panel of Conciliators.

2. Any other person(s) can be appointed as Conciliator(s) who is/are mutually agreeable to both the parties from outside the BHEL Panel of Conciliators.

The proceedings of Conciliation shall broadly be governed by Part-III of the Arbitration and Conciliation Act 1996 or any statutory modification thereof and as provided in Procedure 2.3 to this GCC. The Procedure 2.3 together with its Formats will be treated as if the same is part and parcel hereof and shall be as effectual as if set out herein in this GCC.

The Contractor hereby agrees that BHEL may make any amendments or modifications to the provisions stipulated in the Procedure 2.3 to this GCC from time to time and confirms that it shall be bound by such amended or modified provisions of the Procedure 2.3 with effect from the date as intimated by BHEL to it.

#### 2.21.3 No Interest payable to Contractor

Notwithstanding anything to the contrary contained in any other document comprising in the Contract, no interest shall be payable by BHEL to Contractor on any moneys or balances including but not limited to the Security Deposit, EMD, Retention Money, RA Bills or the Final Bill, or any amount withheld and/or appropriated by BHEL etc., which becomes or as the case may be, is adjudged to be due from BHEL to Contractor whether under the Contract or otherwise.

#### 2.22 RETENTION AMOUNT

2.22.1 Retention Amount shall be 5% of executed contract value and shall be recovered at the rate of 5% from each Running Bill admitted, including PVC Bills. Alternatively, BG, in line with clause 1.12 of GCC, equivalent to 5% of Contract Value against Retention Amount can also be submitted before payment of first RA Bill. The validity of the said BG shall be initially for the contract period & shall be extended, if so required, up to acceptance of final bill. In case of increase in contract value, additional BG for 5% of differential amount shall be submitted by Contractor before payment of next RA Bill due. In case, contractor opts cash deduction from RA bills in the beginning & subsequently offers to submit BG later on, then refund of deducted retention amount may be permitted against submission of equivalent BG only once during the contract period.

#### 2.22.2 Refund of Retention Amount shall be as follows:

100% of Retention Amount/ BG against Retention Amount shall be released along with Final Bill after deduction all expenses/ other amounts due to BHEL under the contract/ other contracts entered into with them (contractor) by BHEL.

#### 2.23 PAYMENTS

Payments to Contractors are made in any one of the following forms: -

#### 2.23.1 Running Account Bills (RA Bills)

- i) These are for interim payments when the contracts are in progress. The bills for such interim payments are to be prepared by Contractor in prescribed formats (RA Bill forms).
- ii) Payments shall be made according to the extent of work done as per measurements taken up to the end of the calendar month and in line with the terms of payments described in the Tender documents.
- iii) Recoveries on account of electricity, water, statutory deductions etc. are made as per terms of

contract.

- iv) Full rates for the work done shall be allowed only if the quantum of work has been done as per the specifications stipulated in the contract. If the work is not executed as per the stipulated specifications, BHEL may ask the contractor to redo the work according to the required specifications, without any extra cost. However, where this is not considered necessary 'OR' where the part work is done due to factors like non-availability of material to be supplied by BHEL 'OR' non availability of fronts 'OR' non availability of drawings, fraction payment against full rate, as is considered reasonable, may be allowed with due regard for the work remaining to be done. BHEL decision in this regard will be final and binding on the contractor.
- v) In order to facilitate part payment, BHEL at its discretion may further split the contracted rates/percentages to suit site conditions, cash flow requirements according to the progress of work, subject to following:
  - a) Provided no 'part' payment is recommended till 25% of work in the item rate is executed.
  - b) Payment of item rate to be made in not more than three instalments, last stage payment to be not lower than 20% of the item rate.

#### 2.23.2 Final Bill

Final Bill' is used for final payment on closing of Running Account for works or for single payment after completion of works. 'Final Bill' shall be submitted as per prescribed format after completion of works as per scope and upon material reconciliation, along with the following:

- i) 'No Claim Certificate' by Contractor
- ii) Clearance certificates where ever applicable viz. Clearance Certificates from Customer, various Statutory Authorities like Labour department, PF Authorities, Commercial Tax Department etc.
- iii) Indemnity Bond as per prescribed format.

BHEL shall settle the final bills after deducting all liabilities of Contractor to BHEL.

#### 2.24 PERFORMANCE GUARANTEE FOR WORKMANSHIP-NOT APPLICABLE

#### 2.25 CLOSING OF CONTRACTS

The Contract shall be considered completed and closed upon completion of contractual obligations and settlement of Final Bill or completion of Guarantee period whichever is later. Upon closing of Contract, BHEL shall issue a performance/ experience certificate as per standard format, based on specific request of Contractor as per extant BHEL guidelines.

#### 2.26 SUSPENSION OF BUSINESS DEALINGS

BHEL reserves the right to take action against Contractors who either fail to perform or Tenderers/Contractor who indulge in malpractices, by suspending business dealings with them in line with BHEL guidelines issued from time to time.

#### 2.27 LIMITATION ON LIABILITY:

Notwithstanding anything to the contrary in this Agreement or the Work Order or any other mutually agreed document between the parties, the maximum liability, for damages, of the contractor, its servants or agents, shall under no circumstances exceed an amount equal to the Price of the Agreement or the Work Order. The Supplier shall not in any case be liable for loss of profit or special, punitive, exemplary, indirect or consequential losses whatsoever. This shall not be applicable on the recoveries arising out of Risk and Cost, recoveries made by Customer from BHEL on account of Contractor, any other type of recoveries for workmanship, material, T&P etc. due from the contractor.

#### 2.28 OTHER ISSUES

- 2.28.1 Value of Non judicial Stamp Paper for Bank Guarantees and for Contract Agreement shall be not less than Rs 100/- unless otherwise required under relevant statutes.
- 2.28.2 In case of any conflict between the General Conditions of Contract and Special Conditions of Contract, provisions contained in the Special Conditions of Contract shall prevail.
- 2.28.3 Unless otherwise specified in NIT, offers from consortium/ JVs shall not be considered.
- 2.28.4 BHEL may not insist for signing of Contract Agreements in respect of low value and short time period contracts like providing services for Hot water flushing, Chemical Cleaning, Transportation, Geo-Technical works, Hiring of T&Ps/ Vehicles/ Equipments etc. and work shall be executed as per the terms of LOI/LOA/Work Order. BHEL may not insist for signing of Contract Agreements in respect of works costing upto Rs. 2 lakhs (upto Rs. 5 lakhs in case scheduled completion period is not more than 3 months).

Rev 01 1<sup>st</sup> June \_\_2012

# FORMS & PROCEDURES

(Document No. PS:MSX:F&P)

BHARAT HEAVY ELECTRICALS LIMITED



# FORMS & PROCEDURES

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# FORMS & PROCEDURES

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## : will be released later

Form No: F-01 (Rev 00)

## OFFER FORWARDING LETTER / TENDER SUBMISSION LETTER

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)

	, ,
Offer Reference No:	Date:
То,	
(Write Name & Address of Officer of BHEL inviting the Tend	der)
Dear Sir,	
Sub : Submission of Offer against Tender Specification No	:
I/We hereby offer to carry out the work detailed in the Electricals Limited, Power Sector	·
I/We have carefully perused the following listed document abide by the same.	s connected with the above work and agree to
<ol> <li>Amendments/Clarifications/Corrigenda/Errata/etc BHEL</li> <li>Notice Inviting Tender (NIT)</li> <li>Price Bid</li> <li>Technical Conditions of Contract</li> <li>Special Conditions of Contract</li> <li>General Conditions of Contract</li> <li>Forms and Procedures</li> </ol>	issued in respect of the Tender documents by
Should our Offer be accepted by BHEL for Award, I/we for work as provided for in the Tender Conditions within the stip	• • • • • • • • • • • • • • • • • • • •
I/We further agree to execute all the works referred to in t conditions contained or referred to therein and as detailed in	•
I/We have deposited/depositing herewith the requisite E furnished in the Check List.	Earnest Money Deposit (EMD) as per details
	Authorised Representative of Bidder Signature: Name: Address:
Place:	

Date:

Form No: F-02 (Rev 00)

# **DECLARATION BY AUTHORISED SIGNATORY OF BIDDER**

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)

To,
(Write Name & Address of Officer of BHEL inviting the Tender)
Dear Sir,
Sub: Declaration by Authorised Signatory Ref: 1) NIT/Tender Specification No:, 2) All other pertinent issues till date
I/We, hereby certify that all the information and data furnished by me with regard to the above Tender Specification are true and complete to the best of my knowledge. I have gone through the specifications, conditions, stipulations and all other pertinent issues till date, and agree to comply with the requirements and Intent of the specification.
I further certify that I am authorised to represent on behalf of my Company/Firm for the above mentioned tender and a valid Power of Attorney to this effect is also enclosed.
Yours faithfully,
(Signature, Date & Seal of Authorized Signatory of the Bidder)
Date:
Enclosed : Power of Attorney

Form No: F-02A (Rev 00)

# **DECLARATION BY AUTHORISED SIGNATORY OF BIDDER**

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)

To,	
(Write Name & Address of Officer of BHEL inviting the	Tender)
Dear Sir,	
Sub : Declaration by Authorised Signatory regard	ling Authenticity of submitted
documents.  Ref : 1) NIT/Tender Specification No:	,
I/We, hereby certify that all the documents submitte "Qualifying Requirements" are true copies of the origin qualifying / applying in the bid and shall produce the o by Bharat Heavy Electricals Limited.	al and are fully compliant required for
I / We hereby further confirm that no tampering is done of our qualification as bidder. I / We understand that at while executing the awarded works) if it is found that supporting documents / certificates were submitted, it our bid / termination of contract. BHEL shall be at liber as per the terms of the Bid / Contract and other extant Limited.	t any stage (during bidding process or t fake / false / forged bid qualifying / would lead to summarily rejection of ty to initiate other appropriate actions
Yours faithfully,	
(	(Signature, Date & Seal of Authorized Signatory of the Bidder)
Date:	

Form No: F-03 (Rev 00)

#### NO DEVIATION CERTIFICATE

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)

------

To,

(Write Name & Address of Officer of BHEL inviting the Tender)

Dear Sir,

Sub: No Deviation Certificate

Ref: 1) NIT/Tender Specification No: .....,

2) All other pertinent issues till date

We hereby confirm that we have not changed/ modified/materially altered any of the tender documents as downloaded from the website/ issued by BHEL and in case of such observance at any stage, it shall be treated as null and void.

We also hereby confirm that we have neither set any Terms and Conditions and nor have we taken any deviation from the Tender conditions together with other references applicable for the above referred NIT/Tender Specification.

We further confirm our unqualified acceptance to all Terms and Conditions, unqualified compliance to Tender Conditions, Integrity Pact (if applicable) and acceptance to Reverse Auctioning process.

We confirm to have submitted offer in accordance with tender instructions and as per aforesaid references.

Thanking you,

Yours faithfully,

(Signature, date & seal of authorized representative of the bidder)

Form No: F-04 (Rev 00)

# DECLARATION CONFIRMING KNOWLEDGE ABOUT SITE CONDITIONS

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)

To,
(Write Name & Address of Officer of BHEL inviting the Tender)
Dear Sir,
Sub: Declaration confirming knowledge about Site conditions  Ref: 1) NIT/Tender Specification No:, 2) All other pertinent issues till date
I/We, hereby declare and confirm that we have visited the Project Site as referred in BHEL Tender Specifications and acquired full knowledge and information about the Site conditions including Wage structure, Industrial Climate, the Law & Order and other conditions prevalent at and around the Site. We further confirm that the above information is true and correct and we shall not raise any claim of any nature due to lack of knowledge of Site conditions.
I/We, hereby offer to carry out work as detailed in above mentioned Tender Specification, in accordance with Terms & Conditions thereof.
Yours faithfully,
(Signature, Date & Seal of Authorized Representative of the Bidder)
Date : Place:

Form No: F-05 (Rev 00)

#### **DECLARATION FOR RELATION IN BHEL**

(To	be typed and submitted in the Letter Head of the Company/Firm of Bidder failing wh	ich
	the offer of Bidder is liable to be summarily rejected)	

.....

To,

(Write Name & Address of Officer of BHEL inviting the Tender)

Dear Sir,

Sub: Declaration for relation in BHEL

Ref: 1) NIT/Tender Specification No: .....

I/We hereby submit the following information pertaining to relation/relatives of Proprieter/Partner(s)/Director(s) employed in BHEL

## Tick( $\sqrt{\ }$ ) any one as applicable:

1. The Proprieter, Partner(s), Director(s) of our Company/Firm DO NOT have any relation or relatives employed in BHEL

OR

- 2. The Proprieter, Partner(s), or Director(s) of our Company/Firm HAVE relation/relatives employed in BHEL and their particulars are as below:
  - (i)
  - (ii)

Signature of the Authorised Signatory

#### Note:

- 1. Attach separate sheet, if necessary.
- 2. If BHEL Management comes to know at a later date that the information furnished by the Bidder is false, BHEL reserves the right to take suitable against the Bidder/Contractor.

# NON DISCLOSURE CERTIFICATE

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)

# NON DISCLOSURE CERTIFICATE

I/We understand that BHEL PS is committed to Information Security Management System as per their Information Security Policy.
Hence, I/We M/s
To maintain confidentiality of documents & information which shall be used during the execution of the Contract.
➤ The documents & information shall not be revealed to or shared with third party which shall not be in the business interest of BHEL PS
(Signature, date & seal of Authorized Signatory of the bidder)
Date:

Form No: F-07 (Rev 00)

#### BANK ACCOUNT DETAILS FOR E-PAYMENT

(To be given on Letter head of the Company /Firm of Bidder, and **ENDORSED** (SIGNED & STAMPED) BY THE BANK to enable BHEL release payments through Electronic Fund Transfer (EFT/RTGS)

` \_\_\_\_\_\_

- 1. Beneficiary Name :
- 2. Beneficiary Account No. :
- 3. Bank Name & Branch :
- 4. City/Place :
- 5. 9 digit M ICR Code of Bank Branch :
- 6. IFSC Code of Bank Branch :
- 7. Beneficiary E-mail ID (for payment confirmation)

NOTE: In case Bank endorsed certificate regarding above has already been submitted earlier, Kindly submit photocopy of the same

#### Form No: F-08 (Rev 00)

## FORMAT FOR SEEKING CLARIFICATION

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)
--

(10 be typed and submitted in the Letter Head of the Company/ init of bidder)
To,
(Write Name & Address of Officer of BHEL inviting the Tender)
Dear Sir,
Sub: Request for Clarification  Ref: 1) NIT/Tender Specification No:

2) All other pertinent issues till date

SI	Reference clause of Tender Document	Existing provision	Bidder's query	BHEL's clarification
1				
2				
3				
4				
5				
6				

Yours faithfully,

Form No: F-09 (Rev 00)

#### **CAPACITY EVALUATION OF BIDDERS FOR CURRENT TENDER**

	DESCRIPTION OF WORK (Similar to Tendered Scope)	WORK ORDER REF &	CONTRACT VALUE (Rs. LACS)	CUSTOMER NAME & ADDRESS	JOB ALONG WITH LATEST	%AGE OF WORK COMPLETE D	VALUE OF BALANCE WORK (Rs. Lacs)
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							

### **NOTES:**

- 1. BIDDERS ARE REQUIRED TO FURNISH ALL THE JOBS OF SIMILAR NATURE WHICH THEY ARE EXECUTING (IN PROGRESS) AT THE TIME OF SUBMISSION OF TENDER, AS PER ABOVE FORMAT.
- 2. BIDDERS HEREBY UNDERTAKE THAT THEY HAVE FURNISHED THE DETAILS SOUGHT AS PER POINT NO. 1 IN TOTALITY AND THAT THE DETAILS FURNISHED IS COMPLETE IN ALL RESPECT.
- 3. BHEL WILL TAKE APPROPRIATE ACTION AS DEEMED FIT , IN CASE, IT IS FOUND AT A LATER DATE THAT THE CONTRACTOR HAD SUPPRESSED THE FACTS AND HAVE NOT FURNISHED THE CORRECT & COMPLETE INFORMATIONS.

Signature

DATE : PLACE:

#### **BHARAT HEAVY ELECTRICALS LIMITED**

(A Government of India Undertaking)
Power Sector – Region

CONTRACT	AGREEMENT
AGREEMENT NO	
NAME OF WORK	
NAME OF THE CONTRACTOR WITH FULL ADDRESS	
ADDITEOU	
VALUE OF WORK AWARDED	
LETTER OF AWARD NO.	
TIME ALLOTTED FOR COMPLETING THE	
WORK (DATE OF COMPLETION)	
SIGNATURE OF CONTRACTOR	(SIGNATURE OF BHEL OFFICE

## **CONTRACT AGREEMENT**

	S AGREEMENT MADE THISDAY OF between BHARAT HEAVY
the	CTRICALS LIMITED (A Government of India Enterprise) a Company incorporated under Companies Act, 1956, having its Registered Office at BHEL House, Siri Fort New Delhi-049 (herein after called BHEL) of the ONE PART.
	AND
M/S	(hereinafter called the `Contractor') of the
SEC	COND PART.
	EREAS M/sstate that they
have	e acquired and possess extensive experience in the field of
exec	Whereas in response to an Invitation to Tender No issued by BHEL for cution of the contractor submitted their offer
offer	of the Contractor on terms and conditions specified in the Letter of Award Nodatedread with the references cited therein.
THIS	S AGREEMENT WITNESSES AND it is hereby agreed by and between the parties as follows:
1.	That the contractor shall execute the work ofand more particularly described in Tender Specification Noincluding Drawings and Specifications (hereinafter called the said works) in accordance with and subject to terms and conditions contained in these presents, instructions to Tenderers, General Conditions of Contract, Special Conditions, Annexures, Letter of Award datedand such other instructions, Drawings, Specifications given to him from time to time by BHEL.
2.	The Contractor is required to furnish to BHEL Security deposit in the form of cash/approved securities/ Bank Guarantee valid upto for a sum of Rstowards satisfactory performance and completion of the Contract.
3.	The Contractor has furnished a Bank Guarantee bearing nodatedifor a sum of Rsexecuted byifor a sum of BHEL towards Security Deposit valid upto
	OR
	The Contractor has furnished to BHEL an initial Security Deposit of Rsin the form of cash / approved Securities/ B.G No dated for Rs and has agreed for recovery of the balance security deposit by BHEL @ 10% of the value of work done from each running bill till the entire Security Deposit is recovered.
	OR
	The contractor has furnished to BHEL an initial Security Deposit of Rs(Rsvide Bank draft Nodatedand by adjusting EMD of Rssubmitted vide Bank draft No dt) and has agreed for recovery of balance Security Deposit by BHEL @ 10% of the value of work done from each running bill till the entire security deposit is recovered.

4. The Contractor hereby agrees to extend the validity of the Bank Guarantee for such further period or periods as may be required by BHEL and if the Contractor fails to obtain such extension(s) from the Bank, the Contractor, shall pay forthwith or accept recovery of Rs.------ from the bills in one installment and the contractor further agrees that failure to extend the validity of the Bank Guarantee or failure to pay the aforesaid amount in the manner specified above shall constitute breach of contract. In addition to above, BHEL shall be entitled to take such action as deemed fit and proper for recovering the said sum of Rs.-------

OR

In case the contractor furnishes the bank guarantee at a later date the contractor hereby agrees to extend the validity of bank guarantee for such further period or periods as may be required by BHEL and if the contractor fails to obtain such extension(s) from the bank, the contractor shall pay forthwith or accept recovery of the amount of bank guarantee given in lieu of security deposit from the bills in one installment and the contractor further agrees that failure to extend the validity of bank guarantee or failure to pay the aforesaid amount in the manner specified above shall constitute breach of contract. In addition to above, BHEL shall be entitled to take such action as deemed fit and proper for recovering the said sum.

- 5. That in consideration of the payments to be made to the Contractor by BHEL in accordance with this Agreement the Contractor hereby covenants and undertakes with BHEL that they shall execute, construct, complete the works in conformity, in all respects, with the terms and conditions specified in this Agreement and the documents governing the same.
- 6. That the Contractor shall be deemed to have carefully examined this Agreement and the documents governing the same and also to have satisfied himself as to the nature and character of the Works to be executed by him.
- 7. That the Contractor shall carry out and complete the execution of the said works to the entire satisfaction of the Engineer or such other officer authorised by BHEL, within the agreed time schedule.
- That BHEL shall, after proper scrutiny of the bills submitted by the Contractor; pay to him during the progress of the said works such sum as determined by BHEL in accordance with this Agreement.
- 9. That this Agreement shall be deemed to have come into force from ------ the date on which the letter of Award has been issued to the Contractor.
- 10. That whenever under this contract or otherwise, any sum of money shall be recoverable from or payable by the Contractor, the same may be deducted in the manner as set out in the General Conditions of Contract or other conditions governing this Agreement.
- 11. That all charges on account of Octroi, Terminal and other taxes including sales tax or other duties on material obtained for execution of the said works shall be borne and paid by the Contractor.
- 12. That BHEL shall be entitled to deduct from the Contractor's running bills or otherwise Income Tax as per prevailing Income Tax Act.
- 13. That BHEL shall be further entitled to recover from the running bills of the Contractor or otherwise such sum as may be determined by BHEL from time to time in respect of

consumables supplied by BHEL, hire charges for tools and plants issued (Where applicable) and any other dues owed by the Contractor.

- 14. That it is hereby agreed by and between the parties that non- exercise, forbearance or omission of any of the powers conferred on BHEL and /or any of its authorities will not in any manner constitute waiver of the conditions hereto contained in these presents and the liability of the Contractor with respect to compensation payable to BHEL or Contractor's obligations shall remain unaffected.
- 15. It is clearly understood by and between the parties that in the event of any conflict between the Letter of Award and other documents governing this Agreement, the provisions in the Letter of Award shall prevail.

16.	The following documents		
2. C	nvitation to Tender No and the documents specified therein. contractor's Offer Noated		
4			
5			
6. L	etter of Award No	dated_	·
7			
s	hall also form part of and govern this Agreeme	nt.	
IN V	VITNESS HEREOF, the parties hereto have re-	spectively set their signa	tures in the presence of
	NESS	(CONTRACTOR (to be signed by a person	holding
1.		a valid Power of Atto	orney)
2.			
WIT	NESS	(For and on behalf of B	HEL)
1.			
2.			

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

In consideration of Bharat Heavy Electricals Limited (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, Asiad, New Delhi – 110049 through its Unit at Bharat Heavy Electricals Limited, Power Sector Northern Region, HRDI & PSNR Complex, Plot no. 25, Sector – 16 A, Noida - 201301 having agreed to exempt (Name of the Vendor / Contractor / Supplier)
with its registered office at1(hereinafter called the said "Contractor" which term
includes supplier), from demand under the terms and conditions of the Contract reference
Nodated² valued at Rs Rupees
(hereinafter called the said Contract), of Security Deposit for the due fulfilment by the said Contractor of the terms and conditions contained in the said Contract, on production of a Bank Guarantee for Rs4(Rupeesonly),
We(indicate the name and address of the Bank) having its Head Office at(address of the head Office) (hereinafter referred to as the Bank), at the request of[Contractor(s)], being the Guarantor under this Guarantee, do hereby
irrevocably and unconditionally undertake to forthwith and immediately pay to the Employer, an amount not exceeding Rs without any demur, immediately on demand from the Employer and without any reservation, protest, and recourse and without the Employer needing to prove or demonstrate reasons for its such demand.
Any such demand made on the bank, shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs
We undertake to pay to the Employer any money so demanded notwithstanding any dispute or disputes raised by the Contractor(s) in any suit or proceeding pending before any Court or Tribunal or Arbitrator or any other authority, our liability under this present being absolute and unequivocal.
The payment so made by us under this guarantee shall be a valid discharge of our liability for payment hereunder and the Contractor(s) shall have no claim against us for making such payment.
We, further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Contract and that it shall continue to be enforceable till all the dues of the Employer under or by virtue of the said Contract have been fully paid and its claims satisfied & the Employer certifies that the terms and conditions of the said Contract have been fully and properly carried out by the said contractor(s) or acceptance of the final bill or discharge of this guarantee by the Employer, whichever is earlier. This
guarantee shall initially remain in force upto and including5 and shall be extended from time to time for such period as may be desired by the Employer. Unless a demand or claim under this guarantee is made on us in writing on or before the6, we shall be discharged from all the liability under this guarantee thereafter.
We,(indicate the name of the Bank) further agree with the Employer that the Employer shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Contract or to extend

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

from time to time any of the powers exercisable by the Employer against the said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said Contract and we shall not be relieved from our liability by any reason of any such variation or extension being granted to the said contractor(s) or for any forbearance, act or omission on the part of the Employer or any indulgence by the Employer to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.

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 liabilities.

This Guarantee shall not be determined or affected by liquidation or winding up, dissolution or change of constitution or insolvency of the Contractor but shall in all respects and for all purposes be binding and operative until payment of all money payable to the Employer in terms thereof. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor(s).

Contractor(s).				
We, Bank la with the previous consent of	•	te this guarar	ntee during its cur	rency except
Notwithstanding anything to	the contrary contained he	ereinabove:		
a) The liability of the Bank	under this Guarantee shall	not exceed.		4
b) This Guarantee shall be v	ralid up to	5		
- C	l a written claim or deman l be forfeited and the Bank cantee irrespective of whe	k shall be rel	ieved and dischar	rged from all
We, Bank, as a duly authorized person	•			_
			Day of ndicate the name o	
		(Si	gnature of Authoris	sed signatory)

- 1 ADDRESS OF THE VENDOR/ CONTRACTOR/ SUPPLIER.
- <sup>2</sup> DETAILS ABOUT THE NOTICE OF AWARD/ CONTRACT REFERENCE
- 3 CONTRACT VALUE
- <sup>4</sup> BG AMOUNT IN FIGURES AND WORDS
- 5 VALIDITY DATE
- 6 DATE OF EXPIRY OF CLAIM PERIOD

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

#### Note:

- 1. Bidders are advised that expiry of claim period may be kept 3-6 months after validity date..
- 2. The BG should be on Non-Judicial Stamp paper/ e-stamp paper of appropriate value as per Stamp Act prevailing in the State(s) where the BG is submitted or is to be acted upon or the rate prevailing in the State where the BG was executed, whichever is higher. The Stamp Paper/ e-stamp paper shall be purchased in the name of Vendor/ Contractor/ Supplier/ Bank issuing the guarantee.
- 3. In Case of Bank Guarantees submitted by Foreign Vendors.
- a. From Nationalized/ Public Sector/ Private Sector/ Foreign Banks (BG issued by Branches in India) can be accepted subject to the condition that the Bank Guarantee should be enforceable in the town/ city or at nearest branch where the Unit is located i.e. Demand can be presented at the Branch located in the town/city or at nearest branch where the Unit is located.
- b. From Foreign Banks (wherein Foreign Vendors intend to provide BG from local branch of the Vendor country's Bank)
- **b.1** In such cases, Bank Guarantee issued by **any of the Consortium Banks only** will be accepted by BHEL. As such, Foreign Vendor needs to make necessary arrangements for issuance of Counter- Guarantee by Foreign Bank in favour of the Indian Bank's (BHEL's Consortium Bank) branch in India. All charges for issuance of Bank Guarantee/ counter-Guarantee should be borne by the Foreign Vendor.
- **b.2** In case, Foreign Vendors intend to provide BG from Overseas Branch of our Consortium Bank (e.g. if a BG is to be issued by SBI Frankfurt), the same is acceptable. However, the procedure at **sl.no. b.1** will required to be followed.
- **b.3** The BG issued may preferably be subject to Uniform Rules for Demand Guarantees (URDG) 758 (as amended from time to time).

### BANK GUARANTEE FOR INTEREST BEARING REFUNDABLE ADVANCE

B.G. No. Date This deed of Guarantee made day of two this by < Name and Address of Bank> hereinafter called the "The Guarantor" (which expression shall unless repugnant to the context or meaning thereof be deemed to include its successors and assigns) in favour of M/S Bharat Heavy Electricals Limited a Company incorporated under the Companies Act, 1956, having its registered office at BHEL House, Siri Fort, New Delhi - 110049 through its unit at Bharat Heavy Electricals Limited, Power Sector Northern Region, HRDI & PSNR Complex, Plot no. 25, Sector – 16 A, Noida - 201301, hereinafter called "The Company" (which expression shall unless repugnant to the context or meaning thereof be deemed to include its successors and assigns). WHEREAS M/s. (hereinafter referred to as the Contractor) entered into Contract arising out of Letter of Intent have a (hereinafter referred to as "the Contract") for the < Name dtd of\_work > with the Company. AND WHEREAS the Contract inter-alia provides that the Company will pay to the Contractor interest bearing advance certain terms and conditions (Rupees only) on specified in the Contract subject to the Contractor furnishing a Bank Guarantee for Rs. (Rupees only) in favour of the Company. AND WHEREAS the Company has agreed to accept a Bank Guarantee from a Bank to cover the said advance. AND WHEREAS the Contractor has approached the Guarantor and in consideration of the arrangement arrived at between the Contractor and the Guarantor, the Guarantor has agreed to give the Guarantee as hereinafter mentioned in favour of the Company. NOW THIS DEED WITNESSES AS FOLLOWS:-(1) In consideration of the Company having agreed to advance of sum (Rupees only) the Contractor, to Guarantor do hereby guarantee the due recovery by the Company of the said advance with interest thereon as provided according to the terms and conditions of the If the said Contractor fails to utilise the said advance for the purpose of the the said advance together with interest as aforesaid is not fully Contract and /or recovered by the Company the Guarantor do hereby unconditionally and irrevocably undertake to pay to the Company without demur and merely on a demand, to the extent of the said sum of Rs.\_\_\_\_\_ (Rupees\_\_\_ only) any claim made by the Company on them for the loss or damage caused to or suffered by the Company by reasons of the Company not being able to recover in full the advance with interest as aforesaid.

### BANK GUARANTEE FOR INTEREST BEARING REFUNDABLE ADVANCE

(2) The decision of the Company whether the Contractor has failed to utilise the said advance or any part thereof for the purpose of the Contract and / or as to the extent of loss or damage caused to or suffered by the Company by reason of the Company not being able to recover in full the said sum of Rs.\_\_\_\_\_ with interest if any shall be final and binding on the Guarantor, irrespective of the fact whether the Contractor admits or denies the default or questions the correctness of any demand made by the Company in any Court Tribunal or Arbitration proceedings or before any other Authority.

- (3) The Company shall have the fullest liberty without affecting in any way the liability of the Guarantor under this Guarantee, from time to time to vary any of the terms and conditions of the Contract or extend time of performance by the Contractor or to postpone for any time and from time to time any of the powers exercisable by it against the Contractor and either enforce or forebear from enforcing any of the terms and conditions governing the Contract or securities available to the Company and the Guarantor shall not be released from its liability under these presents by any exercise by the Company of the liberty with reference to the matters aforesaid or by reasons of time being given to the Contractor or any other forbearance, act or commission on the part of the Company or any indulgence by the Company to the Contractor or of any other matter or thing whatsoever which under the law relating to sureties would, but for this provision have the effect of so releasing the Guarantor from its liability under this guarantee.
- (4) The Guarantor further agrees that the Guarantee herein contained shall remain in full force and effect during the period till the Company discharges this Guarantee, subject to however, that the Company shall have no claim under this Guarantee after\_\_\_\_\_ i.e. (the present date of validity of Bank Guarantee unless the date of validity of this Bank Guarantee is further extended from time to time, as the case may be) unless a notice of the claim under this Guarantee has been served on the Guarantor before the expiry of the said period in which case the same shall be enforceable against the Guarantor not withstanding the fact that the same is enforced after the expiry of the said period.
- (5) The Guarantor undertakes not to revoke this Guarantee during the period it is in force except with the previous consent of the Company in writing and agrees that any liquidation or winding up or insolvency or dissolution or any change in the constitution of the Contractor or the Guarantor shall not discharge the Guarantor's liability hereunder.
- (6) It shall not be necessary for the Company to proceed against the Contractor before proceeding against the Guarantor and the Guarantee herein contained shall be enforceable against them notwithstanding any security which the Company may have obtained or obtain from the Contractor shall at the time when proceedings are taken against the Guarantor hereunder be outstanding or unrealised.
- (7) Notwithstanding anything contained herein before, our liability under the Guarantee is restricted to Rs.\_\_\_\_(Rupees\_\_\_\_\_\_\_\_\_). Our guarantee shall remain in force until \_\_\_\_\_\_\_, i.e. the present date of validity of Bank Guarantee unless the date of validity of this Bank Guarantee is further extended from time to time. Unless a claim or demand under this guarantee is made against us on or before-----, we shall be discharged from our liabilities under this Guarantee thereafter.

# BANK GUARANTEE FOR INTEREST BEARING REFUNDABLE ADVANCE

=== Not	es :
SEA	AL
DAT	TED:
	Signed for and on behalf of the Bank (Designation of the Authorized Person Signing the Guarantee)  (Signatory No)
	(Name of the Bank)
	N WITNESS whereof the(Bank) has hereunto set and subscribed its hand he day, month and year first, above written.
]	The Guarantor hereby declares that it has power to execute this Guarantee under its Memorandum and Articles of Association and the executant has full powers to do so on its behalf under the Power of Attorney dated (To be incorporated by the Bank) granted to him by the proper authorities of the Guarantor.
	Any claim or dispute arising under the terms of this document shall only be enforced or settled in the courts at New Delhi/ Delhi only.

- 1. The BG shall be executed on non-judicial stamp papers of adequate value procured in the name of the Bank in the State where the Bank is located.
- 2. The BG is required to be sent by the executing Bank directly to BHEL at the address where tender is submitted / accepted, under sealed cover.

# FORM for EXTENSION OF VALIDITY OF BANK GUARANTEE

- 1. To be typed on non judicial Stamp Papers of value as applicable in the State of India from where the BG has been issued or the State of India where the BG shall be operated
- 2. The non judicial stamp papers shall be purchased in the name of the Party on whose behalf the BG is being issued or the BG issuing Bank

BANK GUARANTEE No: Date:
То
(Write Designation and Address of Officer of BHEL inviting the Tender)
Dear Sir
Sub : Validity of Bank Guarantee No:
, on account of M/s in respect of Contract Number, (herein after called the Original bank Guarantee)
At the request of M/s, we
Except as provided above, all other terms and conditions of the Original Bank Guarantee No
Kindly treat this extension as an integral part of the original Bank Guarantee to which it would be attached.
Yours faithfully
Signature  Name & Designation  Power of Attorney/Signing Power No Seal of Bank

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Page 1 of 6

Name of Project	Contract No.	
Name of Work	Name of Contractor	

# PART- A: PLAN/ REVIEW OF WORK FOR THE MONTH OF .....

Date of Plan/ Review.....

SN.	Description of Work  (b)	Unit of Measur- ement	Unit Rate	(QTY Pla month as of last	nned for the per Part –C t month)	Sh attrib contra last	nulative ortfall outable to actor upto month r Note 1)		ieved C	to BHEL (as per Co I	attributable w.r.t Plan l. 3 of Part- D)	attributable t upto & inc mo		REMARKS  (Reasons for Shortfall attributable to Contractor. Supporting documents to be
				Phy.	Financial	Phy	Financial	Phy.	Financial	Phy.	Financial	Phy.	Financial	kept as record.)
	Value of Other Items not mentioned above but planned to be executed in this month													
	Total			_	ΣΑ	_	ΣΒ		ΣC		ΣD		ΣΕ	

BHEL (Sign with name, designation and date)

CONTRACTOR

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Page 2 of 6

Name of Project		Contract No.	
Name of Work	1	Name of Contractor	

#### PART- A: Contd......

Note 1: In addition to the work planned as per Col. 'A', Contractor shall also make full efforts to minimize the 'Cumulative shortfall attributable to contractor upto the month' as mentioned in Col. 'B' by enhancing its resources, so as to achieve the completion of activities as per agreed schedule. In case contractor is not able to execute the entire shortfall, then BHEL 'Engineer in-charge', shall decide the priority of work to be executed and it shall be binding on the contractor.

Note 2: Percentage Shortfall attributable to contractor w.r.t. "Plan - Shortfall attributable to BHEL" for the month =  $[(\Sigma E - \Sigma B)/(\Sigma A - \Sigma D)]x100$  In case,  $(\Sigma E - \Sigma B)$  is negative, then it shall be treated as zero percent."

Note 3: Form 14 should include all items being planned in the current month, and all items against which shortfall was attributable to contractor till previous month. However, for practical reason, if it is not possible to mention some of the items in Form-14 being planned to be executed in this month, then also value of such items shall necessarily be included in calculation of Total Value.

Note 4: In case reason for shortfall attributable to contractor is w.r.t. T&P and Manpower, it should be in conformity with Part B1 and B2.

BHEL (Sign with name, designation and date)

CONTRACTOR (Sign with name, designation and date)

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Page 3 of 6

Name of Project	Contract No.	
Name of Work	Name of Contractor	

# PART – B-1: PLAN/REVIEW OF DEPLOYMENT OF MAJOR T&Ps FOR THE MONTH OF ...... CONTRACTOR'S SCOPE: -

Date of Plan/ Review.....

	PLAN				DEPLOYMENT STATUS			
SN.	Major T&P to be deployed as per work planned for the month	QTY	Deployment Period (in days)	Weightage assigned to planned T&P (in fraction such that $\Sigma C = 1$ )	Actual Deployed Quantity	Actual Deployment Period (in days)	Weighted T&P Deployed	REMARKS (Works affected due to non-deployment of T&Ps)
		A	В	С	D	Е	$F=(C \times D \times E) / (A \times B)$	

Note: In case, E>B, it shall be considered as E=B. Similarly, in case D>A, it shall be considered as D=A.

Percentage of T&P Deployed =  $\Sigma F \times 100$ 

### BHEL SCOPE: -

	PLAN			DEPLOYMENT STATUS			
SN.	Major T&P to be deployed as per work planned for the month	QTY	Deployment Period (in days)	Actual Actual Deployment Deployed Period Quantity (in days)		REMARKS (Works affected due to non-deployment of T&Ps)	

BHEL (Sign with name, designation and date)

CONTRACTOR

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Page 4 of 6

Name of Project	Contract No.	
Name of Work	Name of Contractor	

# PART – B-2: PLAN/ REVIEW OF DEPLOYMENT OF MANPOWER FOR THE MONTH OF .....

Date	of Plan	Paviow	
Date	of Plan/	Keview	

# **CONTRACTOR'S SCOPE: -**

SN.	Area of Work	Category of Labour	No. of Labour required as per category	Deployment Period (in days)	No. of Labour actually deployed	Actual Deployment Period (in days)	REMARKS (Works affected due to non-availability of labour)
			A	В	C	D	

Percentage of Manpower Deployed= $100 \times \Sigma(CxD)/\Sigma(AxB)$ 

BHEL (Sign with name, designation and date)

CONTRACTOR

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Page 5 of 6

Name of Project	Contract No.	
Name of Work	Name of Contractor	

# PART – C: PLAN(PHYSICAL) FOR THE NEXT MONTH i.e. .....

Date of Plan .....

		Planned				T&Ps Required				r Required	
SN. Description of work		0 1	shortfalls	Unit of Measu- rement	Contractor Scope		BHEL Scope			No. of	REMARKS
	•	Original Planned Quantity			Major T&P to be deployed as per work planned for the month	Quantity	Major T&P to be deployed as per work planned for the month	Quantity	Category of Labour	Labour required as per Category	(Reasons for difference in Original Planned Quantity w.r.t. Planned quantity to be given)

Note 1: Planned quantity should be based on available/ expected fronts/ inputs in the next month

Note 2: "Original Planned Quantity" shall be as per latest jointly agreed programme between BHEL and Contractor before commencement of work or at the time of latest Time Extension, as the case may be.

BHEL (Sign with name, designation and date)

CONTRACTOR

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Page 6 of 6

Name of Project	Contract No.	
Name of Work	Name of Contractor	

# PART – D: REASONS FOR SHORTFALL ATTRIBUTABLE TO BHEL IN RESPECT OF PLAN FOR THE MONTH......

		Quantities Affected				
SN.	Description of Work (from Part-A)	(Physical Quantity)	Unit of Measu- rement	Reasons for Shortfall attributable to BHEL	Agency responsible for reasons for Shortfall	Remarks (Supporting Documents in respect of agency responsible)
1	2	3	4	5	6	7

Note1: Reasons for shortfall shall include non-availability of fronts/ drawings/ materials/ T&P (BHEL Scope)/ clearances etc. and other hindrances for which contractor is not responsible.

Note2: Agency responsible may be BHEL Site/ MUs/ Design Centre/ BHEL Customer/ other Contractors etc.

BHEL

Form No.: F-15 (Rev 03)

Project		Vendor			Package/Unit	
SI. No.	Parameter for Measurement	Classification	Max Score	Score Obtained	Measurement Key/Scheduled date	Supporting Documents
#1.01	Cumulative number of days in the month, the nominated Quality Officer or his authorised nominee was not available	QUALITY	1.5		Quality Officer or his authorised nominee should be available for all the days of working at site	Daily Log Book entry/Incident Registers/letter references
#1.02	Number of instances of non- compliance wrt FQP, Standard Drawings, Specifications, E&C Manuals etc.	QUALITY	1.5		No deviation from FQP, Standard Drawings, Specifications, E&C Manuals etc. is allowed without BHEL Engineer's approval.	Daily Log Book entry/Incident Registers/letter references
#1.03	Percentage submission of test certificates for batches of welding electrodes, cement, sand, aggregate, consumable, Paints etc. as applicable for this month OR In case of MM & MH package, monthly checks for Storage/Preservation of material.	QUALITY	1		Submission of 100% Test certificates for materials as per FQP is mandatory. MM & MH package: Storage/Preservation as per manual/procedure.	Daily Log Book entry/Incident Registers/letter references
#1.04	Number of incidences of improper storage & preservation (not in accordance to the guidelines of BHEL MUs or approved FQP) of materials, consumables (viz. gases, welding electrodes & fluxes, fuel etc.) & bought-out items (paints, fasteners etc.) under the custody of the contractor	QUALITY	1		Total number of non-compliances	Daily Log Book entry/Incident Registers/letter references
#1.05	Rework/ Rejection instances in a month necessitated due to deviation from Standard Drawings /Specifications /Manuals /E&C procedures /FQPs or due to Poor Workmanship by contractor	QUALITY	2		Reworks/ Rejection should be as minimum as possible. Total number of reworks/ rejections due to reasons attributable to contractor.	Daily Log Book entry/Incident Registers/letter references
#1.06	Delay in preparation & submission of signed protocols / log sheets / site register / NDT test reports as per approved FQP/ Qualified Welder List along with photocopies of Welder ID cards / Welder Performance Evaluation records etc. in the month OR in case of MM / MH package reconciliation statement / verification report.	QUALITY	1		Within 2 days of measurements taken or within first 3 working days of next month, as advised by BHEL Engineer	Daily Log Book entry/Incident Registers/letter references
#1.07	Number of instances for Major equipment/product failure due to negligence/improper work/poor workmanship by contractor	QUALITY	1		No such event should happen	Daily Log Book entry/Incident Registers/letter references
#1.08	Total number of complaints received in the month on the quality of finish / aesthetics	QUALITY	1		Total number of non-compliances	Daily Log Book entry/Incident Registers/letter references

Form No.: F-15 (Rev 03)

Project		Vendor			Package/Unit	
SI. No.	Parameter for Measurement	Classification	Max Score	Score Obtained	Measurement Key/Scheduled date	Supporting Documents
#2.01	Cumulative number of days of delay in submission of Plan FOR THE MONTH supported by deployment plan of Major T&Ps and Manpower (as per Form F-14) and relevant construction/layout drawings - like A4 plan / elevation views of plan status for structures / pressure parts/Civil Works, Piping isometrics for piping, Layout / PID / System reference sketch, Unloading / storage plans etc.as applicable.	PERFORMANCE	5		Number of days delayed from second working day of the month	Daily Log Book entry/Incident Registers/letter references
#2.02	Percentage of timely submission of Daily Reports for Progress of work, Resources, Consumables etc.	PERFORMANCE	1.5		Percentage of timely submission of daily reports/ Scheduled date is successive next day for each day	Daily Log Book entry/Incident Registers/letter references
#2.03	Number of days delayed for submission of FQP log sheets / protocols / Monthly Progress Reports for the work executed during the month under measurement	PERFORMANCE	1.5		Number of days delayed/Scheduled date is first 2 working days of next month	Daily Log Book entry/Incident Registers/letter references
#2.04	Percentage Shortfall attributable to contractor w.r.t. "Plan - Shortfall attributable to BHEL" for the month as per Form-14	PERFORMANCE	35		As per Part-A of Form-14	Progress review formats
#2.05	Number of days delayed in submission of Running bills with complete supporting documents (including updated reconciliation statement of BHEL issued material) for the month	PERFORMANCE	2		Number of days delayed / Scheduled date is 7th day of next month	Daily Log Book entry/Incident Registers/letter references
#2.06	Number of times the Top Management of contractor did not respond to critical issues of site, for the month	PERFORMANCE	1		Total number of instances	Daily Log Book entry/Incident Registers/letter references
#2.07	Cumulative number of days in the month the works were stopped / refused on interpretation of contract clauses/scope due to tendency of taking undue advantage by interpreting contract clauses in their favour	PERFORMANCE	2		Cumulative number of days lost	Daily Log Book entry/Incident Registers/letter references
#2.08	Number of times rework was refused by contractor	PERFORMANCE	1		Total number of non-compliances	Daily Log Book entry/Incident Registers/letter references

Project		Vendor			Package/Unit	
SI. No.	Parameter for Measurement	Classification	Max Score	Score Obtained	Measurement Key/Scheduled date	Supporting Documents
#2.09	Cumulative number of days in the month recording / logging was not done in daily log / history register / hindrance register / soft form in a PC maintained at BHEL Site Office	PERFORMANCE	1		Cumulative number of days recording or logging was not done / all days of the month	Daily Log Book entry/Incident Registers/letter references
#3.01	Percentage of Manpower Deployed w.r.t. Plan for the month as per Form-14.	RESOURCES	7		As per Part-B2 of Form-14	Daily Log Book entry/Incident Registers/letter references
#3.02	Percentage of T&P Deployed w.r.t. Plan for the month as per Form-14.	RESOURCES	7		As per Part-B1 of Form-14	Daily Log Book entry/Incident Registers/letter references
#3.03	Cumulative number of major instances in the month hampering / affecting progress of work due to breakdown or non-availability of major T&P and MME for the work, under the scope of Contractor	RESOURCES	3		Cumulative number of instances	Daily Log Book entry/Incident Registers/letter references
#3.04	Cumulative number of major instances in the month hampering / affecting progress of work due to non-availability of Consumables/ use of improper consumables under the scope of contractor	RESOURCES	3		Cumulative number of instances	Daily Log Book entry/Incident Registers/letter references
#4.01	Number of non-compliances during the month for Statutory requirements like validity of Labour Licence, Insurance Policy, Labour Insurance, PF, BOCW Compliance etc. and any other applicable laws/ Regulation, Electrical Licence, T&P fitness certificate, Contractors' All Risk Policy etc. as applicable	SITE INFRASTRUCTURE & SERVICE	1		Total number of non-compliances	Daily Log Book entry/Incident Registers/letter references
#4.02	Cumulative number of days in a month poor illumination is reported at storage area, erection area, pre-assembly area and other designated areas by BHEL site.	SITE INFRASTRUCTURE & SERVICE	0.5		Total number of non-compliances/random checks	Daily Log Book entry/Incident Registers/letter references
#4.03	Cumulative number of days of non-availability of well-maintained toilets facilities for workers (separate for men and women) and non-availability of potable drinking water stations for workers in specified areas.	SITE INFRASTRUCTURE & SERVICE	1		Total number of non-compliances/random checks	Daily Log Book entry/Incident Registers/letter references

Project		Vendor			Package/Unit	
SI. No.	Parameter for Measurement	Classification	Max Score	Score Obtained	Measurement Key/Scheduled date	Supporting Documents
#4.04	Total number of instances in the month, Housekeeping NOT attended to in spite of instructions by BHEL -i.e. removal / disposal of surplus earth / debris / scrap / unused / surplus cable drums / other electrical items / surplus steel items / packing materials, thrown out scrap like weld butts, cotton waste etc. from the working area to identified locations	SITE INFRASTRUCTURE & SERVICE	2		Total number of non-compliances/random checks	Daily Log Book entry/Incident Registers/letter references
#4.05	Total number of instances in a month, Site Office with reasonably good facilities including enough nos. of computers and printers etc. for use by office and supporting staff was not made available/maintained.	SITE INFRASTRUCTURE & SERVICE	0.5		No discrepancy during regular or surprise visits	Photograph and report of the Engineer
#5.01	Number of days delayed in making labour payments for the last month	SITE FINANCE	2		Number of days delayed / Scheduled date is 7th day of next month	Daily Log Book entry/Incident Registers/letter references
#5.02	Number of complaints from labour/ sub supplier/ sub-contractor for non-receipt of payments from contractor	SITE FINANCE	1.5		Total number of complaints or reporting	Daily Log Book entry/Incident Registers/letter references
#5.03	Number of times the site operations were hampered for want of funds at the disposal of site-in-charge.	SITE FINANCE	1.5		Total number of non-compliances	Daily Log Book entry/Incident Registers/letter references
#6.0	Performance against HSE Parameters (as per Annexure-AA)	HSE	10		Score as per Safety Performance Evaluation System, scaled down to 10	Safety Performance Evaluation System
	I	Total	100			I

Less Deduction in Score Due to Fatal Accidents attributable to the Contractor @ 20 points/ accident	
Less Deduction in Score Due to Major Accidents (Permanent Disability or bodily injury by which person injured is prevented to resume to work within 48 hours or more after accident,, Major Damage to Equipment etc.) attributable to the contractor @ 15 points/ accident	
Less Deduction in Score Due to Minor Accidents attributable to the contractor @ 2 points/ accident	
Less Deduction in Score Due to not Maintaining of Labour Colony (if applicable) as per BHEL HSE policy @3 points in a month on verification any day	
Final Score	

Project		Vendor			Package/Unit	
SI. No.	Parameter for Measurement	Classification	Max Score	Score Obtained	Measurement Key/Scheduled date	Supporting Documents
	Performance Score Summary for the Month	Total Score	Score Obtained			
	QUALITY	10				
	PERFORMANCE	50				
	RESOURCES	20				
	SITE INFRASTRUCTURE & SERVICE	5				
	SITE FINANCE	5				
	HSE	10				
	OTHERS (deductions if any)	0	-			
	TOTAL	100				

### Note:

- 1) It is only indicative and shall be as per the online format issued by BHEL time to time.
- 2) No request will be entertained after specified date of current month w.r.t. changes requested in the scores of immediate previous month.

# **Monthly Safety Performance Evaluation of Contractor**

SL	Parameter for Measurement	M/O	Wt	Supporting Documents
<b>1</b> a	Induction training for new workers conducted through audiovisual medium & documented ?	М	1	Induction Training Records
<b>1</b> b	Tool box talk conducted regularly as per plan, and documented?	M	1	Toolbox Talk Records
10	Contractor in charge and safety in charge attended safety meetings?	М	2	Minutes of Meeting
1d	Whether observations in safety meetings are complied before next meeting?	М	2	-do-
<b>1e</b>	Preparation and submission of Monthly HSE report within stipulated time	М	1	Report submission date
<b>1</b> f	Preparation and submission of Incident/near-miss report and RCA Report (as applicable) within stipulated time	М	1	Incident/ Near Miss Records
<b>1</b> g	Carrying out Inspections and submission of Inspection reports within stipulated time	М	1	Inspection Records
1h	Regular Job Specific Training ensured for High Risk Workers (through audio-visual medium) as per plan	М	1	Training & Attendance Records
2a	Whether the contractor is registered under BOCW	М	2	BOCW Registration Certificate
2b	Availability of Qualified safety officer (1 for every 500 labour)	М	2	Safety Officer qualification & experience records
20	Availability of Qualified safety supervisor (1 for every 100 labour )	М	2	Safety Officer qualification & experience records
2d	All the workers are provided and using safety helmets and safety shoes/gum boots	М	2	PPE Issue Records, Inspection/ non-conformity records
2e	Housekeeping done on regular basis and scrap removal at site	М	1	Housekeeping records, Inspection/ non-conformity records
2f	Usage of Goggles/Face shields and Hand gloves for gas cutter and grinders		1	PPE Issue Records, Inspection/ non-conformity records
2g	Wall openings & floor openings are guarded?		1	Inspection/ non-conformity records
2h	Adequate illumination provided in all working area?		1	Inspection/ non-conformity records
2i	Safety posters, sign boards and emergency contact numbers in all prominent location are displayed?		1	Inspection/ non-conformity records
<b>2</b> j	Availability of automatic reverse horns, Main horn, hook latches for Vehicles, mobile cranes, Hydras		1	Inspection/ non-conformity records
2k	Ban of carrying mobile phones to work place is implemented for workers		1	Inspection/ non-conformity records
2	Availability of Tags & Inspection Certificates for Cranes of all capacities		1	Master T&P List with internal & external test details
21.2	Availability of Tags & Inspection Certificates for Winches of all capacities		1	Master T&P List with internal & external test details
21.3	Availability of Tags & Inspection Certificates, colour coding for Chain pulley blocks		1	Master T&P List with internal & external test details
21.4	Availability of Tags & Inspection Certificates for Vehicles - Trailers, Dozers, Dumpers, Excavators, Mixers etc.		1	Master T&P List with internal & external test details
21.5	Availability of Tags & Inspection Certificates for Welding machines, grinders, Drilling machines, etc.		1	Master T&P List with internal & external test details

2l.6	Availability of Tags & Inspection Certificates, colour coding for		1	Master T&P List with internal &
21.0	Wire rope slings etc.		1	external test details
21.7	Availability of Tags & Inspection Certificates for Batching plants		1	Master T&P List with internal & external test details
2m.1	Use of Lifting Permit as per requirement		1	Permit Records
2m.2	Use of Height Permit as per requirement		1	Permit Records
2m.3	Use of Hot Work Permit as per requirement		1	Permit Records
2m.4	Use of Excavation permit as per requirement		1	Permit Records
2m.5	Use of Confined space work permit as per requirement		1	Permit Records
	Use of Grating removal and safety net removal permit as per			
2m.6	requirement		1	Permit Records
2m.7	Use of Lockout-Tag out permit as per requirement		1	Permit Records
2m.8	Use of Radiography permit as per requirement		1	Permit Records
2m.9	Use of Night/ Holiday Work Permit as per requirement		1	Permit Records
2m.10	Use of Any other Applicable Permit as per requirement		1	Permit Records
3a	Material safety data sheet(MSDS) available for all chemicals and displayed in usage and storage area?		1	Inspection/ non-conformity records
3b	Spillages of oil/concrete and other chemical is controlled and		1	Inspection/ non-conformity
٥~	cleaned by proper method in case of spill?	<u> </u>		records
3c	Availability of adequate number of urinals in workplace and in elevations and maintained	М	1	
3d	Availability of rest rooms for workers at site	М	1	
3e	Availability of Drinking water facility at work spot		1	
3f	Hygienic Labour colony is provided for workers.		1	
<b>4</b> a	Is heavy/complex critical lifting permit obtained for heavy, complex materials before handling/erection activity?		1	Work Permit records
4b	Whether area below lifting activities barricaded		1	Inspection/ non-conformity records
4C	Availability of experienced rigging foreman		1	Experience details of rigging foreman
4d	Is agency is following proper storage and handling procedure as per manufacturer standard for all hazardous material?		1	Procedure for storage & handling
4e	Are oxygen and acetylene cylinders are transported to work place from storage area in trolleys		1	Handing
5a	Whether all deep excavation has been protected by barrier		1	Inspection/ non-conformity records
5b	Sloping/benching & shoring provided for excavation as per requirement?		1	-do-
5C	Proper access and egress provided for excavations?		1	-do-
_				
5d	Blasting is done in controlled manner?		2	-do-
6a	Whether Electrical booth is equipped with Co <sub>2</sub> fire extinguishers and fire buckets filled with sand?		2	Inspection/ non-conformity records
6b	Availability of Illumination lamp in electric booth?		1	-do-
6c	whether Caution Boards have been displayed?		1	-do-
6d	Usage of Metal Plug top for all hand power tools?		1	-do-
6e	Usage of Insulated welding cables.		1	-do-
6f	Electrical Booth/Distribution Board to be covered by proper Canopy.		1	-do-
6g	Availability of functional & individual 30ma ELCB / RCCB and MCB for protection and conducting periodical check-up?		1	-do-
6h	Double earthing for panel boards and all machinery & proper earth pit with regular inspection available?		1	-do-
6i	Whether Electrician is qualified and experienced		1	Qualification & Experience records of electrician
6 <u>j</u>	Availability and usage of Rubber hand gloves by electrician?		1	Inspection/ non-conformity records

7a	Whether Scaffolding pipes made with steel or aluminium, are being used and checked periodically by experienced/ certified scaffolder?		2	Inspection/ non-conformity records
7b	8mm Stainless Steel wire rope with plastic cladding is provided for life line (Vertical / Horizontal) during height work?		2	-do-
7C	Availability of emergency lighting in case of power failure		1	-do-
7d	Whether all the openings are covered with Safety Nets made of fire proof Nylon?		1	-do-
7e	Whether MS pipe rails around staircases & platforms in usage are provided with top, middle rails and toe guard?		1	-do-
7f	Whether Ladder with vertical life line /Fall arrestor is available to climb?		1	-do-
79	Whether all workers deployed for working at height have been issued height pass after undergoing vertigo test?		1	Height Pass records
7h	Whether all workers deployed for height work / climbing ladder are provided and using Double lanyard safety belt?		1	PPE Issue records, inspection/ non-conformity reports
7i	Is all hand tools/Small material used by height workers is tied firmly to prevent fall?		1	-do-
8a	Flash back arrestors for all gas cutting sets is available on Torch side and cylinder side		1	Inspection/ non-conformity records
8b	Oxygen/Acetylene/LPG cylinders not in use have caps in place and stored separately?		1	-do-
8c	Availability of Face screen, Hand gloves, and Apron, for welders		1	-do-
8d	Protection from falling hot molten metal during metal cutting / welding at height by providing GI sheet below the cutting area especially in fire prone areas		1	-do-
9a	Pre-employment medical check-up done for all workers and submitted?		1	Medical check records
9b	Availability of first aid centre, with MBBS doctor(Own or Sharing basis)	М	2	Attendance records
9c	Availability of Ambulance facility 24 hours (Own or sharing basis)	М	2	-do-
9d	Is First aid trained personnel's are available and their names are displayed at site?	М	1	-do-
9e	Availability of Emergency vehicle at site		1	
9f	Periodical medical check-up is conducted for all the workers and submitted?		1	Medical check records
99	Availability of sufficient number of first aid box as per standard list and maintaining record		1	Inspection records
10a	Availability of Fire extinguishers, buckets at all vulnerable points		2	Fire extinguisher records
10b	Periodic fire mock drill conducted?		1	Fire, Mock drill records
<b>10</b> C	Are all flammable materials are stored separately?		1	
10d	Periodic grass cutting is done in material storage area?		1	
10e	Availability of 24V DC lighting in confined space work area		1	
10f	Availability of exhaust fan in confined space work area		1	

# Note:

- M: Mandatory; O: Optional. Points other than mandatory can be excluded with appropriate justification (scope etc.) by BHEL. Score obtained in selected parameters divided by maximum possible score of selected parameters shall be multiplied by 10 for use in as per point SI. no. # 6.0 as detailed at page 4 of Form F-15.
- > There shall be deduction of marks from overall score for Fatal/ Major/ Minor Accidents and for not maintaining labour colony, as detailed at page 4 of Form F-15.

Form No: F-19 (Rev 00)

# MILESTONE COMPLETION CERTIFICATE (issued by BHEL on the specific request of Contractor)

Ref Date								
To,								
(Naı	me & addr	ess of Contractor)						
Dea	r Sir,							
•	erences 1. Contrac 2. Job De							
		by confirm that the following Milestone t /Job under reference	e Activity has been achieved in respect					
	SI No	Milestone Activity	Remarks					
with	This certificate is issued as per your request vide letter no							
You	rs faithfully	/,						
For	and on be	half of Bharat Heavy Electricals Limite	ed					
Con	struction N	Manager/Head (Subcontracts)						

Form No: F-20 (Rev 01)

# CONTRACT COMPLETION CERTIFICATE (Issued by BHEL/HQ on the specific request of Contractor)

 Ref :		
Date:	To Whom so ever i	t may concern
1	DESCRIPTION OF WORK	
2	NAME AND ADDRESS OF THE CONTRACTOR	
3	CONTRACT NO	
4	CONTRACT VALUE	
5	LETTER OF INTENT/ AWARD NO. & DATE	
6	CONTRACT PERIOD//CONTRACT DURATION	
7	DATE OF START/COMPLETION	
8	FINAL EXECUTED VALUE	
9	PERFORMANCE	GOOD SATISFACTORY UNSATISFACTORY
	cate is issued as per your request vide letter no y prejudice to the rights of BHEL to use this certi	
Yours fai	thfully,	
or and o	on behalf of Bharat Heavy Electricals Limi	ted
Head (Sเ	ubcontracts)	

# INDEMNITY BOND

(To be executed on a Non Judicial Stamp Paper of the requisite value as per Stamp Duty prevalent in the respective State)								ıty
This Inde	mnity Bond e	xecuted b	y <name c<="" th=""><th>of company&gt;</th><th>having tl</th><th>neir Regist</th><th>tered Offic</th><th>ce</th></name>	of company>	having tl	neir Regist	tered Offic	ce
at <xxxx< th=""><th>xxxxxxx<u>&gt;</u></th><th>in favour</th><th>of M/s Bh</th><th>arat Heavy I</th><th>Electricals</th><th>Limited, a</th><th>a Compar</th><th>ny</th></xxxx<>	xxxxxxx <u>&gt;</u>	in favour	of M/s Bh	arat Heavy I	Electricals	Limited, a	a Compar	ny
incorpora	ted under the	Compan	ies Act,	1956, hav	ing its F	Registered	Office	at
BHEL H	ouse, Siri Fo	rt, Asiad,	New Dell	ni - 110049	through	its Unit	at Pow	er
Sector		_ Region	,			,		
	ereinafter refe							

AND WHEREAS under the provisions of GCC further stipulates that the Contractor shall indemnify the Company against all claims of whatever nature arising during the course of execution of Contract including defects liability period of <xx Months > i.e till <xx xx xxxx>

Now this deed witness that in case the Company is made liable by any Authority including Court to pay any claim or compensation etc. in respect of all labourers or other matters at any stage under or relating to the Contract with the Contractor, the Contractor hereby covenants and agrees with the Company that they shall indemnify and reimburse the Company to the extent of such payments and for any fee, including litigation charges, lawyers' fees, etc, penalty or damages claimed against the Company by reason of the Contractor falling to comply with Central/States Laws, Rules etc, or his failure to comply with Contract (including all expenses and charges incurred by the Company).

The Contractor further indemnifies the Company for the amount which the Company may be liable to pay by way of penalty for not making deductions from the Bills of the Contractor towards such amount and depositing the same in the Government Treasury.

# **INDEMNITY BOND**

(To be executed on a Non Judicial Stamp Paper of the requisite value as per Stamp Duty prevalent in the respective State)

.....

The Contractor further agree that the Company shall be entitled to with hold and adjust the Security Deposit and/or with hold and adjust payment of Bills of Contractor pertaining to this Contract against any payment which the Company has made or is required to make for which the Contractor is liable under the Contract and that such amount can be withheld, adjusted by the Company till satisfactory and final settlement of all pending matters and the Contractor hereby gives his consent for the same.

The Contractor further agrees that the terms of indemnity shall survive the termination or completion of this contract.

The contractor further agrees that the liability of the contractor shall be extended on actual basis notwithstanding the limitations of liability clause, in respect of :

- 1. breach of terms of contract by the contractor
- 2. breach of laws by the contractor
- 3. breach of Intellectual property rights by the contractor
- 4. breach of confidentiality by the contractor

Nothing contained in this deed, shall be construed as absolving or limiting the liability of the Contractor under said Contract between the Company and the Contractor. That this Indemnity Bond is irrevocable and the condition of the bond is that the Contractor shall duly and punctually comply with the terms and the conditions of this deed and contractual provisions to the satisfaction of the Company.

In witness where of M/s xxxxxxxxxxxx these presents on the day, month and year first, above written at xxxxxxxxx by the hand of its signatory Mr. xxxxxxxxxxx.

Witness:

1

2

# **CONSORTIUM AGREEMENT**

\_\_\_\_\_

(To be executed on Rs. 50/- Non – Judicial Stamp Paper) THIS AGREEMENT is made and executed on this \_\_\_\_\_ day of \_\_\_\_ by and between (1) M/s \_\_\_\_\_, ( The First Party, i.e, the Bidder) a company incorporated under the Company's Act 1956, having its registered office at (herein after called "Bidder", which expression shall include its' successors, administrators, executors and permitted assigns) and (2) M/s (The Second Party, i.e, the associates), a company incorporated under the having Company's Act 1956. registered office its (herein after called the "Associates", which expression shall include its' successors, administrators, executors and permitted assigns). WHEAEAS the Owner, Bharat Heavy Electricals Ltd, a Government of India Undertaking, proposes to issue / issued an NIT (herein after referred to as the said NIT) inviting bids from the individual Bidders for undertaking the work of (herein after referred to as the said works). WHEREAS the said NIT enables submission of a bid by a Consortium subject to fulfillment of the stipulations specified in the said NIT. \_\_\_\_\_( The First Party, i.e, AND WHEREAS M/s the Bidder) will submit its proposal in response to the aforesaid invitation to bid by the Owner for as detailed in the Bid doc. no. < TENDER REF-----> AND WHEREAS M/s \_\_\_\_\_ (The First Party, i.e the Bidder) itself is meeting all the qualifying requirements except the qualifying requirements of detailed in the NIT) and in order to fully meet the qualifying requirements of NIT, this tie-up agreement is being entered into with M/s (The Second Party, the Associates), who part fully of the said meet the balance works WHEREAS the First Party and the Second Party are contractors engaged in the business of carrying out various items of works. WHEREAS the two parties have agreed to constitute themselves into a consortium for the purpose of carrying out the said works, and that the consortium will be continued till the completion of the works in all respects.

WHEREAS the parties have agreed to certain terms and conditions in this regard:

### **CONSORTIUM AGREEMENT**

.....

### NOW THEREFORE THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. First and Second parties hereby constitute themselves into a Consortium for the purpose of bidding and undertaking the said works pursuant to the said NIT as hereinafter stated.
- 2. The First Party will be the leader (Lead Partner) and will be responsible for the entire works.

# **CONSORTIUM AGREEMENT**

The First Party shall undertake the following part(s) of work detailed in the NIT namely
The Second Party shall undertake the following part(s) of work detailed in the said NIT namely

- 5. The parties hereby declare and confirm that each of them will fulfill the required minimum qualifying requirements as prescribed in the said NIT for the works agreed to be undertaken by them as stated here-in-above.
- 6. It is also agreed between the parties hereto that all of them shall be individually and severally responsible for the completion of the said works as per the schedule. Further, if the Employer/Owner sustains any loss or damage on account of any breach of the Contracts, we the, Consortium partners individually and severally undertake to promptly indemnify and pay such losses / damages caused to the Employer/Owner on its written demand without any demur, reservation, contest or protest in any manner whatsoever.
- 7. The parties hereby agree and undertake that they shall provide adequate finances, suitable Tools, Plants, Tractors, Trailers, other transportation equipment, other Tools & Plants, Measuring & Monitoring Equipments (MMEs), Men and Machinery etc. for the proper and effective execution of the works to be undertaken by them as specified here-in-above.
- 8. It is agreed interse between the parties hereto that all the consequences liabilities etc., arising out of any default in the due execution of the said works shall be borne by the party in default, that is by party in whose area of works default has occurred, provided however, so far as M/s Bharat Heavy Electricals Limited is concerned, all the parties shall be liable jointly and severally.

# **CONSORTIUM AGREEMENT**

IN WITNESS HEREOF the parties a on the day month and year first above	bove named have signed this agreement written at(Place).
WITNESS	For
1. NAME 2. OFFICIAL ADDRESS	(FIRST PARTY)
WITNESS	For
1. NAME 2. OFFICIAL ADDRESS	(SECOND PARTY)

[The successful bidder shall have to execute the " JOINT DEED OF UNDERTAKING " in the format to be made available by BHEL at the time of awarding].

# BHARAT HEAVY ELECTRICALS LIMITED DIVISION......

Claim for Refund of Security Deposit (Para 4.7.4 of Works Accounts Manual)

Ref No.:	Date:

- 1 Name and address of the contractor
- 2 Contract Agreement/Work Order No.
- 3 Date of contract agreement/work order
- 4 Name of the work undertaken
- 5 Date of commencement of the work
- 6 Date of completion of the work
- 7 Period of Maintenance
- 8 Date on which the final bill was paid
- 2 Last date of making good the defect, if any, during maintenance
- Expenditure incurred by BHEL during maintenance period, if any, recoverable
- 11 Date on which security deposit refund falls due as per contract
- 12 Amount deposited/recovered

Details	Mode	Amount

- 13 LESS amounts recoverable (with details)
  - (i) Amount spent by BHEL on maintenance
  - (ii) Payments made on behalf of contractor
  - (iii) Court dues / penalties / compensation
  - (iv) Other recoveries for services etc.
  - (v) Security deposit released with final bill (%) :
- 14 Net amount recommended for release (12-13)

Details	Mode	Amount

Date: Signature of Engineer in Charge

Form WAM 10 (Contd.)

#### CERTIFICATE TO BE FURNISHED BY THE CONTRACTOR

	HELdatedfor the work done or for labor or material supplied or any other account arising ou (Nodated) and the payment of this bill shall be in full and final
Date:	Signature of Cor
Certified that	CERTIFICATE TO BE FURNISHED BY SENIOR ENGINEER
<ul> <li>The payment recommended for releas</li> </ul>	in order and there are no demands other than those included in the claim outstanding from the cor
	act agreement is over and the contractor has carried out the works required to be carried out by him tion, and all expenses incurred by the company on carrying out such works have been included for
<ul> <li>All the objections raised so far have be</li> </ul>	settled;
– A note of refund of security deposit ha	een made in the measurement book and contract agreement/work order.
Date:	Signature of Senior Engi
	FOR USE IN FINANCE DEPARTMENT
Passed for	
Rs(Rupees	

Accountant

**Accounts Officer** 

Form No: F-24 (Rev 00)

# **REFUND OF GUARANTEE MONEY**

# BHARAT HEAVY ELECTRICALS LIMITED POWER SECTOR, REGION

Ref No	D:		Date:
1.	Name and Address of Contractor	:	
2.	Contract Agreement/LOI/ LOA No.	:	
3.	Date of Contract Agreement/LOI/ LOA	:	
4.	Name of the Work undertaken	:	
5.	Date of commencement of the Work	:	
6.	Date of Completion of the Work	:	
7.	Period of Maintenance (Guarantee Period)	:	
8.	Date on which the Final Bill was paid :		
9.	Last date of making good the defect : during Maintenance Period		
10	Expenditure incurred by BHEL during : Maintenance Period, if any, recoverable		
11	. Date on which Guarantee Money refund: falls due as per Contract		
12	. Amount of Guarantee Money to be refund	led:	
	a. Amounts recoverable (with details) a. Amount spent by BHEL on mainte b. Payments made by BHEL on beh c. Court dues/penalties/compensatio d. Other recoveries for Services, etc e. Total of 'a' to 'd' . Net Amount recommended for release (12)	alf of Contractor: on : :	
			Cignature of BUEL Engineer

Signature of BHEL Engineer

Date: \_\_\_\_\_

[Type text] Page 1

Form No: F-24 (Rev 00)

# **REFUND OF GUARANTEE MONEY**

# BHARAT HEAVY ELECTRICALS LIMITED POWER SECTOR, \_\_\_\_\_ REGION

	CERTIFICATE TO BE FURNISHED BY THE CONTRACTOR
or for labour of Agreement/LOI and the payme	claim or demand outstanding against BHEL, for the work donor material supplied or any other account arising out of or connected with the Contract LOA (No dated dated the of this bill shall be in full and final settlement of all my/our claims and demands including the Contract Agreement/LOI/ LOA referred to.
Date:	Signature of Contracto
CERTIF	FICATE TO BE FURNISHED BY SENIOR ENGINEER/CONSTRUCTION MANAGER
b. c.	The payment recommended for release is in order and there are no demands other that those included in the claim outstanding from the Contractor  Maintenance period (Contract Guarantee period) is over and the Contractor has carried on the works required to be carried out by him during the period of maintenance (Guarantee to our satisfaction, and all expenses incurred by the Company on carrying out such work have been included for adjustment  All objections raised so far have been settled  A note for refund of Guarantee Amount has been made in the Measurement Book an Contract Agreement/Work Order
Signature of Bl	
Date:	Construction Manage
	FOR USE IN ACCOUNTS DEPARTMENT
Passed for Rs_	( Rupees only)
Accountant	Accounts Officer
	ACKNOWLEDGE BY THE CONTRACTOR  in full and final settlement of my/our claim
Date:	Signature of Contractor

[Type text] Page 2

# POWER OF ATTORNEY for SUBMISSION OF TENDER/SIGNING CONTRACT AGREEMENT (To be typed on non-judicial stamp paper of minimum Rs. 100/- and Notarized)

KNOW ALL MEN BY THESE Is and appoint Mrtrue and lawful Attorney of M 'Company', for submitting Tender and to do necessary lawful acts Power Sector	M/ser/entering irs on behalf o Region,	, whose sign ito Contract and f Company with	ature giver d inter alia, s M/s Bhara	n belo  sign, at Hea in	ow herewith to hereinafter ca execute all pap avy Electricals connection	be alled pers Ltd, with
vide dated						
And the Company do hereby ag as may be lawfully done by the name of the company, by virtue on the company and shall have	said attorned of the power	ey and by or oners conferred he	behalf of t	he co	ompany and in	the
IN WITNESS WHEREOF the comanner hereinafter appearing o		•	y has been	here	eunto affixed in	the
Dated at, th	nis	day of				
Director/CMD/Partner/Proprietor	r					
		S	ignature of	Mr	(Attorne	y)
		Attested by:	Director/C	CMD/I	Partner/Proprie	tor
Witness						
			Notary P	ublic		

# **ANALYSIS OF UNIT RATES QUOTED**

(To be typed and submitted in the Letter Head of the Company/Firm of Bidder)

Offer Reference No:	Date:
To,	
(Write Name & Address of Officer of BHEL inviting the Tender)	
Dear Sir,	
Sub : Analysis of Unit Rates Quoted Ref : Tender Specification No:	
Analysis of Unit Rates quoted by us in respect of above Tender is as detail	led

SN	DESCRIPTION	% OF QUOTED RATE	REMARKS
01	SITE FACILITIES VIZ., ELECTRICITY, WATER OTHER INFRASTRUCTURE.		
02	SALARY AND WAGES + RETRENCHMENT BENEFITS		
03	CONSUMABLES		
04	T&P DEPRECIATION & MAINTENANCE		
05	ESTABLISHMENT & ADMINISTRATIVE EXPENSES		
06	OVERHEADS		
07	PROFIT		
	TOTAL	100%	

Yours faithfully,

### BHARAT HEAVY ELECTRICALS LIMITED

DIVISION.....

Running Account Bill

(Para 4.3.1 of V	Vorks Accounts Manual)	
		Departmental Bill No.
		Date:
	Division:	Sub-Division:
	Date of written order to commence the Work:	Period of work covered in this bill:
	Date of commencement of work:	
	Due date of completion as per agreement	

Date of approval of Competent Authority for time extension as applicable

(copy to be enclosed).

### I. ACCOUNT OF WORK EXECUTED

Adho	c payment	nt for work no	ot previously	Item No. of	Description of	Quantity as	Quantity	Rate	Unit	Payment on the basis of	Quantity executed	Payment on the basis of	Remarks
	measured **		work work		per	executed			actual measurement upto	since last RA bill	actual measurement since last		
Tota	Lac Si	Since last	Total upto			agreement	upto date			date		running account bill	
per		running	date										
runr		count bill	uutc										
acco	-												
bi	II												
1 1	1	2	3	4	5	6	7	8	9	10	11	12	13

\*\* 1. Whenever payment is made on adhoc basis without actual measurements the amount in whole rupees should be entered in columns 1 to 3 only and not in columns 7 to 12

2. Whenever there is an entry in column 12 on the basis of actual measurement, the whole of the amount previously paid without detailed measurement should be adjusted by a minus entry in column 2 equivalent to the amount shown in column 1, so

Total value of work done upto date

(A) ---
Deduct value of work shown on the last Running Account Bill

(B) ---
Net value of work done since last Running Account Bill

(C) -----

Rupees (in words) ...... Only

Note:

Name of the Contractor Name of the Work: Sanctioned Estimate:

Contract Agreement No.:

that the total upto date in column 3 may become nil.

Code No.:

Wherever adhoc payments to contractors against running bills are made in accordance with the extant Works Policy, the amount so paid shall be adjusted.

Dated:

Form WAM 6 (Contd).

Signature of Engineer in Charge

Designation:

Date:

1. Total value of work actually measured as per Account No. 1, Column 10 (A) 2. Total upto date althoc payment for work covered by approximate or plan measurements (B) 3. Total upto date althoc payments (Ac) 4 (B) 4. Total upto date payments ((Ac) 4 (B)) 5. dated		II. MEMORANDUM OF PAYMENTS												
Total upto date adhoc payment for work covered by approximate or plan measurements (8)  4. Total upto date payments [(A)+(B)]  Total amount of payments already made as per entry (0) of last Running Account Bill No.  5			_	1	<u></u>									
as per Account, Co.1.3  Total upto date payments [(A)+(B)]  Total amount of payments already made as per entry (D) of last Running Account Bill No.  Balance [(C) - (D)]  Payments now to be made:  a) by cash / cheque b) by deduction for value of materials supplied by BHEL vide Annexure A attached  c) by deduction for hire of tools and plant vide Annexure B attached  d) by deduction for hire of tools and plant vide Annexure B attached  e) by deduction for hire of tools and plant vide Annexure B attached  e) by deduction on account of security deposit f) by deduction on account of security deposit f) by deduction on account of security deposit f) by deduction on account of income Tax  Mote:  Amounts relating to items 4 to 6 above should be entered in column II and those relating to item 7 in column II. The amount shown against item 6 and the total of item 7 should agree with each other.  III. CERTIFICATE OF THE ENGINEER IN CHARGE  The measurements on which the entries in column 7 to 12 of Part I of this Bill (Account of work executed) are based were made by  certified that the methods of measurement Book No. (Name and Designation)  certified that the methods of measurement accorrect and the work has been carried out in accordance with the terms and conditions, schedules, specifications and drawings etc. forming part of the contract agreement, subject to de included in the deviation statement (Annexure D)  certified that the methods of measurement accorrect and the work has been carried out in accordance with the terms and conditions, schedules, specifications and drawings etc. forming part of the contract agreement, subject to de included in the deviation statement (Annexure D)  certified that the methods of measurement accorrect and the work has been carried out in accordance with the terms and conditions, schedules, specifications and drawings etc. forming part of the contract agreement, subject to de included in the deviation statement (Annexure D)  certified that the methods of measurement as per columns 3 of	1.	Total value of work actually measured as per Account No. I, Column 10	(A)		<u></u>									
Total amount of payments already made as per entry (D) of last Running Account Bill No.  5. — dated — forwarded to the Accounts Department on — (D)  6. Balance ((C) - (D))  7. Payments now to be made:  a) by cash / cheque b) ye deduction for value of materials supplied by BHEL vide Annexure A  attached  c) by deduction for line of tools and plant vide Annexure B attached  d) by deduction of reine of tools and plant vide Annexure B attached  e) by deduction on account of security deposit  f) by deduction on account of security deposit  f) by deduction on account of security deposit of se	2.		(B)											
5. datedforwarded to the Accounts Department on	4.	Total upto date payments [(A)+(B)]	(C)											
7. Payments now to be made: a) by cash / cheque b) py deduction for value of materials supplied by BHEL vide Annexure A attached c) by deduction for hire of tools and plant vide Annexure B attached d) by deduction for other charges vide Annexure C attached e) by deduction on account of security deposit f) by deduction on account of security deposit f) by deduction on account of income Tax  Note:    Note:   Announts relating to items 4 to 6 above should be entered in column II and those relating to item 7 in column I. The amount shown against item 6 and the total of item 7 should agree with each other.    III. CERTIFICATE OF THE ENGINEER IN CHARGE   The measurements on which the entries in column 7 to 12 of Part I of this Bill (Account of work executed) are based were made by   Certified that the methods of measurement are correct and the work has been carried out in accordance with the terms and conditions, schedules, specifications and drawings etc. forming part of the contract agreement, subject to de included in the deviation statement (Annexure D)   Certified that the methods of measurement are correct and the work has been carried out in accordance with the terms and conditions, schedules, specifications and drawings etc. forming part of the contract agreement, subject to de included in the deviation statement (Annexure D)   Certified that in addition to and quite apart from the quantities of work actually executed as shown in column 10 of Part I, some work has actually been done in connection with several items and the value of the such work is, in no case than the adhoc payments as per column 3 of Part I, made or proposed to be made, for the convenience of the contractor in anticipation of, and subject to the results of, detailed measurement which will be made as soon as possible.   Certified that there are no pending recoveries from the contractor on account of chargeable items (e.g. T&P, consumables, material, etc.) issued either by BHEL or by the customer and other recoveries like power, water, quarte	5.		(D)											
by deduction for value of materials supplied by BHEL vide Annexure A attached  c) by deduction for hire of tools and plant vide Annexure B attached  d) by deduction for other charges vide Annexure C attached  e) by deduction on account of security deposit  f) by deduction on account of income Tax  Note:  Amounts relating to items 4 to 6 above should be entered in column II and those relating to item 7 in column I. The amount shown against item 6 and the total of item 7 should agree with each other.  III. CERTIFICATE OF THE ENGINEER IN CHARGE  1 The measurements on which the entries in column 7 to 12 of Part I of this Bill (Account of work executed) are based were made by														
d) by deduction for other charges vide Annexure C attached e) by deduction on account of security deposit f) by deduction on account of Income Tax  Note: Amounts relating to items 4 to 6 above should be entered in column II and those relating to item 7 in column I. The amount shown against item 6 and the total of item 7 should agree with each other.  III. CERTIFICATE OF THE ENGINEER IN CHARGE  1 The measurements on which the entries in column 7 to 12 of Part I of this Bill (Account of work executed) are based were made by		by deduction for value of materials supplied by BHEL vide Annexure A												
e) by deduction on account of security deposit f) by deduction on account of Income Tax  Note: Amounts relating to items 4 to 6 above should be entered in column II and those relating to item 7 in column I. The amount shown against item 6 and the total of item 7 should agree with each other.  III. CERTIFICATE OF THE ENGINEER IN CHARGE  1 The measurements on which the entries in column 7 to 12 of Part I of this Bill (Account of work executed) are based were made by		c) by deduction for hire of tools and plant vide Annexure B attached												
Note: Amounts relating to items 4 to 6 above should be entered in column II and those relating to item 7 in column I. The amount shown against item 6 and the total of item 7 should agree with each other.    III. CERTIFICATE OF THE ENGINEER IN CHARGE		d) by deduction for other charges vide Annexure C attached												
Note: Amounts relating to items 4 to 6 above should be entered in column II and those relating to item 7 in column I. The amount shown against item 6 and the total of item 7 should agree with each other.    III. CERTIFICATE OF THE ENGINEER IN CHARGE		,												
III. CERTIFICATE OF THE ENGINEER IN CHARGE  1 The measurements on which the entries in column 7 to 12 of Part I of this Bill (Account of work executed) are based were made by														
The measurements on which the entries in column 7 to 12 of Part I of this Bill (Account of work executed) are based were made by	Note:	Amounts relating to items 4 to 6 above should be entered in column II	and those rela	ating to item 7 in co	lumn I. The amount shown against item 6 and the total of item 7 shou	ld agree with each other.								
The measurements on which the entries in column 7 to 12 of Part I of this Bill (Account of work executed) are based were made by		,	III. CERTIFICA	TE OF THE ENGINEE	R IN CHARGE									
Certified that the methods of measurement are correct and the work has been carried out in accordance with the terms and conditions, schedules, specifications and drawings etc. forming part of the contract agreement, subject to de included in the deviation statement (Annexure D)  Certified that in addition to and quite apart from the quantities of work actually executed as shown in column 10 of Part I, some work has actually been done in connection with several items and the value of the such work is, in no case than the adhoc payments as per column 3 of Part I, made or proposed to be made, for the convenience of the contractor in anticipation of, and subject to the results of, detailed measurement which will be made as soon as possible.  Certified that measurements by Engineer-incharge and test check of prescribed percentage of measurements by the concerned superior authorities has been carried out.  Certified that there are no pending recoveries from the contractor on account of chargeable items (e.g T&P, consumables, material, etc.) issued either by BHEL or by the customer and other recoveries like power, water, quarter, tax lia towards declaration forms etc.  Certified that with regard to the free issues, regular reconciliation is being done, completed upto ————— and there are no recoveries pending from the contractor on account of such issues in excess of requirement for execution of water per contract.  Certified that there is no pending recovery for damaged material issued free of cost.						and are reorded at page								
included in the deviation statement (Annexure D)  Certified that in addition to and quite apart from the quantities of work actually executed as shown in column 10 of Part I, some work has actually been done in connection with several items and the value of the such work is, in no case than the adhoc payments as per column 3 of Part I, made or proposed to be made, for the convenience of the contractor in anticipation of, and subject to the results of, detailed measurement which will be made as soon as possible.  Certified that measurements by Engineer-incharge and test check of prescribed percentage of measurements by the concerned superior authorities has been carried out.  Certified that there are no pending recoveries from the contractor on account of chargeable items (e.g T&P, consumables, material, etc.) issued either by BHEL or by the customer and other recoveries like power, water, quarter, tax lia towards declaration forms etc.  Certified that with regard to the free issues, regular reconciliation is being done, completed upto	1				,									
than the adhoc payments as per column 3 of Part I, made or proposed to be made, for the convenience of the contractor in anticipation of, and subject to the results of, detailed measurement which will be made as soon as possible.  4 Certified that measurements by Engineer-incharge and test check of prescribed percentage of measurements by the concerned superior authorities has been carried out.  5 Certified that there are no pending recoveries from the contractor on account of chargeable items (e.g T&P, consumables, material, etc.) issued either by BHEL or by the customer and other recoveries like power, water, quarter, tax lia towards declaration forms etc.  6 Certified that with regard to the free issues, regular reconciliation is being done, completed upto	2		accordance v	with the terms and o	onditions, schedules, specifications and drawings etc. forming part of	the contract agreement, subject to deviations								
5 Certified that there are no pending recoveries from the contractor on account of chargeable items (e.g T&P, consumables, material, etc.) issued either by BHEL or by the customer and other recoveries like power, water, quarter, tax lia towards declaration forms etc.  6 Certified that with regard to the free issues, regular reconciliation is being done, completed upto and there are no recoveries pending from the contractor on account of such issues in excess of requirement for execution of we per contract.  7 Certified that there is no pending recovery for damaged material issued free of cost.	3													
towards declaration forms etc.  Certified that with regard to the free issues, regular reconciliation is being done, completed upto and there are no recoveries pending from the contractor on account of such issues in excess of requirement for execution of w per contract.  7 Certified that there is no pending recovery for damaged material issued free of cost.	4	Certified that measurements by Engineer-incharge and test check of prescribed percentage o	f measureme	nts by the concerne	d superior authorities has been carried out.									
6 per contract. 7 Certified that there is no pending recovery for damaged material issued free of cost.	5		items (e.g T&F	P, consumables, ma	terial, etc.) issued either by BHEL or by the customer and other recove	eries like power, water, quarter, tax liability								
	6		ipto	- and there are no re	ecoveries pending from the contractor on account of such issues in ex	cess of requirement for execution of work as								
8 Certified that the contractor has fulfilled all the requirements as per contract with reference to statutory obligations (PF, ESI, Minimum Wages, BOCW, Insurance etc.), support services such as service manpower, computer system, T&I	7	Certified that there is no pending recovery for damaged material issued free of cost.												
	8	Certified that the contractor has fulfilled all the requirements as per contract with reference	to statutory o	bligations (PF, ESI, N	finimum Wages, BOCW, Insurance etc.), support services such as serv	ice manpower, computer system , T&P etc								

Signature of Contractor

Date:

Form WAM 6 (Contd).

Date:

### IV. CERTIFICATE OF THE SENIOR ENGINEER

1	Certified that the measurements have been check measured to the prescribed extent by entries have been initialed in the Measurement Book. (vide pages)	(Name and Designation)	at site and also by the undersigned and the relevant
2	Certified that all the measurements recorded in the measurement book have been correctly billed	ed for	
3	Certified that all recoverable amounts in respect of materials tools and plant etc. and other char	rges have been correctly made vide annexures A to C attached.	
Certified fo	or payment * of Rs (Rupees only)		
* Here spe	cify the net amount payable.		
Date:			Signature of Senior Engineer
	V. ENTR	IES TO BE MADE IN THE FINANCE DEPARTMENT	
			Code No.:
Accounts B	ill Nodated	AL	LOCATION
Entered in	Journal Book vide entry No dated	Estimate No : Debit	Credit
Passed for		(Gross amount)	(Deductions)
Less Deduc	rtions Rs	Name of Work :	
Net amour	nt payable Rs	Account code head	
(Rupees	only)		
Payable to	Shri / M/s by cheque / cash		
Entered in	Contractors ledger No Page	Total	
	Assistant	Accountant	Einance Evecutive

Date:

Date:

### ANNEXURE A

Statement	tatement showing details of materials issued to the contractor Shri / M/S in respect of Contract Agreement / Work Order No													
Sl.No.	Stores Issue Voucher No. and date	Issue voucher No. and date allotted by stores to the SIV	Description of material issued issued to the contractor	Quantity actually incorporated in the work			Balance with cor	quantity ntractor		lfı	ecoverable from the c	ontractor		
				Free	Chargeable		Free	Chargeabl	Rate at which recoverable	Amount recoverable	Amount recovered upto previous bill	Balance recover		Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13		14
Total  Certified that(balance quantity of free issue material as per Col. 8 above) is physically available with the Contractor.														
Signature of Date:	of Contractor				Signature of E	ingineer in Charge				Signature of Senio	or Engineer			
						ANNEXURE B								
Statement	showing tools a	nd plant issued to the contrac	ctor Shri/M/s			in respec	t of Contra	act Agreer	ment No	Dated				
Sl. No.	Description	of Tools and Plant Issued	Period for which iss	ued	Rate at whi	ch recovery is to be made	Amour	nt recover		nt recovered upto previous bill	Balance Recovere	ed now	Rema	arks
1		2	3			4		5		6	7		8	
	_													-
					TOTAL									
Signature (	of Contractor				Signature of E	ingineer in Charge			·	Signature of Senio	or Engineer			

### ANNEXURE C

	ANNEAURE															
Statement	statement showing details of other recoveries to be made from the contractor Shri/M/s															
S. No.		Particulars		Uı	nit	Qua	ntity	Ra	te	Amoun	t recoverable	Amount recover		Amount now re	covered	Remarks
						1					_					
1		2			3		4	5	)		6	7		8		9
1	Water charges															
2	Electricity charg															
3	Seignorage char															
4	Medical charges															
5	Cost of empty g containers not r		id empty													
6																
7																
8																
Date :	of Contractor the Contractor:						Signature of E Date :	Engineer in ( ANNEXI	URE D				Cont	Signature o Date:  ract Agreement		neer
S. No.	Description of Item	Unit	Quantity as per agreement	Quantity as executed	Quantity further anticipated	Total quantity anticipated on completion	Rate as per agreement	Rate as executed	Amount agreer		Amount as executed	Amount further anticipated	Total Amour anticipated o completion	on Diffe	rence Savings	Reason for deviation with authority, if any
												_				
1	2	3	4	5	6	7	8	9	10	)	11	12	13	14	15	16
		1		1	1			1	ı			1	1			
								1	1			1				
1	1		<b>-</b>					1	1			<b>†</b>				
	1											1				

Signature of Engineer in Charge

Date:
Date:
Date:

Form WAM 7

### BHARAT HEAVY ELECTRICALS LIMITED DIVISION.....

### .....And Final Bill

(Para 4.3.2 of Works Accounts Manual)

Departmental Bill No: Date:		
Name of the Contractor: Name of the Work:	Division: Date of Written order to commence the work:	Sub-Division:
Sanctioned Estimate:	Date of commencement of the Work:	

Contract Agreement/ Work Order No: Dated: Due date of completion as per Agreement: Date of actual completion of the work:

### I. ACCOUNT OF WORK EXECUTED

	Adhoc payment for work not previously measured **		Item no. of the	Description of work	Quantity as per	Quantity executed	Rate	Unit	Payment on the basis of actual measurement		Payment on t he basis of actual measurement since	Remarks
Total as per last running account bill	running	date	agreement / work order		agreement	upto date			upto date		last running account bill	
1	2	3	4	5	6	7	8	9	10	11	12	13

\*\* Whenever there is an entry in column 12 on the basis of actual measurement, the whole of the amount previously paid without detailed measurement should be adjusted by a minus entry in column 2 equivalent to the amount shown in column 1, so that the total upto date in column 3 may become nil.

Total value of work done upto date

(A) ----
Deduct value of work shown on the last Running Account Bill

(B) ----
Net value of work done since last Running Account Bill

(C) -----

Rupees (in words)

Form WAM 7 (Contd.)

1	Total value of work actually measured as per Account No. I column 10	(A)			
2	Deduct amount of payments already made as per last running account bill No dated	(B)			
		(5)			
3	Payment now to be made [(A) - (B)]	(C)			
4	Deduct amounts recoverable from the contractor on account of :				
	a) Materials supplied by BHEL vide Annexure A attached				
	b) Hire of tools and plant vide Annexure B attached				
	c) Other charges vide Annexure C attached				
	d) Income Tax				
	Total Deductions	_			
5	Balance				
6	Refunds of Security Deposit				
7	Net amount to be paid to the contractor				
	Net value Rupees (in words)		Only		
agreemen	t/work order.				
				Signature of the Contractor	or
				Date:	
	III CERTIFICATE OF	THE ENGINEE	R IN CHARGE		
	asurements on which the entries in columns 7 to 11 of Part I of this bill (Account of work executed) are bas				
	of measurement book No			(Name and Designation)	
2. A staten	ment showing the quantities of stores issued to the contractor (whether free or on recovery basis) and thei	ir disposal is at	tached.		
Date:				Signature of Engineer incharge	
				Designation:	

II. MEMORANDUM OF PAYMENTS

### IV CERTIFICATE OF THE SENIOR ENGINEER

1. Certified that I have personally inspected the work and that the work has been p	hysically completed on t	he due date in accorda	ance with the terms and co	onditions, schedules, specif	ications and drawings etc., forming part of the contract
agreement, subject to the deviations noted in Deviation Statement (Annexure D).					
<ol><li>Certified that the measurements have been check measured to the prescribed ex</li></ol>					
undersigned at site and the relevant entries have been initiated in the measurement	nt book (vide pages		.)	(Name and Designa	tion)
Certified that the methods of measurement are correct.					
4. Certified that the measurements have been technically checked with reference t	• .				
5. Certified that the measurements recorded in the measurement book have been	,				
6. Certified that all recoverable amounts in respect of stores, tools and plant, water	r, electricity charges etc.	have been correctly m	ade vide Annexures A to	C and that there are no oth	er demands outstanding against the contractor on this
contract.					
<ol><li>Certified that the issues of all stores as per statement attached (whether charge Annexure E.</li></ol>	d to the contractor or di	rect to the work) have	been technically checked	and represent fair and reas	conable issues for the items of work executed vide
8. Certified that all statutory requirements including PF, ESI, Minimum wages, Insu	rance CCT DOCW etc	are complied with but	the Contractor This shoul	d ba duly backed by the rel	ouant documents
8. Certified that all statutory requirements including PF, ESI, Millimuli Wages, filsu	irance, doi, bocw, etc.	are complied with by	the Contractor. This shoul	u be duly backed by the rei	evant documents.
Certified for payment of * Rs(Rupees(Rupees		only).			
and the second s					
*Here specify the net amount payable				Signature of Senio	or Engineer
				Date	
	IV ENTRIES TO	BE MADE IN THE FINA	NCE DEPARTMENT		
	IV LIVINIES IO	DE WADE IN THE FINA	INCE DEPARTMENT		
					]
		Account code head	Debit	Credit	
			(Gross Amount)	(Deductions)	
			•		-
Passed forRs					
Less DeductionsRs					
Net Amount PayableRs					
(Rupeesonly)					
		L			•
		TOTAL			
					-
Assistant	Accountant			Finance Exec	utive
Date:	Date:			Date:	
Pate.	Date.			Date.	

#### ANNEXURE A Part I

Statement sho	owing details o	of materials	issued to the co	ontractor Shri /	M/S		in res	pect of Contr	ract Agre	ement / Work 0	Order No	Dated			and co	overed by	the agree	ment.
SI.No.	Stores Issue Voucher No. and date	date allott	icher No. and ed by stores to ne SIV	Description issued issu contra	ued to the	Quantity	issued	Quantity ac incorporated work	d in the	Whether recoverable from the contractor or supplied free			If reco	verable fro	om t he Ci	ontractor		
											Rate at which recoverable		ount erable	Amo recovere previou	ed upto	Balance		Remarks
1	2		3	4	Į .	5		6		7	8	1	9	10	)	11	1	12
	T					, T		T	$\overline{}$		1	1			$\overline{}$			
									$\equiv$						$\equiv$			
<u></u>				<u></u>		<u> </u>												
										Total								
Signature of C Date:							Date:	of Engineer ir ANNEXU Part	URE A			Date:		r Engineer				
Statement sho	owing details o	of materials	issued to the co	ontractor Shri /	M/S		i	n respect of 0	Contract	Agreement / W	ork Order No	Da	ted	and	not cover	red by the	agreeme	ent
SI.No	Stores Issue No.and		Issue Voucher allotted by sto		Description issued to the		Quantit	ty issued	Quant actua incorpora the w	ally rated in	o Rato I	mount overable	recover	ount red upto ous bill	Balance			Remarks
1	2		3	3	4	1		5	6		7	8		9	10	0		11
													1			$\overline{}$		
																二		
								A		artmental Charg (Wherever appli								
Signature of C	Contractor					Signature of E	Engineer-in	-Charge						9	ignature	of Senior I	Engineer	
Date:						Date:								ı	Date:			
Note: Cost of	materials reco	vered in thi	s bill should be	shown against	item 4 (a) of tl	he memorand	um of payn	nents. The ar	mounts c	of taxes and dep	artmental charg	es recovere	d in this b	oill should l	e incorp	orated in /	Annexure	C.

### ANNEXURE B

Statement showing tools and plant issued to the contractor Shri /M/Sin respect of contract Agreement / Work Order NoDated														
SI.No.	Description of Tools and Plant Issued	Perio	d for which is	sued	Rate at wh	ich recovery is to be made	Amount recov	erable	Amount recovered previous bit		Balance now rec	overed	Remarks	
	2		3		1	4	-				7		8	
1	2		3			4	5		6		/		8	
	1												1	
-														
L	L L				I .				<u> </u>		<u> </u>		l .	
						TOTAL							1	
													l	
Cianatura of C	Contractor					Cinnetuus of Contine	i- Ch					Cianatur	of Caniar Engineer	
Signature of C	ignature of Contractor Signature of Engineer-in-Charge Signature of Signature of Contractor													
Date						Date						Date		
ANNEXURE C														
	AUREAUNE C													
C+-+	owing details of other recoveries to be made t	£		/h a /-			f C+	/ \	and Onder No		Datad			
Statement sn	owing details of other recoveries to be made i	from the co	ontractor Snri	/ IVI / S		in respect o	r Contract Agreer	ment / w	ork Order No		Dated		•••••	
							Amount	Amour	nt recovered upto				2 1	
Sl.No.	Particulars		Unit	Quar	itity	Rate	recoverable		revious bill	Amour	t now recovered		Remarks	
-		•		-										
1	2		3	4		5	6		7		8		9	
1	Water charges													
2	Electricity charges													
3	Medical charges													
	Cost of empty gunny bags and empty contain	iners not												
4	returned													
5														
6														
7		İ						i –						
	1					L		181						
	TOTAL													
Signature of C	Contractor					Signature of Engine	or in Chargo							

Signature of Contractor

Signature of Engineer in Charge

Date

Date

Signature of Engineer in Charge

Signature of Senior Engineer Date

### ANNEXURE D DEVIATION STATEMENT

Name of the Contractor:

Name of the Work:

Contract Agreement/Work Order No.
Date:

SL. No.	Description of Item	Unit	Quantity as per agreement	Quantity as executed	Rate as per agreement	Rate as executed	Amount as per agreement	Amount as executed	Diffe	rence	Reason for the deviation with authority, if any
									Excess	Savings	Ī
1	2	3	4	5	6	7	8	9	10	11	12

Signature of Engineer in Charge
Date: Signature of Senior Engineer
Date: Date:

### ANNEXURE E

Name of the Work:

	ON RECOVERY BASIS											
SL. No.	Description of material	Unit	Quantity actually issued	Quantity actually incorporated in the work	Balance	Particulars of disposal of balance	Quantity to be issued as per approved data for work actually done	Variation consump (different between co & 8)	otion nce olum 5	Rate chargeable for excess/short consumption, if any	Amount Recoverable for excess/short consumption, including materials not returned, if any	Remarks
								More	Less			
	Cement				ı	1					1	
1												
2	Bricks											
3	Wood											
4	Asbestos Sheet											
5	Iron Material											
6											_	
7												

Signature of Contractor Signature of Engineer in Charge Signature of Engineer

Date: Date: Date:

Note

1. The quantities shown in columns 4 and 5 above should tally with those shown in columns 5 & 6 respectively of Annexure A (Part I and II)

2. Data statement of theoretical consumption should be attached in support of quantity specified in column 8.

### ANNEXURE F

Statement showing details of materials issued to the contractor Shri/M/s

Name of the Work:

### FREE OF COST

					FREE OF COST						
SI.No	Stores Issue Voucher No.	Description of material	Unit	Quantity issued	Quantity required as per data	Quantity consumed in the work	Balance (if any)	Nature of disposal for the balance	Rate chargeable for material not returned	Amount recoverable for material not returned	Remarks
1	2	3	4	5	6	7	8	9	10	11	12
		_									
		-									

Signature of Contractor Signature of Engineer in Charge Signature of Engineer in Charge Signature of Senior Engineer Date: Date:

#### ANNEXURE G

### QUESTIONNAIRE TO BE ANSWERED BY THE ENGINEER IN CHARGE AND SENIOR ENGINEER (Correct particulars and answers to be recorded)

- 1. Name of the Work:
- 2. Name of the Contractor:
- 3. Date of commencement of the Work:
- 4. Contract agreement /Work Order No. and date:
- 5. Reference to the supplementary Agreement No. if any:
- 6. Whether administrative approval and technical sanction has been accorded by the competent authority? If so, cite reference?
- 7. Whether sanction of the competent authority and financial concurrence of the Finance Department for award of the work has been accorded? If so, cite reference.
- 8. Whether the work has been completed in time? If not whether penalty has been levied or sanction of the competent authority for extension of time granted and communicated to the Finance Department with reasons for grant of extension? (Due and actual date of completion of the work and reference to letter No. and date granting the extension of time should be given).
- 9. (a) Whether the rates allowed in the bill have been checked with the contract agreement?
- (b) Whether the rates for extra/supplemental items have been approved by the competent authority and the sanction communicated to the Finance Department together with rate analysis? If so, cite reference
- 10. Whether deviations have been approved by the competent authority? If yes, give reference to the approval; if not, give reasons.
- 11. Whether the rates of recovery of stores issued to the contractor which are not provided for in the contract agreement have been settled in consultation with Finance?
- 12. Whether discrepancies pointed out by the Finance department in the stores statement have been reconciled and accepted by the Finance Department?
- 13. Whether materials issued to the contractor in excess of the theoretical requirements have been returned to the Stores department and the No. and date of such returned stores vouchers have been shown in Stores statement? If not, whether the cost of such excess materials has been recovered at the prescribed rate? Whether consumption statements in respect of materials chargeable to the work have been attached to the bill?
- 14. Whether consumption of materials shown has been technically checked by Senior Engineer?
- 15. Whether materials issued and used in the work is not less than that required for consumption in work according to our specifications? If consumption is less, whether necessary recovery has been made in the bill?
- 16. Whether measurements have been checked by the Engineer and Senior Engineer to the extent required and certificates of check recorded in the measurement books?
- 17. Whether contractor has signed the bill and the measurement books without reservations? If not, whether reasons have been intimated to the Finance Department?
- 18. Whether arithmetical calculations have been checked and certificate recorded in the measurement books by a person other than the one who calculated initially?
- 19. Whether any work was done at the risk and cost of the contractor and whether such cost has been recovered from him? Give particulars.
- 20. Whether all advance payments on running accounts have been recovered?
- 21. Whether all the recoveries due for services given to the contractor like rent of accommodation, water charges, electricity charges have been recovered and whether payments made by the company on behalf of the contractor have been adjusted?
- 22. Whether the files containing abstracts from measurement books/standard measurement books have been completed/updated?
- 23. Whether hire charges for tools & plant have been recovered and the statement of hire charges with full details attached?
- 24. Whether the certificate of workmanship and completion of work according to specifications, drawings etc. is recorded by Engineer Incharge/Senior Engineer and whether recoveries have been made for defective works, if any?
- 25. Whether all corrections in the bill/measurement books etc. have been neatly made and attested and there are no overwriting?
- 26. Whether final measurements have been taken as soon as possible after completion of the work and the certificate of completion issued? If not, whether reasons for delay have been recorded and communicated to finance department?
- 27. In respect of quantities reduced in the final bill as compared to the running payment, whether adequate reasons have been recorded and communicated to finance department?
- 28. Whether the expenditure has been classified correctly according to heads of account recorded in the sanctioned estimate?
- 29. Whether the work has been completed within the estimated cost? If not, what is the percentage of excess over the sanctioned estimate/ administrative approval? In case the excess is beyond the competency of the Senior Engineer, what action has been taken for obtaining the approval of the authority competent to sanction the excess?
- 30. (a) If the contractor has furnished bank guarantee in lieu of cash security deposit towards proper execution of works and guarantee against defects during the maintenance period, whether the period of currency of the bank guarantee covers the entire maintenance period?
- (b) If not whether security deposit has been proposed to be recovered from the final bill?
- 31. Whether all the previous audit objections raised on running account bills have been settled? If so, cite references.

Signature of Engineer in Charge	Signature of Senior Enginee
Date:	Date:

Form WAM 7 (Contd.)

Bank Guarantee No.....

# PROFORMA OF BANK GUARANTEE (in lieu of EARNEST MONEY) (On non-Judicial stamp paper of appropriate value)

Date
То
BHARAT HEAVY ELECTRICALS LIMITED POWER SECTOR NORTHERN REGION, HRDI & PSNR COMPLEX, PLOT NO. 25, SECTOR – 16 A, NOIDA – 201301, U.P.
Dear Sirs,
In accordance with the terms and conditions of Invitation for Bids/ Notice Inviting Tender No <sup>1</sup> (Tender Conditions), M/s
The Tender Conditions provide that the Tenderer shall pay a sum of Rs as Earnest Money Deposit in the form therein mentioned. The form of payment of Earnest Money Deposit includes Bank Guarantee executed by a Scheduled Bank.
In lieu of the stipulations contained in the aforesaid Tender Conditions that an irrevocable and unconditional Bank Guarantee against Earnest Money Deposit for an amount of is required to be submitted by the Tenderer as a condition precedent for participation in the said Tender and the Tenderer having approached us for giving the said Guarantee,
we, the
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

### PROFORMA OF BANK GUARANTEE (in lieu of EARNEST MONEY) (On non-Judicial stamp paper of appropriate value)

We undertake to pay to the Employer any money so demanded notwithstanding any dispute or disputes raised by the Vendor/ Contractor/ Supplier in any suit or proceeding pending before any Court or Tribunal, Arbitrator or any other authority, our liability under this present being absolute and unequivocal.

The payment so made by us under this Guarantee shall be a valid discharge of our liability for payment hereunder and the Tenderer shall have no claim against us for making such payment.
We Bank further agree 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 Tender or to extend the time of submission of 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 Tenderer and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Tenderer or for any forbearance, act or omission on the part of the Employer or any indulgence by the Employer to the said Tenderer 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 Tenderer and notwithstanding any security or other guarantee that the Employer may have in relation to the Tenderer's liabilities.
This Guarantee shall be irrevocable and shall remain in force upto and including <sup>5</sup> and shall be extended from time to time for such period as may be desired by the Employer.
This Guarantee shall not be determined or affected by liquidation or winding up, dissolution or change of constitution or insolvency of the Tenderer but shall in all respects and for all purposes be binding and operative until payment of all money payable to the Employer in terms hereof. However, unless a demand or claim under this Guarantee is made on us in writing on or before the
We, Bank lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Employer in writing.
Notwithstanding anything to the contrary contained hereinabove:
a) The liability of the Bank under this Guarantee shall not exceed
b) This Guarantee shall be valid up to <sup>5</sup>
c) Unless the Bank is served a written claim or demand on or before6 all rights under this guarantee shall be forfeited and the Bank shall be relieved and

### PROFORMA OF BANK GUARANTEE (in lieu of EARNEST MONEY) (On non-Judicial stamp paper of appropriate value)

original bank guarantee is returned to the Bank.	ee irrespective of whether or not the
We, Bank, have power to issue this Gua as a duly authorized person has full powers to sign this	
	For and on behalf of (Name of the Bank)
Date	
Place of Issue	

- Details of the Invitation to Bid/ Notice Inviting Tender
- <sup>2</sup> Name and Address of the Tenderer
- 3 Details of the Work
- <sup>4</sup> BG Amount in words and Figures
- Validity Date
- 6 Date of Expiry of Claim Period

### Note:

- 1. Bidders are advised that expiry of claim period may be kept 3-6 months after validity date...
- 2. The BG should be on Non-Judicial Stamp paper/ e-stamp paper of appropriate value as per Stamp Act prevailing in the State(s) where the BG is submitted or is to be acted upon or the rate prevailing in the State where the BG was executed, whichever is higher. The Stamp Paper/ e-stamp paper shall be purchased in the name of Vendor/ Contractor/ Supplier/ Bank issuing the guarantee.
- 3. In Case of Bank Guarantees submitted by Foreign Vendors.
- a. From Nationalized/ Public Sector/ Private Sector/ Foreign Banks (BG issued by Branches in India) can be accepted subject to the condition that the Bank Guarantee should be enforceable in the town/ city or at nearest branch where the Unit is located i.e. Demand can be presented at the Branch located in the town/city or at nearest branch where the Unit is located.
- b. From Foreign Banks (wherein Foreign Vendors intend to provide BG from local branch of the Vendor country's Bank)
- **b.1** In such cases, Bank Guarantee issued by **any of the Consortium Banks only** will be accepted by BHEL. As such, Foreign Vendor needs to make necessary arrangements for issuance of Counter- Guarantee by Foreign Bank in favour of the Indian Bank's (BHEL's Consortium Bank) branch in India. All charges for issuance of Bank Guarantee/ counter-Guarantee should be borne by the Foreign Vendor.

### PROFORMA OF BANK GUARANTEE (in lieu of EARNEST MONEY) (On non-Judicial stamp paper of appropriate value)

- **b.2** In case, Foreign Vendors intend to provide BG from Overseas Branch of our Consortium Bank (e.g. if a BG is to be issued by SBI Frankfurt), the same is acceptable. However, the procedure at **sl.no. b.1** will required to be followed.
- **b.3** The BG issued may preferably be subject to Uniform Rules for Demand Guarantees (URDG) 758 (as amended from time to time).

### PROFORMA OF BANK GUARANTEE (in lieu of RETENTION AMOUNT)

B.G. NO.	Date
expression shall unless repugnant to the permitted assigns) incorporated under the	Is Limited (hereinafter referred to as the 'Employer' which context or meaning thereof, include its successors and Companies Act, 1956 and having its registered office at nit at(name of the Unit) having agreed to
exempt (Name of the Vendor / Contract (hereinafter called the said "Contractor" wh and conditions of the Contract reference valued at Rs	tor / Supplier) with its registered office at2 ich term includes supplier), from demand under the terms No dated3
(address of the head Office)[Contribute	ddress of the Bank) having its Head Office at (hereinafter referred to as the Bank), at the request of ractor(s)], being the Guarantor under this Guarantee, do lertake to forthwith and immediately pay to the Employer, without any demur, immediately on demand from the otest, and recourse and without the Employer needing to lemand.
	be conclusive as regards the amount due and payable by our liability under this guarantee shall be restricted to an
disputes raised by the Contractor(s) in any	ny money so demanded notwithstanding any dispute or suit or proceeding pending before any Court or Tribunal or under this present being absolute and unequivocal.
	guarantee shall be a valid discharge of our liability for hall have no claim against us for making such payment.
period that would be taken for the perform enforceable till all the dues of the Employed paid and its claims satisfied & the Employed Contract have been fully and properly carriebill or discharge of this guarantee by the Eremain in force upto and including as may be desired by the Employer. Unless	n contained shall remain in full force and effect during the ance of the said Contract and that it shall continue to be er under or by virtue of the said Contract have been fully over certifies that the terms and conditions of the said ed out by the said contractor(s) or acceptance of the final imployer, whichever is earlier. This guarantee shall initially _6 and shall be extended from time to time for such period as a demand or claim under this guarantee is made on us7, we shall be discharged from all the liability under

### PROFORMA OF BANK GUARANTEE (in lieu of RETENTION AMOUNT)

We,(indicate the name of the Bank) further agree with the Employer that the Employer shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Contract or to extend time of performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Employer against the said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said Contract and we shall not be relieved from our liability by any reason of any such variation or extension being granted to the said contractor(s) or for any forbearance, act or omission on the part of the Employer or any indulgence by the Employer to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.
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 liabilities.
This Guarantee shall not be determined or affected by liquidation or winding up, dissolution or change of constitution or insolvency of the Contractor but shall in all respects and for all purposes be binding and operative until payment of all money payable to the Employer in terms thereof. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor(s).
We BANK lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Employer in writing.
Notwithstanding anything to the contrary contained hereinabove:
a) The liability of the Bank under this Guarantee shall not exceed5
b) This Guarantee shall be valid up to <sup>6</sup>
c) Unless the Bank is served a written claim or demand on or before <sup>7</sup> all rights under this guarantee shall be forfeited and the Bank shall be relieved and discharged from all liabilities under this guarantee irrespective of whether or not the original bank guarantee is returned to the Bank.
We, 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.
Date Day of
for(indicate the name of the Bank)
(Signature of Authorized signatory)

### PROFORMA OF BANK GUARANTEE (in lieu of RETENTION AMOUNT)

- <sup>1</sup> ADDRESS OF THE EMPLOYER. i.e. Bharat Heavy Electricals Limited
- <sup>2</sup> ADDRESS OF THE VENDOR /CONTRACTOR / SUPPLIER.
- 3 DETAILS ABOUT THE NOTICE OF AWARD/CONTRACT REFERENCE
- <sup>4</sup> CONTRACT VALUE
- <sup>5</sup> BG AMOUNT IN FIGURES AND WORDS
- <sup>6</sup> VALIDITY DATE
- <sup>7</sup> DATE OF EXPIRY OF CLAIM PERIOD

### Note:

- 1. Units are advised that expiry of claim period may be kept 3-6 months after validity date. It may be ensured that the same is in line with the agreement/ contract entered with the Vendor.
- 2. The BG should be on Non-Judicial Stamp paper/e-stamp paper of appropriate value as per Stamp Act prevailing in the State(s) where the BG is submitted or is to be acted upon or the rate prevailing in the State where the BG was executed, whichever is higher. The Stamp Paper/e-stamp paper shall be purchased in the name of Vendor/Contractor/Supplier/Bank issuing the guarantee.
- 3. In line with the GCC, SCC or contractual terms, Unit may carry out minor modifications in the Standard BG Formats. If required, such modifications may be carried out after taking up appropriately with the Unit/Region's Law Deptt.
- 4. In Case of Bank Guarantees submitted by Foreign Vendors-
- a. From Nationalized/Public Sector / Private Sector/ Foreign Banks (BG issued by Branches in India) can be accepted subject to the condition that the Bank Guarantee should be enforceable in the town/city or at nearest branch where the Unit is located i.e. Demand can be presented at the Branch located in the town/city or at nearest branch where the Unit is located.
- b. From Foreign Banks (wherein Foreign Vendors intend to provide BG from local branch of the Vendor Country's Bank)
- **b.1** In such cases, in the Tender Enquiry/ Contract itself, it may be clearly specified that Bank Guarantee issued by **any of the Consortium Banks only** will be accepted by BHEL. As such, Foreign Vendor needs to make necessary arrangements for issuance of Counter- Guarantee by Foreign Bank in favour of the Indian Bank's (BHEL's Consortium Bank) branch in India. It is advisable that all charges for issuance of Bank Guarantee/ counter- Guarantee should be borne by the Foreign Vendor. The tender stipulation should clearly specify these requirements.
- **b.2** In case, Foreign Vendors intend to provide BG from Overseas Branch of our Consortium Bank (e.g. if a BG is to be issued by SBI Frankfurt), the same is acceptable. However, the procedure at **sl.no. b.1** will required to be followed.
- **b.3** The BG issued may preferably be subject to Uniform Rules for Demand Guarantees (URDG) 758 (as amended from time to time). The BG Format provided to them should clearly specify the same.

### STATEMENT OF CLAIMS/COUNTER CLAIMS TO BE SUBMITTED TO THE IEC BY BOTH THE PARTIES

i officions, of the biopates	1.	Chronol	logy	of the	Disputes
------------------------------	----	---------	------	--------	----------

- 2. Brief of the Contract/MoU/Agreement/LOI/LOA
- 3. Brief history of the Disputes:
- 4. Issues:
- 5. Details of Clam(s)/Counter Claim(s):

SI. No.	Description of claim(s)/Counter Claim	Amount (in INR)Or currency applicable in the contract	Relevant contract clause

6. Basis/Ground of claim(s)/counter claim(s) (along with relevant clause of contract)

**Note**— The Statement of Claims/Counter Claims may ideally be restricted to maximum limit of 20 pages. Relevant documents may be compiled and submitted along with the statement of Claims/Counter Claims. The statement of Claims/Counter Claims is to be submitted to all IEC members and to the other party by post as well as by email.

# FORMAT FOR NOTICE INVOKING CONCILIATION CLAUSE BY BHEL FOR REFERRING THE DISPUTES TO CONCILIATION THROUGH IEC

To,

M/s. (Stakeholder's name)

# Subject: NOTICE FOR INVOCATION OF THE CONCILIATION CLAUSE OF THE CONTRACT BY BHEL

De	ar Sir	/Madan	1,						
	As	you	are	aware,	with	reference	to	above	refer
$\circ$		/ TA / T - T T / A		/ T O T / T /	<b>^ ^ ^ - - . . . . . . .</b>	1 11 1.		1. ! . 1	. •

Ref: Contract No/MoU/Agreement/LOI/LOA& date \_\_\_\_\_.

As you are aware, with reference to above referred Contract/MoU/Agreement/LOI/LOA, certain disputes have arisen, which, in-spite of several rounds of mutual discussions and various correspondences have remained unresolved. The brief particulars of our claims which arise out of the above-referred Contract/MoU/Agreement/LOI/LOA are reproduced hereunder:

Sl. No.	Claim description	Amount involved

As you are aware, there is a provision in the captioned Contract/MoU/Agreement/LOI/ LOA for referring disputes to conciliation.

In terms of Clause ---------of Procedure i.e., Annexure ------ to the Contract/MoU /Agreement / LOI / LOA, we hereby seek your consent to refer the matter to Conciliation by Independent Experts Committee to be appointed by BHEL. You are invited to provide your consent in writing to proceed with conciliation into the above mentioned disputes within a period of 30 days from the date of this letter along with details of counter-claims, if any, which you might have with regard to the subject Contract/ MoU/ Agreement/ LOI/ LOA.

Please note that upon receipt of your consent in writing within 30 days of the date of receipt of this letter by you, BHEL shall appoint suitable person(s) from the BHEL Panel of Conciliators.

This letter is being issued without prejudice to our rights and contentions available under the contract and law.

Thanking you Yours faithfully

### Representative of BHEL

**Note**: The Format may be suitably modified, as required, based on facts and circumstances of the case.

# FORMAT FOR NOTICE INVOKING CONCILIATION CLAUSE BY A STAKEHOLDER FOR REFERRING THE DISPUTES TO CONCILIATION THROUGH IEC

To,

BHEL (Head of the Unit/Division/Region/Business Group)

## Subject: NOTICE FOR INVOCATION OF THE CONCILIATION CLAUSE OF THE CONTRACT BY A STAKEHOLDER

Ref: Contract No/MoU/Agreement/LOI/LOA& da	te	
Dear Sir/Madam		

As you are aware, with reference to above referred Contract/MoU/Agreement/LOI/LOA, certain disputes have arisen, which, in-spite of several rounds of mutual discussions and various correspondences have remained unresolved. The brief particulars of our claims which have arisen out of the above-referred Contract/MoU/Agreement/LOI/LOA are enumerated hereunder:

Sl. No.	Claim description	Amount involved

As you are aware, there is a provision in the captioned Contract/MoU/Agreement/LOI/ LOA for referring inter-se disputes of the Parties to conciliation.

We wish to refer the above-said disputes to Conciliation as per the said Clause of the captioned Contract/MoU/Agreement/LOI/ LOA. In terms of Clause -------of Procedure i.e., Annexure ----- to the Contract/MoU/Agreement / LOI / LOA, we hereby invite BHEL to provide its consent in writing to proceed with conciliation into the above mentioned disputes within a period of 30 days from the date of this letter along with details of counter-claims, if any, which it might have with regard to the subject Contract/ MoU/ Agreement/ LOI/ LOA and to appoint suitable person(s) as Conciliator(s) from the BHEL Panel of Conciliators.

This letter is being issued without prejudice to our rights and contentions available under the contract and law.

Thanking you Yours faithfully

### Representative of the Stakeholder

**Note**: The Format may be suitably modified, as required, based on facts and circumstances of the case.

# FORMAT FOR INTIMATION TO THE STAKEHOLDER ABOUT APPOINTMENT OF CONCILIATOR/IEC

To,	
	M/s. (Stakeholder's name)

# Subject: INTIMATION BY BHEL TO THE STAKEHOLDER AND CONCILIATOR(S) ABOUT APPOINTMENT OF CONCILIATOR/IEC

Ref: Contract No/MoU/Agreement/LOI/LOA& date
Sir,
This is with reference to letter dated regarding reference of the disputes arising in connection with the subject Contract No /MoU/Agreement/LOI/LOA to conciliation and appointment of Conciliator(s).
In pursuance of the said letter, the said disputes are assigned to conciliation and the following persons are nominated as Conciliator(s) for conciliating and assisting the Parties to amicably resolve the disputes in terms of the Arbitration & Conciliation Act, 1996 and the Procedure to the subject Contract/MoU/Agreement/LOI/LOA, if possible.
Name and contact details of Conciliator(s)
a)
b)
c)
You are requested to submit the Statement of Claims or Counter-Claims (strike off whichever is inapplicable) before the Conciliator(s) in Format 29 (enclosed herewith) as per the time limit as prescribed by the Conciliator(s).

Yours faithfully,

Representative of BHEL

CC: To Conciliator(s)... for Kind Information please.

Encl: As above

**Note**: The Format may be suitably modified, as required, based on facts and circumstances of the case.

### PROCEDURE FOR CONDUCT OF CONCILIATION PROCEEDINGS

- **1.** The proceedings of Conciliation shall broadly be governed by Part-III of the Arbitration and Conciliation Act 1996 or any statutory modification thereof and as provided herein:
- 2. The party desirous of resorting to Conciliation shall send an invitation/notice in writing to the other party to conciliate specifying all points of Disputes with details of the amount claimed. The party concerned shall not raise any new issue thereafter. Parties shall also not claim any interest on claims/counterclaims from the date of notice invoking Conciliation till the conclusion of the Conciliation proceedings. If BHEL is to initiate Conciliation, then, the invitation to Conciliate shall be extended to the concerned Stakeholder in Format-30 hereto. Where the stakeholder is to initiate the Conciliation, the notice for initiation of Conciliation shall be sent in Format-31 hereto.
- **3.** The party receiving the invitation/notice for Conciliation shall within 30 days of receipt of the notice of Conciliation intimate its consent for Conciliation along with its counter-claims, if any.
- 4. The Conciliation in a matter involving claim or counter-claim (whichever is higher) up to Rs 5 crores shall be carried out by sole Conciliator nominated by BHEL while in a matter involving claim or counter-claim (whichever is higher) of more than Rs 5 crores Conciliation shall be carried out by 3 Conciliators nominated by BHEL. The appointment of Conciliator(s) shall be completed and communicated by the concerned Department/Group of BHEL Unit/Division/Region/Business Group to the other party and the Conciliator(s) within 30 days from the date of acceptance of the invitation to conciliate by the concerned party in the **Format-32**. The details of the Claim, and counter-claim, if any, shall be intimated to the Conciliator(s) simultaneously in **Format-29**.
- **5.** The Parties shall be represented by only their duly authorized in-house executives/officers and neither Party shall be represented by a Lawyer.
- appropriate communication/notice to both the parties as soon as possible but not later than 30 days from the date of his/their appointment. The hearings in the Conciliation proceeding shall ordinarily be concluded within two (2) months and, in exceptional cases where parties have expressed willingness to settle the matter or there exists possibility of settlement in the matter, the proceedings may be extended by the IEC by a maximum of further 2 months with the consent of the Parties subject to cogent reasons being recorded in writing.

- 7. The IEC shall thereafter formulate recommendations for settlement of the Disputes supported by reasons at the earliest but in any case within 15 days from the date of conclusion of the last hearing. The recommendations so formulated along with the reasons shall be furnished by the IEC to both the Parties at the earliest but in any case within 1 month from the date of conclusion of the last hearing.
- **8.** Response/modifications/suggestions of the Parties on the recommendations of the IEC are to be submitted to the IEC within time limit stipulated by the IEC but not more than 15 days from the date of receipt of the recommendations from the IEC.
- **9.** In the event, upon consideration, further review of the recommendations is considered necessary, whether by BHEL or by the other Party, then, the matter can be remitted back to the IEC with request to reconsider the same in light of the issues projected by either/both the Parties and to submit its recommendations thereon within the following 15 days from the date of remitting of the case by either of the Parties.
- **10.** Upon the recommendations by the Parties, with or without modifications, as considered necessary, the IEC shall be called upon to draw up the Draft Settlement Agreement in terms of the recommendations.
- 11. When a consensus can be arrived at between the parties only in regard to any one or some of the issues referred for Conciliation the draft Settlement Agreement shall be accordingly formulated in regard to the said Issue(s), and the said Settlement Agreement, if signed, by the parties, shall be valid only for the said issues. As regards the balance issues not settled, the parties may seek to resolve them further as per terms and conditions provided in the contract.
- **12.** In case no settlement can be reached between the parties, the IEC shall by a written declaration, pronounce that the Conciliation between the parties has failed and is accordingly terminated.
- **13.** Unless the Conciliation proceedings are terminated in terms of para 22 (b), (c) & (d) herein below, the IEC shall forward his/its recommendations as to possible terms of settlement within one (1) month from the date of last hearing. The date of first hearing of Conciliation shall be the starting date for calculating the period of 2 months.
- **14.** In case of 3 members IEC, 2 members of IEC present will constitute a valid quorum for IEC and meeting can take place to proceed in the matter after

seeking consent from the member who is not available. If necessary, videoconferencing may be arranged for facilitating participation of the members. However, the IEC recommendations will be signed by all members. Where there is more than one (1) Conciliator, as a general rule they shall act jointly. In the event of differences between the Members of IEC, the decision/recommendations of the majority of the Members of IEC shall prevail and be construed as the recommendation of the IEC.

- **15.** The Draft Settlement Agreement prepared by the IEC in terms of the consensus arrived at during the Conciliation proceedings between the Parties shall be given by the IEC to both the parties for putting up for approval of their respective Competent Authority.
- Authority viz. the Board Level Committee on Alternative Dispute Resolution (BLCADR) for approval, concurrence of the other party's Competent Authority to the draft settlement agreement shall be obtained by the other party and informed to BHEL within 15 days of receipt of the final draft settlement agreement by it. Upon approval by the Competent Authority, the Settlement Agreement would thereafter be signed by the authorized representatives of both the Parties and authenticated by the members of the IEC.
- **17.** In case the Draft Settlement Agreement is rejected by the Competent Authority of BHEL or the other Party, the Conciliation proceedings would stand terminated.
- **18.** A Settlement Agreement shall contain a statement to the effect that each of the person(s) signing thereto (i) is fully authorized by the respective Party(ies) he/she represents, (ii) has fully understood the contents of the same and (iii) is signing on the same out of complete freewill and consent, without any pressure, undue influence.
- **19.** The Settlement Agreement shall thereafter have the same legal status and effect as an arbitration award on agreed terms on the substance of the dispute rendered by an arbitral tribunal passed under section 30 of the Arbitration and Conciliation Act, 1996.
- **20.** Acceptance of the Draft Settlement Agreement/recommendations of the Conciliator and/or signing of the Settlement Agreement by BHEL shall however, be subject to withdrawal/closure of any arbitral and/or judicial proceedings initiated by the concerned Party in regard to such settled issues.
- **21.** Unless otherwise provided for in the agreement, contract or the Memorandum of Understanding, as the case may be, in the event of likelihood of prolonged

absence of the Conciliator or any member of IEC, for any reason/incapacity, the Competent Authority/Head of Unit/Division/Region/Business Group of BHEL may substitute the Conciliator or such member at any stage of the proceedings. Upon appointment of the substitute Conciliator(s), such reconstituted IEC may, with the consent of the Parties, proceed with further Conciliation into the matter either de-novo or from the stage already reached by the previous IEC before the substitution.

- **22.** The proceedings of Conciliation under this Scheme may be terminated as follows:
  - **a.** On the date of signing of the Settlement agreement by the Parties; or,
  - **b.** By a written declaration of the IEC, after consultation with the parties, to the effect that further efforts at conciliation are no longer justified, on the date of the declaration; or,
  - **c.** By a written declaration of the Parties addressed to the IEC to the effect that the Conciliation proceedings are terminated, on the date of the declaration; or,
  - **d.** By a written declaration of a Party to the other Party and the IEC, if appointed, to the effect that the Conciliation proceedings are terminated, on the date of the declaration; or,
  - **e.** On rejection of the Draft Settlement Agreement by the Competent Authority of BHEL or the other Party.
- **23.** The Conciliator(s) shall be entitled to following fees and facilities:

S1 No	Particulars	Amount
1	Sitting fees	Each Member shall be paid a Lump
		Sum fee of Rs 75,000/- for the whole
		case payable in terms of paragraph No.
		27 herein below.
2	Towards drafting of	In cases involving claim and/or
	settlement	counter-claim of up to Rs 5crores.
	agreement	Rs 50,000/- (Sole Conciliator)
		In cases involving claim and/or
		counter-claim of exceeding Rs 5 crores
		but less than Rs 10 crores.
		Rs 75,000 (per Conciliator)

S1 No	Particulars	Amount
		In cases involving claim and/or counter-claim of more than Rs 10 crores.  Rs 1,00,000/- (per Conciliator)  Note: The aforesaid fees for the drafting of the Settlement Agreement shall be paid on the,  Signing of the Settlement Agreement after approval of the Competent Authority or  Rejection of the proposed Settlement Agreement by the Competent Authority of BHEL.
3	Secretarial expenses	Rs 10,000/- (one time) for the whole case for Conciliation by a Sole Member IEC.  Where Conciliation is by multi member Conciliators –Rs 30,000/- (one time)- to be paid to the IEC
4	Travel and transportation and stay at outstation Retired Senior Officials of other Public Sector Undertakings (pay scale wise equivalent to or more than E-8 level of BHEL)	As per entitlement of the equivalent officer (pay scale wise) in BHEL.
	Others	As per the extant entitlement of whole time Functional Directors in BHEL.  Ordinarily, the IEC Member(s) would be entitled to travel by air Economy Class.
5	Venue for meeting	Unless otherwise agreed in the agreement, contract or the Memorandum of Understanding, as the case may be, the venue/seat of proceedings shall be the location of the concerned Unit / Division / Region /

S1 No	Particulars	Amount
		Business Group of BHEL. Without
		prejudice to the seat/venue of the
		Conciliation being at the location of
		concerned BHEL Unit / Division /
		Region / Business Group, the IEC after
		consulting the Parties may decide to
		hold the proceedings at any other
		place/venue to facilitate the
		proceedings. Unless, Parties agree to
		conduct Conciliation at BHEL premises,
		the venue is to be arranged by either
		Party alternately.

- **24.** The parties will bear their own costs including cost of presenting their cases/evidence/witness(es)/expert(s) on their behalf. The parties agree to rely upon documentary evidence in support of their claims and not to bring any oral evidence in IEC proceedings.
- **25.** If any witness(es) or expert(s) is/are, with the consent of the parties, called upon to appear at the instance of the IEC in connection with the matter, then, the costs towards such witness(es)/expert(s) shall be determined by the IEC with the consent of the Parties and the cost so determined shall be borne equally by the Parties.
- **26.** The other expenditures/costs in connection with the Conciliation proceedings as well as the IEC's fees and expenses shall be shared by the Parties equally.
- **27.** Out of the lump sum fees of Rs 75,000/- for Sitting Fees, 50% shall be payable after the first meeting of the IEC and the remaining 50% of the Sitting Fees shall be payable only after termination of the conciliation proceedings in terms of para 22 hereinabove.
- 28. The travelling, transportation and stay at outstation shall be arranged by concerned Unit as per entitlements as per Serial No. 4 of the Table at para 23 above, and in case such arrangements are not made by the BHEL Unit, the same shall be reimbursed to the IEC on actuals limited to their entitlement as per Serial No. 4 of the Table at Para 23 above against supporting documents. The IEC Member(s) shall submit necessary invoice for claiming the fees/reimbursements.
- **29.** The Parties shall keep confidential all matters relating to the conciliation proceedings. Confidentiality shall extend also to the settlement agreement,

- except where its disclosure is necessary for purposes of its implementation and enforcement or as required by or under a law or as per directions of a Court/Governmental authority/ regulatory body, as the case may be.
- **30.** The Parties shall not rely upon or introduce as evidence in any further arbitral or judicial proceedings, whether or not such proceedings relate to the Disputes that is the subject of the Conciliation proceedings:
  - **a.** Views expressed or suggestions made by the other party in respect of a possible settlement of the Disputes;
  - **b.** admissions made by the other party in the course of the Conciliator proceedings;
  - **c.** proposals made by the Conciliator;
  - **d.** The fact that the other Party had indicated his willingness to accept a proposal for settlement made by the Conciliator.
- **31.** The Parties shall not present the Conciliator(s) as witness in any Alternative Dispute Resolution or Judicial proceedings in respect of a Disputes that is/was the subject of that particular Conciliation proceeding.
- **32.** None of the Conciliators shall act as an arbitrator or as a representative or counsel of a Party in any arbitral or judicial proceeding in respect of a Disputes that is/was the subject of that particular Conciliation proceeding.
- or judicial proceedings in respect of a Disputes that is the subject matter of the Conciliation proceedings except that a Party may initiate arbitral or judicial proceedings where, in his opinion, such proceedings are necessary for preserving his rights including for preventing expiry of period of limitation. Unless terminated as per the provisions of this Scheme, the Conciliation proceedings shall continue notwithstanding the commencement of the arbitral or judicial proceedings and the arbitral or judicial proceedings shall be primarily for the purpose of preserving rights including preventing expiry of period of limitation.
- **34.** The official language of Conciliation proceedings under this Scheme shall be English unless the Parties agree to some other language.