E-TENDER SPECIFICATION

E-Tender Specification no.

BHE/PW/PUR/TLRPT-CIVIL WORKERS/RC/2866

FOR

Framework agreement (Rate Contract) for "Engaging workers for 'Formwork', 'Reinforcement cutting, bending & fixing', 'Bolt fixing', 'Concrete placement', 'Brickwork', 'Plastering' and 'Other misc. works to suit at site condition' on monthly hiring basis"

at

2x660 MW NTPC Talcher TPS

VOLUME I – TECHNICAL BID

THIS TENDER SPECIFICATION CONSISTS OF:

Notice Inviting Tender	
Volume-IA	Technical Conditions of Contract
Volume-IB	Special conditions of Contract
Volume-IC	General conditions of Contract
Volume-ID	Forms & Procedures
Volume-IE	Technical Annexure
Volume-II	Price Bid



Bharat Heavy Electricals Limited (A Government of India Undertaking)
Power Sector - Western Region
345-Kingsway, Nagpur-440001

	CONTENTS			
Volume No	Description	Hosted in website ww.bhel.com (Briefly) and detailed in BHEL e- Procurement Portal as files titled		
NIL	Tender Specification Issue Details	(Part of Vol-I-A-2866)		
NIL	Notice Inviting Tender	(Part of Vol-I-A-2866)		
I-A	Technical Conditions of Contract	Vol-I-A-2866		
I-B	Special Conditions of Contract	(Part of Vol-I-BCD-2866)		
I-C	General Conditions of Contract	(Part of Vol-I-BCD-2866)		
I-D	Forms & Procedures	(Part of Vol-I-BCD-2866)		
II	Price Bid Specification as specified in E-Procurement Portal	Volume-II-PRICE-BID-2866		

E-TENDER SPECIFICATION

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BHE/PW/PUR/TLRPT-CIVIL WORKERS/RC/2866

FOR

Framework agreement (Rate Contract) for "Engaging workers for 'Formwork', 'Reinforcement cutting, bending & fixing', 'Bolt fixing', 'Concrete placement', 'Brickwork', 'Plastering' and 'Other misc. works to suit at site condition' on monthly hiring basis"

at

2x660 MW NTPC Talcher TPS

GM (Purchase)

For Bharat Heavy Electricals Limited

Place: Nagpur

Date:

E-Tender Spec No: BHE/PW/PUR/TLRPT-CIVIL WORKERS/RC/2866

2866 **NOTICE INVITING TENDER Bharat Heavy Electricals Limited**

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Date: 03/11/2023

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

To,

Dear Sir/Madam,

Sub: NOTICE INVITING E-TENDER

Sealed offers in two part bid system (National competitive bidding (NCB) or International Competitive Bidding (ICB are invited from reputed & experienced bidders (meeting PRE QUALIFICATION CRITERIA as mentioned in Annexure-1) through E-Procurement Portal https://eprocurebhel.co.in only, 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

S No.	ISSUE	DESCRIPTION		
i	TENDER NUMBER	BHE/PW/PUR/TLRPT-CIVIL WORKERS/RC/2866		
ii	Broad Scope of job	Framework agreement (Rate Contract) for workers for 'Formwork', 'Reinforcement cut's fixing', 'Bolt fixing', 'Concrete placement' 'Plastering' and 'Other misc. works to suit at son monthly hiring basis"	einforcement cutting, bending crete placement', 'Brickwork',	
		at		
		2x660 MW NTPC Talcher TPS	,	
iii	DETAILS OF TENDER	DOCUMENT		
A	Volume-IA	Technical Conditions of Contract (TCC) consisting of Scope of work, Technical Specification, Drawings, Procedures, Bill of Quantities, Terms of payment, etc.	Applicable	
В	Volume-IB	Special Conditions of Contract (SCC)	Applicable	
С	Volume-IC	General Conditions of Contract (GCC)	Applicable	
D	Volume-ID	Forms and Procedures	Applicable	
E	Volume-IE	Additional Annexure	Applicable	
F	Volume-II	Price Schedule (Absolute value).	Applicable	
iv	Issue of Tender Documents	Tender documents will be available for downloading from BHEL website (www.bhel.com) or e-procurement portal (https://eprocurebhel.co.in) as per schedule below: Start: 03/11/2023, Time: 18:00 Hrs Closes: 13/11/2023, Time: 13:00 Hrs Brief information of the tenders shall also be available at		

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S No.	ISSUE	DESCRIPTION	
		central public procurement portal. (https://eprocure.gov.in/epublish/app)	
v	DUE DATE & TIME OF OFFER SUBMISSION	Date: 13/11/2023, Time:13:00 Hrs The bidder should submit their offer online only in e- Procurement portal at https://eprocurebhel.co.in Bidders are requested to upload their offer well in advance in order to avoid last minute congestion at this website. Hard copy bid or bids through E-mail / fax shall not be	Applicable
		accepted.	
vi	OPENING OF TENDER (Techno- Commercial Bid)	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. (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.	Applicable
vii	EMD AMOUNT	Rs 5,00,000/- (Rupees Five Lakhs Only) Important Note: Bidders kindly to take note that EMD (Earnest Money Deposit) shall be furnished by MSE bidders as well, as per the amount and procedure indicated in the NIT/GCC	
viii	COST OF TENDER	NIL	Not Applicable
ix	LAST DATE FOR SEEKING CLARIFICATION	One day before due date of offer submission. Along with soft version also, addressing to undersigned & to others as per contact address given below: 1) Name: Tapish Kumar Designation: Manager Deptt: Purchase Address: Floor no. 5 & 6,Shree Mohini Complex, 345 Kingsway, Nagpur-440001 Mobile-9010903666 Email:tapishkhandelwal@bhel.in 2) Mr. Kamlesh Kumar Designation: DGM Deptt: Purchase Address: Floor no. 5 & 6,Shree Mohini Complex, 345 Kingsway, Nagpur-440001 Email: kamleshbhel@bhel.in Mob: 9425554615	Applicable

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S No.	ISSUE	DESCRIPTION	
		3) Name: R. M. Malhotra Designation: GM Deptt: Purchase Address: Floor no. 5 & 6, Shree Mohini Complex, 345 Kingsway, Nagpur-440001 Email:rmalhotra@bhel.in	
x	SCHEDULE OF Pre Bid Discussion (PBD)		Not Applicable
xi	INTEGRITY PACT & DETAILS OF INDEPENDENT EXTERNAL MONITOR (IEM)	 Shri Otem Dai, IAS (Retd.) Shri Bishwamitra Pandey, IRAS (Retd.) Shri Mukesh Mittal, IRS (Retd.) 	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 Corrigendum), Central Public Procurement portal (https://eprocure.gov.in/epublish/app) & on e-tender portal https://eprocurebhel.co.in and not in the newspapers. Bidders to keep themselves updated with all such information.	

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-:

NAME OF THE BENEFICIARY	BHARAT HEAVY ELECTRICALS LTD
ADDRESS OF THE COMPANY	5th Floor, SHREE MOHINI COMPLEX 345,
ADDRESS OF THE COMPANY	KINGSWAY,NAGPUR
NAME OF BANK	STATE BANK OF INDIA
NAME OF BANK BRANCH AND BRANCH CODE	SBI,NAGPUR MAIN BRANCH ,CODE-00432
CITY	NAGPUR
ACCOUNT NUMBER	40227423158
ACCOUNT TYPE	MC-C C Clean (C&I)
IFSC CODE OF THE BENEFICIARY BANK	SBIN0000432
BRANCH	3DINUUU432
MICR CODE OF THE BANK BRANCH	440002002

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(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.

(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 Procedure for Submission of Tenders:

This is an E-tender floated online through our E-Procurement Site (https://eprocurebhel.co.in). The bidder should respond by submitting their offer online only in our e-Procurement platform at (https://eprocurebhel.co.in). 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.

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.
- 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.
- 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**,

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uploading of the price bid in prequalification bid or technical bid may RESULT IN REJECTION of the tender.

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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)

BHEL has finalized the e-procurement service Provider: NIC PORTAL (https://eprocurebhel.co.in)

For E-PROCUREMENT ASSISTANCE & TRAINING, NIC PORTAL HELPDESK CONTACTS AS PER FOLLOWING:

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

0120-4001 002

0120-4200 462

0120-4001 005

0120-6277 787

1. Peter Raj, NIC, Ph: 9942069052 Email Support: support-eproc@nic.in

Other details/update yourself from: https://eprocurebhel.co.in

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:please refer http://www.mca.gov.in/ → MCA SERVICES → DSC SERVICES

Vendors are requested to go through seller manual available on https://eprocurebhel.co.in.

<u>Procedure for Submission of Tenders (To be used in case of Paper bid only):</u> The Tenderers must submit their Tenders to Officer inviting Tender, as detailed below:

- PART-I consisting of 'PART-I A (Techno Commercial Bid)' & 'PART-I B (EMD)' in two separate sealed and superscribed envelopes (ENVELOPE-I & ENVELOPE-II)
- PART-II (Price Bid) in sealed and superscribed envelope (ENVELOPE-III)

One set of tender documents shall be retained by the bidder for their reference

6.0 The contents for ENVELOPES and the superscription for each sealed cover/Envelope are as given below. (All pages to be signed and stamped) (To be used in case of Paper bid only):

	_		1 0 00	D	2	 D 11 .	110010 1	1.	
Sl. no.	Des	criptio	n					Remar	ks

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vii.

viii

ix.

хi

Xii

xiii

payment, etc.

Volume-

..... Part-I A **ENVELOPE - I superscribed as:** PART-I (TECHNO COMMERCIAL BID) **TENDER NO:** NAME OF WORK: PROJECT: **DUE DATE OF SUBMISSION: CONTAINING THE FOLLOWING:-**Covering letter/Offer forwarding letter of Tenderer. Duly filled-in 'No Deviation Certificate' as per prescribed format to be placed after document under sl no (i) above. Note: In case of any deviation, the same should be submitted separately for technical & commercial parts, indicating respective clauses of tender against which deviation is taken by bidder. The list of such deviation shall be placed after document under sl no (i) above. It shall be specifically noted that deviation recorded elsewhere shall not be entertained. BHEL reserves the right to accept/reject the deviations without assigning any reasons, and BHEL decision is final and binding. In case of acceptance of the deviations, appropriate loading shall be done by BHEL In case of unacceptable deviations, BHEL reserves the right to reject the tender iii. Supporting documents/ annexure/ schedules/ drawing etc. as required in line with Pre-Oualification criteria. It shall be specifically noted that all documents as per above shall be indexed properly and credential certificates issued by clients shall distinctly bear the name of organization, contact ph. no, FAX no, etc. All Amendments/Correspondences/Corrigenda/Clarifications/Changes/ Errata etc. pertinent to this NIT. Integrity Pact Agreement (Duly signed by the authorized signatory) If applicable V. Duly filled-in annexures, formats etc. as required under this Tender Specification/NIT Notice inviting Tender (NIT)

PART-I B	
ENVELOPE - II superscribed as:	
PART-I (EMD)	
TENDER NO:	
NAME OF WORK:	
PROJECT:	
DUE DATE OF SUBMISSION:	
CONTAINING THE FOLLOWING:	
 Earnest Money Deposit (EMD) in the form as indicated in this Tender	

II (UNPRICED without disclosing rates/price, but mentioning only

Volume I A: Technical Conditions of Contract (TCC) consisting of Scope of work,

Technical Specification, Drawings, Procedures, Bill of Quantities, Terms of

Volume - I B: Special Conditions of Contract (SCC)

'QUOTED' or 'UNQUOTED' against each item

Volume - I D : Forms & Procedures

Volume I C : General Conditions of Contract (GCC)

Any other details preferred by bidder with proper indexing.

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	PART-II	
	PRICE BID consisting of the following shall be enclosed	
	ENVELOPE-III	
	superscribed as:	
	PART-II (PRICE BID)	
	TENDER NO:	
	NAME OF WORK:	
	PROJECT:	
	DUE DATE OF SUBMISSION:	
	CONTAINING THE FOLLOWING	
i	Covering letter/Offer forwarding letter of Tenderer enclosed in Part-I	
ii	Volume II PRICE BID (Duly Filled in Schedule of Rates rate/price to be entered	
	in words as well as figures)	

	OUTER COVER		
	ENVELOPE-IV (MAIN ENVELOPE / OUTER ENVELOPE)		
	superscribed as:		
	TECHNO-COMMERCIAL BID, PRICE BID & EMD		
	TENDER NO:		
	NAME OF WORK:		
	PROJECT:		
	DUE DATE OF SUBMISSION:		
	CONTAINING THE FOLLOWING:		
i	→ Envelopes I		
	→ Envelopes III		

- SPECIAL NOTE: All documents/ annexures to be submitted should be uploaded in respective places in the E-Tender portal as per the list mentioned given in this NIT. BHEL shall not be responsible for any in-complete documents.
- 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 Void

- 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 https://eprocurebhel.co.in, 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.

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- 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.
- 13.0 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. **The names and other details of Independent External Monitor** (IEM) for the subject tender is as given at point (1) above.

"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.

	Sl. No.	IEM	Email
	1. Shri Otem Dai, IAS (Retd.)		iem1@bhel.in
Ī	<mark>2.</mark>	Shri Bishwamitra Pandey, IRAS (Retd.)	<u>Iem2@bhel.in</u>
,	т <mark>3.</mark>	Shri Mukesh Mittal, IRS (Retd.)	<u>Iem3@bhel.in</u>

he 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 provided below:

Details of contact person(s):

Name:	R M Malhotra/ GM (Purchase) Tapish Kumar/Manager (Purchase)	
Dept:	Purchase Department	
Address:	Floor No. 5 & 6, Shreemohini Complex, 345 Kingsway, Nagpur-440001	

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Email:	rmalhotra@bhel.in	tapishkhandelwal@bhel.in
Phone:		9010903666

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- 16.0 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 HOLD.
- 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.
- 19.0 **Reverse Auction:** Not Applicable.
- 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 Void
- 24.0 The bidder shall submit/upload documents in support of possession of 'Qualifying Requirements' duly selfcertified and stamped by the authorized signatory, indexed and properly linked in the format for POR. 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 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 <u>www.bhel.com</u>.
 - 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.

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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 Micro and Small Enterprises (MSE)

Any Bidder falling under MSE category, shall furnish the following details & submit documentary evidence/ Govt. Certificate etc. in support of the same along with their techno-commercial offer.

Type under MSE	SC/ST owned	Women owned	Others (excluding SC/ ST & Women Owned)
Micro			
Small			

Note: - If the bidder does not furnish the above, offer shall be processed construing that the bidder is not falling under MSE category.

- a) MSE suppliers can avail the intended benefits in respect of the procurements related to the Goods and Services only (Definition of Goods and Services as enumerated by Govt. of India vide Office Memorandum F. No. 21(8)/2011-MA dtd. 09/11/2016 office of AS & DC, MSME) only if they submit along with the offer, attested copies of either Udyam Registration Certificate or EM-II certificate having deemed validity (five years from the date of issue of acknowledgement in EM-II) or valid NSIC certificate or Udyog Aadhar Memorandum (UAM) & Acknowledgement or EM-II Certificate along with attested copy of a CA certificate (format enclosed as Annexure 3) where deemed validity of EM-II certificate of five years has expired applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the last date of Technical Bid submission. Non submission of such documents will lead to consideration of their bids at par with other bidders. No benefits shall be applicable for this enquiry if the above required documents are not submitted before price bid opening. If the tender is to be submitted through e-procurement portal, then the above required documents are to be uploaded on the portal. Documents should be notarized or attested by a Gazetted officer. Documents submitted by the bidder may be verified by BHEL for rendering the applicable benefits.
- 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 http://www.bhel.com and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.

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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 I Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020 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 above.
- IV. The beneficial owner for the purpose of (III) above will be as under:
 - 1. 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;

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- 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 as well as acceptance of the bids.
- 32.0 Bid should be free from correction, overwriting, using corrective fluid, etc. Any interlineation, cutting, erasure or overwriting shall be valid only if they are attested under full signature(s) of person(s) signing the bid else bid shall be liable for rejection.

All overwriting/cutting, etc., will be numbered by bid opening officials and announced during bid opening.

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 The Bidder declares that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s). 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, suitable action shall be taken by BHEL as per extant policies/guidelines.

35.0 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.

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For BHARAT HEAVY ELECTRICALS LTD

(General Manager - Purchase)

Enclosure:

- 1.0 Annexure-1: Pre Qualifying Requirements.
- 2.0 Annexure-2: Check List.
- 3.0 Annexure-3: Certificate by Chartered Accountant
- 4.0—Annexure-4: Reverse Auction Process Compliance Form
- 5.0 Annexure-5: Authorization of representative who will participate in the online Reverse Auction Process
- 6.0 Annexure-6: RA Price Confirmation and Breakup
- 7.0 Annexure-7: Integrity Pact
- 8.0 Annexure-8: Undertaking as per PQR C4 of Annexure-1 i.e. PQR
- 9.0 Annexure-9: Declaration reg. Related Firms & their areas of Activities
- 10.0 Annexure-10: Declaration regarding minimum local content
- 11.0 Annexure-11: Declaration regarding compliance to restrictions under rule 144 (xi) of GFR 2017
- **12.0** Annexure 12: Important information.

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ANNEXURE-1

PRE QUALIFYING CRITERIA

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ЈОВ	Framework agreement (Rate Contract) for "Engaging workers for 'Formwork', 'Reinforcement cutting, bending & fixing', 'Bolt fixing', 'Concrete placement', 'Brickwork', 'Plastering' and 'Other misc. works to suit at site condition' on monthly hiring basis" at 2x660 MW NTPC Talcher TPS	

S No	PRE QUALIFICATION CRITERIA	Bidders claim fulfilling the	
NO		Applicability	
A	Submission of Integrity Pact duly signed (if applicable) (Note: To be submitted by Prime Bidder & Consortium / Technical Tie up partner jointly in case Consortium bidding is permitted, otherwise by the sole bidder)	Applicable	
В	B.1): Bidder should have Executed "Piling or Civil or Structure or 'Civil and Structural Works' or RCC Chimney or RCC Cooling Tower or RCC Silo or Mill Bunker or Manpower Supply related to Civil Works or any combination of these works" for any one of the following in the last seven years from latest date of bid submission: B.1.1) Executed One work of value not less than ₹ 448 Lakhs against single work order. OR B.1.2) Executed Two works each of value not less than ₹ 280 Lakhs against maximum two work orders. OR B.1.3) Executed Three works each of value not less than ₹ 224 Lakhs against maximum three work orders.	Applicable	
C-1	FINANCIAL TURNOVER Bidders must have achieved an average annual financial turnover (audited) of ₹ 168 Lakhs or more over last three Financial Years (FY) i.e. '2020-21, 2021-22 & 2022-23'.	Applicable	
C-2	NETWORTH (only in case of Companies) Net worth of the Bidder based on the latest Audited Accounts as furnished for 'C-1' above should be positive.	Applicable	
C-3	PROFIT Bidder must have earned profit in any one of the three Financial Years as applicable in the last three Financial Years as furnished for 'C-1 above.	Applicable	

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C-4	Bidder must not be under Insolvency Resolution Process or Liquidation or Bankruptcy Code Proceedings (IBC) as on date, by NCLT or any adjudicating authority/authorities, which will render him ineligible for participation in this tender, and shall submit undertaking (Annexure-8) to this effect	Applicable	
D	Assessment of Capacity of Bidder to execute the work as per sl no 9 of NIT (if applicable) Applicable, The "Assessment of Capacity of Bidders" for this Tender shall be carried out by considering the identified packages	Not Applicable	
E	Approval of Customer (if applicable)	Not Applicable	
F	Price Bid Opening Note: Price Bids of only those bidders shall be opened who stand qualified after compliance of criteria A to E		BY BHEL
G	Consortium tie-ups	Not Applicable	

Explanatory Notes for the PQR (unless otherwise specified in the PQR):

Explanatory Notes for PQR B.1 (Technical)

- 1. The evaluation currency for this tender shall be INR.
- 2. For the criteria (B.1), actual executed value shall be considered.
- 3. 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-

$$P = R + 0.425 \times R \times (X_N - X_0) + 0.425 \times R \times (Y_N - Y_0)$$

$$X_0 + 0.425 \times R \times (Y_N - Y_0)$$

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_N = 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).

Y₀ = Monthly Whole Sale Price Index for All Commodities for last month of work execution

Explanatory Notes for Technical Criteria (B2):

1. VOID

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- 2. Unless otherwise specified, for the purpose of "B2 Technical Criteria", the word 'EXECUTED' means achievement of milestones as defined below
 - a. "ACHIEVEMENT OF PHYSICAL QUANTITIES" as per PQRs.
 - b. "READINESS FOR COAL FILLING" of at least one Bunker, in respect of Mill Bunker Structure.
 - c. "CHARGING" in respect of Power Transformers/ Bus Ducts/ "HT/LT Switchgears" / "HT/LT Cabling".
 - d. For C&I works: "SYNCHRONISATION" in case of power project (Excluding Nuclear Projects) / "WORK EXECUTION of the value as defined in PQR" in case of industry & Nuclear Projects.
 - e. "BOILER LIGHT UP" in respect of Boiler / CFBC / ESP.
 - f. "CHARGING OF ATLEAST ONE PASS" in respect of ESP(R&M)
 - g. "GAS IN" in respect of HRSG.
 - h. "STEAM BLOWING" in respect of Power Cycle Piping.
 - i. "HYDRAULIC TEST"/ ANY OTHER EQUIVALENT TEST LIKE "100% RT/UT OF WELDED JOINTS" of the system in respect of Pressure parts/ LP Piping/CW Piping.
 - j. "FULL LOAD OPERATION OF THE UNIT" in respect of Insulation work.
 - k. "SYNCHRONISATION" in respect of STG / GTG.
 - l. "SPINNING" in respect of HTG.
 - m. "GAS IN" in respect of FGD
- 3. Boiler means HRSG or WHRB or any other types of Steam Generator.
- 4. Power Cycle piping means Main Steam, Hot Reheat, Cold Reheat, HP Bypass.
- 5. For the purpose of evaluation of the PQR, one MW shall be considered equivalent to 3.5 TPH where ever rating of HRSG/BOILER is mentioned in MW. Similarly, where ever rating of Gas Turbine is mentioned in terms of Frame size, ISO rating of the same in terms of MW shall be considered for evaluation.

Explanatory Notes for PQR -C (Financial):

<u>C-1:</u>

- i. Bidder to submit Audited Balance Sheet and Profit and Loss Account for the respective years as indicated against C-1 above.
- ii. Evaluation of Turnover criteria shall be calculated from the Audited Balance Sheet and Profit & Loss Account for the three Financial Years (FY).
- iii. In case audited Financial statements have not been submitted for all the three years as indicated against C-1 above, then the applicable audited statements submitted by the bidders against the requisite three years, will be averaged for three years.
- iv. 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.
- <u>C-2:</u> Net Worth (Only in case of companies) of the bidder should be positive.

Note: Net worth shall be calculated based on the latest Audited Accounts as furnished for 'C-1' above.

Net worth = Paid up share capital + Reserves

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<u>C-3</u>: Bidder must have earned profit in any one of the three financial years as applicable in the last three financial years as furnished for 'C-1' above.

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Note: PROFIT shall be PBT earned during any one year of last three financial years as in 'C-1' above.

<u>C-4</u>: Bidder must not be under Bankruptcy Code Proceedings (IBC) by NCLT or under Liquidation / BIFR, which will render him ineligible for participation in this tender, and shall submit undertaking to this effect.

Common Explanatory Notes:

- 1. For evaluation of PQR, in case Bidder alone does not meet the pre-qualifying technical criteria B1 above, bidder may utilize the experience of its Parent/ Subsidiary Company along with its own experience, subject to following:
 - a. The parent company shall have a controlling stake of $\geq 50\%$ in the subsidiary company (as per Format-1).
 - b. The Parent Company/ Subsidiary Company of which experience is being utilized for bidding shall submit Security Deposit(SD) equivalent to 1% of the total contract value
 - c. The parent/ subsidiary company and bidder shall provide an undertaking that they are jointly or severally responsible for successful performance of the contract (as per Format-2).
 - d. In case Bidder is submitting bid as a Consortium Partner, option of utilizing experience of parent/subsidiary Company can be availed by Prime Bidder only.
 - e. Parent Company/ Subsidiary Company of which experience is being used for bidding, cannot participate as a 'Standalone Bidder' or as a 'Consortium bidder'.
- 2. Completion date for achievement of the technical criteria specified in the 'B' above 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 "Financial Year 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).
- 3. "Executed" means the bidder should have achieved the technical criteria specified in the Common QR even if the Contract has not been completed or closed.
- 4. In case the Experience/PO/WO certificate enclosed by bidders do not have separate break up of prices for the E&C portion for Electrical and C&I works (i.e. the certificates enclosed are for composite order for supply and erection of Electrical and C&I and other works if any), then value of Erection & Commissioning for the Electrical and C&I portion shall be considered as 15% of the price for supply & erection of Electrical and C&I.
- 5. Following shall be complied with in case of consortium:
 - a. The Prime Bidder and Consortium Partner(s) are required to enter in to a consortium agreement and certify to BHEL regarding existence and validity of their consortium agreement in line with validity period mentioned in NIT.
 - b. Prime Bidder and Consortium partners shall be approved by Customer for being considered for the tender (applicable if customer approval is required).
 - c. Number of partners including prime Bidder shall be NOT more than 3 (three).

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- d. Prime Bidder alone shall necessarily comply with "B1Technical Criteria" except for mechanical package where B1 criteria is not applicable.
- e. Prime Bidder and Consortium Partner shall together comply with the 'Pre-Qualification Requirements' specified for the respective category of technical requirement as per "B2 technical criteria".
- f. Prime Bidder shall comply with all other Pre Qualifying criteria for the Tender unless otherwise specified.
- g. All other conditions shall be read in conjunction with clause no 23.0 of NIT.
- h. Prime Bidder shall be the Bidder who has a major share of work.
- i. Prime Bidder shall be responsible for the overall execution of the Contract.
- j. Performance shall be evaluated for Prime Bidder and the Consortium partner for their respective scope of work.
- k. In case the Consortium partner backs out, another consortium partner meeting the QRs, has to be engaged by Prime Bidder and if not, the respective work will be withdrawn and executed on risk and cost basis of the prime bidder.
- l. In case Prime Bidder withdraws or insolvency / liquidation / winding up proceedings have been initiated / admitted against the Prime Bidder, BHEL reserves the right to cancel, terminate or short close the contract or take any other action to safeguard BHEL's interest in the Project / Contract. This action will be without prejudice to any other action that BHEL can take under Law and the Contract to safeguard interests of BHEL
- m. After successful execution of one work with a consortium partner under direct orders of BHEL, the Prime Bidder shall be eligible for becoming a 'standalone' bidder for works similar to that for which consortium partner was engaged, for subsequent tenders.
- n. The Consortium partner shall submit SD equivalent to 1% of the total contract value in addition to the SD to be submitted by the Prime Bidder for the total contract value.

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.

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		Format-
Certificate for relationship b	etween Parent Company / Subsid	iary Company and the bidder
Го,		
Dear Sir,		
	dated for "	" (name of the tender)
Gub. Did for full fro	dated	(name of the tender).
Ve hereby certify that M/s	is Parent	Company/ Subsidiary Company o
M/s	(the bidder) a	nd details of equity holding of th
arent Company in Subsidiary Bid Submission Date) are giver	Company as on(not en as below:	arlier than seven days prior to th
	N 1400	Percentage of Equity Holding
Name of Parent Company	Name of Subsidiary Company	of Parent Company in Subsidiary Company
without to become and appeared	Company the state of Transport of Transport	control designation of the second second second
	O 10 Augustus Consession Samuel	IN IN COMMAND

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Format-2

Undertaking from the Parent Company/ Subsidiary Company of the bidder (On the Letter Head of Parent Company/ Subsidiary Company, as applicable)

(611 4114 2010) 11002 2111 2111	, , , , , , , , , , , , , , , , , ,
From, Name:	
Full Address:	
Telephone No.: E-mail address: Fax/No.:	
To,	
The state of the s	
Dear Sir,	
We refer to the NIT No dated	for "" (name of the Tender).
	etail the NIT/Tender Terms and Conditions, including in ding submission of an Undertaking, as per the prescribed
	(the Bidder) has been authorized by us to use nical Criteria as specified in Clauseof the PQR
Security Deposit to be submitted by Bidder as	quivalent to 1% of the total contract value in addition to s per Clauseof the NIT/Tender for fulfillment of ntract, in the event of(the Bidder)
severally responsible for successful performar We confirm that our company shall not partici	(the bidder), are jointly or note of the contract. pate in the above tender as a 'Standalone Bidder' or as a ze any other bidder to use our Technical capability for the
All the terms used herein but not defined, sha	Il have the meaning as ascribed to the said terms under

Signature of Managing Director/Authorized signatory of Parent/ Subsidiary Company

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ANNEXURE-2

CHECK LIST

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

1	Name and Address of the Tenderer			
2	Details about type of the Firm/Company			
3.a	Details of Contact person for this Tender	Name: Mr/Ms Designation: Telephone No: Mobile No: Email ID: Fax No:		
3.b	Details of alternate Contact person for this Tender	Name: Mr/Ms Designation: Telephone No: Mobile No: Email ID: Fax No:		
4	Please tick ($$)		Date : Amount: whichever applicab ONLY FOR THIS T	
5	Validity of Offer	TO BE VALID FO	R SIX MONTHS FRO	M DUE DATE
			APPLICABILITY (BY BHEL)	ENCLOSED BY BIDDER
6	Whether the format for compliance with PRE (CRITERIA (ANNEXURE-I) is understood and fi supporting documents referenced in the specific	lled with proper	Applicable	YES / NO
7	Audited profit and Loss Account for the last thi	ree years	Applicable/ Not Applicable	YES/NO
8	Copy of GST & PAN Card		Applicable/ Not Applicable	YES/NO
9	Whether all pages of the Tender documents including annexures, appendices etc. are read understood and signed		Applicable/Not Applicable	YES/NO
10	Integrity Pact		Applicable/ Not Applicable	YES/NO
11	Offer Forwarding Letter / Tender Submission Letter		Applicable/Not Applicable	YES/NO
12	Declaration by Authorized Signatory		Applicable/Not Applicable	YES/NO
13	No Deviation Certificate		Applicable/ Not Applicable	YES/NO

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14	Declaration confirming knowledge about Site Conditions	Applicable/ Not Applicable	YES/NO
15	Declaration for relation in BHEL	Applicable/ Not Applicable	YES/NO
16	Non-Disclosure Certificate	Applicable/ Not Applicable	YES/NO
17	Bank Account Details for E-Payment	Applicable/ Not Applicable	YES/NO
18	Capacity Evaluation of Bidder for current Tender	Applicable/Not Applicable	YES/NO
19	Tie Ups/Consortium Agreement are submitted as per format	Applicable/Not Applicable	YES/ NO
20	Power of Attorney for Submission of Tender/Signing Contract Agreement	Applicable/ Not Applicable	YES/NO
	Power of Attorney of Consortium Partner.		
21	Analysis of Unit rates	Applicable/ Not Applicable	YES/NO
22	Annexure-5: Authorization of representative who will participate in the online Reverse Auction Process	Applicable/Not Applicable	YES/NO
23	Annexure-6: RA Price Confirmation and Breakup	Applicable/Not Applicable	YES/NO
24	Annexure-8: Undertaking as per PQR C4 of Annexure-1 i.e. PQR	Applicable/ Not Applicable	YES/NO
25	Annexure-9: Declaration reg. Related Firms & their areas of Activities (x) Other Tender documents as per this NIT.	Applicable/ Not Applicable	YES/NO
26	Annexure-10 Declaration regarding minimum local content	Applicable/ Not Applicable	YES/NO
27	Annexure-11: Declaration regarding compliance to restrictions under rule 144 (xi) of GFR 2017	Applicable/ 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:

AUTHORISED SIGNATORY

(With Name, Designation and Company seal)

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ANNEXURE-3

Certificate by Chartered Accountant on letter head

~ ~ ~	-		vith MSME notificati	•		-
This is to Cer	tify that M/S					,
(hereinafter referred	to as 'company')	having its	registered office at			
Managandum	N.a		. is registered u			= =
Memorandum		(Part—II)/	Udyam dtd:	Registratio		Certificate N (Micro/Small/Medium)).
(Copy enclosed).					,	()).
Further verif				tment of the co	mpany as	per the latest audited
building and 5,2006:						cost excluding land and octobe
other items not			nent (original cost e red or as may be not			g and furniture, fittings ar c t, 2006 :
machinery or		}	. Lacs and turnove): Investment in plant ar acs (as notified in MSM
machinery or	equipment is R	}	. Lacs and turnove): Investment in plant ar acs (as notified in MSM
notification no	o. S.O. 2119 (E) da					
The above inves	tmont of De		ke off whichever is		n normi	scible limit of
Rs						
Category under MSM				medium (Strike	ojj wnien	is not applicable.
			Or			
						(strike off which is n
						of year of registration, a
notified vide S.O. No	. 2119 (E) dated	1 26.06.2020	published in the g	azette notificatio	n dated 2	6.06.2020 by Ministry
MSME.						
			Or			
applicable), the enter benefit of the change	prise will contined status only wi	ue in its preso th effect from	ent category till the 1st April of the fir	e closure of the fi	nancial yea wing the ye	- (strike off which is no or and it will be given the ear in which such chang tion dated 26.06.2020 b
Signature)						
Name: Membership Number: Seal of the Chartered A	ccountant					

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ANNEXURE-4

Not Applicable

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ANNEXURE-5

Not Applicable

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ANNEXURE-6

Not Applicable

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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

and

______, (description of the party along with address), hereinafter referred to as "The Bidder/ Contractor" which expression unless repugnant to the context or meaning hereof shall include its successors or assigns of the OTHER PART

Preamble

The Principal intends to award, under laid-down organizational procedures, contract/s for **E-Tender Spec No:** BHE/PW/PUR/TLRPT-CIVIL WORKERS/RC/2866 (Job Description: Framework agreement (Rate Contract) for "Engaging workers for 'Formwork', 'Reinforcement cutting, bending & fixing', 'Bolt fixing', 'Concrete placement', 'Brickwork', 'Plastering' and 'Other misc. works to suit at site condition' on monthly hiring basis" at 2x660 MW NTPC Talcher TPS.)

(hereinafter referred to as "Contract"). 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).

In order to achieve these goals, the Principal will appoint panel of Independent External Monitor(s) (IEMs), 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

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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

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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, terminate the contract, if already awarded, exclude from future business dealings and/ 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 (s) from the tender process before award / order acceptance according to Section 3, the Principal is entitled to demand and recover the damages equivalent to 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 with any other company in any country conforming to the anti-corruption approach or with any other Public Sector Enterprise in India that could justify his exclusion from the tender process.
- 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 Banning of Business dealings with Suppliers/Contractors", framed by the Principal.

Section 6 -Equal treatment of all Bidder (s) / Contractor (s) / Sub-contractor (s)

- 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 Sub-contracting, the Principal Contractor shall take the responsibility of the adoption of Integrity Pact by the Sub-contractor(s) and ensure that all Sub-contractors also sign the Integrity Pact.
- 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

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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.
- 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 Secret/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 advisory role of IEMs is envisaged as that of a friend, philosopher and guide. The advice of IEMs would not be legally binding and it is restricted to resolving issues raised by a Bidder regarding any aspect of the tender which allegedly restricts competition or bias towards some Bidders. At the same time, it must be understood that IEMs are not consultants to the Management. Their role is independent in nature and the advice once tendered would not be subject to review at the request of the organization.
- 8.6 For ensuring the desired transparency and objectivity in dealing with the complaints arising out of any tendering process or during execution of Contract, the matter should be examined by the full panel of IEMs jointly, who would look into the records, conduct an investigation, and submit their joint recommendations to the Management.
- 8.7 The IEMs would examine all complaints received by them and give their recommendations/ views to the CMD, BHEL at the earliest. They may also send their report directly to the CVO, in case of suspicion of serious irregularities requiring legal/ administrative action. Only in case of very serious issue having a specific, verifiable Vigilance angle, the matter should be reported directly to the Commission. IEMs will tender their advice on the complaints within 30 days.
- 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

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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. Issues like warranty/guarantee etc. shall be outside the purview 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 till the final completion of contract for successful Bidder, and for all other Bidders 6 months after the Contract has been awarded. 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

- 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.
- 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

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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. In case, the dispute remains unresolved even after mediation by the panel of IEMs, either party may take further action as the terms & conditions of the Contract. The fees/expenses on dispute resolution through mediation shall be shared by both the parties. Further, the mediation proceedings shall be confidential in nature and the parties shall keep confidential all matters relating to the mediation proceedings including any settlement agreement arrived at between the parties as outcome of mediation. Any views expressed, suggestions, admissions or proposals etc. made by either party in the course of mediation shall not be relied upon or introduced as evidence in any further arbitral or judicial proceedings, whether or not such proceedings relate to the dispute that is the subject of mediation proceedings. Neither of the parties shall present IEMs as witness in any Alternative Dispute Resolution or judicial proceedings in respect of the dispute that was subject of mediation.

For & Oktobehalf of the Principal	For & On behalf of the Bidder/ Contractor
(Office Seal) Place—Nagpus Date—03/11/2023	(Office Seal)
Date-03/11/2023	
Witness:	Witness:
(Name & Address)	(Name & Address)

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ANNEXURE-8

UNDERTAKING

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

To, GM-PURCHASE BHEL-PSWR, 345, KINGSWAY, NAGPUR-440001

Dear Sir/Madam,

Sub: DECLARATION REGARDING INSOLVENCY/LIQUIDATION/BANKRUPTCY PROCEEDINGS

Ref: NIT/Tender Specification No: BHE/PW/PUR/TLRPT-CIVIL WORKERS/RC/2866

I/We,	declare	that, I	/We
am/are not under insolvency resolution process or liquidation or Bankruptcy Code	Proceedi	ngs (IBC	l) as
on date, by NCLT or any adjudicating authority/authorities, which will rend	der us ir	ıeligible	for
participation in this tender.			

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

Place: Date:

Γο, GM-PURCH. BHEL-PSWI		<u>IRATION</u>	ANNEXURE-
GM-PURCH	ASE	<u>RATION</u>	Date:
GM-PURCH			Date:
	a, 515, mindswiff, midf on 110001		
Sub: Deta	ils of related firms and their area o	factivities	
Dear Sir/ M	adam,		
	below details of firms owned by our em with BHEL,(e doing business/ registered
1 M	aterial Category/ Work Description		
Na	ame of Firm		
Ac	ldress of Firm		
Na	ature of Business		
Na	ame of Family Member		
Re	elationship		
2 M	aterial Category/ Work Description		
Na	ame of Firm		
Ac	ldress of Firm		
Na	ature of Business		
Na	ame of Family Member		
Re	elationship		

BHEL PSWR

Notice inviting Tender	
E-Tender Spec No: BHE/PW/PUR/TLRPT-CIVIL WORKERS/RC/2866	Page 39 of 74
	Annexure-10
DECLARATION REGARDING MINIMUM LOCAL CONTENT IN REVISED PUBLIC PROCUREMENT (PREFERENCE TO MAKE IN INDIA) 04 TH JUNE, 2020 AND SUBSEQUENT ORDER(S) (To be typed and submitted in the Letter Head of the Entity/Firm provapplicable)	ding certificate as
To, GM-PURCHASE BHEL-PSWR, 345, KINGSWAY, NAGPUR-440001	
Dear Sir,	
Sub : Declaration reg. minimum local content in line with Public Procuremen India), Order 2017-Revision, dated 04th June, 2020 and subsequent order(s).	t (Preference to Make in
Ref: 1) NIT/Tender Spec No: BHE/PW/PUR/TLRPT-CIVIL WORKERS/RC/2 2) All other pertinent issues till date	2866
We hereby certify that the items/works/services offered by	l content requirement for ocurement (Preference to
The details of the location(s) at which the local value addition is 1 2 3 Thanking you, Yours faithfully,	made are as follows:
·	Signature, Date & Seal of

** - Strike out whichever is not applicable.

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.

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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. **GM-PURCHASE** BHEL-PSWR, 345, KINGSWAY, NAGPUR-440001 Dear Sir, Sub: Declaration regarding compliance to Restrictions under Rule 144 (xi) of GFR 2017 Ref: 1) NIT/Tender Spec No: BHE/PW/PUR/TLRPT-CIVIL WORKERS/RC/2866PKG-B-U-5/2777, 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 a. h. 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 fulfill all requirements in this regard and is eligible to be considered. Thanking you,

(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.

Yours faithfully,

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ANNEXURE-12

IMPORTANT INFORMATION

E -Tender for this work is invited by BHEL PSWR NAGPUR and offer shall be submitted through BHEL eprocurement portal only. All correspondences regarding this tender shall be through E-procurement portal.

Postal Address:

GM /Purchase BHEL PSWR, SRIMOHINI COMPLEX, Floor No. 5 & 6, 345 KINGSWAY, NAGPUR 440001, INDIA

Following are the concerned BHEL officials to whom bidders can contact in case of any difficulty:

Manager Purchase, Email: tapishkhandelwal@bhel.in , Mob: 9010903666

DGM Purchase, Email: kamleshbhel@bhel.in GM Purchase, Email: rmalhotra@bhel.in

- 1. Refer the abridged version of extant 'Guidelines for suspension of business dealings with suppliers/ contractors' which is available at www.bhel.com on "supplier registration page" at the following link: https://www.bhel.com/sites/default/files/suspension_guidelines_abridged_0.pdf
- 2. "Pradhan Mantri Kaushal Vikas Yojna: The contractor shall, at all stages of work deploy skilled/semiskilled tradesmen who are qualified and possess certificate in particular trade from CPWD Training Institute/Industrial Training Institute/ National Institute of Construction Management and Research (NICMAR), National Academy of Construction, CIDC or any similar reputed and recognized Institute managed/ certified by State/ Central Government. The number of such qualified tradesmen shall not be less than 20% of total skilled/semi-skilled workers required in each trade at any stage of work. The contractor shall submit number of man days required in respect of each trade, its scheduling and the list of qualified tradesmen along with requisite certificate from recognized Institute to Engineer-in-Charge for approval. Notwithstanding such approval, if the tradesmen are found to have inadequate skill to execute the work of respective trade, the contractor shall substitute such tradesmen within two days of written notice from Engineer-in-Charge. Failure on the part of contractor to obtain approval of Engineer-in-Charge or failure to deploy qualified tradesmen will attract a compensation to be paid by contractor at the rate of Rs.100 per such tradesman per day. Decision of Engineer-in-Charge as to whether particular tradesman possesses requisite skill and amount of compensation in case of default shall be final and binding".
- 3. All Statutory Requirements as applicable for this project shall be complied with.
- 4. BHEL Fraud Prevention Policy: "The Bidder along with its associate/ collaborators/ sub-contractors/ sub-vendors/ consultants/ service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website http://www.bhel.com and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice."
- 5. Void
- 6. Following clause shall form part of the HSE documents issued under Chapter IX of Volume IB 'Special **Conditions of Contract'**

.....

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"In case of any financial deduction made by Customer for lapses of safety other than what is provided elsewhere in the contract, the same shall be charged on back-to-back basis on the defaulting contractor without prejudice to any other right spelt anywhere in the tender /contract".

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

Revision in Acceptance of Bank Guarantee (BG) Clause no. 1.10.3 (iii) of Vol I C GCC:

Clause No. 1.10.3 (iii) of Vol IC GCC is revised as below: -

"Bank Guarantee issued by:

a. Any of the BHEL consortium bank listed below:

State Bank of India

ABN Amro Bank N.V.

Bank of Baroda

Canara Bank

Citi Bank N.A.

Corporation Bank

Deutsche Bank

HDFC Bank Ltd.

The Hongkond and Shanghai Banking Corporation Ltd

ICICI Bank Ltd.

IDBI Ltd.

Punjab National Bank

Standard Chartered Bank

State Bank of Travancore

State Bank of Hyderabad

Syndicate Bank

- b. Any public sector Bank (other than consortium banks) with a clause in the text of Bank Guarantee that "It is enforceable at Nagpur, Maharashtra".
- c. Any private sector banks, with a clause in the text of Bank Guarantee that "<u>It is enforceable by being presented at any branch of the bank</u>".

Note: "Bank Guarantees issued by Co-operative Banks are not acceptable".

- 9. Bidders kindly to take note that EMD (Earnest Money Deposit) shall be furnished by MSE bidders as well, as per the amount and procedure indicated in the NIT/GCC.
- **10.** Bidder to strictly follow all the necessary guidelines issued by Customer, District Magistrate, State Government and Central government to control Pandemic/Epidemic outbreak. The related towards quarantine Centre/Medical expenses etc., if any, shall be in the bidder's scope
- 11. The following clause of Vol IC GCC shall not be applicable for this tender

.....

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- a. Progress Monitoring, Monthly Review and Performance Evaluation (Clause no.2.9)
- b. Time of Completion (Clause No. 2.10)
- c. Extension of Time for Completion (Clause No. 2.11)
- d. Overrun Compensation (Clause No. 2.12)
- e. Interest bearing Recoverable advance (Clause no.2.13)
- f. Quantity Variation (Clause No.2.14)
- g. Extra Works (Clause no.2.15)
- h. Supplementary Works (Clause no.2.16)
- i. Price variation Compensation (Clause no. 2.17)
- j. Retention Amount (Clause no. 2.22)
- k. Performance Guarantee for Workmanship (Clause no. 2.24).

12. Modality of Award:

BHEL intends to distribute / split the total requirements amongst maximum of two contractors. In case of such distribution of taxi services among 2 contractors, notwithstanding the rights of BHEL to change the allocation rates, efforts would be made to distribute the work @ 60%: 40% ratio for L1 & the bidder matching L-1 price respectively.

BHEL reserves the right to negotiate the rates with overall L-1 party. The final rates agreed with the L-1 bidder will be offered to L-2, L-3...... & onward bidder in order of price competitiveness for price-matching/ acceptance.

If no other bidder has matched L1 price, the 100% contract shall be awarded to L1 bidder. BHEL reserves all rights to operate this contract as per project requirements and its sole

discretion.

13. Conflict of Interest among Bidders/ Agents:

"A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-competitive practices to the detriment of Procuring Entity's interests. *The bidder found to have a conflict of interest shall be disqualified*. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:

a) they have controlling partner (s) in common;

or

- b) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or
- c) they have the same legal representative/agent for purposes of this bid; or
- d) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder; or
- e) Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved.

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However, this does not limit the inclusion of the components/ sub-assembly/ Assemblies from one bidding manufacturer in more than one bid; **or**

- f) In cases of agents quoting in offshore procurements, on behalf of their principal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/dealer. There can be only one bid from the following:
- 1. The principal manufacturer directly or through one Indian agent on his behalf; and
- 2. Indian/foreign agent on behalf of only one principal;

or

- g) A Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid; **or**
- h) In case of a holding company having more than one independently manufacturing units, or more than one unit having common business ownership/management, only one unit should quote. Similar restrictions would apply to closely related sister companies. Bidders must proactively declare such sister/common business/management units in same/similar line of business."
- 14. Bidder to take note of the following clauses which have been revised
 - o General Conditions of Contract: Clause No. 1.9, 1.10, 2.7, 2.19 & 2.27
 - Special Conditions of Contract: Clause no. 4.2.1.7, 4.2.2.5, 5.14 & 6.1.11

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TECHNICAL CONDITIONS OF CONTRACT (TCC)

BHARAT HEAVY ELECTRICALS LIMITED



TECHNICAL CONDITIONS OF CONTRACT (TCC) CONTENTS

Sl. No	DESCRIPTION	Chapter
Volume-IA	Part-I: Contract specific details	
1	Project Information	Chapter-I
2	Scope of Works and Technical Specifications	Chapter-II
3	Facilities in the scope of Contractor/BHEL (Scope Matrix)	Chapter-III
4	T&Ps and MMEs to be deployed by Contractor	Chapter-IV
5	T&Ps and MMEs to be deployed by BHEL on sharing basis	Chapter-V
6	Time Schedule	Chapter-VI
7	Terms of Payment	Chapter-VII
8	Taxes and other Duties	Chapter-VIII
9	Bill of Quantities and % Weightage of Individual Items	Chapter-IX

TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter-I: Project Information

Sl. No.	Description	Details
1	Project Title	2x660 MW Talcher Thermal Power Station
2	Customer	National Thermal Power Corporation Limited (NTPC Limited)
3	Location	The proposed site is at a distance of about 4 km from Talcher town and about 25 km from district headquarters Angul in Odisha state, India.
4	Nearest Railway Station	Talcher is on Talcher-Cuttack section of North Eastern Railway (renamed East Coast Railway) at about 2 Km. However, a small railway station named 'Talcher Thermal' is located near project boundary.
5	Nearest Airport	Bhubaneshwar (47pprox 150Km by road)
6	Access By Road/Major Cities	The area is accessible by NH-23 (renamed NH-149) at about 1 km.
7	Temperature	Mean of daily minimum temperature = 15.1°C Mean of daily maximum temperature = 39.8°C
8	Seismic Zone	The project site lies in zone III as defined in IS: 1893.
9	Wind Speed	Design wind speed is 50 m/sec as per IS: 875 Part III

2.0 SCOPE OF WORK:

- 2.1 Engaging specialized workers like Carpenter, Khalassi, Fitter, Tac Welder, Mason, etc. and other workers in Highly skilled (Foreman, supervisor, etc.), Skilled, Semi-skilled & Unskilled category for executing following civil work activity.
 - a) Formwork
 - b) Reinforcement cutting, bending & fixing
 - c) Bolt fixing
 - d) Concrete placement
 - e) Brickwork
 - f) Plastering
 - g) Other misc. works to suit at site condition
- 2.2 Sufficient number of workers shall be deployed within Thirty (30) days from date of written intimation by BHEL for executing the civil work activity/(ies).
- 2.3 Civil and Architectural Works related to various Foundation, Footing, Pedestal, Building/Structure, Paving, Road & Drain, Water/Sewage Treatment Plant, Raw Water Reservoir, etc. including deep excavation areas like Track Hopper, Pump House, etc.

2.4 General Scope:

STATUTORY OBLIGATIONS / COMPLIANCES / REQUIREMENTS: Contractor shall comply with all the statutory requirements, rules, regulations, notifications in relation to employment of his employees, issued from time to time by the concerned authorities. The Contractor shall duly comply with all Acts, Laws, or other Statutory rules, regulations, bye-laws applicable or which might be applicable to Odisha with regard to the performance of the work assignments included herein or concerning this Agreement but not limited to THE CONTRACT LABOUR (REGULATION & ABOLITION) ACT-1970 AND THE RELATED RULES, THE MINIMUM WAGES ACT-1948 AND THE RELATED RULES. THE PAYMENT OF WAGES ACT-1936 AND THE RELATED RULES. THE FACTORIES ACT -1948, THE EMPLOYEES' PROVIDENT FUND & MISCELLANEOUS PROVISIONS ACT 1952, EMPLOYEES' DEPOSIT LINKED INSURANCE (EDLI) SCHEME-1976, EMPLOYEES' PENSION SCHEME-1995, EMPLOYEES' STATE INSURANCE ACT-EXTENT AS MAY BE APPLICABLE, IF ANY), THE EMPLOYEES COMPENSATION ACT 1923 (TO THE EXTENT AS MAY BE APPLICABLE, IF ANY), PAYMENT OF BONUS ACT-1965, PAYMENT OF GRATUITY ACT-1972, INTER-STATE MIGRANT WORKMEN (REGULATION OF EMPLOYMENT & CONDITIONS OF SERVICE) ACT-1979, EQUAL REMUNERATION ACT-1976, INDUSTRIAL EMPLOYMENT (STANDING ORDER) ACT-1960, THE INDUSTRIAL DISPUTES ACT-1947, THE SEXUAL HARASSMENT OF WOMEN AT WORKPLACE (PREVENTION, PROHIBITION AND REDRESSAL) ACT-2013, INCOME TAX ACT (WITH SPECIAL REFERENCE TO TDS U/S 192 TO 195 OF THE ACT), GST ACT-2017, CHILD LABOUR (PROHIBITION AND REGULATION) ACT, 1986, AND RULES, DELHI SHOPS AND ESTABLISHMENTS ACT

1954, MATERNITY BENEFIT ACT, 1961, INTER-STATE MIGRANT WORKMEN ACT, 1979, THE CODE ON WAGES, 2019 and the amendments made thereafter to these Acts/ Laws and from time to time take such steps as may be deemed necessary in this regard. Contractor shall indemnify BHEL against all claims and losses under various Labour Laws, statutes or any civil or criminal law in connection with employees deployed by him. Contractor wherever applicable shall maintain proper records prescribed by the concerned statutory authorities and also provide a copy of the same to BHEL.

- 2. The Contractor will have full and exclusive liability for Wages, PF, ESI, Bonus, Insurance, Uniform etc.; for the personnel deployed by the contractor and other obligation referred under the law now and thereafter imposed by the Government / Local Bodies. The Contractor shall be fully responsible for the timely payment of wages, provident fund, bonus or any other benefits payable under the aforesaid Acts, Laws and regulations to the Workforce engaged by him at the work premises of the BHEL. BHEL shall not be responsible for these payments or any other liability on this account. The Contractor shall also indemnify and compensate BHEL for any liability incurred by BHEL, if any, including costs incurred thereon. In that event, the nominated officer of BHEL shall be entitled to recover the amount so paid, from the contractor, including forfeiture of the Security Deposit; and, if the sum so payable and / the Security Deposit is less than BHEL's claim, it shall be lawful for BHEL to recover the balance amount as a debt from the Contractor.
- 3. BHEL will have no liability whatsoever concerning the workforce deployed by the Contractor for the purpose. Contractor will ensure that the job is executed through his workforce on his rolls and under no circumstances the contractor will deploy any casual workforce to carry out the job nor shall sub-contract the job. Contractors are advised that workforce must be employed without any discrimination on caste or creed basis. Whenever it comes to notice that undue influence (external) is exerted to appoint select workforce, the Contractor shall report the same immediately, with necessary details, to Work Order issuing authority. Any complaints received regarding workforce exploitation (i.e. non-compliance of labour laws, release of less payment/perks, delay in payment etc.) shall be viewed very seriously and necessary action, as deemed fit, shall be initiated against the Contractor. Contractor to take due care of this aspect during execution of the Contract.
- 4. Continuation of the Contract shall be based on the performance of the Contractor. The following parameters shall inter-alia be considered while evaluating performance of the contractor like Timely rendering of services; Quality of works/services; Compliance with statutory requirements; Safety consciousness; Maintenance of staff in proper uniform, Timely payment of wages, and other terms & conditions of contract.
- 5. The Contractor shall perform the work assignments to the best satisfaction of BHEL. In case of continued unsatisfactory performance over a period of time by the Contractor, BHEL shall intimate the same in writing to the Contractor; however, if the performance of the contractor does not improve even thereafter, then, BHEL shall have the right to terminate the contract at the Contractor's risk and cost, by giving one month's notice.

In addition, BHEL shall also have the right to forfeit in full, the Security Deposit deposited by the Contractor.

- 6. The Workforce deployed by the Contractor will have no right or claim for the permanent absorption in BHEL. In this connection, the contractor has to submit an affidavit duly signed by all the workforce deployed at BHEL.
- CARE & TREATMENT: Contractor or his representative should be in regular touch 7. with all his workforce during all work timings. If any member of workforce falls ill or suffers an accident / injury, the contractor or his authorized representative, shall immediately arrange to take him/her for proper medical care. Delay / ignoring will be treated as violation of contractual obligations. Provisions of First Aid Facility should be provided & maintained by the Contractor so, as to be readily accessible during all working hours. Adequate arrangement shall be made for immediate recoupment of the equipment when necessary. In case, while on duty and during the course of engagement in work premises of BHEL under this Agreement, if any of the Contractor's Workforce meet (s) with any injury / indisposition due to accident or other natural calamities, the Contractor shall ensure that immediate and adequate medical aid viz., first -aid and subsequent treatment facilities are provided to the person(s) concerned free of cost without fail. In addition, the Contractor shall also be liable for meeting other statutory liabilities like ESI, Insurance etc. Contractor shall make every arrangement to render all the possible assistance to their workforce in such cases.
- 8. The contractor shall comply with all norms stipulated by BHEL such as gate passes, discipline & decency at and around the work site etc.
- 9. All the facilities required to be provided to workforce under Contract Labour (Regulation & Abolition), Act, 1970 shall be provided by the Contractor.
- 10. **REGISTERS AND RECORDS AND COLLECTION OF STATISTICS:** All registers and other records required to be maintained under various Labour Laws Rules, shall be maintained complete and up-to-date, and, unless otherwise provided for, shall be kept with Work Supervisor or the nearest convenient building within the precincts of the workplace or at a place within a radius of three kilometers. Such registers shall be maintained legibly in English and Hindi or in the language understood by the majority of the workforce. In case of any call seeking information or statistics in relation to contract labour at any time by an order in writing, the same should be provided without fail. The contractor shall maintain all Register(s); or alternative suitable Register(s) in lieu of any of the registers prescribed below, may be used with the previous approval of the Competent Authority in order to avoid duplication of work for compliance with the provisions of any other Act or the rules framed thereunder for any other laws or regulation or in cases where mechanized pay rolls are introduced for better administration.
 - a) Contract Labour (Regulation & Abolition), Act, 1970 & Payment of Wages Act, 1936:
 - > Employee Register in FORM- A.
 - ➤ Wage Register in FORM- B.

- > Register of Loan / Recoveries in FORM- C
- ➤ Attendance Register in FORM- D.
- > Employment Card in FORM XII
- Copies of Wage Slips in FORM XIX.
- Copies of Half-Yearly Returns in in FORM XXIV.
- b) Employee State Insurance Act, 1948:
 - > Register of employees in FORM-6
 - Accident Book in FORM-11
- c) Employees Provident Fund & Miscellaneous Provisions Act, 1952: The Contractor has to maintain the Eligibility Register and Online Returns submitted in compliance to Para 36B of the EPD Scheme 1952. Copies of Nomination cum Declaration prescribed under the Payment of Wages Act 1936, The Employees Provident Fund & Miscellaneous Provisions Act 1952, and The ESI Act 1948.
- d) The Payment of Bonus Act, 1962:
 - ➤ Register showing the details of the amount of bonus due to each of the contract workers, the deductions under Sections 17 and 18 and the amount actually disbursed, in FORM- C.
 - ➤ The contractor shall send a return in FORM D to the Inspector so as the reach him within 30 days after the expiry of the time limit specified in Section 19 for payment of Bonus.
- e) The Ease of Compliance to Maintain Registers under various Labour Laws Rules, 2017: Ministry of Labour & Employment has since notified "Ease of Compliance to maintain Registers under various Labour Laws Rules, 2017" on 21st February 2017 which has in effect replaced the 56 Registers/Forms under 9 Central Labour Laws and Rules made thereunder in to 5 common Registers/Forms. This will save efforts, costs and lessen the compliance burden by various establishments. These Rules are available on the Website of this Ministry at the link below: http://labour.gov.in/whatsnew/ease-compliance-maintain-registers-under-various-labour-laws-rules-2017
 - > Employee Register FORM A.
 - Wage Register FORM B.
 - ➤ Register of Loan/Recoveries FORM C.
 - Attendance Register FORM D.
- 11. **RETURNS UNDER LABOUR LAWS:** The Unified Shram Suvidha Portal, developed by Government of India, facilitates reporting of inspections & submission of Returns and has also been envisaged as a single point of contact between employer, employee and enforcement agencies bringing in transparency in their day-to-day interactions. For

integration of data among various enforcement Agencies, the Contractor, as an inspectable unit, is required to register and obtain Labour Identification Number (i.e. LIN) from Shram Suvidha Portal and submit the same in BHEL. Single Online Common Annual Return under 9 Central Labour Acts {(1) Payment of Wages Act, 1936 (2) Minimum Wages Act, 1948 (3) Contract Labour (Regulation and Abolition) Act, 1970 (4) Maternity Benefit Act, 1961 (5) Building and Other Construction Workers (Regulation of Employment and Condition of Service) Act, 1996 (6) Payment of Bonus Act, 1965 (7) Inter-State Migrant Workmen (Regulation of Employment and conditions of Service) Act, 1979 (8) Industrial Disputes Act, 1947 (9) The Mines Act 1952} has been made operational on Shram Suvidha Portal since 24th April 2015 to facilitate filing of simplified Single Online Return by the establishments instead of filing separate Returns, under the Various Acts and same shall be duly filed by the contractor with a copy to BHEL. The Contractor shall submit annual returns in Form-6A and Form 3A, prescribed under statutory EPF scheme, 1952 and annual returns in Form-6 prescribed under ESI Act, in respect of all the workforce (wherever applicable) deployed by him with a copy to BHEL.

12. The contractor shall comply with all norms stipulated by BHEL such as gate passes, discipline & decency at and around the work site etc.

13. **Procedure for obtaining Gate Pass:**

- a) Medical Test should be done for the worker from the approved Labs of NTPC located Nearby Talcher site and Medical test includes Blood Test, HB, DC, TLC, FBS/RBS, Creatinine, SGOT, SGPT, Urine RE/ME, ECG & Chest X- Ray).
- b) **Police Verification** If not available with an undertaking one month Gate pass can be obtained. Beyond one month police verification is mandatory.
- c) **Safety Induction** It shall be arranged by BHEL (Approximately 3 Hrs training) every worker has to undergo.
- d) Individual Worker Copy of Aadhar Card as a proof of identity.
- e) Organization/Vendor Document Required ESIC Registration All New Workers should be registered under ESIC & PF
- f) If any worker drawing wages more than 21000/- (i.e. ESIC limit Rs.21000/-) he has to be covered under Employee Compensation Policy.
- g) Vertigo Test Shall be required for workers who will work at Height i.e. 1.8 Meters and above

(Note - If all Documents Submitted by the vendor gate pass may be obtained within 01 day of time from the date of submission of the Papers)

14. The Contractor shall indemnify and compensate BHEL, if BHEL as Principal Employer under the Contract Labour (Regulation and Abolition) Act, 1970 becomes liable to assume any liability towards the workforce engaged by the contractor. In that event, the provisions relating to recover as provided in relevant clauses of the said Act shall be applicable in toto.

- 15. **CONDUCT:** Contractor shall behave properly with the dealing officials of BHEL and shall not use baseless or un parliamentary word or language in verbal/written communications against any officials of BHEL. Such act on part of the contractor, the same shall be viewed seriously by BHEL and suitable action, as deemed fit, shall be taken by BHEL. The contractor shall not indulge in any form of coercion, intimidation, threats, fake allegations acts which prevent / obstruct BHEL Officials in discharging their duties. If any discrepancy comes to notice in this respect on part of the contractor, the same shall be viewed seriously by BHEL and suitable action, as deemed fit, shall be taken by BHEL. The contractor shall not circulate any misleading papers / pamphlets / advertisements / any social media which are factually not correct / defamatory to officials or to BHEL.
- 16. In the event of termination of contract for any reason whatsoever or on completion of contract, the contractor shall withdraw all his workforce from the establishment of BHEL. In case the contractor has to discontinue services of any workforce (due to any reason) deployed under this agreement at any of BHEL premise, he should settle all statutory dues/payments of such individual immediately. In case of failure to do so, necessary penal action shall be taken against the Contractor.
- 17. **LABOUR LICENCE:** The Contractor shall have to obtain labour license {(as on date if the number of workforce deployed is more than 19) from appropriate government (as on date Central Government)} by taking up the job on contractual basis under Contract Labour (Regulation and Abolition) Act and submit the copy of licence to BHEL within 15 days from the date of placement of Work Order / LOI. No contractor to whom Contract Labour (Regulation and Abolition) Act applies shall supply or engage contract labours in the establishment or undertake or execute the work through contract labour without a valid labour licence. In case the number of workforce desired to be deployed by the contractor against the contract during execution exceeds the number of workforce allowed in the license, then the contractor shall obtain prior amended valid labour license for the contract for the requisite number of workforce.

18. **WAGES**:

- a) Components of Wages / Statutory Payments (i.e. Rates of Minimum Wages, Rates of Contribution by Employer & Employee towards EPF and ESI, Rates of Contribution by Employer towards Bonus, Number of Encashable Leaves etc.) are subject to amendments as & when promulgated from time to time by respective statutory authorities / appropriate government.
- b) The Contractor will pay the minimum wages as per relevant provisions of Minimum Wages Act, Chief Labour Commissioner, New Delhi notified Minimum Wages) or any other law time being enforced for Un-skilled, Semi-Skilled and Skilled Category of workforce respectively.
- c) Increase of VDA as & when notified by Chief Labour Commissioner, New Delhi (subsequent to floating of this tender) be incorporated in the monthly wage calculation and any further increase of VDA will become the part of monthly consolidated wages.

- d) Where an any member of Contractor's workforce deployed under this contract has been (i) removed or dismissed from service by the Contractor; or (ii) retrenched or has resigned from service, the wages payable to him shall be paid by the Contractor within week time of his removal, dismissal, retrenchment or, as the case may be, his resignation.
- 19. **BONUS:** The contractor shall be liable to pay statutory bonus under The Payment of Bonus Act 1965 or any other law time being enforced and submit proof of disbursement of bonus. The contractor shall ensure the payment of Min. Bonus @ 8.33% as per Payment of Bonus Amendment Act 2015. Same is applicable for the Wages up to ₹21,000/-. As per Bonus Amendment Act-2015, bonus is to be computed on ₹7,000/- or the minimum wage for the scheduled employment, as fixed by the Appropriate Government, whichever is higher. The contractor shall strictly comply with the provisions of The Payment of Bonus Act 1965 and The Payment of Bonus Amendment Act-2015. The Contractor has to disburse the payment of Bonus to their workforce within a period of eight months from the close of the accounting year. and submit proof of payment of bonus in Form–C and Form–D under the Act to BHEL. Payment against Min. Bonus shall be made to the contractor when the contractor submits proof of such payment at the end of one accounting year i.e. annual basis (and not with every monthly bill).
- 20. The Contractor shall comply with the provisions of the Payment of Wages Act, 1936 or any other law time being enforced in respect of all workforce employed by him in the services/works. If in compliance with the terms of the contract, the Contractor shall supply any workforce to be used wholly or partly under the direct orders and control of BHEL whether in connection with the works to be executed hereunder or otherwise for the purpose of BHEL, such workforce shall nevertheless be deemed to comprise persons employed by the contractor and any moneys which may be ordered to be paid by BHEL shall be deemed to be money payable by BHEL on behalf of the Contractor and BHEL may on failure of the Contractor to repay such money to BHEL deduct the same from any money due to the Contractor in terms of the contract. BHEL shall be entitled to deduct from any money due to the contractor (whether under this contract or any other contract) all money paid or payable by BHEL by way of compensation of aforesaid or for costs of expenses in connection with any claim thereto and the decision of BHEL upon any question arising out of the effect or force of this Clause shall be final and binding upon the Contractor.
- 21. **EPF:** The Contractor shall comply with the provisions of Employees Provident Fund Scheme, 1952; Employees' Pension Scheme, 1995; and Employees Deposit Linked Insurance Scheme, 1976; as modified from time to time through enactment of Employees Provident Fund & Miscellaneous Provisions Act, 1952, wherever applicable and shall also indemnify BHEL from and against any claims under the aforesaid Act and the Rules. The Contractor should allot PF account number and get the nomination form, duly filled in, from each member of workforce deployed by him at the time of joining. Each member of workforce must have his/her Provident Fund KYC completed and his respective UAN must have been allocated. All the Workforce must possess "UAN Card" having an active UAN (Universal Account Number) so that they can avail all

the intended benefits of EPF. The contractor shall deposit Employees and Employer Contributions in the designated accounts with the designated authority for each wage month. After termination of contract or on completion of contract, the contractor shall provide due assistance to their workforce for withdrawal of PF/Pension amount, when due. The Contractor shall liaison with the PF officials to get the annual PF slips and distribute amongst their own workforce.

- 22. **ESI:** The contractor shall strictly comply with the provision of Employees' State Insurance Act-1948 (to the extent as may be applicable, if any). The Contractor should allot ESI account number and get the nomination form, duly filled in, from each member of workforce deployed by him at the time of joining. At the time of joining, the contractor shall get the self / family registration form filled by each member of workforce and submit to the local ESI office. All eligible Workforce must possess "ESIC SMART PEHCHAN CARD" so that they can avail medical & other intended benefits of ESIC. The contractor shall facilitate collection of issued ESI cards by his workforce.
- 23. In lieu of ESI (for those set of workforce who are or will be outside the coverage of ESI), a comprehensive Insurance Policy for meeting the liability under Employees Compensation Act & Medical Coverage for the worker and dependent family members within the same allocable ESI cost will be taken by the contractor and it shall be voluntary for respective workforce.
- 24. The Contractor shall immediately at the time of employment / deployment of any workforce, inform the individual of his rights / benefits (under EPF / ESI etc. schemes) & duties, in writing as well as through electronic means, in English or Hindi or in the official language of the area of deployment, as may be understood by the individual.
- 25. **WORKING DAYS / HOLIDAYS / LEAVE:** All the workforce must be allowed at least one whole day of rest / weekly-off for every six continuous working days. No deduction shall be made by the Contractor from the wages of any workforce on account of "Weekly-Off" or "National Holidays".
 - ➤ The Contractor shall be responsible for strictly complying rules on weekly off /Leave / Holidays as prescribed under the statutory laws/rules and thereof.
 - ➤ If there are any changes in statutory laws / periodicity of payment of leave element or if any other leave / holidays is enforced or modified in future, the Contractor will be authorized for billing to cover the same accordingly.

26. Safety, Health and Environment (SHE) MANAGEMENT:

- a) All necessary precautions for safety of the man / machine, fire hazard & environmental aspects shall have to be taken by the Contractor for the activities performed by his workforce.
- b) The Contractor will be responsible for meeting all obligations for providing a safe and healthy workplace for its workforce. The contractor will be responsible for frequent and regular safety inspections of the worksites, materials, and equipment by its competent employees.

- c) **Safety and Personal Protective Equipment:** Unless otherwise specified, the contractor is responsible for providing all necessary safety and personal protective equipment (PPE) needed by its workforce. This equipment must meet appropriate OSHA requirements and be in good working order. The contractor shall ensure that its workforce have received appropriate training on the use and maintenance of safety and PPE prior to its use. Failure to correctly use appropriate safety equipment is a violation of the contract and may result in penalty in line with tender T & C.
- d) **Safety Training:** The contractor must ensure that its employees have completed appropriate health and safety training when required by statute/regulation and provide documentation of such training when required by BHEL.
- e) **Safety and Health Plan:** The contractor must develop and implement a comprehensive health and safety plan for his or her workforce, which covers all aspects of operations and activities associated with the contract. This plan must comply with all statutorily applicable health and safety regulations and any project-specific requirements that BHEL has specified.
- f) It will be solely the Contractor's responsibility to fulfil all the legal formalities with respect to the "National Policy on Safety, Health and Environment at Workplace".
- 27. BHEL shall have no direct responsibility / liability in respect of the Workforce engaged by the Contractor on Job Contract Basis under this Agreement.
- 28. In case, the Contractor fails to comply with any statutory / taxation liability under appropriate law, and as a result thereof BHEL is put to any loss / obligation, monitory or otherwise, BHEL will be entitled to get itself reimbursed out of the outstanding bills or the Performance Security Deposit of the Contractor, to the extent of the loss or obligation in monetary terms.
- 29. BHEL reserves the right to withdraw / relax any of the terms and condition mentioned, so as to overcome the problem encountered at a later stage.
- 30. The Contractor will submit periodical returns as may be specified from time to time by BHEL / statutory authority and as prescribed under various labour laws and will maintain all necessary records / reports in this regard. The Contractor shall submit Half Yearly / Yearly Returns to Regional Labour Commissioner or appropriate Authority as required under Contract Labour (Regulation& Abolition) Act 1970 and forward a copy to BHEL also.
- 31. The Contractor shall indemnify and hold BHEL harmless from and against all claims, damages, losses or expenses arising out of or resulting from the work/ services under the contract or while complying with the provisions of applicable statutes whether direct, indirect or consequential as the case may be.
- 32. It shall be the sole responsibility of the Contractor to settle disputes, if any arising out of the engagement between himself and the personnel engaged by him and the

Management of BHEL shall not in any way be responsible. In the event, any personnel approach the Competent Authority under the Act or the Court, the entire expenses in this behalf shall be borne by the Contractor.

- 33. The workforce deployed by the Contractor shall be the employees of the Contractor and there shall not be any employer employee relationship between BHEL and the said employees of Contractor on any ground whatsoever. BHEL will not issue any experience certificate to the employees of the Contractor.
- 34. **UNIFORM:** The contractor has to ensure that uniform and turnout of the workforce shall be smart and proper at all times. Thus, it will be the responsibility of contractor to provide adequate uniform and protective clothing items to all workforce deployed by them. It is also to be noted by the contractor that since BHEL is making payment of uniform allowance to the Contractor, BHEL reserves the right to check the same. The contractor will be solely responsible to procure and issue the prescribed uniform and accessories to the workforce deployed by him and details of the same have been appended below. The uniform shall not be similar to any colour/ pattern prohibited by any existing law in force in the country. The Contractor shall ensure that while on duty, his workforce put proper uniforms in distinctive colour code and in neat and clean conditions issued to them by the Contractor.

Sl.	Item	Quantity	Periodicity	Time of	Uniform
No.				issue	Articles For
1	Stitched Uniform	02 sets	12 months		Male
2	Black leather shoes	01 pair	12 months	1st & 6th	Male
3	Saree with blouse / Suit	02 sets	12 months	month of the	
	Length			contract	Female
4	Black leather Footwear	01 pair	12 months		

- 35. For security reasons, the contractor shall furnish /submit the details of his workforce along with photograph at BHEL's Security Office before they are brought into the BHEL-premise for providing various services. Without the prior knowledge of the BHEL, the contractor shall not deploy any workforce for any job within BHEL premises. In case the Contractor decides to change one or more member of his workforce, this shall be brought in writing to the notice of the BHEL.
- 36. The contractor shall not deploy any workforce below the age of 18 years.
- 37. The contractor's workforce shall not loiter in the BHEL premises and also not normally move out of their specified areas. Persons other than those who are required to work or visit the specified premises shall not be allowed into such places.
- 38. The contractor's workforce shall not indulge in entertaining their guests/outsiders in the work premise.
- 39. **DISCLAIMER:** While every care has been taken to ensure that the contents (w.r.t. Statutory Obligations / Compliances) of this tender document are accurate and up to date. In case of any conflict between the statutory provisions stipulated in this tender document and in the original source such as applicable Acts or the prevailing laws /

rules, the statutory provisions contained in the extant law/rule and the original instructions shall prevail.

- 40. The bidder has to provide workforce in sufficient numbers to maintain the establishment as required and of quality to ensure workmanship of the degree specified in the job order and to the satisfaction of the BHEL's Officer-In-Charge. In order to maintain quality services and minimize operational problems, the contractor may rotate the workforce with prior intimation to BHEL. For satisfactory services, the Contractor shall continuously maintain workforce strength as required to cope up with the requirement as arisen for satisfactory services to BHEL. Successful Contractor has to deploy the minimum workforce as emphasized in the scope of services in the contract at any given day. Any deficiencies of the scope of services, the monthly payment against the job / services provided get deducted to the tune of shortages on account of absenteeism.
- 41. The workforce engaged have to be courteous with pleasant mannerism in dealing with the staff/ visitors of BHEL and should project an image of utmost discipline.
- 42. "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: ₹10,00,000/- (Rupees Ten Lakhs)
 - ii) In the event of other permanent disability: ₹7,00,000/- (Rupees Seven Lakhs)
 - 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."
- 43. The Contractor SHALL Indemnify and keep BHEL indemnified against BHEL for any loss/claim which is brought against BHEL by third party (i.e. both serving and retired employees of BHEL and their dependents or any other person) on account of any negligence of the contractor or his workforce, while carrying out the services under the contract.

44. NOTWITHSTANDING ANYTHING ABOVE, BHEL shall recover from the Contractor for any loss suffered by BHEL due to any negligence of the contractor or his workforce, while carrying out the services under the contract.

2.5 Bidders are requested to specifically note the following:

Bidders are requested to have **pre-bid visit/ inspection of site** to make them fully acquainted with the site situation & nature of job. No claim shall be entertained at later date on account of non-familiarization of site conditions. Bidders may fix up their site visit in consultation with below mentioned contact person:

Sh P K Biswas

BHEL Site Office: 2x660 MW Talcher TPS

Email: pkbiswas@bhel.in

Ph. No: +91-8617711054, 8331015585

Sh Anand Kumar

PSWR Nagpur

Email: aanand@bhel.in

Ph. No: +91-7387356299

TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter-III: Scope Matrix

Not Applicable.

TECHNICAL CONDITIONS OF CONTRACT (TCC) CHAPTER-IV: T&PS AND MMES TO BE DEPLOYED BY CONTRACTOR

4.0 Tools and Plants:

Basic minimum hand tools required for specialized workers are in contractor's scope.

4.1 Measuring and Monitoring Device (MMD):

To be finalized as per site requirement.

Note:

- All manpower hired/deployed by Contractor for this project shall be monitored through Integrated Online Project Monitoring system by BLE beacons & LoRa backhaul. Every personnel entering in to NTPC site premises for carry out any work shall be tracked. [Separate tagging for visitors]. Geo-fencing /BLE beacon based zoning of the erection area shall be done to track workforce deployment and safety purposes. Work force monitoring Dash board (planned vs actual deployment) shall be made available. BLE beacons & LoRa backhaul shall be provided by BHEL on chargeable basis to contractor. BHEL will provide Tags free of cost for maximum 300 workers, additional tags as required shall be provided by BHEL on chargeable basis @ Rs. 1000/- per tag. In case of damage or missing of issued worker tag, Rs. 1000/- per tag will be charged for issuing new worker tag.
- **2** Medical/First aid center/medicine purchased for emergency/Doctor purpose along with ambulance services with fuel and operator (round the clock) shall be arranged by BHEL for handling medical emergencies. Cost against these facilities shall be distributed / shared among the vendors working in Talcher Project site proportionately based on contract value.

TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter-V: T&Ps AND MME TO BE DEPLOYED BY BHEL ON SHARING BASIS
Not Applicable.

TECHNICAL CONDITIONS OF CONTRACT (TCC) CHAPTER-VI: TIME SCHEDULE

6.0 Time Schedule and Mobilization:

- 6.1 **Mobilisation of Manpower:**
- 6.2 Initial Mobilization and Time Schedule:

For each incidence, the contractor has to deploy requisite workers at site within Twenty (20) days from date of written intimation by BHEL site office as and when required for the civil work activities.

Contractor shall submit advance copy of documents of labours (pertaining to Identity proof and experience) advance action of gate pass.

Contract Period shall be **24 (Twenty Four) Months** from the date of LOI.

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

Terms of Payment:

7.1 **Progressive Payment/ Final Payment:** The payments for works under the scope of this contract shall be as per clause no 2.6; 2.22; 2.23 of General Conditions of Contract and Volume-IB, Chapter-X of SCC. However, Clause No. 10.5 on RA Bill Payments, in Volume-IB, Chapter-X of SCC, is revised as under:

The contractor will be eligible for payment of RA Bills after 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, Quality and Safety Compliances, etc. required for processing the RA Bills should be submitted along with RA Bills.

7.2 **Penalty Terms:**

In case of non deployment/partial deployment of manpower at site, BHEL shall recover a penalty amount from RA Bill.

In case any manpower does not report for duty and Contractor does not deploy the alternate manpower in substitute of absent person, BHEL shall recover a penalty amount from RA Bill.

Penalty shall be @ Rs.100/- per day per person from RA bills or any amount due to contractor. This recovery is in addition to non-payment of wage for absent days.

TECHNICAL CONDITIONS OF CONTRACT (TCC)

Chapter-VIII: Taxes and Duties

8.0 TAXES, DUTIES, LEVIES (Rev 14 dated 09/10/2020)

- 1. All taxes excluding GST, GST Cess & BOCW Cess but including, Royalties, fees, license, deposits, commission, any State or Central Levy and other charges whatsoever, if any, shall be borne by you and shall not be payable extra.
- 2. Any increase of the taxes excluding GST, GST Cess & BOCW **Cess**, at any stage during execution including extension of the contract shall have to be borne by the contractor. Quoted/ accepted rates/ price shall be inclusive of all such requirements. Please note that since GST on output will be paid by BHEL separately as enumerated below, your quoted rates/ price should be after considering the Input Credit under GST law at your end.

3. **GST**:

The successful bidder shall furnish proof of GST registration .GST along with Cess (as applicable) legally leviable & payable by the successful bidder as per GST Law, shall be paid by BHEL. Hence Bidder shall not include GST along with Cess (as applicable) in their quoted price.

- 4. GST charged in the Tax Invoice/Debit note by the contractor shall be released separately to the contractor only after contractor files the outward supply details in GSTR-1 on GSTN portal and input tax credit of such invoice is matched with corresponding details of outward supply of the contractor and has paid the GST at the time of filing the monthly return
- 5. E-invoicing under GST has been implemented with effect from 1st October 2020 for all the taxable persons having turnover more than the threshold limit in any preceding financial year from 2017-18 onwards. Therefore, for all the taxable persons falling under the purview of E-invoice, it is mandatory to mention a valid unique Invoice Reference No. (IRN) and QR code as generated from E-Invoicing portal of the Government for the purpose of issuing a valid Tax Invoice. Only an E-invoice issued in the manner prescribed under rule 48(4) of CGST Rules shall be treated as valid invoice for reimbursement of GST amount.

If the successful Bidder is not falling under the purview of E-Invoicing then he has to submit a declaration in that respect along with relevant financial statements.

6. Bidder shall note that the GST Tax Invoice complying with GST Invoice Rules (Section 31 of GST Act & Rules referred there under) wherein the 'Bill To' details will as below:

BHEL GSTN – As per **Annexure -1**

NAME -- Bharat Heavy Electricals Limited

ADDRESS - Site address

7. Bidder to immediately intimate on the day of removal of Goods (in case of any supply of goods) to BHEL along with all relevant details and a scanned copy of Tax Invoice to below email ids to enable BHEL to meet its GST related compliances:-

Email id ---- to be intimated later on.

- In case of delay in submission of the abovementioned documents on the date of dispatch, BHEL may incur penalty /interest for not adhering to Invoicing Rules under GST Law. The same will be liable to be recovered from the successful bidder, if such delay is not attributable to BHEL.
- 8. In case of raising any Supplementary Tax Invoice (Debit / Credit Note) Bidder shall issue the same containing all the details as referred to in Section 34 read with Rule 53.

TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter-VIII: Taxes and Duties

- 9. Bidder shall note that in case GST credit is delayed/ denied to BHEL due to delayed / non receipt of goods and /or tax invoice or expiry of the timeline prescribed in GST Law for availing such ITC, or any other reasons not attributable to BHEL, GST amount shall be recoverable from the vendor along with interest levied / leviable on BHEL, as the case may be.
- 10. Bidder shall upload the Invoices raised on BHEL in GSTR-1 within the prescribed time as given in the GST Act. Bidder shall note that in case of delay in declaring such invoice in your return and GST credit availed by BHEL is denied or reversed subsequently as per GST Law, GST amount paid by BHEL towards such ITC reversal as per GST law shall be recoverable from the bidder along with interest levied / leviable on BHEL.
- 11. Way Bill: Successful Bidder to arrange for way bill / e-waybill for any transfer of goods for the execution of the contract.
 - The Bidder has to make their own arrangement at their cost for completing the formalities, if required, with Issuing Authorities, for bringing materials, plants & machinery at site for execution of the works under this contract, Road Permit/ Way Bill, if required, shall be arranged by the contractor and BHEL will not supply any Road Permit/ Way Bill for this purpose.
- 12. **New taxes and duties**:-Any New taxes & duties, if imposed subsequent to due date of offer submission as per NIT & TCN, by statutory authority during contract period including extension, if the same is not attributable to you, shall be reimbursed by BHEL on production of relevant supporting document to the satisfaction of BHEL. However, you shall obtain prior approval from BHEL before depositing new taxes and duties.
 - Benefits and/or abolition of all existing taxes must be passed on to BHEL against new Taxes, if any, proposed to be introduced at a later date.
 - 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 must convey its impact on his price duly substantiated by documentary evidence in support of the same before opening of the price bids. Claim for any such impact after opening the price bid will not be considered by BHEL for reimbursement of tax or reassessment of offer.
- 13. For transportation work, bidder shall declare in his quotation whether he is registered under GST, if yes, whether he intends to claim GST on forward charge basis. In absence of this declaration, BHEL will proceed further with the assumption that bidder intends not to claim GST on forward charge basis. However, in case of GST registered transporter, the amount to the extent of goods and service tax will be retained till BHEL avails the credit of GST. Further, transporter shall issue tax invoice which inter alia includes gross weight of the consignment, name of the consigner and the consignee, registration number of vehicle in which the goods are transported, details of goods transported, details of place of origin and destination, GSTIN of the person liable for paying tax whether as consigner, consignee or goods transport agency, and also containing other information as mentioned under rule 46.
- 14. TDS under Income Tax shall be deducted at prevailing rates on gross invoice value from the running bills unless exemption certificate from the appropriate authority/ authorities is furnished.
- 15. TDS under GST shall be deducted at prevailing rates on applicable value from the running bills.

TECHNICAL CONDITIONS OF CONTRACT (TCC)

Chapter-VIII: Taxes and Duties

- 16. TCS under Income Tax 1961 has been implemented with effect from 1st October 2020 for every seller having turnover more than threshold limit during financial year immediately preceding financial year in which the sale of goods is carried out, who receives any amount as consideration for sale of any goods of the value or aggregate of such value exceeding threshold limit other than export of goods or who is already covered under other provision of section 206C, collect from the buyer, TCS as per applicable rates of the sale consideration exceeding threshold limit subject to following conditions
 - i. Buyer shall be as per clause (a) of section 206C- (1H)
 - ii. Seller shall be as per clause (b) of section 206C- (1H)
 - iii. No TCS is to be collected, if the seller is liable to collect TCS under other provision of section 206C or the buyer is liable to deduct TDS under any provision of the Act and has deducted such amount.

If Successful Bidder is falling under the purview of TCS then he has to submit a declaration in that respect along with relevant financial statements before the start of work or if bidder is falling under preview of TCS during the work in progress then bidder is compulsorily required to submit relevant financial statement in the beginning of the respective FY.

For TCS claim, vendor has to submit relevant documents required as per Income Tax Act.

17. Refer Annexure – 2 for BOCW Act & Cess Act.

ANNEXURE-1

State wise GSTIN no.s of BHEL

Sl. No	Projects under state	GSTIN
1	Andhra Pradesh	37AAACB4146P7Z8
2	Bihar	10AAACB4146P1ZU
3	Chhattisgarh	22AAACB4146P1ZP
4	Gujarat	24AAACB4146P1ZL
5	Jharkhand	20AAACB4146P5ZP
6	Madhya Pradesh	23AAACB4146P1ZN
7	Maharashtra	27AAACB4146P1ZF
8	Orissa	21AAACB4146P1ZR
9	Telangana	36AAACB4146P1ZG

ANNEXURE-2 BOCW Act & Cess Act

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.

TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter-VIII: Taxes and Duties

- 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.

TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter-VIII: Taxes and Duties

- 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 : BILL OF QUANTITIES

Tentative Manpower requirement is given below

	Tentative requirement of workers for each category					
SI. No.	Description	Highly Skilled	Skilled	Semi- skilled	Unskilled	
1	Formwork (Making, Shuttering & De-shuttering)					
а	Carpenter		125			
b	khalassi			125		
С	Helper for 1a & 1b				250	
d	Carpenter/Fitter for scaffolding		167			
е	Helper for 1d			333		
2	R/F Work (Cutting, Bending & Fixing)					
а	Fitter		200			
b	Helper				400	
3	Bolt Fixing					
а	Fitter		13			
b	Tac Welder			13		
С	Helper				25	
4	Concrete Placement					
а	Mason		133			
b	Semi-skilled Labour			133		
С	Un-skilled Labour				400	
5	Brickwork					
а	Mason		29			
b	Un-skilled Labour				86	
С	Fitter for scaffolding		29			
d	Helper with Fitter			57		
6	Plastering					
а	Mason		13			
р	Un-skilled Labour				38	
С	Fitter for scaffolding		13			
d	Helper with Fitter			25		
7	Misc. Works to suit at site					
а	Highly Skilled (Foreman, Supervisor, etc.)	18				
b	Skilled		24			
С	Semi-skilled			48		
d	Un-skilled Labour				96	
	Total Man-month requirement	18	746	734	1295	

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E-Tender Specification No: BHE/PW/PUR/TLRPT-CIVIL WORKERS/RC/2866

TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter-IX: BILL OF QUANTITIES

Minimum Wage Calculation for engagement of Piece Rate Worker (PRW) for 2x660 MW NTPC Talcher

SI.	IOI ZX880 WW	Rate per Unit per Man-months			ths
No.	Components	Highly Skilled	Skilled	Semi- skilled	Un-skilled
1	Minimum Wages (incl. VDA) as per NTPC TTPS (Vide Circular No. NTPC/TTPS/HR-ER/2023, Dated: 04.04.2023)	21,216.00	18,070.00	15,002.00	12,844.00
2	PF Cntribution: Employee's Contribution @12.0 % and Employer's Contribution @13.0 %				
2.a	EPS (A/c No.10): Employer's Contribution@8.33% of Monthly Consolidated wages including VDA (i.e. Sl. No.1) OR @8.33% of ₹15000/-whichever is lower {EPS contribution is payable on maximum wage ceiling of ₹15000/-only}	1,250.00	1,250.00	1,250.00	1,070.00
2.b	EPF (A/c No.01): The difference of Employee's share {i.e. 12% of Monthly Consolidated wages including VDA (i.e. Sl. No.1)} & Pension Contribution {i.e. S. No. 2(a)}. {EPF contribution is payable on maximum wage ceiling of ₹ 15000/-however EPF contribution can be paid on higher wages also (wages above 15000/-)}	1,296.00	919.00	551.00	472.00
2.c	EDLI (A/c No.21): Employer's Contribution@0.50% of Monthly Consolidated wages including VDA (i.e. SI. No.1) OR @0.50% of ₹15000/-whichever is lower. (Contribution to be paid on up to maximum wage ceiling of ₹15000/- even if PF is paid on higher wages)	75.00	75.00	75.00	65.00
2.d	EPF Admn. Charges (A/c No.02): Employer's Contribution@0.5% of Monthly Consolidated wages including VDA (i.e. Sl. No. 1) subject to Minimum Administrative charges	107.00	91.00	76.00	65.00

TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter-IX : BILL OF QUANTITIES

	payable per month per establishment is Rs. 500/ (EPF Admn. Charges is payable on total pay on which EPF contributions are payable.)				
3	ESI Contribution: Employee's Contribution @0.75 % and Employer's Contribution @3.25 %				
3.a	ESI: Employer's Contribution @3.25% of Monthly Consolidated wages including VDA (i.e. S. No. 1) {(Enhanced wage ceiling for coverage of employees under the ESI Act is ₹ 21,000/-which will be calculated on SI. No. 1)	690.00	588.00	488.00	418.00
4	Bonus and Uniform:				
4 .a	Bonus Contribution: @8.33% of ₹7000/- or the minimum wage (i.e. Sl. No.1) for the scheduled employment, as fixed by the appropriate Government, whichever is higher. (Enhanced wage ceiling for coverage of employees under the Payment of Bonus Amendment Act-2015 is ₹ 21,000/-which will be calculated on Sl. No. 1)	-	1,506.00	1,250.00	1,070.00
4.b	Uniform (lump sum) @ ₹ 150/- Per Month	150.00	150.00	150.00	150.00
5	Rate per Unit per Man-month	24,784.00	22,649.00	18,842.00	16,154.00

Schedule of Quantities and Weightages

Sl. No.	Description	UOM	Qty	Weightage in % (Up to 10 Decimal Point)
1	Highly Skilled Manpower	Man-months	18	0.8563970737
2	Skilled Manpower	Man-months	746	32.4353903127
3	Semi-skilled Manpower	Man-months	734	26.5493766342
4	Un-skilled Manpower	Man-months	1295	40.1588359794
5	Total Value			100

TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter-IX: BILL OF QUANTITIES

Instructions to the Bidders

- 1. <u>Bidders shall quote Total Lump-sum Price for the entire scope of work of in Rupees in VOL II PRICE BID at BHEL E-procurement Portal.</u> Any other entry elsewhere in the offer of the bidder shall be treated as Null and Void.
- 2. Grand Total Lump-sum Price quoted by the bidder shall be multiplied by respective Weightages / Factor 'X' of individual items, rounding off to two decimal places, to derive Unit Rate.
- 3. Based on the quantities of individual item and the item rates/Unit Rates arrived in Sl No 2 above, the total amount for individual items shall be derived. Total amount thus derived shall be rounded off to two decimal places.
- 4. Grand Total amount for the work shall be derived by BHEL by summing up respective total amounts rounding off to zero.
- 5. Bidders to note that this, is an item rate contract. Payment shall be made for the actual quantities of work executed at the unit rate arrived at as per Sl No.2 above.

For the convenience of bidders, BHEL has issued an excel sheet "Excel Sheet For Calculation Purpose Only" with all the requisite formulae as described above. *However the referred excel sheet shall not form part of contract document. Further, this sheet should not be uploaded at the e-Portal.*

Note:

- 1. Unless explicitly stated otherwise in the tender document, the contractor shall be responsible for the whole works, based on the Schedule of Works, Bill of Quantities and Payment shall be made as per accepted rates based on the activities carried out as in the Scope of work in TCC.
- 2. While quoting the "Total Lump-sum Price", bidders should consider all cost elements like financing cost, cost of maintenance of accounts, Insurance-Premium, Overheads, Profit Margins, Cost of working capital, Accommodation Charges, Conveyance Charges, Amount of Security Deposit, Statutory Requirements / Obligations, Contractual Obligations and any other expenditure like Personal Protective Equipment (PPEs), etc. as deemed relevant by the Bidder or cost of any other item under its scope and to meet any expenses / exigencies (including bearing of penalty by Bidder as per Tender Document) so as to ensure continuity of services. While quoting the price, the bidder must keep in view the prevailing applicable minimum wages of the Chief Labour Commissioner, New Delhi or NTPC Talcher whichever is applicable. It is the responsibility of the bidder to educate himself about all obligations to be performed under the contract, the financing cost, administrative expenses, Statutory liabilities, etc. and then submit the price accordingly.
 - Weightage in percentage (%) has been pre-assigned to each category of worker and accordingly unit rate of each category of worker shall be arrived w.r.t. Total Lump-sum Price.
- 3. Bids without any element of cost over and above wages/ statutory payments (or below it) shall be treated as 'Nil' price quotation and would be rejected. The Contractor shall be liable for all kinds of dues payable in respect of all personnel provided under the

TECHNICAL CONDITIONS OF CONTRACT (TCC) Chapter-IX: BILL OF QUANTITIES

- contract and BHEL shall not be liable for any dues for availing the services of the personnel.
- All duties, taxes and other levies payable by the service provider under the contract, or 4. for any other cause, as in the month prior to the month of the deadline for submission of bids, should be included in the total bid price submitted by the bidder.
- If the retrenchment is due to the establishment closure, the employer is required to pay 5. compensation to the retrenched employees at the rate of 15 days' average pay for every year of continuous service/any part thereof in excess of six months.

APPLICABLE CONTRACTUAL VARIATIONS: 6.

Within the validity or any extension of contract thereof, "derived unit rate of each category of worker" shall remain firm without any escalation / variation for any reason, whatsoever, unless specifically provided herein. Contractor's obligation shall remain unaffected by such escalation / variation. However, during the validity of contract period, the Contract Value will vary depending on the followings:

- i. Rates of Basic Plus VDA (subsequent to floating of this tender), as & when notified by NTPC Talcher will be applicable in the contract and accordingly differential amount shall be payable to the contractor along with monthly bill(s), against the documentary evidence;
- Rates of EPF / EPS / EDLI / ESI / Min. Monthly Bonus etc. (subsequent to ii. floating of this tender), as & when notified by NTPC Talcher will be applicable in the contract and accordingly differential amount shall be payable to the contractor along with monthly bill(s), against the documentary evidence.
- GST (as applicable) will be payable by BHEL to the Contractor during the iii. execution of the contract along with monthly bill(s), against the documentary evidence.
- In case code on wages 2019 is enforced during the currency of contract then iv. wages will get amended accordingly.
- BHEL reserves the right to increase or decrease the quantum of services up to any extent 7. at the same rates, terms & conditions of this NIT.