BHARAT HEAVY ELECTRICALS LIMITED RAMACHANDRAPURAM: HYDERABAD-502032 TC DEPARTMENT TELEPHONE NO. 040-23185130, 23183678.

TENDER NOTICE

Tender Notice No: HY/AGM/TC/ST-PIPING/OT-01/2022-23/01 Dt.25.06.2022

- 1. Bharat Heavy Electricals Limited, a Government of India Public Sector undertaking having its Registered Office at Siri Fort, New Delhi. BHEL Ramachandrapuram, one of its manufacturing Units, invites sealed bids from eligible /Contractors, who fulfill qualification criteria as stipulated in NIT, for the work, "Steam Turbine and Compressor Piping works in 01 shop for the year 2022-23".
- 2. Sealed quotations in single cover consisting of two separate sealed covers for Techno-Commercial bid as Part A and Price bid as Part B super scribing the tender reference, tender due date, Name of work, Part Number, Item No. and should reach by 11:00 AM on or before 12.07.2022 at vendor complex, besides administrative building, BHEL Ramachandrapuram. Techno-Commercial bid will be opened at 1.30 PM on 12.07.2022, and if any further information, may be obtained from the office.
- 3. Tender documents (non-transferable) can purchase on any working day (Monday to Saturday) between 09:00 hrs. to 11:30 hrs and 13:00 hrs to 15:00 hrs from office of the AGM/ PPC, MPC, Stores & CW-TC, Ground floor,01-New Engineering Building, BHEL-HPEP, RC PURAM, HYDERABAD-32 by paying the prescribed Tender fee of Rs.1000/- only (one thousand only) through Demand Draft/ Bankers cheque from any nationalized bank in favor of "BHEL-RC PURAM, HYDERABAD-32".
- 4. The tender documents are also available in the BHEL Web Site www.bhel.com_under heading Tender Notifications. The interested vendors can directly download the tender documents from the website. However, while submitting the tender documents, a demand draft/Bankers cheque towards cost of tender document should be enclosed to the Techno-commercial bid (part-A). The tender documents downloaded from the website, the Techno-commercial bid (part-A) without demand draft/Bankers cheque for the specific value will be summarily rejected.

Corrigendum if any including extension of due date, clarification etc., will be published in BHEL web site only.

CONTENTS

SL. No.	Description
1.0	Notice Inviting Tender
1.1	Techno-Commercial bid
2.0	Prequalification requirements
2.1	Taxes & Duties- GST Clauses
2.2	Instructions to Tenderer
3.0	General terms and conditions
3.1	Eligibility Criteria
3.2	Earnest Money Deposit
3.3	Security Deposit
3.4	Statutory Requirement
3.5	Manpower
3.5.A	Safety
3.6	Period of Contract
3.7	Failure to comply with Contract
3.8	Payment to the Contractor
3.9	Sub-contracting
3.10	Laws governing the Contract
3.11	Legal Jurisdiction
4.0	Duties & Responsibilities of Contractor
5.0	Scope of work
6.0	Special Terms & Conditions of Contract
7.0	Terms and conditions of Contract Agreement
8.0	Reverse Auction
9.0	MSE Supplier
10.0	Integrity Pact
11.0	Price Bid
12.0	Declaration by tenderer

1.0 NOTICE INVITING TENDER

i. Tender Number & date : HY/AGM/TC/ST & COMP-PIPING/OT-01/2022-23/01 Dt. 25.06.2022

ii. Name of the Work : Steam Turbine and Compressor Piping works in 01 shop.

iii. EMD : Rs. 8.28 lakhs

iv. Approximate estimated value of work : Rs.689.84 lakhs

v. Cost of tender documents : Rs.1000/-

vi. Last date for sale of tender documents : 11.07.2022, 11:00 Hrs vii. Last date for receipt of tender : 12.07.2022, 11:00 Hrs

viii. Date, time and place of tender opening : 12.07.2022, 13:30 Hrs, Vendor complex, BHEL

R.C.Puram, Hyderabad

ix. Period of contract : 12 months from date of awardal

x. Maintenance period : Nil

1.1 TECHNO-COMMERCIAL BID

To, Bharat Heavy Electricals Limited H.P.E.P., RC PURAM, HYDEDRABAD-32

HIDEDKABAD-32		
Dear Sir,		
I / We hereby offer to	carry out the work ''	against Tender Enquiry No
I /We have carefully p to abide with the sam		d with the above mentioned work and agree
2.0 3.0 4.0	Prequalification requirements General terms and conditions Duties and responsibilities of the contract	or (Part – A) Technical Bid
5.0 6.0	Contract work description-Schedule-A Special terms and conditions	
7.0 8.0 9.0	Terms and conditions of Contract Agreem Reverse Auction	ent
10.0 12.0	MSE Supplier Integrity Pact Declaration by Tenderer	
Note: EMD & Tende	er document cost which is in the form of DD ue shall be enclosed in Part –A only	/
11.0	Price Bid	(Part - B)

I/ We further agree to execute all the works referred to in the said documents as per the General terms and conditions.

I am / We are in possession of independent PF/ESI Code.

I/We undertake to obtain applicable the PF/ESI coverage of all our workmen to be deployed for the above work and also agree for recovery of appropriate PF/ESI contribution from wages/bills

Strike out which is not applicable

Signature of Tenderer

TECHNICAL BID

Ter	ndei	Enquiry No. :		Date:
De	tails	s of the Contractor:		
	a)	Name and address of the Firm:		
		Contact person		
		Vendor code (if already allotted	by BHEL)	
		Phone/Mobile No.		
		E-mail ID		
	b)	Name and address of the propri	etor/Director/part	ners:
	•		1 41	V /N
	c)	Is any contract being operated a control of the tenderer in BHEL (If yes furnish the details):		Yes / No
		Location/ Address	<u>Value</u>	Date of Completion
1.				
2.				
3.				
4.				
	d)	Is any relative of tenderer employed in BHEL	Yes /	No
		(If yes Furnish the detail)		
		Name	Staff no	Location / Area
	-			
	_			
				Signature of the Tenderer Date:

II. The contractor shall confirm the enclosure of all the below documents without which tenderer may not be eligible to participate in the tender:

01	ESI Code No. (If applicable)	
02	(enclose copy of ESI code allotment letter of ESI authority) PAN No.	
03		
03	PF Code No. (If applicable) (enclose copy of PF code allotment letter of EPF authority)	
04	GST REGISTRATION NUMBER	
4.1	State in which registered	
4.2	Type of GST Registration : Composite or Regular (Indicate Composite or Regular)	
4.3	Whether Casual Taxable person or non-resident taxable person or regular taxable person	
4.4	Place from where the services are rendered	
05	Banker's Name & Address	
06	Bank A/C No. & Branch	
07	Have you quoted rates for all the activities, as indicated in the price bid (Part – B)	YES / NO
08	Financial Turnover for preceeding three years duly certified by qualified Chartered Accountant: i.e. 2018-19, 2019-20 & 2020-21	Assessment Years 2021-22 2020-21 2019-20
08		2021-22 2020-21
	Chartered Accountant: i.e. 2018-19, 2019-20 & 2020-21 Details of EMD	2021-22 2020-21 2019-20 Amount: Details: Bank:
09	Chartered Accountant: i.e. 2018-19, 2019-20 & 2020-21 Details of EMD (RTGS/NEFT/DD/Bankers cheque has to be enclosed along with Technical bid). Details of tender document cost (RTGS/NEFT/DD/ Bankers cheque has to be enclosed along with Technical bid). Particulars of Experience/Credentials As per pre-qualification requirements. (Work completion certificates to be enclosed)	2021-22 2020-21 2019-20 Amount: Details: Bank: Branch: Amount: Details: Bank:
09	Chartered Accountant: i.e. 2018-19, 2019-20 & 2020-21 Details of EMD (RTGS/NEFT/DD/Bankers cheque has to be enclosed along with Technical bid). Details of tender document cost (RTGS/NEFT/DD/ Bankers cheque has to be enclosed along with Technical bid). Particulars of Experience/Credentials As per pre-qualification requirements. (Work completion certificates	2021-22 2020-21 2019-20 Amount: Details: Bank: Branch: Amount: Details: Bank:

2.0 PREQUALIFICATION REQUIREMENTS:

The following conditions have to be satisfied by the tenderer, with documentary proof to be enclosed with tender bid (Technical):

- i) Average annual financial turnover during the last 3 years, ending 31st March of the previous financial year (should submit balance sheet & P&L account for last 3 years certified by Charted Accountant), should be at least 12% (Rs.82.78 lakhs) of the estimated cost. Further, the tenderer fail to submit the figure (s) for 3 years, non-submitted year will be considered as "0" (Zero) for averaging the turnover. In the 3 years' turnover, previous year turnover is compulsory.
- ii) Particulars of experience / credentials for the works executed of similar nature during not older than 7 years (Completion and experience certificate of the works to be enclosed) ending last day of month previous to the one in which applications are invited should be either of the following:
- a. Three similar completed works each costing not less than the amount equal to 5% (each work Rs. 34.49 lakhs) of the estimated cost.

OR

b. Two similar completed works each costing not less than the amount equal to 7.5% (each work Rs.51.74 lakhs) of the estimated cost.

OR

c. One similar completed work costing not less than the amount equal to 15% (each work Rs.103.48 lakhs) of the estimated cost.

Similar work: Any one of the following works in manufacturing units like BHEL, SIEMENS, L&T and TRIVENI and other power plant equipment manufacturers involving:

- a. Piping works of Steam turbines.
- b. Piping works of Industrial compressors driven by steam turbines.
- c. Piping works of Gas turbines.
- iii) Valid ESI Code Number and P.F. Code Number.
- iv) PAN No. (In case not available, proof of having applied with acknowledgement from concerned authority).
- v) GST Registration number (Copy of GST registration to be enclosed).
- vi) Prospective bidders are required to submit their willingness in their letter head at the time of submitting the offer to deploy IBR certified welder for executing of IBR related works in this tender.

2.1 Taxes & Duties- GST Clauses

- a) In case GST credit is delayed/denied to BHEL due to non/delayed receipt of goods and/or tax invoice or expiry of timeline prescribed in GST law for availing such ITC, or any other reasons not attributable to BHEL, GST amount shall be recoverable from vendor along with interest levied/leviable on BHEL.
- b) In case vendor delays declaring such invoice in his return and GST credit availed by BHEL is denied or reversed subsequently as per GST law, GST amount paid by BHEL towards such ITC reversal as per GST law shall be recoverable from vendor/contractor along with interest levied / leviable on BHEL.
- c) The bidder shall arrange to send to BHEL, Hyderabad along with all the required documents as in Purchase Order, Tax Invoice (Original for Recipient) along with his bills.
- d) Vendor to ensure correct applicability of IGST/CGST/SGST/UTGST based on the Inter / Intra state movement Supply of goods and services or both.
- e) Taxes and duties prevalent on the contractual delivery date or the actual delivery date (in case of delay) whichever is lower shall be applicable paid. Composition Scheme to be addressed.
- f) Vendor shall note that the Invoice has to be raised quoting HSN Code of Goods or Accounting Code of Services or both wherever applicable.
- g) Invoice should mention BHEL-HPEP-HYDERABAD GSTIN: 36AAACB4146P1ZG or GSTIN of BHEL Nodal Agency as mentioned in PO.

- h) In case of any short supply of goods or service Vendor has to raise a credit note for short quantity as per GST provisions.
- i) Any GST liability arising on BHEL under reverse charge before actual receipt of goods and or services and/or invoice thereof would be subject to recovery of interest leviable for the period between the date of such liability and actual date of eligibility of ITC based on receipt of goods, receipt of invoices and other conditions specified in GST law, as applicable.
- j) Supplier shall mention their GSTN registration number in all their invoices and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No which is linked/uploaded in GSTN network shall be clearly indicated), item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, etc.
- k) A declaration to the effect that all tax liability as per GST rules and regulations shall be discharged.
- 1) GST amount will be released after the same appears in GSTR II A statement after filing of the returns properly by the contractor/vendor.

2.2 INSTRUCTIONS TO TENDERER

- 2.2.1 Tender is a two part bid system. The tender documents consist of Part A and Part B as detailed below:
 - Part 'A': Techno-commercial Bid along with NEFT/RTGS/DD/ Bankers cheque for EMD and Tender document cost (To be submitted in sealed cover enabling us to open on 12.07.2022 at 13:30Hrs.)

 Part 'B': Price Bid to be submitted in sealed cover as per Tender conditions.
- 2.2.2 Part 'A' must be duly completed and super-scribed "Tender Enquiry No. HY/AGM/TC/ST & COMP-PIPING/OT-01/2022-23/01 Dt.25.06.2022 Steam Turbine and Compressor Piping works in 01 shop dated Part 'A' Techno-commercial Bid, Item No., name of work, Contractor name & address". The tenderer shall not indicate the price or rate in the PART-A: Techno-commercial bid. The tenderer shall expressly accept all the terms and conditions of the Tender. The tender which does not comply with the BHEL's Terms & Conditions may be rejected as Non-responsive/non-conforming and non-acceptable.
- 2.2.3 Part 'B' must be duly completed with reference to the tender conditions and put in a separate sealed envelope super-scribed "Tender Enquiry No HY/AGM/TC/ST & COMP-PIPING/OT-01/2022-23/01 Dt.25.06.2022 Steam Turbine and Compressor Piping works in 01 shop dated 25.06.2022 Part 'B' Price Bid, Name of work, Contractor name & address ".
- 2.2.4 The Techno commercial Bid (Part A) and general terms and conditions shall be attached to Techno-commercial offer with each page duly signed by the tenderer (at the bottom of each page) as a token of acceptance.
- 2.2.5 Part 'B' Price Bid should not carry any conditions. Price / rate should be quoted in clear terms in the format given by BHEL.
- 2.2.6 Part 'B' Price bid will be opened only in respect of those tenderers who are qualified in Techno-Commercial Bid.
- 2.2.7 The tender forms both Part 'A' & 'B' duly filled in all respects shall be signed on each page by the tenderer. Any alteration, erasure or over-writing will render the tender invalid. However, alteration neatly carried out and duly attested over with the full signature of the tenderer is permitted.
- 2.2.8 The tenderer should submit the tender documents intact without detaching any page or pages.
- 2.2.9 The Name of the tenderer should be written or the contractor's seal to be put on the sealed envelope.
- 2.2.10 Before making the offer, the tenderers are advised to carefully go through the terms and conditions, which form part of the Agreement.
- 2.2.11 All entries in the tender document should be in one Ink. Corrections, over writing, cuttings etc. are not permitted. All the columns in the tender form should be filled without leaving any column blank in any page of the tender. In case any of the columns is left blank, the tender would be rejected.
- 2.2.12 The price/rate should be quoted in figures as well as in words.
- 2.2.13 Each and every page of tender documents should be stamped & signed by the tenderer.

- 2.2.14 Tender documents consisting of Part 'A' & 'B' duly sealed in separate envelopes should be sealed in another envelope and should be deposited in the Vendor Complex, BHEL-RC Puram, Hyd-32 addressed to Sr.DGM/SDC & CMM Vendor Complex, BHEL-HPEP, RC PURAM, HYDERABAD-32 so as to reach on or before 11:00 hrs. on 12.07.2022 The tender documents may also be sent either by registered post / Speed Post / Courier so as to reach on or before the said date and time. Part 'A' of tender form i.e. Techno-commercial Bid will be opened on 12.07.2022 at 13:30 hrs. The same day in the presence of tenderers or their representatives who are present for the tender opening. Tenderers who qualify in the Techno-commercial Bid will be intimated to attend the tender opening of part 'B' price bid at a date to be notified separately. Part 'B' i.e. price Bid will be opened at the specified date in the presence of the tenderers or their representative who are notified to attend the tender opening. If any Contractor submits combined bid i.e., Tech. Bid and Price Bid in one cover, such offer shall be summarily rejected.
- 2.2.15 For any further details required, AGM/ PPC, MPC, Stores & CW-TC, Ground floor,01-New Engineering Building, BHEL-HPEP, RC PURAM, HYDERABAD-32. may be contacted in person or through Telephone Nos. 040-23185130/3678.
- 2.2.16 BHEL reserves the right to assess the capacity and capability of the parties for pre-qualification. The company also reserves the right to accept or reject any or all the tenders or any part thereof at any stage of process without assigning any reason whatsoever. The company has no obligation to accept the lowest tender. Offer of the Tenderer if prima-facie found not comparable with the quantum of work envisaged and the bid is a desperate effort to be L1, then the offer is liable to be rejected. BHEL's decision in this regard shall be final and binding.

 BHEL reserves the right to reject the tender of bidder, who committed default and having bad track record in execution of previous contracts in BHEL. For the purpose of this clause default and bad track record means violation of labour laws (such as non-payment of wages within time, non-payment of ESI, PF contribution, payment of bonus) and backing out from contract after reverse auction or after receipt of LOI / entering of agreement etc., Agencies who are presently working with BHEL are also required to submit proof of satisfactory performance and completion of contract otherwise the bid will not be considered further evaluation.
- 2.2.17 PRICE BID The tenderers are required to submit their quotation for all the items listed in the Price Bid format given along with the tender documents. The service charge % should be quoted for each activity after careful study of the actual job requirement so that, in case the contract is awarded, contractor should not express any difficulty in execution of the contract.
- 2.2.18 The Minimum Wages prevailing at BHEL R.C.Puram consists of State Basic +State DA and Additional payments (herein after referred as BHEL fair wages) from time to time are payable to workmen. The tenderer would be required to pay allowances/incentives as decided and communicated by BHEL.
- 2.2.19 VALIDITY OF RATES: The price bid validity quoted should be valid for 120 days initially from the date of opening of the Techno-Commercial bid.
- 2.2.20 Tender document cost and Earnest Money deposit via Demand draft / Bankers Cheque shall be enclosed to the techno-commercial bid only. Otherwise the offer will not be considered.
- 2.2.21 The tenderers are advised to inspect the site of work and its environments and be well acquainted with the actual working and other prevailing conditions, position of materials and labour related procedures & practices adopted in BHEL.
- 2.2.22 The contractor shall be responsible for observance of local laws, employment of personnel, payment of taxes etc. As far as possible, workers shall be engaged from the local areas in which the work is being executed.
- 2.2.23 a. Execution of contract, Bill verification, certification for payments and forward to Accounts department along with HR/IR clearance certificate for effecting payment etc. will be done by respective user departments only.
 - b. Agencies who are presently working with BHEL are also required to submit proof of satisfactory performance and completion of contract otherwise the bid will not be considered. c. Experience certificate issued by BHEL, RC Puram in case any work executed in BHEL, RC Puram for past three years. Any adverse remarks in the experience certificate will be a disqualification factor.

d. "The firms/vendors/contractors who are in the BHEL banned list are not eligible to participate in this tender. The offers received from such firms/vendors/contractors will be rejected. The list of banned firms is available on BHEL website www.bhel.com".

2.2.24 DISCREPANCY IN WORDS & FIGURE QUOTED IN PRICE BIDS:

- i) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- ii) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject of (i) and (ii) above.
- iii) If there is such discrepancy in an offer, the same shall be conveyed to the bidder with target date up to which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the purchaser, the bid is liable to be ignored.
- 2.2.25 BHEL reserves the right to award the contract to one or more contractors simultaneously as deemed fit at the initial stage or during the contract period.
- 2.2.26 BHEL reserves the right to reject any bid, which is technically unacceptable and unworkable. Further, BHEL also reserves the right to reject any or all tenders without assigning any reasons thereof.
- 2.2.27 BHEL reserves the right to cancel the contract at the initial stage or during the contract period without assigning any reason to the tenderer.
- 2.2.28 wherever prescribed formats are specified for the tenderers use, he shall use the same for making his Claims.
- 2.2.29 Tender document should be complete in all respects.
- 2.2.30 Successful tenderers shall enter into an Agreement on stamp paper of Rs.200/- for having accepted the rates, terms and conditions of the contract as per the pro-forma given by BHEL.
- 2.2.31 The Offers should be in full conformity with the terms and conditions of this tender. No contra conditions are acceptable. Incorrect and incomplete tenders are liable to be rejected. Tenders not submitted in the prescribed forms will be rejected.
- 2.2.32 BHEL reserves the right to accept or reject any tender in part or full at their discretion without assigning any reason.
- 2.2.33 If a tenderer deliberately gives wrong information in his tender or creates conditions favorable for the acceptance of his tender, then BHEL reserves the right to reject such tender at any stage.
- 2.2.34 If the tenderer indulges in any unethical practice for securing the contract, the offer of such tenderer shall be rejected.
- 2.2.35 Any written communication required to be sent to the contractor in writing shall be sent at the address mentioned on the tender form or to any other address subsequently intimated by Contractor in writing to BHEL HPEP for the contract purposes or to his e-mail address.

2.2.36 **SITE VISIT:**

- a. Before quoting, the tenderers are advised to inspect the site of work and its environments and be well acquainted with the actual working and other prevailing conditions, position of materials and labour related procedures including payments, billing and practices etc. They should be well versed with BHEL General Conditions of Contract, Instructions to tenderers, drawings wherever applicable and specifications and all other documents which form part of the agreement to be entered into subsequent to award of work. The tenderers shall specially note that it is the tenderer's responsibility to provide any item which is not specially mentioned in the specification or drawing, but which is necessary to complete the work.
- b. The tenderer/Bidder and any of his authorized personnel or agents will be granted permission by the BHEL to enter upon its premises and lands for the purpose of site visit. However the bidder shall express condition that he, his personnel, and agents will be responsible against all liability in respect thereof, including death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.
- c. The Bidder should inform the BHEL at least 2 days (time may be fixed in consultation with tender issuing authority) in advance about the proposed site visit. The Bidder, at his own responsibility and risk is encouraged to visit, inspect and survey the Site and its surroundings and satisfy himself before submitting his bid as to the form and nature of the Site, the means of access to the Site, the accommodation he may require, etc.

- d. In general, Bidders shall themselves obtain all necessary information. A Bidder shall be deemed to have full knowledge of the Site, whether he inspects it or not and no extra claims due to any misunderstanding or otherwise shall be allowed. The cost of visiting the Site shall be at the Bidders' own expense. Any deviations of information in the report and the actual site will not be the responsibility of the BHEL
- 2.2.37 The contractor's/ Firms who are entering first time in BHEL, Ramachandrapuram are requested to provide the following NEFT details (Bank official Signature) along with cancelled cheque. This information is required for transactions between BHEL and the Contractor's/Firm's.

(Vendors to furnish this mandate on the	eir Letter Head)
(Volidoro to rarriion tino mandate on the	Ref No:
То	Date: Ref No.
Dy. Manager/Finance-CM	bute. Ner No.
Bharat Heavy Electricals Limited	
Ramachandrapuram	
Hyderabad 502 032	
Tryderabad 302 032	
Dear Sir,	
·	ails for National Electronic Fund Transfer
We request and authorize you to effect	payment through NEFT to our Bank account,
subject to RBI Guidelines, as per the det	
A. Sup code (As per PO/SCO) / Staffno	:
B. (Name as per PO/SCO)	:
(Retd Employee to indicate address h	ere)
C. PAN of Beneficiary	:
D. TIN of Beneficiary	:
E. e-mail address of Beneficiary	:
F. City (of Benefifiary)	:
G. Bank Name	:
H. Branch (of Bank)	:
I. A/c Number	:
J. A/c type (Savings or Current)	:
K. MICR Code of the branch (9 digit)	:
L. IFSC for NEFT (11 char)	:
M. IFSC for RTGS (If different from L)	:
Thanking you,	
	(Signature with Seal) Authorised Signatory
	Authorised Signatory Name
	Name Designation
	Designation
	Ţ
Constitued about the constitued and the constitued and	
Certified that the particulars furnished a	above are correct as per our records
Date	(Signature of authorized official of bank)
Date	(Signature of authorized official of bank) Bank Stamp

3.0 GENERAL TERMS AND CONDITIONS

- a) Contractor shall obtain Labour License (Central / State Government) before commencement of work as applicable.
- b) In case Contractor engages labour from outside Telangana State to execute the said work, he is required to obtain license under Inter State Migrant Workmen (RE&CS) Act 1979.
- c) BHEL reserves the right to split up the work into convenient portions and award them to different contractors.
- d) The tenderer shall keep the contents of his tender and rates quoted by him to be kept confidential
- e) All expenses in preparation and submission of bids and visits to the office or any place in connection with the preparation of Bid shall be borne by Bidder. BHEL in no case shall be responsible or liable for these costs regardless of the outcome of the Bidding process.

f) The bid prepared by the Bidder including all correspondence etc. relating to his offer/ bid shall be in ENGLISH language.

No interest shall be payable by BHEL on earnest money or security deposit or any money due to the contractor by BHEL

3.1 ELIGIBILITY CRITERIA

- 3.1.1 In case the contractor is a Partnership Firm or a Company, the same should be a registered under the relevant Indian Partnership Act 1932 or Companies Act, 1956 and well established organization having at least three years' existence in business consecutively for the past three years.
- 3.1.2 The Successful tenderer has to get the license from Labour Dept., under Contract Labour (Regulation & Abolition) Act 1970 for the areas and nature of work, which they will be performing as part of the contract.
- 3.1.3 Tenderer should have independent ESI Employer code under ESI Act 1948.
- 3.1.4 Tenderer should have independent PF code under Employee Provident Fund and Miscellaneous Provisions Act 1952.
- 3.1.5 Photocopy of letter from ESI Corp. and PF Commissioner's Office to establish that tenderer is independently registered as an employer under ESI and PF to be produced.
- 3.1.6 The tenderer shall also mention the PAN Number issued by Income Tax Department, copy of the PAN card or PAN number allotment letter shall be submitted along with the tender documents.
- 3.1.7 There should be no litigation or charge under investigation / enquiry / trial against the Tenderer, or conviction in a court of law or suspension or blacklisting by any organization on any ground. Tenderer shall confirm this in the Declaration. During the course of work, if any such information comes to light, the contract may be terminated.
- 3.1.8 The opinion / decision of BHEL regarding the bid shall be final and conclusive. BHEL reserves the right to reject any or all the bids at any time without assigning any reason.
- 3.1.9 In case the tenderer has a relative employed in BHEL, the authority inviting tender shall be informed of this fact in writing at the time of submission of tender, failing which the tender may be disqualified, or if such fact comes to light subsequently, the contract may be terminated.
- 3.1.10 For the works which are continuous in nature, and which require regular interaction and monitoring, the contractor shall have an Office/Establishment in Hyderabad.

3.2 EARNEST MONEY DEPOSIT:

- 3.2.1 An amount of Rs.8.28 lakhs towards EMD shall be paid by NEFT/Pay order/Demand Draft/Banker's cheque on any nationalized bank / scheduled bank in the name of "Bharat Heavy Electricals Limited" payable at Hyderabad and shall be enclosed to the tender bid. No other means of payment shall be accepted. EMD / any money due to the tender by BHEL shall not carry any interest.
- 3.2.2 Tenders received without EMD as specified above shall be rejected. If EMD accompanies price bid, such bids shall not be considered and will be rejected. If EMD is not in line with amount called for, the EMD as well as the quotations will be returned and unopened to the tenderers.
- 3.2.3 EMD of unsuccessful bidders shall be returned promptly upon award of Contract and EMD of successful bidder will be returned upon the bidder's accepting the contract and furnishing the requisite security deposit.
- 3.2.4 EMD by the Tenderer will be forfeited as per NIT conditions, if:
 - i) After opening the tender and within the offer validity period, the tenderer revokes his tender or makes any modification in his tender which is not acceptable to BHEL.
 - ii) The Contractor fails to deposit the required Security deposit or commence the work within the period as per LOI/ Contract.
 - EMD by the tenderer shall be withheld in case any action on the tenderer is envisaged under the provisions of extant "Guidelines on Suspension of business dealings with suppliers/ contractors" and forfeited/ released based on the action as determined under these guidelines.

3.3 SECURITY DEPOSIT

Upon acceptance of his tender bid, the successful tenderer must deposit Security Deposit within the time specified in the letter of intent. Security Deposit should be collected from the successful tenderer. The rate of Security Deposit will be as below:

The total amount of Security Deposit will be 5% of the contract value.

- 2 If the work is awarded, the agency has to pay 50% of SD in advance on contract value before commencement of work
- 3. The balance amount to make up the required Security Deposit of 3% of the contract value may be accepted in the following forms:
 - i) Local cheques of Scheduled Banks (subject to realization) Demand Draft in favour of BHEL
 - ii) Bank Guarantee from Scheduled Banks/ Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL
 - iii) Fixed Deposit Receipt issued by Scheduled Banks/ Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the Contractor, a/c BHEL)
 - iv) Securities available from Indian Post offices such as National Savings Certificates, Kisan Vikas Patras etc. (held in the name of Contractor furnishing the security and duly endorsed/ hypothecated/ pledged, as applicable, in favour of BHEL)
 - (Note: BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith)
- At least 50% of the required Security Deposit should be collected before start of the work. Balance of the Security Deposit can be collected by deducting 10% of the gross amount progressively from each of the running bills of the Contractor till the total amount of the required Security Deposit is collected.
 - If the value of work done at any time exceeds the contract value, the amount of Security Deposit shall be correspondingly enhanced and the additional Security Deposit shall be immediately deposited by the Contractor or recovered from payment/s due to the Contractor.
- Failure by the successful tenderer/bidder to deposit the security deposit amount as mentioned above within the stipulated time, which will include any extension that may be granted by the authorities, will render his tender shall be consider as withdrawn. Security Deposit shall not be refundable to the contractor except in accordance with the terms of the contract.
- 6 The Security Deposit will be released along with the final bill or after completion of maintenance period for the work, whichever will be later, subject to the condition that nothing is outstanding against the Contractor.
- Bidder agrees to submit performance security required for execution of contract within the time period mentioned. In case of delay in submission of performance security, enhanced performance security which would include (SBI rate +6%) for the delayed period, shall be submitted by the bidder. Further if performance security is not submitted till such time the first bill becomes due, the amount of performance security due shall be recovered as per terms defined in NIT/contract, from the bills along with due interest.
- 8 The Bank account details of BHEL for payment of tender document cost, EMD and Security Deposit through RTGS/NEFT mode is as follows:

BANK ACCOUNT DATA FOR RTGS/NEFT MODE OF PAYMENT

1. Party Code

2. Option : RTGS/NEFT

3. Beneficiary Details:

A) Name of Beneficiary : BHARAT HEAVY ELECTRICALS LIMITED

B) Address : RAMACHANDRAPURAM, HYDERABAD- 502032.

C) Bank Name : STATE BANK OF INDIA

D) BRANCH NAME : BHELTOWNSHIP, HYDERABAD- 502032.

E) Account No. : 62048154115

F) Account type : Current A/c

G) Bank IFSC Code : SBIN0020075

H) Bank MICR Code : 500002370

3.4 STATUTORY REQUIREMENTS:

3.4.1 While quoting the rate, the tenderers are advised to take note of minimum wages prevailing at BHEL R.C.Puram which consists of State Basic +State DA and Additional payments payable (herein after referred as BHEL fair wages) to workmen.

- 3.4.2 The tenderer will be required to comply with all the statutory provisions such as Bonus (% as prevailing in BHEL RC Puram as per HR circular), PF (12%), EDLI (0.5%), ESI, Gratuity, GST Act and other applicable taxes, BHEL Fair Wages prevailing at the time of payment or arrears thereof, declared Holidays, leave, T.S Labour Welfare Fund etc. The contractor shall submit the documentary evidence of payment on account of submission of statutory payments made to the concerned agencies every month and same may be submitted for clearance of bill.
- 3.4.3 The tenderer shall comply with the provisions of the Factories Act 1948, Contract Labour (Regulation and Abolition) Act 1970, ESI Act 1948, Employees Provident Fund and Miscellaneous Provisions Act 1952, Minimum Wages Act 1948, Payment of Gratuity Act 1972, Industrial Disputes Act, 1947, Payment of Bonus Act 1965, Employers Liability Act 1938, Inter State Migrants Workmen (Regulation of employment and conditions of Service) Act 1979 T.S Labour Welfare Fund Act, and or any other Laws and Rules that may be applicable from time to time to the workers engaged by him. The tenderer, when required by the Company shall produce the registers and records for verification and comply with other directions issued by the company for compliance of the statutory provisions.
- 3.4.4 The tenderer shall fully indemnify the loss if any caused to BHEL due to any default or non-observance of any of the laws, or any omission or commission or inability on the part of the Tenderer or his representative.
- 3.4.5 The tenderer shall, keep and produce for inspection at all times, forms, registers and other records required to be maintained under various statutes in order to enable scrutiny by the Company whenever required.
- 3.4.6 The tenderer shall produce to the Company, the documentary proof of payment of the said statutory dues. Non-observance of the provisions will be construed as default by the Tenderer in making such payment, and payment of his bill will be deferred despite other legal action.
- 3.4.7 The Income tax as applicable will be deducted from the bill of the contractor.
- 3.4.8 Each tenderer will be required to maintain the daily attendance of his labors in the prescribed Proforma for accounting payment of wages, deduction towards ESI & PF Contributions, payment of Bonus, leave etc.
- 3.4.9 The tenderer will have to follow the provisions of Payment of Bonus Act 1965 and Rules 1975, and is liable to pay Bonus to his workers. **The bonus element is to be considered in the quote and BHEL shall not reimburse any amount towards this. The bonus amount payable shall be as per BHEL Hyderabad HR-IR circular/instructions.**
- 3.4.10 The tenderer will have to extend paid National Holidays and Festival Holidays to their workmen as per BHEL RC Puram direction or as per the provisions of the relevant Act and the Rules thereof. However, if due to exigencies of work the contractor engages his workmen on National Holidays or Festival Holidays contractor shall pay additional wages as prescribed under the provisions of the Act.

3.5 MANPOWER:

- 3.5.1 The Contractor shall provide the required manpower for executing the contracted work. The contractor shall not engage a person who is less than 18 years of age.
- 3.5.2 The contractor shall be responsible for safety of his workers while they are engaged for work connected with the contract. The Contractor shall be responsible for the appropriate usage of the Uniform and PPE's by their workmen.
- 3.5.3 The contractor, as the employer of his workmen, shall manage them. In the event of any dispute arising between the Tenderer and his employees, the Tenderer alone is solely responsible for resolving the dispute between them and BHEL will in no way be responsible for settling the dispute either statutory or otherwise.
- 3.5.4 The contractor will be solely responsible for executing the agreed work and the employees of BHEL will only oversee the proper execution of work. The contractor or his representatives shall be available in the factory to control and supervise his workers and take down instructions from the designated officials of BHEL. The cost of deployment of Supervisor has to be borne by the Contractor.
- 3.5.5 The contractor shall have full control over his workmen w.r.t determining service conditions, discharge, dismiss, or otherwise terminate their services at any time. The contractor shall be solely responsible for any claim arising out of employment or termination of employment of his employees and for statutory payments.

- 3.5.6 The contractor shall employ only such personnel who are medically fit. The company has right to direct the contractor to remove from the premises such of his personnel who may be physically, hygienically, clinically or medically unfit.
- 3.5.7 The contractor shall employ only such personnel who have not been found unfit for employment in Organizations such as Central/State/Public Undertakings by the Police authorities. Persons against whom criminal cases are pending or under investigation and persons found guilty of offences involving moral turpitude shall not be engaged for executing work.
- 3.5.8 The Contractor shall comply with all the operational rules and regulations, including safety and security rules framed by the company from time to time wherein the Contractor or his workmen happen to be operating / working. In the event of any of the workmen of the contractor violating any of the said rules and regulations, the Contractor would be required to remove forthwith such workmen from the company's premises.
- 3.5.9 Out of total manpower to be deployed the Contractor shall to the extent possible to deploy 15% scheduled castes and 7.5% of scheduled tribe community.

3.5. A. SAFETY:

- (i) Any casualty or damage caused to the property or person by any untoward incidents while executing this contract will be at the contractor's risk & cost.
- (ii) Violation of applicable safety, health & environment related norms, a penalty of Rs. 5,000.00 (Rupees Five thousand) per occasion shall be imposed.
- (iii) Any compensation paid to victim shall be recovered from contractor, agency or firm, if the accident is attributable to negligence of Contractor, Agency or firm or any of its employees
 - 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:
 - (1) In the event of death or permanent disability resulting from Loss of both limbs: Rs. 10,00,000/- (Rs. Ten Lakhs)
 - (2) In the event of other permanent disability: Rs.7,00,000/- (Rs. 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.
- (vi) The contractor shall not use any hand-lamp energized by electric power with supply voltage of more than 24 volts (DC). All portable electric tools used by the contractor shall have safe plugging system to sources of power and be appropriately earthed.

All tools, tackles, lifting appliances, scaffolds, cradles, safety nets, ladders, equipments etc. used by the contractor shall be safe design and construction. The authorized BHEL officials shall have the right to ban the use of any item, if such use is considered to be dangerous by the concerned BHEL officials. If the contractor fails to take appropriate safety precautions or to provide necessary safety devices and equipment or to carry out instructions issued by the authorized BHEL officials, BHEL shall have the right to take corrective steps at the risk and cost of the contractor. The contractor shall take necessary fire safety precautions as per directions of the authorized BHEL officials.

3.6 PERIOD OF CONTRACT

- i) The contract shall be for a period of 12 months from date of awardal. Hence the quoted rates should be valid for one year from the date of entering into the contract.
- ii) In case BHEL intends to extend the contract, the contract can be extended for a further period of 15 months on the same terms and conditions subject to mutual acceptance.
- If the contractor fails to execute the contract, BHEL reserves the right to execute the contract through any other contractors at the risk and cost of the contractor and the company reserve the right to take appropriate action against the defaulted contractor.
- iii) BHEL is at liberty to terminate the Agreement by giving 30 days' notice in writing.

3.7 FAILURE TO COMPLY WITH CONTRACT

- i) Notwithstanding anything contained in any other clause, BHEL reserves the right to terminate the contract due to any failure on the part of the Tenderer in discharging his obligations under the contract or in the event of his becoming insolvent or going into liquidation. The decision of the BHEL about the failure on the part of the Tenderer shall be final and binding on the tenderer.
- ii) In case of any damage to the existing building, structures, materials, tools, furniture and fixtures, machines etc., caused from contractor's end directly or indirectly, the cost of its repairs or replacement will be recovered from the contractor. If there is any work stoppage in any area of the Plant due to the fault of the contractor, the contractor is liable to compensate the same.
- iii) In the event of any failure on the part of the tenderer, BHEL shall have the right without prejudice to any other right or remedies, to get the work done through any other agency and the Tenderer shall be liable to compensate BHEL for any losses on this account. The additional cost, loss, if any incurred by BHEL will be recovered from the bills, security deposits, other dues, directly from the Tenderer or by initiating appropriate legal action.

3.8 PAYMENT TO THE CONTRACTOR

- i. Normally, the periodicity of payment to the contractor shall be on a calendar month basis. The Contractor shall raise the bill for payment as per the contractual terms & conditions mentioned in the contract, which should be duly certified by the BHEL official in charge of the contracted work.
- a) Payment shall be disbursed on the basis of actual unit executed, duly certified by the concerned executing agency in measurement book.
- b) The Contractor shall record the executed work and get it certified by the concerned executing officials for processing the bills.
- c) Before billing, the Contractor shall show the records of payment of wages to workmen, ESI & PF contribution to the relevant departments. Contractor shall show the proof of providing relevant Personnel Protective Equipment's to workmen. The claims/bills will be scrutinized, certified and process for payment by the respective user departments and forwarded to Accounts Department along with HR/IR clearance certificate for effecting payment.
- d) Payment to the workers by Contractor to be made on or before 7th day of every month without fail, otherwise suitable action shall be taken at his (Contractor) risks and cost.
 - Following conditions shall be adhered strict during the contract period:
 - a. In case there is fall in the achieved output vis-à-vis desired output, contractor is to be warned in two spells.
 - b. If the unsatisfactory performance repeats, contract is liable to be short closed.
- ii. The Contractor shall provide two pairs of stitched Uniform to each of his workmen as specified by BHEL. The Contractor is required to submit proof of expenditure incurred and acknowledgement from his workmen for providing stitched uniform. If contractor fails to provide the said stitched uniform, Rs.1000/- will be deducted as penalty against each workmen engaged during the contract period. BHEL shall not reimburse any amount towards Uniform to the contractor.
- iii. The tenderer will have to follow the provisions of Payment of Bonus Act 1965 and Rules 1975, and is liable to pay Bonus to his workers. **The bonus element is to be considered in the quote and BHEL shall not reimburse any amount towards this.** The bonus amount payable shall be as per BHEL Hyderabad HR-IR circular/instructions. BHEL will not re-imburse any amount towards bonus.
- iv. The contractor shall provide Personal Protective Equipment including one helmet, one pair of safety shoe per year of standard specified by BHEL safety department and two pairs of socks to all his workmen during the contract period. The contractor is required to submit proof of expenditure incurred and acknowledgement from his workmen for providing Personal Protective Equipment. If contractor fails to provide the said PPE, Rs.800/- will be deducted as penalty against each workmen engaged during the contract period. BHEL shall not reimburse any amount towards PPE to the contractor.

- v. The rates quoted by the bidder shall remain unchanged during the period of contract. Price variation clause (PVC) is not applicable. Hence any statutory increase in the labour wages during the period of execution shall be borne by the contractor. BHEL will not re-imburse any amount towards this.
- vi. The quoted rates should be applicable for additional quantity if any based on BHEL order receipts position and as well as for reduced quantity also. The Contractor is bound to execute the work in the period of contract on the same terms and conditions without any demur.
- vii. ORC (Over Run Compensation) not applicable
- viii. **Penalty Clause**: 0.50 % of the value of work will be levied for every week of delay or part thereof by the agency subject to a maximum of 10 % value of the work after expiry of 30 days, from the date of issue of last input material to the contractor. Penalty amount so determined along with GST if applicable thereon shall be recovered.

3.9 SUBCONTRACTING

The contractor shall not sub-contract or transfer or assign the contract in full or any part thereof to any other person or firm or company without the previous express written approval of BHEL.

3.10 LAWS GOVERNING THE CONTRACT

- i) The contract will be governed by the Laws of India for the time being in force and as amended or made from time to time.
- ii) All disputes shall be settled in accordance with the Laws of India for the time being in force and as amended from time to time.
- iii) All disputes arising out of or in relation to this contract or Agreement shall be settled by mutual discussions through Conciliation and in the event of failure of conciliation, such disputes shall be referred to Arbitration in accordance with the provisions of Arbitration and Conciliation Act, 1996.

3.11 LEGAL JURISDICTION:

In respect of all matters arising out of or pertaining to the contract, the cause of action thereof shall be deemed to have arisen only at RC Puram, Hyderabad, where BHEL - HPEP / BHEL PE&SD is situated. All legal proceedings pertaining to the above matters or dispute shall be instituted only in courts having territorial jurisdiction over the place where BHEL-HPEP / BHEL PE&SD is situated and no other court shall have the jurisdiction.

4.0 DUTIES AND RESPONSIBILITIES OF THE CONTRACTOR:

- 4.1 The duties, responsibilities and obligations of the contractor including statutory responsibilities mentioned in this document are indicative and not exhaustive. Contractors are required to confirm with the concerned authorities for proper and complete compliance.
- 4.2 The contractor will abide by the provisions of Child Labour (Prohibition & Regulation) Rules 1988.
- 4.3 The following documents / forms under Contract Labour (Regulation & Abolition) Act 1970 and relevant rules therein shall be maintained by the contractor:
 - (i) A notice showing the wage period and date of disbursement of wages to be displayed at the place of work and a copy sent by the contractor to the HR Department (Rule 75).
 - (ii) A register of workmen Form XIII (Rule 75)
 - (iii) Employment card Form XIV (Rule 76)
 - (iv) Service Certificate Form XV (Rule 77)
 - (v) Muster Roll, Wage Register, Deductions Register, overtime Register Etc.
 - (vi) Half yearly return to be sent (In duplicate) by the contractor to the licensing officer. Form XXIV (Rule 82 (I)) with a copy to HRM Department regularly.
 - (vii) All statutory registers and records shall be preserved in original for a period of Ten years and should be made available even after the contract is over for verification.
- 4.4 The contractor shall comply with the provisions of Contract Labour (R & A) Act 1970 including provisions relating to welfare and Health facilities as provided under the Contract Labour (R& A) Act 1970 and relevant rules.
- 4.5 All the Contractors shall submit the half yearly / yearly returns to Regional Labour Commissioner (Central), Hyderabad or appropriate authority as required under contract Labour (Regulation & Abolition) Act 1970 and forward a copy to HR Department.
- 4.6 BHEL, HPEP, RC PURAM Hyderabad is a Notified Area under the provisions for ESI Act 1948. The contractor shall comply with the provisions of ESI Act, and will be responsible for any liability arising

during the tenure of the work contract under the Act. The contractor should ensure ESI coverage and facilities to his workers (i.e. ESI code no. and ESI card etc.) as per ESI Scheme from ESI authorities including Medical Benefit etc.

The contractor shall arrange for filing of family declaration forms in respect of their contract labors and deposit the same in ESI office for issue of Identity card by ESI authorities. The contractor may deduct required ESI contribution from the wages of their employees as per law and deposit the same (Employees share) along with his contribution to the ESI authorities.

- 4.7 Workmen insured under ESI Act only shall be deployed in contract work. For the Persons not covered under the provisions of ESI Act, the contractor shall take required insurance under Employees Compensation Act 1923 with medical benefit.
- 4.8 The tenderer shall submit bi-annual return in Form 6 along with monthly Challans to the appropriate authority under the provisions of Employee's State Insurance Act 1948, under intimation to HR Dept.
- 4.9 Notwithstanding anything contrary to this, in the event of accident, the contractor shall be required to submit accident / injury report to the concerned authorities with a copy of the same to the designated BHEL Executive immediately and ensure the compliance of the ESI Act and rules made therein.
- 4.10 The tenderer shall submit the following returns to the appropriate authority under the provisions of Employee's Provident Fund and Misc. Provisions Act 1952, Employees' Pension Scheme 1995 under intimation to HR Dept.
 - (i) Monthly return in Form 12 A along with form 5 & 10 (addition and deletion) and monthly Challan or any other form as modified by PF authorities.
 - (ii) Annual Return in Form 6A along with Form 3A. (till this procedure is discontinued by the PF authorities).
- 4.11 The Contractor shall maintain the following records as required under the Employees Provident Fund and Miscellaneous Provisions Act 1952, Employee's Pension Scheme 1995.
 - o Declaration of Nomination, Form No.2 Para 33 and 61 (1).
 - o Attendance.
 - Wage Register.
 - Any other documents / registers as required.
- 4.12 The contractor shall regularly on or before prescribed date of every month pay the amount of contribution (employer's contribution as well as the employee's contribution) as per the Employee's Provident Fund and Miscellaneous Provisions Act 1952, Employees' Pension Scheme 1995 and Employee's State Insurance Act 1948.
 - (i) The contractor may recover from his workmen, the employee's contribution in accordance with the provisions of the said act and the Scheme but shall not recover the employer's contribution or the other charges from his employees in any manner.
 - (ii) The contractor shall submit along with monthly bills to BHEL, statement showing the recoveries of contributions in respect of employees employed by or through him along with the proof of Deposit of such contribution with the Concerned Authority and shall also furnish to BHEL such information, in the capacity of principal Employer, as required to be furnished under the provisions of the schemes under the Employees P.F. and Misc. Provisions Act 1952 and ESI Act, 1948 to the authorities under the said Acts.
 - (iii) The Contractor shall arrange for his own P.F. and ESI Code Number from the PF and ESI authorities respectively. The expenditure incurred by the contractor towards payment of the Employers Contribution and PF Administrative charges is already included in the estimated price of BHEL.
- 4.13 In case of revision of Wage/DA by appropriate Government or by BHEL after the award of work, any revision in Daily Wages Rate made by BHEL based on GO Notification, contractor will pay the difference of increase during the currency of the Contract. Any failure to comply with the statutory requirements on the part of contractor shall disqualify such contractor from all contracts awarded to him and his name shall be black-listed for further tenders / contracts. In addition, the Contractor's security deposit shall be forfeited apart from consequential legal action against him

- The contractor shall maintain Form D as per Rule 5 of the Payment of Bonus Act, 1965 if applicable. 4.14 The contractor is further liable to pay bonus to his employees in accordance with the payment of Bonus Act 1965 on completion of contract if applicable and to keep all the records in Form C as per the said Act.
- 4.15 The contractor will be required to contribute towards gratuity payment of his employees (contract workers) required as per Payment of Gratuity Act. He will also be responsible to pay retrenchment compensation under the Act. In case of short closing of contract by either side, the Contractor shall settle all dues payable to workmen including Bonus on last working day.
- 4.16 In case the contractor employs women, he will discharge his obligation under law in respect of such women workers such as prohibition of engaging them during night hours, prohibition of employing them more than 9 hours per day, provision of crèche facility, grant of maternity leave as per rules etc.
- The Wage period for the Workmen of Contractors engaged on long contracts shall be Calendar Month and the contractor shall be responsible for making payment of wages within 7 days of the closure of the wage month (on 07th day of the calendar month following the wage month) The disbursement shall be preponed to the 6th day, if the 7th day happens to be a holiday. The Contractor would be required to open an Account for Electronic Fund Transfer (EFT) of his Bills/Claims from BHEL as well as EFT of wages/OT/other payments of his workmen from his Bank Account to the Bank Accounts of his workmen so that risks associated with cash transactions can be
- 4.18 The Contractor shall be required to issue monthly Wage slips /OT Slips to their workmen. Further, the Contractors claims are to be accompanied by a Certificate from BHEL Official certifying that "the Wage /OT Slips for the previous month/current month have been issued by the contractor to all their workmen". Further, the contractor would be required to issue Annual PF Statement from the PF Authorities for all his workmen engaged in BHEL HPEP, RC PURAM, HYD-32 before submitting Claim for refund of Security Deposit for the respective years.
- 4.19 In case contractor fails to make payment of wages to his employees or remittance of contribution to the concerned authorities, the Security deposit / other dues payable under the contract can be utilized by BHEL to discharge the liability of the contractor.
- 4.20 The workmen of the contractors shall wear uniform while attending duty in BHEL campus. The uniform shall be provided by Contractor to his workmen. The Contractor/his authorized representative shall ensure wearing of the Uniform by his workmen in the BHEL premises.
- 4.21 The liability for compensation on account of injury sustained by an employee of the contractor will be exclusively that of the contractor.
- 4.22 NATIONAL & FESTIVAL HOLIDAYS (as declared by BHEL): The contractor will give paid National Holidays and Festival Holidays to the workers as per Section 5 of National and Festival Holidays Act. However, if due to the exigency of work if any of his workmen is required to work on National Holiday or Festival Holiday, the contractor has to pay wages as per Section 5, sub section 2 and 3 of the said Act.
- Besides the four national holidays i.e. 15th August, 26th January, 2nd October and 1st May (May day) if 4.23 Govt. declares any other day as a national holiday same will be treated as paid holiday for the purpose of this contract. Accordingly, the contractor shall be required to provide paid holiday to its workers for the same. If any of the contract worker works on such additional declared national holiday, he will be entitled to additional wage for the said day.
- 4.24 In addition to the above holidays mentioned at Clause 4.23, in the event the Central / State Government declares any other holiday/s and if such Holiday/s is/are applicable to BHEL, RC Puram, Hyderabad also, then the tenderer/contractor shall extend paid Holiday/s to his workmen. The tenderer shall take into account all such occasions while quoting in the tender.
- 4.25 GENERAL ELECTIONS: If the general elections are held for State Assembly / Parliament and Government declares a public holiday for exercising the franchise, the contractor shall give their workmen half day leave in "First" shift only. The contractor's workmen working in "Second" and "Night" shifts will be required to exercise their franchise during their own time.
- The Contractor shall maintain the following Documents, Registers, Forms as required under the 4.26 FACTORIES Act 1948 and Rules 1950 thereof.
 - (I)Leave Register Form No. 15

4.17

- (II) Nomination Form No. 25
- 4.27 The contractor will extend leave with wage to his workers @ of one day for every 20 days work. To facilitate the proper execution of the Factories Act, these leaves shall be allowed during the same calendar year. The contractor will pay the un-availed portion of leave in cash along with monthly wages / at the end of Contract period.
- 4.28 Contractor has to ensure that all his workmen are granted one day weekly off after every 48 hrs. of working. The workmen working for more than 48 hours in any week shall be paid wages twice the ordinary rate of wage in accordance with the provisions of Section 59 of the Factories Act, 1948 read with the A.P Factories Rules 1950.
- 4.29 The contractor shall follow safety rules and regulations as per provisions of Factories Act 1948, and Rules at his own expense and arrange for the safety provisions as appended to these conditions or rules framed by the government from time to time.
- 4.30 **Refund of Security Deposit**: Security Deposit of contractor will be refunded only after the expiry of the contract period and based on the certification of successful completion of the contract and payment of PF, ESI and applicable statutory dues by the concerned Officials / department and submission of an Undertaking from the contractor, that in case of Claims from any of the statutory authorities, the same would be indemnified by the Contractor.
- 4.31 The Contractor shall be required to deposit GST as applicable as assessed by GST Authority as per the timelines mentioned in GST Act / Provisions, if same is applicable as per rules in force from time to time. The amount so spent can be claimed from BHEL after submitting the proof of the same.
- 4.32 Contractor shall inform his PAN to BHEL. Income tax as applicable will be deducted at source by BHEL from the bills of contractor.
- 4.33 All the Registers and Records, forms, Notices maintained under the relevant Acts and Rules should be produced on demand before the Inspector or any other authority under the Act, failing which the contract may be terminated without any notice.
- 4.34 Contractor shall be required to submit a list of his workers to be deployed for the works contract giving details regarding Name of contract worker, Fathers Name, permanent and Present Address, Date of Birth, Qualification, Caste-SC/ST/OBC, ESI No, PF No. and the family details.
- 4.35 The contractor shall abide by all the labour legislations and other laws including the provisions of Contract Labour (Regulation & Abolition) Act, 1970, the Factories Act, 1948, the Payment of Wages Act, 1936, the Minimum Wages Act, 1948, ESI Act, 1948, Employee Provident Fund Act, 1952, AP Labour Welfare Fund Act, Payment of Bonus Act 1965, Payment of Gratuity Act 1972, and other relevant Acts applicable to his workmen under this Contract.
- 4.36 BHEL shall be indemnified against all losses, Claims, prosecutions etc. under any law.
- 4.37 The contractor shall promptly furnish all information and document required by BHEL authorities for the purpose of complying with the responsibilities of Occupier of the factory and shall render all the necessary assistance for the same.
- 4.38 The contractor will maintain proper discipline of his workmen and will ensure that his workers do not cause any loss or theft or damage to any company's property. The contractor will also be responsible for the good conduct of his workmen.
- 4.39 The contractor shall ensure and maintain uninterrupted progress of the work in accordance with instructions given to him on behalf of BHEL from time to time.
- 4.40 In case the contractor makes default in commencing the work within the time specified by BHEL without any reasonable cause, disputes any of the terms and conditions of the contract or refuses to execute the contract or any part thereof at any stage, the contract shall, without prejudice to any other right or remedies available to BHEL, be liable to be cancelled / terminated in part or in whole. In the event of such cancellation / termination of contract, the contractor shall be liable; to compensate BHEL for all losses incurred by BHEL including the loss suffered on account of having the work executed through any other contractor or department as may be convenient to BHEL, in accordance with the exigencies of the work. In case only a part of the contract is cancelled, the remaining portion of contract may be allowed be executed by the contractor.
- 4.41 The Contractor shall without fail give up-to-date information in writing of the attendance of the workers engaged by him. The Contractor will also submit the required documents and certificates as prescribed from time to time for the clearance and the payment of the Bill.

- 4.42 Whenever any sum of money is found to be recoverable from or payable by the contractor, the same will be deducted from any sum that may due or which at any time there after becomes due to the contractor under this contract or under any other contract or from his security deposit. In case the recoveries are not complete even after such deduction, the contractor shall pay the same or the balance thereof from the security deposit.
 - The contractor shall immediately thereafter pay such further sums as may be required to replenish the shortage caused by such recoveries in the amount of security deposit.
- 4.43 During the period of contract, if the contractor is awarded any other job work contract in BHEL, the contractor will have to inform the designated BHEL official before accepting the other work.
- 4.44 In case of failure on the part of the contractor to execute the work awarded to him within the stipulated time, the sum equivalent to the EMD as per BHEL Works Policy shall be forfeited as per the Undertaking provided by tenderers, after a week's notice issued by the awarding officer and BHEL may in its discretion to award the contract to any other party.
- 4.45 In case of any extra work executed by the contractor, the contractor will be paid on pro-rata basis.
- 4.46 All the Terms and Conditions as mentioned in Work Order will also form a part of the Agreement.
- 4.47 BHEL shall have the right to deduct any sum from the bill of the contractor for making good the loss suffered by a worker or workers by reason of non-fulfillment of the conditions of the contract, Non-payment of wages or of deduction made from his or their wages which are not justified by the terms of the contract or non-observance of the said contract Labour regulations.
- 4.48 The contractor shall be responsible for observance of local laws, employment of personnel, payment of taxes etc. As far as possible, workers shall be engaged from the local areas in which the work is being executed.
- 4.49 The contractor shall be wholly responsible for the behavior of the workmen at the work place and outside, in the BHEL premises.
- 4.50 The contractor shall be responsible for safe custody of BHEL's property like materials, tools etc., entrusted to him and if necessary arrange insurance at his own expense.
- 4.51 The contractor shall be responsible to make good and rectify at his own expense any defect, which may develop or may be noticed within the period of the contract.
- 4.52 BHEL shall be entitled to recover any payment made on behalf of the contractor under any law or otherwise.
- 4.53 BHEL Officer In-charge shall have the right to stop the work at any stage or at any time by giving the contractor seven days' notice in writing.

4.54 **ARBITRATION & CONCILIATION:**

Except as provided elsewhere in this Contract, in case amicable settlement is not reached between the Parties, in respect of any dispute or difference; arising out of the formation, breach, termination, validity or execution of the Contract; or, the respective rights and liabilities of the Parties; or, in relation to interpretation of any provision of the Contract; or, in any manner touching upon the Contract, then, either Party may, by a notice in writing to the other Party refer such dispute or difference to the sole arbitration of an arbitrator appointed by Head of the BHEL Unit issuing the Contract. The Arbitrator shall pass a reasoned award and the award of the Arbitrator shall be final and binding upon the Parties.

Subject as aforesaid, the provisions of Arbitration and Conciliation Act 1996 (India) or statutory modifications or re-enactments thereof and the rules made thereunder and for the time being in force shall apply to the arbitration proceedings under this clause, the seat of arbitration shall be at Hyderabad.

The cost of arbitration shall be borne as per the award of the Arbitrator. Subject to the arbitration in terms of Clause above, the Courts at Sangareddy, Telangana State shall have exclusive jurisdiction over any matter arising out of or in connection with this Contract.

Notwithstanding the existence or any dispute or differences and/or reference for the arbitration, the Contractor shall proceed with and continue without hindrance the performance of its obligations under this Contract with due diligence and expedition in a professional manner except where the Contract has been terminated by either Party in terms of this Contract.

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

In the event of any dispute or difference relating to the interpretation and application of the provisions of the Contract, such dispute or difference shall be referred by either Party for arbitration to the sole arbitrator in the Department of Public Enterprises to be nominated by the Secretary to the Government of India in-charge of the Department of Public Enterprises. The Arbitration and Conciliation Act, 1996 shall not be applicable to arbitration under this clause. The award of the arbitrator shall be binding upon the Parties to the dispute, provided, however, any Party aggrieved by such award may make further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs, Ministry of Law and Justice, Government of India. Upon such reference the dispute shall be decided by the Law Secretary or the Special Secretary or Additional Secretary when so authorized by the Law Secretary, whose decision shall bind the Parties hereto finally and conclusively. The Parties to the dispute will share equally the cost of arbitration as intimated by the Arbitrator."

Conciliation clause:

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

The proceedings of Conciliation shall broadly be governed by Part-III of the Arbitration and Conciliation Act 1996 or any statutory modification thereof.

5.0 Scope of work:

• The above work consists Steam turbine piping works related to various sizes of piping works in, CS X RAY and Non X ray, SS X RAY and Non X ray and IBR welding, tubing with fittings. Welding of casings and other components, material build up, Assembly of various Steam turbine components which includes flushing, pressure testing of various components and other miscellaneous welding and fitting works including scraping of casings, assistance during testing. Material handling of structural work for test pit arrangement, cleaning and preservation, and painting. Contractor has to carry-out any type of relevant works as per the instructions of the concerned officials. Contractor shall arrange necessary Personal Protective Equipment's (PPE) to his workmen

Scope of BHEL:

• Raw material for carrying out the work.

Contractor Scope:

- Movement/ shifting of jobs between the work centres and other shops as instructed by concerned official
- After completion of work, cleaning to be done like cotton waste, welding electrodes, cutting material etc. under the test beds and surroundings and removed waste material shall be shifted to waste scrap storage area as identified by BHEL.
- To arrange required labour, machines, tools & tackles and Personal protection equipment as shown in the general conditions, labour etc.
- Contractor shall deploy supervisor for the supervision of work.
- Those workers deployed in this contract are to be certified medically fit from BHEL General Hospital.
- Material handling for movement of components using BHEL equipment.
- The above works may have to be carried out round the clock as directed by job executing officer.
- Inspection of works will be done by BHEL quality control.

6.0 SPECIAL TERMS & CONDITIONS OF CONTRACT

1. In case of delay of payment of wages to the contract labour by the contractor, for more than a week, the contract executing officer will initiate action for payment of wages directly from BHEL side and recover the same from the payments due to the contractor along with penalty as decided by the respective product head. In case, the contractor default/fail to pay wages to the contract labour repeatedly (more than once) the contract executing officer shall take action for payment of wages directly by BHEL and contract may be short closed and initiate

- proceedings for blacklisting/banning the said contractor from participating in the future bidding/tendering in BHEL.
- 2. After awardal of the contract, the contractor shall open an office near BHEL, Hyderabad to have access for better communication and execution of the contract.

EVALUATION OF PRICE BID:

- i. A single percentage (%) must be quoted for all categories mentioned in the price bid Proforma as the job would be awarded to one or more successful tenderer as per NIT criteria.
- ii. Evaluation of the L-1 offer shall be computed on overall lowest cost to BHEL basis. (Grand Total Price for all the items (price bid) indicated above minus tax credit, if, any)
- iii. 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 representive(s)
 - Ranking will be done accordingly. BHEL's decision in such situations shall be final and binding.
- iv. Contractor shall take total care to educate himself to know the prevailing wages payable to contract labour in BHEL RC puram and quote rates taking into account all aspects of contract.
- v. The evaluation currency for this tender shall be INR.

7.0 Terms and conditions of Contract Agreement

- 1. Refund of Security Deposit: Security Deposit of contractor will be refunded only after the expiry of the contract period and based on the certification of successful completion of the contract and payment of PF, ESI and applicable statutory dues by the concerned Officials / department and submission of an Undertaking from the contractor, that in case of Claims from any of the statutory authorities, the same would be indemnified by the Contractor.
- 2. The Contractor shall initially pay the wages, and other statutory payments etc., with in the specified time, related to his workmen and then claim bills from BHEL. The contractors would be required to submit their Claims/bills along with the proof of payment of wages, PF, ESI etc., to the respective user departments. The claims/bills will be scrutinized, certified and process for payment by the respective user department and forward to Accounts Department along with HR/IR clearance certificate for effecting payment.
- 3. The Contractor shall provide two pairs of Uniform to each of his workmen along with stitching charges and catering cap as specified by BHEL.
- 4. The contractor shall pay bonus to all his workmen as per the applicable provisions of the payment of Bonus Act 1965 and its rules for contract period if applicable. **The bonus element is to be considered in the quote and BHEL shall not reimburse any amount towards this.**
- 5. The contractor shall provide Personal Protective Equipment including one pair per year safety shoe of standard specified by BHEL safety department and two pairs socks to all his workmen during the contract period.
- 6. The contractor shall fully comply with the following enactments / guidelines:
 - a) Contract Labour (R & A) Act, 1970 & applicable Rules thereof
 - b) Minimum Wages Act 1948 (Wage Rates not less than that notified by State Labour Department / Central Labour Department / notified by BHEL, RC Puram (whichever is higher) from time to time).
 - c) Payment of Wages Act, 1936
 - d) ESI Act, 1948
 - e) EPF & Misc. Prov. Act, 1952
 - f) Employees Compensation Act, 1923.
 - g) A.P Labour Welfare Fund Act, 1987
 - h) Inter State Migrant Workmen (RE & CS) Act, 1979
 - i) Payment of Bonus Act, 1965
 - j) Payment of Gratuity Act, 1972
 - k) Equal Remuneration Act, 1976

- l) The Company's instructions as issued from time to time in regard to working hours, wages, leave, holidays etc.
- 7. a) The contractor shall obtain License from the Competent Authority if he engages 20 (twenty) or more workmen in BHEL RC Puram under Contract Labour (Regulation and Abolition) Act, 1970. The Contractor shall submit a valid Contract Labour License to BHEL, RC Puram, on or before the date of commencement of contract.
 - b) The contractor shall obtain License from the Competent Authority if he engages 5 (five) or more workmen under Inter State Migrant Workmen (RE & CS) Act, 1979 in case the contractor engages workmen recruited from outside State of Telangana in which BHEL RC Puram located. The Contractor shall submit a valid Contract Labour License to BHEL, RC Puram, on or before the date of commencement of contract.
- 8. The Contractor shall produce the following Registers and forms (as applicable) before commencement of work, for verification by the Contract Executing Officer / Contract Labour Cell of the company, without which labour entry permission will not be granted.
 - a) Form XIII Register of workmen employed by contractor (Rule 75)
 - b) Form XIV Employment card issued by contractor (Rule 76)
 - c) Form XVI Muster Roll (Rule 78(1)(a)(i))
 - d) Form XVII Register of wages (Rule 78(1)(a)(i))
 - e) Form XVIII Register of wages-cum Muster Roll (in case of weekly payment)
 - f) Form XIX Wage Slip (Rule 78)(b)
 - g) Form XX Register of deduction for damages or loss (Rule 78)(1)(a)(ii)
 - h) Form XXI Register of files (Rule 78)(1)(a)(ii)
 - i) Form XXII Register of advances (Rule 78)(1)(a)(ii)
 - j) Form XXIII Register of overtime (Rule 78)(1)(a)(iii)
 - k) Form XXIV Return to be sent by the contractor to licencing Officer (Rule 82)(1)
 - 9. The contractor shall maintain the above and any other registers and forms applicable under various Acts/Rules neatly, completely and legibly for inspection by various statutory authorities and by the company officials even at short notice. All above registers shall be maintained at the place of work.

In addition to the above the following are required to be taken care by the contractor under Contract Labour (R&A) Act 1970

- a) Copy of licence to be displayed at the workspot as required under Rule 25 (2) 9 (ix)
- b) Rates of wages, hours of work, wage period, date of payment, name and address of inspector, date of payment of unpaid wage in English, Hindi and Telugu are to be displayed as per rule 81 (1) (i)
- c) Notice showing wage period, place and date of disbursement of wages has to be displayed and a copy of the same is required to be sent to Principal Employer under acknowledgement as per rule 71.
- d) An abstract of the Act and Rules in the form approved by the Chief Labour Commissioner (Central), New Delhi to be displayed in English and Hindi and Telugu as per rule 79.
- e) Copies of Notices required to be displayed as per Rule 81(1) (i) and any change occur the same shall be submitted as per Rule 81 (2).
- f) Notice of commencement of work has to be given as required under Rule 25 (2) (viii) in form VIA
- g) Register of person employed to be maintained as required under Rule 75
- h) Employment cards were to be issued as per rule 76 (i)
- i) Register of wages and muster roll to be maintained as per Rule 78(1)(a)(i)
- i) Register of fines, deductions and advances to be maintained as per Rule 78(1)(a)(ii)
- k) Register of overtime to be maintained as per rule 78(1)(a)(iii)
- 1) Wage slips have to be issued as per rule 78(1)(b)
- m) Half Yearly return for the half year ending _____ to be submitted as per Rule 82(1) to the Licensing Officer
- n) Latrines and Urinals to be provided for the use of the workers as per rule 51 to 56 read with section 18
- o) First aid facilities to be provided for the use of the workers as per rule 58 read with section 19.
- p) Creche facilities to be provided for the use of children of women as per Rule 25(2)(vi)
- 10. The contractor shall observe
 - (a) Weekly rest day

- (b) The Company List of Holidays.
- 11. Contractor shall obtain complete bio-data of the labour, employment certificate and Antecedent verification (issued by Local Police Dept.,) in the prescribed form for each labour and supervisor engaged by him, and shall submit the same to the Human Resource Department/IR section through the contract executing officers before commencement of the work.
- 12. The entry permits are to be issued to the Contract Labour by Assistant Commandant / Plant (CISF), based on the requisition submitted by Contract Executing Officer and forwarded by Executive in charge of Contract Labour Cell of HR IR section.
- 13. Every contractor shall submit a notice regarding commencement and completion of work in Form-VI A&B [Rule 25(viii) & 81(3)] to Contract Labour Cell of HR IR section through his contract executing officer, for forwarding the same to State / Central Labour Department as applicable.
- 14. The contractor shall make himself or his representative available at the work spot every day during execution of work, for effective supervision. The Contractor or his supervisor shall submit list of shift wise contract labour engaged by him in duplicate to CISF Personnel at J Gate on daily basis.
- 15. The Contractors shall pay to their workmen applicable minimum wages / BHEL Fair Wages whichever is higher.
- 16. The Contractor shall comply with all the statutory provisions such as Bonus (% as prevailing in BHEL RC Puram as per the circular issued by HR), PF (12%), EDLI (0.5%), ESI, Gratuity, Service Tax and other applicable taxes, BHEL Fair Wages prevailing at the time of payment or arrears thereof, declared Holidays, leave, AP Labour Welfare Fund etc. The contractor shall submit the documentary evidence of payment on account of submission of statutory payments made to the concerned agencies every month and same may be submitted for clearance of bill.
- 17. The contractor shall attend to all inspections notified/conducted by the personnel department, Labour department, P.F. authorities, Factory Inspectors, ESI inspectors or any other such authorities under the Act, failing which appropriate action shall be initiated.
- 18. Non-compliance of provisions under any Acts/Rule/instructions/guidelines shall make the contractor liable for penal action including termination of contract.
- 19. Contractor shall furnish in a separate letter, his place of residence and postal address. The delivery at the above named place or posting in a Post Box regularly maintained by the Postal Department or sending letters registered for acknowledgement of any notice, letter or other communication to the contractor shall be deemed sufficient service thereof upon the contractor. Change in address shall come into force at any time by an instrument executed by the contractor and delivered to the Company official who has signed the contract.
- 20. The contractor must satisfy himself by personal study and examination of the specifications furnished and understand thoroughly the scope of proposed work in detail and all conditions affecting the work before entering into the contract. There shall not be at any time, dispute/complaint of any nature regarding scope of work and interpretation of specifications or any misunderstanding with regard to nature or omission of the work to be done nor shall any application for compensation in terms of time and money shall be accepted by Company regarding the above.
- 21. Contractor shall in his absence keep competent agent constantly on the works and any directions or explanations given by the "Contract Signing Officer" or his representative to such agent shall be held to have been given to the contractor himself.
- 22. Contractor on the advice of the Company official shall immediately remove any person/s employed by him, who may in the opinion of the Company official is incompetent or misconducts himself and such persons shall not be again employed on the works without written permission of the Company official.
- 23. Wherever required, the contractor shall erect and maintain at his own cost temporary weather proof sheds at such places approved by the Company for keeping materials under cover.
- 24. The contractor shall give all notices required by the Acts, Regulation, Bye-laws, and pay all fees in connection therewith unless and otherwise arranged and decided in writing with the Company. He shall also ensure that no attachments are made against materials or work forming part of or for the use of the contractor.
 - In all such cases, contractor shall protect and indemnify the Company against any claim or liability arising from or based on the violation of any such laws, ordinances, regulations, orders, decrees or attachment either by himself or by his employees.

- 25. It shall be contractor's sole responsibility to protect the public and his employees against accident from any cause and provide required safety equipment's and shall indemnify the Company against any claims for damages for injury to the person or property resulting from any such accidents and shall, where the provisions of the Employees Compensation Act do not apply, take steps to properly insure against any claims thereunder.
- 26. In the event of any accident in respect of which compensation may become payable under the Employees Compensation Act. VIII of 1923 whether by the contractor or by the Company as principal, it shall be lawful for the Company to retain out of monies due and payable to the contractor such sum or sums of money as may, in the opinion of the Company shall be final in regard to all matter arising in this clause.
- 27. No work shall be done on Sundays or on other declared Holidays of the Company without the written permission of the Company officer in charge of the work and HR/IR section of Contract Labour Cell. The contractor shall comply with the provisions of the Factories Act 1948 if the same are applicable.
- 28. The contractor shall keep his work place clean and safe to avoid injuries to men and damage to finished products / equipment.
- 29. On the occurrence of an accident, which results in the death of any of the workmen employed by the contractor or which is so serious as to be likely to result in the death of any such workmen, the contractor shall within 24 hours of the happening of such an accident intimate in writing to the Company official in charge of the work. The Contractor will also pay compensation as determined by the Authorities.
- 30. The contractor shall indemnify the Company against all losses or damages sustained by the Company resulting directly or indirectly from his failure to give intimation in the manner aforesaid including the penalties or dues if any and become payable by the Company, as a consequence of failure, the Company to give notice under the Employees Compensation Act 1923 or otherwise confirm to the provisions of the said Act in regard to such accident.
- 31. The contractor shall ensure adherence to all statutory requirements applicable to BHEL.
- 32. The contractor shall ensure abidance by all the labour laws especially including Contract Labour (R&A) Act 1970, Payment of wages Act 1936, Employees Compensation Act 1923, Factories Act, 1948, Minimum Wages Act 1948, Payment of Bonus Act 1965, Payment of Gratuity Act 1972, ESI Act 1948 and Provident Fund Misc. Prov. Act 1952 etc., as amended from time to time.
- 33. The contractor shall fully indemnify the loss if any caused to BHEL due to any default or non-observance of any of the laws, or any omission or commission or inability on the part of the contractor or his representative.
- 34. The contractor shall, keep and produce for inspection at all times, forms, registers and other records required to be maintained under various statutes in order to enable scrutiny by the Company whenever required.
- 35. The contractor shall produce to the Company, the documentary proof of payment of the said statutory dues. Non-observance of the provisions will be construed as default by the contractor in making such payment, and payment of his bill will be deferred despite other legal action.
- 36. The Income tax as applicable will be deducted from the bill of the contractor.
- 37. Each Contractor shall maintain the daily attendance of his labours in the prescribed Pro-forma for accounting payment of wages, deduction towards ESI & PF Contributions, payment of Bonus, leave etc.
- 38. The contractor will have to extend paid National Holidays and Festival Holidays to their workmen as per BHEL RC Puram direction or as per the provisions of the relevant Act and the Rules thereof. However, if due to exigencies of work the contractor engages his workmen on National Holidays or Festival Holidays contractor shall pay additional wages as prescribed under the provisions of the Act.
- 39. In addition to the above holidays mentioned at Clause 38, in the event the Central / State Government declares any other holiday/s and if such Holiday/s is/are applicable to BHEL, RC Puram, Hyderabad also, then the Contractor shall extend paid Holiday/s to his workmen.
- 40. The contractor shall obtain a separate Provident Fund Code for his establishment and ensure implementation of Provident Fund & Misc. Prov. Act 1952 in the case of all eligible Labours engaged by him in the BHEL RC Puram (employees) and in the process shall conform to all stipulated conditions under the Provident Fund & Misc. Provisions Act 1952 and rules framed thereunder. The PF contribution i.e. 12% shall be paid on total wages paid to the contract labour.

- 41. Notwithstanding the above clause, in case of any financial loss incurred by company on account of contravention of the Provident Fund regulations or any regulations of rule by the contractor, the contractor shall submit an undertaking to indemnify the company to the extent of the loss incurred by the company.
- 42. The contractor should engage only those labours who shall be more than 18 (eighteen) years of age.
- 43. The contractor shall not resort to subcontracting under any circumstances without written consent from BHEL
- 44. The contractor shall provide the required safety equipment to the labours engaged by him.
- 45. Contractor shall issue "Employment Card" to all labour and supervisors covered under the labour / works / job work contract as prescribed under the Contract Labour (R&A) Acts/Rules.
- 46. A copy of the agreement between contractor and his labour shall be submitted to the Contract Labour Cell of HR-IR section.
- 47. Whenever the term "CONTRACTOR" is used, it shall be understood to refer to the particular person, firm or corporation with whom an agreement has been made by the concerned Company official for executing the work defined in the concerned agreement and for the purpose of instructions regarding compliance with contract conditions, it shall include the contractor's authorised agents, who are entrusted with the work by contractor.
- 48. The Company does not expressly or by implication agree that the actual amount of the work to be done at BHEL shall correspond there with, but reserves the right to increase or decrease the quantity of operations / unit / number of persons deployed etc., or portion of the work as he deems necessary.
- 49. All the works shall be carried out in accordance with the directions and to the satisfaction of the Company official in accordance with the drawings, specifications and instructions. Supplementing or explaining the same as may be from time to time shall be done by the Company official.
- 50. For all modifications, omissions or additions to the specifications, the Company shall issue revised written instructions and no modifications, omission or addition shall be made unless so authorized and directed by the Company in writing.
- 51. The Company shall have the privilege of ordering modifications, omissions, or additions at any time before completion of the work.
- 52. The contractor shall be solely responsible for executing the agreed work and the employees of BHEL will only oversee the proper execution of work. The contractor or his representatives shall be available in the factory to control and supervise his workers and take down instructions from the designated officials of BHEL. The cost of deployment of Supervisor has to be borne by the Contractor. Contractor to ensure payment of minimum wages as prescribed from time to time to the said Supervisors and also ensure statutory payments such as PF, ESI and bonus.
- 53. The contractor shall have full control over his workmen w.r.t determining service conditions, discharge, dismissal, or otherwise terminate their services at any time. The contractor shall be solely responsible for any claim arising out of employment or termination of employment of his employees and for statutory payments.
- 54. The contractor shall employ only such personnel who are medically fit. The company has right to direct the contractor to remove from the premises such of his personnel who may be physically, hygienically, clinically or medically unfit.
- 55. Contractor shall provide to his employees all tools, tackles and equipment's and maintain the same to carry out the job under the contract at his cost and if necessary contractor may take insurance policy of his men, material, equipment's and tools and tackles.
- 56. The rates quoted by the contractor shall be firm for the contract period. There shall be no revision in contract rates due to increase in any statutory levies including increase in wages during the period of the contract and this increase shall be absorbed by the contractor himself in full.

7.1 Special Instructions:

1. If the tender is made by an individual, it shall be signed with his full name and his address shall be furnished. If it is made by firm, it shall be signed with the co-partnership name by a member of the firm, who shall also sign his own name, also furnish the name and address of each member of the firm. If the tender is made by a corporation, it shall be signed by a duly authorised Officer who shall produce with the tender, satisfactory

- evidence of his authorisation. Such tendering corporation/firm is required to furnish evidence of its existence along with bid.
- 2. The EMD will be refunded to the unsuccessful Tenderers on application after rejection of the tender is intimated. The earnest money will be retained in the case of the successful tenderers and either of the cases will not carry any interest. It will be dealt with as provided in the conditions attached to the tender.
- 3. Whenever a tender is to be accepted, the tenderer, whose tender is under consideration, shall attend the Office of "Officer Inviting the Tender" on the date fixed by written intimation to him. He shall forthwith, upon intimation being given to him by the "Officer Inviting the Tender" (Ex. DGM (WSC)) for acceptance of his tender, complete the execution of the agreement by signing all documents connected therewith.
 - Failure to do so and not to commence the work within one month from the date of intimation, shall entail forfeiture of the earnest money.
- 4. Tenderers shall peruse carefully the instructions and directions to the parties given in the tender document and the conditions there of and all other relevant documents before quoting the rates for the work. The approximate quantity of work to be executed under each class is given in the schedule. The quantities are given with a view to enable tenderer to quote his overall rate for each class of work in the tender form and for a uniform comparison of tenders. It shall be definitely understood that the schedule is liable to alterations at the discretion of accepting authority.
- 5. Tenderers shall keep the offer valid for a period of 120 days from the date of opening of tender. After submitting the tender, he will not recall his offer or modify the terms and conditions thereof. Should the tenderer fail to observe or comply with the foregoing stipulations, the EMD shall be forfeited.
- 6. Tenderers have to quote their rates in the tender schedule legibly written in figures and words and those not submitted in proper form are liable for rejection.
- 7. The submission of tender shall be strictly in accordance with the terms and conditions stipulated in this tender notice. No counter conditions will be acceptable or valid.
- 8. The tenderers must satisfy themselves by personal study and examination of the drawings/specifications furnished and understand thoroughly the scope of proposed work in detail and all conditions affecting the work before quoting. There shall not be at any time after submission of the tender, dispute/complaint of any nature regarding the scope of work and interpretation of specifications or any misunderstanding with regard to nature or omission of the work to be done nor shall any application for compensation in terms of time and money shall be accepted by BHEL in regard to the above.
- 9. Contractor shall be deemed to have included in his tender price of all the plant, machinery and appliances required for the purpose of all operations connected with the work embraced under the contract to secure a satisfactory quality of work and rate of progress which in the opinion of the "Contract Signing Officer" will ensure the completion of the work within the time specified.
- 10. The contractor has to produce the bank guarantee, in the prescribed proforma valid for the contract period for a value calculated at the rates mentioned, towards security deposit. The claim period under the guarantee shall be valid for six months after expiry of the contract.
- 11. This is a time bound contract for period mentioned, and does not envisage any extension of time / period unless otherwise it is given in writing.
- 12. 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.

7.2 Guidelines for payment of labours

As per BHEL HR circular the daily wage rate is Exclusive of Holidays, Leave Wage, PF & ESI, PPE's

i) Daily Wage rates as on date USW: Rs.558.00 per day SSW: Rs.595.35 per day SW: Rs.631.15 per dayii) Leaves and Holidays

- + 11 days paid holidays per year
- + 15 days paid leaves per year.
- iii) P F and E S I contributions wages

PF and ESI as applicable on basic wages should be contributed by the contractor on above daily wages for working days, Holidays and on availed leaves.

- iv) PPE's Two Pairs Uniform per year along with stitching charges, Safety shoes with shocks, Helmet is to be provided to each workmen engaged during contract.
- v) In case, the work force is engaged on over time by the contractor, they have to be paid double the wage as per provision of factories act.1948.

7.3 Specific information communicated to vendors

Apart from the fulfilment of general conditions, the vendors who wish to submit the bids for the above category have to know the following specific information

- 1. The contractor should follow all the safety precautions while executing the work.
- 2. The quantities are shown above are approximate and liable for variation. The quoted rates should be applicable for additional quantity if any based on BHEL order receipts position and as well as for reduced quantity also. The Contractor is bound to execute the work in the period of contract on the same terms and conditions without any demur. Vendor has to supply required manpower at the same rate, terms and conditions as per BHEL requirement within the contract period.
- 3. All BHEL General Conditions of the Contract shall be applicable.
- 4. The agency should affix his signature at the end of each page of the document and enclosed supporting documents (by bidder) also with Rubber Seal.
- 5. The contractor or his authorized representative shall be always present at the work site.
- 6. The contractor shall submit the daily progress report of the works carried to the Engineer-in-charge.
- 7. The contractor shall be responsible for observance of local laws, employment of personnel, payment of taxes etc. As far as possible, workers shall be engaged from the local areas in which the work is being executed.
- 8. The contractor shall submit his quotation as per price bid proforma enclosed and shall follow strictly NIT conditions.
- 9. 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.

Distribution of work based on tender priority (Splitting of Contract):

Order will be distributed to three technically qualified vendors in the following manner:

- i) L1 vendor will be given (55±5) % of the work.
- ii) L2 vendor will be given (30±5) %.
- iii) L3 vendor will be given (15±5) %.

Once L1 rate is finalized L2 & L3 will be decided upon acceptance of L1 finalized rate in order of lowest to highest quoted vendor rates i.e. in the order of acceptance by L2, L3, L4 etc. onwards.

In case of distribution among two vendors due to non-acceptance/back-out after acceptance by other distribution shall be (60 ± 5) and (40 ± 5)

In case no vendor accepts the L1 finalized rates, the total contract value will be given to L1 vendor based on BHEL requirement.

Wherever the numbers of qualified responses (N) are three or more, the distribution shall be limited to (N-1) qualified responses.

8.0 Reverse Auction

"BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on www.bhel.com) for this tender. RA shall be conducted among all the techno-commercially qualified bidders.

Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered for RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking."

9.0 MSE Supplier

MSE suppliers can avail the intended benefits (Tender documents fee of cost, exemption of EMD) only if they submit along with the offer, attested copies of either EM II certificate having deemed validity (five years from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EM II certificate along with attested copy of a CA certificate (Format enclosed at Annexure-A where deemed validity of EM II certificate of five years has expired) applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the date of bid opening (Part 1 in case of two part bid). Non submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for this enquiry if any deficiency in the above required documents are not submitted before price bid opening. If the tender is to be submitted through e- procurement portal, then the above required documents are to be uploaded on the portal. Documents should be notarized or attested by a Gazetted officer.

Annexure-	Α
-----------	---

Certificate by Chartered Accountant on letter head

Thi	s is to Certify	that M/s						
(hereinafte	r referred to	as 'compar	ıy') hav	ing its reg	istered office at			is
						Memorandum		
(Micro/Sma			•••••	ata:	••••••	Category:	•••••	••••••
•	•	from the Bo	oks of A	ccounts tha	t the investment o	f the company as o	n date	as
	O Act 2006 is					,,		
	land and buil 1722 (E) date Rs For Service furniture fitti MSMED Act.2	ding and the id october 5, 2 E Enterprise ngs and other	tems spe 006 :) Lacs es: Inve- items no	ecified by the stment in	e Ministry of Small S equipment (origin	machinery (i.e. or cale industries vie its nal cost excluding lar rendered or as may b	notificati	ion No. S.O.
The	e above inves	tment of Rs			Lacs is within	permissible limit of	Rs	
					off which is not app			
	nder MSMED							
Date:								
(Signature	:)							
Name:								
Membersh	nip number:							
Seal of Cha	artered Accou	untant						

10.0 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.

S.No	IEM	Email
1.	Shri Arun Chandra Verma, IPS (Retd.)	acverma1@gmail.com
2	Shri Virendra Bahadur Singh, IPS (Retd.)	vbsinghips@gmail.com

- (b) The IP as enclosed with the tender is to be submitted (duly signed by authorized signatory) along with technocommercial 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 IEM's 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 contract person(s)

Name: Santosh Kumar Rathod Sr.Engineer/TC-Planning HPEP Hyderabad 04023183678 santoshrathod@bhel.in (2)
Name: E.Bhiganna
AGM/TC-PPC,MPC,Stores & CW
HPEP-Hyderabad
04023185130
ebn@bhel.in

10.1 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

Section 1- Commitments of the Principal

above.

1.1 The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles: -

will monitor the tender process and the execution of the contract for compliance with the principles mentioned

- 1.1.1 No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
- 1.1.2 The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/ additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
- 1.1.3 The Principal will exclude from the process all known prejudiced persons.
- 1.2 If the Principal obtains information on the conduct of any of its employees which is a penal offence under the Indian Penal Code 1860 and Prevention of Corruption Act 1988 or any other statutory penal enactment, or if there be a substantive suspicion in this regard, the Principal will inform its Vigilance Office and in addition can initiate disciplinary actions.
- Section 2 Commitments of the Bidder(s)/ Contractor(s)
- 2.1 The Bidder(s)/ Contractor(s) commit himself to take all measures necessary to prevent corruption. The Bidder(s)/ Contractor(s) commits himself to observe the following principles during participation in the tender process and during the contract execution.
 - 2.1.1 The Bidder(s)/ Contractor(s) will not, directly or through any other person or firm, offer, promise or give to the Principal or to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material, immaterial or any other benefit which he/ she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
 - 2.1.2 The Bidder(s)/ Contractor(s) will not enter with other Bidder(s) into any illegal or undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
 - 2.1.3 The Bidder(s)/ Contractor(s) will not commit any penal offence under the relevant Indian Penal Code (IPC) and Prevention of Corruption Act; further the Bidder(s)/ Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by

- the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- 2.1.4 Foreign Bidder(s)/ Contractor(s) shall disclose the name and address of agents and representatives in India and Indian Bidder(s)/ Contractor(s) to disclose their foreign principals or associates. The Bidder(s)/ Contractor(s) will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- 2.2 The Bidder(s)/ Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- 2.3 The Bidder(s)/ Contractor(s) shall not approach the Courts while representing the matters to IEMs and shall await their decision in the matter.
- Section 3 Disqualification from tender process and exclusion from future contracts
 - If the Bidder(s)/ Contractor(s), before award or during execution has committed a transgression through a violation of Section 2 above, or acts in any other manner such as to put his reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s)/ Contractor(s) from the tender process, 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)/ Cotractor (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 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 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

- 10.1 This Integrity Pact is subject to Indian Laws and exclusive jurisdiction shall be of the competent Courts as indicated in the Tender or Contract, as the case may be.
- 10.2 Changes and supplements as well as termination notices need to be made in writing.
- 10.3 If the Bidder(s)/ Contractor(s) is a partnership or a consortium or a joint venture, this Integrity Pact shall be signed by all partners of the partnership or joint venture or all consortium members.
- 10.4 Should one or several provisions of this Integrity Pact turn out to be invalid, the remainder of this Integrity Pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 10.5 Only those bidders / contractors who have entered into this Integrity Pact with the Principal would be competent to participate in the bidding. In other words, entering into this Integrity Pact would be a preliminary qualification.
- 10.6 In the event of any dispute between the Principal and Bidder(s)/ Contractor(s) relating to the Contract, in case, both the parties are agreeable, they may try to settle dispute through Mediation before the panel of IEMs in a

time bound manner. 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 & On behalf of the Principal (Office Seal)	For & On behalf of the Bidder/ Contractor (Office Seal)
Place Date	
Witness:(Name & Address)	Witness:(Name & Address)

•

11.0 Price Bid

3"

3/4"

3/4"

8

9

10

88.9X5.49

26.67x2.87

26.7X3.91

264

2372

2333

692.68

201.19

242.73

182868.60

477227.90

566293.99

TENDER NOTICE NO: HY/AGM/TC/ST-PIPING/OT-01/2022-23/01 Dt.09.07.2022

Name of work: Steam Turbine and Compressor Piping works in 01 shop.

A CS N	lon X-Ray	1	1 0	1	
Sl.No	Pipe Size in inches	PIPE OD X THICK in mm	No. of joints	Rate/Joint (Rs.)	Amount (Rs.)
1	1/2"	21.73 X 3.73	3780	71.04	268528.88
2	3/4"	26.67 X 3.91	3061	106.56	326177.35
3	1"	33.4 X 4.55	5139	139.13	714966.23
4	1 1/2"	48.3 X 5.08	2000	165.76	331524.86
5	2"	60.3 X 3.91	2161	192.41	415799.93
6	3"	88.9 X 5.49	1925	251.61	484357.41
7	4"	114.3 X 6.02	2283	316.74	723107.39
8	6"	168.3 X 7.11	1197	609.15	729153.25
9	8"	219.1 X 6.35	938	747.38	701046.56
10	10"	273 X 6.35	606	933.17	565501.50
11	12"	323.9 X 6.35	351	1149.17	403359.62
12	18"	457 X 6.35	344	1944.10	668769.75
13	20"	508 X 6.35	150	2246.51	336976.16
14	32"	813 X 7.92	138	3552.26	490211.73
15	1/2V+6NIPPO		945	118.40	111890.90
16	14"	DIA 355.6x6.35	190	1408.33	267582.86
17	16"	DIA 406.4x6.35	154	1667.53	256800.06
18	24"	DIA 609.4x6.35	60	2332.82	139969.08
19	30"	DIA 762.0x7.92	15	3433.69	51505.33
20	4"	DIA 114.3x3.05	460	192.40	88506.29
21	12"	DIA 323.9x10.3	112	1607.05	179989.87
22	8"	DIA 219.1X12.7	30	1045.45	31363.44
23	10"	DIA 273.05X7.8	8	1304.65	10437.20
24	2"	DIA60.3X5.54	66	269.37	17778.22
			Amo	ount (A)	8315303.88
B. SS N	on X-ray				
Sl.No	Pipe Size in inches	PIPE OD X THICK in mm	No. of joints	Rate/Joint (Rs.)	Amount (Rs.)
1	1 1/2"	48.26x3.68	1594	322.57	514183.91
2	1"	33.4X3.38	2645	263.39	696672.82
3	1/2"	21.34X2.77	3975	148.04	588471.40
4	1/2V+6NIPPO		803	177.62	142625.25
5	2"	60.3x2.77	228	381.86	87064.01
6	2"	60.32X3.91	629	458.84	288607.53
7	3"	88.9X3.05	710	500.27	355189.14
		1		t	

			Amo	ount (B)	5565851.93
24	3/4"	DIA 21.34X3.73	320	177.60	56833.47
23	3"	DIA 88.9X15.24	10	970.91	9709.05
22	2"	DIA 60.32x8.71	120	642.34	77080.40
21	1 1/2"	DIA 48.26x7.14	161	452.89	72915.57
20	1 1/2"	DIA 48.26X5.08	141	372.97	52588.72
19	1"	DIA 33.4X4.55	393	290.09	114004.39
18	1"	DIA 33.4x2.8	80	248.65	19891.72
17	10"	DIA 273.05X4.19	142	1334.89	189554.42
16	3/4"	DIA 26.57x5.56	205	290.09	59467.94
15	1/2"	DIA 17.1x1.7	186	133.20	24775.84
14	6"	DIA 168.3X7.11	20	1382.41	27648.21
13	8"	219.1X3.76	102	1162.09	118533.56
12	6"	168.3X3.4	425	989.33	420464.23
11	4"	114.3X3.05	684	618.68	423179.86

<u>C. CS X-</u>	RAY				
Sl.No	Pipe Size in inches	PIPE OD X THICK in mm	No. of joints	Rate/Joint (Rs.)	Amount (Rs.)
1	1"	33.4x4.55	360	207.21	74595.24
2	2"	60.3x3.91	751	287.14	215641.16
3	3"	88.9x5.49	1485	429.24	637424.37
4	4"	114.3x6.05	1273	476.65	606770.49
5	6"	168.27x7.11	2444	915.94	2238552.23
6	8"	219.1x6.35	1239	1118.93	1386352.54
7	10"	273.05x6.35	280	1399.76	391931.74
8	12"	DIA 323.85x6.35	104	1723.69	179264.10
9	14"	DIA 355.6x6.35	198	2112.50	418274.27
10	16"	DIA 406.4x6.35	180	2501.30	450233.87
11	18"	DIA 457.2x6.35	50	2916.02	145801.13
12	20"	DIA 508x6.35	68	3369.63	229134.57
13	24"	DIA 609.4x6.35	105	3499.23	367418.84
14	30"	DIA 762.0x7.92	20	5150.53	103010.67
15	3/4"	DIA 26.67X3.91	1100	159.84	175828.55
16	12"	DIA 323.9x10.3	190	2410.58	458009.93
17	1-1/2"	DIA 48.26x5.08	543	248.65	135015.02
18	8"	DIA 219.1X12.7	261	1568.17	409292.92
19	10"	DIA 273.05X7.8	344	1956.98	673199.43
20	2"	DIA 60.3X5.54	1065	402.57	428737.50
			Amo	ount (C)	9724488.56

D. SS X	-RAY				
Sl.No	Pipe Size in inches	PIPE OD X THICK in mm	No. of joints	Rate/Joint (Rs.)	Amount (Rs.)
1	3/4"	26.67x2.87	396	301.92	119559.96
2	3/4"	26.7x3.91	2936	325.63	956039.70
3	1"	33.4X3.38	3027	393.70	1191721.12
4	1 1/2"	48.26x3.68	1175	482.49	566923.99
5	2"	60.32X3.91	4211	686.72	2891785.50
6	2"	60.32x2.77	446	571.31	254805.42
7	3"	88.9x3.05	1654	751.88	1243612.83
8	3"	88.9X5.49	434	1050.87	456077.15
9	6"	168.27X3.4	459	1481.77	680131.42
10	6"	168.27X7.11	63	2073.62	130637.81
11	8"	219.1X3.76	130	1740.97	226326.07
12	4"	DIA 114.3X6.02	10	1302.43	13024.34
13	1/2"	DIA 21.3X2.77	66	222.01	14652.38
14	1"	DIA 33.4X4.55	652	435.13	283705.59
15	1 1/2"	DIA 48.26X5.08	90	559.45	50350.90
16	1 1/2"	DIA 48.26x7.14	511	677.86	346385.21
17	2"	DIA 60.32x8.71	323	964.98	311690.15
18	3"	DIA 88.9X15.24	85	1456.36	123790.41
19	3/4"	DIA 21.34X3.73	160	248.65	39783.43
20	10"	DIA 273.05X4.19	51	2000.18	102008.95
21	6"	DIA168.27X1097	20	2903.06	58061.25
			Amo	ount (D)	10061073.57

E. SS B	<u>ends</u>				
Sl.No	Pipe Size in inches	PIPE OD X THICK in mm	No. of joints	Rate/Joint (Rs.)	Amount (Rs.)
1	1/2"	21.73 X 3.73	2090	59.20	123735.00
2	3/4"	26.67 X 3.91	595	74.00	44032.49
			Amo	ount (E)	167767.49

F. Preparation activities

	reparation activities			
S No.	Description	Total Qty	Rate/Qty (Rs.)	Amount (Rs.)
1	Girder alignment and plat form preparation	332780	8.87	2952170.42
2	Cleaning & Preservation sqm (Note: The matl for pickling (VK Jelly) and passivation (VK Pass-1) will be in contractor's scope.)	15740	81.60	1284407.41
3	Collection Of Parts & Cleaning During Assembly & Testing	18220	81.60	1486779.10
4	PAINTING sqm	21626	88.81	1920497.47
5	STEAM BLOWING			
	6 DIA nos	244	609.15	148632.74
	4 DIA nos	38	316.73	12035.82
	2 DIA nos	60	192.41	11544.65
	1 DIA nos	240	139.13	33390.13
6	Piping Work			
	Supervisor hours	968	115.21	111523.55
	Fitter hours	1936	96.01	185872.58
	Helper hours	1936	81.60	157980.48
7	Fitter hours for MRT-2	4260	96.01	408990.67
8	Pressure Testing	6230	340.81	2123248.17
9	Nitrogen leak test of piping in Hrs			
	Fitter	1007	96.01	96679.25
	Helper	1554	81.60	126802.36
		Amo	ount (F)	11060554.81

G. Active Piping

Sl. No.	WELDING DETAILS	No.of joints	Quality of joint	Rate/joint (Rs.)	Amount (Rs.)
1	Ф 88.9 х Δ 5.49	24	X-Ray	429.23	10301.54
2	Ф168.3 х Д 7.11	57	X-Ray	915.88	52204.90
3	Ф21.3 х Δ 5	22	X-Ray	162.79	3581.36
4	Ф33 х Δ 6	21	X-Ray	293.06	6154.28
5	Ф48.3 х Δ 6	16	X-Ray	281.20	4499.14
6	Ф48.3х Δ 5.08	18	X-Ray	260.49	4688.76
7	Ф60.3х Δ 3.91	6	X-Ray	444.01	2664.07
8	Ф219.1 х Δ 8.18	42	X-Ray	1512.01	63504.49
9	Ф88.9 х Δ 5.49	56	Non X-Ray	251.61	14089.92
10	Ф 95 х Δ 5.49	8	Non X-Ray	355.23	2841.80
11	Φ 260.4Χ Δ19	3	Non X-Ray	1209.61	3628.83
12	Φ 273.1x Δ12.7	12	Non X-Ray	1153.45	13841.39
13	Ф 88.9 х Δ 15.21	8	Non X-Ray	503.21	4025.70
			Amo	unt (G)	186026.18

H. WELDING & GRINDING OF COMPRESSOR BARREL FOR COMPRESSOR

Sl. No.	PART DETAILS	NO: OF JOINTS	QUALITY OF JOINT	SIZE OF THE JOINT	Rate/Joint (Rs.)	Amount (Rs.)
		2	X-RAY	8" x 40	7093.76	14187.51
	4.0 (' N.).	2	X-RAY	8" x 65	11668.41	23336.82
1	1. Suction Nozzle to Casing	4	X-RAY	6" x 50	8618.47	34473.87
	Casing	5	X-RAY	12" x 60	11197.53	55987.63
		1	X-RAY	24" x 65	11370.33	11370.33
		6	X-RAY	6" x 50	5745.64	34473.87
2	2. Discharge Nozzle to	2	X-RAY	8" x 65	7780.38	15560.76
	Casing	5	X-RAY	10" x 50	6082.61	30413.03
		1	X-RAY	18" x 60	6804.05	6804.05
	3. Lugs to Casing *	8	Non X-RAY (MPI)	Ø180 x 19	3577.12	28616.95
		24	Non X-RAY (MPI)	Ø150 x 15	2462.419	59098.06
3		4	Non X-RAY (MPI)	Ø250 x 20	5097.64	20390.56
		20	Non X-RAY (MPI)	Ø250 x 30	7845.18	156903.61
4	4.Centering plate to	12	Non X-RAY (MPI)	Ø 100x 10	710.4402	8525.28
4	casing*	16	Non X-RAY (MPI)	Ø 80x 10	574.255	9188.08
				Amount (H)		509330.41

SNO		Type of Labour	Type of Labour 300 SERIES in Hrs	Rate/Hr	Amount	500 SERIES in Hrs	Rate/Hr	Amount	600 SERIES in Hrs	Rate/Hr	Amount	800 SERIES in Hrs	Rate/Hr	Amount
1	CLEAN AND GRIND THE EXTRA WELD BEADS AND PREPARE R4 (REF. WELDING DETAIL) BY ROTARY FILES. IF NECESSARY, ROUND OFF THE BLADE HEAD WITH R3	MS	86	96.01	9408.71	3162	96.01	303574.77	544	96.01	52227.92	2158	96.01	207183.54
2	PREPARATION FOR DP	SSW	16	88.73	1419.62	561	88.73	49775.29	112	88.73	9937.31	416	88.73	36910.02
3	CLEAN THE IMPELLER COLLECT THE CORRESPONDING TEST RINGS FROM Q.C.AND GET THEM TACK - WELDED	MSN	10	81.60	815.97	255	81.60	20807.34	40	81.60	3263.90	130	81.60	10607.66
4	PREPARATION FOR DP	SSW	16	88.73	1419.62	561	88.73	49775.29	112	88.73	9937.31	468	88.73	41523.77
2	PREPARATION FOR DP	SSW	14	88.73	1242.16	459	88.73	40725.23	104	88.73	9227.50	416	88.73	36910.02
9	PREPARATION FOR DP	MSS	12	88.73	1064.71	561	88.73	49775.29	112	88.73	9937.31	416	88.73	36910.02
7	FINAL GRINDING & BUFFING	MS	12	96.01	1152.09	408	96.01	39170.94	08	96.01	7680.58	312	96.01	29954.25
8	REPAIR WELDINGCONSIDERING MINIMUM DEFECTS (8 NOS)	SW	52	96.01	4992.37	1938	96.01	186061.95	336	96.01	32258.42	1222	96.01	117320.80
6	REPAIR GRINDINGCONSIDERING MINIMUM DEFECTS (8 NOS)	MS	36	96.01	3456.26	1326	96.01	127305.55	248	96.01	23809.79	796	96.01	92358.93
10	REPAIR WELDING CONSIDERING AVERAGE DEFECTS BASED ON PREVIOUS EXPERIENCE(15 NOS)	MS	24	96.01	2304.17	1071	96.01	102823.71	192	96.01	18433.38	754	96.01	72389.43
11	REPAIR GRINDING CONSIDERING AVERAGE DEFECTS BASED ON PREVIOUS EXPERIENCE(15 NOS)	SW	20	96.01	1920.14	765	96.01	73445.51	144	96.01	13825.04	520	96.01	49923.74
	SCOPE FOR EXTERNAL WELDING	VELDING												
12	MANUAL ARC WELDING	SW	48	96.01	4608.35	1989	96.01	190958.32	408	96.01	39170.94	1612	96.01	154763.61
13	MANUAL ARC WELDING	MSU	48	81.60	3916.68	1989	81.60	162297.23	408	81.60	33291.74	1612	81.60	131535.01
					37720.85			1396496.40			263001.13			1018290.77
			Аше	Amount (I)	2715509.15		•			•	•			
S.No.	S.No. 10% 11 shall be issued only after cerification from quality and production at the time of the repairs.	r cerification from c	quality and productior	ı at the time of the repair	S.									

I. POST WELDING OPERATIONS OF INTERNALLY WELDED IMPELLERS

8	OPERATIONS	Type of Labour	Type of Labour 300 SERIES in Hrs	Rate/ Hr	Amount	500 SERIES in Hrs	Rate/Hr	Amount	600 SERIES in Hrs	Rate/Hr	Amount	800 SERIES in Hrs	Rate/Hr	Amount	400 SERIES in Hrs	Rate/ Hr	Amount
-	Q_EANINGAND DEBURRING	SW	1105	96.01	106087.96	882	96.01	84678.35	384	96.01	36866.76	504	96.01	48387.63	672	96.01	64516.84
2	PREPARATION FOR DP	MSS	089	88.73	60333.68	089	88.73	55897.38	288	88.73	25553.09	378	88.73	33538.43	378	88.73	33538.43
m	Q.EAN THE IMPELLER, COLLECT THE CORRESPONDING TEST RINGS FROM Q.CAND ŒT THEM TACK - WELDED	wsn	425	81.60	34678.90	210	81.60	17135.45	80	81.60	6527.79	06	81.60	7343.77	210	81.60	17135.45
4	PREPARATION FOR DP	MSS	089	88.73	89:88	462	88.73	40991.41	224	88.73	19874.62	324	88.73	28747.22	378	88.73	33538.43
2	PREPARATION FOR DP	MSS	595	88.73	52791.97	378	88.73	33538.43	208	88.73	18455.01	288	88.73	25553.09	336	88.73	29811.94
9	PREPARATION FOR DP	MSS	510	88.73	45250.26	462	88.73	40991.41	224	88.73	19874.62	288	88.73	25553.09	336	88.73	29811.94
7	FINAL GRINDING & BUFFING	MS	510	96.01	48963.67	336	96.01	32258.42	160	96.01	15361.15	216	96.01	20737.56	252	96.01	24193.81
80	REPAIR WELDING CONSIDERING MINIMUM DEFECTS(10 NOS)	ws .	2210	96.01	212175.91	1596	96.01	153227.49	672	96.01	64516.84	846	96.01	81222.09	1344	96.01	129033.68
6	REPAIR GRINDING CONSIDERING MINIMUM DEFECTS(10 NOS)	ws e	1530	96.01	146891.02	1092	96.01	104839.86	496	96.01	47619.57	999	96.01	63940.80	924	96.01	88710.65
10	REPAIR WELDING CONSIDERING AVERACE DEFECTS BASED ON PREVIOUS EXPERIENCE(15 NOS)	WS.	1020	96.01	97927.34	882	96.01	84678.35	384	96.01	36866.76	522	96.01	50115.76	756	96.01	72581.44
Ξ	REPAIR GRINDING CONSIDERING AVERAGE DEFECTS BASED ON PREVIOUS EXPERIENCE(15 NOS)	WS SW	850	96.01	81606.12	089	96.01	60484.54	288	96.01	27650.07	378	96.01	36290.72	504	96.01	48387.63
	SCOPE FOR EXTERNAL WELDING	VELDING															
12	MANUAL TIG WELDING	SW	2380	96.01	228497.14	2142	96.01	205647.42	992	96.01	95239.14	1368	96.01	131337.85	1638	96.01	157259.79
13	MANUAL TIG WELDING	MSU	2380	81.60	194201.81	2142	81.60	174781.63	992	81.60	80944.62	1368	81.60	11162524	1638	81.60	133656.54
					1369739.45			1089150.15			495350.06			664393.24			862176.57
			Amc	Amount (J)	4480809.47												
9	No.10 & 11 shall be issued only after cerification from quality and production at the time of the	r cerification from o	quality and production	at the time of the repairs.	rs.												

J. POST WELDING OPERATIONS OF EXTERNALLY WELDED IMPELLERS

11356.93 93694.66 21541.71 21541.71 Rate/Hr 177.45 177.45 81.60 81.60 81.60 81.60 800 SERIES in Hrs 264 132 528 264 32 64 47734.48 47734.48 59623.87 207618.84 207618.84 Rate/Hr 177.45 177.45 177.45 81.60 81.60 81.60 500 &600 SERIES in Hrs 409.5 1170 1170 192 336 585 351 585 2447.92 10647.12 8567.73 6854.18 13708.36 13708.36 59623.87 Rate/Hr 177.45 177.45 177.45 81.60 81.60 81.60 81.60 81.60 400 SERIES in Hrs 168 336 105 336 30 168 84 1453098.95 14197.95 28395.90 17035.39 28395.90 177.45 81.6081.60 Amount (K) 300 SERIES in Hrs 348 969 174 348 48 96 Type of Labour 2 Grinders 2 Grinders 2 Grinders 1 Helper 1 Helper 1 Helper 1 Helper 1 Helper Spin pit arrangement for all the impellers, fixing wooden key ways on the rotor Grinding on impeller while balancing DP on spacers Stage wise grinding after mounting of impellers Operation Details D.P on the shaft DP on Impellers Shaft balancing Fit up for OST S. No.

K. DYNAMIC BLANCING & ASSEMBLY OF IMPELLERS

L. Other Activities

Sno.	Description	Category	Qty	Rate/Qty (Rs.)	Amount (Rs.)
1	PRESSURE TESTING of Steam turbine components	PT Hours	8216.7	340.81	2800338.26
2*	PT repeated second time due to casting defects etc.	PT Hours	4108	340.81	1400169.13
		Supervisor	4600	115.20	529929.66
	RAW - MATERIALS FOR GAS CUTTING	Fitter	4600	96.01	441633.12
3	AND CLEANING OF	Grinder	4600	88.73	408139.60
	STEAM TURBINE COMPONENTS	Cutter	4600	96.01	441633.12
		Helper	9200	81.60	750696.08
4	BEARING PEDESTAL/HOUSING	Fitter	3680	96.01	353306.50
4	ASSEMBLY FOR INDUSTRIAL AND DRIVE TURBINES	Helper	4720	81.60	385139.73
5	PARTING PLANE COLOUR MATCHING OF STEAM TURBINE COMPONENTS	Fitter	9355	96.01	898170.40
6*	PARTING PLANE COLOUR MATCHING OF STEAM TURBINE COMPONENTS (If PP gap during blue matching is greater than 0.2 mm (i.e 0.2 to 0.4 mm range) Standed hrs. will be 1.3 times of the Std. hrs.	Fitter	2807	96.01	269451.12
_	NOZZLES ASSMLY	Fitter	1465	96.01	140651.83
7	(STEAM CHAMBER)	Welder	408	96.01	39172.22
		Fitter	84	96.01	8064.60
8	ASSEMBLY OF CONSOLE BASEFRAME	Welder	120	96.01	11520.86
	TOTAL DIRECTION TO THE PARTY OF	Driller	6	88.73	532.36

9*	MISCELLANEOUS WOR REPAIRS, NCR'S AND E				369850.87
		Gas cutting Cutter+ Helper	748	177.60	132848.24
10	Transport Frames	Grinding after cutting(Grinder)	558	88.73	49509.11
10	Transport Frames	Welding (Welder+Helper)	5500	177.60	976825.30
		Grinding after welding (Grinder)	2192	88.73	194487.39
		Fitting(SW)	214	96.01	20545.54
		Grinding(SSW)	250	88.73	22181.50
11	Skids	Helping(USW)	536	81.60	43736.21
		Welding (SW)	312	96.01	29954.25
		DP CHECK OF WELD	240	96.01	23041.73
12	Base Frames				4002383.34
			Amo	ount (L)	14743912.0 6

Total Estimated amount	68983726.46
(A+B+C+D+E+F+G+H+I+J+K+L)	00903/20.40

^{*}Note: S.No.2, 6 & 9 shall be issued only after certification from quality and production at the time of the repairs.

Total value of work (A+B+C+D+E+F+G+H+I+J+K+L) = Rs. 6,89,83,726.46/- (Excluding GST)

Tender % on Total Estimated	IN WORDS	FIGURES
amount		
EXCESS		
LESS		
AT PAR		

CONDITIONS:

- 1. LOI will be issued initially for the quantity pertaining to Firm orders only along with its corresponding order value. However, if any hold & anticipated orders becomes firm, then LOI will be issued to that quantity and the tenderer has to execute the amended quantity with the same rates, terms & conditions.
- 2. The tenderers are required to quote their percentage of less/ excess/ at par in figures and words over the Total Estimated amount.
- 3. The above offered % age by tenderer is proportionately applicable for all item rates.
- 4. The estimate is excluding of GST, which will be paid extra with submission of documentary evidence and availment of ITC.
- <u>5.</u> Items/ activities/ operations given in the above tables are summations of requirements for planned compressor and steam turbine projects. All the activities may not be applicable to a single project / work order. Contractor will be allotted work as per the given project/work order requirement.

12.0 DECLARATION BY TENDERER

I,	, aged, Yrs., S/ o,
Residir	ng at
Hereby	declare as follows:
(i)	That my nationality is
(ii)	That I am a major and eligible to enter into contract / my firm / my company is competent to enter into an agreement.
(iii)	I shall employ only such personnel who have not been found unfit for employment in Organizations such as Central / state / Public undertaking by the Police Authorities.
(iv)	I shall not employ persons against whom Criminal cases are pending or under investigation.
(v)	I shall also not employ persons found guilty of offences involving moral turpitude for executing work in BHEL contracts.
(vi)	That there are no Oriminal cases pending or under investigation against me or my firm or company.
(vii)	I have not been found guilty of offences involving moral turpitude nor any of the company directors / partners of my firm have been found guilty of offences involving moral turpitude.
(viii)	Neither I nor my firm nor my company has been declared insolvent in the past.
(ix)	I have taken due care and efforts to furnish only information which are true in the tender document.
(x)	I shall employ labourers who are more than 18 years of age and having sound physical and mental health.
(xi)	I shall keep Photograph / identity proof / residential proof of the labourers to be employed against this tender and arrange for police verification.
	[Signature with Name & seal of the Tenderer]
Date :	
Place :	