

## भारत हैवी इलैक्ट्रिकल्स लिमिटेड

## (भारत सरकार का उपक्रम)

## **BHARAT HEAVY ELECTRICALS LIMITED**

(A Govt. of India Undertaking)
Subcontract MAITREE\Oil Rigs



Page 1 of 2

Date: 19.12.2024

## Ref: HPEP/TC/RC/BASE FRAMES

## **NOTICE INVITING TENDER**

## COVERING LETTER

Sub: Manufacturing, Supply/ Delivery of BASE FRAMES.

- 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
  tenders in Two part bid from eligible manufacturers, who fulfil qualification criteria as stipulated in NIT,
  for Supply/ Delivery of BASE FRAMES
- 2. Pre-qualification requirements (PQR) for the above said work is enclosed.
- **3.** The tender documents are to be downloaded in the Web Site of BHEL <a href="www.bhel.com">www.bhel.com</a> and eprocurebhel.co.in only. All corrigenda, addenda, amendments, time extensions, clarifications etc. to the tender will be hosted on <a href="www.bhel.com">www.bhel.com</a> and eprocurebhel.co.in only.

	SALIENT DETAILS OF NIT				
SL. NO.	ISSUE	DESCRIPTION			
1.0	SUBJECT Manufacturing, Supply/ Delivery of BASE FRAMES				
2.0	ENQUIRY NO. & NIT NO.	HPEP/TC/RC/BASE FRAMES			
3.0	DETAILS OF TENDER DOCUMENT or ENCLOSURES				
3.1	ANNEXURE-A- NIT				
3.2	ANNEXURE-B -SCC				
3.3	ANNEXURE-C PQC - Pre-Qualification Criteria				
3.4	ANNEXURE-D - Specification				
3.5	ANNEXURE-E ITB - Sample Drawings for rate contract				
3.6	ANNEXURE-II confidentiality agreement				
3.7	ANNEXURE -III - local content				
3.8	ANNEXURE-IV Land Border				
3.9	ANNEXURE-V Integirty Pact				
3.10	ANNEXURE-VI ITB-14				
3.11	ANNEXURE-VII  QP - Quality Plan: SQP 00 BASE FRAME WELDMENT TC67700 (HYQA_SQP_TC_24-25_08)				
4.0	OFFER SUBMISSION PROCEDURE	The offers shall be submitted before the date and time specified. Bidders are requested to visit website to view corrigendum/ extension/ modification to NIT before submitting offer.			
5.0	DUE DATE & TIME OF OPENING OF TECHNO-COMMERCIAL OFFER	Bid Due Date:, Time:30.12.2024 11.00 Hrs IST. Bid Opening Date:, Time: 14.00 Hrs IST.			
6.0	EMD AMOUNT	Not Applicable			
7.0	COST OF TENDER	Not Applicable			

for BHARAT HEAVY ELECTRICALS LTD. DGM/ TC Purchase

#### Annexure - A

#### Item details:

S.No	Description	Material Spec & Drawings	Total Quantity
1	Base Frames	Various list attached	330 MT Approx)

- 1. Vendor shall submit their offer in two part bid system.
- 2. Vendor shall submit duly filled, signed and stamped copies of SCC (Special Conditions of Contract), ITB (Instruction To Bidder), Annexures to ITB along with their technical bid, failing which their offer will not be considered for evaluation
- 3. Any other terms and conditions mentioned in the bid will not be considered and only the filled in SCC & ITB will be considered for evaluation.
- 4. Third Party Inspection is applicable. BHEL appointed TPI will inspect the enquiry items and charges to BHEL account.
- 5. Terms of delivery: FOR destination (BHEL)
- 6. Guarantee/Warranty as per BHEL specification. Unless otherwise specified in the specification, guarantee period shall be 12 months from the date of commissioning or 18 months from the date of supply/replacement whichever is earlier
- 7. Dwg & Quality Plan shall be submitted after placement of PO for BHEL approval.
- 8. For any clarifications please email us <a href="mailto:evinodkumar@bhel.in">evinodkumar@bhel.in</a> or aksaini@bhel.in for technical queries bnarasimha @bhel.in and a copy to Vinod kumar.
- 9. Delivery: 75 Days from the date of PO.
- 10. Quantity or value mentioned in the enquiry is the tentative requirement.
- 11. The mentioned list is not total requirement but gives an indication on volume of the business expected.
- 12. Per Kg wise evaluation. Orders will be placed as per project requirements However qty of items will be based on requirements of project. Order will be based on Net weight of the drawing.
- 13. This rate contract shall be valid for 18 months from the date of finalization of the RC. However the RC can be extended further with mutual acceptance.
- 14. Reverse Auction is applicable for this enquiry

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

Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered for RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their

sealed envelope price bid along with applicable loading, if any, shall be considered for ranking."

15. Distribution clause: In order to meet the delivery requirements, the Purchase orders shall be placed as per the distribution L1:60% and L2:40%. After the finalization of rate quoted by L1 vendor, same price will be counter offered to L2, L3, and L4 & Others in order of lower price levels. In the event of non-acceptance of counter offer of the distributed quantities, fully or partially, by L2, L3, L4 and others, such unaccepted quantities shall be offloaded to L1 vendor and under such circumstances it is mandatory for L1 Vendor to accept these quantities along with the delivery schedule.

Quantity distribution limited to 2 vendors and distribution is subjected to MII and MSE preference orders.

L1 vendor 60% and L2 vendor 40%. (Placement of award of order will be purely by decision of BHEL based on project requirements.

		Special Cond	litions of Contract ( SCC )-RC for Base Frames	
Sl.No	ITB Clause No.	Clause	BHEL requirements	Bidder response
1	3	Mode of Submission	E-Procurement (NIC Portal)	
2	5	Type of Bid	Two Part	
3	6	Indigenous purchase - Destination	FOR Destination	
4	Others	Freight	Vendor scope	
5	Others	Insurance	Vendor scope	
6	9	Offer validity from TBO	90 Days	
7	8	Delivery Period	75days from the Date of PO	
8	Others	Reverse Auction	Applicable	
9	18	Evaluation basis	Item Wise	
10	Others	Quantity Splitting	Applicable (As per annexure-A Distribution clause 15)	
11	9	Price Variation Clauser (PVC)	Not applicable	
12		Tender cost	Not applicable	
13		Earnest Money Deposit (EMD)	Not applicable	
14	Others	Security Deposit	Not applicable	
15		Bank Guarantee against milestone payment	Not applicable	
16	Others	Contract execution Bank Guarantee	Not applicable	
17	17	Performance Bank Guarantee	Not applicable	
18	13	Max Penalty applicable on	Delayed portion	
19	16	Guarantee / Warranty Period	Guarantee/Warranty as per BHEL specification. Unless otherwise specified in the specification, guarantee period shall be 12 months from the date of commissioning or 18 months from the date of supply/replacement whichever is earlier	
20	Others	Drawing/Specification approval	Applicable	
21	Others	SQP approval	Applicable	
22	Others	PQC	Applicable	
		Financial PQC	Applicable  1. Average Annual Financial Turnover of bidder, during the last three financial years (ending on 31.03.2024 or latest closing date of financial year) should not be less than in 68 Lakhs.  2. Net worth should be positive as per latest balance sheet.  i)Balance Sheets and Profit & Loss Statements for last three financial years as above duly audited / certified by a Practitioner/Chartered Accountant registered with Institute of Chartered Accountants of India. In case of final audited Balance Sheet /Profit & Loss account for last year is not available, provisional statements for the same duly certified by Chartered Accountant must be submitted. If the company did not exist in first year/second year or does not submit the above documents, the annual turnover for that year will be taken as zero for taking average for three years.  Notes:  ii) Other income shall not be considered for arriving at annual financial turnover/sales	
23	Others			
24	36	Inspection by	BHEL/BHEL TPIA	
25		NIT Covering Letter	Applicable	
26		Annexure-A (NIT conditions)	Applicable	
27		Annexure-I (Deliery schedule)	Applicable	
28	Out	Annexure-II (confidentiality Agreement)	Applicable	
29	Others	Annexure-III (local content)	Applicable	
30		Annexure-IV (country land boarder sharing)	Applicable	
		Annexure-V-Integrity Pact	Applicable	
31		Annexure-v-integrity Pact	Applicable	

		PRE-QUALIFICATION CRITERIA			
		Fabricated of Base Frame using Struc	tural Steel		
S.No	).	BHEL Requirement	Vendor's Confirmation	Deviation if Any	Remarks
1	All	the suppliers need to submit this document i.e. titled pre-qualification criteria and	furnish required inform	nation along with offer.	
2	a)	Name, address, e-mail id, contact no.etc. of manufacturer			
	b)	Name, address, e-mail id, contact no. etc. of authourised agency / trading house quoting on behalf of manufacturing company. In case offer is received from authourised agency / trading house, the following requirements shall be full filled. i) Valid letter of authorisation and copy of agreement to be enclosed with offer. ii) The offer shall be either from the authorised agency or from the manufacturer directly. In case of BHEL receiving offer from both, then offer from manufaturer will only be considered. Offer from an unauthorised agency / entity on behalf of any vendor shall be summarily rejected. iii) Name, address, e-mail id, contact no.etc. of entity on whom order to be released in case of L1 shall be clearly indicated.			
3	Su	oplier to confirm/provide the following criteria/documents for evaluation of offer.			
	(a)	The supplier shall have already supplied similar type/weights of fabrication items earlier to either any of the BHEL units or to any other customer. Supplier shall provide the list of customers with details supplied.  Date of supply			
	ii	Purchaser' s Name, Address, Contact No. & email ID			

	All the above criteria 3(a) (i) to 3(a) (ii) must be combinedly met by the vendor.	
	Note:	
	All the documents shall be furnished only in English. Documents furnished in other	
	langauges will not be considered for further evaluation.	
	(b) BHEL reserves the right to cross verify with the above such customers and	
	satisfy itself with reference to the claims of the supplier. If the information	
	furnished by the supplier is not found satisfactory, the offer will be technically	
	rejected.	
4	Offers without the requirement as above 3(a) & 3(b) will not be technically	
	evaluated by BHEL. Further, no correspondence in this matter will be entertained.	
5	BHEL team may carry out vendor evaluation/assesment(incase of a new vendor)by	
	a visit to vendor works for qualifying /rejecting the technical bid based on the	
	findings of the visit.	
6	The Vendor shall have the following facilities such as:	
	a). Gas cutting machining.	
	b). Bending/Rolling Machines. C). Welding	
	Machines.	
	d). Grinding machines.	
	e). Level beds are required for fabrication and qualified welders.	
	f). X Ray & UT facilities	



# PRODUCT STANDARD TC ENGINEERING TECHNICAL SPECIFICATION FOR

# BASEFRAME WELDMENT

(Rate Contract)

TC67700

Rev. No. 02

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Form No

## SPECIFICATION FOR FABRICATION OF COMPRESSOR BASE FRAME

#### 1.0 SCOPE:

This specification is intended to enter into Rate Contract agreement with successful bidders.

This specification covers supply of fabricated Base FRAME for Compressor/Turbine/Motor and Gear Box etc.. according to the Drawings and BOM. **Final part drawings and BOM will be provided during ordering**.

The scope includes

- Fabrication of Base Frame as per drawings provided during PO.
- Bidder's shall submit their bid by studying the preliminary drawings enclosed with this specification and project specific details indicated in this specification.
- Each set consist of Base, Motor Pedestal, Gear box Pedestals, compressor Pedestals, Lifting arrangement, Earthing Lugs and special requirement (if any).
- Raw material is in vendor scope and raw material type shall be as per the details mentioned on the BOM/Drawings.

## **Special Conditions:**

- i) The Preliminary drawings attached with specification are only for study purpose to enable the bidder to quote.
- ii) Dimensions (Other than the overall dimensions) and details indicated in the attached drawings are only indicative for the bidder to estimate the material, machining and fabrication content of each base frame.
- iii) Final assembly, part drawings and BOM for each baseframe will be furnished at the time of PO.
- iv) Revisions in the Final assembly, part drawings and BOM if any during the course of manufacturing/fabrication will be communicated on need basis and the same will be communicated to BHEL Quality team for inspection purpose.
- v) All plates used in the base frames shall be of Structural Grade: IS2062 GRE250(FE410W)/as per drawing.
- vi) All Chequered plates shall be complying to standard IS1730 with material grade IS2062 Gr A/BR.

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Form No:

# PRODUCT STANDARD TC ENGINEERING

## **TECHNICAL SPECIFICATION FOR**

#### **BASEFRAME WELDMENT**

(Rate Contract)

**TC67700** 

Rev. No. 02

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## 2.0 DIMENSIONS, TOLERANCES AND SURFACE FINISH

The dimensions, tolerances and surface finish shall be as per relevant drawings **3.0 MANUFACTURE:** 

Manufacturing includes, procurement of raw material as per BHEL specifications, machining the raw material according to the individual part drawings, fabrication and inspection at every stage.

Supplier shall submit the detailed manufacturing and testing plan (MTP) to BHEL as per this specification. In case of any change in process of manufacture, the supplier shall submit a revised MTP for review by BHEL.

## **4.0 QUALITY REQUIREMENTS**

Following are the critical parameters to be checked during fabrication:

- 4.1 Weld quality of each weld (100% MPI/DP test)
- 4.2 Classification of welds, their inspection, testing and acceptance as per procedure WE001.
- 4.3 Welding details like WPS Nos and NDT as per drawing and Procedure WE001
- 4.4 Dimensional check as per the drawing
- 4.5 Base Frame to be offered for stage wise inspection at each level after tack welding and full welding etc.
- 4.6 Stress Relieve the Base frame as per standard HY0640763 600°C 620°C



S.R Temperature = 600 to 620°c

R.H = 100°C/hr

Soaking Time: 120 Minutes

 $R.C = 100^{\circ}C/hr$ 

P1+P1, WE 001, TH = 63, WELD TH = 28

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Form No

# PRODUCT STANDARD TC ENGINEERING

## **TECHNICAL SPECIFICATION FOR**

#### **BASEFRAME WELDMENT**

(Rate Contract)

**TC67700** 

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## 5.0 INSPECTION AT SUPPLIER WORKS

- **5.1** BHEL representative/Third party inspector shall have free access to all areas where the fabrication of the items is carried out. All reasonable facilities shall be extended to him including manpower where necessary.
- **5.2** BHEL representative/Third party inspector shall be given advance information to witness the various processes, tests etc.,
- **5.3** Punching, identification of test coupons and raw material and execution of various tests shall be done in presence of BHEL representative/Third party inspector.

#### 6.0 TEST CERTIFICATES

Following test certificates shall be furnished

- Raw material test certificates
- Dimensional inspection record of fabricated component

## 7.0 DOCUMENTS TO BE FURNISHED

- **7.1** Documents to be furnished with offer are
  - a) MTP
  - b) Check list duly filled in
  - c) Source of raw material procurement
  - d) Procedure to be followed for fabrication
  - e) The supplier shall furnish five copies of test certificate (in English) containing following details
  - f) TC specification no. with rev no.
  - g) Item description
  - h) Drawing No
  - i) Supplier name
  - j) Test certificates of raw material used for fabrication.
  - k) Results of all test results stipulated in the relevant specification mentioned in BOM
- **7.2** The detailed dimensional protocol is to be furnished by supplier. Supplier should obtain acceptance from BHEL for any deviation in the dimensions beyond the drawing stipulated values and shall be submitted along with the protocols.

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# PRODUCT STANDARD TC ENGINEERING TECHNICAL SPECIFICATION FOR

#### **BASEFRAME WELDMENT**

(Rate Contract)

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#### 8.0 PRESERVATION AND PACKING

The items shall be suitably preserved and packed to prevent damage and corrosion during transit

#### 9.0 MARKING:

- **9.1** The manufacturer's identification number shall be marked on the fabricated component.
- **9.2** A tag bearing the relevant 12-digit material code of BHEL shall be attached to each component.
- 9.3 The following details shall be marked on the packing case
  - a) Manufacturer's name
  - b)BHEL order number
  - c) BHEL specification number
  - d) Description of Component packed.

#### 10.0 REJECTION AND REPLACEMENT:

In the event of any fabricated item proving defective during the course of machining/assembly/testing at sites, such items shall be rejected and supplier shall make immediate arrangements to replace the same at free of cost.

#### 11.0 Total Weight

Total weight of base frames in the scope of this specification is as follows.

Rate Contract for Base frames	330 MT	

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# PRODUCT STANDARD TC ENGINEERING TECHNICAL SPECIFICATION FOR

## **BASEFRAME WELDMENT**

(Rate Contract)

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Rev. No. 02

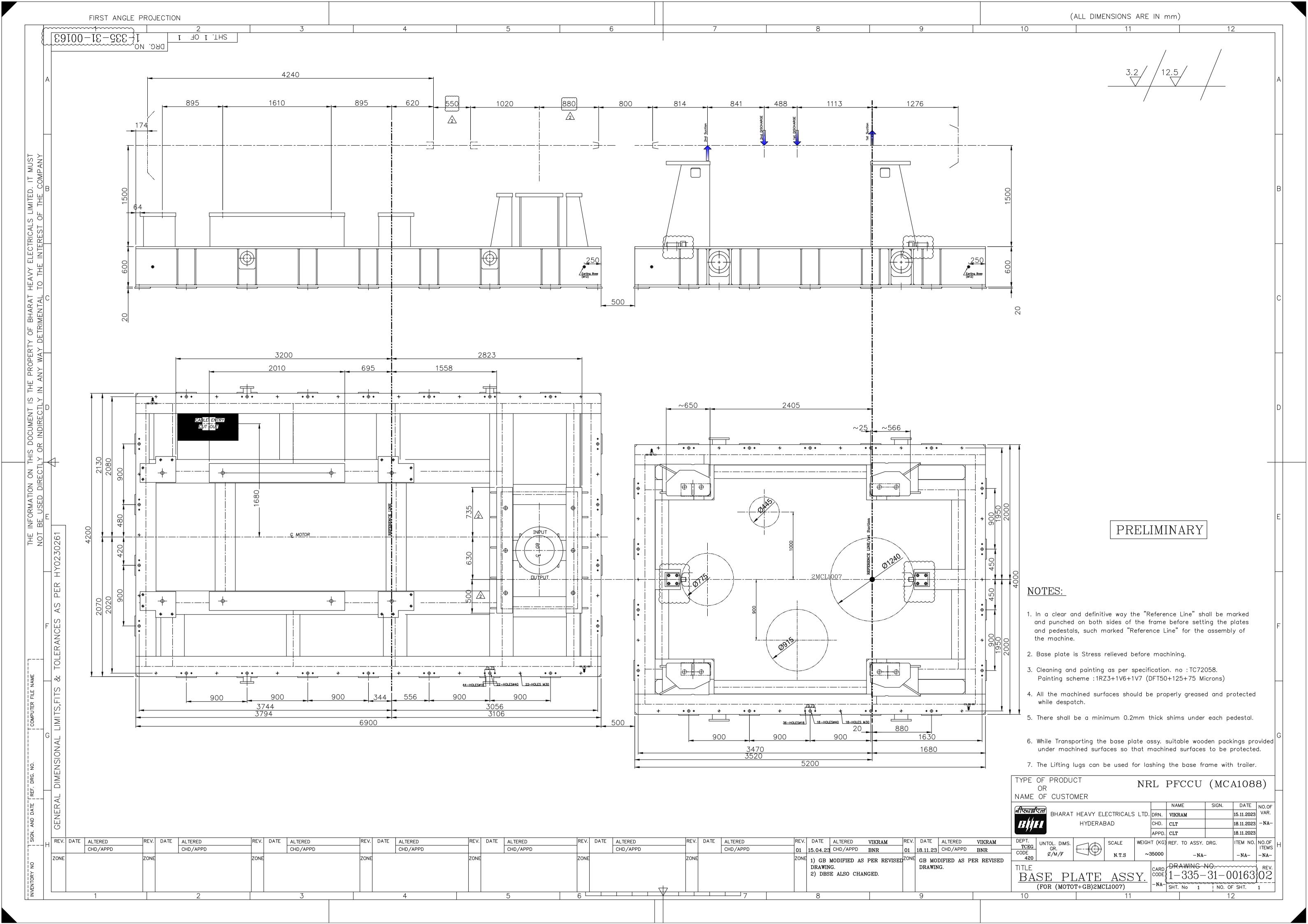
Page **5** of **5** 

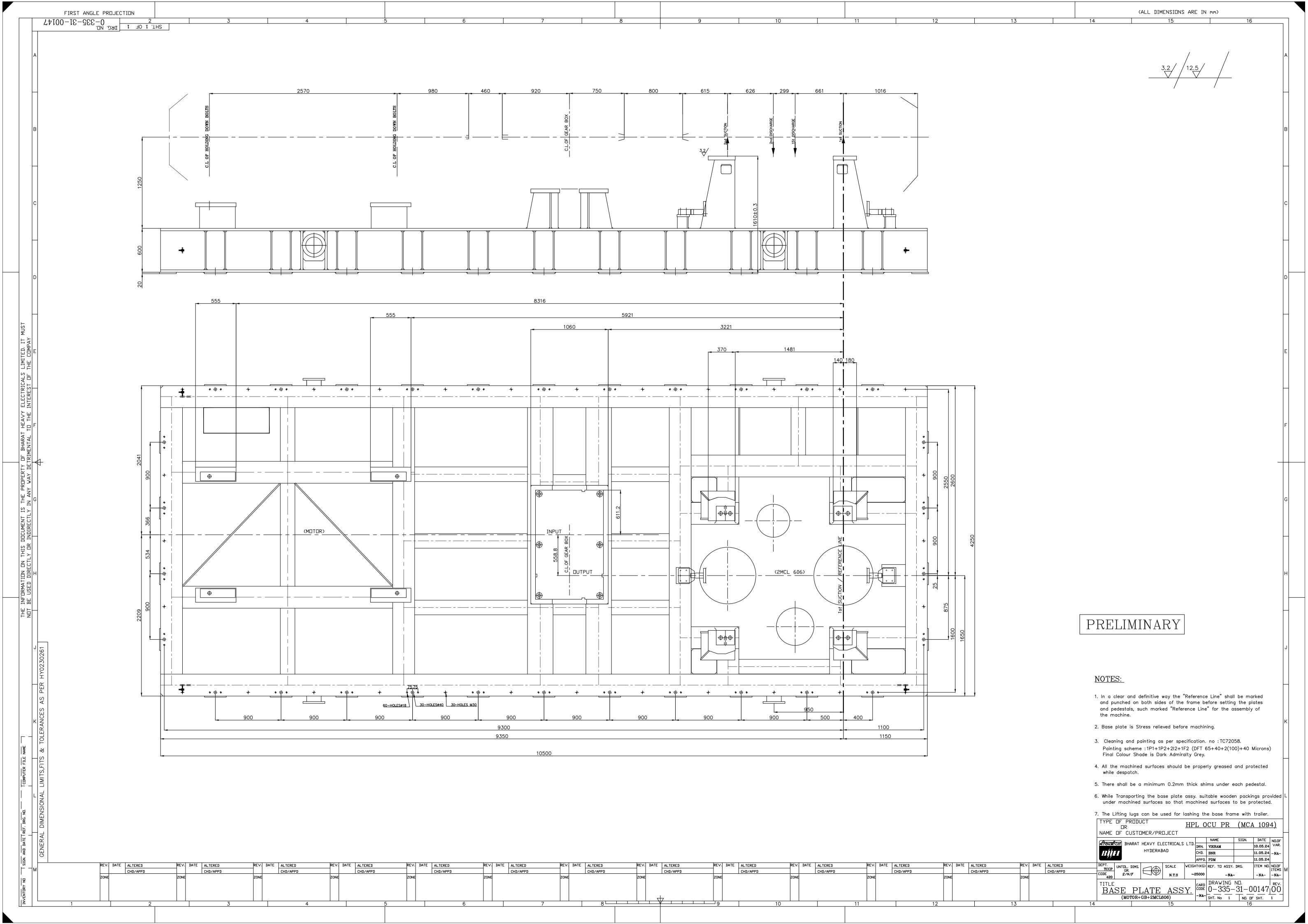
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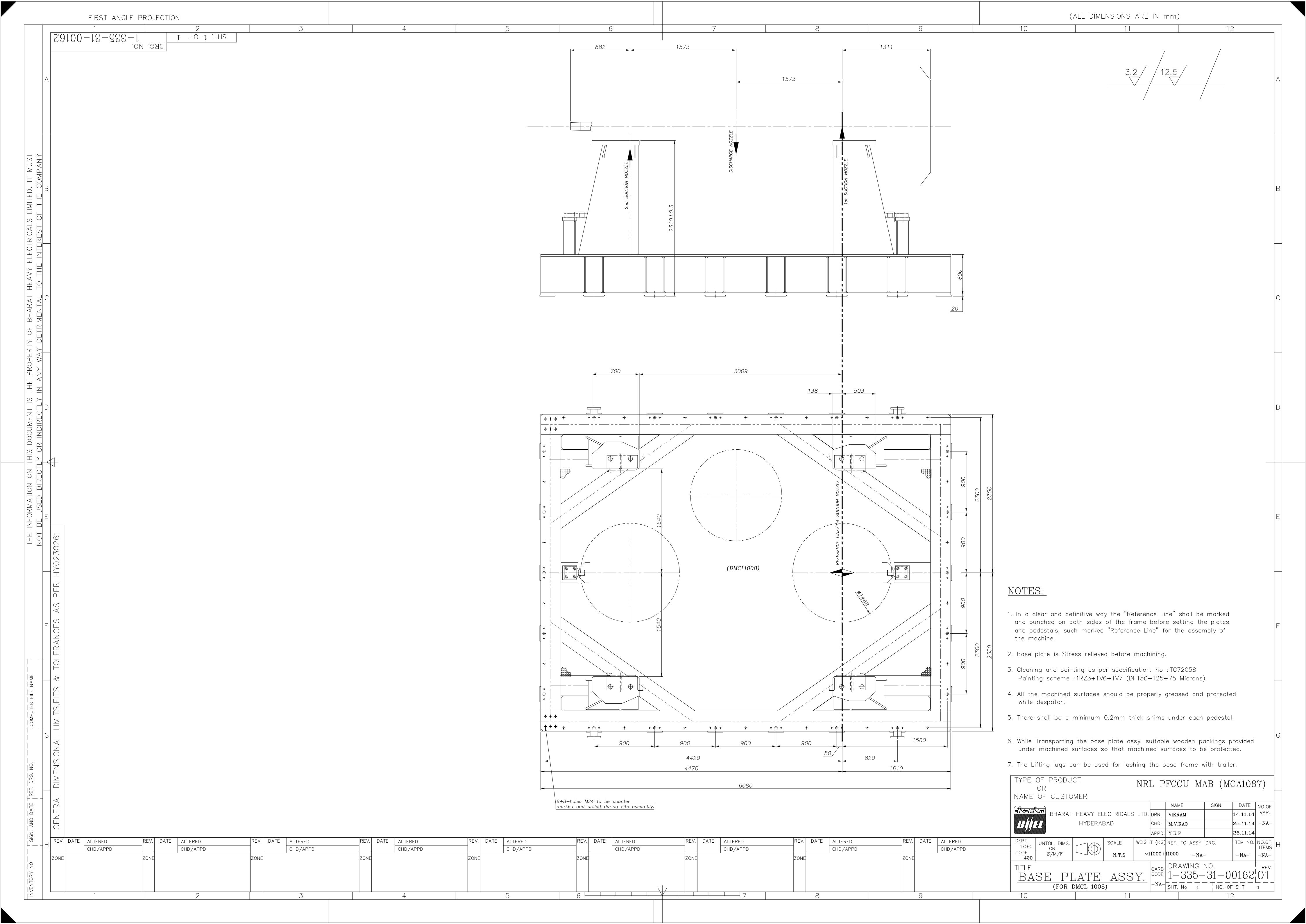
## **RECORD OF REVISIONS**

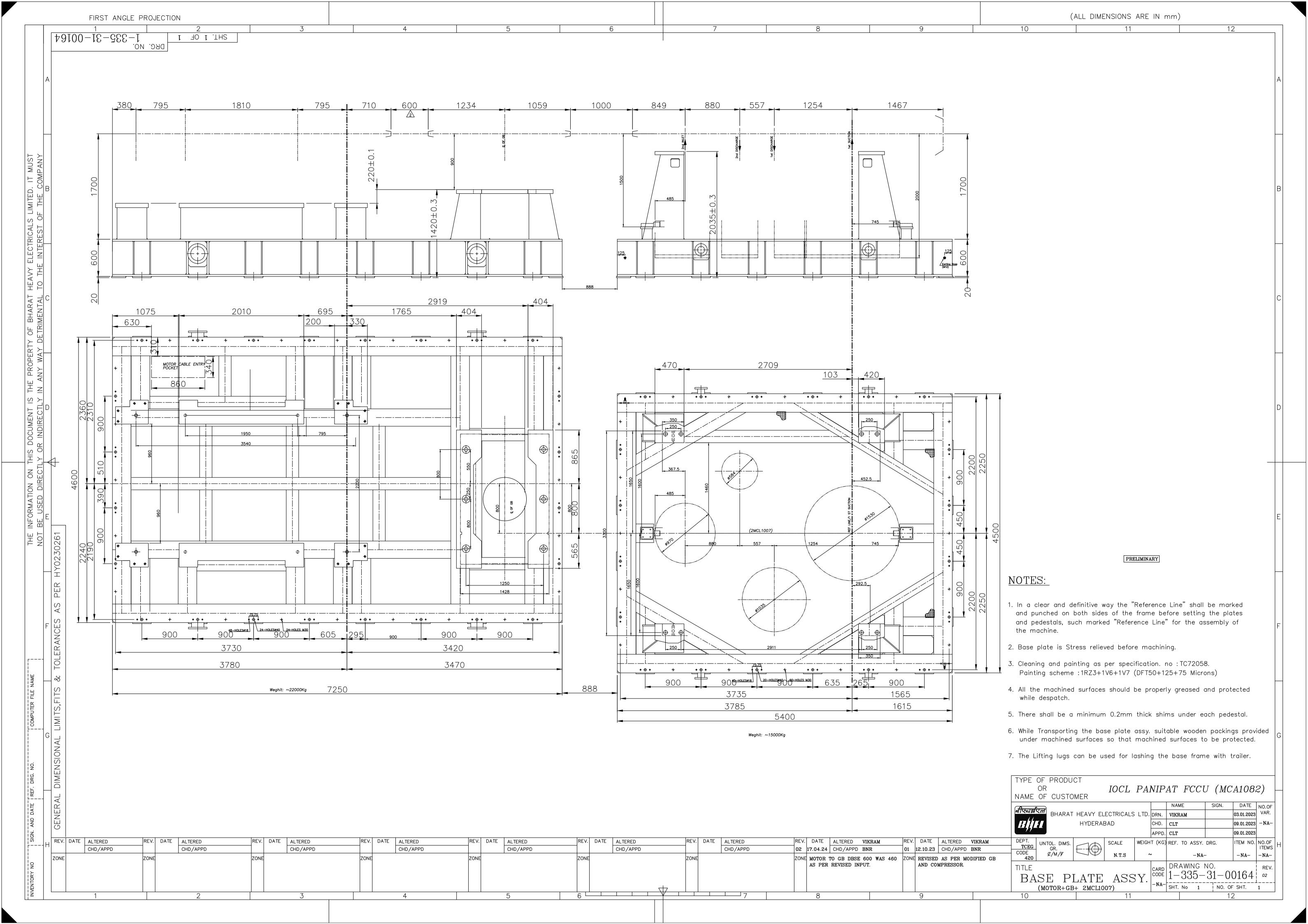
Rev	Date	Revision details	Revised	Approved
00	18.06.2024	FIRST ISSUE	MCK	BNR
01	12.07.2024	Clause 12 revised	MCK	BNR
02		Specification updated (RC weight updated)	MCK	BNR

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#### To be stamped as an agreement)

(For Suppliers on Unit's / Division's PMD)

#### **ANNEXURE-II**

## Framework Confidentiality Agreement Cum Undertaking

day of (month)

20

("Effective

Date") by and between M/s. BHARAT HEAVY ELE "BHEL House", Siri Fort, New Delhi – 110049 (India may be referred to as "BHEL" or "the company").	), acting through its Unit (hereinafter
And	
M/s (a represented by authorized representative Sri _ referred to as the "Supplier").	address) (herein after
The supplier and the company may, unless the collectively referred to as "Parties" or singly as the	-
RECITALS	
Whereas, BHEL is engaged in the design, engin commissioning and servicing of a wide range of sectors of the economy, viz. Power, Transmission Oil & Gas and Defence and providing associated se BHEL / its affiliates own valuable information of a Whereas the Company may, in connection with cobe placed upon the supplier, or otherwise, from Information as is defined hereunder.	products, systems and services for the core, Industry, Transportation, Renewable energy, ervices to varied customers in relation to which secret and confidential nature.  ontract(s) (as defined hereunder) placed or to

Now therefore, in view of the foregoing premises and in consideration of the mutual covenants and agreements hereinafter set forth, the parties agree as under:

And Whereas BHEL is willing to provide such Technical Information to the Supplier from time to

valuable for the Company and as such is willing to protect confidentiality of such information,

time and the Supplier understands and acknowledges that such Technical Information is

subject to the terms and conditions set out hereunder.

## 1. Definitions:

This Agreement made on this the

Unless the context so requires, in this Agreement, the following terms will bear the meaning ascribed to the said term in this clause.

A. "Contract" means the contract entered into with a supplier and includes a Purchase Order, or a Work Order for procurement of any goods or for provision of any services.

- B. **"Effective Date"** means the date of this Agreement as mentioned in the preamble of this Agreement.
- C. **"Supplier"** includes a Contractor or a Vendor of the Company whether for supplying of goods or for providing any services under a Contract or both.
- D. "Technical Information" includes Drawings, and / or Product Standards and / or Specifications and / or Corporate / Plant Specifications and / or Technological Process Sheets and / or Technical Data Sheets and / or Jigs & Fixtures and / or Pattern & Dies and / or Special Gauges and / or Tools etc. Belonging to or wherein the Company has acquired from a third party a right of user and includes any improvement thereto from time to time whether carried out by the Company or by the Suppliers.
- E. "Intended Purpose" means the purpose for which the Technical Information is provided to the supplier under or in connection with a contract.
- F. "Improvement" includes any modification made to, or adaptation of, the Technical Information which enhances or is calculated to enhance the performance (Whether in terms of effectiveness or in terms of efficiency or both) of the product and / or the service to be provided by the Supplier under a Contract.
- 2. This Agreement shall come into force / deemed to have come into force, as the case may be, on the Effective Date; or, on the first date when the Technical Information or any part thereof is provided by BHEL to the supplier; whichever is earlier.
- 3. Agreement deemed to be incorporated in each contract: Unless and to the extent otherwise stipulated in the Contract, the conditions of this Agreement are deemed to be incorporated in all Contracts which may be entered into between the Company and the Supplier. Further, unless otherwise stipulated, the obligations under this Agreement are and will be independent of the obligations under the Contracts and such obligations of the Supplier hereunder will remain of full effect and validity notwithstanding that the period of validity of the Contract has expired by efflux of time stipulated therein; or, the contract has been discharged by performance or breach; or, the termination of the Contracts for any reason whatsoever.

#### 4. Ownership:

- 4.1 The Company may, from time to time, make available to the Supplier, Technical Information on a non-exclusive basis by way of loan.
- 4.2 The Supplier acknowledges and agrees that all Technical Information and copies thereof that are or may be provided by the Company to the Supplier, are and shall remain the property of BHEL or that of the concerned entity from whom BHEL has obtained the Technical Information and such Technical Information are and shall constitute trade secrets of the BHEL. Nothing in this Agreement or in any disclosures made hereunder by or on behalf of the Company shall be construed as granting upon the Supplier any patent, copyright or design or any other intellectual property rights of whatsoever description that subsists or may hereinafter exist in the Technical

Information. Furthermore, nothing in this Agreement or in any disclosures made hereunder by or on behalf of the Company shall be construed as granting upon the supplier any license or right of use of such patent, copyright or design or any other intellectual property rights of whatsoever description which may now or hereafter exist in the Technical Information except for use of the Technical Information strictly in accordance with this Agreement and the contract and / or as directed in writing by the Company, solely for the Intended Purpose under the Contract.

- 4.3 Neither party is obligated by or under this Agreement to purchase from or provide to the other party any service or product and that any such purchase / sale of any product and / or service by one party to the other party will be governed by the Contract if any, that may be entered into by and between the Company and the Supplier.
- 4.4 The Supplier is / has been made well aware and acknowledges that the Technical Information being / which may be shared with it by the Company has been either generated by the Company by incurring huge investment and cost or obtained from foreign collaborators under Technical Collaboration Agreement (TCA) with stringent confidentiality conditions.
- 4.5 The supplier agrees and undertakes to adhere to confidentiality requirements as applicable to BHEL under a TCA and also ensure that the confidentiality requirements are adhered to by all its concerned employees or sub-contractors /suppliers (where permitted to be engaged by BHEL). Any damages, losses, expenses of any description whatsoever, arising out of or in connection with a breach of the confidentiality requirements under a TCA owing to any act or omission on the part of the supplier or its employees or sub-contractors / suppliers that is claimed by a foreign collaborator from the Company shall be wholly borne by the Supplier and it shall keep BHEL fully indemnified in this behalf. The demand by the Company shall be conclusive upon the Supplier who shall thereupon forthwith pay to the Company without demur, dispute or delay the amount as demanded without demanding any further proof thereof.
- 4.6 The Supplier agrees and undertakes that unless so decided and advised by the Company in writing all rights / title to any Improvement to the Technical Information shall vest in the Company. The Supplier undertakes and agrees to inform forthwith to the Company of any such Improvement made to the Technical Information and transfer all drawings / documents or other materials connected with such Improvement to the Company and also agrees to fully cooperate with the Company for protecting the Company's interests in such Improvements

in the Technical Information including but not limited to obtaining necessary protection for the intellectual property rights in such improvement, if so desired by the Company. If a question arises whether a modification amounts to improvement to the Technical Information, the same shall be decided by the Company and such decision shall be final and binding upon the supplier.

#### 5. Use and Non – Disclosure:

- 5.1 Unless otherwise stipulated by the Company, all Technical Information made available to the supplier, by the Company shall be treated as Confidential irrespective of whether the same is marked or otherwise denoted to be Confidential or not.
- 5.2 The Supplier undertakes and agrees that the Technical Information in its possession shall be held in strict confidence and will be used strictly in accordance with this Agreement and solely for the Intended Purpose under the Contract. Use of the Technical Information for any other purpose other than Intended Purpose is prohibited.
- 5.3 In particular, the Supplier shall not use Technical Information or any Improvement in its possession for the manufacture or procurement of the product(s) or components or parts thereof or use the Technical Information or any portion thereof or any modification or adaptation thereof in any form to provide any product and / or service to any third party, without the prior written consent of the Company.
- 5.4 The Supplier shall not disclose any of such Technical Information to any third party without the prior written consent of the Company. The Supplier agrees that without prior written consent of the Company, the supplier shall not disclose to a third party about the existence of this Agreement, or of the fact that it is / was in possession of or has experience in the use of any Technical Information nor shall the Supplier share in any manner whatsoever, with a third party, the name or details of any Contract(s) awarded by the Company to it or performed by the Supplier or the scope of work thereof or share any document or correspondence by and between the Company and the supplier in or in connection with this Agreement or such Contract(s). Notwithstanding what is stated elsewhere, the overall responsibility of any breach of the confidentiality provisions under this Agreement shall rest with the Supplier.
- 5.5 This Supplier undertakes and agrees not to make copies or extracts of and not to disclose to other any or all of the Technical Information in its possession, except as follows:
- (a) The Supplier may disclose the Technical Information to such of its officers and employees strictly to the extent as is necessary for such officer or employee for the Intended Purpose, provided that the Confidential Information (or copies thereof) disclosed shall be marked clearly as the confidential and proprietary information of Company and that such officers and employees shall similarly be bound by undertakings of confidence, restricted use and nondisclosure in respect of the Technical Information. The Supplier shall be responsible for any breach of such confidentiality provisions by such officers and employees.

- (b) With the prior written consent of Company, the supplier may disclose for the Intended Purpose such Technical Information as is provided for in such consent to such of its professional advisers: consultants, insurers and subcontractors who shall be similarly bound by undertakings of confidence, restricted use and non-disclosure in respect of such Technical Information.
- (c) The Supplier shall not be prevented to make any disclosure required by (i) order of a court of competent jurisdiction or (ii) any competent regulatory authority or agency where such disclosure is required by law, provided that where the supplier intends to make such disclosure, it shall first consult Company and take all reasonable steps requested by it to minimize the extent of the Technical Information disclosed and to make such disclosure in confidence and also shall cooperate with the Company in seeking any protective order or any other remedy from proper authority in this matter.

#### 6. Exceptions:

The Obligations of the Supplier pursuant to the provisions of this agreement shall not apply to any Confidential Information that:

- a) was / is known to, or in the possession of the Supplier prior to disclosure thereof by the Company;
- b) is or becomes publicly known, otherwise than as a result of a breach of this agreement by the Supplier.
- c) is developed independently of the Disclosing party by the Supplier in circumstances that do not amount to a breach of the provisions of this Agreement or the Contract;
- d) is received from a third party in circumstances that do not result in a breach of the provisions of this Agreement.

7.	The Obligation of maintaining confidentiality of the Technical Information on each occasion, shall
	subsist for the entire duration during which the Technical Information / equipment is in possession
	of the Supplier and shall thereafter subsist for a further period of years from the date when
	the complete Technical Information has been returned in portions on different dates, the period of
	years will be reckoned from the date when the last portion of the Technical Information has
	been returned. Notwithstanding the expiry of the confidentiality obligation, the obligation of the
	Supplier under clause 5.4 shall continue to subsist for a further period of years.

#### 8. Warranties & Undertakings:

a) The Supplier undertakes to ensure the due observance of the undertakings of confidence, restricted use and non-disclosure by its persons to whom it discloses or releases copies or extracts of the Technical Information.

- b) The Supplier shall keep the Technical Information or improvement made therein properly segregated and not mix up the same with any other material / documents belongings to him / it or to any other third party.
- c) The Supplier further undertakes that he / it shall not hypothecate or give on lease or otherwise alienate or do away with any of the Technical Information and / or equipment of the Company, made available to him / it, and undertakes that he / it shall hold the same as a trustee, in capacity of custodian thereof and use / utilise the same solely for the purpose of executing the contract awarded by the Company.
- d) The Supplier further undertakes that he / it shall return all the equipment and / or Technical Information as far as practicable in the same condition in which the same was made available to him / it by the Company together with any Improvement thereon and the documents connected with such Improvement, to the Company forthwith upon completion of the scope of work or contract for which such Technical Information was provided by the Company to it or as directed by the Company together with a confirmation by way of an affidavit or in such manner as directed by the Company that it has not retained any equipment and / or Technical Information / improvement thereof. In case any such equipment and / or Technical Information or thereof shall remain in his possession or is not capable of being returned, the retention and use of such Technical Information or improvement thereto shall continue to be governed by this Agreement.
- e) The Supplier undertakes to indemnify the Company for all the direct, indirect and / or consequential losses, damages, expenses whatsoever including any consequential loss of business, profits suffered by the Company owing to breach by the Supplier of its obligations under this Agreement and / or the confidentiality requirements, if any, contained in the Contract and that the Supplier hereby agrees that the decision of the Company in all such or any such matter/s shall be final and binding on the Supplier. On mere written demand of the Company, the Supplier shall forthwith and without demur or delay pay to the Company any such sum as determined by the Company as the amount of loss or damage or expense which has been suffered by the Company. The Supplier agrees that the Company shall be entitled to withhold and appropriate any amount payable to the Supplier under any Contract then existing between the Company and the Supplier, in case the Supplier fails to make payment, in terms of the written demand, within 7 days thereof. Without prejudice to the forgoing actions, in respect to any breach of this Agreement, the Company shall be entitled to take any other action against the Supplier as per applicable laws, the Contract, Company's applicable policies, guidelines rules, procedures, etc.
- 9. Without prejudice to any other mode of recovery as may be available to the Company for recovery of the amount determined as due as per Clause 9 (f) hereinabove, the Company shall have a right to withhold, recovery and appropriate the amount due towards such losses, damages, expenses, from any amount due to the Supplier in respect of any other Contract (s) placed on him / it by any department / office / unit/ division of the said Company.

## 10. 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, penalty deduction, validity or execution of the Contract; time extension, 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. Sole arbitrator to be appointed by Head of the Unit - BHEL, HPEP.

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 Sangareddy / Hyderabad, Telangana. The language of arbitration shall be English and the documents shall be submitted in English.

The cost of arbitration shall initially be borne equally by the Parties subject to the final apportionment of the cost of the arbitration in the award of the Arbitrator.

Subject to the arbitration in terms of clause 46 of ITB (clause 27 of ATC GeM), 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.

# ARBITRATION FOR CONTRACT WITH PUBLIC SECTOR ENTERPRISE (PSE) OR A GOVERNMENT DEPARTMENT

In the event of any dispute or difference relating to the interpretation and application of the provisions of commercial contract(s) between Central Public Sector Enterprises (CPSEs/ Port Trusts inter se and also between CPSEs and Government Departments/Organizations (excluding disputes concerning Railways, Income Tax, Customs & Excise Departments), such dispute or difference shall be taken up by either party for resolution through AMRCD as mentioned in DPE 0M No 4(1)/2013DPE(GM/FTS 1835 dated 22-05-2018

CONCILIATION CLAUSE FOR CONDUCTING CONCILIATION PROCEEDINGS UNDER THE BHEL **CONCILIATION SCHEME, 2018:** 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, penalty deduction, time extension), 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 and as provided in Procedure in <a href="http://www.bhel.com/index.php/story">http://www.bhel.com/index.php/story</a> details?story=2454 . The Procedure together with its Formats will be treated as if the same is part and parcel hereof and shall be as effectual as if set out herein in this ITB

## 11. Governing Law & Jurisdiction:

This agreement shall be construed and interpreted in accordance with the laws of India and shall have exclusive jurisdiction of Sangareddy/Hyderabad courts, Telangana, India.

S

	SIGNATURE WITNESS
1	
Name:	
Address:	
2	
Name:	
Address:	

## Annexure - III

Proforma for self-certification by Supplier for minimum local content on t	<u>thei</u> i
letter head for tender value less than Rs 10 Crore	

"We (Name of Manufacturer)	undertake that we meet the mandatory
minimum Local Content (LC) requirement i.e	(to be filled as notified in the policy) for
claiming Purchase Preference linked with Local G	Contents under the Govt. policy against tender no.
"	

#### Annexure - IV

## Proforma for self-certification by Supplier for Compliance to Clause No 20 (B)

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and I certify that M/s... (Name of firm) is **not from such a country/is from such a country (**delete whichever is NOT applicable) and has been duly registered with the Competent authority (delete if NOT applicable) . I hereby certify M/s... fulfills all requirements in this regard and is eligible to be considered . ( where applicable , valid registration by the competent authority shall be attached )

Sd/Authorised Signatory with Stamp

#### **INTEGRITY PACT**

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 Otem Dai, IAS (Retd.)	iem1@bhel.in
2	Shri Bishwamitra Pandey, IRAS (Retd.)	iem2@bhel.in
3	Shri Mukesh Mittal, IRS (Retd.)	iem3@bhel.in

- b. The IP as enclosed with the tender is to be submitted (duly signed by authorized signatory) along with techno-commercial bid. 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)

(1) (2)

Name: Emmadi Vinod Kumar

Dy.Manager/Purchase/TC

HPEP, Hyderabad/BHEL

Name: Anil Kumar

DGM/Purchase/TC

HPEP, Hyderabad/BHEL

#### **INTEGRITY PACT**

#### **Between**

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

and
, (description of the party along with address), hereinafter referred to as "The Bidder/
Contractor" which expression unless repugnant to the context or meaning hereof shall include its successors or
assigns of the OTHER PART
<u>Preamble</u>
The Principal intends to award, under laid-down organizational procedures, contract/s for
(hereinafter referred to as "Contract"). The Principal values full compliance with all relevant laws of
the land, rules and regulations, and the principles of economic use of resources, and of fairness and
transparency in its relations with its Bidder(s)/ Contractor(s).
In order to achieve these goals, the Principal will appoint panel of Independent External Monitor(s) (IEMs), who

#### **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.

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

- 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 Prinicipal 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

For & On behalf of the Principal For & On behalf of the Bidder/ Contractor (Office Seal)

Place \_\_\_\_\_
Date \_\_\_\_\_

Witness:

(Name & Address) \_\_\_\_\_

Resolution or judicial proceedings in respect of the dispute that was subject of mediation.

mediation proceedings. Neither of the parties shall present IEMs as witness in any Alternative Dispute

Witness:

(Name & Address) \_\_\_\_\_



(Attachment to Enquiry No. XXXXXXXXXX Due on Date XX.XX.XXXX for submission by 11.00 hrs to open from 14.00 hrs.)

## **INSTRUCTIONS TO BIDDER (ITB)**

NOTE: Bidder to confirm in affirmative by typing "YES" or "Applicable Data" in the response column. Deviations, if any shall be recorded in deviations/comments column (Separate sheet can be attached if needed). Non deviatable clauses are indicated as "NON DEVIATABLE".

SI. No.			DEVIATIONS / COMMENT
1	SCOPE OF SUPPLY:		
	Signed & Scaled offers are invited for the Scape of Supply of goods or services or both as	detailed in the er	auin, Polovan

Signed & Sealed offers are invited for the Scope of Supply of goods or services or both as detailed in the enquiry. Relevant enclosures/supporting documents / catalogue, if any shall be enclosed to the technical offer.

## **DEFINITIONS**

- 'The Buyer' means BHEL-HPEP, Ramachandrapuram, Hyderabad-502 032 of Bharat Heavy Electricals Limited (A Govt. of India Undertaking) incorporated under the companies Act having its registered office at BHEL House, Siri fort, New Delhi-110049, India and shall be deemed to include its successors and assigns. It may also be referred to as BHEL.
- The Bidder' means the persons, firm, company or organization on whom the Purchase order is placed and shall be deemed to include the bidder's successors, representatives, heirs, executors and administrator as the case may be. It may also be referred to as Contractor, supplier or bidder.
- 'Contract' shall mean and include the Purchase order incorporating various documents viz., Notice Inviting Tender (NIT), Offer, Letter Of Intent/Acceptance (LOI/LOA), Instruction to Bidders (ITB) and Special Conditions of Contract (SCC), specifications, inspection/quality plan, schedule of prices and quantities, drawings, if any, enclosed by Bidder/ provided by the Buyer or his authorized nominee and the samples or patterns if any to be provided under the provision of the contract. In case of any inconsistency or contradiction between any of the documents, the order of precedence shall be Purchase Order, LOI/LOA followed by Minutes Of Meeting (MOM), NIT, SCC, ITB.
- D 'Parties to the contract' shall mean the bidder and the buyer as named in the main body of the Purchase Order.

Ε	'Goods/Material' shall include Works and Services which are incidental or consequential to supply.	
3	GENERAL INSTRUCTIONS:	
A	Mode of submission of offer shall be as indicated in SCC	Non Deviatable
В	The quotation should be neatly typed and free from over writing/ erasures. Any correction or addition must be authenticated. The offer including annexures and brochures should be submitted in English / Hindi. All Pages of Techno Commercial Bids (Main Pages), ITB, SCC should be signed and Stamped. If there is a conflict in case of bilingual submission, the submission in English will be final.  Prices shall be quoted both in figures and words. In case of any discrepancy in value, the prices quoted in words shall be considered for evaluation and establishing L1 Status.  Any discount / revised offer / bids submitted by a bidder on his own shall be considered, provided it is received on or before the due date and time of offer / bid submission (Part-1). Conditional discounts shall not be considered for evaluation of tenders.	Non Deviatable
С	Incomplete offers are liable for rejection.	Non Deviatable
D	Bidders to please note that the Terms & conditions contained in this document and SCC are to be read fully before submission of quotations.	Non Deviatable
E	Bidders are advised to comply with ITB and SCC, should there be any deviations (where deviations are permitted), it shall be entered in the deviation column.  BHEL reserves the right to reject such offers or load the bid suitably for evaluation.	Non Deviatable
F	Offers shall be submitted directly, only by the bidder or by their authorized representative / agent and the offer should be in line with the regulatory guidelines (i.e. A valid Agency agreement between principal bidder and agent / representative shall be attached and the agreement shall cover the scope of services rendered by Agent, Agency Commission and any other information called for as per the regulatory guidelines). OEM / Mill details shall be provided if bidder is not a manufacturer.  Bid envelops shall bear the name of Bidder. In case of submission through authorized representative/agent, the name of representative/agent should also be mentioned apart from bidder name.	Non Deviatable
G	Offer received after the specified time and date of submission will be rejected. No further correspondence shall be entertained.	Non Deviatable
Н	Unsolicited offers will not be considered.	Non Deviatable
4	OTHER PARTICULARS (Please indicate applicable data)	
A	Name of the Bid currency (freely tradable foreign currency for imports and Indian Rupees for indigenous purchase).	
В	Name of the Port of loading and Port of Discharge (applicable to imports).	



5	BID SUBMISSION PROCEDURE FOR CONVENTIONAL TENDER:	
Δ	For Single Part Bids:	
	The complete bid shall be submitted in a single sealed cover superscribing the Tender number	Non
	and due date, addressed to Sr DGM/CMM, Vendor Complex, BHEL, Hyderabad and sent by	Deviatable
	appropriate mode to above address or dropped in tender box located at vendor complex on or	20114141515
	before the specified time and date of submission of offers, preferably in the bidder's envelope.	
	E- mail bids shall be sent to mail ID pricebid_hyd@bhel.in only as an attachment.	
	For the Bort Bills	
B.	For two-Part Bids: The offer is to be submitted in two parts viz.,	Non
	Techno-commercial Bid - (Part-I), with all technical specification & scope including bill of	Deviatable
	material etc., Earnest Money Deposit (EMD)(wherever applicable) and unpriced bid with all applicable Commercial Terms and Conditions, rates of agency commission, duties, taxes and	
	other charges, Signed and Stamped ITB and SCC, except the price, shall be kept in a separate	
	sealed cover, superscribing enquiry No. (Techno-Commercial Bid) and due date	
	AND	
	Price Bid (Part-II), containing ONLY the price (including agency commission, if any) and the	
	applicable duties/taxes/other charges shall be kept in a separate sealed cover superscribing	
	Enquiry no. (Price bid) & due date.	
	Both the above covers (Part –I & II) shall be kept in a Third cover superscribing Enquiry no. &	
	due date.	
	Didder on also submit offer through small Taskelast affer to be submitted to 19.15	
	Bidder can also submit offer through email. Technical offer to be submitted to mail ID technicalbid_hyd@bhel.in, and price bid to be submitted to mail ID pricebid_hyd@bhel.in only as	
	an attachment. Interchanging the information in the mails may lead to rejection of the offer. Bidder	
	shall have no claim on e-mail offers sent to any other e-mail ID.	
	In case of e-mail offers, the mail subject should contain Enquiry Number, Due date and Bidder	
	name. Bidder address including contact details shall be mentioned in the content of the mail.	
	Without these details, the offer is liable for rejection.	
	All techno commercial terms & conditions mutually agreed prior to price bid opening shall prevail	
	and supersede any terms and conditions specified otherwise in price bid.	
<u></u>		
İİ	The bidders whose bids are techno commercially not accepted will be informed and EMD shall be returned wherever submitted.	
	De returneu wherever submitteu.	
iii	Bidders will be allowed to submit the impact on their quoted prices due to changes in technical	Non
	scope, specifications, and commercial terms/conditions as specified in NIT which in the opinion	Deviatable
	of BHEL,warrant changes in prices.	
С	Bids shall be opened on due time and date in the presence of bidders who may like to be present.	Non
	Only one representative of each bidder shall be permitted to attend the bid opening. Only the price	Deviatable Deviatable
	bids of bidder (in case of two part bid) whose techno commercial bids are accepted will be opened	
	later on a specified date.	
6	DELIVERY TERMS	
Α	Indigenous Purchase	
	a. Terms of Delivery for dispatches to BHEL Hyderabad (HPEP) shall be FOR Destination.	
	b. Terms of Delivery for Direct Dispatch (DD) items shall be Ex Works.	
	i. Incase specified in SCC that insurance is in customer/BHEL scope, price quoted shall include	
	Freight charges up to Destination.	
	ii. Otherwise, price quoted shall include Freight and Insurance upto Destination. However,	
	beneficiary for insurance shall be BHEL.	
B.	Imports	
	The goods shall be delivered on FCA capital airport basis in case of freight by Air and CIP	
	basis in case of freight by Sea.	
7	Documentation for Payment	
Α	Indigenous Purchase	
	Following documents shall be submitted immediately on dispatch of material to BHEL HPEP / Site	Non
	a. Two numbers of Original Tax Invoice (Refer ITB clause no 11 for Tax Compliance)/ e-invoice of	Deviatable
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	GST Portal if applicable)	
	b. Packing List - clearly showing number of packages, gross weight and net weight.	
	<ul> <li>b. Packing List - clearly showing number of packages, gross weight and net weight.</li> <li>c. Test/Warranty/Guarantee certificates, O&amp;M Manual (If specified in SCC)</li> <li>d. Insurance intimation/declaration certificate</li> <li>e. Pre-dispatch Inspection report /Third Party Inspection Certificates.</li> </ul>	
	<ul> <li>b. Packing List - clearly showing number of packages, gross weight and net weight.</li> <li>c. Test/Warranty/Guarantee certificates, O&amp;M Manual (If specified in SCC)</li> <li>d. Insurance intimation/declaration certificate</li> <li>e. Pre-dispatch Inspection report /Third Party Inspection Certificates.</li> <li>f. Consignee copy of LR signed &amp; stamped by Customer/Site representative for DD Items</li> </ul>	
	<ul> <li>b. Packing List - clearly showing number of packages, gross weight and net weight.</li> <li>c. Test/Warranty/Guarantee certificates, O&amp;M Manual (If specified in SCC)</li> <li>d. Insurance intimation/declaration certificate</li> <li>e. Pre-dispatch Inspection report /Third Party Inspection Certificates.</li> <li>f. Consignee copy of LR signed &amp; stamped by Customer/Site representative for DD Items</li> <li>g. e-waybill</li> </ul>	
	<ul> <li>b. Packing List - clearly showing number of packages, gross weight and net weight.</li> <li>c. Test/Warranty/Guarantee certificates, O&amp;M Manual (If specified in SCC)</li> <li>d. Insurance intimation/declaration certificate</li> <li>e. Pre-dispatch Inspection report /Third Party Inspection Certificates.</li> <li>f. Consignee copy of LR signed &amp; stamped by Customer/Site representative for DD Items</li> <li>g. e-waybill</li> <li>h. Any other documents as specified in SCC.</li> </ul>	
	<ul> <li>b. Packing List - clearly showing number of packages, gross weight and net weight.</li> <li>c. Test/Warranty/Guarantee certificates, O&amp;M Manual (If specified in SCC)</li> <li>d. Insurance intimation/declaration certificate</li> <li>e. Pre-dispatch Inspection report /Third Party Inspection Certificates.</li> <li>f. Consignee copy of LR signed &amp; stamped by Customer/Site representative for DD Items</li> <li>g. e-waybill</li> </ul>	



## ∃ | Imports

i) Bidder shall inform BHEL the readiness of material along with packing details 30 days in advance from the date of delivery.

For Hazardous cargo/DG cargo, supplier must provide the following documents prior to handing over shipment to freight forwarder, wherever freight is in BHEL scope:

- 1. Valid MSDS
- 2. DGD certificate with appropriate UN numbers.
- 3. Labelling and marking on DG cargo along with photo of packaging.
- 4. Self-declaration for consignment
- 5. Packaging Certificate as per DG Standards
- 6. TSA Approved Truckers details to be provided to forwarder at the time of shipment In addition to the above, supplier should ensure to comply all IATA DG regulations, if any new requirement is added in future.
- ii). Bidder shall also upload the soft copy of the dispatch documents consisting of BL / AWB, Invoice, delivery note, packing list, country of origin & Test certificates and other documents as specifically indicated in the SCC in PRADAN Portal (https://hpep.bhel.com/mm) within Five days from the B/L date for sea shipment and One day from AWB date for Air shipment and sent to email ids: mssea@bhel.in, msair@bhel.in, cmmfe@bhel.in.
- iii) AWB/BL must contain the information of BHEL GST no., and PAN no.

## iv) Air Shipments:

Bidder shall ensure the following

- a) Port of discharge -- Mumbai/Chennai/Hyderabad (as indicated in SCC).
- b) Consignee shall be BHEL, Hyderabad. Material shall be air freighted through cargo mode only and not through Courier.
- c) Upon handing over the cargo to the forwarder, bidder shall ensure the acknowledgement receipt with wordings" Cargo handed over in sound condition for Air freighting".

Note: Warehouse receipt will not be considered for penalty calculations.

- d) In case of CIF/ shipments, bidder shall also inform BHEL the information about discharge port agent details and cargo arrival information within one day from the date of Shipment.
  - e) Following dimensions of single package may be noted.
    - i). Maximum dimension of the cargo(ODC) -- 125" x 88" x 63"
    - ii). Maximum weight of the cargo -- 3.5 MT.

If any package dimension or weight exceeds the above set limits, it will be treated as Over Dimension Cargo (ODC) or Over Weight Cargo and bidder shall inform BHEL 30 days in advance to the delivery date to enable BHEL to finalize the freight forwarder.

f). If package falls under Hazardous category, bidder shall communicate BHEL 30 days in advance period with document support.

## v) Sea Shipments:-

bidder shall ensure the following

- a). Port of discharge -- Nhavaseva/Mumbai/Chennai.
- b). Place of Delivery / Final Destination for CIP shipments Nhavaseva CFS / Chennai CFS.
- c). In case of FOB shipments, bidder shall handover the material to BHEL nominated forwarder and obtain the cargo receipt.
- d). If the material cannot be containerized in 20 or 40 GP containers, an advance information of 30 days prior to the delivery date shall be communicated to BHEL for necessary arrangements and finalisation of freight forwarder.

## e). For CIP shipments

- 1. In case of FCL shipments, Detention free period must be 14 days.
- 2. Bidder shall also inform BHEL the information about discharge port agent details and cargo arrival information within 5 days from the date of Shipment.
- 3. No charges for the services rendered till place of destination will be payable by BHEL. Incase liner / forwarder insist for charges, not in the scope of BHEL, the same will be adjusted from bidder account.
- 4. In case of CIF shipments -- Bidder must select a forwarder/liner whose discharge port published tariff for THC and other services is available. Any charges over and above the published tariff will not be borne by BHEL or will be adjusted from the bidder's bill.
- 5. bidder must insure the cargo for 110% of material value including the freight amount. (vi). Recovery charges for non-submission of documents: -

Bidder shall submit all the required documents to BHEL as prescribed in the Purchase order and NIT.

If BHEL incurs any charges such as Penalty, demurrage, container detention, wharfage, storage, Ground rent etc., due to non - compliance / non - submission of documents prescribed in Purchase Order/ NIT/Letter of credit, the same shall be recovered from the bidder as under:

1. EUROPE/USA/Black Sea/ Far East/Middle East/South East sector

## A. For FOB Sea Consignments:-

Penalty for late submission / negotiation of documents beyond 14 days shall be as under:



	Period (From	Recoverable Charges	Recoverable container	Charges per day per					
SI. no	Date of Bill of Lading)	LCL per week/ Break bulk cargo per day	20FT Container	40FT Container					
i	Upto 14th day	Nil	Nil	Nil					
ii	15th day onward	USD 10	USD 110	USD 200					

## B. For CIP Sea Shipments: -

Bidder shall provide rates for detention charges after free period at the time of offer itself in case of engagement of 20FT Container and 40FT category. In case of late presentation of documents to the bank recovery will be effected from the Bidder as per the rates quoted by the Bidder at the time of offer in this regard.

In case of Break bulk cargo and LCL, Demurrage charges shall be recovered at the rate of USD 1 per Ton per day and storage charges at the rate of USD 10 per week respectively shall be charged as late presentation charges.

- (vii) Description of items in invoice, packing list, BL / AWB or LR shall be same as PO item description. Bidders shall ensure that invoice shall contain PAN nos. of both bidder and BHEL along with other tax related numbers. BHEL PAN AAACB4146P and BHEL TAN HYDB00086C Any other additional documents sought by the statutory authorities, the same shall be produced by the bidder on priority basis.
- (viii) Bidder shall provide package details including number of packages, gross weight, net weight etc.
- (ix) The bidder shall provide the following documents at the time of submission of offer:
- a) No Business Connection in India declaration issued by the bidder as per the format specified. (or)
- b) (i) No Permanent Establishment in India declaration issued by the bidder as per the format specified.
  - (ii) Tax Residence Certificate issued by the bidder's tax authorities.
  - (iii) Form 10F, as attached in Annexure V, to be issued by the bidder.
- c) In case the bidder has a Business Connection in India as per Section 9 of Income Tax Act or significant economic presence in India as per rule 11 UD of IT Act or Permanent Establishment in India as per Article 5 of Double Taxation Avoidance Agreement between India and the bidder's country, the bidder shall provide a withholding tax order issued by the Indian Income Tax authority for recovery of applicable tax.

8	Delivery Schedule	1
	The tendered goods shall be delivered within the period stipulated in NIT/ SCC as accepted. Inordinate delay/early supply are liable for rejection/Hold on payment.	Non Deviatable
9	Pricing Terms	
	Quoted price shall be inclusive of Packing & Forwarding and shall remain firm and valid during the execution of PO. Offers with PVC will be rejected outright except in cases where specifically called for in the SCC.	Non Deviatable
10	PRICE VALIDITY:	
	Unless otherwise specified, offer shall be valid for a period of 90 days from the date of bid opening (Technical bid /part-I in case of two part bid).  However the prices quoted for spare parts of the Main equipment shall be kept valid for a period as specified in SCC.	Non Deviatable
11	Taxes & Duties (RATE TO BE INDICATED by the bidder against the space provided )	



## Indigenous Purchase

Non Deviatable

- i) Only valid GST registered bidders will be considered for the tender. The GSTIN of the bidder should be clearly mentioned in the offer.
- ii) If bidder is exempted from GST registration under any provision of the GST Law, a declaration with due supporting documents should be furnished for considering the offer.
- iii) Bidder to quote the applicable taxes in the following manner:
- Harmonized System of Nomenclature (HSN) of Goods
- Services Accounting Code(SAC) of Services.
- IGST/CGST/SGST/UTGST: Rate of Tax to be quoted as extra in % against the space provided
   iv) Bidders to ensure correct applicability of IGST/CGST/SGST/UTGST based on the Inter / Intra state
- movement of goods/services.
- v) In case Bidder has opted for GST Composition Scheme, the same may be stated explicitly both in their technical and price bids. An undertaking to the effect that any change in the status of the bidder will be intimated.
- vi) Any other taxes & duties not covered anywhere above may be indicated separately.

## Taxes deducted at source:

- TDS as per the extant statutes shall be deducted.
- In case bidder does not provide PAN details, higher rate of tax shall be deducted as per the Act.
- Concessional certificates, if any, should be provided well in time for lower deduction of tax.

## **Terms & Conditions to be complied**

- 1. All invoices (incl. Credit Notes, Debit Notes) to contain BHEL HPEP GSTIN ie 36AAACB4146P1ZG. Invoices submitted should be in the format as specified under GST Law. All details as mentioned in Invoice Rules including Dealer GST registration number (GSTIN), invoice number with date of issue, quantity, rate, value, taxes with nomenclature CGST, SGST, UGST, IGST mentioned separately, HSN Code / SAC Code etc.
- 2. Reimbursement of GST amount will be made only upon completion of the following:
- i. Bidder declaring such invoice in their GSTR-1 Return/ IFF
- ii. Receipt of Goods or Services and Submission of Tax invoice by BHEL
- iii. The tax invoice is reflected in the GSTR2B of BHEL, HPEP (buyer). Payment of GST will be made only if it is matching with data uploaded by the Bidder in GST portal.
- 3. In case of discrepancy in the data uploaded by the bidder in the GSTN portal vis-a-vis the tax invoice or in case of any shortages or rejection in the supply, then BHEL will not be able to avail the tax credit. The same would be available in PRADAN Portal for the bidder's information. Bidder has to rectify the data discrepancy in the GSTN portal or issue credit note or debit note (details also to be uploaded in GSTN portal) for the shortages or rejections in the supplies or additional claims for processing of such invoices.
- 4. In cases where invoice details have been uploaded by the bidder but failed to remit the GST amount to GST Department within stipulated time, then GST on the invoices in default will be recovered from the bidder along with the applicable interest.
- 5. 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, such GST amount will be recoverable from bidder along with interest levied/ leviable on BHEL. 6. GST TDS deducted as per GST Act, is uploaded in GSTN portal along GSTR7. Bidders can directly download the GST TDS Certificate from the GSTN Portal.
- 7. Bidders to note that Rules & Regulations pertaining to E-way bill system are to be strictly adhered to, as and when notified by Govt. authorities.
- 8. Vendors who fall under the E-Invoice regulations, i.e., having an annual turnover of Rs. 10 crores (Rs 5 crore w.e.f 01.08.2023) in the previous year shall issue e-invoice in line with Rule 48(4) of CGST Rules failing which GST amount will not be reimbursed to the vendor even if the other requirements are fulfilled.
- 9. In case the vendor is exempted by the GST department under the Rule 48(4) of CGST Rules from issuing E-invoice, a declaration as prescribed in the Notification 17/2022 Central Tax dated 01-08-2022 shall be provided on the invoice.
- 10. Vendors who do not fall under the E-Invoice regulations, i.e., whose annual turnover is less than Rs. 10 crores (Rs 5 crore w.e.f 01.08.2023) in the previous year have to give an undertaking indemnifying BHEL that the vendor is not falling under the E-invoice requirement category and that in case of any breach of this E-invoicing requirement, the vendor indemnifies BHEL of any consequences that may arise due to such a breach
- 11. No GST shall be levied on liquidated damages / penalty.

## B. Foreign Purchase (Imports)



	The offered price shall be inclusive of all the Taxes and duties as applicable in country of export / country of dispatch for the quoted price.  Taxes deducted at source:  a. In case of goods or services subject to Income tax in India, such tax as per the extant statute shall be recovered.	Non Deviatable
	b. In case bidder does not provide necessary documents for beneficial taxation (Refer clause 7-B-(ix) a-c of ITB), the TDS deduction shall be at the maximum percentage stipulated as per the provisions of Income Tax Act.	
12	Payment Terms: Unless otherwise specified in SCC, following shall be the terms of Payment.	
A	Indigenous:  a. Micro & Small Enterprises (MSEs) - 100% Direct EFT payment within 45 days  b. Medium Enterprises - 100% Direct EFT payment within 60 days  c. Non MSME Bidders - 100% direct EFT Payment within 90 Days  Note  A. Above due date is reckoned from the date of Receipt of material or 15 days from the date of submission of complete set of documents as per PO whichever is later. Payment will be made for Material accepted value.  B. MSEs (covered under MSME Act) need to register and renew periodically and update the same with BHEL  C. The taxes that are reimbursed are limited to applicable taxes as on the Purchase Order delivery date or the amount actually paid whichever is less.  D. Adherence to the above time schedule of payment is contingent upon Bidder complying with GST provisions and availment of Input Tax Credit by BHEL before the date of payment.  E. In case of packaged items, 10% of supply value will be retained till completion of total supplies.  F. Bidders to comply with clause 11 on GST requirements  G. MSE benefits are not applicable to Traders/Wholesalers registered as MSEs	
В	Imports: i) 100% payment (less Indian Agency Commission, if any) shall be through Wire Transfer with a credit period of 60 days - Cash Against Documents (CAD) ii) In case Bidder opts for Letter of Credit payment, the LC Usance period shall be 90 days with respective bank charges to respective accounts and loading of 0.50% iii) Indian Agency commission if payable and so specified in the Purchase order shall be paid in Indian Rupees, considering the SBI TT selling exchange rate, as on the date of payment after successful completion of the contract.	
С	Conditions for LC:  a. LC validity period will be 90 days and for any extension, applicable charges will be to bidder's account.  b. LC will be opened after successful completion of pre dispatch inspection prior to the scheduled / agreed delivery date. LC will be opened within 15 bank working days from the date of request.	Non Deviatab le
D	Conditions for both Indigenous & Foreign Bidders:  a. In case Bidders insist for lesser Credit period and BHEL accepts, a loading of 0.60% for every 15 days reduction will be applicable.  b. In case PBG as required is not furnished, Payment will be released deducting the BG amount, which will be paid after expiry of warranty period against submission of supplementary claim.  c. Payment does not imply in any respect whatsoever a waiver of Buyer's right to performance of the Order. Buyer is entitled to set off claimable debts against claimable liabilities with the bidder by means of a setoff Note.	Non Deviatab le
E	Wherever EMD is applicable, the EMD will be paid back to unsuccessful bidders within fifteen days after award of the contract. Successful bidder's EMD will be retained till submission of Performance Bank Guarantee (PBG).  Tender Fee wherever applicable is not refundable.  No interest shall be payable by BHEL on earnest money or security deposit or any money due to the contractor by BHEL.	Non Deviatab le



3	Penalty clause:	
	In the event of delay in supply /part-supply of goods, Penalty as detailed below is leviable  a. Penalty of 0.5% per week or part there of shall be levied, limited to a max of 10% (ten percent) of delayed portion value / order value (as specified in SCC).  b. Penalty applicable for delay in documentation is as per SCC.  c. Date Reckoned for Penalty	
	<ul> <li>Indigenous Orders with delivery terms FOR HPEP: C Note date.</li> <li>Indigenous Orders (Others): Date of e-waybill.</li> <li>Imports: For CIP/CIF Orders: IGM date</li> </ul>	
	- Imports: For FOB Orders: AWB / BL date - Imports:	
	For FCA Orders:  Date of acknowledgement from Freight Forwarder.	
	For Ex Work Orders (both air and sea):  Latest of Air Freight Request (AFR), Invoice, Packing List, Inspection date (if applicable) or	
	any other documentary evidence confirming material readiness.  d. In case of Deviation to above Penalty clause, loading applicable to the extent to which not agreed by Bidder.	
	e. Timelines as mentioned in the Annexure 1 will be considered for reckoning delivery.	
4	Excess materials supplied beyond tolerance limit as specified in PO will not be paid and bidder may raise credit note for the excess/unaccepted material as per GST law.	Non Deviata
5	<b>Rejected materials</b> , if any, shall be collected by the bidder within 90 days of such communication to the bidder. Beyond this period the bidder forfeits their right to the materials.	Non Deviata
6	Guarantee / Warranty Period: Wherever required, and so provided in the specifications/SCC/Purchase Order, the bidder shall guarantee that the goods supplied shall comply with the specifications laid down, for materials, workmanship and performance.  a. Guarantee period shall be 12 months from the date of commissioning or 18 months from the date of supply whichever is earlier.	Non Deviata le
	b. In case erection & commissioning is involved, guarantee period shall be 12 months from the date of commissioning.	
	c. In case of equipment bought as a package which are intended to be incorporated in installations or systems, the guarantee period shall be 12 months from the date of commissioning of such equipment.	
	The guarantee period shall be extended by the period during which the goods are not in compliance. If the delivery is found to be non-complaint, bidder shall replace, repair or re-execute the as requested by BHEL. If the bidder defaults on his obligations, buyer has the right to proceed to replace, repair or re-execute at the bidder's expense.  A guarantee period as described above shall apply afresh to replaced, repaired or re-executed parts of a	
	delivery.	
	Loading for deviation: In case warranty specified in SCC is over and above the period mentioned in b & c above; loading will be 1% per annum for the deviation in warranty end period, on the contract value. Expected commissioning period is as indicated in SCC.	
7	PERFORMANCE BANK GUARANTEE (PBG) (Applicable in case mentioned in SCC)	Non Deviata
	In case enquiry specifically spells out PBG requirement, PBG is to be submitted by Bidder in requisite format as per Annexure VII. Further detailing on PBG as specified in SCC. The PBG shall be for the performance of the goods and shall remain binding not withstanding such	le
	variations, alterations or extensions of item as may be made, give, conceded or agreed to between the Bidder and BHEL under these Terms and conditions or otherwise.	

NOTE: Deviations (Commercial as well as Technical) from the tender specifications and conditions are generally not acceptable. However, deviation if any, shall be brought out clearly with proper justification in the offer. The deviation, if considered by BHEL, shall be loaded for comparison, while evaluating the offer. If a bidder unconditionally withdraws any deviation before price bid opening, the same shall not be loaded. Loading criteria in respect of major commercial conditions where deviations if any are accepted shall be as per clause No.18.

The Bidders may specifically note the following.

18 Evaluation and Loading Criteria:



- i) Evaluation Currency for this tender shall be "INR".
- ii) Evaluation of prices shall be done item-wise unless otherwise specified in the SCC.
- iii) Evaluation shall be on the basis of delivered cost, i.e. "Total Cost to BHEL" w.r.t the finalized technical scope and commercial conditions (after considering incidence of applicable taxes and duties and loading).
- iv) In the course of evaluation, if more than one Bidder happens to occupy L1 status, effective L1 will be decided by soliciting discounts from the respective L1 Bidders. In case more than one Bidder happens to occupy the L1 status even after soliciting discounts, the L1 Bidder shall be decided by a toss/draw of lots, in the presence of the respective L1 Bidders or their representatives. Ranking will be done accordingly. BHEL decision in such situations shall be final and binding.

#### **INDIGENOUS**

- a. Bidder shall ensure to indicate the applicable taxes against each line item, failing which the same will be considered as inclusive/NIL.
- b. Ex-works offers received (as against FOR Destination mentioned in enquiry) shall be loaded by 2% of Ex-works value.
- c. GST and any other charges quoted will be added to the base price. However, in case input credit is available for GST (SGST, CGST/IGST), the same shall be excluded for arriving at "Total Cost to BHEL"

#### **IMPORTS**

For evaluation of offers in foreign currency, exchange rate (TT selling rate of State Bank of India) as on the date of bid opening (Part-I, in case of two-part bids) shall be considered. If the relevant day happens to be a bank holiday, then the forex rate as on the previous bank (SBI) working day shall be taken.

In case of foreign Bidders, the quoted CIP price shall be loaded by the following factors to arrive at "Total Cost to BHEL":

- Import duty as applicable on the date of Part-I bid opening.

- Loading will be as per the table below

	_			
	Ex Works	FOB/FC A	CIF/CFR	CIP
Foreign Inland freight and insurance	2%			
Marine freight and marine insurance	3%	3%		
Destination Port handling charges	0.50%	0.50%	0.50%	
clearing charges & inland freight and insurance	2%	2%	2%	2%

COMMON LOADING FOR IMPORTS & INDIGENOUS that will be added for arriving the "Total Cost to BHEL"

- A. Loading on Deviated Penalty clause shall be 10% or to the extent to which the bidder has opted for deviation.
- B. Loading for payment terms as per clause 12 of ITB
- C. Loading for deviation in Warranty & PBG as per clause 16,17.
- Procurement directly from the manufacturers/ suppliers shall be preferred. However, no agent shall be allowed to represent more than one manufacturer/ supplier in the same tender. Moreover, either the agent could bid on behalf of the manufacturer/ supplier or the manufacturer / supplier could bid directly but not both. In case bids are received from both from the manufacturer/ supplier and the agent, bid received from the agent shall be ignored.
- 20 RIGHT OF REJECTION /NON- PLACEMENT OF PO: BHEL reserves the right to accept or reject any or all bid/s in full or part without assigning any reason whatsoever.

## 21 INTEGRITY PACT

Bidders shall have to enter into Integrity Pact with BHEL as per Annexure VI - for Tender value of rupees two crores and above and shall be signed by the authorized signatory along with the offer, failing which Bidder's offer will be rejected.

## 22 Public Procurement

## A Make in India

For this Procurement, the local content to categorize a bidder as a Class I local bidder / Class II local bidder / Non-Local bidder and purchase preference to Class I local bidder, is as defined in Public Procurement (Preference to Make in India) order No P-45021/2/2017-PP(BE-II) dated 04-06-2020 issued by DPIIT as amended from time to time.

Proforma for self-certification for minimum local content and auditor's certification is given in Annexure III.

Any Bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with competent authority. GOI website <a href="https://www.mea.gov.in/">https://www.mea.gov.in/</a> to be referred for latest details of competent authority and exemptions. Proforma for self-certification for compliance is given in Annexure IV.

## C Startups:

For Start-ups duly registered with DPIIT (Copy of certificate to be provided), condition of prior turnover and prior experience in Public Procurement may be relaxed subject to meeting of Quality and Technical Specifications. Startups are exempt from paying EMD.

## 23 Benefits earmarked for Purchase from Micro & Small Enterprises (MSEs) – Indigenous Purchase

All Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy are exempt from Paying EMD.

NSIC/UDYAM registered bidders shall submit NSIC/UDYAM Certificate along with bid documents. Date to be reckoned for determining the deemed validity will be the last date of Technical bid submission. Non- submission of such document will lead to consideration of their bid, at par with other bidders and MSE status of such bidders shall be shifted to Non- MSE Category till the bidder submits these documents.



- In tender, MSEs quoting price within price band of L1+15% shall also be allowed to supply a portion of requirement by bringing down their price to L1 price in a situation where L1 price is from someone other than a MSE and such MSE shall be allowed to supply at least 25% of total tendered value. In case of more than one such MSE, the supply shall be shared proportionately. Out of these 25% minimum 3% shall be earmarked for MSEs owned by women and 6.25% for MSEs owned by SC/STs who submit the relevant documents.
- If an enterprise falling under MSME category as defined in the Act, graduates to a higher category from its original category or beyond the purview of the Act, it shall continue to avail all non-tax benefits of its original category notified by the Ministry of Micro, Small and Medium Enterprise for a period of three years from the date of such graduation to the higher category.
- **D** BHEL HPEP is registered with RXIL (TReDS) platform. MSME bidders are requested to get registered with RXIL (TReDS) platform to avail the facility as per the GOI guidelines.
- Inspection Measuring and Test Equipment (IMTE) used by the Bidder/ Contractor or sub-contractor shall be calibrated, maintained and controlled. Calibration shall be valid and IMTE maintained in sound condition during usage.
- **25** ISO-9001, ISO14001 & OHSMS 45001 shall be complied.
- If BHEL registered supplier is not quoting against this NIT, supplier shall send regret letter positively with valid reasons for not participating. Repeated lack of response on the part of supplier may lead to deletion of such registered supplier from BHEL's approved supplier's list as per BHEL SEARP Guidelines.
- BREACH OF CONTRACT, REMEDIES AND TERMINATION: In case of Breach of Contract, BHEL shall recover 10% amount of the contract value from the vendor in any of the following manners: (i) Forfeiture/ encashment of Security instruments (Performance security, EMD etc.) available against the said contract. (ii) Pending / Available bills of the vendor, any amount available with BHEL HPEP or any other units of BHEL. (iii) In case recovery is not possible from security instruments or from financial remedies mentioned above, legal remedies shall be pursued. Important Notes:
  - (1) Further, levy of liquidated damages, debarment, termination, de-scoping, short-closure, etc., shall be applied as per provisions of the contract.
  - (2) Non-performance of contract attracts penal provisions in line with BHEL guidelines for Suspension of Business Dealings (SBD).
- 28 Any other terms and conditions of the bidder attached / referred against the tender enquiry will not be considered.
- All drawings, patterns and tools supplied by BHEL or made at BHEL's expense are BHEL's property. These cannot be used or referred to any other party and must be used only in the execution of BHEL's orders.
- Any amount payable by the bidder under any of the conditions of this contract shall be liable to be adjusted against any amount payable to the bidder under any other work / contract awarded by BHEL HPEP or any other BHEL Units. This is without prejudice to any other action as may be deemed fit by BHEL.
- The bids of the bidders who are on the banned list and also the bids of the bidders, who engage the services of the banned firms, will be rejected. The list of firms banned by BHEL is available on BHEL web site: <a href="www.bhel.com">www.bhel.com</a>

## 32 Ordering and confirmation of order

The bidder shall send the order acceptance within one week from the date of LOI/Purchase order or such other period as specified/agreed by the Buyer. Buyer reserves the right to revoke the order placed if the order confirmation differs from the original order placed. Buyer shall be legally bound, only if agreed for any deviation explicitly in writing. The acceptance of deliverables or supplies by Buyer as well as payments made in this regard shall not imply acceptance of any deviations. The Purchase order will be deemed to have been accepted if no communication to the contrary is received within one week (or the time limit as specified /agreed by the Buyer) from the date of P.O.

Buyer, is at liberty to send signed P.O. through electronic media such as e-mail and the receipt of which shall be treated as receipt of order.

## 33 Execution

The whole contract is to be executed in the most workman like manner, substantial and approved as per the contracted terms.

## 34 Progress Report

The bidder shall render such report as to the progress of work and in such form as may be called for by the Buyer from time to time. The submission and acceptance of such reports shall not prejudice the rights of the buyer in any manner. Bidder shall communicate to BHEL immediately, the change of address, ownership, contact person(s), the mobile numbers and e-mail of the dealing person concerned.

Milestones shall be periodically updated by bidder through PRADAN Portal (https://hpep.bhel.com/mm/). Non updation will adversely affect service rating of bidder performance.

## 35 Non-disclosure Obligations



Drawings, technical documents or other technical information received by one party shall not without the consent of the other party, be used for any other purpose than that for which they were provided. They may not, without the consent of the submitting party, otherwise be used or copied, reproduced, transmitted or communicated to third parties. All information and data contained in general product documentation, whether in electronic or any other form, are confidential and binding only to the extent that they are by reference expressly included in the contract.

The bidder shall, as per agreed date/s but not later than the date of delivery, provide free of charge any information and/or drawings which are necessary to permit the Buyer to erect, commission, operate and maintain the product. Such information and drawings shall be supplied as specified in technical specification.

All intellectual properties, including designs, drawings and product information etc. exchanged during the formation and execution of the contract shall continue to be the property of the submitting party.

The bidder shall provide Buyer with all information pertaining to the delivery in so far as it could be of importance to Buyer. The bidder shall not reveal confidential information to its own employees not involved with the tender/contract and its execution and delivery or to third parties, unless Buyer has agreed to this in writing beforehand. The bidder shall not be entitled to use the Buyer's name in advertisements and other commercial publications including website without prior written permission from Buyer.

In the event of violation of the confidentiality as agreed, BHEL will take legal action as deemed fit. Non-disclosure agreement to be entered as per **Annexure- II** wherever applicable.

## 36 Inspection and Testing

- A The goods and stores shall be manufactured by approved quality system and each part/component may be inspected and ested by the Buyer prior to shipment and shall comply with relevant requirements. Buyer has the right to inspect at any stage Juring manufacture/ delivery.
- Buyer or his authorized representative shall be entitled at all reasonable times during execution to inspect, examine and test at the bidder's premises the material and workmanship of all stores to be supplied under the contract, and if the part of the stores are being manufactured at other premises, the bidder shall obtain for buyer or his authorized representative permission o inspect, examine and test as if the said stores are being manufactured at the bidder's premises. Such inspection, examination and testing, if made shall not release the bidder from any obligation under the contract.

For indigenous bidders all costs related to first inspection request shall be borne by the buyer and the cost of subsequent nspections due to non-readiness of material/rework/ rejections shall be borne by the bidder. In case of imports all inspection charges including third party inspections if any shall be borne by the bidder. The cost of inspection staff/third party specified by he Buyer shall be borne by bidder unless otherwise specifically agreed. If the contract provides for tests on the premises of he bidder or any of his sub-contractor/s, bidder shall be responsible to provide such assistance, labor, materials, electricity, uels, stores, apparatus, instruments as may be required and as may be reasonably demanded to carry out such tests efficiently.

Cost of any type test or such other special tests shall be borne by the bidder unless otherwise specifically agreed in the contract.

The Bidder shall give the authorized representative of the buyer reasonable notice in writing of the date on and the place at which any stores will be ready for inspection/ testing as provided in the Contract. Annexure – I, may strictly be complied with or the time lines. Any delay in submission of the documents by the bidder will not alter the delivery date.

## 37 Quality and Condition of the Deliverables

The bidder shall be responsible for compliance with applicable technical, safety, quality, environmental requirements and other regulations in relation to products, packaging and raw and ancillary materials.

## 38 Packaging and Dispatch

The bidder shall package the deliverables safely and carefully and pack them suitably in all respects considering the peculiarity of the material for normal safe transport by sea/air/rail/road to its destination suitably protected against loss, damage, corrosion in transit and the effect or tropical salt laden atmosphere. The packages shall be provided with fixtures/hooks and sling marks as may be required for easy and safe handling by mechanical means. Special packaging conditions/ environmental conditions as defined in the NIT shall be fully complied.

Each package must be marked with consignee name, address, P.O. number, Package Number, gross weight & net weight, dimensions (Lx B x H) and bidder's name. The packing shall allow for easy removal and checking of goods on receipt and comply with carrier's conditions of packing or established trade practices. Packing list for goods inside each package with P.O. item No. & quantity must also be fixed securely outside the box to indicate the contents. If any consignment needs special handling instruction, the same shall be clearly marked with standard symbols/instructions. Hazardous material should be notified as such and their packing, transportation and other protection must conform to relevant regulations.

## 39 Contract variations; Increase or decrease in the scope of supply

Buyer may vary the contracted scope during execution due to exigencies of project requirement.

If the bidder is of the opinion that the variation has an effect on the agreed price or delivery period, Buyer shall be informed of this immediately in writing along with technical details, and in the event of additional work, submit a quotation with regards to the price and period involved, as well as the effect this additional work will have on the other work to be performed by the bidder. Wherever unit rates are available in the contract, the same shall be applied to such additional work. The bidder shall not perform additional work before buyer has issued written instructions/amendment to the purchase order to that effect. The work which the bidder should have or could have anticipated in terms of delivering the service (s) and functionality (ies) as described in this agreement should be executed by the bidder without any price implication.

In case of no change in the scope / technical specifications, bidder shall endeavor to keep the material ready and intimate the same to BHEL within the contractual delivery date, failing which, the delay if any will be attributed to supplier, and any upward price variation thereof for delivery at a later date is not admissible.

## 40 Rejected/Short shipments/ warranty/guarantee replacements

In case of any short shipment during initial supply which is subsequently dispatched by the bidder or any guarantee / warranty replacements shall be dispatched on "DDP-Delivered duty paid BHEL stores" basis for imported items and "FOR-BHEL Stores/designated destination" basis for indigenous items.

## 41 Export Administration Regulations



If a delivery includes such technology and / or supply that is subjected to the export regulations the bidder shall obtain due permissions, approvals, license etc.

## 42 Force Majeure

The bidder shall not be considered in default if delay occurs due to causes beyond their control such as Acts of God, Natural calamities, Fire, Frost, Flood, Civil War, civil commotion, riot, Government Restrictions.

Only those causes that have duration of more than seven days shall be considered cause of force majeure. Notification to this effect duly certified by local chamber of commerce/statutory authorities with supporting documents shall be given by the bidder to BHEL by registered letter/courier service immediately without loss of time.

In the event of delay due to such causes the delivery schedule shall be extended for a length of time equal to the period of Force Majeure or at the option of BHEL the order may be cancelled. Such cancellation would be without any liability whatsoever on the part of BHEL.

In the event of such cancellation the bidder shall refund any amount advanced or paid to the bidder by BHEL and deliver back any material issued to him by BHEL and release facilities, if any provided by BHEL.

## 43 Non-waiver of Defaults

If any individual provision of the contract is invalid, the other provisions shall not be affected.

## 44 | Settlement of Disputes

Except as otherwise specifically provided in the contract, all disputes concerning questions of the facts arising under the contract, shall be decided by the Buyer, subject to written appeal by the bidder to the buyer, whose decision shall be final. Any disputes of differences shall to the extent possible be settled amicably between the parties thereto, failing which the disputed issues shall be settled through arbitration

The bidder shall continue to perform the contract, pending settlement of disputes(s).

## 45 Conciliation clause

CONCILIATION CLAUSE FOR CONDUCTING CONCILIATION PROCEEDINGS UNDER THE BHEL CONCILIATION SCHEME, 2018: 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, penalty deduction, time extension), 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 and as provided in Procedure in <a href="http://www.bhel.com/index.php/story">http://www.bhel.com/index.php/story</a> details?story=2454. The Procedure together with its Formats will be treated as if the same is part and parcel hereof and shall be as effectual as if set out herein in this ITB

## 46 ARBITRATION

46.1 Except as provided elsewhere in this Contract, in case Parties are unable to reach amicable settlement (whether by Conciliation to be conducted as provided in Clause 45 herein above or otherwise) in respect of any dispute or difference; arising out of the formation, breach, termination, validity or execution of the Contract; or, the respective rights and liabilities of the Parties; or, in relation to interpretation of any provision of the Contract; or. in any manner touching upon the Contract (hereinafter referred to as the 'Dispute'), then, either Party may, refer the disputes to IAMC (International Arbitration and Mediation Centre, Hyderabad) and such dispute to be adjudicated by Sole Arbitrator appointed in accordance with the IAMC Rules.

46.2 A party willing to commence arbitration proceeding shall invoke Arbitration Clause by giving notice to the other party in terms of section 21 of the Arbitration & Conciliation Act, 1996 (hereinafter referred to as the 'Notice') before referring the matter to IAMC. The Notice shall be addressed to the Head of the Unit, BHEL, executing the Contract and shall contain the particulars of all claims to be referred to arbitration with sufficient detail and shall also indicate the monetary amount of such claim including interest, if any.

46.3 After expiry of 30 days from the date of receipt of aforesaid notice, the party invoking the Arbitration shall submit that dispute to IAMC and that dispute shall be adjudicated in accordance with their respective Arbitration Rules. The matter shall be adjudicated by a Sole Arbitrator who shall necessarily be a Retd Judge having considerable experience in commercial matters to be appointed/nominated by the respective institution. The cost/expenses pertaining to the said Arbitration shall also be governed in accordance with the Rules of the respective Arbitral Institution. The decision of the party invoking the Arbitration for reference of dispute to a specific Arbitral institution for adjudication of that dispute shall be final and binding on both the parties and shall not be subject to any change thereafter. The institution once selected at the time of invocation of dispute shall remain unchanged.

46.4 The fee and expenses shall be borne by the parties as per the Arbitral Institutional rules.

46.5 The Arbitration proceedings shall be in English language and the seat and venue of Arbitration shall be Hyderabad.

46.6 Subject to the above, the provisions of Arbitration & Conciliation Act 1996 and any amendment thereof shall be applicable. All matters relating to this Contract and arising out of invocation of Arbitration clause are subject to the exclusive jurisdiction of the Court(s) situated at Hyderabad.

46.7 Notwithstanding any reference to the Designated Engineer or Conciliation or Arbitration herein, a. the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree. Settlement of Dispute clause cannot be invoked by the Contractor, if the Contract has been mutually closed or 'No Demand Certificate' has been furnished by the Contractor or any Settlement Agreement has been signed between the Employer and the Contractor.

46.8 It is agreed that Mechanism of resolution of disputes through arbitration shall be available only in the cases where the value of the dispute is less than Rs. 10 Crores.

46.9 In case the disputed amount Claim, Counter claim including interest is Rs. 10 crores and above, the parties shall be within



their rights to take recourse to remedies other than Arbitration, as may be available to them under the applicable laws after prior intimation to the other party. Subject to the aforesaid conditions, provisions of the Arbitration and Conciliation Act, 1996 and any statutory modifications or re-enactment thereof as amended from time to time, shall apply to the arbitration proceedings under this clause.

46.10 In case, multiple arbitrations are invoked (whether sub-judice or arbitral award passed) by any party to under this contract, then the cumulative value of claims (including interest claimed or awarded) in all such arbitrations shall be taken in account while arriving at the total claim in dispute for the subject contract for the purpose of clause 46.9. Disputes having cumulative value of less than 10 crores shall be resolved through arbitration and any additional dispute shall be adjudicated by the court of competent jurisdiction.

In the event of any dispute or difference relating to the interpretation and application of the provisions of commercial contract(s) between Central Public Sector Enterprises (CPSEs)/ Port Trusts inter se and also between CPSEs and Government Departments/Organizations (excluding disputes concerning Railways, Income Tax, Customs & Excise Departments), such dispute or difference shall be taken up by either party for resolution through AMRCD (Administrative Mechanism for Resolution of CPSEs Disputes) as mentioned in DPE OM No. 05/0003/2019-FTS-10937 dated 14-12-2022 as amended from time to time

## 47 Applicable Laws and jurisdiction of Courts

This contract shall be governed by the Law for the time being in force in the Republic of India. Subject to clause 46 of this contract, the Civil Court having original Civil Jurisdiction at Hyderabad, shall alone have exclusive jurisdiction in regard to all matters in respect of the Contract."

## 48 BHEL-Fraud prevention policy shall be adhered to.

The Bidder along with its associate/ Collaborators/ Sub-contractors/ sub-bidders/ consultants/ service providers shall strictly adhere to BHEL Fraud Prevention policy displayed on BHEL Website http://www.bhel.com and shall immediately bring to the notice of BHEL management about any fraud or suspected fraud as soon as it comes to their notice. List of nodal officers is hosted on BHEL Hyderabad website https://hpep.bhel.com/.

## 49 Suspected Cartel Formation

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.

## 50 Conflict of Interest:

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

- a) they have controlling partner (s) in common; or
- b) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or
- c) they have the same legal representative/agent for purposes of this bid; or
- d) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder; or
- e) Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly/ Assemblies from. one bidding manufacturer in more than one bid; or
- f) In cases of agents quoting in offshore procurements, on behalf of their principal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/dealer. There can be only one bid from the following:
- 1. The principal manufacturer directly or through one Indian agent on his behalf; and
- 2. Indian/foreign agent on behalf of only one principal; or
- g) A Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid; or
- h) In case of a holding company having more than one independently manufacturing units, or more than one unit having common business ownership/management, only one unit should quote. Similar restrictions would apply to closely related sister companies. Bidders must proactively declare such sister/ common business/ management units in same/ similar line of business. "

Note: Purchase officer has to fill Annexure-I while sending enquiry



## BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD

STANDARD QUALITY PLAN FOR VENDOR ITEMS

ITEM: BASE FRAME WELDMENT BHEL SPEC: TC67700 Rev.02

**QP. NO:** HYQA/SQP/TC/24-25/08

**Rev. No.:** 00 **DATE:** 30.11.2024

**VALID UPTO: 29.11.2027** 

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SI No	Component & Operations	Characteristics	Class	Type Of Check	Quantum Of Check	Ref Document	Acceptance Norms	Format of Record	*		genc		Remarks
				Check	Of Check	Document	NOTHS	Record	D	Р	W	V	
1.0	1.0 RAW MATERIALS												
1.1	All Plates, Sections, Channels.	Chemical Composition & Mechanical Properties, UT (for plates above 40 mm thickness)	Major	Review of TCs	One Sample / heat	BHEL Spec.& Drg.	BHEL Spec.& Drg.	Mill / Lab TC	√	2	-	1	
2.0	IN PROCESS & FI	NAL INSPECTION											
2.1	Material attestation	Co-relation of Heat No. on material & TC	Major	Visual	100%	BHEL Spec.& Drg.	BHEL Spec.& Drg.	Material Flow Chart	√	2	1	-	
2.2	Fit-up	Tightness of fitment	Major	Visual & Measrt.	100%	BHEL Spec.& Drg.	BHEL Spec.& Drg.	Fit-up Report		2	1*	1	*10% random witness by TPI
		Availability of WPS, PQR & WQR	Major	Review	100%		pec./ Drg./ E Sec IX			2	-	1	Welding details like WPS Nos and NDT as per BHEL Spec./ Drg.
2.3	Welding	NDT on welds including lifting lugs welds.	Critical	MPI / DP Test	100%	BHEL Spec.& Drg.	BHEL Spec.& Drg.	MPI / DPT Report	√	2	1*		*10% random welds & 100% lifting lugs welds witness by TPI.
2.4	Stress relieving	SR of Base Plate	Major	Review	100%	BHEL Spec.& Drg.	BHEL Spec.& Drg.	SR Chart/ Graphs	V	2	-	1	
2.5	Final Dimension Inspection after SR	Visual, Dimensions, Completeness wrt Approved Drg./BOM	Major	Visual, Measrt.	100%	BHEL Spec.& Drg.	BHEL Spec.& Drg.	IR	<b>V</b>	2	1		
2.6	Preservation, Pack	ing & Marking	Major	Visual	100%	BHEL Spec.	BHEL Spec.	-	-	2	-	1	

LEGEND:

P:-PERFORM, W:-WITNESS, V:-VERFICATION,

INDICATING 1: - BHEL / BHEL NOMMNATED INSPECTION AGENCY, 2: - VENDOR / SUB VENDOR AS APPROPRIATE AGAINST EACH COMPONENT / CHARACTERISTICS UNDER THE COLUMNS P, W & V.

\* D: RECORDS IDENTIFIED WITH TICK ( $\checkmark$ ) SHALL BE ESSENTIALLY INCLUDED IN QA DOCUMENTATION.

PREPARED BY:

Sachin Kaluf

Sachin Katiyar Dy. Manager / QA REVIEWED BY:

DITH

M. L. Rajam Sr. Manager / QA APPROVED BY:

T. Muniraghavulu AGM / QA

Format no. : HYQA/QP/VSQP Rev.02



## BHARAT HEAVY ELECTRICALS LIMITED R.C.PURAM, HYDERABAD

## STANDARD QUALITY PLAN FOR VENDOR ITEMS

ITEM: BASE FRAME WELDMENT BHEL SPEC: TC67700 Rev.02 **QP. NO:** HYQA/SQP/TC/24-25/08

**Rev. No.:** 00 **DATE:** 30.11.2024

**VALID UPTO: 29.11.2027** 

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SI No Component & Operations

Characteristics

Class

Type Of Check Quantum Of Check Ref Acceptance Document Norms

Format of Record

\* Agency
D P W

Remarks

#### Notes:

- 1. LATEST VERSION OF STANDARDS/DRAWINGS /TOLERANCES ETC TO BE MENTIONED IN QUALITY PLAN/DRAWING. THIS QP SHOULD BE READ ALONG WITH BHEL SPEC, BHEL DRAWINGS / APPROVED DRAWINGS. DATA SHEET. BOM AND PO.
- 2. DRAWING / DATA SHEET/ SPECIFICATION SHALL PREVAIL OVER QUALITY PLAN IN CASE OF ANY CONTRADICTION.
- 3. BHEL RESERVES THE RIGHT FOR CONDUCTING REPEAT TEST, IF REQUIRED.
- 4. BHEL APPROVED INSPECTION ENGINEERS TO BE DEPLOYED FOR INSPECTION.
- 5. ONLY LEVEL II & ABOVE QUALIFIED PERSON IN RESPECTIVE NDE TO VERIFY OR WITNESS THE NDT TEST REPORT/RESULTS.
- 6. INSPECTION TO BE OFFERED ONLY AFTER ENSURING THAT ALL DOCUMENTS (QUALITY PLAN, DRAWINGS, DATA SHEET, PURCHASE SPECIFICATIONS, ETC) ARE AVAILABLE AS PER PURCHASE ORDER.
- 7. VENDOR TO OFFER ORIGINAL TEST CERTIFICATES ISSUED BY THIRD PARTY LABORATORIES OR SUPPLIERS.
- 8. VENDOR TO ENSURE WITH TPIA THAT A NOTE 'COMPARED WITH ORIGINAL TEST CERTIFICATE. REVIEWED, VERIFIED AND FOUND IN ORDER' SHALL CONTAIN WITH EVERY INSPECTION REPORT.
- 9. ONLY VALID AND CALIBRATED MEASURING INSTRUMENTS AND EQUIPMENT SHALL BE USED TPIA TO VERIFY.
- 10. VENDOR TO ENSURE WITH TPIA THAT MATERIAL TEST CERTIFICTAE & TRACEABILITY RECORDS ARE AVAILABLE FOR USE OF CORRECT MATERIAL.
- 11. QUALIFICATION OF EQUIPMENT, PROCESS & PERSONNEL FOR SPECIAL PROCESSES LIKE WELDING, BRAZING, PAINTING & METAL COATING ETC. (AS APPLICABLE AS PER PO) SHALL BE ENSURED.
- 12. VENDOR TO ENSURE THAT ALL CERTIFICATES ARE ENDORSED BY TPIA WITH COMMENTS (WITNESSED OR VERIFIED) AS PER QUALITY PLAN.
- 13. VENDOR SHALL OFFER LOG SHEETS CONTAINING ACTUAL MEASURED VALUES INSTEAD OF SAYING OK/NOT OK TO TPIA.
- 14. VENDOR SHALL SUBMIT COMPLETE INSPECTION AND TEST DOCUMENTATION WHICHEVER IS IDENTIFIED WITH (v) UNDER COLUMN 'D' OF APPROVED QULAITY PLAN SHALL BE ENCLOSED WITH THE INSPECTION REPORT.
- 15. VENDOR SHALL SUBMIT ORIGINAL COPIES OF ALL INSPECTION AND TEST DOCUMENTS AUTHENTICATED BY TPIA.

LEGEND:

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INDICATING 1: - BHEL / BHEL NOMMNATED INSPECTION AGENCY, 2: - VENDOR / SUB VENDOR AS
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PREPARED BY:

Sachin Kaling

Sachin Katiyar Dv. Manager / QA REVIEWED BY :

M. L. Rajam Sr. Manager / QA APPROVED BY:

T. Muniraghavulu AGM / QA

Format no.: HYQA/QP/VSQP Rev.02



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Component & Format of Agency SI Type Of Ref Acceptance Quantum Class Characteristics Remarks Operations Of Check No Check Document Norms Record W Ρ D

ABBREVIATIONS:		
MTC – MILL TEST CERTIFICATE	MPI - MAGENTIC PARTICLE INSPECTION	TC – TEST CERTIFICATE
HT – HEAT TREATMENT	DPT – DYE PENETRANT TEST	IR - INSPECTION REPORT
MEASRT - MEASUREMENT	PO – PURCHASE ORDER	TPIA - THIRD PARTY INSPECTION AGENCY APPOINTED BY BHEL.
WQR – WELDER QUALIFICATION RECORDS	WPS – WELDING PROCEDURE SPECIFICATION	PQR – WELDING PROCESS QUALIFICATION RECORD

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M. L. Rajam Sr. Manager / QA

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