



BHARAT HEAVY ELECTRICALS LIMITED

HEEP HARIDWAR INDIA-PIN 249403

FAX NO: 0091 1334 226462

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Open Tender No.: D/6580/22/2122D/2 for SEAMLESS COLD FINISHED

The Heavy Electricals Equipment Plant (HEEP) located in Haridwar, India is one of the major manufacturing plants of Bharat Heavy Electricals Ltd. The core business of HEEP includes design and manufacture of large steam and gas turbines, turbo generators, Defense Items and so on.

Details of items details as below:

SL. NO.	ITEM DISCREPTION	QTY(MR)	DELIVERY SCHEDULE
1	DFPW10501029 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: ODXT (6X1) MM	60	45 DAYS
2	DFPW10501037 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: ODXT (8X1)	132	45 DAYS
3	DFPW10501045 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: ODXT(MM):10X1	186	45 DAYS
4	DFPW10501053 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: OD X T(MM):12 X 1.5	72	45 DAYS
5	DFPW10501061 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: OD X T(MM):14 X 1.5	96	45 DAYS
6	DFPW10501070 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: OD X T(MM):15 X 2	90	45 DAYS

7	DFPW10501088 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: OD X T(MM):18 X 1.5	132	45 DAYS
8	DFPW10501100 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: OD X T(MM):20 X 2	156	45 DAYS
9	DFPW10501118 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: OD X T(MM):22 X 1.5	24	45 DAYS
10	DFPW10501126 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: OD X T(MM):25 X 2.5	30	45 DAYS
11	DFPW10501134 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: OD X T(MM):28 X 2	60	45 DAYS
12	DFPW10501142 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: OD X T(MM):30 X 2.5	30	45 DAYS
13	DFPW10501150 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: OD X T(MM):30 X 4	60	45 DAYS
14	DFPW10501169 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: OD X T(MM):35 X 2	60	45 DAYS

15	DFPW10501177 SEAMLESS COLD FINISHED S32100 (TP321) TUBE AS PER BHEL SPEC: AA10755 AND HAVING SURFACE HARDNESS ON OUTER DIA <= 85 HRB SPEC: AA10755 REV: 09 SIZE: OD X T(MM):42 X 3	30	45 DAYS
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SPECIAL INSTRUCTIONS:

1. All vendors to provide point wise reply/confirmation along with relevant supporting documents to each and every point of **Pre-Qualification Requirement/PQR** for all enquiry items. Noncompliance of these may lead to rejection of offer as these are essential condition for participating in tender enquiry.
2. Kindly arrange to submit **techno-commercial checklist** along with your offer.
3. Kindly arrange to submit **technical checklist** along with your offer.
4. STANDARD LENGTH OF 6 MTR. IS REQUIRED.
5. VARIATION IN LENGTH -0/+5 IS ACCEPTABLE.
6. EARLY DELIVERY IS ACCEPTABLE.

7. KINDLY ARRANGE TO SUBMIT MAKE IN INDIA SELF CERTIFICATION

8. VENDOR HAS TO CONFIRM TO SUBMIT TESTING & CERTIFICATION AS PER ENQUIRY DOCUMENTS ALONG WITH MATERIAL DISPATCH.
9. VENDOR HAS TO CONFIRM TO PROVIDE DETAILED TEST CERTIFICATES (MATERIAL, DIMENSIONS & HYDRO) CONTAINING ALL TECHNICAL PARAMETERS INCLUDING APPLICABLE NATIONAL/INTERNATIONAL STANDARD AS PER ENQUIRY BASED APPLICABLE DRAWING, SPECIFICATION, CHECKLIST & DOCUMENTS FOR ALL ITEMS INCLUDING DIMENSIONAL REPORT (100% ACTUAL MEASUREMENT REPORTS OF TOTAL QUANTITIES OF ALL ITEMS) ALONG WITH MATERIAL DISPATCH.
10. VENDOR TO CONFIRM THAT TEST CERTIFICATES/REPORTS SHALL KEEP PROPER CORRELATION WITH ENQUIRY DOCUMENTS, ITEMS AND THEIR QUANTITY
11. VENDOR TO CONFIRM TO PROVIDE ITEM IDENTIFICATION WITH MAKE, MATERIAL GRADE (BHEL SPEC. AA10755, ASTM A312 TP321) AND SIZE & PROVIDE REPORT ACCORDINGLY.
12. VENDOR TO ALSO CONFIRM TO PROVIDE CERTIFICATE OF CONFORMANCE (OR CERTIFICATE OF COMPLIANCE) ALONG WITH MATERIAL DISPATCH
13. The remaining terms shall be as per **GENERAL INSTRUCTION AND STANDARD TERMS & CONDITION (GISTC), VERSION JUNE-2021, Rev:06.**
14. Contact Details of Purchase officer of BHEL are following:
 - a. **Rajan Kumar, Dy. Engr. (PPX-DABG)**, PH. No.-01334-285462, Email- rajankumar@bhel.in
 - b. **Ashutosh Shukla, Dy. Mgr. (PPX-DABG)**, PH. No.-01334-285462, E MAIL-akshukla@bhel.in
 - c. **Raj Kishore Gupta, DGM (AIX, PPX-DABG)**, PH. No.-01334-285148, Email- kishore.raj@bhel.in

Vendors operating from BHEL quarters, unauthorized colonies on BHEL land and Dharamshalas / hotels shall not be considered, hence such vendors need not apply. Any vendor who is under hold (for the item)/delisted/

banned with BHEL on date of opening of Part – 1 will not be allowed to quote for this tender. In case their offer is received, it may be out rightly rejected.

Please submit your offer only for the above requirement subject to our **GENERAL INSTRUCTIONS AND STANDARD TERMS & CONDITIONS (GISTC), Version JUNE-2021, Rev:06**. Please visit our site www.hwr.bhel.com for **General Instructions and Standard Terms & Conditions (GISTC), Version JUNE-2021, Rev:06** for Tender Enquiries. All the bidders/vendors must ensure compliance of these GISTC.

Unregistered vendors may please visit our site www.bhel.com for filing up the Supplier Registration Form. Copy of filled Supplier Registration Form (SRF) may be submitted along with the offer.

Supplier Registration Form: Online Registration Portal is operational in BHEL. Bidders not registered at BHEL, Haridwar for this item; have to apply through Online Registration portal, <https://supplier.bhel.in/>. All credentials and/or documents duly signed and stamped related to registration has to be uploaded on the website and the application submitted for registration. Application registration No. (for applying online form) should be mentioned in the techno-commercial offer.

KINDLY READ “INSTRUCTIONS TO BIDDERS.” QUOTATION NOT IN ACCORDANCE WITH THE INSTRUCTIONS ARE LIABLE TO BE DISQUALIFIED AND IGNORED.

“For this procurement, Public Procurement (Preference to Make in India), Order 2017 dated 15.06.2017 & 28.05.2018 and subsequent Orders issued by the respective Nodal Ministry shall be applicable even if issued after issue of this NIT but before finalization of contract/ PO/WO against this NIT. In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and/ or local content in respect of this procurement, same shall be applicable. Default purchase preference under Make in India order shall be 20% to suppliers with default minimum local content of 50% for all items / works / services. For further details, please refer latest version of GISTC. Procurements where the Estimated value to be procured is less than Rs. 5 lakhs shall be exempted from Public Procurement (Preference to Make in India), Order 2017 dated 15.06.2017 & 28.05.2018.”

INSTRUCTIONS TO BIDDERS FOR OPEN TENDER

Definition

Registered Vendors - Are those who are registered with BHEL, Haridwar for Megawatt rating/ Size/ Weight of tendered items in respective material grade or machining of such items.

Un-registered Vendors - Are those who are not registered with BHEL, Haridwar for Megawatt rating/ Size/ Weight of tendered items in respective material grade or machining of such items.

ESSENTIAL INSTRUCTIONS

* Un-registered vendors may be approved by BHEL, if found suitable, on the basis of data furnished by them in Supplier Registration Form (SRF) for Foreign Vendors or Indigenous Vendors (as applicable).

* BHEL team may visit the vendor(s) works for verification of capability and capacity claimed in tender Documents/offer(s).

Part I –

- Point wise reply/confirmation to **Pre-qualifying requirement (PQR)** along with all necessary supporting documents in one go. **Non-compliance of this may lead to rejection offer.**
- PART-1 TECHNO-COMMERCIAL BID
- Technical checklist
- Make in India self-certification
- Documents as detailed in GISTC by MSE Supplier for availing benefits intended for MSE suppliers.

Part-II -

- Price Bid (BOQ)

* Please submit your offer according to **General Instructions and Standard Terms & Conditions (GISTC), Version JUNE-2021, Rev:06** for Tender Enquiries. Please visit our site www.hwr.bhel.com for GISTC. All the bidders/vendors must ensure compliance of these **GISTC (VERSION: Version JUNE-2021, Rev:06)**.

QUALIFYING CONDITIONS for TYPE-I-SEAMLESS Tubes as per BHEL specification AA10755

Only those manufacturers or authorized dealer/distributor/stockiest/suppliers should quote:

Sl. no.	PQR Requirement	Action	Vendor Response (Yes / No / Enclosed)
1.	Vendor must have experience of manufacturing/ supplying TYPE-I-SEAMLESS Tubes in material S32100 (TP321)	Vendor to confirm	
2.	Documentary proof of supply of TYPE-I-SEAMLESS Tubes in material S32100 (TP321) (<i>copy of Unpriced PO to be submitted.</i>)	Vendor to submit	
3.	Vendor has studied and understood the requirement of BHEL specification AA10755	Vendor to confirm	
4.	Vendor must have in-house rolling and heat treatment facility. Details of manufacturing facilities to be provided. In case, in-house facility not available, vendor to provide details of facility provider.	Vendor to confirm & submit	
5.	Vendor to furnish list of in house testing facilities to carry out testing as per the requirements of BHEL enquiry. In case, outsourcing of any test, vendor to agree to carry out testing at Government accredited labs.	Vendor to confirm & submit	
6.	Vendor to provide Certificate of Conformance along with Material Test Certificate in case material with equivalent national or International standard is supplied.	Vendor to confirm	
7.	Vendor to confirm the following: (i) Material Test Certificate will be provided. (ii) Minimum length 6000 mm or as per BHEL enquiry. (iii) Tolerance up to +/- 15 % in quantity is acceptable. However, size specified against each item shall be maintained.	Vendor to confirm	
8.	Note: (i) <i>In case of trader/stockist, vendor to submit details as per points 3 - 4 above of their principal manufacturer along with the authorization certificate from principal manufacturer with the offer. Offers of trader/stockist without these details will not be considered.</i> (ii) <i>BHEL reserves the right to verify information submitted by vendor. In case the information is found to be false/incorrect, the offer shall be rejected. Vendor to accept & confirm</i>	Vendor to confirm	

Point numbers 1 to 7 are the **Mandatory Qualification Requirements**. Offers of vendors not meeting these requirements will **NOT** be considered.

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501029	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	6	MM	Input Value →	
8	THICKNESS	1	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501037	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	8	MM	Input Value →	
8	THICKNESS	1	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

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DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501045	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	10	MM	Input Value →	
8	THICKNESS	1	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501053	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	12	MM	Input Value →	
8	THICKNESS	1.5	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501061	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	14	MM	Input Value →	
8	THICKNESS	1.5	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501070	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	15	MM	Input Value →	
8	THICKNESS	2	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501088	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	18	MM	Input Value →	
8	THICKNESS	1.5	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501100	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	20	MM	Input Value →	
8	THICKNESS	2	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any. <i>Specify the Make >> and Model quoted. >> Deviation, if any >></i>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501118	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	22	MM	Input Value →	
8	THICKNESS	1.5	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501126	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	25	MM	Input Value →	
8	THICKNESS	2.5	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501134	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	28	MM	Input Value →	
8	THICKNESS	2	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >></i> <i>and Model quoted. >></i> <i>Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501142	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	30	MM	Input Value →	
8	THICKNESS	2.5	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501150	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	30	MM	Input Value →	
8	THICKNESS	4	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >></i> <i>and Model quoted. >></i> <i>Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501169	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	35	MM	Input Value →	
8	THICKNESS	2	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

SN.	PARAMETERS	VALUES	UNIT	RESPONSE TYPE	VENDOR RESPONSE
	BHEL ITEM CODE	DFPW10501177	-		
1	MATERIAL SPECIFICATION	AA10755	-	To confirm →	
2	MATERIAL GRADE	S32100 (TP321)	-	Input Value →	
3	TUBE TYPE	TYPE-I SEAMLESS	-	To confirm →	
4	HARDNESS CONDITION	SURFACE HARDNESS ON OUTER DIA <= 85 HRB	-	Input Value →	
5	CHEMICAL PROPERTIES	AS PER AA10755	-	To confirm →	
6	MECHANICAL PROPERTIES	AS PER AA10755	-	To confirm →	
7	OUTER DIA	42	MM	Input Value →	
8	THICKNESS	3	MM	Input Value →	
9	CERTIFICATION				
9.1		MATERIAL TEST CERTIFICATE	Y/N	To confirm →	
9.1		Certificate of Conformance / Compliance (COC)	Y/N	To confirm →	
10	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

PART-1 TECHNO-COMMERCIAL BID

ENQUIRY REFERENCE: D/6580/22/2122D/2

SL. NO.	TERMS & CONDITION	VENDOR CONFIRMATION/REMARKS
1	BIDDER NAME	
2	QUOTATION REFERENCE NO.	
3	E-MAIL ID(S)	
4	CONTACT PERSON NAME	
5	LANDLINE NO.	
6	MOBILE NO.	
7	MATERIAL WILL BE SUPPLIED AS PER BHEL DRAWING AND SPECIFICATION MENTIONED IN ENQUIRY.	
8	THE OFFER HAS TO BE SUBMITTED AS A TWO-PART BID (TECHNO-COMMERCIAL & PRICE BID)	
9	TERMS OF PAYMENT: A) 100% PAYMENT AGAINST RECEIPT & ACCEPTANCE MATERIAL WITH IN 75 DAYS B) 100% PAYMENT AGAINST RECEIPT & ACCEPTANCE MATERIAL WITH IN 45 DAYS FOR MSE VENDOR	
10	LIQUIDATED DAMAGES (LD) FOR LATE DELIVERIES SHALL BE APPLICABLE @0.5% PER WEEK OR PART THEREOF ON THE VALUE OF RESPECTIVE DELAYED SUPPLIES SUBJECT TO A MAXIMUM OF 10% OF THE VALUE OF RESPECTIVE DELAYED SUPPLIES. VALUE OF DELAYED SUPPLIES WILL MEAN THE GROSS VALUE PAYABLE TO THE VENDOR (BEFORE LD) AGAINST SUCH SUPPLIES EXCLUDING TAXES AND DUTIES. IF VENDOR DON'T ACCEPT THIS CLAUSE, THEN LOADING SHALL BE DONE AS PER GISTC.	
11	DELIVERY TERMS: DELIVERY TERMS (BHEL STANDARD TERM: FOR DESTINATION MEANS CPS/HEEP/ BHEL HARIDWAR)	
12	DESPATCH MODE	
13	ORIGIN OF DESPATCH	
14	FREIGHT CHARGES (PRE-PAID/ TO PAY) # LOADING SHALL BE DONE AS PER EXTANT RULES OF BHEL-HARIDWAR, IF FREIGHT IS MENTIONED AS 'TO PAY'	
15	PACKING CHARGES KINDLY INFORM THE PACKING CHARGES (INCLUDED/EXTRA). KINDLY INDICATE THE PERCENTAGE IN CASE OF 'EXTRA' CHARGES	
16	FORWARDING CHARGES (INCLUDED/EXTRA) KINDLY INFORM THE FORWARDING CHARGES (INCLUDED/EXTRA). KINDLY INDICATE THE PERCENTAGE IN CASE OF 'EXTRA' CHARGES	
17	BANK CHARGES # IF BHEL'S STANDARD PAYMENT TERMS ACCEPTED THEN BANK CHARGES NOT APPLICABLE, OTHERWISE PLEASE MENTION	
18	RATE OF GST (CGST/SGST/IGST) EXTRA IN % (FOR INDIAN BIDDER ONLY)	
19	CURRENCY IN WHICH QOUTED.	
20	THE EVALUATION CURRENCY FOR THIS TENDER SHALL BE INR.	
21	PRICE ARE FIRM TILL THE EXECUTION OF ORDER	
22	VALIDITY OF OFFER: PRICES SHOULD BE VALID FOR 90 DAYS FROM THE DATE OF PART-1 BID OPENING OF THIS TENDER.	
23	DELIVERY PERIOD: BIDDER TO INFORM BEST POSSIBLE DELIVERY IN DAYS/WEEKS/MONTHS FROM THE DATE OF PURCHASE ORDER	

24	RISK PURCHASE PENALTIES AS PER CLAUSE 18 OF GENERAL TERMS AND CONDITIONS IS APPLICABLE FOR THIS ENQUIRY. NON ACCEPTANCE TO RISK PURCHASE CLAUSE THE OFFER IS LIABLE FOR REJECTION.	
25	GUARANTEE CERTIFICATE (IN LINE WITH GISTC) SHALL BE PROVIDED	
26	ARE YOU REGISTERED UNDER MSMED ACT-2006 AS SMALL OR MICRO (UPLOAD UAM/UDYAM, WITH CA CERTIFICATE)	
27	EVALUATION WILL BE DONE ON ITEM WISE LOWEST BIDDER WILL BE CONSIDERED FOR ORDERING.	
28	CERTIFICATE OF COMPLIANCE (COC) TO BE PROVIDED BY BIDDER.	
29	TECHNICAL DATASHEET TO BE PROVIDED BY BIDDER	
30	ALL VENDORS TO PROVIDE POINT WISE REPLY/ CONFIRMATION ALONG WITH RELEVANT SUPPORTING DOCUMENTS TO EACH AND EVERY POINT OF PRE-QUALIFICATION REQUIREMENT/PQR FOR ALL ENQUIRY ITEMS. NONCOMPLIANCE OF THESE MAY LEAD TO REJECTION OF OFFER AS THESE ARE ESSENTIAL CONDITION FOR PARTICIPATING IN TENDER ENQUIRY. (UPLOAD WITH PART-1)	
31	VENDOR TO ENSURE THAT THEIR QUOTED RATES ARE NOT MORE THAN THOSE QUOTED FOR ANY OTHER CUSTOMER INCLUDING OTHER BHEL UNITS.	
32	STANDARD LENGTH OF 6 MTR. IS REQUIRED	
33	VENDOR HAS TO CONFIRM TO SUBMIT TESTING & CERTIFICATION AS PER ENQUIRY DOCUMENTS ALONG WITH MATERIAL DISPATCH	
34	VENDOR HAS TO CONFIRM TO PROVIDE DETAILED TEST CERTIFICATES (MATERIAL, DIMENSIONS & HYDRO) CONTAINING ALL TECHNICAL PARAMETERS INCLUDING APPLICABLE NATIONAL/INTERNATIONAL STANDARD AS PER ENQUIRY BASED APPLICABLE DRAWING, SPECIFICATION, CHECKLIST & DOCUMENTS FOR ALL ITEMS INCLUDING DIMENSIONAL REPORT (100% ACTUAL MEASUREMENT REPORTS OF TOTAL QUANTITIES OF ALL ITEMS) ALONG WITH MATERIAL DISPATCH	
35	VENDOR TO CONFIRM THAT TEST CERTIFICATES/REPORTS SHALL KEEP PROPER CORRELATION WITH ENQUIRY DOCUMENTS, ITEMS AND THEIR QUANTITY	
36	VENDOR TO CONFIRM TO PROVIDE ITEM IDENTIFICATION WITH MAKE, MATERIAL GRADE (BHEL SPEC. AA10755, ASTM A312 TP321) AND SIZE & PROVIDE REPORT ACCORDINGLY	
37	VENDOR TO ALSO CONFIRM TO PROVIDE CERTIFICATE OF CONFORMANCE (COC OR CERTIFICATE OF COMPLIANCE) ALONG WITH MATERIAL DISPATCH.	
38	KINDLY UPLOAD/ATTACH THE SPECIFICATION DETAILS/ CATALOGUE OF OFFERED ITEMS.	
39	ANY OTHER COMMENTS (LIKE ANY OTHER CHARGES, ORDER TO BE PLACED ON ETC	
40	BHARAT HEAVY ELECTRICALS LIMITED HARIDWAR RESERVES THE RIGHT TO REJECT ANY OR ALL THE BIDS / QUOTATIONS WITHOUT ASSIGNING ANY REASON THEREOF. BHEL ALSO RESERVES THE RIGHT TO INCREASE OR DECREASE THE TENDERED QUANTITIES. BIDDERS SHOULD BE PREPARED TO ACCEPT ORDER FOR REDUCED QUANTITY WITHOUT ANY EXTRA CHARGES.	

41	VENDOR TO CONFIRM TO PROVIDE CERTIFICATE OF CONFORMANCE ALONG WITH MATERIAL DISPATCH.	
42	KINDLY ARRANGE TO SUBMIT MAKE IN INDIA SELF CERTIFICATION	
43	<p>ACTION AGAINST BIDDERS / VENDOR / SUPPLIER / CONTRACTOR IN CASE OF DEFAULT:</p> <p>IN ORDER TO PROTECT THE COMMERCIAL INTERESTS OF BHEL, BHEL SHALL TAKE ACTION AGAINST SUPPLIES / CONTRACTORS BY WAY OF SUSPENSION OF BUSINESS DEALINGS, WHO EITHER FAIL TO PERFORM OR ARE IN DEFAULT WITHOUT ANY REASONABLE CAUSE, CAUSE LOSS OF BUSINESS/ MONEY/ REPUTATION, INDULGE IN MALPRACTICES, CHEATING, BRIBERY, FRAUD OR ANY OTHER MISCONDUCT OR FORMATION OF CARTELS SO AS TO INFLUENCE THE BIDDING PROCESS OR INFLUENCE THE PRICE ETC.</p> <p>SUSPENSION OF BUSINESS DEALINGS COULD BE IN THE FORM OF "HOLD" OR "BANNING" A SUPPLIER/ CONTRACTOR OR A BIDDER AND SHALL BE AS PER "GUIDELINES FOR SUSPENSION OF BUSINESS DEALINGS WITH SUPPLIERS/ CONTRACTORS" AVAILABLE AT BHEL'S WEBSITE</p> <p>"https://www.bhel.com/guidelines-suspension-business-dealings-supplierscontractors"</p>	

MAKE IN INDIA SELF CERTIFICATION

As per Government Public procurement order no. P-45021/2/2017-BE-II dt.15.06.2017 & P45021/2/2017-PP(BE-II) dated 28.05.2018,29.5.2019, 04.6.2020 and amendment dated 16.09.2020, it is hereby certifying that we

.....
..... (supplier name) are(Class-I/Class-II)
local supplier and will meet the requirement of minimum local content of
(50%/20%) as defined in public procurement order dated 04.6.2020 for material against Enquiry no.
..... Details of
location at which local value addition will be made is as follows: -
.....
.....
.....

We also understand, false declarations will be in breach of the code of integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the general financial rules along with such other actions as may be permissible under law.

Note:

As per office order P-45021/102/2019-BE-II-Part (1) (E-50310) Dated 04/03/2021, Bidders can't claim itself as "Class-I local supplier/Class-II local suppliers" by claiming the service such as transportation, insurance, installation, commissioning, training & after sales service support like AMC/CMC etc. as local value addition. Bidder offering imported product will fall under the category of Non-Local supplier.



CORPORATE PURCHASING SPECIFICATION

AA10755

Rev No. 09

PAGE 1 of 2

SEAMLESS STAINLESS STEEL PIPES (AUSTENITIC, Ti STABILIZED) (ASTM A312, TP321)

ORDERING DESCRIPTION FOR ASTM A312, TP321

1.0 GENERAL:

The pipes shall conform to the latest version for ASTM A312, TP 321 and comply with the following additional requirements.

2.0 APPLICATION

For corrosion resistant applications.

3.0 DIMENSIONS AND TOLERANCES:

3.1 Sizes:

Pipe outside diameter and wall thickness shall be as specified in BHEL order. Unless otherwise specified, pipes shall be supplied in lengths of not less than 4.5 metres.

3.2 TOLERANCES:

As per ASTM A999.

4.0 MANUFACTURE:

Either hot finished or cold drawn.

5.0 CHEMICAL COMPOSITION:

As per ASTM A312, TP 321.

6.0 MECHANICAL PROPERTIES:

As per ASTM A 312 TP 321.

7.0 HYDROSTATIC TEST/ NDT:

Each length of pipe shall be subjected to Hydrostatic test as per ASME SA530.

As an alternative to the Hydrostatic test, each length of pipe shall be subjected to NDT as given below:

a) For thickness upto 3.6mm, inclusive, Eddy current test as per ASTM E309 or for thickness upto 12mm, inclusive, Flux leakage test as per ASTM E570.

or

b) Ultrasonic test as per ASME SE213.

Norms of acceptance shall be as specified in the respective standards mentioned above.

Revisions:
As per Cl 39.16 of 39th MOM of MRC – S&GPS

APPROVED:
INTERPLANT MATERIAL RATIONALISATION
COMMITTEE – MRC(S&GPS)

Rev No.09	Amd No.	Reaffirmed	Prepared HEEP, Haridwar	Issued Corp.R&D	Dt. of 1 st Issue June, 1978
Dt:07-08-2014	Dt:	Year:			

AA10755

Rev No. 09

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CORPORATE PURCHASING SPECIFICATION



8.0 INSPECTION AT SUPPLIER'S WORKS:

BHEL's representative shall have free access at all times to all parts of the manufacture's works, until the work on the contract of BHEL is being performed. The manufacturer shall offer BHEL's representative all reasonable facilities, without charge, to satisfy the latter that the material is being furnished in accordance with the specification.

9.0 REPAIRS:

9.1 Repair involving fusion welding is prohibited.

9.2 When defects are repaired by mechanical means, the wall thickness requirements shall be satisfactorily met with and the surfaces shall be smoothly dressed up without any sharp edges.

10.0 CERTIFICATION:

Test certificate shall be as per ASTM A999.

11.0 PACKING AND MARKING:

As per BHEL Standard AA0490001.

12.0 REJECTION AND REPLACEMENT:

If each length of pipe does not comply with the requirements of this specification during receipt inspection at BHEL or if any defect is found during further processing of pipes BHEL reserves the right to reject the whole consignment and the supplier shall replace the material free of cost. The rejected material shall be taken back by the supplier after fulfilling the commercial terms and conditions.

FOR INFORMATION ONLY

CHEMICAL COMPOSITION

C	Si	Mn	Ni	Cr	S	P	Ti	N
≤ 0.08	≤ 1.0	≤ 2.0	9.0 – 12.0	17.0 – 19.0	≤ 0.030	≤ 0.045	5XC-0.70	≤ 0.10

MECHANICAL PROPERTIES

Wall Thickness	0.2% PS min N/mm ²	UTS min N/mm ²	% El min	
			Longitudinal	Transverse
≤ 9.52 cm	205	515	35	25
>9.52 cm	170	415	35	25

2/9/19

c/s-1057

AA0490001

Rev. No. 07

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CORPORATE STANDARD

PROCEDURE FOR MARKING AND PACKING OF SEAMLESS STEEL TUBES & PIPES

1 SCOPE:

This standard specifies the requirements for marking and packing of seamless steel tubes and pipes.

2 MARKING

2.1 Details to be identified on the tubes/ pipes

- 1) Purchase order No.
- 2) Specification No. & grade
- 3) Melt Number
- 4) Size (OD x Thickness x Length)
- 5) Inspector's Seal
- 6) No. of tubes/ pipes

2.2 Identification on the tubes/pipes shall be as per the following:

Unless otherwise mutually agreed upon at the time of submission of technical offers, the following points are applicable for marking of the material:

- a) Upto & incl. 33.4 OD and thickness <6mm :
1 to 6 points mentioned at 2.1 above shall be stamped or marked on the aluminium metal tag or by any other suitable method and be securely attached to each bundle.
- b) Above 33.4 and upto & incl. 114.3 OD and thickness <6mm :
i) 2, 3, & 4 only mentioned at 2.1 above to be paint stenciled on each tube.
ii) 1 to 6 points mentioned at 2.1 above shall be stamped or marked on the aluminium metal tag or by any other suitable method and be securely attached to each bundle.
- c) Above 114.3 OD and thickness >6mm:
1 to 5 mentioned at point 2.1 above shall be hard punched or stenciled for all the tubes & pipes.
- d) Whenever the pipes & tubes are supplied according to ASME/ ASTM specifications as applicable to pressure vessel code, the marking on the pipes & tubes shall meet all the additional requirements as given in the corresponding purchase specification.

2.3 Colour Coding:

Colour coding for all the pipes & tubes shall be done circumferentially or longitudinally if specified on order, the colour code on pipes and tubes shall be as per Annexure - I.

2.4 Marking (Stamping or stenciling) shall be done at about 100 - 300mm from one end of the pipe. In case of hard punching it shall be done with rounded letters.

2.5 Stainless steel tubes/pipes shall be paint stenciled only and the paint shall be free from corrosion promoting agents like sulphur and chlorine.

2.6 Marking shall be done in ENGLISH language and shall be legible.

Revisions:
ANNEXURE-1 revised

APPROVED:

INTERPLANT MATERIAL RATIONALISATION
COMMITTEE - MRC (FCF+HTM)

Rev. No. 07

Amd. No.

Reaffirmed

Prepared

Issued

Dt. of 1st Issue

Dt: 04-10-2016

Dt:

Year:

HPEP, Hyderabad

Corp. R&D

June 1978

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Rev. No. 07

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CORPORATE STANDARD**3 PRESERVATION**

- 3.1** All painted details shall be protected with one coat of transparent rust preventive. Any other suitable method may be followed with prior written approval by BHEL.
- 3.2** Other than stainless steel, all tubes and pipes shall be applied with rust preventive coating on the outside surface of tubes/ pipes to provide protection against corrosion for a period of 3 months for outdoor storage in marine / industrial atmospheres. For heat exchanger tubes, rust preventive coating shall be given dry or wet type as specified in BHEL order.
- 3.3** The ends of the tubes/pipes shall be closed with end caps made of PVC /plastic/ metal, etc. which should be securely held so that it will not fall off during transit and also shall not allow the ingress of water/ moisture, etc. during transit and storage.

For tubes:

- a) The end cap cylindrical part OD shall match with Tube ID
- b) Conical part shall match with Tube OD
- c) There shall be a small pin hole in conical part (in transverse direction) to facilitate the plug removal.

Note: The supplier must specify the type of rust preventive at the time of supply and also the method of its easy removal.

4 PACKING

Unless otherwise mutually agreed upon at the time of submission of technical offers, the following points are applicable for packing of the material:

- 4.1**
- a) Tubes and pipes upto and including 33.4 mm OD and smaller shall be supplied in bundles.
 - b) Tubes and pipes above 33.4 to 114.3 OD shall also be supplied in bundles, whenever the wall thickness is less than 6.0 mm.
 - c) Tubes and pipes of OD above 33.4 mm and wall thickness above 6.0 mm shall be supplied loose.
- 4.2**
- a) Weight of each bundle shall not exceed 1 metric ton.
 - b) No wooden pellets should be used to cover the tubes.
 - c) The bundle must be fastened by using galvanized wire / metal straps.
 - d) Two straps must be fastened one at each end of the bundle at one metre from the ends. For the balance length, there shall be a wire bundling at reasonable intervals.
- 4.3** All the tubes of wall thickness 3.2 mm and below shall be properly packed in wooden crates to avoid any dent formation and other transit damages to the tubes.
- 4.4** A packing list, sealed in a thick polythene cover, shall be sent along with each consignment with the following details:
- a) BHEL order number:
 - b) Number of bundles (including serial number also):
 - c) Material specification No. and grade:
 - d) Size of tube/pipe
 - e) Customer's Name

1/11/16

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CORPORATE STANDARD

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ANNEXURE - I COLOUR CODES FOR TUBES AND PIPES

Specification	Colour - 1	Colour - 2	Colour - 3
12 X 1 MØ	RED	GREEN	-
13 Cr Mo 44	ALUMINIUM	BLACK	-
13 x 1 MF	RED	YELLOW	-
A 200 Gr.T5	ALUMINIUM	RED	YELLOW
A 200 Gr.T9	ALUMINIUM	GREEN	YELLOW
AISI 602	WHITE	YELLOW	-
API 5L Gr.B	ALUMINIUM	-	-
BS 3059 P2 CDS/HFS 360	ALUMINIUM	BLACK	BROWN
BS 3059 P2 S2 440	ALUMINIUM	BLACK	RED
BS 3059 P2 S2 622 Gr.490	ALUMINIUM	BLACK	GREEN
BS 3602 P1 CDS 360	ALUMINIUM	BLACK	BLUE
NFA49 - 213 42 C	ALUMINIUM	BLUE	BROWN
NFA49 - 213 TU 10 CD 9.10	ALUMINIUM	BLUE	RED
NFA49 - 213 TU 15 CD 2.05	ALUMINIUM	BLUE	GREEN
NFA49 - 213 TU Z10 CD 9	ALUMINIUM	BLUE	YELLOW
NFA49 - 213 TU Z10C VNSB 09.01	ALUMINIUM	GREEN	RED
SA 106 Gr.B	RED	-	-
SA 106 Gr.C	BLUE	-	-
SA 178 Gr.D	ORANGE	-	-
SA 179	BLACK	BLUE	GREEN
SA 192	WHITE	-	-
SA 199 T5	BLUE	BROWN	RED
SA 209 Gr.T1	ALUMINIUM	RED	-
SA 210 Gr.A1	YELLOW	-	-
SA 210 Gr.C	BLUE	GREEN	-
SA 213 Gr.T11	ALUMINIUM	YELLOW	-
SA 213 Gr.T12	BROWN	YELLOW	-
SA 213 Gr.T2	BROWN	GREEN	-
SA 213 Gr.T22	GREEN	RED	-
SA 213 Gr.T23	WHITE	RED	-
SA 213 Gr.T5	BLACK	BROWN	GREEN
SA 213 Gr.T9	BROWN	WHITE	-
SA 213 Gr.T91	GREEN	YELLOW	-
SA 213 Gr.T92	BLUE	YELLOW	BROWN
SA 213 Gr.TP304	BLUE	GREEN	YELLOW
SA 213 Gr.TP304H	BLACK	BLUE	YELLOW
SA 213 Gr.TP304L	BLUE	WHITE	YELLOW
SA 213 Gr.TP309H	BLACK	BROWN	YELLOW
SA 213 Gr.TP316	BROWN	-	-
SA 213 Gr.TP316L	BLUE	BROWN	YELLOW
SA 213 Gr.TP316TI	BLACK	BLUE	-

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CORPORATE STANDARD

Specification	Colour - 1	Colour - 2	Colour - 3
SA 213 Gr.TP321	BLUE	WHITE	-
SA 213 Gr.TP321H	BLACK	WHITE	-
SA 213 Gr.TP347H	BLACK	YELLOW	-
SA 268 Gr.TP405	ALUMINIUM	GREEN	-
SA 268 Gr.TP410	BROWN	RED	YELLOW
SA 268 Gr.TP443	BLUE	GREEN	WHITE
A 269 TP316	GREEN	RED	YELLOW
SA 312 Gr.P92	PURPLE	-	-
SA 312 Gr.TP304	BLUE	YELLOW	-
SA 312 Gr.TP304L	BLUE	RED	YELLOW
SA 312 Gr.TP316	BLACK	GREEN	-
SA 312 Gr.TP316L	BLACK	BLUE	BROWN
SA 312 Gr.TP321	BLUE	BROWN	-
SA 312 Gr.TP347	BLUE	RED	WHITE
SA 333 Gr.1	BLACK	BROWN	RED
SA 333 Gr.3	BLACK	GREEN	RED
SA 333 Gr.6	BLUE	GREEN	RED
SA 334 Gr.1	BROWN	GREEN	RED
SA 334 Gr.3	BLACK	RED	YELLOW
SA 334 Gr.6	BLACK	BLUE	RED
SA 335 Gr.P1	BROWN	GREEN	YELLOW
SA 335 Gr.P11	GREEN	WHITE	-
SA 335 Gr.P12	BLACK	RED	-
SA 335 Gr.P2	BLUE	BROWN	GREEN
SA 335 Gr.P22	BLUE	RED	-
SA 335 Gr.P23	RED	WHITE	-
SA 335 Gr.P9	ALUMINIUM	BROWN	-
SA 335 Gr.P91	BROWN	RED	-
SA 335 Gr.P5	BLACK	BROWN	-
SA 335 Gr.P92	BROWN	BLUE	-
SA691 1/4 Cr (A387 Gr.11)	YELLOW	GREEN	-
SA691 CM-70 (A204 Gr.B)	RED	BLUE	-
SB 163 Inconel	BLACK	GREEN	YELLOW
ST 35.4	ALUMINIUM	BLUE	-
STEEL 20	GREEN	-	-
Structural Tubes & Pipes	BLUE	BROWN	WHITE
SA 312 UNS S30432(SUPER 304)	BLACK	RED	GREEN
X20 Cr Mo V 121	BLACK	-	-

1/11/16

CS-938

Certificate by Chartered Accountant on letter head

This is to Certify that M/S
(hereinafter referred to as 'company') having its registered office at
..... is registered under MSMED Act 2006, (Entrepreneur
Memorandum No (Part-II) dtd:.....,
Category: (Micro/Small)). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as on
date..... as per MSMED Act 2006 is as follows:

1. **For Manufacturing Enterprises:** Investment in plant and machinery (i.e. original cost excluding land and building and the items specified by the Ministry of Small Scale Industries vide its notification No.S.O.1722(E) dated October 5, 2006 :
Rs.....Lacs
2. **For Service Enterprises:** Investment in equipment (original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED Act, 2006:
Rs.....Lacs

The above investment of Rs.....Lacs is within permissible limit of
Rs.....Lacs forMicro / Small (Strike off which is not applicable)
Category under MSMED Act 2006.

Date:

(Signature)

Name -

Membership number -

Seal of Chartered Accountant





BHARAT HEAVY ELECTRICALS LIMITED

HEEP-HARIDWAR, UTTARAKHAND (249403)

General Instructions and Standard Terms & Conditions for bidding against Tender Enquiry (GISTC)

For Indian Bidders (Version June-2021, Rev: 06)

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1. GENERAL.

These general terms & conditions shall apply to all the Tender Enquiries, notice inviting tenders, request for quotations concerning the supply of goods and / or rendering of services to Bharat Heavy Electricals Ltd., HEEP, Haridwar (hereinafter referred to as BHEL or the Purchaser). In case of placement of order these conditions will become part of Purchase Order (P.O) until unless the deviations are specifically agreed by BHEL.

2. ORIGIN OF QUOTATION.

- a) The quotation should preferably be from the principal bidder. However tender specific authorized registered dealer/agent can also submit the bid on their behalf, failing which the quotation is liable to be ignored. BHEL prefers to deal directly with the principal manufacturers.
- b) An agent cannot quote on behalf of more than one principal in the same Tender Enquiry.

3. SUBMISSION OF TENDER.

- a) Bid / Quotation must be enclosed in sealed cover on which tender enquiry number and the due date MUST BE written and be invariably sent under REGISTERED POST / SPEED POST / COURIER / Dropped in the Tender Box: addressed as follows:

Quotation against Enquiry No. _____

Dated: _____

Due on: _____

To,

**THE HEAD OF MATERIALS MANAGEMENT,
Heavy Electrical Equipment Plant,
Bharat Heavy Electricals Limited,
HARIDWAR-249403 (Uttarakhand), INDIA.**

- b) TENDER ROOM is located at: Room No. - 415, 4th Floor, Main Admin. Building, BHEL-HEEP, Haridwar.

Quotations / Bids not in accordance with General Instructions and Standard Terms & Conditions are likely to be ignored.



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- c) In case of Three / Two Part Bid, technical bid containing technical offer, duly signed and un-priced copy of the Price Bid should be kept in one envelope. Price Bid containing only the price should be kept in a separate envelope. All envelopes indicating Part-1 or Part-2 or Part-3 as the case may be to be put in a bigger envelope. Please note that un-priced bid should be the exact replica of price bid but without prices.
- d) The bid / quotation must be posted before due date, keeping allowance for postal transit time. Quotations sent by any mode but not received in time will be ignored. Tender received through authorized E-mail is also acceptable. However, in time submission of tender in tender box shall be the responsibility of the bidder, sent through any mode. Documents submitted with the offer / bid shall be signed and stamped in each page by authorized representative of the bidder.
- e) Any additional documents submitted by supplier / bidder, during processing of registration application / tender or after placement of order shall not be accepted unless it is submitted with forwarding letter and duly signed and stamped.
- f) 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, shall be rejected. The cutting / overwriting in the bid / offer must be duly attested by the signatories to the bid. The list of firms banned by BHEL is available on BHEL web site www.bhel.com.
- g) Being PMD vendor, if you are not quoting against this tender enquiry, please send your regret letter positively for our reference with valid reasons for not participating in the tender enquiry. Repeated lack of response on the part of bidder may lead to deletion such PMD vendor from BHEL's approved vendor list.
- h) The bidders will submit Integrity Pact, duly signed by its authorized signatory, along with their bids wherever estimated tender value is Rs. 2 Crore or more.
- i) In case of open tender, technically qualified unregistered bidders may apply online for registration through <http://www.bhel.com/index.php/vender>.
- j) BHEL reserves the right to award tendered quantities among more than one bidder (after acceptance of L1 price by the other bidders). BHEL can also consider awarding of part of the tendered quantity to other than L-1 bidder at L1 counter offered rates, if the quantity offered by the L-1 bidder is less than the quantity tendered for.
- k) In case of e-Tendering (Online bidding through e-portal), offline bid submitted in hard copy or in any other form by the vendor / supplier will not be accepted and will be rejected out rightly. Only e-portal bid will be accepted.

4. TENDER OPENING.

Tender opening is scheduled to start in the Tender Room at 2:00 PM, on the due date. Therefore, bid / quotations must reach this office / tender Box latest by 1:45 PM on due date. Only participating bidders are allowed to attend tender opening. **TENDERS RECEIVED AFTER THE SPECIFIED TIME OF THEIR 'SUBMISSION' WILL BE TREATED AS LATE TENDERS AND SHALL NOT BE CONSIDERED UNDER ANY CIRCUMSTANCES.** The bidders or their authorized representatives may be allowed to attend tender opening if duly authorized by their principals, through a tender specific letter on that particular day. General authorization letter is not acceptable.

Note: - Foreign bidders willing to attend the bid opening has to provide the requisite documents to the concerned Purchase executives for arranging gate pass for them.

5. SPECIFICATION, DRAWINGS & STANDARD.

- a) Bidders must give their detailed specification in the quotation along with relevant technical literature / catalogue etc. against the tender enquiry.
- b) The Bid should be accompanied with relevant copies of catalogues, drawings or specification as per tender enquiry.

Quotations / Bids not in accordance with General Instructions and Standard Terms & Conditions are likely to be ignored.



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If these documents are not furnished, the offer is liable to be rejected.

- c) Wherever national / international (N/IN) standards are referred, the latest N/IN standards are to be followed. Mention year & date of standard revision that shall be followed for the supply.
- d) All Drawings and Standards are proprietary of BHEL. It must not be used in anyway detrimental to the interest of BHEL or without permission of BHEL.

6. PRICE SCHEDULE.

- a) Kindly quote your prices in figures and words both. In case of any discrepancy in value, the prices quoted in words shall be considered for evaluation and establishing L1 status.
- b) Prices quoted should not be more than the prices quoted to any other BHEL units / offices / divisions. Vendor to submit copy of latest Purchase Order placed by any unit of BHEL for similar items in the technical bid. In case no order has been placed on such items, specific confirmation that no order has been placed on such items should be provided.
- c) Prices should be quoted on F.O.R. Destination basis. Transit insurance shall be arranged by BHEL and not to be included in the prices. The offers quoted on other than F.O.R destination basis may result in non-consideration of such bids.
- d) In case BHEL accepts the EX-Works prices, such offers will be loaded by 1.5% of EX-Works value towards freight or with actual freight charges as per BHEL freight rate contract whichever is higher.
- e) In case of Indigenous items covered by DGS & D Rate Contract, the bidders should submit latest valid copy of the rate contract along with bid / quotation
- f) Applicable **IGST / CGST / SGST** and any other statutory levy should be indicated separately and clearly in the bid / quotation.

- g) Bidders can dispatch goods through any Indian Bank Association approved transporters having their branch at HARIDWAR / destination. If material is dispatched through other than Indian Bank Association approved transporter, material to be delivered on door delivery BHEL Stores basis.
- h) In case of dispatch of material through any other unapproved transporter, payment shall be made only after receipt of material and any additional charges payable to the transporter shall be to the bidder's account.
- i) Any demurrage / godown rent payable to the transporter / or to godown's owner due to any delay attributed by the supplier shall be recovered from supplier's account.
- j) Currency of Evaluation shall be INR.

NB: Financial evaluation of L1, L2Status will be on the basis of Landed Cost to BHEL.

7. REVERSE AUCTION.

Wherever RA is declared in the special terms and conditions of tender enquiry, following shall be applicable and Bidders to confirm the same:

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

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

8. DELIVERY TERMS.

- a) Goods shall be delivered on 'FOR Destination' basis to the named destination unless otherwise called for in the tender enquiry.
- b) Loading on account of 3rd party inspection charges in case of Indian bidders shall be 0.20%.



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9. LIQUIDATED DAMAGES (LD) FOR LATE DELIVERY.

a) Where items of Purchase Order are independently usable.

Liquidated Damages (LD) for Late Deliveries shall be applicable @0.5% per week or part thereof on the value of respective delayed supplies subject to a maximum of 10% of the value of respective delayed supplies. Value of delayed supplies will mean the Gross Value payable to the vendor (Before LD) against such supplies excluding taxes and duties.

b) Where the total items are required for a main equipment and items are interdependent.

Liquidated Damages (LD) for Late Deliveries shall be applicable @0.5% per week or part thereof on total value of Purchase Order subject to maximum of 10% of the total value of Purchase Order. Purchase Order value for this purpose shall be the Total Gross Value payable to the vendor (Before LD) excluding taxes and duties.

c) Bidders are requested to quote the best delivery meeting the delivery requirements. BHEL reserves the right to reject the offers not meeting BHEL's delivery requirement.

d) Commencement of delivery period shall be reckoned from the date of PO / LOI or any other agreed milestone.

e) Bidder shall deliver the goods in the manner and schedule agreed under the terms and conditions of Purchase order.

f) DELIVERY IN CASE OF REJECTION: In case the material is rejected, then date of replacement will be considered as the actual date of delivery.

g) DELIVERY AGAINST BANK DOCUMENTS: In case payment terms quoted by bidder are documents through bank, and the delivery terms being "FOR Haridwar / FOR Transporter Go-down" then date of delivery will be date of intimation by transporter / bidder of delivery of material at Haridwar for the LD purpose.

h) Where the payments are through bank, the documents may be presented for negotiation to BHEL authorized / nominated bank.

i) Payment of Liquidated Damages (LD) shall not in any way relieve the vendor from any of its obligations & liabilities under the contract.

10. PAYMENT TERMS.

a) BHEL's standard payment term is Payment after receipt and acceptance of materials / items at HEEP, BHEL-Store or at desired destination unless otherwise specified in Special Terms attached to the tender enquiry.

b) BHEL reserves the right to accept or reject the offer of the bidder who quotes the payment term other than BHEL's standard payment term.

c) Loading on account of deviation in payment terms shall be done as per extant rules of BHEL-Haridwar.

d) 100% payment along with taxes, freight & insurance will be made after receipt and acceptance of material and within 75 days from the date of invoice subject to submission of non-discrepant documents within 15 days of supply as per terms and conditions of Purchase Order. In case any discrepancy found in the documents, BHEL will notify the same to vendor within 7 days of receipt. Vendor has to clear all the discrepancies in one go within 7 days thereafter else the payment of vendor may get delayed.

e) For MSEs (covered under MSME Act) which are registered and periodically renewed with BHEL, the payment will be made within 45 days or as prescribed in the relevant act.

f) Adherence to the above time schedule of payment is contingent upon Vendor complying with GST Rules w.r.t availment of Input Tax Credit by BHEL.

g) In case GST credit is delayed / denied to BHEL, due to non / delayed receipt of goods and / or tax invoice or expiry of the timeline prescribed in GST Law for availing such ITC, or any other reason not attributable to BHEL, GST amount shall be recoverable from Vendor along with interest levied / leviable on BHEL.

h) The taxes and duties that are reimbursed would be the ones applicable as on the contractual Purchase order delivery date or the amount actually paid whichever is less.

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i) **The loading criteria for the different payment terms shall be as under;**

Payment Terms	Days of Loading
After Receipt & Acceptance of material within 75 days of supply.	No Loading
Against Delivery at BHEL-Stores Haridwar.	45
Against documents through bank (CAD):	45
Letter of Credit (LC)	120
Usance LC	No Loading if usance period is > 120 Days.
	Loading of days' difference i.e. difference between 120 days and usance period if the usance period is < 75 days.
Advance	Delivery Period + 120 Days - Advance Payment Days.

11. TAXES & DUTIES.

- a) The bidder to specify in their offer (part 1 bid) the category of their registration under GST like Registered, Unregistered and composite dealer.
- b) The provisional GST registration number of Bharat Heavy Electrical Ltd, Heavy Electricals Equipment Plant, Ranipur, Haridwar is "05AAACB4146P1ZL" with state Code as "05" and State Name as "Uttarakhand".
- c) Please quote our provisional GST registration number in all invoices raised for supply of goods and services under GST regime and also ensure filing of timely return and payment of tax and compliance of other applicable provisions on supplier under GST regime.
- d) No GST will be reimbursed to unregistered or composite dealer. In the event, any GST is quoted by composite dealer, the same shall be added to the cost of supply in evaluating the bid.
- e) Since, input credit of GST will be available to BHEL-Haridwar only after correct filing of return and payment of applicable GST by supplier, reimbursement of GST shall be made by

BHEL-Haridwar on matching of vendor inputs at GST portal, ensuring availability of input credit to BHEL Haridwar. Payment of GST will be made to vendor after matching of input credit and vendor to ensure submission of their invoices along with consent to accept payment of tax after such matching in all cases where bills are submitted directly to BHEL-Haridwar or through bank or under LC or through any other mode.

- f) In the event of any disallowance of input credit or applicability of interest or any other financial liability arises on BHEL-Haridwar due to any default of supplier under GST, such implication shall be to supplier's account.
- g) In the event of any change in the status of the vendor after the submission of the bid but before the supply, GST applicable at the time of supply or in the bid, based on the registration status of the vendor, whichever is lower shall be payable.
- h) Where ever applicable If PAN (Permanent Account Number) of the recipient is not available, income tax is deductible either at the normal rate or at the rate of 20 percent, whichever is higher as per Section 206AA of Indian Income Tax Act 1961.
- i) The bidder shall clearly indicate HSN (*Harmonised System Nomenclature*) / SAC (*Service Accounting Code*), its description and applicable rate of GST for each item in his techno-commercial bid.
- j) Statutory Variation in Taxes & duties as applicable at the time of supply shall be payable. However, in the event of no change in law but bidder quoting certain tax structure in bid document which is lower than the applicable one, such amount shall be the maximum amount of tax that can be claimed by bidder.
- k) **IMPORTED GOODS OFFERED BY INDIAN BIDDERS AGAINST DEALER INVOICE:** Wherever the material being offered is imported, the bidder must quote the prices inclusive of IGST. The rate and value of IGST as included in the price must be indicated separately. In case quantum of IGST is not mentioned by the bidder the same will not be considered for



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evaluation. However, bidder will have to pass on the benefit of IGST to BHEL at the time supply.

- l) In case of directly dispatchable items to Customer's Site, BHEL-Haridwar will inform the GST registration number of the respective customer which must be mentioned on the vendor's invoice. Vendor to ensure availability of such information from BHEL-Haridwar before dispatch of any material. However, while filing GSTN-1, BHEL Haridwar GSTN number to be quoted.

Note: - Vendors must ensure compliance of all the applicable rules and procedure as envisaged in the GST Regime. Any loss to BHEL-Haridwar due to fault / non-compliance by the vendor will be to the vendor's account.

12. BANK GUARANTEE.

In case the bank guarantees are required to be deposited towards security deposit/performance guarantee or for any other purpose as per the terms of this tender enquiry, such bank guarantees of the requisite value in the denominated currency of the purchase order should be from one of the Indian branch of BHEL consortium banks and the bank guarantee should be in the proforma as prescribed by BHEL. The proforma of bank guarantee and the list of consortium banks are displayed at BHEL website www.bhelhwr.co.in. However, in case the bank guarantee is not from BHEL consortium banks, then the bidder has to get the bank guarantee confirmed from one of the Indian branch of BHEL consortium banks and the bank charges for such confirmation will be borne by the bidder.

13. GUARANTEE / WARRANTY AND CORRESPONDING REPAIRS / REPLACEMENT OF GOODS.

Goods shall comply with the specifications for material, workmanship and performance. Unless otherwise specified, the warranty shall be for a period of 18 months from the date of receipt. If the delivery is found non-compliant during the warranty period, leading to rejection, the Seller shall arrange free replacement / repair of goods, within one month from the date of intimation or any mutually agreed period. The rejected goods shall be taken away by the Seller at his cost and

replaced on Delivered Duty Paid (DDP) (FOR - BHEL Stores / designated destination basis) within such period. In the event of the Seller's failure to comply, Purchaser may take action as appropriate, including Repair / Replenish rejected goods & disposal of rejections, at the risk & cost of the Seller. In case the defects attributable to Seller are detected during processing of the goods at BHEL or at our subcontractor's works, the Seller shall be responsible for free replacement / repair of the goods as required by BHEL.

- b) **RETURN OF REJECTED MATERIAL FOR REPLACEMENT:** The bidder shall have to pay 5% incidental charges while taking back supplied material if it is found rejected on receipt. The rejected material shall be sent back only after receipt of replacement / submission of BG / refund of amount paid.

14. QUALITY REQUIREMENT.

Your bid / quotation should have specific confirmation regarding meeting all our quality requirements such as. (i) Test Certificate (TC), (ii) Guarantee Certificate (GC) / Warranty Certificate (WC), (iii) Quality Plan (QP) (if applicable); and (iv) Pre-Dispatch Inspection at your works (if applicable).

15. VALIDITY.

The quotation should be valid for a minimum period of 90 days effective from the date of opening of tender, unless otherwise specified in the tender enquiry.

16. RIGHT OF ACCEPTANCE.

- a) **BHARAT HEAVY ELECTRICALS LIMITED HARIDWAR** reserves the right to reject any or all the bids / quotations without assigning any reason thereof. BHEL also reserves the right to increase or decrease the tendered quantities. Bidders should be prepared to accept order for reduced quantity without any extra charges.
- b) Any discount / revised offer / bids submitted by a bidder on its 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.



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- c) Unsolicited discounts / revised offers / bids given after Part-1 bid opening shall not be accepted. No change in price will be permitted within the validity period asked for in the tender enquiry.
- d) In case of changes in scope and / or technical specification and / or commercial terms & conditions having price implication, techno-commercially acceptable bidders shall be asked by BHEL to submit the impact of such changes on their price bids. In case a bidder opts to submit revised price bid instead of impact called for then the latest price bid shall prevail. However, in both situations, original price bid will be necessarily opened.
- e) The bidder whose bid is technically not accepted will be informed & EMD wherever submitted shall be returned after finalization of contract. EMD shall be forfeited in the event of bidder opting out after tender opening.
- f) BHEL reserves the right to short close the existing Purchase Order / Rate Contract / Work Order or any extension thereof at any stage.

17. TRANSIT INSURANCE.

- a) Transit Insurance will be covered by BHEL under its open Insurance Policy. Seller shall inform dispatch particulars (Purchase Order, RR /GR, Invoice value etc.) to "Finance department (Store bill Section), BHEL Ranipur, Haridwar (Uttarakhand-India) with value of consignment to the Purchaser within 07 days of dispatch for BHEL to arrange insurance coverage in its policy. Failure on the part of seller to inform dispatch particulars will make him liable to pay for any transit damages / losses suffered by the Purchaser.
- b) If Quoted Prices are inclusive of transit insurance, no weightage shall be given while evaluating the bids for Cost of Insurance, being in BHEL Scope.

18. RISK PURCHASE.

In case of abnormal delays (beyond the maximum late delivery period as per LD clause) in supplies / defective supplies or non-fulfillment of any other terms and conditions given in Purchase Order, BHEL may cancel the Purchase Order in full or part thereof, and may also make the purchase of such material from elsewhere / alternative source at the risk and cost of the supplier. BHEL will take all reasonable steps to get the material from alternate source at optimum cost. If bidder does not agree to the above Risk Purchase Clause, BHEL reserves the right to reject the offer. In case for compelling reasons BHEL accepts the offer without acceptance of this clause by the bidder and in the eventuality of Risk Purchase, appropriate action will be taken as per BHEL extant rules. This will be without prejudice to any other right of BHEL under the contract or under General Law.

19. FORCE MAJEURE CLAUSE.

Notwithstanding any other thing contained anywhere else in the contract or PO (Purchase Order), In case the discharge of obligation under the contract by either party is impeded or made unreasonably onerous, neither party shall be considered in breach of the contract to the extent that performance of their respective obligation is prevented by an event of Force Majeure that arises after the effective date (PO date).

In the above clause, Force Majeure means an event beyond the control of the parties to the contract which prevents a party from complying with any obligation of the contract including but not limited to:

- Act of God (Such as but not limited to earthquake, drought, tidal waves, floods etc.).
- War (whether war be declared or not), Hostilities Invasion, Act of foreign enemy etc.
- Rebellion, revolution, insurrection, civil war etc.
- Contamination of Radio Activity from any nuclear fuel or from any other nuclear waste or any other hazardous materials.
- Riots, commotions, strike unless restricted to the employees of supplier.
- Acts of terrorism.



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- g) Other unforeseeable circumstances beyond the control of the parties and which the affected party cannot avoid even by using its best efforts.
- h) Cancellation of contract by customer.
- i) Change in law / government. Regulation making the performance impossible.
- j) Pandemic or Epidemic.

The party claiming to be affected by force majeure shall notify the other party in writing immediately without delay on the intervention and on the cessation of such circumstances.

Irrespective of any extension of time, if an event of force majeure occurs and its effect continues for more than 180 days the affected party shall have right to cancel the contract.

As soon as reasonably practicable following the date of commencement of a Force Majeure Event, and within a reasonable time following the date of termination of a Force Majeure Event, either Party invoking it shall submit to the other Party reasonable proof of the nature of the Force Majeure Event and of its effect upon the performance of the Party's obligations under this Agreement.

The party shall, and shall ensure that its Subcontractors shall, at all times take all reasonable steps within their respective powers and consistent with Good Operating Practices (but without incurring unreasonable additional costs) to:

- a) Prevent Force Majeure Events affecting the performance of the party's obligations under this Agreement.
- b) mitigate the effect of any Force Majeure Event and
- c) Comply with its obligations under this Agreement.

If the war like situation has developed in a country where a seller's works is located in this P.O. or there is political instability and Indian Embassy located in that country forbids or advises for not having any business dealing with the sellers located in such zone / region/ country, then BHEL reserves the right to cancel the order.

20. NON-DISCLOSURE AGREEMENT.

All Drawing and Technical Documents relating to the product or it's manufacture submitted by one party to the other, prior or

subsequent to the formation of contract, shall remain property of the submitting party. Drawing, 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. Such technical information shall not without the consent of the submitting party, otherwise be used or copied, reproduced, transmitted or communicated to a third party. Patterns supplied by BHEL will remain BHEL's property which shall be returned by the bidder on demand to BHEL. Bidder shall in no way share or use such intellectual property of BHEL to promote his own business with others or to gain a commercial advantage. BHEL reserves the right to claim damages from the bidder, or take appropriate action as deemed fit against the bidder, for any infringement of the provisions contained herein as available under law or equity.

21. SETTLEMENT OF DISPUTES / ARBITRATION.

In case of any dispute arising out of as in connection with this contract, the same shall be referred to arbitration under Arbitration & Conciliation Act 1996 of a sole arbitrator who shall be appointed by mutual consent of the parties. The seat & venue of arbitration shall be Haridwar.

The proceedings shall be conducted in English. The Governing law of contract shall be the substantive law of India.

22. WHARFAGE / DEMURRAGE RESPONSIBILITY.

In the event of delay in receipt of documents by Manager (Stores-Shipping) BHEL-Haridwar and in case where dispatches are made through Unapproved Transporter the sole responsibility for wharfage / demurrage for such delay shall be that of supplier.

23. CONDITIONS FOR AVAILING MICRO & SMALL ENTERPRISES (MSE'S) BENEFITS.

- a) "MSE Suppliers can avail the intended benefits only if they submit along with the offer, attested copies of either EM II certificate having deemed validity (**five years** from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EM II certificate along with attested copy of a CA certificate



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(Format enclosed at annexure-1 where deemed validity of EM II certificate of five years has expired) applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the date of bid opening (Part 1 in case of two-part bid) or vendor has to give Udyog Adhar Memorandum (UAM). Non submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for this enquiry if any deficiency in the above required documents is found or the requisite documents are not submitted before price bid opening. If the tender is to be submitted through e-procurement portal, then the above require document are to be uploaded on the portal. Documents should be notarized or attested by a Gazetted officer. **UAM need not required to be notarized or attested.**

b) Any new supplier will be eligible for registration with BHEL as MSE supplier provided at least any one of the following documents are submitted along with application for registration: -

1. Udyog Adhar Memorandum (UAM).
2. Valid National Small Industries Commission (NSIC) Certificate.
3. Entrepreneurs Memorandum part II (EM II) certificate (valid based on deemed validity of 5 years) or
4. EM II certificate along with attested copy of CA Certificate (as per prescribed format at annexure-A) applicable for the relevant financial year (latest audited), where the deemed validity of EM II is over.
5. However, credentials of all MSE suppliers will be verified before advancing the intended benefits.
6. MSE bidders claiming SC/ST status will have to submit SC/ST certificate of the Proprietor from competent authority. Attested (notarized or attested by Gazetted officer) copy to be submitted along with the offer.
7. In case techno-commercial accepted bidders include MSE source and their prices (based on landed cost – considering quoted prices) are within the price band of 15% w.r.t. L-1 bidder, then BHEL can offer **25%** of quantity of respective item (rounded off to nearest number) to MSE bidders at L-1 price and in case, more than one MSE bidder is in 15 % band and the same is accepted by more than one MSE bidders then **25%** quantities of respective items will be considered for ordering on proportionate basis amongst MSE bidders.

8. There will be minimum of **3%** reservation for women owned MSEs within the above mentioned 25% reservation.
9. The reservation for MSEs owned by SC/ST will be **6.25%** { 25% out of target of 25% - refer para 4 of Public Procurement Policy for the Micro and Small Enterprises(MSEs)}.
10. The definition of MSEs owned by Women Entrepreneurs is clarified as under:
 - a) In case of proprietary MSE, proprietor shall be Woman.
 - b) In case of partnership MSE, the Woman partners shall be holding at least 51% of share in the unit.
 - c) In case of Private Limited companies, at least 51% share shall be held by Women promoters.
11. The definition of MSEs owned by SC/ST is clarified as under:
 - a) In case of proprietary MSE, proprietor(s) shall be SC/ST.
 - b) In case of partnership MSE, the SC/ST partners shall be holding at least 51% of shares in the unit.
 - c) In case of Private Limited companies, at least 51% share shall be held by SC/ST promoters.
12. While distributing the **25%** quantity amongst MSE bidders the decimal points in quantity shall be ignored for all the bidders except the L-1 amongst MSE bidders. Balance quantity after allocating the quantity to other MSE bidders ignoring the quantities in decimal, shall be given to L-1 (amongst MSE) bidder. However, if there are more than one MSE bidder at the same price level than preference for additional quantities due to ignoring off the decimal (as mentioned above) shall be given to the bidder offering favorable terms to BHEL and if the conditions offered are also same then preference will be given to the bidder having high SPR rating.
13. In case there are more than one MSE bidders (with different landed cost to BHEL) within 15% price band of lowest bidder and quantity to be offered is 1 no. only, then preference shall be given to the MSE bidder with lowest landed cost.
14. In case there are more than one MSE bidders (with same landed cost to BHEL) within 15% price band of lowest bidder and quantity to be offered is 1 no. only, then preference shall be given first, based on the favorable terms in the bid and in case terms are also same, the bidder with high SPR rating shall be given preference.
15. If L1 bidder is MSE bidder, entire quantity will be given to such MSE bidder only.

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16. Note: It may however be noted that MSE guidelines as on date (Date of Technical Bid Opening Part-1) shall prevail.

17. "As per the OM No. F.No. 1(2)(1)/2016-MA dtd. 09.02.2017 issued from the Office of Development Commissioner (Micro, Small & Medium Enterprises), "Traders and agents should not be allowed to avail the benefits extended under the PP Policy."

In view of this, it is clarified that benefits of MSE (such as EMD Waiver, Tender fee exemption, Price preference, Payment preference etc.) will be given only to those MSE Vendors who are manufacturers of offered items against the NIT. No MSE benefits shall be provided to Agents / Stockists / Dealers / Traders etc. for the items offered but not manufactured by themselves."

24. INFORMATION TO THE BIDDERS.

a) Purchase related information is available at our Business-to-Business (B2B) Portal available on our website <https://hwr.bhel.com>. The user ID & password can be obtained by sending a request to concerned purchase executives.

b) Intimate your change in mail address or communication address or changes, if any, by email to AGM (SDX/MM) giving your bidder Code.

c) Please resolve your rejections and unexecuted overdue purchase order immediately which are posted at our B2B Portal, which can be visited through our site <https://hwr.bhel.com>

d) Copy of this Tender Enquiry is being sent through the post.

e) 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.

f) Supplier must upload digitally signed e-Invoice on B2B portal for processing of Bills.

In other cases, inked signed hard copy of Invoice to be submitted for processing of Bills.

25. MAKE IN INDIA (GOVT-NOTIFICATION).

A. This tender enquiry shall be governed by notification no. P-45021/2/2017-PP (BE-II) dated 04.06.2020 of government of INDIA and subsequent circulars issued afterwards. Accordingly, the minimum local content, the margin of purchase preference and the procedure for preference to make in INDIA shall be adhered.

B. The margin of purchase preference shall be 20%.

- 'Class-I local Supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content equal to or more than 50%, as defined under this order.
- 'Class-II local Supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20% but less than 50%, as defined under this order.
- 'Non- local Supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content less than or equal to 20%, as defined under this order.

C. Vendor to specifically confirm if they are Class-I or Class-II local supplier or not as per above mentioned notification. Accordingly, the 'Class-I local supplier' / 'Class-II local Supplier' at the time of tender, bidding or solicitation shall be required to indicate percentage of local content and provide self-certification that the item offered meets the local content requirement for 'Class-I local supplier' / 'Class-II local Supplier', as the case may be. They shall also give details of the location(s) at which the local value addition is made.

D. In cases of Procurement for a Value in Excess of Rs. 10 Crores, the 'Class-I local supplier' / 'Class-II local Supplier' shall be required to provide a Certificate from the Statutory Auditor or Cost Auditor of the Company (in the case of companies) or from a practicing Cost Accountant or practicing Chartered Accountant (in respect of suppliers other than companies) giving the percentage of Local Content.



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E. Requirement of Purchase Preference:

Purchase preference shall be given to 'Class-I local supplier' in procurements undertaken by procuring entities in the manner specified hereunder -

a. In the procurements of goods or works, which are covered by para 3(b) of mentioned Govt. circular and which are divisible in nature, the 'class-I local supplier' shall get purchase preference over 'Class-II supplier' as well as 'Non-local supplier', as per following procedure:

- i. Among All qualified bids, the lowest bid will be termed as L1. If L1 is 'Class-I local supplier', the contract for full quantity will be awarded to L1.
- ii. If L1 bid is not a 'Class-I local supplier', 50% of the order quantity shall be awarded to L1. Thereafter, the lowest bidder among the 'Class-I local supplier' will be invited to match the L1 price for the remaining 50% quantity subject to the class-I local supplier's quoted price falling within the margin of purchase preference, and contract for that quantity shall be awarded to such 'Class-I local supplier' subject to matching the L1 price. In case such lowest eligible 'Class-I local supplier' fails to match the L1 price or accepts less than the offered quantity, the next higher 'Class-I local supplier' within the margin of purchase preference shall be invited to match the L1 price for remaining quantity and so on, and contract shall be awarded accordingly. In case some quantity is still left uncovered on Class-I local supplier, then such balance quantity may also be ordered on the L1 bidder".

b. In the procurements of goods or works, which are covered by para 3(b) of mentioned Govt. circular and which are not divisible in nature, and in procurement of services where the bid is evaluated on price alone, the 'class-I local supplier' shall get purchase preference over 'Class-II supplier' as well as 'Non-local supplier', as per following procedure:

- i. Among all qualified bids, the lowest bid will be termed as L1. If L1 is 'Class-I local supplier', the contract will be awarded to L1.
- ii. If L1 is not 'Class-I local supplier', the lowest bidder among the 'Class-I local supplier', will be invited to match the L1 price subject to Class-I local supplier's quoted price falling

within the margin of purchase preference, and the contract shall be awarded to such 'Class-I local supplier' subject to matching the L1 price.

- iii. In case such lowest eligible 'Class-I local supplier', fails to match the L1 price, the 'Class-I local supplier' with the next higher bid within the margin of purchase preference shall be invited to match the L1 price and so on and contract shall be awarded accordingly. In case none of the 'Class-I local supplier' within the margin of purchase preference matches the L1 prices, the contract may be awarded to the L1 bidder.

c. 'Class-II local supplier' will not get purchase preference in any procurement, undertaken by procuring entities.

F. For this procurement, the local content to categorize a supplier as a Class-I local supplier/ Class-II local supplier/ Non-local supplier and purchase preference to Class-I local supplier, is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020 issued by DPIIT. In case of subsequent orders issued by nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part-II bids against this NIT.

G. Procurements where estimated value to be procured is less than Rs. 5 lakhs shall be exempted from GOI order No. P-45021/2/2017-PP (BE-II) dated 04.06.2020.

H. For procurement of Goods & Services which are divisible in nature, following shall be operated for **MSE bidders** under Public procurement Policy for the Micro and Small Enterprises (MSEs) Amendment Order, 2019, Ref. No. AA:SSP: MSE: Amndt, dtd. 30.11.2018, Circular No. 44 of 2018-19;-

a. If L1 bid is not from "Class-I local Supplier" and price quoted by MSE bidder falls within the margin of Purchase preference (L1+15% for MSEs), then 25 % of total order quantity of respective item (rounded off to nearest number) shall be awarded to MSE bidder, subject to MSE bidder matching the L1 Price. Out of Remaining 75% quantity, distribution shall be operated as per below sub-clause (2) –

b. If "Class- I Local Supplier" (Next to L1, other than MSE) quoted price falling within the Margin of Purchase Preference, and "Class-I local supplier" matches the L1 price,



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then 50% of remaining Quantity (after allocation of 25% to MSE) i.e. 37.5% shall be awarded to local supplier and 37.5% shall be awarded to foreign bidder.

Note: L1 Price refers to lowest evaluated / landed cost to Company.

For Further details, please refer GOI order no. P-45021 / 2 / 2017 - PP (BE-II) dated 04.06.2020.

26. RESTRICTIONS UNDER RULE 144(XI) OF THE GENERAL FINANCIAL RULES (GFRs), 2017

All provisions of Order No. F.No.6/18/2019-PPD of Department of Expenditure (DoE) shall be applicable for this tender enquiry (Order copy is available at <https://doe.gov.in/procurement-policy-divisions>). Accordingly, any bidder from a country which shares a land border with India (except the countries to which the Govt. of India has extended lines of credit or in which the Govt. of India is engaged in development projects for which list is available at <https://www.mea.gov.in/>) will be eligible to bid in this tender only if the bidder is registered with the Competent Authority as specified in Annex I of the said Order of DoE.

Updated list of the countries to which lines of credit have been extended or in which development projects are undertaken are available on the Ministry of External affairs website (<https://www.mea.gov.in/>)

For the purpose of this order, definition of Bidder from a country which shares a land border with India shall be same as defined in the Annex III of the said order.

Registration with the competent authority as stipulated in the said order is responsibility of bidder. Bidder has to submit a certificate certifying following along with offer:

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that bidder (.... Name of Bidder) is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that bidder (.....Name of bidder) fulfils all requirements in this regard and is eligible to be considered"

If the bidder is from such country which shares a land border with India evidence of valid registration by the Competent Authority shall also be attached along with offer."

27. NOTE.

- a) Special conditions of enquiry, if enclosed by BHEL, will supersede the respective standard / general terms of enquiry.
- b) Any other Standard terms and Conditions of the bidder attached / referred against the tender enquiry will be treated as null and void ab initio.
- c) In order to protect the commercial interests of BHEL, it becomes necessary to take action against suppliers / contractors by way of suspension of business dealings, who either fail to perform or are in default without any reasonable cause, cause loss of business / money / reputation, indulged in malpractices, cheating, bribery, fraud or any other misconducts or formation of cartel so as to influence the bidding process or influence the price etc. Guide- lines for Suspension of Business Dealings with Suppliers / Contractors shall prevail over which is available at BHEL website <http://www.bhel.com>
- d) The bidder along with its associate / collaborators / sub-contractors / sub-vendors / consultants / service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL-Management about any fraud or suspected fraud as soon as it comes to their notice.
- e) "BHEL shall recover the amount of compensation paid to victim(s) by BHEL towards loss of life / permanent disability due to an accident which is attributable to the negligence of contractor, agency or firm or any of its employees as detailed below;
 1. **Victim:** Any person who suffers permanent disablement or dies in an accident as defined below.
 2. **Accident:** Any death or permanent disability resulting solely and directly from any unintended and unforeseen injurious

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occurrence caused during the manufacturing / operation and works incidental thereto at BHEL factories/ **offices and precincts** thereof , project execution , erection and commissioning, services, repairs and maintenance, trouble shooting, serving , overhaul, renovation and retrofitting , trial operation, performance guarantee testing undertaken by the company or during any works / during working at BHEL Units/ Offices/ townships and premises/ project sites.

3. Compensation in respect of each of the victims:

- (i) In the event of death or **permanent disability** resulting from **Loss of both limbs**: Rs. 10,00,000/- (Rs. Ten Lakh).
- (ii) In the event of **other permanent disability**: Rs. 7,00,000/- (Rs. Seven Lakh).

4. Permanent Disablement: A disablement that is classified as a permanent total disablement under the proviso to Section 2(l) of the Employees Compensation Act, 1923.”

f) The bidder shall be in compliance with applicable laws, rules and regulations throughout the terms of the contract for conducting its business generally and to perform its obligations under this contract.