

CORRIGENDUM ENQUIRY NO. T/T212/24/3322N/1

1. Total Number of quantities increase from 01 to 07 nos.
2. Splitting of quantity clause is being introduced as
 - Tender quantity as 7 Nos.: Quantity shall be distributed as 5 Nos. to L1 vendor and 2 Nos. to L2/L3... vendor.
 - If tender quantity gets reduced to 6 Nos.: Quantity shall be distributed as 4 Nos. to L1 vendor and 2 No. to L2/L3... vendor.
 - If tender quantity gets reduced to 5 Nos.: Quantity shall be distributed as 4 Nos. to L1 vendor and 1 No. to L2/L3... vendor.
 - If tender quantity gets reduced to 4 Nos.: Quantity shall be distributed as 3 Nos. to L1 vendor and 1 No. to L2/L3... vendor.
 - In case tender quantity reduces to less than equal to 3 Nos. Quantity will not be split and no counter offer shall be given to any vendor.

BHEL shall give counter offers to other than L1 vendor except highest bidder. In case of non-acceptance of counter offer by L2 bidder, quantity shall be offered to L3 and soon on except highest bidder. In case of only two techno commercially qualified bidders, BHEL reserves the right give counter offer to L2 bidder as per above provisions.

Above distribution is subject to acceptance of L1 rates by the other vendors.

3. EMD and Performance security has been waived off and is Nil.
4. Attached quality plan QA/CF/QP/008 Rev 09 is to be endorsed and followed.
5. Clause 21.1 of Terms and conditions Compliance to Restrictions under Rule 144 (xi) of GFR 2017: **Applicable.**
6. Enquiry due date extended till 04.06.2025.
7. All other terms and conditions will remain same.

M/S. OPEN TENDER**DUE DATE****04-06-2025**

BHEL

HARIDWAR249403

Vendor Code**00001**

INDIA

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SL	MATERIAL CODE ITEM DESCRIPTION	QUANTITY	UNIT	LOTNO	LOT DELIVERY QTY SCHEDULE
1	W95310101152	7	NO	1	1 31/12/25
	DRG: 11010156999 REV: 04			2	1 29/01/26
	FORGING FOR HP ROTOR WITHOUT			3	1 30/06/26
	WELD OVERLAY (ROUGH MACHINED)			4	1 30/09/26
	AS PER DRAWING NO.:11010156999			5	2 31/03/27
	SH.:01 VAR:00 & SPEC. HW19468.			6	1 30/09/27
	SPEC: HW19468 REV: 07				

**** IMPORTANT:** This enquiry is 2 part tender. Techno-Commercial bid (Part-1) & Price Bids (Part-2) should be submitted in separate envelopes. These two envelopes should be submitted in a common sealed envelope. Techno-Commercial Bid shall contain detailed Technical Specification, Drawings Technical documents, Catalogues, taxes & duties, payment terms, delivery period, Validity of offer, Replica of Price Bid (Copy of price bid without price part) etc. The confirmation to the special terms & conditions must be submitted alongwith Techno-Commercial bid.

Special Instructions:

As Per Attached Special Terms and Condiitons

General Instructions:

Please visit our site www.bhelhwr.co.in for latest version of General Instructions and Standard Terms & Conditions (GISTC) for Tender Enquiries. All the bidders/vendors must ensure compliance of latest GISTC. Terms & Conditions printed overleaf of this Standard Tender enquiry format are null & void.

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 / WP 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.


MATERIAL CODE	QUANTITY	UNIT	LOTNO
ITEM DESCRIPTION			

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
Kindly produce GeM seller Id with documentary proof along with your Bids/offers for case Value more than 25 Lacs.

RAMAN GOEL
MANAGER

MANUFACTURER'S NAME AND ADDRESS			STANDARD QUALITY PLAN				TO BE FILLED BY BHEL			TO BE FILLED BY BHEL				
BHEL	VENDOR'S NAME	ITEM	HP SHAFT(WITHOUT OVERLAY)		QP NO.	QA/CF/QP/008								
				REV.	09									
		DRG. NO.		AS PER PO										
		SPEC.		HW19468										
		REV	AS PER P.O.			Page 1 of 2								
SL. NO.	COMPONENT & OPERATIONS	CHARACTERISTICS		CLASS	TYPE OF CHECK	QUANTUM OF CHECK	REFERENCE DOCUMENT	ACCEPTANCE NORMS	FORMAT OF RECORDS		AGENCY			REMARKS
										M	B	N		
1	2	3		4	5	6	7	8	9	D	10			11


1.	MELTING	CHEMICAL COMPOSITION	CRITICAL	CHEMICAL	100%	VENDOR'S STD.	HW19468	TC	√	P	V	-	
2.	FORGING	FORGING STEPS	MAJOR	VISUAL	100%	-DO-	VENDOR'S STD	TC	√	P	V	-	
3.	PRELIMINARY HT	TIME TEMP CONTROL	MAJOR	MEASURE	100%	-DO-	-DO-	IR	√	P	V	-	
4.	MARKING OF CLOCKING SYMBOL		MAJOR		100%		HW19468		√	P	V	-	
5.	MACHINING FOR QUALITY HT	DIMENSIONS	MAJOR	MEASURE	100%	DRAWING	DRAWING	TC		P	-	-	
6.	INTERNAL UT	ULTRASONIC TEST	MAJOR	UT	100%	HW19468	HW19468	IR		P	-	-	
7.	QUALITY HEAT TREATMENT	TIME TEMP CONTROL	MAJOR	MEASURE	100%	HW19468	HW19468 BHEL APPROVED HT PROCEDURE	TC	√	P	V	-	
8.	RESIDUAL STRESS MEASUREMENT	RESIDUAL STRESS TESTING	MAJOR	RST	100%	HW19468	HW19468	TC	√	P	W*	-	*Monitor / witness
9.	UT	ULTRASONIC TEST	MAJOR	UT	100%	HW19468	HW19468	TC	√	P	W	-	
10.	SAMPLING FOR CREEP TESTING (IF APPLICABLE AS PER PQR)		MAJOR	VISUAL	AS PER SPEC	BHEL DRWING & SPEC	BHEL DRWING & SPEC	TC	√	P	W	-	
11.	CREEP TESTING (IF APPLICABLE AS PER PQR)	CREEP TEST	MAJOR	VISUAL	AS PER SPEC & P.O.	BHEL DRWING & SPEC	BHEL DRWING & SPEC	TC	√	P	V	-	
12.	SAMPLING FOR MECHANICAL TESTING		MAJOR		T1 & T2	BHEL DRWING & SPEC	BHEL DRWING & SPEC	TC	√	P	W	-	
13.	MECHANICAL TESTING	TENSILE / IMPACT TEST	MAJOR	MECHANICAL	100% T1 & T2	HW19468	HW19468	TC	√	P	W	-	

		LEGEND: ! RECORDS IDENTIFIED WITH 'TICK' SHALL BE ESSENTIALLY INCLUDED BY CONTRACTOR IN QA DOCUMENTATION. M: MANUFACTURER / SUBCONTRACTOR B: BHEL / NOM. INSPECTION AGENCY N: CUSTOMER INDICATE 'P' PERFORM 'W' WITNESS AND 'V' VERIFICATION ALL 'W' INDICATED IN COLUMN 'N' SHALL BE 'CHP' OF CUSTOMER	FOR CUSTOMER USE	
MANUFACTURER/SUBCONTRACTOR	I B KUMAR DY. MGR. QAX			APPROVED BY

MANUFACTURER'S NAME AND ADDRESS			STANDARD QUALITY PLAN				TO BE FILLED BY BHEL			TO BE FILLED BY BHEL				
BHEL	VENDOR'S NAME	ITEM	HP SHAFT(WITHOUT OVERLAY)		QP NO.	QA/CF/QP/008								
				REV.	09									
		DRG. NO.		AS PER PO										
		SPEC.		HW19468										
		REV		AS PER P.O.		Page 2 of 2								
SL. NO.	COMPONENT & OPERATIONS	CHARACTERISTICS		CLASS	TYPE OF CHECK	QUANTUM OF CHECK	REFERENCE DOCUMENT	ACCEPTANCE NORMS	FORMAT OF RECORDS		AGENCY			REMARKS
										M	B	N		
1	2	3		4	5	6	7	8	9	D	10			11

14.	TREPPANNING OF AXIAL CORE		MAJOR			BHEL DRWING & SPEC	BHEL DRWING & SPEC			P	-	-	
15.	AXIAL CORE TESTING	TENSILE / IMPACT TEST / FATT / MICROSTRUCTURE	MAJOR	MECHANICAL METALLOGRAPHI	100%	HW19468	HW19468	TC	√	P	W	-	
16.	FINISH MACHINING	VISUAL AND DIMENSIONS	MAJOR	VISUAL AND MEASUREMENT	100%	DRAWING	DRAWING	TC	√	P	W	-	
17.	HEAT STABILITY TEST	HEAT STABILITY	MAJOR	THERMAL STABILITY	100%	HW19468	HW19468	TC	√	P	W*	-	*Monitor / witness
18.	BOROSCOPIC & MPI OF AXIAL BORE	BOROSCOPIC & MAGNETIC PARTICLE TEST	MAJOR	BOROSCOPIC & MPI	100%	HW19468	HW19468	TC	√	P	W	-	
19.	PLUGGING OF AXIAL BORE WITH CORE SAMPLE INSIDE					BHEL DRWING & SPEC	BHEL DRWING & SPEC			P	-	-	
20.	MARKING PRESERVATION & PACKING	MARKING PRESERVATION & PACKING	MAJOR	VISUAL	100%	BHEL DRWING & SPEC	BHEL DRWING & SPEC		√	P	V	-	

TEST CERTIFICATES SHALL BE SUBMITTED BY THE VENDOR WITH CLEAR MARKING OF QP CLAUSE NUMBER AT THE TOP OF THE EACH PAGE. ALSO, TEST CERTIFICATES SHALL BE ARRANGED QP CLAUSE WISE.

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MANUFACTURER/SUBCONTRACTOR	I B KUMAR DY. MGR. QAX			APPROVED BY