

**BHARAT HEAVY ELECTRICALS LIMITED**

UNIT'S ADDRESS: PIPLANI BHOPAL 462022

UNIT'S NO. 0755-2502246

Enquiry No.:

Due Date:



CONTACT PERSON'S NAME/DESIGN. /PHONE NO./Email:

Jyotsna Singh, (Manager)

MAIL FROM PURCHASE DEPT.

0755-2505953, jyotsnasingh@bhel.in

TECHNICAL SPECIFICATION

Bevel gear set for 3/A/10, Vertical Borer Machine (table gearbox): as per drawings attached in annexure-1 and annexure-2

i) Material: EN- 24 or HTS ii) Hardness:55 to 60 HRC iii) Grinding finish: Ra 0.8.

NOTE: -

I. The "Offered" Column and wherever applicable, the "Deviations" & "Remarks" Column of this format shall be filled in by the Vendor and submitted along with the offer. Inadequate / incomplete, ambiguous, or unsustainable information against any of the clauses of the specifications / requirements shall be treated as non-compliance.

2. The offer and all documents enclosed with offer should be in English language only.

NAME & ADDRESS OF THE SUPPLIER :	NAME & ADDRESS OF THE AGENT :
TELEPHONE NO.:	TELEPHONE NO.:
E-MAIL ADDRESS :	E-MAIL ADDRESS :

Scope: Bevel gear set for 3/A/10, Vertical Borer Machine (Table gearbox): as per drawings attached in annexure-1 and annexure-2.

- i) Material: EN- 24 or HTS
- ii) Hardness:55 to 60 HRC
- iii) Grinding finish: Ra 0.8.

SL, NO	DESCRIPTION FOR BHEL REQUIREMENT	SPECIFIED / TO BE CONFIRMED BY	OFFERED	DEVIATIONS	REMARKS
1.1	Bevel gear set for 3/A/10, Vertical Borer Machine (Table gearbox): As per drawings attached in annexure-1 and annexure-2 iv) Material: EN- 24 or HTS v) Hardness:55 to 60 HRC vi) Grinding finish: Ra 0.8.	Vendor to confirm to meet the specification requirement			
2	The supplier should be either an original manufacturer (OEM) or an authorized dealer of the OEM for the offered product. Dealers have to submit along with the offer, a valid certificate of authorization from OEM for quoting the item along with declaration for support from OEM for service after sales (SAS).	Vendor to confirm and reply			
3.1	The OEM or its dealer must have supplied at least one set of similar Bevel Gear set.	Vendor to submit supporting documents			
3.2	Vendor (OEM/dealer) shall furnish one copy of unpriced purchase order in the name of OEM or dealer/vendor for supply of quoted item.	Vendor to submit supporting documents			
3.3	At least one unit of quoted item should be working satisfactorily for a period of at least 5 years.	Vendor to submit supporting documents			
3.4	Vendor (OEM/dealer) shall furnish performance certificate from the customer regarding satisfactory performance of quoted item. The performance certificate should be not later than 10 year from date of commissioning.	Vendor to submit supporting documents			
4	Guarantee : 12 Months from the date of Supply	Vendor to confirm to meet the Guarantee requirement & to submit GC with supply			
5.1	Packing of item should be in well condition	Vendor to confirm to meet the packing requirement			
5.2	Suitable size of box, in which PO No., Item description & supplier name are to be mentioned, to avoid damage during transit & storage.	Vendor to confirm to meet the packing requirement			

Prepared by

Approved by

राजकुमार / RAJ KUMAR
वरि. अभियंता / Sr. Engineer
एफ.ई.एक्स. विभाग / FEX Division
बी.एच.ई.एल., भोपाल / B.H.E.L., BHOPAL

एम.के. ठाकुर / M.K. THAKUR
उप महाप्रबंधक / Dy. General Manager
एफ.ई.एक्स. विभाग / F.E.X. Division
बी.एच.ई.एल., भोपाल / BHEL, BHOPAL