



**BHARAT HEAVY ELECTRICALS LIMITED**  
**RAMACHANDRAPURAM :: HYDERABAD-502 032, INDIA**

GT DIVISION

**Open tender**

Ref: GTEP/2023-24/FLEXIBLE HOSE-001

**Introduction:**

BHEL Hyderabad manufactures Heavy Duty Gas Turbines, ranging from 25 MW to 300 MW. The items referred herein will be used in the Gas turbine systems. BHEL intends to procure these items from reputed domestic vendors through an open tender.

Only those vendors need to submit offer against this open tender who are in the business of manufacturing and supplying High pressure and high temperature flexible hoses for GT fuel gas piping & Liquid fuel piping used in the gas turbine. Vendor shall not outsource operations like Braiding, Assembly and Testing of SS Flexible Hoses. Vendor should have full-fledged facilities for manufacturing the complete hose with qualified personnel at his works. Such vendors should be technically and financially sound with experience of having supplied to reputed Gas Turbine manufacturing OEMs like GE, Siemens, MHI, SOLAR etc., for gas turbine applications. Vendor supplied hoses should have completed at least 5 years successful operation at customer sites. Offer from traders and stockists are not acceptable and will not be considered for evaluation.

Suppliers shall furnish the data in the Table 1 below. BHEL shall evaluate and qualify vendor for further participation in the tender.

**Scope of work:**

**Item Description:**

High Pressure and High temp Flexible Hoses for gas turbine applications.

The requirement is for flexible hose with end fittings in line with requirements outlined in the NIT specifications.



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**Table 1: Pre-qualification criteria**

Sl. no	Item description	FLEXIBLE HOSE Assembly		
		Documentary evidence	Vendor confirmation (Yes/NO)	Remarks
1	<p>Vendors shall be manufacturer &amp; supplier of High pressure and high temperature flexible hoses for fuel gas piping &amp; Liquid fuel piping used in the gas turbine.</p> <p>vendors should be technically and financially sound with experience of having supplied to reputed Gas Turbine manufacturing OEMs like GE, Siemens, MHI, SOLAR etc., for gas turbine applications</p> <p>Vendor supplied hoses should have completed at least 5 years successful operation at customer sites</p>	Submit unpriced PO copies quality and inspection documents for these OEMs		Traders and stockists are not acceptable
2	Vendors shall submit turn over details for last 3 years which shall be used for assessing supplier's current financial status.	Auditors Report of Balance sheet, Profit & Loss for last 3 years		
3	Manufacturing, assembly and inspection Facilities	List of facilities (self-certified)		
5	<p>Documents to be submitted</p> <ul style="list-style-type: none"><li>i. Brief profile of the organization</li><li>ii. Product profile</li><li>iii. Experience list</li><li>iv. Manpower resources</li><li>v. Quality system</li><li>vi. Vendor/OEM should have ISO 9001.</li></ul> <p>Bidders shall enclose the certifications in their offer.</p>	Self-certified documentation.		
6	<p>If any information given by the bidder is found to be incorrect at later stage, BHEL reserves the right to reject the bid submitted by bidder / cancel the award of order.</p> <p>The vendors shortlisted, will be considered for registration with BHEL at <a href="http://www.bhel.com">www.bhel.com</a> under supplier registration link. <a href="http://www.bhel.com/vender_registration/vender.php">http://www.bhel.com/vender_registration/vender.php</a></p>			
Company Seal:		Authorised Signatory		
		Name:		
		Designation		