

INVITATION FOR BIDS (IFB)
(DOMESTIC COMPETITIVE BIDDING)

NTPC Limited
 (A GOVT. OF INDIA ENTERPRISE)
 SHARED SERVICES CENTRE, HYDRO & DBF REGION,
 SSC-C&M, FARIDABAD,
 NTPC FARIDABAD GAS POWER STATION,
 RASHMI PURAM, Vill.- Mujedi, PO-
 NEEMIKA,
 DIST. FARIDABAD, HARYANA-121004.

INVITATION FOR BIDS
(IFB) FOR
“Procurement of Full set of GT Compressor Rotor Blades Stage# 1
to 15 for DGPS”

NIT No.: 2021_NTPC_49190_1

Tender Ref. No: (NTPC/SSC - Hydro and DBF(Fbd)/ 9900219299)

1. NTPC invites online bids on Single Stage-Two Envelope bidding basis **“Procurement of Full set of GT Compressor Rotor Blades Stage# 1 to 15 for DGPS”** as per the Brief Scope of Work mentioned hereinafter.
2. BRIEF SCOPE OF WORK:
 The brief scope of work under this package includes **“Procurement of Full set of GT Compressor Rotor Blades Stage# 1 to 15 for DGPS”** as detailed in the Scope of work, Terms and Conditions and BOQ given in the Bidding Documents.

3. Brief Details:

NIT No.	NTPC/SSC - Hydro and DBF(Fbd)/
Tender Fee	INR 2655.00 Inclusive of GST. (Rupees Two Thousand Six Hundred Fifty Five Only)
EMD	In lieu of EMD, Bidders have to accept “Bid Security Declaration” clause in GTE of tender.
Completion period	12 Months.

General Terms & Conditions:

4. A complete set of bid documents may be downloaded by any interested bidder by logging at our site <https://eprocurementpc.nic.in/>. For logging on to our site, the bidder would require

user id and password which can be created by themselves at our site from Online Bidder Enrollment tab. First time users, who do not have vendor code in NTPC database are required to approach NTPC at least 05 (Five) working days prior to Bid Submission End Date along with duly filled EFT Forms, Cancelled Cheque, Copy of PAN, Copy of TIN, Copy GST Registration, other documents related to credentials etc.

5. Payment of Tender Fee by any bidder shall not construe that such bidder is considered to be qualified.

6. Notwithstanding anything stated above, NTPC reserve the right to assess bidder's capability and capacity of the bidder for carrying out the supplies and the decision of NTPC in this regard shall be final.

7. NTPC reserves the right to accept or reject any or all the tenders in part or full including rejection of any request for issue of tender documents, alter the quantities or split the order without assigning any reason thereof.

8. Bidders have to submit bids online on the NTPC e- tender Portal (<https://eprocurentpc.nic.in/>). Single Stage two envelope bidding system will be followed for the subject package. Technical & Price Bids shall be submitted online before expiry of Bid Submission End Date. Offline documents (Like Tender Fee, Bid Security exemption & any other document, if specified in SPC) should be submitted/ received at NTPC Faridabad before expiry of Bid Submission Date, as detailed here under:

(i) Envelope-1 (Marked as Tender Fee/ Bid Security Exemption) must contain Tender Fee, BID Security exemption & any other document specified in SPC (Special Purchase Conditions).

9. Envelope-1 (Marked as Tender Fee/Bid Security exemption) shall be opened first, and contents of this envelope shall be checked before opening of the Technical

Bid/Envelope- 2 (Marked as QR). Technical Bid/Envelope-2 (Marked as QR) of only those bidders whose Tender Fee/ Bid Security Declaration are found valid & acceptable, will be opened. If the bidder qualifies as per the QR and terms & conditions of NIT, their price bid shall be opened on the scheduled date as notified in NIT or on the date to be intimated after evaluation of technical bids.

10. Above details are only indicative. Other detailed terms and conditions shall be as per tender documents.

Address for Communication:

AGM (C&M) / DGM (C&M)/ Manager (C&M)

NTPC Limited, SSC-C&M, Faridabad Administrative Building, Rashmi Puram, Vill-Mujedi, P.O-Neemka, Distt-Faridabad, Haryana-121004

Email:- dchattopadhyay@ntpc.co.in

/pramodkumar04@ntpc.co.in

gurpratapsingh@ntpc.co.in

Qualifying Requirements (QR)

A. Technical Criteria:

Clause 1.1 The bidder should be the Original Equipment Manufacturer (OEM) of SIEMENS design Gas Turbines model no. V94.2 installed at NTPC Dadri Gas Power Station

OR

Clause 1.2 The Bidder should be a manufacturer of SIEMENS design Gas Turbine Compressor Blades and must either himself possess or have access to the necessary technology for manufacturing of Gas Turbine Compressor Rotor Blades for SIEMENS make Gas Turbine model no. V 94.2, installed at NTPC Dadri Gas Power Station, having ISO rating of 142.2 MW at TIT of 1060 Deg C.

AND

The bidder should have manufactured and supplied at least two (2) sets of Gas Turbine Compressor Rotor Blades for SIEMENS make Gas Turbine of minimum 100 MW ISO rating, which should have individually completed successful operation of at least one Hot Gas Path Inspection (HGPI) or major overhaul (Minimum 15,000 EOH) prior to the techno-commercial bid opening date

Note: For the specified job as above, the Bidder at his option can also outsource any of the activities required for manufacturing of above Gas Turbine Compressor Rotor Blades subject to the condition that the chosen outsourced agency by the bidder also has the necessary technology for manufacturing and coating of above Gas Turbine Compressor Rotor Blades for Siemens make Gas Turbine Model No. V 94.2 installed at NTPC Dadri Gas Power Station having ISO rating of 142.2 MW at TIT of 1060 Deg. C.

OR

Clause 1.3: The Bidder can be a licensee or Authorized Agent of manufacturer of SIEMENS design Gas Turbine Model V 94.2, installed at NTPC Dadri Gas Power Station. In such case, the bidder can be considered qualified based on the experience of the Principal who meets the requirements mentioned at Clause A1.1 or A1.2 above.

B. Financial Criteria of Bidder

1. The average annual financial turnover of the bidder or its principal during the last three (03) financial years as on the date of Techno-commercial bid opening should not be less than **INR 355.86 Lakhs** (INR Three hundred fifty-five lakhs and eight-six thousand only).'
2. The bidder or its principal should have successfully executed any one of the following "Similar work" during the preceding seven (07) years as on the date of Techno-commercial bid opening:

- Single (01) order of contract value not less than **INR 284.68 Lakhs.**
OR
 - Two (02) orders, each of contract value not less than **INR 177.93 Lakhs.**
OR
 - Three (03) orders, each of contract value not less than **INR 142.34 Lakhs.**
3. Similar Work means "Supply of Gas Turbine components".
 4. The date of Techno-commercial bid opening will be deemed as scheduled Techno-commercial bid opening date as per NIT.
 5. The word "executed" mentioned above means the bidder should have achieved the above mentioned financial criteria (B.2), even if the total contract is started earlier and/ or is not completed/ closed.
 6. In case where audited results for the last financial year as on the date of Techno-commercial bid opening are not available, the financial results certified by a practicing Chartered Accountant shall be considered acceptable. In case bidder is not able to submit the certificate from practicing Chartered accountant, certifying its financial parameters, the audited results of the three consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters. Further, a certificate would be required from the CEO/CFO as per the format enclosed in the bidding documents stating that the financial results of the company are under audit as on the date of Techno-commercial bid opening and the certificates from the practicing Chartered Accountant certifying the financial parameters are not available.
 7. In case the bidder is not able to furnish its audited financial statements on standalone entity basis, the un-audited unconsolidated financial statements of the bidder can be considered acceptable provided the bidder further furnishes the following documents for substantiation of its qualification.
 - a. Copies of the un-audited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of the holding company.
 - b. A certificate from the CEO/ CFO of the Holding Company, as per the format enclosed in the bidding documents, stating that the un-audited unconsolidated financial statements form part of the Consolidated Financial Statements of the Holding Company.

(Notes: Other income shall not be considered for arriving at annual turnover.)

8. The bidder should have a separate valid GST registration number and PAN Number.
9. In case of any financial criteria submitted by the bidder in foreign currency, the exchange rate as on 7 days prior to the date of Techno-Commercial bid opening shall be used.
10. Notwithstanding anything stated above, the Employer reserves the right to assess the capabilities and capacity of the Bidder/ his collaborators/ associates/ subsidiaries/group

companies to perform the contract should the circumstances warrant such assessment in the overall interest of the Employer.

DOCUMENTS TO BE SUBMITTED BY THE BIDDER WITH THE TECHNICAL BID:

1. Legible copies of the following documents duly authenticated by the authorized representative of the bidder shall be submitted in support of the qualifying requirements along with technical bid:
 - a. Copy of Deed of Joint undertaking, if applicable. Original copy must be sent in sealed envelope with offline documents like Tender fee etc.
 - b. Relevant Order copies along with Proof of Execution (copy of Invoice, Shipping Documents, Certified copy of Bank Statement of payment etc)
 - c. Soft copy of Micro & Small Enterprise (MSE) certificate (Udyam Registration Certificate), as an exemption certificate in lieu of Tender fee/EMD, should also be uploaded in Fee/EMD envelope of online bid.
 - d. Copy of Profit & Loss Account & Balance Sheet for the preceding three (3) completed financial years as on date of bid opening.
 - e. Copy of Power of Attorney of Authorized Signatory (if applicable).
 - f. Other documents in support of QR.

NOTE:

1. NTPC if so desire may verify the performance of the bidder from their respective clients.
2. **The Bidder's attention is also drawn to ITB Clause 10.1 (II) (f)/ ITB Clause 26, as per which, only the reference Works/ Orders whose details have been declared in relevant Attachment in their Bid, shall be considered to ascertain the bidder's compliance to the specified Qualifying Requirements (QR).**

Basic Details			
Organisation Chain	NTPC Limited DBF Headquarter		
Tender Reference Number	NTPC/SSC - Hydro and DBF(Fbd)/9900219299		
Tender ID	2021_NTPC_49190_1		
Tender Type	Open Tender	Form of contract	Supply
Tender Category	Goods	No. of Covers	3
General Technical Evaluation Allowed	Yes [Compliance Required]	ItemWise Technical Evaluation Allowed	No
Payment Mode	Online	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No

Payment Instruments		Cover Details, No. Of Covers - 3							
Online Bankers	<table border="1"> <thead> <tr> <th>S.No</th> <th>Bank Name</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SBI Bank</td> </tr> </tbody> </table>	S.No	Bank Name	1	SBI Bank	Cover No	Cover	Document Type	Description
S.No	Bank Name								
1	SBI Bank								
		1	Fee	.pdf	Tender Fee details				
		2	PreQual/Technical	.pdf	Technical Data Sheet, Technical Details and quality plan				
				.pdf	Declaration on local content				
				.pdf	Terms and conditions				
		3	Finance	.xls	Price Bid				

Tender Fee Details, [Total Fee in ₹ * - 2,655]				EMD Fee Details			
Tender Fee in ₹	2,655	Fee Payable At	Nil	EMD Amount in ₹	0.00	EMD through BG/ST or EMD Exemption Allowed	No
Fee Payable To	Nil	Fee Payable At	Nil	EMD Fee Type	fixed	EMD Percentage	NA
Tender Fee Exemption Allowed	Yes			EMD Payable To	Nil	EMD Payable At	Nil

Work / Item(s)							
Title	Procurement of Full set of GT Compressor Rotor Blades Stage# 1 to 15 for						
Work Description	Procurement of Full set of GT Compressor Rotor Blades Stage# 1 to 15 forDGPS						
Pre Qualification Details	As per tender documents						
Independent External Monitor/Remarks	NA						
Tender Value in ₹	0.00	Product Category	Miscellaneous Goods	Sub category	NA		
Contract Type	Tender	Bid Validity(Days)	180	Period Of Work(Days)	365		
Location	Dadri Gas Power Station	Pincode	201008	Pre Bid Meeting Place	NA		
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	Faridabad Gas Power Station		
Should Allow NDA Tender	No	Allow Preferential Bidder	Yes				

Preferential Bidder Category		
S.No	Preference Category	Tolerance Percentage
1.	Make in India	20.00
2.	MSME	15.00

Critical Dates			
Publish Date	10-May-2021 04:00 PM	Bid Opening Date	04-Jun-2021 03:00 PM
Document Download / Sale Start Date	10-May-2021 04:00 PM	Document Download / Sale End Date	02-Jun-2021 11:00 AM
Clarification Start Date	10-May-2021 04:00 PM	Clarification End Date	22-May-2021 04:00 PM
Bid Submission Start Date	10-May-2021 04:00 PM	Bid Submission End Date	02-Jun-2021 11:00 AM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	NIT and QR	114.23

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	BP_GPC_ITB_SF.rar	Banning Policy, General Purchase Conditions, Instructions To Bidders, Standard Formats	4066.27
	2	Tender Documents	Attachment_II_Declaration_on_Local_Content.pdf	Attachment_II_Declaration_on_Local_Content	390.65
	3	Tender Documents	Preference_to_Make_In_India_and_Eligibility_for_Participation_granting_of_purchase_preference_to_Class_I_Local_Suppliers.pdf	Preference_to_Make_In_India_and_Eligibility_for_Participation_granting_of_purchase_preference_to_Class_I_Local_Suppliers	561.98
	4	Tender Documents	Technical_Specifications_TDS_Compliancesheet_RQP.pdf	Technical Specifications, TDS, Compliance sheet, Reference Quality Plan	209.94
	5	Tender Documents	Special_Purchase_Conditions.pdf	Special_Purchase_Conditions	224.74
	6	BOQ	BOQ_52311.xls	BOQ	348.50

View GTE Details

S.No	Particulars	Expected Value	Mandatory
1.0	Do you accept Bid Security Declaration	Yes	Yes
2.0	Do you accept the Fraud Prevention Policy of NTPC	Yes	Yes
3.0	Do you accept Withholding and Banning of Business Dealing Policy of NTPC	Yes	Yes
4.0	Do you certify full compliance on Qualifying Requirements	Yes	Yes
5.0	Do you certify full compliance to all provisions of Bid documents	Yes	Yes

Tender Inviting Authority

Name	Gurpratap SinghManager (CnM)
Address	Faridabad Gas Power Station Village- Mujedi, PO - Nimka Faridabad 121004