

# Re-REQUEST FOR QUOTATION FOR

Procurement of Spare Parts for Coal Mill, FGD System and Limestone Feeding System of Payra 1320 MW TPP

# BANGLADESH-CHINA POWER COMPANY LIMITED (A Joint Venture of CMC and NWPGCL) UTC Building (Level-05), 8 Panthapath, Kawran Bazar, Dhaka-1215, Bangladesh

Issued Ref.: BCPCL/Procurement/RFQ/2024-25/0430.03

Issued On: April 30, 2025

Submission On: May 06, 2025





#### BANGLADESH-CHINA POWER COMPANY LIMITED

(A Joint Venture of CMC and NWPGCL)

UTC Building (Level # 5), 8 Panthapath, Kawran Bazar, Dhaka-1215, Bangladesh Phone No. 9143908, 9140757, Web: <a href="https://www.bcpcl.org.bd">www.bcpcl.org.bd</a>, E-mail:info@bcpcl.org.bd

#### REQUEST FOR QUOTATION

for

## Procurement of Spare Parts for Coal Mill, FGD System and Limestone Feeding System of Payra 1320 MW TPP

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To

- BANGLADESH-CHINA POWER COMPANY LIMITED has been allocated funds and intends to apply a portion of the funds to eligible payments under the Contract for which this Quotation Document is issued.
- 2. Detailed Specifications for the intended goods and related services are available in the office of the Procuring Entity for inspection by the potential Quotationers during office hours on all working days.
- 3. Quotation shall be prepared and submitted using the 'RFQ Document'.
- 4. Quotation shall be completed properly, duly signed-dated each page by the authorized signatory and submitted by the date to the office as specified in Para 6 below.
- 5. No Securities such as Quotation Security (i.e. the traditionally termed Earnest Money, Tender Security) and Performance Security shall be required for submission of the Quotation and delivery of the Goods (if awarded) respectively.
- 6. Quotation in a sealed envelope or by fax or through electronic mail on or before May 06, 2025, 12:00 PM. The envelope containing the Quotation must be clearly marked "Procurement of Spare Parts for Coal Mill, FGD System and Limestone Feeding System of Payra 1320 MW TPP" and "DO NOT OPEN before May 06, 2025, 12:30 PM". Quotations received later than the time specified herein shall not be accepted.
- 7. Quotations received by fax or through electronic mail shall be sealed-enveloped by the Procuring Entity duly marked as stated in Para 6 above and, all Quotations thus received shall be sent to the Evaluation Committee for evaluation, without opening, by the same date of closing the Quotation.
- 8. The Procuring Entity may extend the deadline for submission of Quotations on justifiably acceptable grounds duly recorded subject to threshold of ten (10) days.
- 9. All Quotations must be valid for a period of at least 60 (Sixty) days from the closing date of the Quotation.

- 10. No public opening of Quotations received by the closing date shall be held.
- 11. Quotationer's rates or prices shall be inclusive of profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges to be paid under the Applicable Law, if the Contract is awarded.
- 12. Rates shall be quoted and, subsequent payments under this Contract shall be made in BDT. The price offered by the Quotationer, if accepted shall remain fixed for the duration of the Contract.
- 13. Quotationer shall have legal capacity to enter into Contract. Quotationer, in support of its qualification shall be required to submit the following certified photocopies of latest documents:
  - i) valid Trade License;
  - ii) Tax Identification Number (TIN);
  - iii) VAT Registration Number;
  - The Quotationer shall have Specific Experience of suppling similar product value not less than BDT 100,000.00 (ten lac) only in last 03 (three) years in Govt./Semi Govt./ Autonomous/Govt. Company/ Coal Based power Plant; and
  - v) Bank Solvency Certificate

Failure to submit such documents shall cause rejection of Quotation.

- 14. Quotations shall be evaluated based on information and documents submitted with the Quotations, by the Evaluation Committee and, at least three (3) responsive Quotations will be required to determine the lowest evaluated responsive Quotations for award of the Contract.
- 15. In case of anomalies between unit rates or prices and the total amount quoted, the unit rates or prices shall prevail. In case of discrepancy between words and figures the former will govern. In case of quotation submitted on Lump-sum basis, if anomalies found between figures and words, the words will prevail. Quotationer shall remain bound to accept the arithmetic corrections made by the Evaluation Committee.
- 16. The supply of Goods and related services shall be completed within **28 days** from the date of issuing the Purchase Order.
- 17. The Purchase Order that constitutes the Contract binding upon the Supplier and the Procuring Entity shall be issued within 2 days of receipt of approval from the Approving Authority.
- 18. The Procuring Entity reserves the right to reject all the Quotations or annul the procurement proceedings.

Rashed Morshed

Superintending Engineer (Procurement)

BANGLADESH-CHINA POWER COMPANY LIMITED

UTC Building (Level-05), 8 Panthapath, Kawran Bazar,

Dhaka-1215, Bangladesh.

e-mail: rashedmorshed@bcpcl.org.bd

#### Distribution:

- 1. Notice Board.
- 2. Office File.



## **Quotation Submission Letter**

Issued Ref.: BCPCL/Procurement/RFQ/2024-25/0430.03

Issued On: April 30, 2025

Superintending Engineer (Procurement)
BANGLADESH-CHINA POWER COMPANY LIMITED

UTC Building (Level-05), 8 Panthapath, Kawran Bazar,

Dhaka-1215, Bangladesh.

I/We, the undersigned, offer to execute in conformity with the Conditions of Contract for execution of the Works and physical services named Procurement of Spare Parts for Coal Mill, FGD System and Limestone Feeding System of Payra 1320 MW TPP

The total Price of my/our Quotation is BDT

In Words:

My/Our Quotation shall remain valid for the period stated in the RFQ Document and it shall remain binding upon us and, may be accepted at any time prior to the expiration of its validity period.

I/We declare that I/we have the legal capacity to enter into a contract with you, and have not been declared ineligible by the Government of Bangladesh on charges of engaging in corrupt, fraudulent, collusive or coercive practices. Furthermore, I/we am/are aware of Para 17(b) of the Terms and Conditions and pledge not to indulge in such practices in competing for or in executing the works.

I/We am/are not submitting more than one Quotation in this RFQ process in my/our own name or other name or in different names. I/We understand that your written invitation to sign the Contract shall become binding upon us, until a formal Contract is signed.

I/We have examined and have no reservations to the RFQ Document issued by you on April 30, 2025

I/We understand that you reserve the right to reject all the Quotations or annul the procurement proceedings without incurring any liability to me/us.

Signature of Quotationer with Seal Date:



# Price Schedule for Goods and Related Services

Sl. No.	Items name & Specification	Unit	Quantity	Unit Price Including Vat &Tax	Total Price Including VAT & Tax
1	2	3	4	5	6=5*4
Ι.	Electric heater HRY2-240VAC-1KW;1kW 240V/50Hz Model: HRY2 - 240VAC - 1KW; Power: 1kW, AC power supply: 240V/50Hz.	Pcs	02		
2.	Electric heater Type: ZNRJ0401270 Parameter: 3×415VAC/3kw	Pcs	04		
3.	Spring retaining ring (shaft collar) Shaft diameter \$\Pi\$25mm	Pcs	10		
4.	The pipe hose Hydraulic Oil Station Model: XYZ-250L; Oil Pipe Parameters: DN3; TEST HOSE; N.P.=630BAR; B.P.=1600BAR; Total Length 2 meters; Pressure Gauge Interface: 1/2" NPT; The other end is connected to a relief valve with a centre pin, the outer diameter of the interface stud is 16mm, thread pitch: 14 threads per inch. OEM: Beijing Jointech Electro-Hydrolic LTD.	Pcs	30		
5.	High-temperature anti-rust, anti-lock grease, the high temperature resistance is 1400°C Brand: Krylex, FN-1650 Grease	kg	10		
6.	Copper gasket Φ105*Φ89*0.5 mm Outer diameter * inner diameter * thickness	Pcs	20		
7.	Copper gasket Φ57*Φ49*δ2.5mm Outer diameter * inner diameter * thickness	Pcs	100		
8.	Copper gasket Φ67*Φ58.6*δ2.5 Outer diameter * inner diameter * thickness	Pcs	20		
9.	Copper gasket Φ48*Φ38*δ2.5 Outer diameter * inner diameter * thickness	Pcs	100		
10.	Mechanical seals K2017082101A77 Seal model: K2017082101A77 Size: 100×75×10	Pcs	02		
11.	Coupling pin clastic block. (Rubber) φ18*φ36*36	Pcs	20		
12.	Skeleton oil seal. TC100-75-10	Pcs	04	a"	
13.	Impeller lock nut. M60. fan model 9-19-11.2D-1450 OEM: Wuxi Junlong Electric Power	Pcs	02		

	Equipment Repair and Manufacturing Plant			
14.	Impeller lock nut locking plate. Inner diameter φ61 fan model 9-19-11.2D-1450 OEM: Wuxi Junlong Electric Power Equipment Repair and Manufacturing Plant	Pcs	02	
15.	LPG. 12 kg cylinder	Pcs	02	
16.	LPG pressure reducing valve	Pcs	01	
	Total Price Including	VAT & Tax	(	

Total Price Including VAT & IT (in words)	
Goods to be supplied to	Payra 1320 MW TPP Site. Dhankhali, Kalapara, Patuakhali
Delivery Offered	28 days from the date of issuing purchase order

#### [Insert number] number corrections made by me/us have been duly initialed in this BoQ.

Signature of the Quotationer with Seal	Date:
Name of the Quotationer	

#### Note:

- 1. Col. 1, 2, 3 & 4 to be filled in by the Procuring Entity and Col. 5 & 6 by the Quotationer.
- 2. Rates or Prices shall include profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges earlier paid or to be paid under the Applicable Law, if the Contract is awarded; including transportation, insurance etc. Whatsoever up to the point of delivery of Goods and related services in all respects to the satisfaction of the Procuring Entity.



# **Technical Specification of the Goods Required**

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Issued On: April 30, 2025

Sl. No	Technical Specification and Standards for required goods and related services	Full Technical Specification and Standards offered by the Quotationer
1	2	3
1	Electric heater HRY2-240VAC-1KW;1kW 240V/50Hz Model: HRY2 - 240VAC - 1KW; Power: 1kW, AC power supply: 240V/50Hz.	
2	Electric heater Type: ZNRJ0401270 Parameter: 3×415VAC/3kw	
3	Spring retaining ring (shaft collar) Shaft diameterΦ25mm	
4	The pipe hose Hydraulic Oil Station Model: XYZ-250L; Oil Pipe Parameters: DN3; TEST HOSE; N.P.—630BAR; B.P.—1600BAR; Total Length 2 meters; Pressure Gauge Interface: 1/2" NPT; The other end is connected to a relief valve with a centre pin, the outer diameter of the interface stud is 16mm, thread pitch: 14 threads per inch. OEM: Beijing Jointech Electro-Hydrolic LTD.	
5	High-temperature anti-rust, anti-lock grease, the high temperature resistance is 1400°C Brand: Krylex, FN-1650 Grease	
6	Copper gasket Φ105*Φ89*0.5 mm Outer diameter * inner diameter * thickness	
7	Copper gasket Φ57*Φ49*δ2.5mm Outer diameter * inner diameter * thickness	
8	Copper gasket Φ67*Φ58.6*δ2.5 Outer diameter * inner diameter * thickness	
9	Copper gasket Φ48*Φ38*δ2.5 Outer diameter * inner diameter * thickness	
10	Mechanical seals K2017082101A77 Seal model: K2017082101A77 Size: 100×75×10	
11	Coupling pin clastic block. (Rubber) $\phi 18*\phi 36*36$	
12	Skeleton oil seal. TC100-75-10	
13	Impeller lock nut. M60. fan model 9-19-11.2D-1450 OEM: Wuxi Junlong Electric Power Equipment Repair and Manufacturing Plant	
14	Impeller lock nut locking plate. Inner diameter $\phi$ 61 fan model 9-19-11.2D-1450 OEM: Wuxi Junlong Electric Power Equipment Repair and Manufacturing Plant	
15	LPG. 12 kg cylinder	
16	LPG pressure reducing valve	

NB: Please specify the brand name of the items, if applicable, and provide a clear and detailed specification of the product offered. Annexure-01 has been added for better understanding.



### Purchase Order FOR

## Procurement of Spare Parts for Coal Mill, FGD System and Limestone Feeding System of Payra 1320 MW TPP

		-		**
Piri	rchas	a () r	der	No.
I UI	CHAS	$\cdot$	ucı	110

Date:

To:

Purchase Order Value: BDT

Taka in words:

Completion date of delivery:

Delivery terms:

- (a) The items shall be supplied as per the instructions and supervision of BCPCL within the above completion date. Failure to supply the items within the completion date entitled the procuring entity may terminate the Purchase Order.
- (b) VAT/Taxes, as applicable, shall be deducted at source as per law;
- (c) Payment shall be made after satisfactory completion of supply and certification of Concerned Authority.
- (d) Goods shall be delivered as per approved specification.

Hence, you are requested to supply the below mentioned goods on the terms and conditions as stipulated in the Purchase Order.

SI. No.	Item Description	Unit of Measurement	Qty	Unit Price in BDT (Including VAT & TAX)	Total Price in BDT (Including VAT & TAX)
			-		
				Total Amount (BDT)	

Thanking you,

By the approval of authority,

#### (Rashed Morshed)

Superintending Engineer (Procurement)
Bangladesh-China Power Company Limited
Level#5, UTC Building, 8 Panthapath, Kawran Bazar
Dhaka-1215, Bangladesh



# Terms and Conditions for

## Procurement of Spare Parts for Coal Mill, FGD System and Limestone Feeding System of Payra 1320 MW TPP

- 1. Terms and Conditions contained herein shall be binding upon both the Procuring Entity and the Supplier for the purpose of administration and management of this Contract.
- 2. Implementation and interpretation of these Terms and Conditions shall, in general, be under the purview of Procurement Procedures of BCPCL.
- 3. The Supplier shall have to complete the delivery in all respects within **28 days** of issuing the Purchase Order in conformity with the Terms and Conditions.
- 4. The Supplier shall be entitled to an extension of the Delivery Schedule if the Procuring Entity delays in receiving the Goods and related services or if Force Majeure situation occurs or for any other reasons acceptable to the Procuring Entity on justifiable grounds duly recorded.
- 5. All delivery under the Contract shall at all times be open to examination, inspection, measurements, testing, commissioning, and supervision of the Procuring Entity or his/her authorized representative.
- 6. The Procuring Entity shall check and verify the delivery made by the Supplier in conformity with the Technical Specifications and notify the Supplier of any Defects found.
- 7. If the Goods are found to be defective or otherwise not in accordance with the specifications, the Procuring Entity may reject the supplies by giving due notice to the Supplier, with reasons.
- 8. The Supplier shall be entirely responsible for payment of all taxes, duties, fees, and such other levies under the Applicable Law.
- 9. Notwithstanding any other practice, the payment shall be based on the actual delivery of goods on the basis of the quantity of each item of Goods in accordance with the Priced Schedule and Specifications. 100% of the Contract price of the Goods and related services shall be paid after submission and acceptance of the Delivery Chalan.
- 10. The Supplier's rates or prices shall be inclusive of profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges to be paid under the Applicable Law.
- 11. The total Contract Price is BDT [insert figure] [in words].
- 12. The Supplier shall remain liable to fulfil the obligations under the Applicable Law.
- 13. The Supplier shall keep the Procurement Entity harmless and indemnify from any claim, loss of property or life to himself/herself, his/her workmen or staff, any staff of the Procurement Entity or any third party while delivering the Goods and related services.
- 14. Any claim arising out of delivery of Goods and related services shall be settled by the Supplier at his/her own cost and responsibility.
- 15. No modification to Scope of Supply and no Variations to the quantities ordered shall be permissible under any circumstances.



- 16. The Procuring Entity contracting shall amend the Contract incorporating required approved changes subsequently introduced to the original Terms and Conditions in line with the applicable law, where necessary.
- 17. The Procuring Entity may, by written Notice sent to the Supplier, terminate the Contract in whole or in part at any time, if the Supplier:
  - a. fails to deliver Goods and related services as per Delivery Schedule and Specifications.
  - b. in the judgement of the Procuring Entity, has engaged in any corrupt, fraudulent, collusive or coercive practices in competing for or in delivery of goods and related services.
  - c. fails to perform any other obligation(s) under the Contract.
- 18. The Procuring Entity and the Supplier shall use their best efforts to settle amicably all possible disputes arising out of or in connection with this Contract or its interpretation.
- 19. The Supplier shall be subject to, and aware of provision on corruption, fraudulence, collusion and coercion with the applicable law.



# Annexure-01

Sl. No.	Items name & Specification	Unit of Measurement	Quantity	Sample Picture if Any
I	Electric heater	3	4	5
1.	IIRY2-240VAC-1KW;1kW 240V/50Hz. Model: HRY2 - 240VAC - 1KW; Power: 1kW, AC power supply: 240V/50Hz.	Pcs	02	6.6
2.	Electric heater Type: ZNRJ04012701; Parameter: 3×415VAC/3kw	Pcs	04	
3.	Spring retaining ring (shaft collar) Shaft diameterΦ25mm	Pcs	10	
4.	The pipe hose Hydraulic Oil Station Model: XYZ-250L; Oil Pipe Parameters: DN3; TEST HOSE; N.P.=630BAR; B.P.=1600BAR; Total Length 2 meters; Pressure Gauge Interface: 1/2" NPT; The other end is connected to a relief valve with a centre pin, the outer diameter of the interface stud is 16mm, thread pitch: 14 threads per inch.	Pcs	30	
5.	High-temperature anti-rust, anti-lock grease, the high temperature resistance is 1400°C	kg	10	
6.	Copper gasket Φ105*Φ89*0.5 mm Outer diameter * inner diameter * thickness	Pcs	20	00



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7.	Copper gasket Φ57*Φ49*δ2.5mm Outer diameter * inner diameter * thickness	Pcs	100	00
8.	Copper gasket Φ67*Φ58.6*δ2.5 Outer diameter * inner diameter * thickness	Pcs	20	00
9.	Copper gasket $\Phi$ 48* $\Phi$ 38* $\delta$ 2.5 Outer diameter * inner diameter * thickness	Pcs	100	00
10.	Mechanical seals K2017082101A77 Seal model: K2017082101A77 Size: 100×75×10	Pcs	02	
11.	Coupling pin elastic block. (Rubber) φ18*φ36*36	Pes	20	《····································
12.	Skeleton oil seal. TC100- 75-10	Pes	04	



13.	Impeller lock nut. M60. fan model 9-19-11.2D-1450	Pcs	02	0
14.	Impeller lock nut locking plate. Inner diameter $\phi$ 61 fan model 9-19-11.2D-1450	Pcs	02	
15.	LPG. 12 kg cylinder	Pcs	02	
16.	LPG pressure reducing valve	Pcs	01	

