



**BCPCL**

**Bangladesh-China Power Company Ltd.  
A Joint Venture of CMC & NWPGL**

**REQUEST FOR QUOTATION  
FOR**

**Procurement of Lab Equipment Spare Parts and Consumables for  
Payra 1320MW TPP for the FY 2024-25**

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

**Issued Ref.: BCPCL/Procurement/RFQ/2023-24/0423.02**

**Issued On: April 23,2024**

**Submission Deadline: May 02,2024 on or before 12:00PM.**





## BANGLADESH-CHINA POWER COMPANY LIMITED

(A Joint Venture of CMC and NWPGL)

UTC Building (Level # 5), 8 Panthapath, Kawran Bazar, Dhaka-1215, Bangladesh  
Phone No. 9143908, 9140757, Web: [www.bcpcl.org.bd](http://www.bcpcl.org.bd), E-mail: [info@bcpcl.org.bd](mailto:info@bcpcl.org.bd)

### REQUEST FOR QUOTATION

for

### Procurement of Lab Equipment Spare Parts and Consumables for Payra 1320MW TPP for the FY 2024-25

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To

1. Bangladesh-China Power Company (Pvt.) 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 02, 2024, 12:00PM**. The envelope containing the Quotation must be clearly marked "**Procurement of Lab Equipment Spare Parts and Consumables for Payra 1320MW TPP for the FY 2024-25**" and "**DO NOT OPEN before May 02, 2024, 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 certified photocopies of latest documents related *to updated valid Trade License, Tax Identification Number (TIN) and VAT Registration Number* without which the Quotation may be considered non-responsive.
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 **30 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 **7 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.

FRAL  
23/04/2024

**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/2023-24/0423.02

Issued On: April 23,2024

**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 Lab Equipment Spare Parts and Consumables for Payra 1320MW TPP for the FY 2024-25.**

**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 19 (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 23,2024.**

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 of Goods

Issued Ref.: BCPCL/Procurement/RFQ/2023-24/0423.02

Issued On: April 23,2024

(to be filled in letterhead)

Sl.	Item Name	Specification	Unit	Qty	Unit Price in BDT (Including VAT & IT)	Total Price in BDT (Including VAT & IT)
1	2		3	4	5	6
1	Petroleum Ether	2.5L/Bottle	Bottle	6		
2	Anhydrous Ethanol	Ar 500ml/Bottle	Bottle	6		
3	Qualitative Filter Paper	Φ12.5cm 100 Sheets/Box	Box	25		
4	High Purity Nitrogen	99.99% 40L/Bottle	Bottle	2		
5	Special Sampling Bottle For Particle Size	250ml	Piece	25		
6	Label	Red/Blue, Double Row/Three Rows	Sheet	50		
7	Disposable Gloves	Butyronitrile Size M 100 Pairs/Box	Box	11		
8	Toilet Paper	Medium Size	Roll	90		
9	Hand Soap	Standard Laboratory Usage	Piece	30		
10	Silica Gel	500g/Bottle	Bottle	5		
11	Alcohol	Ar 500ml/Bottle	Bottle	5		
12	Glacial Acetic Acid	AR 500ml/Bottle	Bottle	3		
13	Sulfuric Acid	Ar 500ml/Bottle	Bottle	5		
14	Diisopropylamine	Ar 500ml/Bottle	Bottle	10		
15	Sodium Hydroxide	Ar 500g/Bottle	Bottle	20		
16	Sodium Bicarbonate	Ar 500g/Bottle	Bottle	3		
17	Hydroxylamine Hydrochloride	AR 500g/Bottle	Bottle	1		
18	Oxalic Acid	Ar 500g/Bottle	Bottle	3		
19	Trisodium Phosphate	AR 500g	Bottle	2		
20	Ammonium Molybdate	AR 500g (Required To Be Made In China)	Bottle	3		
21	Barium Chloride	AR 500g	Bottle	2		
22	Silver Nitrate	Ar 100g	Bottle	3		
23	Neutral Red Indicator	Ar 25g	Bottle	1		
24	Phenolphthalein Indicator	AR 25g	Bottle	1		
25	Chrome Black T	Ar 25g	Bottle	1		
26	Methyl Red	AR 25g	Bottle	1		
27	Congo Red Test Paper	Standard Laboratory Usage	Box	3		
28	Evaporating Dish	Standard Laboratory Usage	Piece	10		





## Price Schedule of Goods

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(to be filled in letterhead)

Sl.	Item Name	Specification	Unit	Qty	Unit Price in BDT (Including VAT & IT)	Total Price in BDT (Including VAT & IT)
1	2		3	4	5	6
29	Extensive Ph Test Paper	10 Bags/Box Ph 0-14	Box	2		
30	Glass Beaker	50ml	Piece	20		
31	Glass Beaker	100ml	Piece	20		
32	Glass Beaker	250ml	Piece	15		
33	Glass Beaker	500ml	Piece	15		
34	Qualitative Filter Paper	Φ9cm 100 Sheets/Box	Box	10		
35	Qualitative Filter Paper	Φ15cm 100 Sheets/Box	Box	10		
36	Oil Filter Paper	Large Size	Sheet	100		
37	Disposable Gloves	Butyronitrile Size L 100 Pairs/Box	Box	3		
38	Acid And Alkali Resistant Gloves	Latex Medium	Pair	6		
39	Plastic Square Bucket	5L	Piece	6		
40	Plastic Square Bucket	10L	Piece	2		
41	Plastic Drum (Without Lid)	5L	Piece	6		
42	Plastic Basin	Small Size	Piece	2		
43	Rubber Gloves	Standard Laboratory Usage	Pair	40		
44	Thread Gloves	Standard Laboratory Usage	Pair	5		
45	Office Scissors	Medium, Stainless Steel	Piece	3		
46	Utility Knife + Blade	Medium, Stainless Steel	Piece	3		
47	Mop	Offer With Bucket Set	Piece	3		
48	Protective Mask	Splash-Resistant Plastic Comes With Safety Helmet	Piece	2		
49	Washing Powder	500g/Bag	Bag	5		
50	Towel	Standard Laboratory Usage	Piece	10		
51	Stainless Steel Square Tray	18cm*24cm*5cm	Piece	3		
52	Ziplock Bag	20*30 (100 Pcs/Bag)	Bag	4		
53	Ziplock Bag	30*40 (100 Pcs/Bag)	Bag	3		
54	Filter Dust Mask	Standard Laboratory Usage	Piece	2		
55	Filter	10pcs/Bag, Standard Laboratory Usage	Bag	4		
56	Disposable Dust Mask	3M KN90	Bag	5		
57	Leather Gloves	Standard Laboratory Usage	Pair	25		



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Sl.	Item Name	Specification	Unit	Qty	Unit Price in BDT (Including VAT & IT)	Total Price in BDT (Including VAT & IT)
1	2		3	4	5	6
58	Glass Syringe	100ml	Piece	5		
59	Glue Stick	Standard Laboratory Usage	Piece	5		
60	Broom (With Dustpan)	Standard Laboratory Usage	Set	4		
61	Straight Mop	Standard Laboratory Usage	Piece	2		
62	Detergent	500ml/Bottle	Bottle	40		
63	AA Battery	Alkaline Battery, Voltage 1.5V	Piece	4		
64	National Standard Material	Special Use For Coal Analysis	Box	6		
65	Glass Desiccator (Drying Dish)	Inner Diameter 210mm	Piece	1		
66	Stainless Steel Sampling Spoon	Standard Laboratory Usage	Piece	5		
67	Pure Oxygen	99.9% 40l/Bottle	Bottle	3		
68	White Lab Coat	Tightened Cuffs, Size L	Piece	4		
<b>Total price Including TAX &amp; VAT</b>						

Total Price Including VAT & IT (in words)	
Goods to be supplied to	Payra 1320MW TPP site, Dhankhali Union, Kalapara, Patuakhali.
Delivery Offered	30 (thirty) 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:**

- Col. 1, 2, 3 & 4 to be filled in by the Procuring Entity and Col. 5 & 6 by the Quotationer.
- 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





## Technical Specifications of Goods

Issued Ref.: BCPCL/Procurement/RFQ/2023-24/0423.02

Issued On: April 23, 2024

(to be filled in letterhead)

Sl.	Item Name	Specification	Unit	Qty	Bidder's Technical Offer (Please mention brand, country of origin and other particulars)
1	2		3	4	5
1	Petroleum Ether	2.5L/Bottle	Bottle	6	
2	Anhydrous Ethanol	Ar 500ml/Bottle	Bottle	6	
3	Qualitative Filter Paper	Φ12.5cm 100 Sheets/Box	Box	25	
4	High Purity Nitrogen	99.99% 40L/Bottle	Bottle	2	
5	Special Sampling Bottle For Particle Size	250ml	Piece	25	
6	Label	Red/Blue, Double Row/Three Rows	Sheet	50	
7	Disposable Gloves	Butyronitrile Size M 100 Pairs/Box	Box	11	
8	Toilet Paper	Medium Size	Roll	90	
9	Hand Soap	Standard Laboratory Usage	Piece	30	
10	Silica Gel	500g/Bottle	Bottle	5	
11	Alcohol	Ar 500ml/Bottle	Bottle	5	
12	Glacial Acetic Acid	AR 500ml/Bottle	Bottle	3	
13	Sulfuric Acid	Ar 500ml/Bottle	Bottle	5	
14	Diisopropylamine	Ar 500ml/Bottle	Bottle	10	
15	Sodium Hydroxide	Ar 500g/Bottle	Bottle	20	
16	Sodium Bicarbonate	Ar 500g/Bottle	Bottle	3	
17	Hydroxylamine Hydrochloride	AR 500g/Bottle	Bottle	1	
18	Oxalic Acid	Ar 500g/Bottle	Bottle	3	
19	Trisodium Phosphate	AR 500g	Bottle	2	
20	Ammonium Molybdate	AR 500g Required To	Bottle	3	





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Sl.	Item Name	Specification	Unit	Qty	Bidder's Technical Offer (Please mention brand, country of origin and other particulars)
1	2		3	4	5
		Be Made In China)			
21	Barium Chloride	AR 500g	Bottle	2	
22	Silver Nitrate	Ar 100g	Bottle	3	
23	Neutral Red Indicator	Ar 25g	Bottle	1	
24	Phenolphthalein Indicator	AR 25g	Bottle	1	
25	Chrome Black T	Ar 25g	Bottle	1	
26	Methyl Red	AR 25g	Bottle	1	
27	Congo Red Test Paper	Standard Laboratory Usage	Box	3	
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29	Extensive Ph Test Paper	10 Bags/Box Ph 0-14	Box	2	
30	Glass Beaker	50ml	Piece	20	
31	Glass Beaker	100ml	Piece	20	
32	Glass Beaker	250ml	Piece	15	
33	Glass Beaker	500ml	Piece	15	
34	Qualitative Filter Paper	Φ9cm 100 Sheets/Box	Box	10	
35	Qualitative Filter Paper	Φ15cm 100 Sheets/Box	Box	10	
36	Oil Filter Paper	Large Size	Sheet	100	
37	Disposable Gloves	Butyronitrile Size L 100 Pairs/Box	Box	3	
38	Acid And Alkali Resistant Gloves	Latex Medium	Pair	6	
39	Plastic Square Bucket	5L	Piece	6	



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Sl.	Item Name	Specification	Unit	Qty	Bidder's Technical Offer (Please mention brand, country of origin and other particulars)
1	2		3	4	5
40	Plastic Square Bucket	10L	Piece	2	
41	Plastic Drum (Without Lid)	5L	Piece	6	
42	Plastic Basin	Small Size	Piece	2	
43	Rubber Gloves	Standard Laboratory Usage	Pair	40	
44	Thread Gloves	Standard Laboratory Usage	Pair	5	
45	Office Scissors	Medium, Stainless Steel	Piece	3	
46	Utility Knife + Blade	Medium, Stainless Steel	Piece	3	
47	Mop	Offer With Bucket Set	Piece	3	
48	Protective Mask	Splash-Resistant Plastic Comes With Safety Helmet	Piece	2	
49	Washing Powder	500g/Bag	Bag	5	
50	Towel	Standard Laboratory Usage	Piece	10	
51	Stainless Steel Square Tray	18cm*24cm*5cm	Piece	3	
52	Ziplock Bag	20*30 (100 Pcs/Bag)	Bag	4	
53	Ziplock Bag	30*40 (100 Pcs/Bag)	Bag	3	
54	Filter Dust Mask	Standard Laboratory Usage	Piece	2	
55	Filter	10pcs/Bag, Standard Laboratory Usage	Bag	4	
56	Disposable Dust Mask	3M KN90	Bag	5	
57	Leather Gloves	Standard Laboratory Usage	Pair	25	





## Technical Specifications of Goods

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1	2		3	4	5
58	Glass Syringe	100ml	Piece	5	
59	Glue Stick	Standard Laboratory Usage	Piece	5	
60	Broom (With Dustpan)	Standard Laboratory Usage	Set	4	
61	Straight Mop	Standard Laboratory Usage	Piece	2	
62	Detergent	500ml/Bottle	Bottle	40	
63	AA Battery	Alkaline Battery, Voltage 1.5V	Piece	4	
64	National Standard Material	Special Use For Coal Analysis	Box	6	
65	Glass Desiccator (Drying Dish)	Inner Diameter 210mm	Piece	1	
66	Stainless Steel Sampling Spoon	Standard Laboratory Usage	Piece	5	
67	Pure Oxygen	99.9% 40l/Bottle	Bottle	3	
68	White Lab Coat	Tightened Cuffs, Size L	Piece	4	



**Purchase Order  
FOR  
Procurement of Lab Equipment Spare Parts and Consumables for Payra  
1320MW TPP for the FY 2024-25**

Purchase Order No. :

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. BCPCL reserves the right to cancel the Purchase Order in case the supplier fails to supply the items within the stipulated date.
- (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.

Sl. No.	Item Description	Unit of Measurement	Qty	Unit Price in BDT (Including VAT & TAX)	Total Price in BDT (Including VAT & TAX)
				<b>Total Amount (BDT)</b>	

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 Lab Equipment Spare Parts and Consumables for Payra**  
**1320MW TPP for the FY 2024-25**

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 **30 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 minimum Warranty Period of the Supplies shall be 06 months starting from the date of completion of delivery in the form of submission by the Supplier and acceptance by the Procuring Entity, of the Goods Receiving Certification.
14. 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.
15. Any claim arising out of delivery of Goods and related services shall be settled by the Supplier at his/her own cost and responsibility.
16. Damage to the Goods during the Warranty Period shall be remedied by the Supplier at the Supplier's own cost, if the damage arises from the supply and installation by the Supplier.



17. No modification to Scope of Supply and no Variations to the quantities ordered shall be permissible under any circumstances.
18. 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.
19. 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.
20. 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.
21. The Supplier shall be subject to, and aware of provision on corruption, fraudulence, collusion and coercion with the applicable law.

