



**BCPCL**

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

**REQUEST FOR QUOTATION  
FOR**

**Procurement of Chemical lab Items for the Chemical Division of Payra 1320  
MW TPP**

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

**Issued Ref.: BCPCSL/Procurement/RFQ/2025-26/0609.02**

**Issued On: June 09, 2026**

**Submission On: June 14, 2026**





# 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.bcPcsl.org.bd](http://www.bcPcsl.org.bd), E-mail: [info@bcPcsl.org.bd](mailto:info@bcPcsl.org.bd)

## REQUEST FOR QUOTATION

for

### Procurement of Chemical lab Items for the Chemical Division of Payra 1320 MW TPP

Issued Ref.: BCPCSL/Procurement/RFQ/2025-26/0609.02

Issued On: June 09, 2026

To

1. 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 June 14, 2026, 12:00 PM. The envelope containing the Quotation must be clearly marked "**Procurement of Chemical lab Items for the Chemical Division of Payra 1320 MW TPP**" and "DO NOT OPEN before June 14, 2026, 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;

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 **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 **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*  
09/06/2026

**Rashed Morshed**  
Superintending Engineer (Procurement)  
BANGLADESH-CHINA POWER COMPANY LIMITED  
UTC Building (Level-05), 8 Panthapath, Kawran Bazar,  
Dhaka-1215, Bangladesh.  
e-mail: rashedmorshed@bcPcsl.org.bd

**Distribution:**

1. Notice Board.
2. Office File.



# Quotation Submission Letter

Issued Ref.: BCPCSL/Procurement/RFQ/2025-26/0609.02

Issued On: June 09, 2026

**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 Chemical lab Items for the Chemical Division 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 June 09, 2026

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	Item Description	Unit	Quantity	Unit Price Including VAT & Tax	Total Price Including VAT & Tax
1	2	3	4	5	6=5*4
1	Capacitor (CBB61SH 0.8 $\mu$ F $\pm$ 5% 500 VAC 50-60 Hz) Tianjin Taisite Instruments Co Ltd China	Pcs	10		
2	High Pressure nylon pipe ((In Dia 2 mm, Out Dia 4 mm (white) work pressure > 3.2 MPa) CKiC, China	Meter	100		
3	Acid Tester's neutralizing Liquid Tube (Length 50 cm, OD 3 mm, ID 1 mm (approx.), ZHSZ602 Acid Value for Oil Analysis, Shandong Zhonghui Instrument Co. China	Pcs	20		
4	Thermocouple (MF 6000-028) CKiC, China	Pcs	1		
5	Petroleum Ether (2.5 L/Bottle) Merck or Equivalent	Bottle	5		
6	Qualitative filter paper ( $\Phi$ 12.5cm 100 sheets/box) Whatman or equivalent	Box	20		
7	Diisopropylamine (AR 500mL/Bottle) Merck or equivalent	Bottle	24		
8	Extensive pH test paper strip (100 Pcs/box pH 0-14) Universal	box	4		
9	Glass Beaker 50ml (Pyrex or equivalent, China)	Pcs	12		
10	Glass Beaker 100ml (Pyrex or equivalent, China)	Pcs	12		
11	Glass Beaker 250ml (Pyrex or equivalent, China)	Pcs	24		
12	Glass Beaker 500ml (Pyrex or equivalent, China)	Pcs	18		
13	Lab Rubber Suction Ball (medium) Germany or equivalent	Pcs	6		
14	Ziplock Bag 20*30cm 100Pcs/Bag China/India or equivalent	Bag	3		
15	Ziplock Bag 30*40cm 100Pcs/Bag China/India or equivalent	Bag	6		
16	Ziplock Bag 15*20cm 100Pcs/Bag, China or equivalent	bag	3		
17	Disposable Dust Mask 3M KN90 USA or equivalent	Pcs	5		
18	Disposable Gloves, Nitril Glove 100 pair/box, M Size	box	4		
19	Dishwashing Liquid 250 ml/Bottle, Vim or equivalent	Bottle	60		
20	Toilet Paper Roll Medium Size, Fresh	Pcs	180		
21	Washing Powder 500g/Bag	Bag	10		
22	Towel Medium Size, Gray or brown	Pcs	10		



Sl. No	Item Description	Unit	Quantity	Unit Price Including VAT & Tax	Total Price Including VAT & Tax
1	2	3	4	5	6 5*4
23	Disposable Mask, 25 Pcs/Pac, Sepnil or equivalent	packet	20		
24	AA Battery Alkaline Battery, Voltage 1.5V	Pcs	20		
25	Rubber Gloves, std lab uses, China	Pair	48		
26	MOP (Offer with bucket set, Bangladesh)	Pcs	08		
27	Sulphuric Acid AR 98% 500 ml/Bottle, Merck or equivalent	Bottle	2		
28	pH 9.18 Buffer Solution, 500 ml/Bottle, Hanna or equivalent	Bottle	1		
29	pH 6.86 Buffer Solution, 500 ml/Bottle, Hanna or equivalent	Bottle	1		
30	Electrode Rinse Solution 1413 $\mu$ S/cm, 500 ml/Bottle, Hanna Romania	Bottle	1		
31	Wide Mouth Glass Sampling Bottle 125ml	Pcs	10		
32	Wide Mouth Glass Sampling Bottle 200 ml	Pcs	28		
33	Wide Mouth Glass Sampling Bottle 800 ml	Pcs	30		
34	Wide Mouth Glass Sampling Bottle 250 ml	Pcs	14		
35	Polyethylene Beaker with Handle, White 500 ml	Pcs	4		
36	Adjustable Micro pipette 1-10 ml, Transferpette or equivalent	Pcs	6		
37	Hand Sanitizer 250 ml/Bottle, Hexisol or equivalent	Pcs	14		
38	AAA Battery Alkaline Battery, Voltage 1.5V, Maxell or equivalent	Pcs	20		
39	Latex Coated Gloves, Size L, comfit or equivalent	pair	40		
40	Long Handle Bottle Cleaning Brush, Bottle and cylinder cleaning brush	Pcs	10		
41	Button Battery, CR 2032 3 V, Maxell or equivalent	Pcs	5		
42	Glass beaker 20 ml, Pyrex or equivalent	Pcs	6		
43	Stabcal Turbidity Standard Calibration kit 0 - 4000 NTU sealed, <0.1, 20, 200, 1000 and 4000 NTU standard, Hach	set	1		
44	Soft pallet ton bag (110 X 110 X 140 cm Bottom Design: Grid pattern bottom; Number of straps :4 PP granules polypropylene), China or Bangladesh	Pcs	60		
45	Hand Soap, Standard Lab use, medium size, 100 gm Bar	Pcs	15		
46	Tungsten Trioxide 500 gm/Bottle, Sinopharm Chemical Reagent Co Ltd China	Bottle	6		
47	Ammonia Solution AR 25%, 500 ml/Bottle, Merck or equivalent	Bottle	6		
48	Hydrochloric Acid AR 37%, 500 ml/Bottle, Merck or Equivalent	Bottle	6		



Sl. No	Item Description	Unit	Quantity	Unit Price Including VAT & Tax	Total Price Including VAT & Tax
1	2	3	4	5	6=5*4
49	Multi Plug 3 pin sockets 4 points, Click or many	Pcs	8		
50	Potassium Chromate, 500 gm/Bottle, Merck or equivalent	Bottle	1		
51	Digital Slide Calipers, 8-inch SS, Mitutoyo Digital slide caliper	Pcs	1		
52	Glass Beaker 10 ml, Pyrex or equivalent	Pcs	6		
53	Dust Collecting Mat/Door Mat, Durable rubber Backed entry mat, non-slip dirt trapper absorbent, 24'' X 36 ''	Pcs	2		
54	Conductivity 1.3 $\mu$ S/cm standard solution, 500 ml/Bottle, Supelco or equivalent	Bottle	1		
55	Hand Wash Liquid, 250 ml/Bottle, Savlon or equivalent	Bottle	20		
56	Corrosion Resistant Storage Rack 200*60*200 cm, 3 stories, min carrying capacity 200 kg/each layer, steel+ plastic spray coating	Pcs	2		
57	Utility Knife Blade 18*100 mm, 10 blades/box, Tolsen	Box	20		
58	Hand Cart Min. Capacity 1 ton 100*65 cm, steel	Pcs	2		
59	Petroleum Ether 2.5 L./Bottle, Merck, Germany	Bottle	5		
60	Boat Pan Porcelain AS3200-F-003, CKIC, CHINA	Pcs	100		
<b>Total Price Including Tax and VAT (BDT)</b>					

Total Price Including VAT & IT (in words)	
Goods to be supplied to	Payra 1320 MW TPP Site. Dhankhali, Kalapara, Patuakhali
Delivery Offered	30 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 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: June 09, 2026

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	Capacitor (CBB61SH 0.8 $\mu$ F $\pm$ 5% 500 VAC 50-60 Hz) Tianjin Taisite Instruments Co Ltd China	
2	High Pressure nylon pipe ((In Dia 2 mm, Out Dia 4 mm (white) work pressure > 3.2 MPa) CKiC, China	
3	Acid Tester's neutralizing Liquid Tube (Length 50 cm, OD 3 mm, ID 1 mm (approx.), ZHSZ602 Acid Value for Oil Analysis,) Shandong Zhonghui Instrument Co. China	
4	Thermocouple (MF 6000-028) CKiC, China	
5	Petroleum Ether (2.5 L/Bottle) Merck or Equivalent	
6	Qualitative filter paper ( $\Phi$ 12.5cm 100 sheets/box) Whatman or equivalent	
7	Diisopropylamine (AR 500mL/Bottle) Merck or equivalent	
8	Extensive pH test paper strip (100 Pcss/box pH 0-14) Universal	
9	Glass Beaker 50ml (Pyrex or equivalent, China)	
10	Glass Beaker 100ml (Pyrex or equivalent, China)	
11	Glass Beaker 250ml (Pyrex or equivalent, China)	
12	Glass Beaker 500ml (Pyrex or equivalent, China)	
13	Lab Rubber Suction Ball (medium) Germany or equivalent	
14	Ziplock Bag 20*30cm 100Pcs/Bag China/India or equivalent	
15	Ziplock Bag 30*40cm 100Pcs/Bag China/India or equivalent	
16	Ziplock Bag 15*20cm 100Pcs/Bag, China or equivalent	
17	Disposable Dust Mask 3M KN90 USA or equivalent	
18	Disposable Gloves, Nitril Glove 100 pair/box, M Size	
19	Dishwashing Liquid 250 ml/Bottle, Vim or equivalent	
20	Toilet Paper Roll Medium Size, Fresh	
21	Washing Powder 500g/Bag	
22	Towel Medium Size, Gray or brown	
23	Disposable Mask, 25 Pcs/Pac, Sepnil or equivalent	



Sl. No	Technical Specification and Standards for required goods and related services	Full Technical Specification and Standards offered by the Quotationer
1	2	3
24	AA Battery Alkaline Battery, Voltage 1.5V	
25	Rubber Gloves, std lab uses, China	
26	MOP (Offer with bucket set, Bangladesh)	
27	Sulphuric Acid AR 98% 500 ml/Bottle, Merck or equivalent	
28	pH 9.18 Buffer Solution, 500 ml/Bottle, Hanna or equivalent	
29	pH 6.86 Buffer Solution, 500 ml/Bottle, Hanna or equivalent	
30	Electrode Rinse Solution 1413 $\mu$ S/cm, 500 ml/Bottle, Hanna Romania	
31	Wide Mouth Glass Sampling Bottle 125ml	
32	Wide Mouth Glass Sampling Bottle 200 ml	
33	Wide Mouth Glass Sampling Bottle 800 ml	
34	Wide Mouth Glass Sampling Bottle 250 ml	
35	Polyethylene Beaker with Handle, White 500 ml	
36	Adjustable Micro pipette 1-10 ml, Transferpette or equivalent	
37	Hand Sanitizer 250 ml/Bottle, Hexisol or equivalent	
38	AAA Battery Alkaline Battery, Voltage 1.5V, Maxell or equivalent	
39	Latex Coated Gloves, Size L, comfit or equivalent	
40	Long Handle Bottle Cleaning Brush, Bottle and cylinder cleaning brush	
41	Button Battery, CR 2032 3 V, Maxell or equivalent	
42	Glass beaker 20 ml, Pyrex or equivalent	
43	Stabcal Turbidity Standard Calibration kit 0 - 4000 NTU sealed, <0.1, 20, 200, 1000 and 4000 NTU standard, Hach	
44	Soft pallet ton bag (110 X 110 X 140 cm Bottom Design: Grid pattern bottom; Number of straps :4 PP granules polypropylene), China or Bangladesh	
45	Hand Soap, Standard Lab use, medium size, 100 gm Bar	
46	Tungsten Trioxide 500 gm/Bottle, Sinopharm Chemical Reagent Co Ltd China	
47	Ammonia Solution AR 25%, 500 ml/Bottle, Merck or equivalent	
48	Hydrochloric Acid AR 37%, 500 ml/Bottle, Merck or Equivalent	
49	Multi Plug 3 pin sockets 4 points, Click or many	
50	Potassium Chromate, 500 gm/Bottle, Merck or equivalent	
51	Digital Slide Calipers, 8-inch SS, Mitutoyo Digital slide caliper	
52	Glass Beaker 10 ml, Pyrex or equivalent	



Sl. No	Technical Specification and Standards for required goods and related services	Full Technical Specification and Standards offered by the Quotationer
1	2	3
53	Dust Collecting Mat/Door Mat, Durable rubber Backed entry mat, non-slip dirt trapper absorbent, 24'' X 36 ''	
54	Conductivity 1.3 $\mu$ S/cm standard solution, 500 ml/Bottle, Supelco or equivalent	
55	Hand Wash Liquid, 250 ml/Bottle, Savlon or equivalent	
56	Corrosion Resistant Storage Rack 200*60*200 cm, 3 stories, min carrying capacity 200 kg/each layer, steel+ plastic spray coating	
57	Utility Knife Blade 18*100 mm, 10 blades/box, Tolsen	
58	Hand Cart Min. Capacity 1 ton 100*65 cm, steel	
59	Petroleum Ether 2.5 L/Bottle, Merck, Germany	
60	Boat Pan Porcelain AS3200-F-003, CKIC, CHINA	

NB: i. Please specify the brand name of the items, where applicable, and provide a clear and detailed description of the product being offered.



**Purchase Order  
FOR  
Procurement of Chemical lab Items for the Chemical Division of Payra 1320  
MW TPP**

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 BCPCSL 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.

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 Chemical lab Items for the Chemical Division 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 BCPCSL.
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 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.

