

BCPCL

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

REQUEST FOR QUOTATION FOR

Procurement of Temperature Controller, Digital Display
Instrument, Relays and other accessories for Electrical Maintenance
Division of Payra 1320MW Thermal Power Plant

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/2025-26/1124.01

Issued On: November 24,2025

Submission Deadline: December 02,2025 by 12:00 PM





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

REQUEST FOR QUOTATION

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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 *December 02,2025*,12:00PM. The envelope containing the Quotation must be clearly marked "Procurement of Temperature Controller, Digital Display Instrument, Relays and other accessories for Electrical Maintenance Division of Payra 1320MW Thermal Power Plant" and "DO NOT OPEN before *December 02,2025* 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 certified photocopies of latest documents related to 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 **25 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.

Rashed Morshed

Superintending Engineer (Procurement)

Bangladesh-China Power Company Limited

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

Dhaka-1215, Bangladesh.

e-mail: fahim2252@bcpcl.org.bd

Distribution:

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



Quotation Submission Letter

Issued Ref.: BCPCL/Procurement/RFQ/2025-26/1124.01

Issued On: November 24,2025

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 Temperature Controller, Digital Display Instrument, Relays and other accessories for Electrical Maintenance Division of Payra 1320MW Thermal Power Plant.

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 November 24,2025.

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 of Goods & Related Services

Issued Ref.: BCPCL/Procurement/RFQ/2025-26/1124.01

Issued On: November 24,2025

SI No.	Item Descriptions	Unit	Qty	Unit Price Including VAT & IT	Total Price Including VAT & IT
1	2	3	4	5	6
1	Smart Digital Display Instrument Model: WH-D823 Power Supply: 220V Input Signal: 4-20mA Manufacturer: Jinan Weihong Automation Co., Ltd	Pcs	2		
2	Intelligent (dual channel) digital display instrument Model: WH-HD923 Power Supply: 220V Input Signal Ch-1: 4-20mA (-20-40) Input Signal Ch-2: 4-20mA (0-100%) Manufacturer: Jinan Weihong Automation Co., Ltd	Pcs	4		
3	Intermediate Relay (Miniature Plug-in Relay) Model: RXM 4LB2P7 4 C/O - 230 V AC - 3 A - with Status LED Manufacturer: Schneider	Pcs	10		
4	Anti-Rust Spray Model: WD-40, Bottle Capacity: 277 mL	Bottle	50		
5	Cotton Rag (Garments Jhut/Scrap Fabrics)	Kg	40		
6	Capacitor Model: CD294 420 830μF Rated Voltage: 420 V Capacitance: 830 μF	Pcs	6		
7	Temperature Controller Model: NT579, Manufacturer: TECSYSTEM	Pcs	2		
8	Flame Proof Insulator Bushing of 11kV Motor Details of Bushing: Rated Voltage: 11kV, Dimension: 226mm, Base Length: 116mm, Insulator Length: 100mm Total Dimension: 215mm Base Dia: 78mm, Disk Dia: 63mm Number of Disk/Umbrella: 7 Dia of Power Cable hole: 15mm Mounting Type: Mounted on Motor Terminal Box Material Type: Epoxy Resin Motor Model: YFB4006-4WF1 (CNEx17.0367U, Ex Diib/IIC GB, Exd Igb) Manufacturer of Motor: Wolong Electric Nanyang Explosion Protection Group Co. Ltd	Pcs	15		
9	Tools Storage Box Numer of Storage Self: Two Dimension of Tool Box: Length: 80cm, Width: 60 cm, Height: 120cm, Material: 3.5mm thin plate, Color: White Front Door With Lock	Pcs	2		
10	Thermal Overload Relay Model: LRD350C 37-50A Number of Pole: 3 Thermal protection adjustment range: 37-50A Rated Voltage: 400-690V AC Rated Impulse Withstand Voltage: 6 KV Frequency: 50 Hz, Tripping Class: 10A Manufacturer: Schneider Electric	Pcs	3		

Price Schedule of Goods & Related Services

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Issued On: November 24,2025

Item Descriptions	Unit	Qty	Unit Price Including VAT & IT	Total Price Including VAT & IT
2	3	4	5	6
Generator Shaft Grounding Carbon Brush Generator Model: QFSN-660-2-22 Details of Grounding Carbon Brush Model: LFC554 IJT AG20 ZFO Dimension: (8x20x50) mm Part No: Q8A578F407	Pcs	5		
Explosion Proof Emergency Light Model: BAJ52 Rated Voltage: 220-240V AC Manufacturer: Shenyang Huarong Explosion Proof Lighting Electrical Co. Ltd	Pcs	5		
Explosion Proof Safety Exit Lights Model: BAYD85 Rated Power: 5W Rated Voltage: 24V/220V Manufacturer: Shenyang Huarong Explosion Proof Lighting Electrical Co. Ltd	Pcs	5		
USB Wired Mouse Brand: Dell or Equivalent Model: MS111	Pcs	4		
Keyboard Model: KB 216T Wired Keyboard, USB Type Wire Length: 1.5 meter Full Size Keybord, 104 keys Brand: Dell	Pcs	4		
Nitrile Rubber Sheet (Oil Resistance) Dimension: Length: 1 meter Width: 1 meter Thickness: 8mm	Pcs	5		
	Generator Shaft Grounding Carbon Brush Generator Model: QFSN-660-2-22 Details of Grounding Carbon Brush Model: LFC554 IJT AG20 ZFO Dimension: (8x20x50) mm Part No: Q8A578F407 Explosion Proof Emergency Light Model: BAJ52 Rated Voltage: 220-240V AC Manufacturer: Shenyang Huarong Explosion Proof Lighting Electrical Co. Ltd Explosion Proof Safety Exit Lights Model: BAYD85 Rated Power: 5W Rated Voltage: 24V/220V Manufacturer: Shenyang Huarong Explosion Proof Lighting Electrical Co. Ltd USB Wired Mouse Brand: Dell or Equivalent Model: MS111 Keyboard Model: KB 216T Wired Keyboard, USB Type Wire Length: 1.5 meter Full Size Keybord, 104 keys Brand: Dell Nitrile Rubber Sheet (Oil Resistance) Dimension: Length: 1 meter Width: 1 meter Thickness: 8mm	Generator Shaft Grounding Carbon Brush Generator Model: QFSN-660-2-22 Details of Grounding Carbon Brush Model: LFC554 IJT AG20 ZFO Dimension: (8x20x50) mm Part No: Q8A578F407 Explosion Proof Emergency Light Model: BAJ52 Rated Voltage: 220-240V AC Manufacturer: Shenyang Huarong Explosion Proof Lighting Electrical Co. Ltd Explosion Proof Safety Exit Lights Model: BAYD85 Rated Power: 5W Rated Voltage: 24V/220V Manufacturer: Shenyang Huarong Explosion Proof Lighting Electrical Co. Ltd USB Wired Mouse Brand: Dell or Equivalent Model: MS111 Keyboard Model: KB 216T Wired Keyboard, USB Type Wire Length: 1.5 meter Full Size Keybord, 104 keys Brand: Dell Nitrile Rubber Sheet (Oil Resistance) Dimension: Length: 1 meter Width: 1 meter Thickness: 8mm	Generator Shaft Grounding Carbon Brush Generator Model: QFSN-660-2-22 Details of Grounding Carbon Brush Model: LFC554 IJT AG20 ZFO Dimension: (8x20x50) mm Part No: Q8A578F407 Explosion Proof Emergency Light Model: BAJ52 Rated Voltage: 220-240V AC Manufacturer: Shenyang Huarong Explosion Proof Lighting Electrical Co. Ltd Explosion Proof Safety Exit Lights Model: BAYD85 Rated Power: 5W Rated Voltage: 24V/220V Manufacturer: Shenyang Huarong Explosion Proof Lighting Electrical Co. Ltd USB Wired Mouse Brand: Dell or Equivalent Model: KB 216T Wired Keyboard Model: KB 216T Wired Keyboard, USB Type Wire Length: 1.5 meter Full Size Keybord, 104 keys Brand: Dell Nitrile Rubber Sheet (Oil Resistance) Dimension: Length: 1 meter Width: 1 meter Thickness: 8mm	Generator Shaft Grounding Carbon Brush Generator Model: QFSN-660-2-22 Details of Grounding Carbon Brush Model: LFC554 IJT AG20 ZFO Dimension: (8x20x50) mm Part No: Q8A578F407 Explosion Proof Emergency Light Model: BAJ52 Rated Voltage: 220-240V AC Manufacturer: Shenyang Huarong Explosion Proof Lighting Electrical Co. Ltd Explosion Proof Safety Exit Lights Model: BAYD85 Rated Power: 5W Rated Voltage: 24V/220V Manufacturer: Shenyang Huarong Explosion Proof Lighting Electrical Co. Ltd USB Wired Mouse Brand: Dell or Equivalent Model: MS111 Keyboard Model: KB 216T Wired Keyboard, USB Type Wire Length: 1.5 meter Full Size Keybord, 104 keys Brand: Dell Nitrile Rubber Sheet (Oil Resistance) Dimension: Length: 1 meter Vidth: 1 meter

Total Price Including VAT & IT (in words)	
Goods to be supplied to	Payra 1320MW TPPP site, dhankhali, kalapara, Patuakhali.
Delivery Offered	25 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 Specification Requirement from Purchaser & Bidder's Offer

SI No.	Technical Specification Required	Bidder's Offer (Must mention detailed product
		specification)
1	Smart Digital Display Instrument Model: WH-D823 Power Supply: 220V Input Signal: 4-20mA Manufacturer: Jinan Weihong Automation Co., Ltd	
2	Intelligent (dual channel) digital display instrument Model: WH-HD923 Power Supply: 220V Input Signal Ch-1: 4-20mA (-20-40) Input Signal Ch-2: 4-20mA (0-100%) Manufacturer: Jinan Weihong Automation Co., Ltd	
3	Intermediate Relay (Miniature Plug-in Relay) Model: RXM 4LB2P7 4 C/O - 230 V AC - 3 A - with Status LED Manufacturer: Schneider	
4	Anti-Rust Spray Model: WD-40, Bottle Capacity: 277 mL	
5	Cotton Rag (Garments Jhut/Scrap Fabrics)	
6	Capacitor Model: CD294 420 830μF Rated Voltage: 420 V Capacitance: 830 μF	
7	Temperature Controller Model: NT579, Manufacturer: TECSYSTEM	
8	Flame Proof Insulator Bushing of 11kV Motor Details of Bushing: Rated Voltage: 11kV, Dimension: 226mm, Base Length: 116mm, Insulator Length: 100mm Total Dimension: 215mm Base Dia: 78mm, Disk Dia: 63mm Number of Disk/Umbrella: 7 Dia of Power Cable hole: 15mm Mounting Type: Mounted on Motor Terminal Box Material Type: Epoxy Resin Motor Model: YFB4006-4WF1 (CNEx17.0367U, Ex Diib/IIC GB, Exd Igb) Manufacturer of Motor: Wolong Electric Nanyang Explosion Protection Group Co. Ltd	
9	Tools Storage Box Numer of Storage Self: Two Dimension of Tool Box: Length: 80cm, Width: 60 cm, Height: 120cm, Material: 3.5mm thin plate, Color: White Front Door With Lock	
10	Thermal Overload Relay Model: LRD350C 37-50A Number of Pole: 3 Thermal protection adjustment range: 37-50A Rated Voltage: 400-690V AC Rated Impulse Withstand Voltage: 6 KV Frequency: 50 Hz, Tripping Class: 10A Manufacturer: Schneider Electric	

SI No.	Technical Specification Required	Bidder's Offer (Must mention detailed product specification)
11	Generator Shaft Grounding Carbon Brush Generator Model: QFSN-660-2-22 Details of Grounding Carbon Brush Model: LFC554 IJT AG20 ZFO Dimension: (8x20x50) mm Part No: Q8A578F407	
12	Explosion Proof Emergency Light Model: BAJ52 Rated Voltage: 220-240V AC Manufacturer: Shenyang Huarong Explosion Proof Lighting Electrical Co. Ltd	
13	Explosion Proof Safety Exit Lights Model: BAYD85 Rated Power: 5W Rated Voltage: 24V/220V Manufacturer: Shenyang Huarong Explosion Proof Lighting Electrical Co. Ltd	
14	USB Wired Mouse Brand: Dell or Equivalent Model: MS111	
15	Keyboard Model: KB 216T Wired Keyboard, USB Type Wire Length: 1.5 meter Full Size Keybord, 104 keys Brand: Dell	
16	Nitrile Rubber Sheet (Oil Resistance) Dimension: Length: 1 meter Width: 1 meter Thickness: 8mm	

Note 1: (Product must be original & No Counterfeit product is acceptable)



Purchase Order FOR

Procurement of Temperature Controller, Digital Display Instrument, Relays and other accessories for Electrical Maintenance Division of Payra 1320MW

Thermal Power Plant

Purchase Order No.	P	urchase	e Oro	ler	No.	:
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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.

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 SE (Procurement)

Bangladesh-China Power Company Limited Level#5, UTC Building, 8 Panthapath, Kawran Bazar Dhaka-1215, Bangladesh



Terms and Conditions

for

Procurement of Temperature Controller, Digital Display Instrument, Relays and other accessories for Electrical Maintenance Division of Payra 1320MW Thermal Power Plant

- 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 25 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 Challan.
- 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. []
- 12. The Supplier shall remain liable to fulfil the obligations under the Applicable Law.
- 13. The minimum Warranty Period of the Supplies shall be 12 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.

10

- 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.

