



**BCPCL**

Bangladesh-China Power Company (Pvt.) Limited  
A Joint Venture of CMC & NWPGL

**REQUEST FOR QUOTATION  
FOR  
Procurement of Electrical Utility Equipment at Payra 1320MW  
TPP**

**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/2023-24/0824.01**

**Issued On: August 24, 2023**

**Submission Deadline: August 31, 2023 on or before 12:00PM.**





## BANGLADESH-CHINA POWER COMPANY (PVT.) 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 Electrical Utility Equipment at Payra 1320MW TPP

Issued Ref.: BCPCL/Procurement/RFQ/2023-24/0824.01


Issued On: August 24, 2023

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 **August 31, 2023, 12:00PM**. The envelope containing the Quotation must be clearly marked "**Procurement of Electrical Utility Equipment at Payra 1320MW TPP**" and "**DO NOT OPEN before August 31, 2023 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 **10 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.

  
24/08/2023

**Rashed Morshed**  
Superintending Engineer (Procurement)  
Bangladesh-China Power Company (Pvt.) 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/2023-24/0824.01

Issued On: August 24, 2023

**Superintending Engineer (Procurement)**  
**Bangladesh-China Power Company (Pvt.) 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 Electrical Utility Equipment at Payra 1320MW 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 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 **August 24, 2023.**

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/2023-24/0824.01**  
**Issued On: August 24, 2023**

Sl.	Description of Work	Unit	Qty	Unit Price in BDT (Including VAT & IT)	Total Price in BDT (Including VAT & IT)
1	2	3	4	5	6
1	Screw Type LED Bulb -12 Watt Brand: Super Star/Energy Pack or Equivalent.	Nos.	150		
2	Screw Type LED Bulb -7W, Warm color Brand: Super Star/Energy Pack or Equivalent.	Nos.	30		
3	LED Chip Bulb, Warm White (for garden light) Water proof, Model- 8-12*1W (Sample Attached)	Nos.	20		
4	LED Slim Batten Tube Light (40W) (Sample Attached) Brand: Super Star/Energy Pack or Equivalent.	Nos.	40		
5	LED Tube Light, Model: 7930, Power: 2*18W, Color: Warm White, (4 feet), Sample Picture added. Brand: Tachi SUPER or Equivalent	Nos.	10		
6	LED Panel Light-18W, Round Shape, Surface Brand: Super Star/Energy Pack or Equivalent.	Nos.	30		
7	LED Panel Light -24 W, Round Shape, Surface Mount; Brand: Super Star/Energy Pack or Equivalent.	Nos.	15		
8	Round Shape LED Panel Light-9W Installation: Surface Mount, Color: Warm Brand: Super Star or Equivalent.	Nos.	10		
9	Square Type LED Panel Light-36W Size: 24*24, Model: PB1Y36ANOP91, Sample Picture Added. Brand: Super Star or Equivalent.	Nos.	10		
10	Square Type Led Panel light, size: 6*6 Power: 24W, Color: Warm Sample Picture Added. Brand: Super Star or Equivalent.	Nos.	3		
11	LED Spot light -7W,150-250 Volt, Round shape, Concealed, White Color Brand: Super Star/Energy Pack or equivalent. Sample Picture Added.	Nos.	3		
12	LED Driver With Spot Light, Model: CFR05-060, PRI:220V-240VAC SEC: Constant Current: DC 700mA,8- 12 V, Power Out :9 W Brand: Super Star/Energy Pack or equivalent. Sample Picture Added.	Nos.	10		
13	LED Spot Light, Round Shape, Power:7W 3000k, Input: DC700mA,8-12V Brand: Super Star/Energy Pack or equivalent. Sample Picture Added.	Nos.	10		
14	LED Spot Light with Driver (Surface mount) Voltage: 220V-240VAC, Constant Current: DC500mA, 30-42V, Pout: 24W Color: White/ Warm Brand: Sonko or Equivalent Sample is added.	Nos.	10		
15	Decorative Mirror Light (10-12) Watt 150-250 Volt, Almost 23 Inch Country of origin: China or Equivalents	Nos.	1		
16	LED driver (for mirror light) Model: LS-12-300S13, PRI:220VAC SEC: DC300mA (Const. 30-42Vdc, 50Vdc max, Power Rated :12.6 W Sample Picture added.	Nos.	15		



## Price Schedule of Goods

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Sl.	Description of Work	Unit	Qty	Unit Price in BDT (Including VAT & IT)	Total Price in BDT (Including VAT & IT)
1	2	3	4	5	6
17	LED mirror light with Driver -10W Color: Warm, Sample Picture added.	Nos.	15		
18	Surface Mount LED Channel light (3 Light in one Channel) Item no: DG31531-ZZB Power: 15W CCT:4000K AC:110V-260V Brand: Sunko or Equivalent	Nos.	6		
19	LED Ground Light, Item no: BRL-TL-150-12W, CCT: 4000K Voltage: 110-260V. Brand: Sunko or Equivalent Sample Picture added.	Nos.	8		
20	Surface mount fitting light, Eng8-C0301-15W-4000K, Input: AC 85-265V, Output: DC 38-54V, 300mAH. Brand: Sunko or Equivalent	Nos.	3		
21	Jar Light-60W, Voltage: 220V, Warm light, Sample Picture Added.	Nos.	10		
22	Screw Type Light Holder Model: Hexagon Holder- B 22 Brand: Super Star/Energy Pack or equivalent.	Nos.	30		
23	2 & 3-Pin Combined Socket 20 Amps Model: Snow White Series Brand: Super Star/Energy Pack or equivalent.	Nos.	80		
24	2 & 3-Pin Socket with Switch 20 A Color: Metallic Silver Brand: ART DNA or equivalent.	Nos.	30		
25	AC Socket-20A(3pin), Round Shape, Color: Metallic Silver Brand: ART DNA or equivalent.	Nos.	35		
26	2 pin plugs Current Rating: (6-10) A Brand: Super Star or Equivalent.	Nos.	60		
27	3 Pin plugs, round Current Rating: 16A/20A Brand: ART DNA or equivalent	Nos.	20		
28	Capacitor 3.5μF Brand: Omex or equivalent	Nos.	100		
29	Capacitor (Motor) 30 μF Brand: Omex or equivalent	Nos.	5		
30	Capacitor (Motor) 50 μ Brand: Omex or equivalent	Nos.	1		
31	Round Type Exhaust Fan 6" Brand: Super Star/National Deluxe or equivalent.	Nos.	15		
32	Round Type Exhaust Fan 8" Brand: Super Star/National Deluxe or equivalent.	Nos.	15		
33	Industrial Exhaust Fan (Square type), Size: 12-inch Brand: Super Star/National Deluxe or equivalent.	Nos.	30		
34	1 Gang Switch 1 Way Brand: Super Star/Energy Pack or equivalent.	Nos.	10		
35	1 Gang Switch 1 Way, Color: Dark Silver Brand: ART DNA or Equivalent.	Nos.	10		
36	4 Gang Switch 1 Way Brand: Super Star/Energy Pack or equivalent.	Nos.	25		
37	4 Gang Switch 1 Way, Metallic Silver Color Brand: ART DNA Or equivalent.	Nos.	5		



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Sl.	Description of Work	Unit	Qty	Unit Price in BDT (Including VAT & IT)	Total Price in BDT (Including VAT & IT)
1	2	3	4	5	6
38	2 Gang Switch 1 Way Brand: Super Star/Energy Pack or equivalent.	Nos.	10		
39	3 Gang switch 1 way; Current Rating: 10A; Dark Silver Color; Brand: ART DNA Or equivalent.	Nos.	5		
40	3 Gang switch 1 Way, Color: White Brand: Energy Pack or equivalent.	Nos.	10		
41	56" Ceiling fan. Brand: BRB or Super Star or equivalent.	Nos.	10		
42	Pressure Switch KP 35, Brand: Danfoss or equivalent.	Nos.	1		
43	Float Less Level Switch, Source:220 V AC, Type:C61F-GP, SecV:8 Vac, Contact Rating:5 A 250 V AC Brand: Anly or Equivalent.	Nos.	2		
44	8 Pin Relay with Base, 230V AC Brand: OMRON or equivalent.	Nos.	4		
45	Push Button Switch, 1 set= (Color: Red, Yellow, Blue)	Set	4		
46	Under Water light Model: LED-CP 100 Brand: Emaux AC 12V,50Hz,8W White LED, IP68,3m, Sample Picture added	Nos.	2		
47	Under Water Light Color: Warm,18W IP Grade: 68,3m Voltage:220V Max, Made in China, Sample Picture added	Nos.	12		
48	Fuse, RT18-32, 10*3P,500V,32A	Nos.	3		
49	Thermal Overload Relay, TA25DU-M, Class: 10A, IP20 Brand: ABB/ Legrand / Chint or Equivalent.	Nos.	2		
50	IC Timer, Type: AH2-Y, Volt:220VAC Brand: Anly or Equivalent.	Nos.	2		
51	Timer Type: AH3-3, Contact Rating:250VAC, 5A Brand: Anly or Equivalent.	Nos.	2		
52	Timer relay, Time: 0-100 Sec, Coil Voltage: 220V Model: ST3; Brand: Fuji Electric or Equivalent	Nos.	2		
53	Thermal overload relay, Brand: LS Electric MT-32,3K,27S, 22-32A, Tripping Class 10	Nos.	2		
54	Magnetic Contractor, Type: LC1 D3210 Coil: A1-A2, 220V-230V, 50HZ, Contact Details: L1-T1=1-2, L2-T2=3- 4, L3-T3=5-6, Auxiliary Contact: NO 13-14 Brand: ABB, Schneider or Equivalent Country of Origin: Italy/ France	Nos.	2		
55	Magnetic Contractor, Model: ABB-AX12-30-10 Coil: A1- A2, 220V-230VAC,50HZ, Contact: L1-T1=1-2, L2-T2=3-4, L3-T3=5-6. Brand: ABB, Schneider or Equivalent Country of Origin: Italy/ France	Nos.	2		
56	Magnetic Contractor, Model: ABB-AX32-30-10 Coil: A1- A2, 220V-230VAC,50HZ, Contact: L1-T1=1-2, L2-T2=3-4, L3-T3=5-6 Brand: ABB, Schneider or Equivalent Country of Origin: Italy/ France	Nos.	2		



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1	2	3	4	5	6
57	Magnetic Contractor, AC-3, Amp: 16A Power: 7.5KW, CE 15D Series, L1-T1=1-2, L2-T2=3-4, L3-T3=5-6. Coil Voltage:220V Brand: ABB, Schneider or Equivalent Country of Origin: Italy/ France	Nos.	2		
58	Magnetic Contractor, AC-3, Amp: 25A Power: 11KW, CE 15E Series, L1-T1=1-2, L2-T2=3-4, L3-T3=5-6 Coil Voltage: 220V Brand: ABB, Schneider or Equivalent Country of Origin: Italy/ France	Nos.	2		
59	11 KV Drop Out Fuse (DOFC) with Channel Base, Barrel, and LA Set, Rated Voltage:11 KV, Maximum Voltage:12 KV, Rated Current:15 A	Set	2		
60	Fuse Wire-5A,10A,15A for 11kV DOFC (5 meter each type)	Meter	15		
61	11KV Fuse Link for Drop-Out Fuse Rated Voltage:11KV, Rated Current:10A,12A,15A,20A,30A,40A	Nos.	50		
62	Bi-Metallic Parallel Groove (PG)Clamp Compatible to 95 RM Cable Material: Copper/Aluminum	Nos.	50		
63	Electrical PVC insulating tape	Nos.	50		
<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	10 (ten) 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 of Goods

*Issued Ref.: BCPCL/Procurement/RFQ/2023-24/0824.01*

*Issued On: August 24, 2023*

Sl.	Description of Work	Unit	Qty	Bidder's Technical Offer (Please mention brand, country of origin and other particulars)
1	2	3	4	5
1	Screw Type LED Bulb -12 Watt Brand: Super Star/Energy Pack or Equivalent.	Nos.	150	
2	Screw Type LED Bulb -7W, Warm color Brand: Super Star/Energy Pack or Equivalent.	Nos.	30	
3	LED Chip Bulb, Warm White (for garden light) Water proof, Model- 8-12*1W (Sample Attached)	Nos.	20	
4	LED Slim Batten Tube Light (40W) (Sample Attached) Brand: Super Star/Energy Pack or Equivalent.	Nos.	40	
5	LED Tube Light, Model: 7930, Power: 2*18W, Color: Warm White, (4 feet), Sample Picture added. Brand: Tachi SUPER or Equivalent	Nos.	10	
6	LED Panel Light-18W, Round Shape, Surface Brand: Super Star/Energy Pack or Equivalent.	Nos.	30	
7	LED Panel Light -24 W, Round Shape, Surface Mount; Brand: Super Star/Energy Pack or Equivalent.	Nos.	15	
8	Round Shape LED Panel Light-9W Installation: Surface Mount, Color: Warm Brand: Super Star or Equivalent.	Nos.	10	
9	Square Type LED Panel Light-36W Size: 24*24, Model: PB1Y36ANOP91, Sample Picture Added. Brand: Super Star or Equivalent.	Nos.	10	
10	Square Type Led Panel light, size: 6*6 Power: 24W, Color: Warm Sample Picture Added. Brand: Super Star or Equivalent.	Nos.	3	
11	LED Spot light -7W, 150-250 Volt, Round shape, Concealed, White Color Brand: Super Star/Energy Pack or equivalent. Sample Picture Added.	Nos.	3	
12	LED Driver With Spot Light, Model: CFR05-060, PRI:220V-240VAC SEC: Constant Current: DC 700mA,8-12 V, Power Out :9 W Brand: Super Star/Energy Pack or equivalent. Sample Picture Added.	Nos.	10	
13	LED Spot Light, Round Shape, Power:7W 3000k, Input: DC700mA,8-12V Brand: Super Star/Energy Pack or equivalent. Sample Picture Added.	Nos.	10	
14	LED Spot Light with Driver (Surface mount) Voltage: 220V-240VAC, Constant Current: DC500mA, 30-42V, Pout: 24W Color: White/ Warm Brand: Sonko or Equivalent Sample is added.	Nos.	10	
15	Decorative Mirror Light (10-12) Watt 150-250 Volt, Almost 23 Inch Country of origin: China or Equivalents	Nos.	1	



**Technical Specification of Goods**  
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Sl.	Description of Work	Unit	Qty	Bidder's Technical Offer (Please mention brand, country of origin and other particulars)
1	2	3	4	5
16	LED driver (for mirror light) Model: LS-12-300S13, PRI:220VAC SEC: DC300mA (Const, 30-42Vdc, 50Vdc max, Power Rated :12.6 W Sample Picture added.	Nos.	15	
17	LED mirror light with Driver -10W Color: Warm, Sample Picture added.	Nos.	15	
18	Surface Mount LED Channel light (3 Light in one Channel) Item no: DG31531-ZZB Power: 15W CCT:4000K AC:110V-260V Brand: Sunko or Equivalent	Nos.	6	
19	LED Ground Light, Item no: BRL-TL-150-12W, CCT: 4000K Voltage: 110-260V. Brand: Sunko or Equivalent Sample Picture added.	Nos.	8	
20	Surface mount fitting light, Eng8-C0301-15W-4000K, Input: AC 85-265V, Output: DC 38-54V, 300mAH. Brand: Sunko or Equivalent	Nos.	3	
21	Jar Light-60W, Voltage: 220V, Warm light, Sample Picture Added.	Nos.	10	
22	Screw Type Light Holder Model: Hexagon Holder- B 22 Brand: Super Star/Energy Pack or equivalent.	Nos.	30	
23	2 & 3-Pin Combined Socket 20 Amps Model: Snow White Series Brand: Super Star/Energy Pack or equivalent.	Nos.	80	
24	2 & 3-Pin Socket with Switch 20 A Color: Metallic Silver Brand: ART DNA or equivalent.	Nos.	30	
25	AC Socket-20A(3pin), Round Shape, Color: Metallic Silver Brand: ART DNA or equivalent.	Nos.	35	
26	2 pin plugs Current Rating: (6-10) A Brand: Super Star or Equivalent.	Nos.	60	
27	3 Pin plugs, round Current Rating: 16A/20A Brand: ART DNA or equivalent	Nos.	20	
28	Capacitor 3.5 $\mu$ F Brand: Omex or equivalent	Nos.	100	
29	Capacitor (Motor) 30 $\mu$ F Brand: Omex or equivalent	Nos.	5	
30	Capacitor (Motor) 50 $\mu$ Brand: Omex or equivalent	Nos.	1	
31	Round Type Exhaust Fan 6" Brand: Super Star/National Deluxe or equivalent.	Nos.	15	
32	Round Type Exhaust Fan 8" Brand: Super Star/National Deluxe or equivalent.	Nos.	15	
33	Industrial Exhaust Fan (Square type),		30	



**Technical Specification of Goods**  
**Issued Ref.: BCPCL/Procurement/Rfq/2023-24/0824.01**  
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Sl.	Description of Work	Unit	Qty	Bidder's Technical Offer (Please mention brand, country of origin and other particulars)
1	2	3	4	5
	Size: 12-inch Brand: Super Star/National Deluxe or equivalent.			
34	1 Gang Switch 1 Way Brand: Super Star/Energy Pack or equivalent.	Nos.	10	
35	1 Gang Switch 1 Way, Color: Dark Silver Brand: ART DNA or Equivalent.	Nos.	10	
36	4 Gang Switch 1 Way Brand: Super Star/Energy Pack or equivalent.	Nos.	25	
37	4 Gang Switch 1 Way, Metallic Silver Color Brand: ART DNA Or equivalent.	Nos.	5	
38	2 Gang Switch 1 Way Brand: Super Star/Energy Pack or equivalent.	Nos.	10	
39	3 Gang switch 1 way; Current Rating: 10A; Dark Silver Color; Brand: ART DNA Or equivalent.	Nos.	5	
40	3 Gang switch 1 Way, Color: White Brand: Energy Pack or equivalent.	Nos.	10	
41	56" Ceiling fan. Brand: BRB or Super Star or equivalent.	Nos.	10	
42	Pressure Switch KP 35, Brand: Danfoss or equivalent.	Nos.	1	
43	Float Less Level Switch, Source:220 V AC, Type:C61F-GP, SecV:8 Vac, Contact Rating:5 A 250 V AC Brand: Anly or Equivalent.	Nos.	2	
44	8 Pin Relay with Base, 230V AC Brand: OMRON or equivalent.	Nos.	4	
45	Push Button Switch, 1 set= (Color: Red, Yellow, Blue)	Set	4	
46	Under Water light Model: LED-CP 100 Brand: Emaux AC 12V,50Hz,8W White LED, IP68,3m, Sample Picture added	Nos.	2	
47	Under Water Light Color: Warm,18W IP Grade: 68,3m Voltage:220V Max, Made in China. Sample Picture added	Nos.	12	
48	Fuse, RT18-32, 10*3P,500V,32A	Nos.	3	
49	Thermal Overload Relay, TA25DU-M, Class: 10A, IP20 Brand: ABB/ Legrand / Chint or Equivalent.	Nos.	2	
50	IC Timer, Type: AH2-Y, Volt:220VAC Brand: Anly or Equivalent.	Nos.	2	
51	Timer Type: AH3-3, Contact Rating:250VAC, 5A Brand: Anly or Equivalent.	Nos.	2	
52	Timer relay, Time: 0-100 Sec, Coil Voltage: 220V Model: ST3; Brand: Fuji Electric or Equivalent	Nos.	2	



## Technical Specification of Goods

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Sl.	Description of Work	Unit	Qty	Bidder's Technical Offer (Please mention brand, country of origin and other particulars)
1	2	3	4	5
53	Thermal overload relay, Brand: LS Electric MT-32,3K,27S, 22-32A, Tripping Class 10	Nos.	2	
54	Magnetic Contractor, Type: LCI D3210 Coil: A1-A2, 220V-230V, 50HZ, Contact Details: L1-T1=1-2, L2-T2=3-4, L3-T3=5-6, Auxiliary Contact: NO 13-14 Brand: ABB, Schneider or Equivalent Country of Origin: Italy/ France	Nos.	2	
55	Magnetic Contractor, Model: ABB-AX12-30-10 Coil: A1-A2, 220V-230VAC,50HZ, Contact: L1-T1=1-2, L2-T2=3-4, L3-T3=5-6. Brand: ABB, Schneider or Equivalent Country of Origin: Italy/ France	Nos.	2	
56	Magnetic Contractor, Model: ABB-AX32-30-10 Coil: A1-A2, 220V-230VAC,50HZ, Contact: L1-T1=1-2, L2-T2=3-4, L3-T3=5-6 Brand: ABB, Schneider or Equivalent Country of Origin: Italy/ France	Nos.	2	
57	Magnetic Contractor, AC-3, Amp: 16A Power: 7.5KW, CE 15D Series, L1-T1=1-2, L2-T2=3-4, L3-T3=5-6. Coil Voltage:220V Brand: ABB, Schneider or Equivalent Country of Origin: Italy/ France	Nos.	2	
58	Magnetic Contractor, AC-3, Amp: 25A Power: 11KW, CE 15E Series, L1-T1=1-2, L2-T2=3-4, L3-T3=5-6 Coil Voltage: 220V Brand: ABB, Schneider or Equivalent Country of Origin: Italy/ France	Nos.	2	
59	11 KV Drop Out Fuse (DOFC) with Channel Base, Barrel, and LA Set, Rated Voltage:11 KV, Maximum Voltage:12 KV, Rated Current:15 A	Set	2	
60	Fuse Wire-5A,10A,15A for 11kV DOFC (5 meter each type)	Meter	15	
61	11KV Fuse Link for Drop-Out Fuse Rated Voltage:11KV, Rated Current:10A,12A,15A,20A,30A,40A	Nos.	50	
62	Bi-Metallic Parallel Groove (PG)Clamp Compatible to 95 RM Cable Material: Copper/Aluminum	Nos.	50	
63	Electrical PVC insulating tape	Nos.	50	



**Purchase Order  
FOR**

**Procurement of Electrical Utility Equipment at Payra 1320MW 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 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 (Pvt) Limited  
Level#5, UTC Building, 8 Panthapath, Kawran Bazar  
Dhaka-1215, Bangladesh



**Terms and Conditions**  
**for**  
**Procurement of Electrical Utility Equipment at Payra 1320MW 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 **10 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 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.



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.

