

**TENDER FOR SUPPLY COMMISSIONING AND TESTING OF  
ENERGY EFFICIENT BLDC CEILING FAN, MOTOR, PUMP SET,  
SPLIT AIR CONDITIONER**



**N.S. MEMORIAL INSTITUTE OF MEDICAL SCIENCES**

PALATHARA, KOLLAM 691020

[www.nshospital.org](http://www.nshospital.org)

Phone No. 0474 – 2723199, 2720000

Mobile: 9446267041, 9746263542

E-mail: nsmimseledept@gmail.com



Palathara, Kollam - 20, Phone : 0474-2723199

[www.nshospital.org](http://www.nshospital.org) | Email: [nsmimskollam@gmail.com](mailto:nsmimskollam@gmail.com)

**NSMIMS/QTN/02/2025**

## **QUOTATION NOTICE**

Sealed quotations are invited from reputed manufactures/ authorized suppliers for the supply, Installation, Testing, Training & Commissioning of the **Medical Gas Pipeline Works, Purchase of electrical/ plumbing/ air-conditioning equipments** under buyback scheme such as BLDC Ceiling Fans (204 Nos), Chilled water pumps (6 Nos), Blower motors (2 Nos), Pumps (6 Nos) and Air conditioners (48 Nos). Detailed technical specification, Terms & conditions etc. can be downloaded from Tender & Applications Tab in [www.nshospital.org](http://www.nshospital.org). Last date of submission of quotation:

**14.03.2025**

Kollam  
02.03.2024

**sd/-  
Secretary**

# ELECTRICAL ENGINEERING DEPARTMENT

## TERMS & CONDITIONS

1. Rate should be including all applicable taxes and duties for the above mentioned items. It also includes Transportation expenses, loading and unloading charges, scaffolding, installation, testing, commissioning and training of the equipment at the site.
2. No other charges will be paid.
3. Payment as per Hospital policy (70% on delivery, 30% after installation and commissioning)
4. Warranty- 3 Year
5. Delivery Time should be 2 weeks after releasing the P.O
6. Appropriate safety measures to be implemented and proper supervision should be done.
7. Work timing should be flexible in order to ensure patient comfort and peacefulness.
8. Work to be completed as per the national standards.

## A. PURCHASE DETAILS

## A. BLDC Ceiling FAN

No	Item Description	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	BLDC Ceiling FAN Brown color with IR Remote Controller	Atomberg/ Crompton/ Luker	No	204		

## B.25 HP Water Pump

No	Item Description	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	25 HP/3 Phase Chilled Water Pump for HVAC System with IE4/IE3 Rating  IEC RATING- - IE3 / IE4 HP - 18.5 KW - 25.0 VOLTAGE(V) - 415 FREQUENCY(Hz) - 50 SPEED (rpm) - 2920 DUTY - S1 PROTECTION - IP55 HEAD -35 Mtr Q -136 m <sup>3</sup> /h SIZE - 160 mm	Kirloskar/ Crompton/ABB /KSB/Mahindra	No	3		

## C.20 HP Water Pump

No	Item Description	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	20 HP/3 Phase Chilled Water Pump for HVAC System with IE4/IE3 Rating  IEC RATING- - IE3 / IE4 HP- - 20.0 KW- - 15.0 VOLTAGE(V)- - 415 FREQUENCY(Hz) - 50 SPEED(rpm) - 1460 DUTY - S1 PROTECTION- - IP55 HEAD -17 Mtr Q -204 m <sup>3</sup> /h SIZE -160 mm	Kirloskar/ Crompton/ABB /KSB/Mahindra	No	3		

## D.15 HP Blower Motor

No	Item Description	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	15HP /3 Phase Blower Motor for STP aeration IE4/IE3 Rating  IEC RATING- - IE3 / IE4 HP- - 15.0 KW- - 11.0 VOLTAGE(V)- - 415 FREQUENCY(Hz) - 50 SPEED(rpm) - 1460 DUTY - S1 PROTECTION - IP55	Kirloskar/ Crompton/ABB /KSB/Mahindra	No	2		

## E. 3HP Monoblock Pump

No	Item Description	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	3HP/3Ph Monoblock Pump,IE4 Rating  IEC RATING- - IE3 / IE4 HP- - 3.0 KW- - 2.2 VOLTAGE(V)- - 415 FREQUENCY(Hz) - 50 SPEED(rpm) - 1460 CONNECTION- - Star DUTY- - S1 SIZE - 50x40 mm L/S - 3.3	Kirloskar/ Crompton/ABB /KSB/Mahindra	No	2		

## F. 7.5 HP Open well submersible Pump

No	Item Description	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	7.5HP/3 Phase Open well submersible Pump ,IE4 Rating  OUT DIAMETER - 50 mm	Kirloskar/ Crompton/ABB /KSB/Mahindra	No	1		

G. 5HP Slurry Monoblock Pump						
No	Item Description	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	5HP/3 Phase Slurry Monoblock Pump ,IE4/IE3 Rating  IEC RATING- - IE3 / IE4 HP- - 5.0 KW- - 2.2 VOLTAGE(V)- - 415 FREQUENCY(Hz) - 50 SPEED(rpm) - 1420 CONNECTION- - Delta DUTY- -S1 SIZE -80x80 mm HEAD -14 MTR L/S -12.50	Kirloskar/ Crompton/ABB /KSB/Mahindra	No	3		

H. 1.0 TR Split Air conditioner						
No	Item Description	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	1.0 TR 5 star Inverter Split Air conditioner With Installation	Mitsubishi Electric/Daikin	No	44		

I. 1.5 TR Split Air conditioner						
No	Item Description	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	1.5 TR 5 star Inverter Split Air conditioner With Installation	Mitsubishi Electric/Daikin	No	4		

**NB: Before quoting the materials, site visit must be conducted to obtain proper specification of the materials.**

**B. BUYBACK DETAILS**

<b>A. Conventional CEILING fan</b>						
No	Item	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	Ceiling FAN	Any make	No	204		

<b>B.25 HP Water Pump</b>						
No	Item	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	25 HP/3 Phase Chilled Water Pump	Crompton	No	3		

<b>C.20 HP Water Pump</b>						
No	Item	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	20 HP/3 Phase Chilled Water Pump	Crompton	No	3		

<b>D.15 HP Blower Motor</b>						
No	Item	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	15HP /3 Phase Blower Motor	Crompton	No	2		

<b>E. 3HP Monoblock Pump</b>						
No	Item	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	3HP/3Ph Monoblock Pump	Kirloskar	No	2		

**F. 1.0 TR Split Air conditioner**

No	Item	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	1.0 TR Split Air conditioner	Any Make	No	44		

**G. 1.5 TR Split Air conditioner**

No	Item	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	1.5 TR Split Air conditioner	Any Make	No	4		

**H. 2.0 TR Split Air conditioner**

No	Item	Make	Unit	Quantity	Rate (incl GST)	Subtotal (incl GST)
1	2.0 TR Split Air conditioner	Any Make	No	4		



**END OF DOCUMENT**