

Ref No: IIMBG/2024-25/LTE/02

Date: 27-07-2024

Sub:- INVITATION OF QUOTATIONS from the approved vendor for the Supply of electrical materials as per list:-

Invitation of Quotation	
Starting Date & Time for submission of quotation	27 July 2024 11.00 AM
Closing Date & Time for submission of quotation	01 th August 2024 up to 10:00 AM
Opening of Quotation	01 th August 2024 10:30 AM
Quotation should be sent through email: <ul style="list-style-type: none">Should be in single PDF.PDF must be Password protected (Password will be asked at the time of opening of Quotation).	spo@iimbg.ac.in ao.purchase@iimbg.ac.in

1. SCOPE OF WORK

Indian Institute of Management Bodh Gaya, an autonomous body, under the Ministry of Education, Government of India invites quotations from eligible agencies/ firms for supply of Electrical Materials at IIM Bodh Gaya. Interested Agencies/ Firms meeting the eligibility criteria may submit their bid along with all supportive documents.

<u>Supply of Electrical Materials at IIM Bodh Gaya, Bihar</u>				
Particular	Qty	Rate in Rs.	GST (%)	Total Amount [Incl. GST] (₹)
Supply of Electrical Material as per List Enclosed as per Annexure- A	As per BOQ – Annexure-A			
Total Amount in Rs.				

Amount in Words:-

2. INSTRUCTION TO VENDORS/FIRMS:

- The vendor/firm is requested to read the document carefully and ensure compliance with all specifications/instructions herein. Non-compliance with specification/ instructions in this document may disqualify the vendor/firm from the tender process.
- The Institute reserves the right to accept or reject any quotation or reject the tender process or any bid wholly or partly without assigning any reason.
- Incomplete quotation or receiving the quotation after closing date and time are liable to be ignored and rejected.
- Price bid in the above format (on letterhead of the vendor) along with one set of this quotation**

document, **duly signed and stamped and Password protected single PDF** by the vendor/firm should be emailed to spo@iimbq.ac.in, ao.purchase@iimbq.ac.in on schedule date and time.

- v.** Any quotation delivered by any other mode WILL NOT BE CONSIDERED UNDER ANY CIRCUMSTANCES.
- vi.** IIM Bodh Gaya WILL NOT BE RESPONSIBLE FOR ANY DELAY. Bids received after the closing date and time will not be considered.
- vii.** The quotation shall be submitted with the email subject "Supply of Electrical Materials".
- viii.** **Price:** Price must be quoted in Indian National Rupees and is inclusive of all taxes/ duties/ charges & GST.
- ix.** No extra charges other than quoted price will be entertained. The total quoted price/amount must be written in figures as well as in words.
- x.** The vendor offering the lowest rates in total will be declared as the successful service provider. However, IIM Bodh Gaya is not bound to accept lowest quote.
- xi.** All bids in which any of the prescribed conditions is not fulfilled or any condition is put forth or conditional bids by the vendor/s shall be summarily rejected.
- xii.** **Payment Clause:** Payment will be made within 20 days against the supply of the materials
- xiii.** **Validity:** The quotation should be valid for a period of 30 (Thirty) days from the date of opening of bids. The Vendors should be ready to extend the validity as asked for.
- xiv.** **Delivery Period:** Above Material as per quantity will be provided to IIM Bodh Gaya at no extra cost to IIM Bodh Gaya at the earliest but not later than 07 days after issue of work order.
- xv.** **Liquidated Damage:** If the vendor/firm fails to deliver the required License in the above-mentioned period, the penalty @ 1% per week of the total order value subject to the maximum of 10% of the total order value will be deducted.
- xvi.** In the event of any dispute or differences arising under this contract, the decision of the Director, IIM Bodh Gaya, shall be final and binding to both the parties.
- xvii.** **Bank Details:** Banker's details of quoting Firm/ Vendor should be clearly mentioned.
- xviii.** **Jurisdiction:** The court of Jurisdiction shall be referred to the Court at the district of "Gaya" for all such purposes.

Vendors not complying with the above conditions or not providing complete information as described shall not be considered, and hence they will be rejected outright without assigning any reasons whatsoever.

IIM Bodh Gaya's Right to Terminate the Process

IIM Bodh Gaya may terminate the quotation process at any time and without assigning any reason. IIM Bodh Gaya makes no commitments, expressed or implied that the process would result in a business transaction with anyone.

This call for quotation does not constitute an offer by IIM Bodh Gaya. The vendor/firm's participation in this process may result in IIM Bodh Gaya selecting the vendor to engage in further discussion and negotiations onwards execution of a contract, if necessary. The commencement of such negotiation does not, however, signify a commitment by IIM Bodh Gaya to execute a contract or to negotiations.

The institute reserves the right:

- A. To reject any or all tender quotations without assigning any reason whatsoever and is not bound to accept the lowest (L1) rate.
- B. To change any clauses/items/conditions on the tender quotation document.
- C. IIM Bodh Gaya will follow the provisions of GFR 2017, as applicable.
- D. Mode of the bid: - Limited tender Enquiry
- E. Bid Duration – 05 Days
- F. Publication: - Email to the approved vendor/ Publication in Website and Publication in CPP Portal

Documents need to be submitted with quotation (PDF password protected)

Sl No.	Documents need to submit in single PDF file in following order.	Remark/ Compliance
1	Vendor/firm registration certificate	
2	Copy of PAN and GST	
3	Bank Details of the vendor/firm	
4	The quoted bidder should have 02 years' Central/ State/ Autonomous/ government/Corporate experience of the supply of electrical equipment and spare parts.	
5	Bidder should have annual average Turnover of Rs. 15.00 lakhs for last 03 years (any three between 2020-21, 2021-22, 22-23, 2023-24). Annual turnover certificate must be certified by the chartered accountant.	
6	A Bid specific authorization letter from their respective OEM must be furnishes along with the bid if the bidder is not an OEM for Wires, MCBs, DBs, ELCBs, Switches and Sockets without this the Bid will be liable for rejection	
7	Warranty of materials etc. should be 02 years.	
8	Copy of this Tender document duly signed & stamped on all pages	
9	Quotation price on the letter head of Supplier/firm in provided format.	
10	Undertaking from the bidder for the supply of Materials within 07 days from the award of the work.	

BILL OF QUANTITY FOR THE SUPPLY OF ELECTRICAL MATERIALS AT IIM BODH GAYA

Name of work: Procurement of the wiring materials for the commissioning of Air conditioning system in the existing rooms & Geysers in existing washrooms etc. at minority hostel of IIM Bodh Gaya.

SL	Description	Specification	UOM	Qty.	Rate	GST	Total Amount in Rs.
1	PVC Conduit HMS-25 mm	Pipes - PVC Electrical Conduit Pipes 25 mm (Material Polyvinyl Chloride,PVC Electrical Conduit Pipes	Meter	3000			
2	PVC Surface Junction Box-25 mm 3 Way	25mm 3 way WHITE PVC SURFACE JUNCTION BOX - HEAVY DUTY , Water Proof	Each	250			
3	PVC C Clip-20 mm	C clip - White PVC Cable Clip C clip 20 mm (Material Polyvinyl Chloride)	Each	2500			
4	PVC CClip-25 mm	C clip - White PVC Cable Clip C clip 25 mm (Material Polyvinyl Chloride)	Each	10000			
5	PVC C Clip-32 mm	C clip - White PVC Cable Clip C clip 32 mm (Material Polyvinyl Chloride)	Each	5000			
6	PVC Moduler Box-3M	3 Module PVC Box - 3 Module ; ABS Material. High Impact strength, UV stabilized material used. ; Brass Stud. Brass Stud given for easy mounting of plates ; Batten & Conduits.	Each	200			
7	Cover Plate-3M	3 Module PVC Plate - 3 Module ; ABS Material. High Impact strength, UV stabilized material used	Each	200			
8	Cover Plate-6M	6 Module PVC Plate - 6 Module ; ABS Material. High Impact strength, UV stabilized material used	Each	60			
9	Cover Plate-8M	8 Module PVC Plate - 8 Module ; ABS Material. High Impact strength, UV stabilized material used	Each	60			
10	Cover Plate-12M	12 Module PVC Plate - 12 Module ; ABS Material. High Impact strength, UV stabilized material used	Each	25			
11	Switch -6 Amp One Way	Current rating 6A, Circuit Type 1 Way Number of Module 1M, Color White Switch Type Modular, Power/Voltage (V) 220-240 Material Polycarbonate	Each	100			

12	Switch -16 Amp	15/16 A switch - (Single module mechanisms, 1 module 22.5 x 45 mm, Finger Proof protection for IP 20 protection against accidental contact, Captive 'never to loose screws', Tunnel terminal preventing screwdrivers from slipping, Laser marking on mechanisms. Arrow showing the correct orientation of the mechanism, The latest IS 3854:1997, Fully shrouded internal mechanism under the rocker preventing visibility of sparks	Each	250			
13	Socket-6 Amp	Current Rating 5 A, Power Source Electric Pin Type 5 Pin, Voltage 220v, Color White Material Polycarbonate, Phase Single Module 2	Each	100			
14	Socket-16 Amp	6 pin 15/16 A socket - (Two module mechanisms, 1 module 22.5 x 45 mm, Finger Proof protection for IP 20 protection against accidental contact, Captive 'never to loose screws', Tunnel terminal preventing screwdrivers from slipping, Laser marking on mechanisms. Arrow showing the correct orientation of the mechanism, The latest IS 3854:1997, Fully shrouded internal mechanism under the rocker preventing visibility of sparks, Sockets are shuttered for child's safety against electric shocks.	Each	250			
15	Fan Regulator	Power Rating 450W Fan Speed Step 4 Step , 5 Step	Each	100			
16	Ceiling Rose	Typ Box, Color White, Material Plastic, Usage/Application Electric Fittings Diameter 50 mm No. Of Pin 3 Pin	Each	60			
17	Angle Holder	B-22 Lamps Voltage : 240 V, 50 Hz Base : White, Poly Carbonate, Fire Retardant, UV stabilized, PBT inner holder housing	Each	100			
18	Fan Sheet Cover	As per IS	Each	50			
19	TPN DB -6 Way	06 Way DB - 08 way) As per IEC 61439-3, Suitable for Flush Mounting and Surface Mounting, With 100 A Copper Busbar for each phase, With 2 Neutral bar, 2 Earthbar and Cable ties for Cable management, Fully insulated busbar & shrouded Neutral bars, Improved Pan assembly for ease of installation Prefitted masking sheet, Reversible Door for IP 43, With provision for FP	Each	30			

		MCB/Isolator/RCCB/RCBO as incomer and SP/TP MCB's as outgoing					
20	Single Pole MCB-2 Amp	Single Pole - MCB 2 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker.	Each	100			
21	Single Pole MCB-6 Amp	Single Pole - MCB 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker.	Each	60			
22	Single Pole MCB-16 Amp	Single Pole - MCB 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker.	Each	60			
23	Single Pole MCB-32 Amp	Single Pole - MCB 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker.	Each	150			
24	Double Pole 63 Amp ELCB	Rated Current 63A, No. of Poles Double Pole Voltage 240V, Sensitivity 30mA Frequency 50Hz, Certification IS Certified Phase single, Breaking Capacity 10 K Tripping Time 0.5 sec	Each	25			
25	Double Pole 40 Amp ELCB	Rated Current 40A No. of Poles Double Pole Voltage 220V Sensitivity 100mA, Frequency 50Hz Certification IS Certified, Phase single phase Breaking Capacity 10 k, Tripping Time 0.5 sec	Each	25			
26	Double Pole 25 Amp ELCB	Rated Current 25A, No. of Poles Double Pole Voltage 220V, Sensitivity 30mA Frequency 50Hz, Certification IS Certified Phase single phase, Breaking Capacity 10 k Tripping Time 0.5 sec	Each	25			
27	Four Pole MCB - 63 Amp	No.of Poles Four Pole, Rated Current 63A Brand Standrad, Frequency 50 Hz Voltage 240V, Weight 115 g	Each	32			
28	Lug Pin Type-1.5 sqmm	1.5 SQMM - Pine type PVC insulation for added safety and protection against electrical shock. High pull-out strength to ensure a secure and reliable connection.	Each	2000			

29	Lug Pin Type-2.5 sqmm	2.5 SQMM - Pine type PVC insulation for added safety and protection against electrical shock. High pull-out strength to ensure a secure and reliable connection.	Each	2000			
30	Lug Pin Type-4 sqmm	4 SQMM - Pine type PVC insulation for added safety and protection against electrical shock. High pull-out strength to ensure a secure and reliable connection.	Each	2000			
31	Lug Pin Type-6 sqmm	6 SQMM - Pine type PVC insulation for added safety and protection against electrical shock. High pull-out strength to ensure a secure and reliable connection.	Each	2000			
32	Lug Pin Type-16 sqmm	16 SQMM - Pine type PVC insulation for added safety and protection against electrical shock. High pull-out strength to ensure a secure and reliable connection.	Each	2000			
33	Lug Ring Type-16 sqmm	16 SQMM - Ring type PVC insulation for added safety and protection against electrical shock. High pull-out strength to ensure a secure and reliable connection.	Each	2000			
34	FRLSH Wire-1 sqmm Red	Insulated Copper Wire 1 sq. mm Single Core. wires should be made with the highest grade electroclytic copper & incorporate voltages upto 1100V, COMPLIANT with Flame Stop insulation technology, keeping safe from electrical accidents and fire emergencies. It should be ideal for wiring in closed confined spaces and applications that require high flexibility. Suited for both indoor and outdoor installation in applications that require working High Purity Copper High Flexibility for Easy Installation. It should be RoHS/REACH Compliant.	Meter	2000			
35	FRLSH Wire-1 sqmm Black	Insulated Copper Wire 1 sq. mm Single Core. wires should be made with the highest grade electroclytic copper & incorporate voltages upto 1100V, COMPLIANT with Flame Stop insulation technology, keeping safe from electrical accidents and fire emergencies. It should be ideal for wiring in closed confined spaces and applications that require high flexibility. Suited for both indoor and outdoor installation in applications that require working High Purity Copper High Flexibility for Easy Installation. It should be RoHS/REACH Compliant.	Meter	2000			

36	FRLSH Wire-2.5 sqmm Red	Insulated Copper Wire 2.5 sq. mm Single Core. wires should be made with the highest grade electroclytic copper & incorporate voltages upto 1100V, COMPLIANT with Flame Stop insulation technology, keeping safe from electrical accidents and fire emergencies. It should be ideal for wiring in closed confined spaces and applications that require high flexibility. Suited for both indoor and outdoor installation in applications that require working High Purity Copper High Flexibility for Easy Installation. It should be RoHS/REACH Compliant.	Meter	2000			
37	FRLSH Wire-2.5 sqmm Black	Insulated Copper Wire 2.5 sq. mm Single Core. wires should be made with the highest grade electroclytic copper & incorporate voltages upto 1100V, COMPLIANT with Flame Stop insulation technology, keeping safe from electrical accidents and fire emergencies. It should be ideal for wiring in closed confined spaces and applications that require high flexibility. Suited for both indoor and outdoor installation in applications that require working High Purity Copper High Flexibility for Easy Installation. It should be RoHS/REACH Compliant.	Meter	2000			
38	FRLSH Wire-4 sqmm Red	Insulated Copper Wire 4 sq. mm Single Core. wires should be made with the highest grade electroclytic copper & incorporate voltages upto 1100V, COMPLIANT with Flame Stop insulation technology, keeping safe from electrical accidents and fire emergencies. It should be ideal for wiring in closed confined spaces and applications that require high flexibility. Suited for both indoor and outdoor installation in applications that require working High Purity Copper High Flexibility for Easy Installation. It should be RoHS/REACH Compliant.	Meter	2200			

39	FRLSH Wire-4 sqmm Black	Insulated Copper Wire 4 sq. mm Single Core. wires should be made with the highest grade electroclytic copper & incorporate voltages upto 1100V, COMPLIANT with Flame Stop insulation technology, keeping safe from electrical accidents and fire emergencies. It should be ideal for wiring in closed confined spaces and applications that require high flexibility. Suited for both indoor and outdoor installation in applications that require working High Purity Copper High Flexibility for Easy Installation. It should be RoHS/REACH Compliant.	Meter	2200			
40	FRLSH Wire-4 sqmm Green	Insulated Copper Wire 4 sq. mm Single Core. wires should be made with the highest grade electroclytic copper & incorporate voltages upto 1100V, COMPLIANT with Flame Stop insulation technology, keeping safe from electrical accidents and fire emergencies. It should be ideal for wiring in closed confined spaces and applications that require high flexibility. Suited for both indoor and outdoor installation in applications that require working High Purity Copper High Flexibility for Easy Installation. It should be RoHS/REACH Compliant.	Meter	2200			
41	FRLSH cable-4 core 16 sqmm	Insulated Coppercable 16 sq mm 05 core should be made with the highest grade electroclytic copper & incorporate voltages upto 1100V, COMPLIANT with Flame Stop insulation technology, keeping safe from electrical accidents and fire emergencies. It should be ideal for wiring in closed confined spaces and applications that require high flexibility. Suited for both indoor and outdoor installation in applications that require working High Purity Copper High Flexibility for Easy Installation. It should be RoHS/REACH Compliant.	Meter	200			
42	FRLSH flat submersible cable-3 core 2.5 sqmm	Cross Sectional Area 2.5 sq. mm, Number of Core 3 Core, Power 1000 W, Voltage 480 V, Usage Submersible Wirring, Material Copper	Meter	150			
43	PVC Tape- Red	PVC Tape - (Polyvinyl chloride (PVC) and/or its copolymers and has a rubber-based, pressure-sensitive adhesive. The tape shall be 0.178mm thick) (R,Y,B,Black, G)	Each	200			

44	PVC Tape- Yellow	PVC Tape - (Polyvinyl chloride (PVC) and/or its copolymers and has a rubber-based, pressure-sensitive adhesive. The tape shall be 0.178mm thick) (R,Y,B,Black, G)	Each	200			
45	PVC Tape- Blue	PVC Tape - (Polyvinyl chloride (PVC) and/or its copolymers and has a rubber-based, pressure-sensitive adhesive. The tape shall be 0.178mm thick) (R,Y,B,Black, G)	Each	200			
46	PVC Tape- Green	PVC Tape - (Polyvinyl chloride (PVC) and/or its copolymers and has a rubber-based, pressure-sensitive adhesive. The tape shall be 0.178mm thick) (R,Y,B,Black, G)	Each	200			
47	PVC Tape- Black	PVC Tape - (Polyvinyl chloride (PVC) and/or its copolymers and has a rubber-based, pressure-sensitive adhesive. The tape shall be 0.178mm thick) (R,Y,B,Black, G)	Each	200			
48	Cu. Plate- 600x600x3 mm	Earth Plate Length x Width: 600mm x 600mm Height: 3.0mm Surface area: 0.73sqmm Unit Weight: 9.60kg as per IS	Each	8			
49	Cu. Strip-32x6 mm	Earthing Strips, Size 32 X 6 Material Copper as per IS	Meter	250			
50	Gypsum Screw 1"	Screw 1" - (Length 1" , mild still, black) as per IS	Each	2000			
51	Gypsum Screw 2"	Screw 2" - (Length 2" , mild still, black) as per IS	Each	2000			
52	8 MM Anchor Fasteners	8 MM Anchor Fasteners- (Size: 8 MM, Total Length 6 Cm, Very Easy To Use, Just drill the pilot hole direct into material and substrate, Suitable for a variety of substrates - concrete, solid, perforated or hollow bricks, natural stone, marble etc.)	Each	150			
53	PVC Flexible Pipe size 20 mm	Flexible Pipe - (Fire resistance. High flexibility. Higher working temperature. Technical Data : From : 16mm to 25 mm (Tolerance in sizes) \pm 0.40 mm. From : 32 mm to 50)	Meter	2500			
54	PVC Flexible Pipe size 32 mm	Flexible Pipe - (Fire resistance. High flexibility. Higher working temperature. Technical Data : From : 30 to 32 mm (Tolerance in sizes) \pm 0.40 mm. From : 32 mm to 50)	Meter	2500			
55	16 no. GI wire	Wire Gauge 16 SWG, Material Galvanized Iron Rust Proof Yes, Color Silver	KG	10			

56	Tube Light-20 Watt	Wattage 36W, Light Color Cool Daylight Color Temperature 6500K, Material Polycarbonate Beam Angle 120 Degree, Lumens 3600 lm Length 120 cm, Class of Protection Class I	Each	150			
57	Bulb-12 Watt	LED Color White, Bulb Base B22, Wattage 12W Color Temperature 6500k, Lumen Output 1200lm Input Voltage 220V-240V, Style Modern Shape Round, Special Feature Energy Efficient Power Source AC, Body Material Polycarbonate Product Dimensions 11 x 6 x 6 cm Light Source Type LED	Each	250			
58	16 Amp 3 pin top	16 A Top - (Heavy duty, nickel plated ass terminals, For Higher conductivity. Rating, Rated 16 A / 250 V AC 50 Hz / 3000 W ...)	Each	70			
59	1.5 HP Submersible (water sealed) pump with starter	Pump- 100 mm Borewell Submersible Pump Set, Water Filled Submersible Pump, Suitable For : 100 MM Boring Power-1.5 HP, Head Range-111-12 m , Stage- 15 Starter- Power 1.5 HP, Phase Three Phase Voltage 240-380 V, Frequency 50 Hz	Each	1			
Total							
In word:							

Seal and Signature of the Vendor