

INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES, SHEIKHPURA PATNA-800014

BILL OF QUANTITY/ PRICE BID

Sr. No. 2 of NIT No. –Engg./86(E)/2015-16

Name of work: Electrical wiring and S.I.T.C of Air conditioner at Nursing College at I.G.I.M.S. Patna.

1. Estimated Cost ₹ : 650640/-
2. Cost of B.O.Q. ₹ : 1250/-
3. Amount of EMD ₹ : 13013/-
4. Completion period of work: 45 days
5. Last date, time of submission of completed tender: 27/02/2016 up to 12.00 Hrs
6. Date and time, place of opening the Technical Bid: 29/02/2016 at 15.00 hrs at IGIMS, conference hall
7. Date time & place of opening the Financial Bid: will be intimated later to technically

qualified bidders

A) Schedule items-

Sl.No.	Item	Qty.	Unit	Rate ₹	Total ₹
1	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required				
a)	2 x 4 sq.mm. + 1x4 sq.mm. earth wire	490	meter	162.00	79,380.00
d)	4 x 16 sq.mm + 2 x 16 sq.mm earth wire	74	meter	883.00	65,342.00
2	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 volts, on surface/recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)				
a)	6 way (4 +18), Double door	2	Each	2636.00	5,272.00
3	Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
a)	Single Pole	10	Each	169.00	1,690.00

b)	Triple pole and neutral	2	Each	887.00	1,774.00
4	Supplying and fixing 20 amps, 240 volts, SPN industrial type, socket outlet, with 2 pole and earth, metal enclosed plug top alongwith 20 amps "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	10	Each	954.00	9,540.00
Total Schedule					1,62,998.00

Bidders should quote their rate in

- a) ----- % above
or
b) ----- % below
or
c) At estimated Cost

Calculated Amount for the Schedule items: ₹

Non Schedule Items: Bidder should quote their minimum item rate for following items and fill the calculated Amount in ₹ as required

Sr. Nol	Item	Qty.	Unit	Rate ₹	Total ₹
1	Supply of split air conditioner 1.5 TR, 5 Star rating, (Loyed/Voltas)	4	Each		
2	Supply of split air conditioner 2 TR, 3Star rating, (Loyed/Voltas)	6	Each		
3	Supply of 4KVA voltage stabiliser Input 182-270 volt, output-220 volt with time delay (As per local purchase order)	4	Each		
4	Supply of 5KVA voltage stabiliser Input 182-270 volt, output-220 volt with time delay (As per local purchase order)	6	Each		
5	Installation charges for split Air Conditioner and Voltage Stabiliser.	10	Nos		
6	Outdoor unit Stand	10	Each		
	Total Non schedule Rs.				
	Total amount Rs. (Schedule + non-scheduled)				
	Labour cess 1 % of total				
	Grand Total Amount ₹				

	Say ₹				
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Signature & Seal of the bidder