

INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES: SHEIKHPURA: PATNA-14

Price bid for S. No. 1 NIT Engg/101/EW/2016-17 , work name- Power Supply of 50 HP vertical turbine pump at I.G.I.M.S. Patna.

Sl.No.	Item	Qty.	Unit	Rate	Total
1	Providing and fixing following rating and breaking capacity and pole MCCB in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required.				
a)	250Amp,50KA,FPMCCB	2.00	Each	15179.00	30358.00
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)	8 way (4 +24), Double door	2.00	Each	3148.00	6296.00
3	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				
	4x35 sq mm +1 x16 sq mm	10	meter	1697.00	16970.00
4	Supply and laying following size and sore PVC /XLPE insulated PVC sheathhead ,heavy duty ,armoured electrical cable with aluminium conductor for working voltage upto and including 1100 volts (conforms to IS 1554 , part-1)				
a)	120 sq mm 3.5 core	370.00	meter	986.00	3,64,820.00
5	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required.				
a)	Above 185 sq. mm and upto 400 sq. mm	200.00	Meter	210.00	42000.00
6	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required				
a)	Above 95 sq. mm and upto 185 sq. mm (clamped with25/ 40x3mm MS flat clamp)	170.00	Meter	81.00	13,770.00
7	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.				
a)	3½ X120 sq. mm (45mm)	2.00	Each	484.00	968.00
8	Providing, laying and fixing following dia G.I. pipe (medium class) in ground complete with G.I. fittings including trenching (75 cm deep)and re-filling etc as required				
a)	100 mm dia	25.00	Meter	983.00	24,575.00
Total Rs.					4,99,757.00
Labour Cess @1%					4,997.57
Total Rs.					5,04,754.57

say ₹

504754.00

Bidders are requested to quote their lowest rate in following format

or % above i.e. ₹
% below i.e. ₹

or

At Estimated
cost i.e. ₹

Signature and Seal of Contractor



