

**INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES , Sheikhpura Patna-14**

**PRICE BID Sr. No. 3 of Tender No. Engg./101/EW/2016-17 Work name -Balance Electrical work in RIO OT and Trauma center at IGIMS, Patna**

**A) Schedule Items**

| SL.No.                    | Description of Items   | Unit  | Quantity | Rate ₹ | Amount ₹         |
|---------------------------|--|-------|----------|--------|------------------|
| 1                         | Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required. |       |          |        |                  |
| a                         | Group -C   | Point | 40.00    | 718.00 | 28720.00         |
| 2                         | Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 amps modular socket outlet and 15/16 amps modular switch, connection etc. as required.   | Each  | 40.00    | 395.00 | 15800.00         |
| 3                         | Wiring for circuit/ submain wiring alongwith 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 2.5 sq.mm. + 1 x 2.5 sq.mm. earth wire   | Meter | 110.00   | 131.00 | 14410.00         |
| b                         | 2 x 4 sq.mm. + 1x4 sq.mm. earth wire   | Meter | 530.00   | 162.00 | 85860.00         |
| 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.              | Each  | 2        | 954.00 | 1,908.00         |
| 5                         | Supplying and drawing of UTP 4 pair CAT 6 LAN Cable in the existing surface/ recessed steel/ PVC conduit as required.  | Meter | 1160.00  | 33.00  | 38,280.00        |
| <b>Total Schedule RS.</b> |  |       |          |        | <b>184978.00</b> |

Bidders are requested to quote their lowest rate in following format

|  |                        |                   |        | Amount ₹ |  |
|--|------------------------|-------------------|--------|----------|--|
|  |                        | % above           | i.e. ₹ |          |  |
|  | or                     | % below           | i.e. ₹ |          |  |
|  | or                     | At Estimated cost | i.e. ₹ |          |  |
|  | Total Calculated value |                   |        |          |  |

Bidders are required to quote their minimum rate for the following nonschedule items

| Sr no. | Item   | Unit | Quantity | Quoted Rate ₹ | Amount ₹ |
|--------|--|------|----------|---------------|----------|
| 6      | Supply & fixing of 400 mm wall fan as required.  | Each | 10.00    |               |          |
| 7      | Supply of Split type 1.5 TR capacity 5 star,, Air Conditioner (Lloyed / Voltas/Dikin Hitachi) having rotary compressor and R-22 refrigerant. | Each | 2        |               |          |

|                                      |   |      |      |  |  |
|--------------------------------------|---|------|------|--|--|
| 8                                    | Automatic Voltage Stabiliser 4 KVA input 182-270 volt, Output 220 Volt with time delay.   | Each | 2    |  |  |
| 9                                    | Installation of Air condition and voltage stabilizer  | Each | 2    |  |  |
| 10                                   | Supply & fixing of LED Slim Panel Light, 36 watt,90-300 volt AC 50 HZ Power Factor 0.9, size 2'x2',suitable for recess mounting / Armstrong ceiling with Extruded aluminium /CRCA powder coated body and high transmittance PMMA Diffuser , Minimum lumens 3000, Operating temperature 20 degree census | Each | 4.00 |  |  |
| <b>Total Non Schedule RS.</b>        |   |      |      |  |  |
| <b>Total(S.I.+N.S.)Rs.</b>           |   |      |      |  |  |
| <b>1% Labour Cess</b>                |   |      |      |  |  |
| <b>Total Quoted Amount ₹</b>         |   |      |      |  |  |
| Signature and Seal of the Contractor |   |      |      |  |  |