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INVITATION FOR BIDS (IFB) – AMENDMENT NO: 3

Sub: Amendment No.3 - Civil and Electrical Works for Renovation, Upgradation & Modernisation of Labour Room Project at Sub Centre Bakani (District Chamba), Regional Hospital Keylong (District L& Spiti) & District Hospital Kullu on Turnkey Basis at Himachal Pradesh

Ref: Our IFB RefNo: HLL/CHO/PROJ/HCD/HP-LR/C&E/2018-19 dated 10-09-2018

Amendment Date: 03-10-2018

With reference to the above, the scheduled date for receipt and opening of bids is hereby amended as follows.

- a) Date of issue of tender document - 10-09-2018 onwards
- b) Last date and time for receipt of bids - 16-10-2018 up to 15.00 Hrs.**
- c) Date and time of opening of bids - 16-10-2018, 15.30 Hrs.**

The following are amendment issued to the tender.

The bidder shall quote for the following schedule also as a part of the bid

Electrical schedule of work – Regional Hospital Keylong (District L& Spiti)

| Sl .No | Description of work | Unit | Qty | Unit Rate in Rs. | Total Rate in Rs. |
|---------------|--|-------------|------------|-------------------------|--------------------------|
| 1 | Point wiring in PVC conduit with modular type switch. | | | | |
| | Wiring for light point/fan point/exhaust fan point /call bell point with 1.5 sq mm FR PVC insulated copper conductor single core cable in surface/recessed medium class PVC conduit, with modular switch, modular plate, suitable PVC box and earthing the point with 1.5 sq.mm FR PVC insulated copper conductor single core cable etc as required. | | | | |
| | Group C | Point | 0 | | |
| 2 | Wiring through PVC conduit | | | | |
| | Wiring for circuit/submain wiring along with earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface/recessed medium class PVC conduit as required. | | | | |
| a | 2X1.5 sq.mm + 1X1.5 sq.mm earth wire | Metre | 180 | | |
| b | 2X2.5 sq.mm + 1 X2.5 sq mm earth wire | Metre | 190 | | |
| c | 2X4 sq.mm + 1X4 sq.mm earth wire | Metre | 185 | | |
| 3 | A/C point | | | | |
| | S/F 20A SPN MCB industrial socket outlet: 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. | Point | 0 | | |
| 4 | Modular type blanking plate: | | | | |
| | Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required. | Each | 5 | | |
| 5 | Modular boxes, bases & cover plate: | | | | |
| | Supplying and fixing following size/modules, PVC/GI box along with modular base & cover plate for modular switches in recess etc as required. | | | | |
| a | 3 module | Each | 8 | | |
| b | 6 module | Each | 5 | | |

| Sl No | Description of work | Unit | Qty | Unit Rate in Rs. | Total Rate in Rs. |
|-------|---|-------|-----|------------------|-------------------|
| 6 | Modular type switch/socket: | | | | |
| | Supplying and fixing following modular switch/socket on the existing modular plate & switch box including connections but excluding modular plate etc as required. | | | | |
| a | 5/6 Amps switch | Each | 9 | | |
| b | 3 pin 5/6 Amp socket outlet | Each | 9 | | |
| c | 15/16 Amps switch | Each | 4 | | |
| d | 6pin 15/16 Amps (universal) socket outlet | Each | 4 | | |
| 7 | S/F PVC conduit: | | | | |
| | Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. Conduit should be ISI marked. | | | | |
| a | 20 mm | Metre | 30 | | |
| 8 | Supplying and fixing stepped type electronic fan regulator-modular on the existing modular plate switch box including connections but excluding modular plate etc. as required. | Each | 0 | | |
| 9 | ITC Fluorescent fitting directly on surface: Installation, testing and commissioning of pre-wired, fluorescent fitting / compact fluorescent fitting of all types, complete with all accessories and tube etc. directly on ceiling/ wall, including connection with 1.5 sq. mm FR PVC insulated, copper conductor, single core cable and earthing etc. as required. | Each | 0 | | |
| 10 | ITC Ceiling fan: Installation, testing and commissioning of ceiling fan/wall fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FR PVC insulated, copper conductor, single core cable etc. as required. | Each | 0 | | |
| 11 | ITC Exhaust fan: Installation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required. | | | | |
| | Upto 450 mm sweep | Each | 2 | | |
| 12 | CABLE SUPPLY & WIRING | | | | |
| | Wiring for circuit/ submain wiring along with earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as | | | | |

| Sl No | Description of work | Unit | Qty | Unit Rate in Rs. | Total Rate in Rs. |
|-------|---|-------|-----|------------------|-------------------|
| | required. | | | | |
| a | From EB main to DG | | | | |
| | 2 X 10 sq. mm + 1 X 10 sq. mm earth wire | Metre | 75 | | |
| b | From DG to DB | | | | |
| | 2 X 10 sq. mm + 1 X 10 sq. mm earth wire | Metre | 75 | | |
| | | | | | |
| 13 | END TERMINATION | | | | |
| | Supply and making end termination with brass compression gland, earth clip and aluminium lugs for following size of PVC insulated and PVC sheathed/XLPE aluminium conductor cable for 1.1KV grade as required. | | | | |
| | | | | | |
| a | 2X10 sq.mm | Each | 4 | | |
| 14 | Supplying and fixing PVC angle batten/batten holder with 18W CFL(Make:Havells/Philips) including connection as required. | Each | 0 | | |
| 15 | Supply and installation of 2x36W surface mounted, decorative Soft lite luminaire, powder coated CRCA housing complete with all electrical accessories like electronic ballast, lamp holder, 36W CFL lamp etc complete with all accessories as required.(Model Bajaj order no 530480, model BMMS 236 CFL WEB2) | Each | 0 | | |
| 16 | Supply of 1x28W flourescent tube fitting sleek with decorative end cap, powder coated CRCA steel channel complete with all electrical accessories like electronic ballast, lamp holder, 28W T5 lamp etc complete as required. (Philips TMS 540 HF / Wipro WRF 80128 SG / GE DMS 28 N N) | Each | 0 | | |
| 17 | Supply of ceiling fan 1200 mm sweep, double ball bearing, approved colour and quality with original down rod,suspension shackle,canopy etc with out regulator complete with all accessories as required. | Each | 0 | | |
| 18 | Supply of medium duty exhaust fan 300 mm sweep, metal blades of approved colour, for single phase 230 volt, 50Hz AC supply complete with motor, capacitor, metal grill cover and all accessories as required complete. | Each | 2 | | |
| 19 | SUPPLY AND FIXING OF SPN DB: | | | | |

| Sl No | Description of work | Unit | Qty | Unit Rate in Rs. | Total Rate in Rs. |
|-------|--|-------|-------|------------------|-------------------|
| | Supplying and fixing following way prewired SP&N MCB, distribution board of steel sheet for 240 volts on surface/recess complete with loose wire box, terminal connectors for all incoming and outgoing circuits, duly prewired with suitable size FR PVC insulated copper conductor up to terminal blocks, tinned copper bus bar, neutral link, earth bar, detachable gland plate, interconnections, powder painted including earthing etc.as required(But withour MCB/RCCB/Isolator) | | | | |
| | 12 way SPN, double door | Each | 1 | | |
| 19.1 | S/F of DP ISOLATOR | | | | |
| | Supplying and fixing following rating, double pole, (single phase and neutral), 240 volts, ISOLATOR having a sensitivy current upto 100 to 300 milliamperes in the existing MCB DB complete with connections, testing and commissioning etc, as required. | | | | |
| | 16/25 A, DP ISOLATOR | Each | 1.00 | | |
| 19.2 | S/F of SP MCB | | | | |
| | Supplying and fixing 6 amps to 32 amps rating, 240 Volts, "C" series, miniature cirucuit breaker suitable for lighting and other loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc as required. | | | | |
| | 6/32 A SP MCB | Eaach | 12.00 | | |
| 20 | Supplying and fixing the following ratings of load change over switch inside a cubile board for changing the load from EB to DG with its all accessories. | | | | |
| | 16/25A COS | Each | 0 | | |
| 21 | Supplying and laying 10 SWG Copper wire on, surface or in recess for loop earthing along with existing surface/recessed conduit/submain wiring/ cable as required. | Metre | 30 | | |
| 22 | WORK COMPLETION | | | | |
| 22.1 | Preparation of all Electrical CAD drawings of the unit. | LS | 1 | | |

| Sl .No | Description of work | Unit | Qty | Unit Rate in Rs. | Total Rate in Rs. |
|---------------|---|-------------|------------|-------------------------|--------------------------|
| 22.2 | Miscellaneous electrical work, removing of existing conduits and interconnections(Including removing and refixing of existing NBCC unit) of light,6A socket/16A socket/A/C point from exisitng DB | LS | 1 | | |
| 23 | Supply and Fixing of Calling bell with its all accessories(ISI Branded) | Each | 2 | | |
| | Total Rate in Rs | | | | |
| | GST @ 18% in Rs. | | | | |
| | Grand total in Rs | | | | |

All other terms and conditions of the tender remain unchanged.

SENIOR MANAGER (PROJECTS)