



**ODISHA POWER TRANSMISSION CORPORATION LIMITED**

REGD OFFICE : JANAPATH , BHUBANESWAR-751022, PH- 0674- 2547185

OFFICE OF SR.GENERAL MANAGER(S&S),GROUND FLOOR,FINANCE BUILDING, BHOINAGAR, BHUBANESWAR

email: [sto.cle.bbs@optcl.co.in](mailto:sto.cle.bbs@optcl.co.in)

**TENDER SPECIFICATION NO.- SR.GM S&S- 10/2021-22**

**FOR**

**INTERNAL REWIRING OF POWER HOSPITAL AT OPTCL COLONY, BHOINAGAR,  
BHUBANESWAR.**

LAST DATE AND TIME OF RECIEPT OF TENDER PAPER- 06.08.2021 UPTO 01:00PM

DATE OF OPENING OF TENDER PAPER- 06.08.2021 at 4.00PM

COST OF TENDER PAPER- Rs.4480.00 (including @12% GST)





## **NOTICE INVITING TENDER**

**ODISHA POWER TRANSMISSION CORPORATION LTD  
JANPATH, BHUBANESWAR – 751 022,**

### **TENDER NOTICE NO. SRGM(S&S)- 10 / 2021-22**

For and on behalf of Odisha Power Transmission Corporation Ltd., Sr.G.M. (S&S) invites Tenders from reputed Electrical Contractors having GST registration, MV license from ELBO, Bhubaneswar and valid PAN for internal rewiring of Power Hospital at OPTCL Colony, Bhoinagar, Bhubaneswar. The sealed envelope should be superscribed as: “Tender for internal rewiring of power Hospital, OPTCL Colony”. Tender papers can be downloaded from the OPTCL website [www.optcl.co.in](http://www.optcl.co.in) from dt. **14.07.2021** to dt. **06.08.2021 upto 1:00PM**. The tender shall be received **up to 1.00PM on dt. 06.08.2021** and shall be opened on same day **at 4.00PM**. Interested tenderers may visit OPTCL’s official website [www.optcl.co.in](http://www.optcl.co.in) for detail specifications.

SI No.	Tender Specification No.	Description of works.	Cost of Tender Paper (In ₹)	Last date of receipt of tender
1.	Sr. G.M. (S&S)-10 /2021-22	Internal rewiring of Power Hospital at OPTCL Colony, Bhoinagar, Bhubaneswar.	4,480.00 (Inclusive of 12% GST)	<b>06.08.2021 At 1.00PM</b>

The tenderers who want to submit tender shall have to pay non-refundable amount of **Rs.4,480/- (Rupees Four thousand four hundred eighty)** only including GST @ 12%) towards the tender paper cost in the form of Demand draft/Pay order, drawn in favour of the “**G. M. Store Circle, OPTCL**” payable at “**Bhubaneswar**” along with the sealed tender.

There shall be no provisions for Bid Security in lieu of EMD in the bid documents for the above work. However, the tenderers should furnish the EMD declaration form as per Annexure-.

The Complete bid for the works will be received **upto 1 P.M. on dt. 06.08.2021** and the same will be **opened at 4.00 P.M.** on the same date. In the event of any specified date for submission or opening of bids being declared a holiday, the bids will be received / opened upto the appointed times on the next working day. Only one representative of the bidder will be allowed to participate in the bid opening with valid identity.

**OPTCL reserves the right to accept or reject the tender without assigning any reasons thereof.**

#### **Minimum qualification criteria of bidders:**

1. The Tenderer should have valid MV license from ELBO, PAN & GST registration certificate.
2. The Tenderer must have executed similar type of work previously during last two years

**N.B.:** All subsequent addendum / corrigendum to the tender shall be hosted in OPTCL’s Official Website [www.optcl.co.in](http://www.optcl.co.in) only.

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## **INSTRUCTIONS TO TENDERER**

**1. Submission of Bids:-**

Sealed tenders on single part basis, complete in all respect in the manner hereinafter specified are to be dropped in the “**Tender Box**” in the office of Sr. General Manager (S&S), OPTCL, Bhubaneswar on or before the date and time specified in the notice inviting the tenders against the relevant tender Specification. The bid shall be in sealed envelope superscribed on the cover the relevant Tender Specification number on the right hand top side of the envelope.

**2. Opening of Bids.**

The bid shall be opened in the office of the Sr. General Manager (S&S) in presence of such of the Tenderers or their authorized representatives (limited to one person only) on the due date of opening of tender i.e on 06.08.2021. After scrutiny of the technical particulars and other commercial terms, clarifications as may be required, shall be sought for from the bidders.

**3. Eligibility for Submission of Bids.**

The bidder should have valid MV license from ELBO, PAN & GST registration certificate. The bidder must have executed similar type of work previously during last two years. The bidder should have it's own T&P required for above work.

**4. Right to Accept / Reject Bids.**

OPTCL reserves the right to reject any or all the tenders without assigning any reasons what so ever if it is in the interest of OPTCL.

**5. Mode of Submission of Bids.**

(A) Bids, complete in all respect shall be submitted in person. Any other mode shall not be accepted. The Sealed tenders should be dropped in the “**Tender Box**” in the office of the Sr. General Manager (S&S), OPTCL before due date and time.

(B) **Telegraphic, E-mail or FAX Tenders** shall not be accepted under any circumstances.

**6. Cost of Tender paper**

The tenderers shall submit non-refundable amount of **Rs.4,480/- (Rupees four thousand four hundred eighty)** only including GST @ 12% towards the tender paper cost along with the sealed tender, in shape of Demand draft/Pay order, drawn in favour of the “**G. M. Store Circle, OPTCL**” payable at “**Bhubaneswar**”.

**7. Earnest Money Deposit.**

There shall be no provisions for Bid Security in lieu of EMD in the bid documents for the above work. However, the tenderers should furnish the EMD declaration form as per **Annexure-II**.

**8. Validity of the Bids**

The tenders should be valid for a period of 60 days from the date of opening of the tender as notified in the tender notice failing which the tenders will be rejected.

**9. PRICE**

Tenderers are requested to quote FIRM price only in the prescribed format in **percent basis**.

**10. Tenderers to be fully Conversant with the Clauses of the Specification.**

Tenderers are expected to go through the tender specification and fully conversant with the meaning of all the Clauses of the Specification before submitting their tenders. In case of doubt regarding the meaning of any Clause, the Tenderer may seek clarification in writing from the Sr. General Manager (S&S), OPTCL. This however, does not entitle the Tenderer to ask for time beyond due date fixed for receipt of tender.

**11. Documents to Accompany Bids**

Tenderers are required to submit the following documents with their bid:-

- i) EMD as specified in the tender notice. (As per **Annexure –II**).
- ii) Cost of tender paper as specified in the tender notice.
- iii) Declaration Form. (As per **Annexure –I**).
- iv) Price Schedule in the prescribed format. (As per **Annexure –V**)
- v) Copy of valid GST Regd. Certificate.
- vi) Copy of PAN card.
- vii) Copy of valid MV license.
- viii) Copy of Work orders in support of having experience of executing similar types of work in Govt. / PSUs or Corporate sector.
- ix) Check List ( **As per Annexure-III**)
- x) Schedule of work and completion period (Annexure-IV)**
- xi) Copy of tender documents with signature & seal in each page as a token of acceptance of all terms & conditions of the tender.

**12. Conditional Offer**

Conditional offer shall not be accepted.

**13. General**

- i) Over writing should be avoided
- ii) In the event of discrepancy or arithmetical error in the schedule of price, the decision of the Tenderer shall be final and binding on the Tenderer.
- iii) For evaluation the price mentioned in words shall be taken if there is any difference in figure and words in the price bid.
- iv) Notice inviting tender shall form part of this Specification.

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## **GENERAL TERMS & CONDITIONS OF CONTRACT (G.T.C.C)**

### **1. Scope of the Contract**

The scope of the contract is for “Internal rewiring of Power Hospital at OPTCL Colony, Bhoinagar, Bhubaneswar” as per the specification.

### **2.0 Definition of Terms**

For the purpose of this Specification and General Terms & Conditions of Contract (G.T.C.C.) the following words shall have the meanings hereby indicated, except where otherwise described or defined.

2.1 “The Tenderer” shall mean the Sr. General Manager (S&S) for & on behalf of ODISHA POWER TRANSMISSION CORPORATION LTD., Bhubaneswar.

2.2 “The Engineer” shall mean the engineer appointed by the Tenderer for the purpose of this contract.

2.3 “Tenderer’s Representative” shall mean any Officers authorized by the Tenderer to supervise, inspect, test and examine workmanship and materials.

2.4 “The Contractor” shall mean the Bidder whose bid has been accepted by the Tenderer and shall include the Bidders’ executives, Administrators, Successors and permitted assignees.

2.5 “Equipment” shall mean and include all machinery, apparatus, Materials, articles to be provided under the contract by the Contractor.

2.6 “Contract Price” shall mean the sum named in or calculated in accordance with the provisions of the contract as the “Contract Price”.

2.7 “General Conditions” shall mean these General Terms and Conditions of Contract.

2.8 “The Specification” shall mean the Specification annexed to or issued with G.T.C.C. and shall include the specification attached thereto.

2.9 “Writing” shall include any manuscript, type written, printed or other statement reproduction in any visible form and whether under seal or under hand.

3.0 “F.O.R. Destination Costs” shall mean the cost of equipment and material at the consignee’s site.

3.1 The term “Contract documents” shall mean and include G.T.C.C., Specifications, Schedules, Drawings, Form of Tender, Covering Letter, Schedule of Price of the final successful bidder any special conditions applicable to the particular contract, Specifications and drawings and the purchase/work order & the agreement if any to be entered into.

**3. Rejection of Materials**

In the event any of the materials/equipment supplied by the Contractor is found defective due to faulty design, bad workmanship, bad materials used or otherwise not in conformity with the requirements of the Specification, the Tenderer shall either reject the materials/equipment or ask the Contractor in writing to rectify the same. The Contractor on receipt of such notification shall either rectify or replace the defective equipment free of cost to the Tenderer. If the Contractor fails to do so, the Tenderer may :-

- (a) As its option, replace or rectify such defective equipment and recover the extra costs so involved from the Contractor plus fifteen percent and /or.
- (b) Terminate the contract for balance work/supplies, with enforcement of penalty Clause as per contract for the un-delivered goods and with forfeiture of EMD.

**4. Experience of Bidders :**

The bidders must have experience in executing similar type of jobs previously. As a supporting proof, the bids should be accompanied with copy of purchase orders/ Work orders pertaining to Internal Rewiring works in Govt./PSUs/Corporate sectors during the last 2(Two) years.

**5. Right to Reject / Accept any Tender :**

The Tenderer reserves the right either to reject or to accept any or all tenders if the situation so warrants in the interest of the Tenderer.

**6. Completion Period:**

The internal rewiring works must be completed in all respect as per specification within 45 days from the date of issue of the work order.

**7. Contractor's Default Liability.**

- i) The Tenderer may, upon written notice of default to the Contractor, terminate the contract in circumstances detailed hereunder.  
If in the judgment of the Tenderer, the Contractor fails to complete the work within the time specified in the contract or within the period for which extension has been granted by the Tenderer in writing in response to written request of the Contractor.  
If in the judgment of the Tenderer, the Contractor fails to comply with any of the provisions of this contract.
- ii) In the event Tenderer terminates the contract in whole or in part, the Tenderer reserves the right to purchase upon such terms and in such a manner as he may deem appropriate equipment/ material similar to those terminated and the Contractor will be liable to the Tenderer for any additional costs for such similar equipment and/or for penalty for delay until such reasonable time as may be required for the final supply of equipment.
- iii) In the event the Tenderer does not terminate the contract, Contractor shall continue executing the contract, in which case he shall be liable to the Tenderer for penalty for delay as set out in Clause-13. This shall be based only on written request of the supplier and written willingness of Tenderer.

**8. Force Majeure:**

The Contractor shall not be liable for any penalty for delay or for failure to perform the contract for reasons of force Majeure such as acts of God, acts of the public enemy, acts of Govt., Fires, Floods, Epidemics, Pandemic, Quarantine restrictions, strikes, Freight Embargo, provided that the Contractor shall within ten (10) days from the beginning of such delay notify the Tenderer in writing of the cause of delay, upon which, the Tenderer shall verify the facts and grant such extension as facts justify.

**9. Extension of Time.**

If the internal rewiring of Power Hospital at OPTCL Colony, Bhoingar, Bhubaneswar is delayed due to reasons beyond the control of the Contractor, the Contractor shall without delay give notice to the Tenderer in writing of his claim for an extension of time. The Tenderer on receipt of such notice may agree to extend the date of completion as may be reasonable but without prejudice to other terms and conditions of the contract.

**10. Guarantee Period.**

- i) The materials should be Guaranteed for satisfactory operation and against defects in design, materials and workmanship for a period of at least 12 (twelve) months from the date of completion of work. A Guarantee Certificate to this effect should be furnished in triplicate to the tenderer for his approval. Any defect noticed during this period should be rectified by the Contractor free of cost to the Tenderer provided such defects are due to faulty design, bad workmanship or bad materials used, upon written notice from the Tenderer.
- ii) Equipment/material failed or found defective during Guarantee period shall have to be guaranteed after repair/replacement for a further period of 12 months from the date of completion of work.

**11. Bank Guarantee towards Security Deposit and Performance Guarantee.**

The successful bidder should furnish a Composite Bank Guarantee as per the proforma enclosed at **Annexure-V** for 3%(Three percent) of the total cost of the work order, from any Nationalized/ Scheduled Bank having a place of business at Bhubaneswar, to the office of Sr. General Manager, Stores & Services Circle, OPTCL, Bhubaneswar within 15(Fifteen) days of issue of work order. The Bank Guarantee shall be executed on non- judicial stamp paper worth of Rs.29/- or as applicable, as per the prevalent rules, valid for a period of 2(two) month more than the guarantee period for scrutiny and acceptance, failing which the work order will be liable for cancellation without any further written notice. The said Bank Guarantee should be accompanied or followed by a confirmation letter from the concerned Bank, & should have provision for encashment at BBSR, before the bank Guarantee is accepted & all concerned intimated. The BG should be revalidated as & when intimated to you to cover the entire guarantee period. You are requested to extend the validity of the entire guarantee period.

- i) No interest is payable on any kind of Bank Guarantee.

- ii) In case of non-fulfillment of contractual obligation as required in the detailed work order/specification, the composite Bank Guarantee shall be forfeited.
- iii) The Composite Bank guarantee amount on the full order value shall be deducted from the Bill in cases where no Composite Bank Guarantee is furnished.

**12. Terms of Payment.**

100% payment shall be made within 30 days of completion of Internal rewiring of Power Hospital at OPTCL Colony, Bhoinagar, Bhubaneswar against submission of invoices subject to verification by the verifying Officer and approval of Guarantee Certificates by the tenderer and furnishing of @3% value of cost of work order as Composite Bank Guarantee.

**13. Paying Officer:**

GM (Mech), EHT Store Division, OPTCL, Bhubaneswar is the paying officer for the above works of the tender.

**14. Verifying Officer:**

Dy. Manager (EI), EM Cell, OPTCL, Bhubaneswar is the verifying officer for the above works of the tender.

**15. Cost Reduction for Delay in Completion of Contract.**

- (i) If the Contractor fails to complete the work of Internal rewiring of Power Hospital at OPTCL Colony, Bhoinagar, Bhubaneswar within the completion period specified in the contract including time extension, if any, granted thereto, the Tenderer shall recover from the Contractor towards Cost Reduction for a sum of one half of one percent (0.5 per cent) of the contract price for each calendar week of delay or any part thereof. The total amount of Cost Reduction shall not exceed five per cent (5%) of the contract price.
- (ii) If the contractor fails to rectify/ replace the equipment/materials within 30days from the date of intimation of the fact, so noticed by the tenderer within the guarantee period then the Cost Reduction for sum of one half of the one percent (0.5%) of the total work order amount for each calendar week of delay shall be recovered by the tenderer within the guarantee period. The total amount of Cost Reduction in this case shall not exceed 10% (Ten percent) of the work order amount. If the defects so intimated will not be rectified by the contractor within the guarantee period then whole of the BG will be forfeited by the tenderer, without any intimation to the supplier.

**16. Contractor's Responsibility.**

Notwithstanding anything mentioned in the Specification or subsequent approval or acceptance by the Tenderer, the ultimate responsibility for workmanship, materials used and satisfactory performance shall rest with the Tenderers.

17. **Validity.**

Prices and conditions contained in the offer should be kept valid for a period of 60 days from the date of opening of the tender, failing which, the tender shall be rejected.

18. **Jurisdiction of Court.**

Suits if any arising out of this contract shall be subject to jurisdiction of the Courts at Bhubaneswar, District- Khurda, Odisha, to the exclusion of all other Courts.

19. **Outright Rejection of Tenders.**

Tenders shall be outright rejected if they are not complying with the following requirements:

- i) Tenders shall be submitted in person.
- ii) Tenders shall not be submitted through by FAX or E-mail.
- iii) Tenders shall be accompanied by the prescribed Earnest Money Deposit & cost of Tender paper.
- iv) Tender shall be kept valid for a period of 60 days from the date of opening of Tender.
- v) The prices should be **FIRM** and should be quoted in the specified format. Incomplete submission of this schedule will make the tender liable for rejection.
- vi) Tenders must be accompanied with copy of MV license, PAN and GST registration certificate.

## 20. LIST OF ANNEXURES

The following Schedules and proforma are annexed to this Specification as referred to in the relevant Clauses.

i)	Declaration Form	ANNEXURE-I
ii)	EMD Declaration Form	ANNEXURE-II
iii)	Check List	ANNEXURE-III
iv)	Schedule of Work & Completion period	ANNEXURE-IV
v)	Schedule of Prices for Quoting.	ANNEXURE-V
vi)	Format of Composite Bank Guarantee for Security Deposit & Performance guarantee.	ANNEXURE-VI

**SR. GENERAL MANAGER [S&S.]**

**ANNEXURE – I**

**DECLARATION FORM**

TENDER NOTICE NO. SRGM(S&S)- \_\_\_\_\_ /2021-22

To

The Sr. General Manager (S&S)  
OPTCL, Bhubaneswar

1. Having examined the above specification together with Tender conditions referred to therein I/We the undersigned hereby offer for Internal rewiring of Power Hospital at OPTCL Colony, Bhoingar, Bhubaneswar in all respects as per the Specification and General Conditions, at the rates entered in the attached Schedule of price format **(Annexure-IV)** in the Tender.
2. I/We hereby undertake to complete the internal rewiring work within the time specified in the Tender.
3. I/We do certify to have submitted the bid by remitting DD/Pay order towards the cost of the tender document.
  - a) The particular of payment towards cost of tender paper is:  
Demand Draft / Pay Order No. \_\_\_\_\_ dt. \_\_\_\_\_ drawn on  
\_\_\_\_\_ Bank amounting Rs. \_\_\_\_\_
4. I/We do hereby declare that, I/We am/are submitting this tender after going through the complete set of Tender documents and accept all the terms and conditions of the Tender.
5. I/We do declare that, the documents submitted for the tender are true, correct and authenticated. I / We also undertake that if any of the information found false, my/ our offer against the tender will be rejected and any action as deemed proper by OPTCL may be taken against me / us.
6. In the event of Workorder being decided in my/our favour, I/We agree to furnish the Composite Bank Guarantee in the prescribed format in the manner acceptable to ODISHA POWER TRANSMISSION CORPORATION LTD for the sum as applicable as per Clause-11 of G.T.C.C. of this Specification within 15 days of issue of work order failing which I/We clearly understand that the said Letter of intent/work order will be liable to be withdrawn by the OPTCL Authority.

**Signature of Tenderer With Seal**



## **ANNEXURE – III**

### **CHECK LIST**

1	Earnest Money Declaration Form. (As per <b>Annexure –II</b> )	Yes/No
2	Cost of tender paper furnished in shape of DD/Pay Order.	Yes/No
3	Declaration Form. (As per <b>Annexure –I</b> )	Yes/No
4	Check List ( <b>As per Annexure-III</b> )	Yes/No
5	Schedule of work and completion period ( <b>Annexure-IV</b> )	Yes/No
6	Quotation in Price Schedule in the prescribed format( <b>Annexure-V</b> )	Yes/No
7	Copy of GST Registration Certificate submitted	Yes/No
8	Copy of Work orders in support of having experience on executing similar types of work in Govt./ PSUs or Corporate sector.	Yes/No
9	Copy of tender documents with signature in each page as a token of acceptance of all terms & conditions of the tender.	Yes/No
10	Whether agreeable to furnish Bank Guarantee ( <b>Annexure-VI</b> ) towards Security Deposit and performance Guarantee as per Clause – 11 of GTCC.	Yes/No
11	Terms of Payment: Whether agreeable to OPTCL's standard terms of payment as per clause –12 of GTCC	Yes/No
12	Nature of Price: Firm	Yes/No
13	Penalty: Whether agreeable to OPTCL's terms of Penalty(Cost reduction)	Yes/No
14	Validity: - Whether agreeable to OPTCL's terms of validity of Tender for 60 days from the date of opening of tender.	Yes/No
15	Completion of work: Whether agreeable to OPTCL's terms of completion of work as per clause –6 of GTCC.	Yes/No
16	Copy of PAN Card submitted.	Yes/No
17	Copy of MV License from ELBO, Bhubaneswar submitted.	Yes/No

Signature of the Tenderer  
With Seal

**ANNEXURE – IV**

**SCHEDULE OF WORK AND COMPLETION PERIOD**

Sl. No	Description of Work	Desired Period Of Completion	Destination.
1	Internal rewiring of Power Hospital at OPTCL Colony, Bhoinagar, Bhubaneswar	Within 45(Forty Five) days from the date of issue of the work order	OPTCL Colony, Bhoinagar, Bhubaneswar

Signature of the Tenderer  
With Seal

**ANNEXURE – V****SCHEDULE OF PRICE****(EXCLUDING GST)****INTERNAL REWIRING OF POWER HOSPITAL AT OPTCL COLONY, BHOINAGAR, BHUBANESWAR**

<b>Sl. No</b>	<b>Description of Items</b>	<b>UNIT</b>	<b>Quantity</b>	<b>Unit Rate</b>	<b>Total Amount</b>
1	Concealed wiring to light/E.Fan/Call Bell point in 20mm dia Polythene pipe with 1.5 sqmm PVC insulated, PVC sheathed single core copper wire of Finolex/Havells/V-Guard make and earth continuity in 1.5 sqmm dia PVC insulated, PVC sheathed single core copper wire with Modular switch board of appropriate sizes including provision of earth screw, with Modular Box, Base & Cover fixed with steel screw including supply & fixing of 6A, 250V, Modular type switch and ceiling rose as specified mounted on Modular box including all accessories and connection as per direction of Engineer in Charge.	Per Point	86	729.00	62694
2	Concealed wiring to Fan point in 20mm dia Polythene pipe with 1.5 sqmm PVC insulated, PVC sheathed single core copper wire of Finolex/Havells/V-Guard make and earth continuity in 1.5 sqmm dia PVC insulated, PVC sheathed single core copper wire with Modular switch board of appropriate sizes including provision of earth screw, with Modular Box, Base & Cover fixed with steel screw including supply & fixing of 6A, 250V, Modular type switch, Step Regulator and ceiling rose as specified mounted on Modular box including all accessories and connection as per direction of Engineer in Charge.	Per Point	22	979	21538
3	Supply and Fixing of Three nos. of <b>10A Modular Plug point &amp; Three nos. of 10A Modular Switch Point (3X10 nos. Plug/Switch point) with Indicator on Separate board</b> with Modular switch board of appropriate sizes for Computer Board Provision including provision of earth screw, with Modular Box, Base & Cover and ceiling rose as specified mounted on Modular box including all accessories 3 and connection as per direction of Engineer in Charge.	Per Point	13	1202	15626
4	Supply and Fixing of Two nos. of <b>10A Modular Plug point &amp; Two nos. of 10A Modular Switch Point (2X10 nos. Plug/Switch point) on Separate board</b> with Modular switch board of appropriate sizes including provision of earth screw, with Modular Box, Base & Cover and ceiling rose as specified mounted on Modular box including all accessories and connection as per direction of Engineer in Charge.	Per Point	34	866	29444
5	Supply and fixing of <b>10A Modular Switch point and 3 pin 10A Modular type socket on Existing board</b> complete with all accessories & Connections as per direction of Engineer in Charge.	Per Point	24	270	6480
6	Supply and Fixing of <b>6 pin 20A Modular Plug point &amp; 20 Amp Modular Switch point on Separate board</b> with Modular switch board of appropriate sizes including provision of earth screw, with Modular Box, Base & Cover fixed with steel screw including ceiling rose as specified mounted on Modular box including all accessories and connection as per direction of Engineer in Charge.	Per Point	28	633	17724

7	Supply and fixing of <b>32A modular DP Switch &amp; 6 pin 20A Modular Plug point</b> on <b>Separate</b> Modular board of appropriate sizes for AC Machines including provision of earth screw, with Modular Box, Base & Cover fixed with steel screw and ceiling rose as specified mounted on Modular box including all accessories and connection as per direction of Engineer in Charge.	Per Point	12	757	9084
<b>MAINS AND SUBMAINS.</b>					0
8	Wiring for mains and sub mains in a concealed manner in roof slab, floor and walls using PVC copper stranded wires of Make Polycab / Finolex in Polythine/ PVC pipes of 2mm wall thickness, under 4 mm floor as given below with continuous copper earth wire, necessary GI junction boxes, pull boxes of 2 mm thickness, and as require complete with all accessories.	Per Mtr.			0
a	4X6+ 1X1.5 Sq. mm PVC insulated copper wire as submain.	Mtrs	150	282	42300
b	2X4+ 1X1.5 Sq. mm PVC insulated copper wire as submain.	Mtrs	380	155	58900
c	2X2.5+ 1X1.5 Sq. mm PVC insulated copper wire as submain.	Mtrs	480	138	66240
d	2X1.5+ 1X1.5 Sq. mm PVC insulated copper wire as submain.	Mtrs	340	124	42160
9	Supply & fixing of 125 A , 415V ICTPN main switch with Three fuse unit on porcelain base, approved make to be fixed on metallic board of appropriate sizes provision of earth screw with 3mm thick bakelite / phenolic laminated front cover fixed with steel screws complete with all accessories and connections including earth connection. (Anchor/ Havells/L&T/ HPL/ C&S Make)	Each	4	5015	20060
10	Supply, fixing, erecting, connecting and commissioning of indoor type dust and vermin proof, sheet steel clad readymade, Single door type powder coated wall mounted <b>TPN POWER Distribution Boards</b> of 4 way suitable for 415 V, Three phase, 4 wire 50 Hz AC Supply complete with cable glands with bottom detachable plates for arrangement with bottom cable entry, cable alleys, interconnections etc as below (BDB). Incommer 1 No-63 A, TPN MCB Outgoings-32 A DP MCB- 4 (L&T/ Legrand),20 A SP MCB- 4 (L&T/ Legrand)	Each	4	7804	31216
11	Supply, fixing, erecting, connecting and commissioning of indoor type dust and vermin proof, sheet steel clad readymade, Single door type powder coated wall mounted <b>TPN Light Distribution Boards</b> of 4 way suitable for 415 V, Three phase, 4 wire 50 Hz AC Supply complete with cable glands with bottom detachable plates for arrangement with bottom cable entry, cable alleys, interconnections etc as below(BDB).Incommer 1 No-32A, TPN MCB Outgoings-10 A SP MCB- 8 (L&T/ Legrand),16 A SP MCB- 4 (L&T/ Legrand)	Each	4	6237	24948
12	Supply & fixing of approved make Angle holder / Batton holder in place of ceiling rose without bulb & with sheds, complete with all accessories and connections including earth connection. (Anchor/ Cona Make)	Each	55	35	1925
13	Supply & fixing of approved make Modular Dingdong type / Parrot type bell (Anchor/ Cona) , complete with all accessories and connections.	Each	8	177	1416
14	Supply and Installation of 120 Watt LED Street light fittings with all accessories in all respect (Philips/CG/Havells)	Nos.	4	5600	22400
15	Supply and Installation of Gate Light of 46 Watt Post Top Lantern light fittings with all accessories in all respect (Philips/CG/Havells)	Nos.	2	5100	10200

16	Supply, laying and termination of 2X6 mm Al Armoured Cable to Street light, Gate light. The Cable should be laying inside Ground with proper arrangements including Excavation and Refilling. Make- Polycab, Havells.	Mtrs.	180	159	28620
17	Supply and Installation of 18/20Watt LED Tube light fittings with all accessories (Philips/CG/Havells)	Nos.	25	400	10000
18	Supply and Installation of 9/10Watt LED Tube light fittings with all accessories (Philips/CG/Havells)	Nos.	10	300	3000
19	<b>EARTHING:</b>				
19.1	Confirming to IS 3043 /1987 including supply & fixing of 38mm/ 40mm dia medium duty (IS marked) G.I. pipe 3.0 mtrs long. The pipe shall have 12mm dia perforated holes at 20 cm interval center to center upto 2.5 mtrs height from the bottom, upper end fitted / welded G.I. clamp of size 40 x 6 mm with two nos of hole for each side, complete with masonry work for earth pit chamber and S/F of RCC top cover of size 60cm x 60cm x 5 cms.b) Excavation of earth pit size 0.75 x 0.75 x 3.0 mtr long. The earth pit shall be provided alternative layer of charcoal, salt & good earth around the electrode complete with all accessories.	Nos.	6	5300	31800
19.2	Supply & fixing of No. 6 G.I wire from the specified earth busbar to the Main panel board / Main swatch inside the wall at a depth of 30mm by cutting the surface and plaster the cutting portion of wall after laying the wire. G.I. Nuts & Bolts should rigidly fix both the end of the G.I wire.	Mtrs.	80	17	1360
19.3	Supply & fixing of 25 x 5mm G.I flat from one earth electrode to the other electrode for inter connection between the electrodes. G.I nuts & Bolts must rigidly fix the connection with the earth electrodes. Supply & fixing of one G.I. flat of size 25 x 5 mm from earth pipe to be terminated to earth busbar of same size at wall surface (inner / outer) Earth busbar included in the scope of supply.	Mtrs.	60	100	6000
	<b>Total</b> In Rupees				<b>Rs. 5,65,135.00</b>

**( Rupees Five Lakhs Sixty Five Thousand One Hundred Thirty Five ) Only Excluding GST**

**TENDERER TO QUOTE**

Sl. No	Description of materials	Estimated Amount	% of Increase/ Decrease(+/-)	Remarks
1	<b>Internal Rewiring of Power Hospital at OPTCL Colony, Bhoinagar, Bhubaneswar.</b>	<b>Rs.5,65,135.00</b>		

Place :

Date :

**Signature of Tenderer  
With Seal of the Company**

- N.B. :**
- 1.** The Estimated amount is inclusive of all taxes & duties including transporting charges & **exclusive of GST.**
  - 2.** **Conditional offers will not be acceptable.**

**ANNEXURE – VI**

**PROFORMA FOR COMPOSITE BANK GUARANTEE FOR  
SECURITY DEPOSIT AND PERFORMANCE GUARANTEE**

This Guarantee Bond is executed this \_\_\_\_\_ Day of \_\_\_\_\_ 20\_\_\_\_ by us the  
\_\_\_\_\_ Bank at \_\_\_\_\_ P.O. \_\_\_\_\_,  
P.S. \_\_\_\_\_ Dist. \_\_\_\_\_ State \_\_\_\_\_.

WHEREAS the ODISHA POWER TRANSMISSION CORPORATION LTD (OPTCL a body corporate constituted under the Electricity (Supply) Act, 1948 (hereinafter called "the OPTCL") has placed Work order No. \_\_\_\_\_ date \_\_\_\_ (hereinafter called "The Agreement") on M/s \_\_\_\_\_ (hereinafter called "The Contractor") for internal rewiring of Power Hospital at OPTCL colony, Bhoinagar, Bhubaneswar.

1. AND WHEREAS the Contractor has agreed for for internal rewiring of Power Hospital at OPTCL colony, Bhoinagar, Bhubaneswar in terms of the said agreement.

AND WHEREAS the OPTCL has agreed (1) to exempt the Contractor from making payment of Security, (2) to release 100% payment to the contractor for for internal rewiring of Power Hospital at OPTCL colony, Bhoinagar, Bhubaneswar in terms of the said agreement and (3) to exempt from performance guarantee on furnishing by the Contractor to the OPTCL, a Composite Bank Guarantee of the value for Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) 3% (Three percent) of the contract price of the said agreement.

NOW THEREFORE in consideration of the OPTCL having agreed (1) to exempt the Contractor from making payment of Security (2) to release 100% payment to the contractor for internal rewiring of Power Hospital at OPTCL colony, Bhoinagar, Bhubaneswar in terms of the said agreement and (3) to exempt from furnishing performance guarantee in terms of the said agreement as aforesaid, we the \_\_\_\_\_ (Bank) (hereinafter referred to as 'the Bank') do hereby undertake to pay the OPTCL an amount not exceeding Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) against any loss or damage caused to or suffered by or would be caused to or suffered by the OPTCL by reason of any breach by the said Contractor(s) of any of the terms or conditions contained in the said agreement.

2. We the \_\_\_\_\_ (Bank) do hereby undertake to pay the amounts due and payable under this guarantee without any demur, merely on demand from the OPTCL stating that the amount claimed is due by way of loss or damage caused to or suffered by the OPTCL by reason of any breach by the said Contractor(s) of any of the terms or conditions contained in the said agreement or by reason of the Contractor's failure to perform the said agreement. Any such demand made on the Bank shall be conclusive as regards the amount due any payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to \_\_\_\_\_ an amount not exceeding Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_).

3. We the \_\_\_\_\_ (Bank) also undertake to pay to the OPTCL any money so demanded notwithstanding any dispute or disputes raised by the Contractor(s) in any suit or proceeding instituted/pending before any Court or Tribunal relating thereto our liability under this present being absolute and unequivocal.

The payment so made by us under this bonding shall be a valid discharge of our liability for payment there under and the Contractor(s) shall have no claim against us for making such payment.

4. We, the \_\_\_\_\_ (Bank) further agree that the guarantee herein contained shall remain in full force and affect during the period that would be taken for the performance of the said agreement and that it shall continue to do so enforceable till all the dues of the OPTCL under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till Managing Director, ODISHA POWER TRANSMISSION CORPORATION LTD. Certifies that the terms and conditions of the said agreement have been fully and properly carried out by the said Contractor(s) and accordingly discharges this Guarantee. Unless a demand or claim under this guarantee is made on us in writing on or before the (Date \_\_\_\_\_) we shall be discharged from all liability under this guarantee thereafter.

5. We, the \_\_\_\_\_ (Bank) further agree that the OPTCL shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said Contractor(s) and we shall not be relieved from our liability by reason of any such variations or extension being granted to the said Contractor(s) or for any forbearance, act or omission on the part of the OPTCL or any indulgence by the OPTCL to the said Contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would but this provisions have effect of so relieving us.
6. This guarantee will not be discharged due to the change in the name, style and constitution of the Bank and Contractor(s).
7. We, t h e \_\_\_\_\_ (Bank) lastly undertake not to revoke this guarantee during its currency except with the previous consent of the OPTCL in writing.
7. We the \_\_\_\_\_ Bank further agree that this guarantee shall also be evocable at our place of business at Bhubaneswar branch (Indicate the name of the branch) in the state of Odisha.
8. Not with Standing Clause:
  1. Our liability under the Bank Guarantee is restricted to `.....
  2. This Bank Guarantee shall be valid up to.....
  3. We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us at Bhubaneswar branch (Indicate the detail address of the branch) a written claim or demand or before.)

Dated the \_\_\_\_\_ Date of \_\_\_\_\_

**Witness :( With signature, name & address)**

- 1.
- 2.

For \_\_\_\_\_  
(Indicate the name of Bank)