WEST BENGAL ELECTRONICS INDUSTRY DEVELOPMENT CORPORATION LIMITED (WEBEL)

TENDER DOCUMENTS

Internal Electrical work at WEOL building ,1st floor for Symbiosis Technology, Salt Lake, Sector- V, Kolkata- 700091.

Price Rs.100.00

Webel

WEST BENGAL ELECTRONICS INDUSTRY DEVELOPMENT CORPORATION LIMITED

NIT No. EC: 07:WEOL: Elect work(Symbiosis): 2022-23: M-29 Dated. 02.12.2022

Sealed Tenders are invited from eligible and resourceful contractors/ bidders for the following:

Name of Work Internal Electrical work at WEOL building ,1st floor

for Symbiosis Technology, Block-BP/5, Salt Lake,

Sector- V, Kolkata- 700091.

Estimated Cost Rs..90021.00 (approx.)

20 (twenty) days from the date of issue of Work Time allowed for completion

Order.

Rs. 100.00 (Rupees one hundred only) per tender Cost of tender documents

document in the form of Demand Draft/Pay Order (non-refundable) in favour of WBEIDC LTD. The same has to be submitted before opening of cover-I of the Tender on scheduled date.

Rs. 2,000/- (two thousand only) **Earnest Money Deposit**

Eligibility of the Contractor 1. Contractor should have valid P.F. ESI. GST Regn., PAN No. etc. as indicated.

> 2. Contractor should have credential with proper completion certificate of executing similar works within any office/commercial/industrial building premises under Govt., Semi-Govt., PSU or reputed private utility companies

> > during last 5 years.

Last date and time of receipt of tenders

Address at which the tenders are to be

submitted

Up to 3.00 P.M on 12.12.2022

West Bengal Electronics Industry

Development Corporation Ltd. (Webel), ID & M Dept. Webel Bhavan, Block: EP & GP, Sector-

V, Kolkata 700 091.

Date and time of opening of cover-I of

tender

3.30 P.M onwards on **12.12.2022**

Place of opening tenders At the above mentioned venue of tender submission.

Defects Liability Period 12 months from the date of virtual completion of

work.

Validity of offer : For a period of 180 days from the date of opening of tender.

Tender will have to be submitted in two parts i.e. Cover-I and Cover-II separately, sealed and super scribed with the name of the work.

- Cover-I: Forwarding letter, Signed-sealed copies of all aforesaid credential and statutory documents, Record Notes of Pre-bid meeting duly signed and stamped, the earnest money in required form. Cover-I of only those Tenderers who will submit cost of Tender Document as above will be opened.
- Cover-II: Shall contain the offered price (Annexure-A) duly sealed & signed . No other condition stipulated in Cover-II, other than unconditional general rebate, shall be accepted. All pages of the Tender Document should have original signature with official seal of the tenderer.
- Cover-I will be opened on 12.12.2022 from 3.30 P.M onwards in presence of WBEIDCL officials for only those Tenderers who will submit cost of Tender Document as above.

 After examining the Cover-I of the tender, WEBEL will open the Cover-II of only those eligible tenderers who have satisfied the requirements of Cover-I. The scheduled date and time of opening of cover-II will be intimated to eligible tenderers in due course.

In case the date of opening of tenders is declared as a holiday, the tenders will be opened on the next working day at the same time or will be intimated by WEBEL.

Read Annexure-A, B & C carefully and submit tender accordingly.

The authority reserves the right to accept or to reject any or all part of this tender without assigning any reason what so ever.

SUBMISSION OF BID.

- A.i) Tender shall be submitted along with requisite Earnest Money Deposit and other requisite documents
 - in sealed envelopes as cover-I & cover-II super scribed thereon name of the work.
 - ii) All pages of original Tender document and schedule of quantities should be signed with official seal.
- B. Covering letter and other detail documents should form part of the offer.

C. QUOTING OF RATE FOR PRICED ITEM OF WORK:

The tenderer is requested to go through all the terms and conditions meticulously specified in **Annexure- A,B,C**, hereinafter before quoting their specific rate. All the quoted rates must be written by hand of the person signing the tender and with same pen and ink. Erasing or over writing will not be allowed under any circumstances. However, correction, if any, will be allowed if it has been duly signed and sealed.

SPECIAL TERMS & CONDITIONS

- Please submit the Tender Documents duly filled in the Annexure 'A' in the envelope super scribing on it "Internal electrical work at WEOL building, 1st floor, Symbiosis Technology, Salt Lake, Sector-V, Kolkata-700091"
- 2. The rate should be quoted inclusive of all GST/taxes, duties, levies, etc. Accordingly fill up "Annexure A" quoting price and submit duly signed and sealed.
- 3. Submit documents Trade license, PAN, GST registration No. ESI & PF registration etc.
- 4. You should have valid Elect. contractor's license with relevant parts and competent Electricians with relevant permits.
 Electricians/ technicians covered by ESI & PF scheme are only permitted to carry out the work.
- 5. Execution of similar nature of job in Govt./Semi Govt./KMC /reputed large Organization (supporting documents must be submitted).
- 6 **Security deposit (S D) 3% and labour cess 1%** to be deducted from bill, however S D may be refunded after satisfactory completion 1 yr. guaranty period.
- 7. You will be paid against submission of Invoice along with Challan etc.
- 8. The quoted rate should be firm throughout the period till you handover the total job.
- 9. Any statutory payment, if applicable, will be deducted at source or will be paid at par.
- 10. Tender fees Rs.100.00 and EMD Rs.2000.00 is to be submitted by DD/pay order in favour of WBEIDC Ltd.
- **11.** Quantity of item may change but rate will remain same.
- 12. Period of completion 20 days. Experienced & trained Electrician having requisite permits are to be engaged. Job may required to be carried out on Sunday/holidays as the offices are running.
- 13. Trolley Ladder etc. with proper safety measures are to be taken during execution of the job.
- 14. You may collect the tender papers from **ID&M** office at Webel Bhavan daily on working hours.

GENERAL TERMS & CONDITIONS

- 1. The work should be completed within 20 days from the date of issue of the Letter of Intent / Work Order.
- 2. Time is the essence of the contract. If the Contractor delay in the progress of work due to circumstances beyond their control, they shall have to apply in writing with proper justification for the delay to the Corporation for extension of time of completion within 3 (three) days of such occurrence but before expiry of stipulated date of completion. The Corporation on such application, may grant the extension of time. If they think it is justified after proper enquiries. However, the finding of the corporation will be final and has to be abided by the Contractor.
- 3. Any extra work of the items not included in the Schedule scope of work with Bill of quantities will be done on extra item basis and the rate of payment for those extra item/items, if any, will be finalized mutually on the basis of the following in order of preference.
 - a) Rate should be obtained from current PWD Schedule of Rates of presidency Circle.
 - b) Rates derived from similar items of work from PWD Schedule of Rates of presidency Circle.
 - Analysis of rates as per prevailing market rates of labour and materials.
 Necessary documents are to be furnished by the Contractor in support of their rates
- 4. The Contractor shall be responsible for any injury that might occur to person/s and any damage that may cause towards any Company's property during the course of execution of the work and they will be liable to make good the same at their cost.
- 5. The work should be carried out as per PWD Specification and in accordance with the Indian Standard Code of Practice. The materials, which will be used in the work, should have prior approval of the Corporation.
- 6. The materials, which will be used in the work, should have prior approval of the Corporation.
- 7. Income Tax deduction will be made at source as per laid down rules of Ministry of Finance.
- 8. The Contractor shall have to comply with the provisions of all Labour Rules ,Wages Act and 1948 Worker's Compensation Act, whichever is applicable.
- 9. The Contractor shall have to provide everything necessary for proper execution of the work including labour, tools & tackles and stores etc.
- 10. The rate quoted by the contractor shall be firm throughout the tenure of the contract and shall be inclusive of all taxes, octroi and other statutory payments and will not subject to any fluctuation due to any increase in any effect.
- 11. The payment of bill will be made on actual measurement basis against R/A bills

- and Final Bill. Bills may be paid with part rate against individual items. However, part rates have to be certified by ID & M Dept. of the Corporation.
- 12. 03% security Deposit would be deducted from the bill amount and the same would be refunded back after maintaining 12 months defect liability period from the satisfactory completion of the work. 1 % labour welfare cess would be deducted from the bill amount.
- 13. The following materials would not be supplied by the Corporation like brick, cement sand, steel, Plaster of Paris, wood gals, lamination, paint, ceramic steel, Plaster of Paris, wood gals, lamination, paint, ceramic tiles, hardware fittings etc. including any other materials needed for execution of the job.
- 14. The Contractor shall make their own arrangement for storage space and godown for their materials, tools & tackles, Plant & Machinery etc.
- 15. The Contractor shall not, without the written consent and approval of the Corporation, Sublet any portion of the work.
- 16. Rates of all items should be inclusive of supply of materials, labour charges hire charges of tools & tackles, scaffolding, plant & machinery any taxes and duties etc. In case of only labour involved items, supply of material will not be included.
- 17. Should the contractor fail to complete the job within the stipulated time as specified in the tender within one extension of time, if permitted, as per clause (10) of the contract will be terminated automatically on the ground of non-completion of work even within the extension of time as permitted in one time and no appeal will be accepted in this respect. The balance job, if any, to be carried out through any other agency at their cost and risk.
- 18. No other terms and conditions are acceptable from their end if not stipulated in the work order or accepted.

19. **IDLE LABOUR**

No claim for idle labour would be entertained under any circumstances.

20. COMPLETION DRAWING

Wherever applicable, the contractor shall have to submit with the final bill, detailed drawings showing the works completed in all respects. Such drawings shall consist of one original and four copies of the same as per instructions of the E.L.C. Unless such drawings are furnished and approved, payment for final bill will not be processed.

Price Bid

Bill of Quantities for Internal electrical works at WEOL ,1st floor, Symbiosis Technology,

Salt Lake, Sector - V, Kolkata- 700091

SI. No.	Description	Quantity	Unit	Rate	Amount
1	Supplying and fixing double door Horizontal TPN MCB Distribution board with IP-42/43 protection, concealed in wall after cutting the wall & mending good the damages to original finish incl. Inter connection with suitable size of copper wire and neutral link & provision for earthing attachment (a) 4 way				
		1.00	Each		
2	Supplying and fixing MCB SS enclosure with IP-20/30 protection, powder coated provision for two/four pole MCB, concealed in wall after cutting the wall & mending good the damages to original finish incl. painting, connection & provision for earthing attachment (a) 2 way	4.00	Each		
3	Supplying and fixing 240/415 V MCB of Breaking capacity 10kA & C characteristics on din rail of existing DBs and necessary connection. (a) 6-32 A SP.	12.00	Each		
	(a) 6-32A DP	4.00	Each		
	(b) 63 A FP	1.00	Each		
4	Distribution wiring in 1.1 KV single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FR' (Precision make) incl. necy. fittings as required				
	(a) 2 x 36/0.3 (2.5 sqmm) + 1 x 22/0.3 (1.5 sqmm) ECC				
		170.00	Metre		
	(b) 2 x 56/0.3 (4 sqmm) + 1 x 36/0.3 (2.5 sqmm) ECC	155.00	Metre		
5	Distribution wiring in 2 x 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FR' (Precision make), with 1x22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed copper wire for ECC, to light/fan/call bell points with Modular type switch (Brand approved by EIC) fixed on Modular GI switch board with top cover plate and 2 no. suitable size "Ph & N" copper bar & earthing attachment fixed on wall incl. mending good damages to original finish (a) Average run 6 mtr	10.00	Point		
	(b) Average run 8 mtr				
	(-,	6.00	Point		

6	Distribution wiring in 1.1 KV grade 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FR' (Precision make), with 1.1 KV grade 1 x 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed copper wire as ECC, to 6A 3 pin Modular type plug socket & switch (Brand approved by EIC) on 4 Module GI switch board with 3/4 Module top cover plate on wall incl. necy. connection making earthing attachment, painting and mending good damages to building works (a) On Board	° 00	Point	
7	Supply & Fixing 240 V, 25 A, 3 pin Modular type plug socket (Brand approved by EIC), without plug top and switch, on existing GI Modular type switch board with top cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.	7.00	Each	
8	Supply & Fixing 240 V, 25A Modular starter (Brand approved by EIC) on existing GI Modular type switch board with top cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.	7.00	Each	
9	Supplying & Fixing GI Modular Switch Board of the following sizes complete with three no. suitable size Copper bar with holes (for Ph, N & E) fixed on bakelite/Hard Rubber insulator over the MS welded chairs incl. top cover flushed in wall for housing the board after cutting the brick wall incl. making earthing attachment, painting and mending good damages to building works (a) 8 Module	3.00	Each	
10	Supplying & Fixing GI Modular Switch Board of the following sizes complete with top cover plate flushed in wall for housing the board after cutting the brick wall incl. making earthing attachment, painting and mending good damages to building works (a) 2 Module	14.00	Each	
11	Supply & Fixing 240 V 6 A Modular type switch (Brand approved by EIC) on existing GI Modular type switch board having top cover plate and making necessary connections as required	3.00	Each	
12	Supply & Fixing 240 V, 6A, 5 pin Modular type plug socket (Brand approved by EIC), without switch & plug top, on existing GI Modular type switch board with top cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.			
		9.00	Each	

13	Supply & Fixing 240 V 16 A Piano key type switch (Brand approved by EIC) on GI Modular type switch board having top cover plate and making necessary connections as required	3.00	each	
15	Supplying and fixing compression type gland complete with brass gland, brass ring & rubber ring for dust & moisture-proof entry of XLPE/PVC armoured cables as below : (a) 4 core 25 sqmm	1.00	Each	
16	Finishing the end of following XLPE/PVC armoured cables by crimping method incl. supplying and fixing solderless socket (Dowels make), tapes, anticorrosive paste & jointing materials : (a) 4 core 25 sqmm	1.00	set	
		1.00	361	
	Total Rs.(Including GST)			

Quoted price in words: Rupees

Ref no. & date

Seal & Signature

NIT No. EC: 07:WEOL : Elect work(Symbiosis): 2022-23: M- 29 Dated. 02.12.2022