

Webel

WEST BENGAL ELECTRONICS INDUSTRY DEVELOPMENT
CORPORATION LIMITED.

TENDER DOCUMENT

Fabrication & Erection of Cycle Strand Shed at Moni Bhandar Building.

Price Rs.200.00

Webel

WEST BENGAL ELECTRONICS INDUSTRY
DEVELOPMENT CORPORATION LIMITED

NIT No.: EC:07 / MB / Cycle Shed / 2019-20 / 034

dt. 09.09.2019.

Sealed Tenders are invited from reputed contractors for the following:

- Name of Work : **Fabrication & Erection of Cycle Strand Shed at Moni Bhandar Building.**
- Estimated Cost : **Rs. 2.06 Lac (approx.)**
- Time allowed for completion : 40 (Forty) days from the date of issue of Work Order.
- Cost of tender documents : Rs. 200.00 (Rupees Two hundred only) per tender document in the form of Demand Draft/Pay Order (non-refundable) in favour of WBEIDCL. **The same has to be submitted before opening of cover-I of the Tender on scheduled date.**
- Earnest Money Deposit : Rs. 2000/- (Two Thousand only).
- Eligibility of the Contractor** :
1. Contractor should have valid P.F, ESI, PAN, GSTIN registration (Regular), Income tax return & Trade license.
 2. Contractor should have credential with proper completion certificate in client's letterhead / Work Order with BOQ of executing similar civil repairing / maintenance works within any office / commercial / industrial building premises / residential complex in **a single job, of minimum value Rs. 1.65 Lakh** or **two projects with each of value minimum Rs. 1.03 Lakh**, under Govt., Semi-Govt., PSU or reputed private companies during last 5 years.

- Last date and time of receipt of tenders : Up to 3.00 P.M on **24/09/2019**.
- Address at which the tenders are to be submitted : 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 **24/09/2019**.
- 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: Tender Shall contain the offered price with the full Tender Document duly filled. 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 Sealed tender will be opened **on 24/09/2019 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 tender 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.

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

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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 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.

GENERAL TERMS & CONDITIONS

1. The work should be completed within 40 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 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 of 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.
 - c) 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 has to carry out the job maintaining all the safety norms. The contractor has to provide following personal protective equipment (PPE) as per the requirement of jobs:
 1. Safety Helmet.
 2. Safety goggles,
 3. Safety Shoes,
 4. Safety Belt, etc.

Moreover the contractor is solely responsible for any injury occurred during the progress of work. The contractor is to be competent enough either to provide the initial medical support for the injured person or to admit to the nearest hospital if required.

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 application.
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. 10% Security Deposit and 1 % labour welfare cess would be deducted from the bill amount. The Security Deposit would be refunded back after maintaining 12 (twelve) months defect liability period from the satisfactory completion of the work. However, the Contractor can submit Bank Guarantee valued 10% of the job as security deposit in order to get relaxation from any deduction on account of security deposit from the bills.
13. The following materials would not be supplied by the Corporation like brick, cement sand, 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. The Contractor shall make their own arrangement for storage space and godown for their materials, tools & tackles, Plant & Machinery etc.
17. 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.
18. 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.
19. No other terms and conditions are acceptable from their end if not stipulated in the work order or accepted.
20. **IDLE LABOUR**
No claim for idle labour would be entertained under any circumstances.
21. **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 Engineer-In-Charge.. Unless such drawings are furnished and approved, payment for final bill will not be processed.

Special Terms & Condition

1. Bidders shall submit their bids for the complete scope of work as defined in the tender documents. However, Owner reserves the right to split – up the work, evaluate and award works to one or more Bidders, without prejudice to any provisions made elsewhere in the tender documents.
2. All terms and conditions of the tender documents shall be construed as applicable for any or all parts of the works, in general, unless specifically indicated to the contrary. The provisions as separately applicable in case of sub-division of the works, are set out separately, wherever applicable.
3. The Bidder shall quote prices valid for acceptance by the owner for award of full or part of the works, Bidder shall categorically confirm in their offer, their acceptance to the provisions of this clause.
4. Contract documents for agreement shall be executed after award of works to the successful tenderer by Telegram / Fax / Detailed letter of Intent. Until the final contract documents are prepared and executed this tender document together with the annexed documents, modifications, deletions agreed upon by the Owner and Bidder's acceptance thereof, shall constitute a binding contract between the successful tenderer and the Owner, based on terms contained in the aforesaid documents and the finally submitted and accepted prices.
5. Subject to availability, OWNER will supply power at 400/440V at only one point at the nearest sub-station/source, from where the CONTRACTOR will make his own arrangement of temporary distribution. The point of supply will not be more than 500 Meters away from the CONTRACTOR's site. All the works will be done as per IEA regulations and passed by the ENGINEER – IN – CHARGE. The temporary line will be removed forthwith after the completion of work or if there is any hindrance caused to the other works due to the alignment of these lines, the CONTRACTOR WILL reroute or remove the temporary lines at his own cost. The CONTRACTOR at his cost will also provide suitable electric meters, fuses, switches, etc. for purposes of payment to the OWNER which should be in the custody and control of the OWNER. The cost of power supply be payable to the OWNER every month at Rs.6.00 per Kwh for construction works power which would be deducted from the running account bills. The OWNER shall not, however, guarantee the supply of electricity and no compensation for any failure or short supply of electricity will be entertained.

6. a) The selected agency must pay Earnest Money of requisite amount failing which the tender is liable to be rejected.
- b) No interest shall be paid by the OWNER on the Earnest Money deposited by the selected agency.
- c) The Earnest Money deposited by selected agency shall be forfeited in case the selected tenderer fails to start work within a period of 10 days.
7. The successful tender shall be issued LOI / LOA. The duplicate copy of the LOA will be returned duly signed by the agency as a token of acceptance. The work order / LOI duly signed by the owner & successful tenderer will be treated as agreement between the parties. In the event of failure on the part of the successful tenderer to sign the work order / LOA within 10 days time from the receipt of the work order / LOA. The earnest money deposit may be forfeited.
8. The work covered by this CONTRACT shall be commenced within 10 days after the receipt of the LETTER OF ACCEPTANCE OF TENDER and be completed in stages on or before the dates as mentioned in the TIME SCHEDULE OF COMPLETION OF WORK. The CONTRACTOR should bear in mind that time is the essence of this agreement. Request for revision of construction time after tenders are opened will not be considered. The above period of ten days is included within the overall COMPLETION SCHEDULE but not over and above the completion time to any additional work or any other reason.
9. Whenever any claim against the CONTRACTOR for the payment of a sum of money arises out or under the CONTRACT, the OWNER shall be entitled to recover such sum by appropriating in part or whole the Security Deposit of the CONTRACTOR. In the event of the security being insufficient or if no security has been taken from the CONTRACTOR, then the balance or the total sum recoverable, as the case shall be deducted from any sum then due or may become due there-after at any time to the CONTRACTOR. The CONTRACTOR shall pay to the OWNER on demand any balance remaining due.
10. The contractor shall provide and maintain an office at the site for the accommodation of his agent and staff and such office shall be open at all reasonable hours to receive Instructions, notice or other communications. THE CONTRACTOR at all time shall maintain a site instruction book and compliance of these shall be communicated to the Engineer-in-charge from time to time and the whole document to be preserved and handed over after completion of works.
11. No part of the CONTRACT nor any share or interest therein shall in any manner or degree be transferred, assigned or sublet by the CONTRACTOR directly or indirectly to any person, firm or corporation what so ever without the consent in writing, of the OWNER except as provided for in the succeeding sub-clause.
12. The CONTRACTOR agrees to and does hereby accept full and exclusive liability for the payment of any and all Taxes, Duties, including Excise Duty, Octrois, service Tax,

Vat, Labour cess etc. now or hereafter imposed, increased, modified, all the sales taxes, duties, octrois etc. now in force and hereafter increased imposed or modified from time to time in respect of WORKS and materials and all contributions and taxes for unemployment compensation, insurance and old-age pensions or annuities now or hereafter imposed by any Central or State Government authorities which are imposed with respect to or covered by the wages, salaries or other compensations paid to the persons employed by the CONTRATOR and then CONTRACTOR shall be responsible for the compliance with all obligations and restrictions imposed by the Labour Law or any other law affecting employee relationship and the CONTRACTOR further agrees to comply, and to secure the compliance of all SUB-CONTRACTORS, with all applicable Central, State Municipal and local law and regulation and requirement of any Central, State or Local Government agency or authority. CONTRACTOR further agrees to defend, indemnify and hold OWNER harmless from any liability or penalty which may be imposed by the Central, State or local Authorities by reason or any violation by CONTRACTOR or SUB-CONTRACTOR of such laws, regulations or requirements and also from all claims, suits or proceedings that may be brought against the OWNER arising under, growing out of or by reason of the work provided for by this CONTRACT by third parties, or by Central or State Government authority or any administrative sub-division thereof.

- 13 Tax deductions will be made as per the rules and regulations in force in accordance with acts prevailing from time to time.
- 14 Tenderer should quote all inclusive prices including the liability of VAT/ Service Tax / Sales Tax/Turnover Tax, labour cess etc. whether on the works contract as a whole or in respect of bought out components used by the CONTRACTOR in execution of the CONTRACT. OWNER shall not be responsible for any such liability of the CONTRACTOR in respect of this CONTRACT.
- 15 The contractor shall carry out the various tests as enumerated in the technical specification of this tender document and the technical documents that will be furnished to him during the performance of the work and no separate payment shall be made unless otherwise specified in schedule to rates.
- 16 All the tests either on the field or at outside laboratories concerning the execution of the work and supply of materials by the Contractor shall be carried out by Contractor at his own cost.
- 17 Water to be provided at single point at free of cost from where contractor will make his own arrangement for temporary distribution. The point of supply will not be more than 500 meter. The owner shall not however guarantee the supply of water and no compensation for any failure or short supply of water will be entertained and in this respect contract should arrange water at his own cost.
- 18 The CONTRACTOR, on or after award of the WORK shall name and depute a qualified Engineer having sufficient experience in carrying out work of similar nature, to whom the equipment's, materials, if any, shall be issued and instructions for works given the CONTRACTOR shall also provide to the satisfaction of the ENGINEER-IN-CHARGE sufficient and qualified staff to superintended the execution of the WORK Competent sub-agents, foremen and leading hands including those

specially qualified be previous experience to supervise the type of work comprised in the CONTRACT in such manner as will ensure work of the best quality, expeditious working.

~~19 It is not permitted to shut down more than one toilet at a time in each floor to execute the job. If a ladies toilet is in running condition then no permission will be given to work in the adjacent gents' toilet. The CONTRACTOR should be competent enough to work in the night shift or in weekends to complete the job in time.~~

20 Any dispute arising under the agreement shall be referred to the arbitration to a sole Arbitrator appointed with the consent of the owner and the contractor as indicated in the article of the general conditions. The award of the arbitrator shall be final & binding on both parties.

21. Contractor should note that the quantities mentioned in BOQ may vary. However, contractor should take prior approval from the Engineer in charge for execution of any item in excess of the quantity mentioned in BOQ.

22. The contractor has to execute the job as per WBEIDC's priority and as instructed by Engineer in Charge.

~~23. The job stated above, is to be done in coordination with the Electrical agency. The frame work of the False Ceiling is made of wood & the Power cables / Lan Cables / BSNL wires / Fire alarms are directly rest on wooden frame. As per the site requirements, the following sequences needs to be followed during execution:-~~

- ~~a. Firstly the electrical contractor will remove the existing lighting fixtures & fire sensors from the false ceiling.~~
- ~~b. Then false ceiling contractor will remove the boards / tiles without hampering the frame work.~~
- ~~c. The electrical contractor will remove the entire cables / wires. Arrange the necessary cable trays work & rest the cable on cable tray.~~
- ~~d. The false ceiling contractor will dismantle the frame work, prepare the new frame & fix the false ceiling tiles.~~
- ~~e. The electrical contractor will fix the lighting fixture, fire sensors etc.~~
- ~~f. Finally the false ceiling contractor will align the false ceiling.~~

~~24. Removal of False ceiling tiles & frame work will be done only on weekends i.e., (Saturday & Sunday).~~

N.B. This project is an important project. This work has to be completed positively within stipulated time from the date of placement of LOI / work order. The selected Contractor has to make necessary provision for manpower, materials, machinery to complete the work as per schedule on round the clock basis without keeping provision for any holiday.

BOQ of Fabrication & Erection of Cycle Strand Shed at Moni Bhandar Building.

Sl. No.	Description of Items	Unit	Qty	Rate	Amount
1.	M.S. structural works in roof trusses / columns with tubular sections conforming to IS: 806-1968 & IS: 1161- 1998 connected to one another with bracket, gusset cleats as per design, direction of Engineer-in-charge complete including cutting to requisite size, fabrication with necessary nut-bolts or metal arc welding conforming to IS: 816, 1969 & IS: 9595 using electrodes of approved make and brand conforming to IS:814- 2004, haulage, hoisting and erection all complete. The rate includes the cost of rolled steel section, consumables such as nut-bolts, electrodes, gas and hire charge of all tools and plants and labour required for the work including all incidental changes such as electricity charges, labour insurance charges etc. Payment to be made on the basis of calculated weight of structural tubular members as specified in relevant IS code in finished work. Payment for gusset, bracket, cleat may be made by adding the actual weight of such items with weight of finished structural members. At any floor & any location. Brand SAIL / TATA / RINL or any other brand as approved by WBEIDCL.	MT	0.80		
2.	Supplying, fitting & fixing Zn-Al alloy (55% Al & 45% Zn) coating of 150 grams per sq. metre (followed by colour coated on both side) steel sheet work having minimum yield strength of 550 Mpa of trapezoidal profile of approved make (excluding the supporting frame work) fitted and fixed with 55 mm & 25 mm self tapping screw, EPDM Washer 16 mm dia & 3 mm th. washer etc. complete with 150 mm end lap and one corrugation minimum side lap. (Payment to be made on area of finished work). Brand TATA Bluescope Sheet. With 0.5 mm thick sheet.	sqm	62		
3.	Painting with ready mixed red lead paint of approved make and brand. One coat. At any height & any location. Measurement will be done as per IS : 1200 & SP : 27. Brand should be approved by WBEIDCL.	sqm	35		
4.	Painting 2 coats of any shades (as decided by the WBEIDCL Engineer) on steel & metal surface with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary. (ICI / Asian Paint/ Berger or any other brand as approved by WBEIDCL). At any height & any	sqm	35		

	location. Measurement will be done as per IS : 1200 & SP : 27.				
5.	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) & disposal the same beyond the compound, in conformity with the Municipal / Corporation Rules for such disposal, loading into truck and cleaning the site as per direction of Engineer in charge.. The item includes necessary trimming the sides of trenches, leveling, dressing and ramming the bottom, bailing out water as required complete.	cum	6		
6.	Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm. including watering and ramming etc. layer by layer complete. (Payment to be made on the basis of measurement of finished quantity of work)	cum	5		
7.	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. Pakur Variety.	cum	1		
8.	Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (All floors). Above 30 mm & upto 37 mm thick wooden shuttering as per decision & direction of Engineer-In-Charge. At any floor & any location.	sqm	15		
9.	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction. Brand SAIL / TATA / RINL. At any floor & any location.	MT	0.20		
10.	Brick-on-edge floor or pavement with 1st class brick set close in cement mortar (1:6) and laid with cushion of sand below (including cost thereof) including ruled or flush pointing with cement mortar (1:4) on top.	sqm	35		
11.	Brick work with 1st class bricks in cement mortar (1:6). At any floor & any location.	cum	1		

12.	125 mm. thick brick work with 1st class bricks in cement mortar (1:4). At any floor & any location.	sqm	5		
13.	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary. At any floor & any location. With 1:6 cement mortar. 20 mm thick plaster.	sqm	35		
14.	Applying Exterior grade Acrylic primer of approved quality and brand on plastered or concrete surface old or new surface to receive decorative textured (matt finish) or smooth finish acrylic exterior emulsion paint including scraping and preparing the surface thoroughly, complete as per manufacturer's specification and as per direction of the EIC. At any floor & any location. One Coat. Brand should be approved by WBEIDCL.	sqm	50		
15.	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. Normal Acrylic Emulsion. Brand ICI / Asian Paints / Berger or any other brand as approved by WBEIDCL. At any height or any location.	sqm	50		
16.	Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc. NOTE: Cement 0.152 cum per 100 sqm	sqm	50		
	Total amount including GST & labour welfare cess.				

Total amount in words: