



Energy Management Centre - Kerala

Sreekrishna Nagar, Sreekariyam.P.O, Thiruvananthapuram,
Kerala – 695 017

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Tender no: EMC/PUR/15/T-54

Notice inviting tenders

Sealed tenders are invited from reputed contractors, for Fabrication and Erection of Entrance Gate & allied civil works at the campus of Energy Management Centre, Sreekrishna Nagar, Sreekariyam. The documents can be downloaded from the EMC web site www.keralaenergy.gov.in from 29/09/2015 13hrs to 05/10/2015 12hrs. The cost of tender document shall be submitted as separate DD along with the submission of Bid. Bids without DD for tender cost will be treated incomplete tender and will not be considered for further evaluation.

Thiruvananthapuram

Director

29-09-2015

FORM OF TENDER

(To be submitted in Kerala State stamp paper worth Rs. 200/-)

From

To

DIRECTOR
Energy Management Centre – Kerala
Sreekrishna Nagar, Sreekaryam. P.O,
Thiruvananthapuram,
Kerala – 695 017

Sir,

Having examined the specifications and tender schedule, schedule of work and having acquired the requisite information relating to the tender in all respects, I/We _____ hereby offer to execute the work as specified in this tender at the rates mentioned in the schedule of work attached in accordance with the specifications, conditions of the tender, the articles of the agreements and such other materials as may be prescribed from time to time.

Should this tender for be accepted, I/We hereby agree to abide by and fulfill the terms and provisions of the said conditions of contract annexed hereto so far as they may be applicable or in default thereof to forfeit the E.M.D. and pay the Energy Management Centre – Kerala, the amount mentioned in the said conditions.

I/we have deposited a sum Rs./- (Rupeesonly) as EMD in the form of crossed demand draft in favour of the Director, Energy Management Centre – Kerala, payable at Thiruvananthapuram. Should I/we fail to execute the agreement when called upon to do so, or to commence work as provided in the conditions, I/we do hereby agree that the Energy Management Centre – Kerala shall without prejudice to any right or remedy be at liberty to forfeit the EMD absolutely and also recover from me /us the entire loss that may be caused to

Director, EMC

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the Energy Management Centre – Kerala by retender arrangement of the work otherwise, under the provisions of Revenue Recovery Act or otherwise.

I/we agree that arbitration shall not be a means of settlement of any dispute or claim arising out of this contract.

Signature of the tenderer

Full Name and address:

Details of EMD:

DD No _____ dt- _____ for Rs. _____ drawn on _____.

ENERGY MANAGEMENT CENTRE-KERALA (EMC)

SREEKARIYAM, THIRUVANANTHAPURAM - 695017

NOTICE INVITING TENDER

Fabrication and Erection of Entrance Gate & allied civil works at Energy Management Centre Campus

Sealed tenders are invited from reputed manufacturers /authorised dealers/contractors having after sales support for Tender for Fabrication and Erection of Entrance Gate & allied civil works as specified in the tender document.

Tender no: EMC/PUR/15/T54 dated 29-09-2015.

Name of work: Fabrication and Erection of Entrance Gate & allied civil works

Scope of work: Fabrication and Erection of Entrance Gate & allied civil works at Energy Management Centre, Sreekariyam

Location: Energy Management Centre, Sreekariyam, Thiruvananthapuram, Kerala.

Tender documents can be downloaded from EMC website www.keralaenergy.gov.in from 29-09-2015 at 13.00 hrs to 05-10-2015 at 12.00hrs.

Cost of tender document: Rs. 1000 plus VAT @ 5 % to be paid as DD in favour of Director, EMC along with the submission of tender.

Last date and time of receipt of tender: 05-10-2015 at 15.00 hrs.

Probable Amount of Contract: Rs. 1,20,000/-

EMD: Rs. 3000/- as DD in favour of - Director, Energy Management Centre, payable at Thiruvananthapuram

Period of supply: One calendar month from the date of Letter of Intent (LOI)

The Tenderer shall quote the rates including all taxes and duties, levies including freight, insurance during transit and delivery at site. But the successful tenderer shall produce proof of payment of all taxes and duties.

Also sales tax and income tax clearance certificate for the last 3 financial years shall be submitted along with the tender.

Prescribed Tender documents (non-transferable) can be purchased from the office of Director, EMC, against a written request to Director, EMC,

Further details and clarification if any can be had from The Director, Energy Management Centre (EMC), Thiruvananthapuram, website www.keralaenergy.gov.in. Director, Energy Management Centre reserves the right to accept or reject any or all tenders without assigning any reasons what so ever.

Director, EMC

Contractor

Completed Tender documents shall be submitted to “The Director, Energy Management Centre, Sreekrishna Nagar, Sreekariyam, Thiruvananthapuram, Kerala, 695017 in a sealed cover superscribed “Tender for Fabrication and Erection of Entrance Gate & allied civil works” on or before *3.00 pm, 05/10/2015* and tender opening will be on: **05/10/2015, 4 pm.**

Thiruvananthapuram

29-09-2015

Director,

Energy Management Centre

Sreekrishna Nagar, Sreekariyam,

Thiruvananthapuram, Kerala, PIN-695017

Section -1 - Instructions and General Conditions

1. Submission of tender

Tender shall be submitted in sealed covers super scribing the name of the tender as ‘Tender No. EMC/PUR/15/T-54, “Tender for Fabrication & Erection of Entrance Gate & Allied civil works” and shall contain the following.

- (a) Complete set of Tender documents as issued by EMC, together with addenda/corrigenda if any, filled in and signed by the tenderer, with address stamps/seals wherever stipulated.
- (b) Earnest money deposit of Rs. 3000/- (Rupees Three Thousand Only) in the form of crossed demand draft drawn in favour of The Director, Director, Energy Management Centre, Thiruvananthapuram payable at Thiruvananthapuram.

The offer shall be valid for a period of 60 days from the date of opening of the tender. Tender not accompanied by Demand Drafts for Cost of tender and E.M.D. shall be rejected as non- responsive.

2. Acceptance / Rejection of tenders

The tenders submitted after the stipulated time of submission shall be rejected. The tenders not submitted in the prescribed forms, not duly signed at the places marked, incomplete/torn off tender forms etc. shall be rejected. The Director, Energy Management Centre, reserves the right to accept or reject any of the tenders without assigning any reasons thereof. Becoming the lowest offered party does not entitle a tender to award the work. Apart from cost, quality of work, durability, track record of the supplier etc. will also be considered for awarding the supply.

3. Place of work and time of completion.

The scope of the work covered by this tender is limited to Fabrication & Erection of Entrance Gate & Allied civil works at Energy Management Centre as per the specifications in BOQ and approved samples if any. EMC will only provide the location ready. The successful tenderer shall submit a schedule of completion at works, showing the details, along with the agreement. Time of completion & quality of the works are the essences of this tender. The works covered by this tender shall be completed in all respects within 30 days from the date of award of the work. The tenderer is advised to visit the site before quoting for the work.

4. Guarantee period.

The works done vide this tender shall be guaranteed for a defect liability for a period of one year from the date of completion of the work. The item shall be guaranteed against usage of inferior quality of materials and poor workmanship. Any defects found during this period shall be rectified/replaced by the contractor free of charges to the EMC within a reasonable period of 10 days after written notice. If the contractor fails to do so, EMC shall have the liberty to arrange rectification at the risk & cost of the supplier, and adjusting the expenses from the security deposit for the work.

5. Agreement for the work.

Within 10 days of receipt of the letter of award, the supplier has to execute an agreement with EMC for the due fulfillment of the contract in the prescribed format, along with a security deposit of 5% of the contract value in the form of Demand Draft, in favour of the Director, Energy Management Centre, payable at Trivandrum or by way of Bank Guarantee from any Nationalized bank in the approved format. The EMD submitted by all the tenders will be released upon executing the agreement by the successful tenderer. The security deposit vide this clause will be released after successful compliance to the tender conditions, and on certification of the representative of EMC and/or Project consultant appointed by EMC for managing the project.

6. Withdrawals of the offer after it is accepted or failure to arrange the work within a specified time or according to specifications will entail cancellation of the order and work being made at the offers expenses from elsewhere, any loss incurred thereby being payable by the defaulting party. In such an event EMC reserve the right to remove the defaulter's name from the list of EMC's vendors list and to report to the Government for blacklisting the tenderer in Government works permanently or for a specified number of years.

7. The rates quoted shall be firm for a period of 60 days from the date of opening of the tender. Rates offered shall be inclusive of all taxes & duties in force. The quantities mentioned in the schedule of works are tentative, and payments will be made on actual quantities. No claim, whatsoever, will be entertained due to variation of quantities, or any other reasons. No representation for enhancement of price will be considered during the currency of the contract, or after the completion.

8. Any attempt on the part of tenderers or their agents to influence the officers concerned

into their favour by personal canvassing will disqualify the tender.

9. Payment terms

- a. 95 % payment cost as per agreed rates shall be made on successful completion of the work, upon certification of the Engineer-in-charge.
- b. 5% payment shall be retained from the bill as part of the security deposit/retention money. The security deposit, along with the amount deposited at the time of executing the agreement will be released on successful completion of the guarantee period, after adjusting liabilities, if any, upon certification of the Engineer-in-charge.

10. Commercial.

- (i) Rates quoted shall be inclusive of all taxes, duties and Levis currently in force, and shall be firm during the course of the work. Escalation, on any ground, shall not be considered during the course of work or after the completion.
- (ii) Extra items, if found essential during the course of work, shall be executed on mutually agreed rates.
- (iii) Quantities mentioned in the schedule of works are approximate. The contractor shall effect the work as per actual site measurements and no claim for variation in rates shall be considered due to variation in quantities.
- (iv) Measurement of the work shall be made as per Indian standards, upon acceptance of the work. No wastage will be considered in measurements. Rates offered shall be inclusive of provisions for wastage also.
- (v) Adequate security provisions shall be arranged by the contractor, and EMC shall not have any responsibilities for the safety of men and materials involved in the work during the course of the work. Power, water and amenities to labour shall be in the account of the contractor.
- (vi) As part of tender scope, contractor shall adopt appropriate safety & security measures at site of works by means of implementing proper methodology and arrangements made by the contractor and such methodology is strictly complied by his site team until the completed works are taken over by the Employer.
- (vii) All the labourers working for the contractor shall be sufficiently insured against accidents at the work site

SECTION – 2 - TECHNICAL SPECIFICATION

1.0 SCOPE

1. Demolishing part of existing Boundary wall
2. Fabrication and erection of Entrance gate using GI tubes and Sheets
3. Allied civil works to fix the gate.

Section -3 - Schedule of works:

Name of work: Fabrication and erection of Gates and Allied civil works at campus of Energy Management Centre

SPECIFICATION FOR WORK

Sl No	Description	Quantity	Unit	Rate	Amount
1.	Supply, fabrication and erection of entrance gate with 50mm 16 gauge GI square tube main frame, 25mm 16 gauge GI square tube bracing/sub frame, 18 Gauge GI sheet for including necessary fixing and locking arrangement, one coat epoxy primer and two coat synthetic enamel paint etc, all labour, material, transportation to complete	11	m ²		
2.	Earth work excavation in hard soil and depositing on bank with initial lead up to 50m and lift up to 1.5m including breaking clods watering, ramming and sectioning of soil bank, etc. complete.	2.5	m ³		
3.	Providing and laying P.C.C 1:4:8 using 40mm (nominal size) broke stone under foundation of walls and columns including providing necessary form work, scaffolding, curing etc. complete.	1	m ³		
4.	Providing and constructing honey comb brick masonry work having thickness of half brick at all levels for boundary wall in cement mortar 1:4 using first quality brick with necessary strengthening measures such as pillars etc and shall be covered at the top with a coping over it. The bricks shall be with minimum compressive strength of 35 kg/Sq.mm, including all scaffolding, staging, curing, all lifts etc. complete and as directed.	8	m ²		
5.	Providing and constructing random rubble masonry with good quality rubble brought from outside, in CM 1:5 including dressing/breaking to required size, all materials, machinery, labour, scaffolding, cleaning, curing, lead, lift etc., for masonry foundation, etc. complete at all levels, as per drawings or as directed by the Engineer-in-charge	2.5	m ³		
6.	Providing and laying reinforced cement concrete M 20 grade using coarse graded aggregate of 20 mm and down size , at all levels and placing the concrete to all levels, curing, including form work, scaffolding, staging and removing fixing of insert plates, the cost of reinforcement up to 90kg/m ³ , etc all material, labour curing etc, complete as directed	2.5	m ³		

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7.	Plastering for external surfaces with a coat of 12 mm thick in C.M 1:4 and clearing of loose particles with sponge finish (washed sand finish) as per specification and as directed, with a neat floating coat of cement for smooth finish according to the specification. The rate shall include necessary scaffolding, form work and curing etc. complete all as directed.	10	m ²		
8	Painting with acrylic emulsion paint for external walls Rate inclusive of one coat of cement based primer, and Painting two coats with ready mixed Plastic Emulsion Paint. Rate shall include for preparation of base surface free from any loose paint, dust or grease, any previous growth of fungus, algae or moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water, necessary scaffolding material and labour etc all complete	16	m ²		
	Total				

Undertaking:

I/we hereby agree to execute the above works at the quoted rates, in accordance with the terms and conditions of the tender. Should I/we fail to execute the agreement, or execute the work after the work is awarded, I/we have no objection in EMC forfeiting the EMD remitted for the work by me/us.

Place:

Signature:

Date:

Name & address of the tenderer: