



TATA MEMORIAL CENTRE
ADVANCED CENTRE FOR TREATMENT, RESEARCH &
EDUCATION IN CANCER (ACTREC)
Kharghar, Navi Mumbai-410 20
(A Grant-in-Aid Institute under Department of Atomic Energy, Govt. of India)

Date: 20/02/2023

Tender No: **TMC/ACTREC/Engg/SKB/SQ-77/WT Waterproofing/2023**

To,

Short Term Tender

Sealed Quotations are invited on behalf of the Director, ACTREC, for carrying out the work mentioned below, which will be received in the office of the undersigned i.e. Advanced Centre for Treatment Research and Education in Cancer, Tata memorial Centre, Plot No 1 and 2, Sector-22, Kharghar, Navi Mumbai-410210, Maharashtra, India, from competent contractors who have carried out the work of similar kind and magnitude, **Schedule of quantities** is enclosed herewith.

Sr. No.	Name of work	Tender cost (Basic rate) (Rs.)	EMD (Rs.)	Tender Cost (Rs.)
1.	Waterproofing of Emergency water tank for hostel area near Kanchan building at ACTREC	1,56,779/-	3136/-	NIL

Earnest Money deposit – 2% OF Tender amount i.e. Rs. 3136.00/- to be submitted in the form of Cash Receipt/BG/ Insurance Security Bond/ Fixed deposit /DD/ issued by Scheduled Bank in Favour of Account officer , TMC-ACTREC, payable at Navi Mumbai.

- 1) Rs.3136.00/- in the form of Cash Receipt/FDR/DD as prescribed above.
- 2) EMD in the form of Cheque will not be accepted
- 3) EMD – As per circular Dt:12th November 2020 from Ministry of Finance and Rule 170 of General Financial Rules (GFR's) 2017, Micro and Small Enterprises (MSE's) and the firms registered with concerned Ministries / Departments are exempted from submission of EMD provided the submission of MSME Certificate by the Vendor along with tender

Further, in lieu of Bid Security,

Bidders to sign "Bid Security Declaration" accepting that if they withdraw or modify their bids during period of validity etc., they will be suspended for the period of ONE YEAR from opening of Financial bid.

The undersigned may be contacted between 10.00 a.m. to 5.00 p.m. on any working day.



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Submission of Tender:

The Quotation to be submitted in sealed envelope subscribed “Waterproofing of Emergency water tank for hostel area near Kanchan building at ACTREC”.

Sealed Quotation must be entered and endorsed at main gate before due date and time. Envelope received without endorsement at main gate and or after stipulated time will not be entertained.

The tender document can be purchased from 2nd floor, KS-203 Engineering services, Khanolkar Shodhika, ACTREC, Tata Memorial Centre, Kharghar, Navi Mumbai-410210 during working hours with payment of tender cost.

Purchase Date of tender: from 20/02/2023, to 28/02/2023, 03.00 PM

Last date of submission of hard copy of Tender is: 28/02/2023, 05:00 PM

Date of Opening of Tender: 01/03/2023, 03:30 PM in the presence of tenderers or their authorized representative present at the time of opening.

Authorized representative of agency can visit the site to know the actual scope of work and to clarify any queries before quoting.

The agency can contact on:

Phone No: 022-68735013,

Email id- sbhangale@actrec.gov.in, rhaldankar@actrec.gov.in

The rate shall be basic only and GST is applicable as per the Schedule of Quantity. In force and no extra will be paid over and above the quoted rates.

The entire work is to be completed within **30 Days** in accordance with the time schedule.

2.5% of the total value of work will be deducted from the bill(s) towards Security Deposit and which shall be released on the expiry of defects liability period of one year.

3% of tender value of work will have to submit toward performance security after acceptance of tender. The same will be returned on satisfactory completion of work.

Scope of work:

1. Providing Shahabad tile waterproofing externally with plaster.
2. Waterproofing of water tank internally.
3. Pressure grouting with polymer modified cementitious at leakage point.
4. Providing Soling & PCC work.



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Payment Terms:

Payment shall be given for the work actually executed by the agency and the executed quantities items wise will be billed after taking joint measurement between contractor and Engineer-in charge on completion of work. Payment will be released 100 % after completion of work. Payment term other than above mentioned will not be accepted.

Safety:

All the contractor's personnel working in ACTREC campus must follow safety norms and shall be complete with approved safety devices wherever a potential hazard, electrical hazards to personnel exist and with provision for safe access of personnel to and around equipment for operational and maintenance functions. It shall be the responsibility of the contractor that all necessary safety measures and precautions are invariably ensured while performance of the contract work and CLIENT shall not be responsible for any injuries / accidents suffered by contract labour. The agency is required to provide First Aid Box with all accessories at suitable location during contract period.

Documents to be submitted:

1. PAN card
2. GST registration certificate.
3. Proof of contractor registration
4. Copy of similar work order: - Similar work is defined as Civil / Construction / Repair / Maintenance of buildings.
5. Self-declaration Made in India as given below:

Rates quoted in the tender shall be valid for 90 days.

Canvassing in connection with tender/quotation is strictly prohibited.

Lowest bidder will be decided on quoted basic value only.

The Director, ACTREC reserves the right to reject any or all the quotations or allot part of the work to different agencies without assigning any thereto.

Encl: 1} Blank Schedule of Quantities

Officer-in-Charge,
Engineering Services,
ACTREC



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Make in India Status:

Having read and understood the Public Procurement (Preference to Make in India PPP - MII) Order, 2017 (as amended and revised till date) and related notifications from the relevant Nodal Ministry/ Department, and solemnly declare the following:

Self-Certification for the category of suppliers:

(Provide a certificate from statutory auditors/ cost accountant in case of Tenders above Rs 10 Crore for Class-I or Class-II Local Suppliers OR for below 10 Cr. Self-declaration certificate.).

Details of local content and location(s) at which value addition is made are as follows:

Local Content and %age	
Location(s) of value addition	

Therefore, we certify that we qualify for the following category of the supplier (tick the appropriate category):

- ☐ Class-I Local Supplier/
☐ Class-II Local Supplier/
☐ Non-Local Supplier.

We also declare that.

- ☐ There is no country whose bidders have been notified as ineligible on a reciprocal basis under this order for the offered Services, or
☐ We do not belong to any Country whose bidders are notified as ineligible on a reciprocal basis under this order for the offered Services.



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Bid Security Declaration (To be executed on letter head of bidder)

Whereas, I/we (Name of agency)
have submitted bids for (Name of Work)... NIT
No.....

I/We hereby submit following declaration in lieu of submitting Earnest Money Deposit :-

(1) If after the opening of tender, I/we withdraw or modify my/our bid during the period of validity of tender (including extended validity of tender) specified in the tender documents,

OR

(2) If, after the award of work, I/we fail to sign the contract, or to submit performance guarantee before the deadline defined in the tender documents,

I/We shall be suspended for one year and shall not be eligible to bid for ACTREC/TMC tenders from date of issue of suspension order.

Signature of the Contractor(s)

With Seal and Date



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FINANCIAL BID

Name of work: "Waterproofing of Emergency water tank for hostel area near Kanchan building at ACTREC".

Tender No: TMC/ACTREC/Engg/SKB/SQ-77/WT Waterproofing/2023

SR NO	DESCRIPTION	HSN/SAC	UNIT	Quantity	RATE	AMOUNT
1	Providing Waterproofing with rough shahabad ladi 25 to 30 mm thick shall be fixed with cement sand grout 1:4 (1 cement: 4 sand). Grout mixed with water proofing compound 4% by weight by cement and joint well grouted and cured on external face of Underground Water Tank side walls including labour charges, curing etc.		Sqm	66		
2	External surface of shahabad tile shall be plastered 20 mm thick with cement sand mortar 1:4 (1 cement: 4 sand) mixed with 4% by weight of water proof compound and in ratio roughened. including labour charges, curing etc.		Sqm	66		
3	Providing and applying internal water proofing 25mm thick in required patterns with cement mortar for concrete surfaces at all area and levels upto any height laid in two operations viz. Base Coat with cement mortar 1:4, 15mm thick and finishing complete coat of 10 mm thick with cement and gravel and patels stone grit inproportion of 1:3 including supplying and adding waterproofing compound 2% weight of cement for the base coat, finish with neat cement slurry, scaffolding wherever necessary including hacking of concrete surfaces curing etc. Disposing/Taking away debris outside the premises & disposing as per the instruction of Engineer -in charge if required is also in scope) including racking out joints, hacking of concrete surface, finishing, curing scaffolding etc.including labour charges, curing etc.Complete job as directed by EIC.		Sqm	85		
4	Pressure grouting with polymer modified cementitious at leakage point. Open crack in the form of "V" groove 6mm x 6mm and fixing PVC nozzles at 1.0M c/c or as per site condition. Fill the groove with polymer modified mortar. Grout: Providing & injecting high performance		Nos	20		



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	non shrink, Anti- washout Polymer Cement Grout per pack of 225gm for 50kg bag of cement as per manufacturer's specifications into honeycombing area / porous concrete with suitable pump at pressure of 2.0 Kg/Cm ² and subsequently cutting /removal of nozzles and sealing of holes with grout etc., including labour charges, curing etc. complete. job as directed by EIC.					
5	SOLING 225 mm thick: Providing & laying rubble stone soling using spotless stones below floors roads/pavements etc. mechanically / manually consolidated thickness as specified below with stones vertically handset interstices packed with smaller stone chips, binding with murrum & sprinkling water for proper consolidating and finishing to required levels in quantities as and when required etc. including labour charges, curing etc. complete all as directed by the Engineer-in-Charge.		Sqm	25		
6	Plain cement concrete using graded stone aggregate of 20mm / 40mm max. size including consolidation using vibrator & needle if required finishing, curing, form work shuttering, centering etc. complete all as per specification and in quantity as & when required by the Engineer-in-Charge, PCC 1:2:4 using 20mm max. size aggregate. including labour charges, curing etc.		Cum	3.5		
	Total Basic Cost (Exclusive of GST)					
	SGST					
	CGST					
	GROSS TOTAL (Inclusive of GST)					

In words _____

Note:

1. Agency should visit the site to know actual scope of work before quoting.
2. Material brought to the site shall be endorsed at security gate and copy of this same shall be given to engineering department.
3. Rate shall be quoted basic rates only inclusive of all taxes, GST will be paid separately.



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4. Material required at site should be assessed by the agency and bill will not be settled for excess/supplied items.
5. Barricades, Guards and Safety Provisions shall be maintained at site by contractor.
6. Bill will be settled as per actual measurement.
7. Only electric supply will be provided by us and extra wire or extension board will arrange by agency.
8. Water for civil works & curing shall be arranged by the contractor.
9. You shall engage supervisor/ engineer if any for site co-ordination at your cost.
10. Only lowest offer on basic value will be considered for awarding the work (Excluding GST Amount) and GST applicable if technically & financially qualified.

Date:

Sign and seal of contractor