Section 1
Government of India
Bhabha Atomic Research Centre.
Post Bag no. 1. Yelwal, Mysore 571 130
Ph: 0821-2406879 Fax: 0821-240 3064.

NOTICE INVITING TENDER.

The Superintending Engineer, BARC, Mysore invites on behalf of the president of India, sealed item rate tenders from approved and eligible contractors of CPWD/PWD, Other Government Organizations having experience in works of ‘Similar Nature’ for the following works:

<table>
<thead>
<tr>
<th>Tender Reference No.</th>
<th>BARC/MYS/AMD/CDK/NB/2020/WO-03</th>
</tr>
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<tbody>
<tr>
<td>Name of work</td>
<td>AMC for Servicing of vertical storage systems at BARC Mysuru</td>
</tr>
<tr>
<td>Estimated Cost</td>
<td>Rs. 4,50,000/-</td>
</tr>
<tr>
<td>Earnest Money Deposit</td>
<td>Rs. 9000/-</td>
</tr>
<tr>
<td>Period of Completion</td>
<td>AMC for a year (3 servicing in an year)</td>
</tr>
<tr>
<td>Security Deposit</td>
<td>2.5 % of tendered value</td>
</tr>
<tr>
<td>Performance Guarantee</td>
<td>5% of tendered value</td>
</tr>
<tr>
<td>Cost of Tender Document</td>
<td>Rs 500 (Non Refundable)</td>
</tr>
<tr>
<td>Tender Sale Period</td>
<td>From 31.08.2020 to 14.09.2020 between 1100 Hrs &amp; 1600 hrs</td>
</tr>
<tr>
<td>Due date &amp; time for submission of Tender</td>
<td>14.09.2020 at 16.00 Hrs</td>
</tr>
<tr>
<td>Date &amp; time for opening of Tender</td>
<td>14.09.2020 at 16.15 Hrs</td>
</tr>
<tr>
<td>Place for Tender Submission</td>
<td>Tender Box having identification No. 3 at Building No.2.</td>
</tr>
<tr>
<td>Place for Tender opening</td>
<td>O/o Pay and Accounts Officer, BARC, Building No. 2</td>
</tr>
</tbody>
</table>

1. Tender documents will be issued only in person and will not be issued by post or courier. A complete set of Tender documents in English will be issued against written request by authorized signatory on company letter head and as approved by the Engineer in Charge, Advanced Machines Division. Prospective bidder or his authorized representative shall bring photo identification like Passport, Voter’s Identity Card, Driving License, Identity Card issued by the employer for entry into BARC premises for purchase of tender documents as well as their submission. Prior confirmation on phone (0821 – 2406879) shall have to be taken by the bidder so as to arrange entry to BARC and review of documents.

2. BARC reserves the right to reject any or all tenders or to allot parts of the work to different agencies without assigning any reasons whatsoever.

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For & on behalf of the President of India
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for purchase of tender documents as well as their submission. Prior confirmation on phone (0821 – 2406879) shall have to be taken by the bidder so as to arrange entry to BARC and review of documents.

Tender documents can be obtained on all working days from Pay and Accounts Officer, BARC, Yelwal, Mysore - 571130. Tender cost shall be paid in Cash at cash counter. Tender cost is non-refundable. Technical Clarifications regarding the tender can be obtained from the Engineer-in-Charge (EIC) ph. 2406879 or Office of the Advanced Machines Division Mysore.

Criteria of Eligibility for issue of Tender Documents:

Technical Criteria

The party should have done similar works like servicing of vertical storage systems works.

- The party has to show documents evidence from appropriate authority of having satisfactorily completed at least three similar works in the field, with respect to the service work/AMC, CARRIED OUT ON ANY TYPE, MAKE or ELECTRONIC TYPE STORAGE SYSTEM, each costing not less than 40% (Rs.1,80,000/-) or two works each costing not less than 60% (Rs.3,16,000/-) or one work costing not less than 80% (Rs. 3,60,000/-) of the estimated cost of tender, during the last 07 years ending on last day of month previous to one in which tender sales starts. The turnover statement shall be furnished by the bidders in the standard format in the letter head of registered chartered accountant duly certified by the CA.

Financial Criteria

Average annual turnover in the last 03 years ending previous financial year shall not be less than 100% of the estimated cost.

Possessing solvency certificate of value not less than 40% of the estimated cost issued not earlier than one year from the date of opening the tender. (Solvency certificate is not a pre requisite for selling the tender)

TDS certificate proof of value of work executed for various clients

Profit and loss: Not having incurred any loss in two years or more, during the last 5 years, of years ending 31/3/2020.

Project resources

- Contractor shall furnish declaration that he has not been debarred from tendering by any authority /Agency.
- Proof of registration with Government / Semi government Organization, if any.
- List with evidence (like copy of work orders and completion, Performance Certificates etc) of similar works in hand and completed in last 05 years.
- List of constructional plant and Machinery.
• List of technical staff with their qualification and experience.

After examining these documents, blank tender documents will be issued only to the firm prima-facie found competent to carry out the tendered job. Sale of Tender /Opening of Tender does not imply acceptance / approval.

2. The estimated cost of work indicated is only approximate and the contractor shall work out the rates based on the actual data.

3. Tender form is non-transferable. All rates shall be quoted on the proper form of the tender alone.

4. Special care should be taken to write the rate in figures as well as in words and the amounts in figures only, in such a way that interpretation is possible. The Total Amount should be written both in figures.

5. Insertion, post-script, addition and alteration will not be recognized unless confirmed by tenderer’s signature and stamp.

6. **Quoted rates shall be inclusive of all taxes, & costs including GST.** The GST shall be payable by the contractor, BARC will not entertain any claim whatsoever in this respect.

7. Tenders with any condition including conditional rebate will be rejected. However, tenders with unconditional rebate will be accepted.

8. EMD: **Earnest Money Deposit in the form of Account Payee Demand Draft/FDR (Deposit at call receipt) on any nationalized bank / RBI approved Scheduled Bank payable at Mysore in favor of Pay and Accounts Officer, BARC, Mysore shall be** submitted with tender in separate sealed cover. 50 % of the EMD is also acceptable in the form of Bank guarantee valid for a period of six months or more from the date of submission from the tender and balance 50 % in any of the form mentioned above. Tenders received without EMD will be summarily rejected.

9. **The Tender and EMD shall be placed in separate sealed envelopes** each marked ‘Tender’ and ‘Earnest money’ respectively. Both the envelopes shall be submitted together in another sealed envelope, super scribing the tender No, due date and Name of work. The tender shall be deposited in the ‘Tender Box No. 3, Mechanical and Electrical’ kept at Building No.2, BARC. Mysore. The envelope marked ‘Tender’ will be opened only if the EMD is in order. Cash and Cheque for earnest money deposit will not be accepted. EMD of unsuccessful bidder will be refunded after finalization of W.O. EMD of successful bidder will be refunded after obtaining confirmation from the issue bank regarding authentication of PGB amount in case of bank Guarantee.

10. The **Security Deposit** at 2.5 % of gross amount of the bill shall be deducted from each running bill of the contractor till the final bill.

11. In addition the contractor shall be required to deposit an amount equal to 5% of the tendered value of the contract as **performance guarantee** within 15 days from the date of issue of work order, **failing which the EMD will be forfeited to the Government of India.**

This period can be further extended at the written request of the contract by the Engineer In –charge for a maximum period ranging from 1 to 15 days with a late fee @0.1% per day, of performance guarantee amount.
12. The tenders will be opened in the Office of the **Pay and Accounts Officer** on the specified date & time. If desired, the contractor or his authorized representative can be present at the time of opening of tenders.

13. If the date for submission of tender and opening of tender happens to be a declared holiday at a later date, the same will be postponed to the next working day.

14. It will be obligatory on the part of the tenderer to sign the tender document for all the pages/sheets.

15. It will be obligatory on all tenderers to return tender document along with drawings at the time of opening the tender whether they are making the bid or not.

16. BARC reserves the right to reject any or all tenders or to allot parts of the work to different agencies without assigning any reasons whatsoever.

17. The tender for the works shall remain open for acceptance for a period of 120 days from the date of opening of tender.

18. This Notice Inviting Tender shall form the part of the contract document.

Superintending Engineer
For & on behalf of the President of India
SECTION II
General terms and conditions

1.1 In addition to the following special conditions, the general conditions of the contract (Central PWD code) for item rate tender and contracts for works applicable shall form part of the tender for this work and it is presumed that the contractor has carefully studied them before quoting their rates in the schedule. This printed general condition of contract is available at BARC office at Yelwal and will be made available during office hours.

1.2 Plant Location details: Bhabha Atomic research center is located at Hunsur Road, is about 18 Kms from the Mysore city railway station.
Altitude: 800 Mtrs.
Ambient temperature: Maximum -38 Deg. Celsius and Minimum= 13.3. deg Celsius
Relative humidity: Maximum- 90% and Minimum - 30 %

2.0 Scope of work :

The scope of works in this AMC includes the complete servicing of the vertical storage systems (6 nos) starting from the cleaning of the panels, checking of electrical and electronic circuits. The mechanical parts such as chain drive, motor assembly, vertical movements of the rack, horizontal movements of each trays, safety checks, CPU & MIF settings, lift drive servicing, extractor alignment, bearing unit inspection, greasing, oiling, and putting in to service after overhauling. There are Vertical Storage system supplied by Kardex 4 nos at SF2, one number at PCF all these are single access and one number at AF3 of double access storage system which has to be serviced three cycles in a year at the interval of 4 months.

In addition to that when breakdown occurs in any unit, Party has to make list of damaged parts in the system to be replaced and to be procured. The EIC will decide and may procure or may ask the party to get and replace. The party awarded this AMC shall guide the EIC in procurement also. The party can visit the unit before quoting to have an idea of the damage to the system. Hence apart from preventive maintenance he has to quote break down visit charge, which will be paid separately as and when any machine brakes down.

The parties has to give rates for some important parts which may have to be replaced in this one year time period as a reference. The spare part may be procured by department or may ask the party to procure the same and fix. This spare part amount shall be paid extra at the time of break down maintenance. The party shall come and give the list of spare to be replaced based on his experience.

While quoting party has to quote charges for attending the breakdown maintenance separately and if any machine fails in this contract period the same rates will be considered for payment separately as breakdown visit.

2.1 contractors scope

2.1.1 All the tools and machinery & consumables required to carry out the work is in the scope of the contractor.

2.1.2 All the material shall be brought in, with appropriate endorsing by the concerned engineer in charge.

2.1.3 The List of tools and machinery which will be required for the execution of the work shall be furnished along with the tender.

2.1.4 Transporting of all materials to work site, handling, cleaning, fabrication and erection is in the scope of the contractor.

2.1.5 The supply of skilled & unskilled manpower, experienced supervisory and technical staff
2.16 Providing suitably equipped site / workshop of adequate area completes with necessary equipment and facilities to perform all the specified work including any temporary or special devices, which may be necessary, are in the scope of the contractor.

2.17 Providing temporary supports, temporary protection scaffolding & similar items are included in the scope of work.

2.1.8 Work covered by the document shall be subject to quality surveillance by the engineer or his authorized representative for which purpose the contractor shall allow access at all Reasonable time during manufacture and assembly to:
   a. The premises in which the work is being carried out.
   b. Tooling involved
   c. Gauges, instruments, and such other assistance required for inspecting the work.

2.1.9 Produce an inspection plan to the engineers reference and notify him when check points on the plant are imminent so that an inspector may be present if so desired. Inspection and test shall be carried out as per the requirement of the specification forming part of these tender documents.

2.2 Safety measures:- All the employees shall follow industrial safety rules while carrying out the work. The necessary safety gadgets required shall be arranged by the contractor. Where complexity of the work or safety operations is involved the contractor shall submit written procedures for approval when required by the BARC engineer.

2.3.0 Terms of Payment:
   100% payment shall be released on prorate basis, against the actual measurement of the completed work, through running bills recorded in measurement book duly certified by the engineer in charge.

2.4.0 Tax deduction at source:
   Income tax as per rules will be deducted directly from your bills. PAN is to be furnished.
   The department will issue the certificate for income tax deduction at source to this effect.

Labour welfare cess @ 1% of gross value of work done shall be deducted from each RA bill.

TDS under GST: As per govt. of Karnataka notification no (18/2E18) FD 47CSL2E17 dated 14/9/2018 tax deduction at source (TDS) under GST has been implemented in the state of Karnataka w.e.f 01/10/2018, TDS @2% ie 1% SGST & 1% CGST for intra state @2%. IGST for interstate procurement will be deducted from each RA bill.

2.5.0 Security deposit: & performance guarantee: The security deposit at 2.5% of the gross amount of the bill shall be deducted from each running bill of the contractor till the final bill. In addition, the contractor shall be required to deposit an amount equal to 5% of tender value of the contract as performance Guarantee within 15 days of issue of work order. If the contractor fails to furnish the performance guarantee within 15 days of issue of work order, the EMD submitted by him will be forfeited to the president of India. The security deposit is interest free and will be refunded after the expiry of defect liability period of 3 months. The performance guarantee will be refunded after satisfactory completion of the work and duly certified by EIC. Performance guarantee of 5% can also be accepted in the form of DD / Fixed Deposit receipts or Government of India Securities / Bank guarantee of any scheduled Bank or State Bank Of India.
   This period can be further extended at the written request of the contract by the Engineer In –charge for a maximum period ranging from 1 to 15 days with a late fee @0.1% per day, of performance gaurantee amount.

2.6.1 Completion Period:- The completion contract (AMC)period for the entire works is one year from the day of issue of the work order. The contractor shall submit two copies of a weekly detailed progress report on the works covered by this document in the contractor’s works.
2.6.1 **Liquidated damages**: In case contractor in not completing the assigned work during the completion period, contractor shall pay to the department liquidated damages and not by way of penalty, a sum calculated at the rate of one and half percent (1.5%) Per month of delay which will be computed as per the day basis. The total liability on this account shall be limited to 10% ten percent of the contract price.

2.6.2 **Guarantee**: The work completed by the bidder has to be guaranteed for 1 month from the time of successful completion of the work. The security deposit deducted from the contractors bill will be refunded after the defect liability period is completed.

2.6.3 Necessary clearance shall be obtained from Engineer-in-Charge of work, before commencement of work.

2.6.4 The rates shall be quoted by the tenderer in the enclosed Section IV- Schedule of rates and quantities, inclusive of all costs. No other cost will be entertained after opening of the tender.

2.6.5 All safety measures are to be taken while executing the work. Any damage to other equipment’s of the department inside/out side the plant will be charged to the contractor as decided by the department.

2.6.6 **Validity of Offers**:

The tender shall be kept valid for minimum period of 120 Days from the opening date of the tender.

2.7.0 **Award of Contract**:

The department reserves the right to award the contract to the best technologically and commercially acceptable bid, taking into account the above mentioned evaluation criteria. This contract shall be awarded as a single packaged contract to one party only. In turn, this party shall make their own arrangement for procuring all the items covered in this contract till completion of the work.

2.7.1 **Confidentiality clause**:

A: No party shall disclose any information to any third party concerning the matter under this contract generally. In particular, any information identified as proprietary in nature by the disclosing party shall be kept strictly confidential by the receiving party and shall not be disclosed to any third party without the prior written consent of the original disclosing party.

B: The contractor or the employees engaged by the contractor shall not use BARC’s name for any publicity purpose through any public media like press, radio, tv or internet without the prior written approval of BARC.

2.8.1 **Labour Laws**:

Contractor shall strictly comply with the provisions of various labour laws like Contract labour act 1970, Contract labour central rules 1971, Child labour act and rules1988, Minimum Wages Act etc. You are requested to obtain necessary labour license for required labour strength from the Labour Enforcement Officer before commencement of the work.

2.8.2 **Security Regulations**:

The Contractor shall follow strictly the security regulations of the department prevailing at work site, especially with regards to Police Verification certificate, working hours, movement of work men and materials, entry permit etc. You are required to furnish Police verification certificate before commencement of work at site for all the employees deputed for the work.

2.8.3 **Labour Laws**:

Contractor shall strictly comply with the provisions of various labour laws like Contract labour act 1970, Contract labour central rules 1971, Child labour act and rules1988 etc. You are requested to obtain necessary labour license for required labour strength from the Labour Enforcement Officer before commencement of the work.

2.8.4 **EPF act 1952**: The contractor should submit the paid challan / electronic challan / electronic challan cum return (ECR) with the name of labourers recorded in the register to the concerned authority i.e superintending engineer.

**Payment of wages**: The contractor should produce the proof for payment made to the labourers in detail before raising the RA bill.

2.8.5 **No right Claim**: The contractor personnel shall not have any indefeasible right to claim for any regular appointment under BARC, RMP Mysuru or any other DAE units under any circumstances.
2.8.6. **Safety Regulation:**

a. The contractor shall take all safety precautions during the execution of awarded work and shall maintain and leave the site safe all the time. The contractor and his sub-contractors if any, shall comply with the instructions given by the Safety Engineer or his authorized nominee regarding the safety precautions, protective measures, house-keeping requirements etc.

b. The contractor shall be held responsible for non-compliance of any safety measures and delays, implications, injuries and fatalities. All necessary personal protective equipment as considered necessary by Engineer–contractor for the use of shall keep In-Charge available the persons employed on the site and maintain in a condition suitable for immediate use.

c. The contractor shall at all time keep his work spot and surrounding area clean and tidy from rubbish, scrap, sample materials and unwanted tools and equipments. All accidents leading property damage and personnel injuries shall be reported to the Engineer – in charge.

2.8.7. **Risk coverage:**

a. The contractor shall bear entire responsibility, liability and risk relating to coverage of his workforce under different statutory regulations including workmen’s compensations act, factory act, etc.,

b. A Group Insurance policy shall be obtained for all the employees working under this contract and a copy of this policy shall be produced before commencement of work.

c. The contractor shall ensure that all safety precautions are invariably taken to safeguard accidents and injuries to his workmen. Work has to be carried out in accordance with Indian Electricity Act.

d. The contractor shall take all necessary precautions so as to avoid any damage / breakage of the components of nearby machinery involved. If something is broken/damaged the same has to set right at his own cost, failing which an amount deemed fit by Engineer – In-Charge will be deducted from the contractor’s bill.

e. The Contractor shall maintain their employees **Muster Roll** and **Wage Register** and the wages shall be paid to the contract labors before the Principal Employer or his Authorized representative and certificate to that effect got recorded in the Wage Register.

**NOTES:**

1. The tender & earnest money deposit shall be placed in separate sealed envelopes each marked ‘Tender’ and “earnest money deposit” respectively. Both the envelopes shall be submitted together in another sealed envelope. The envelope marked ‘Tender’ of only those tenderers shall be opened, whose earnest money deposit placed in the other envelope is found to be in order.

2. Conditional rebates if any shall not be allowed and tenders received with such rebates are liable for outright rejection.

3. The sealed tender shall be submitted in the tender Box (Electrical & Mechanical) kept in bldg. 2 at RMP, BARC, Mysore on or before the due date & time.

THE TENDER DOCUMENT SHALL BE SIGNED IN ALL THE PAGES BY THE TENDERER, BEFORE SUBMITTING THIS OFFER.

The intending bidders/contractors may visit the site on any working day during working hours with prior intimation to EIC, Advanced Machines Division Mysore to ascertain the quantum/nature of work and the working conditions.
SECTION III

Technical specifications

The scope of works: Servicing of all six VSS machines in one cycle (single access opening 5 nos and one double door access)

1. The party has to check the tensions of the chain links of the extractor and adjust as required for smooth operation.

2. The lift drive has driven chain wheels, rollers, these shall be checked thoroughly if required replacement of the same. Oil/grease has to be replaced depending on the condition.

3. The upper chain pocket wheel shall be checked for locking and if not done properly it has to be adjusted as per the requirement and check the bearing unit for compactness.

4. The access door is to be checked for smooth running and checking of alignment shall be done if required realign the same has to be done.

5. Checking of safety functions as per the operation sequence like the accident protection light curtain functioning, reset button, emergency stop switch button operation.

6. The sensor for height determination has to be checked by loading different height materials and check for over height loading and the sensor detection to stop the unit.

7. Checking of proximity switch in access opening and on the extractor if required replace.

8. Checking for upper and lower limit stop of the unit.

9. Checking for earthing and any leakage of the unit

10. Lubrication of all the mechanical parts like chains, gears, motor.

11. Checking of alignment of the chain and bearing unit.

12. Checking of warning systems installed in the system for correct functioning.

13. Checking for information signs and signals for correct display and battery replacement.

14. Checking the CPU for all the parameters and displays on the screen and repair if required

15. Checking of MIF unit

16. Replacement of components which are damaged. A list is to be prepared and submit to the EIC, which are damaged and needs replacement. After approval shall be procured and install in the unit.
COMPANY’S (FIRM) PROFILE

Name of the firm : 

Is the firm proprietary / private / Limited co. : 

Address (Correspondence) : 

Name of the contact person with Telephone No. : 

Year of establishment : (Copy of license to be enclosed)

Turn over during last three years : 

No. of employees on the roll of company: 

a. Engineers : 

b. Supervisor : 

c. Skilled labour : 

d. Helpers : 

Any other information : 

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### Schedule of Quantities.

<table>
<thead>
<tr>
<th>Sl. no</th>
<th>Description</th>
<th>Qty</th>
<th>Unit rate in Rs/ cycle of 6 m/c</th>
<th>Unit rates in words</th>
<th>Total Amount in Rs. Per cycle of servicing</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Servicing of the Lift drive mechanism consists of drive chain wheel, bearing unit, bearing motor, chain drive stability</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>02</td>
<td>Servicing of Upper chain link, locking rings, bearing unit</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>03</td>
<td>Checking the lift drive chain and upper pocket wheel for smooth operation</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>04</td>
<td>Checking of earthing, warning and information signs</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>05</td>
<td>CPU parameter setting and testing operation</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>06</td>
<td>MIF parameter setting and testing</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>07</td>
<td>Access doors check for smooth operation, adjustment if required,</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>08</td>
<td>Access door safety function checking and rectification</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>09</td>
<td>Accident protection light curtain checking (reflect light sensor)</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Reset button checking, emergency stop operation testing.</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Proximity switch operation /performance testing</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total for one cycle of six machines servicing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total for the three visits of preventive maintenance for six machines as per AMC in Rs.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Grand Total in words:**

**Variation of qty:** Above said items are estimated only and likely to vary within +/-10% of estimated quantity. (The above rate is inclusive of all taxes and levies including the GST)

**B. Cost of attending breakdown maintenance for single machine** Rs.

This rate will be paid only when there is a breakdown of machine (labour charges only)

Signature of the authorized signatory with seal