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DD, Trombay
MUMBAI – 400 085

GOVERNMENT OF INDIA
BHABHA ATOMIC RESEARCH CENTRE
CHEMICAL ENGINEERING GROUP
DESALINATION DIVISION

Ref: DD/PDUS/ ELECT/F&R- 4/ 2018

Date 21 -06-2018

To,

Sub: Invitation to submit your quotation

On behalf of the President of India, **Head, Desalination Division, Chemical Engineering Group (CHEG)**, Bhabha Atomic Research Centre invites lowest quotation in sealed envelope for the work given below as per the technical specifications enclosed herewith.

Sr. No.	Description of Job	Completion Period.
	Sorting and systematic rolling of various size departmental electrical power cables, cleaning & leveling of total area, providing PCC foundation and GI profile sheet shed and develop this area for storage of power cables near Annexe building of Desalination Division.	4 months from the date of issue of Work Order.

The terms and conditions are given below:

1. Qualifying criteria for bidders

- 1.1 Firms willing to bid for above mentioned job shall have been vetted by Security Section of BARC.
- 1.2 All the supervisors and workers should have valid Police Verification Certificate (PVC). The list of manpower available with firm shall be submitted along with their details of PVC with quotation.
- 1.3 The past experience of the firm in similar nature in BARC/DAE shall be made available with Work Order copy and satisfactory completion certificate from the user. Also the list of ongoing jobs inside BARC premises with expected completion period shall be provided.

1.4 Interested bidders shall contact the undersigned on Phone No. 2559 4747 (Ext. No. 24747) with above mentioned details for getting the Detailed Tender Specification.

2. The quotation envelope shall be superscripted with **Description of the job and the Tender Ref. No.**, mentioned above along with **Due Date**.

3. The complete quotation shall reach the following address before **13.00 hrs on 13/07/2018** by **Registered Post / speed post only**. The quotations will be opened on the same day in Desalination Division, BARC between 14.00 to 16.00 Hrs. The address on envelope should read as follows.

Head,
Desalination Division,
Bhabha Atomic Research Centre,
Trombay, Mumbai- 400 085

Attention : S. S. Chavan, SA/D

4. **Printed Letter Head:** Quotation should be printed on the letter head; computer generated quotation is not valid.
5. **Validity of the Offer:** Validity of the offer shall be 90 days from date of opening of quotation.
6. **Guarantee:** Vendor shall have to give guarantee of the quality and workmanship of work done for the period of 12 months from the date of completion of the work.
7. **Quote Format:** Bidder is requested to quote for the above job **on lump-sum/break-up basis as per the scope of work** along with applicable taxes. Quotation price format will be like Rs. (Basic lumpsum cost) + Rs. applicable taxes (GST) = Rs. (Total cost).
8. **Offer of Firm:** Offer of those bidder, who do not submit their quotation as per the details given in the technical specification and incomplete quotations in any respect shall not be considered.
9. The department reserves right to extend the date of opening the quotations
10. **Criteria for Evaluation of Tender:**
 1. Responsiveness of the quotation: Bid should cover the entire fabrication and supply job in totality for its technical suitability.
 2. Evaluation will be done based on consolidated price.
 3. Technical suitable lowest consolidated offer will be considered for awarding the Work order.
11. **Payment Terms:** Accounts Division BARC Mumbai-400085 shall make full and final payment only after submission of the satisfactory work completion certificate & site clearance certificate issued by the undersigned, bill, guarantee certificate, delivery challan and advanced stamped receipt. No advance is admissible.
12. **Income Tax Recovery Clause:** Income tax @ 2% will be deducted from the bill.
13. If any of the employee, consultant, or partner of the company is an Ex BARC employee, the same must be stated in the quotation clearly.
14. **Penalty:** Any delay which attributable to the contractor is liable for penalty @ 0.5 % per week (max 5 %) to be imposed on contractor.
15. **GST/PAN Number:** Quotation must contain the GST and PAN number of the firm
16. **Quantity Variation Clause:** Quantity variation of $\pm 10\%$ is possible during the execution of the job. Actual payment shall be made based on the actual work carried out by the contractor after completion of entire job.
17. **Details of free issue materials/facility:** Water and electricity will be made available free of cost.
18. **Safety Rule:** The vendor shall follow all the safety procedures as per the normal industrial practice during the execution of the job at site. Any mishap occurring during the work due to unsafe workmanship shall be the vendor's liabilities.
19. **Security Rules :**
 - a) Police verification certificate are required for supervisors and laborers deployed at the site.
 - b) Security and transportation rules at BARC, Trombay premises shall be strictly followed.
 - c) Laborers below 18 years of age shall be not allowed to work at site.

20. The buy-back arrangement shall be followed, wherever applicable, for the disposal of scarp/garbage, redundant stores and debris etc.

21. The contractor should ensure that the scarp generated at the work place during the course of the work should be carried safely to the designated place at BARC. The job completion certificate will be issued only after clearing of all such material from the work premises of BARC.

22. Site Clearance Certificate: Scrap/garbage generated during the execution of work order is to be cleared-off by the contractor. A certificate in this regard has to be obtained from the indenting officer along with job completion certificate. 20% amount of the work order value will be held back till the final disposal of scrap/garbage from the site.

Housekeeping at the work place during the course of the work is the sole responsibility of the contractor.

23. Confidential Clauses:

i. Confidentiality : No party shall disclose any information to any third party concerning matters 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 shall not be disclosed to any third party without the prior written consent of the original disclosing party This clause shall apply to the sub- contractors, consultants, advisors, or the employees engaged by a party with equal force.

ii. “Restricted information” categories under section 18 of the Atomic Energy Act, 1962 and “Official secrets” under section 5 of the of the Official Secret Act, 1923: Any contravention of the above mentioned provisions by any contractor, sub- contractor, consultant, advisor or the employee of a contractor will invite Penal consequences under the aforesaid legislation.

iii. Prohibition against use of BARC’s name without permission for any publicity Purpose. The contractor or Sub contractor, consultant, advisor or the employees engaged by the contractor shall not be use any public purposes through any media like press, TV, or internet, without the prior written approval of BARC

(S S Chavan)
SA/D
PDUS, DD, BARC

Approved,

(Mrs. S T panicker)
Head, PDUS, DD

ANNEXURE -1

Name of Work - Sorting and systematic rolling of various size departmental electrical power cables, cleaning & leveling of total area, providing PCC foundation and GI profile sheet shed and develop this area for storage of power cables near DEF Annexe building of Desalination Division

Location: Adjoining to DEF Annexe Building , Desalination Division, BARC, Trombay, Mumbai-400 085.

Scope of Work

1. Sorting and systematic rolling of various sizes departmental electrical power cables.

Sorting of cables as per size and rolling these sorted cables on cable drums provided by department.

Arrangement of tools and tackles required for this work is in the scope of contractor.

Cable ends of each roll should be blind with end caps.

Following sizes cables to be sorted and rolled.

- I) 3 C x 2.5 Sq. mm. Copper, Un armoured cable- 300 mtrs.
- II) 4 C x 2.5 Sq. mm. copper, Un armoured cable - 250 mtrs
- III) 4 C x 4 Sq. mm. copper, Armoured cable – 200 mtrs.
- IV) 3.5 C x 150 sq. mm., Aluminum, armoured cable – 200 mtrs.
- V) 4 C x 25 sq., Aluminum, armoured cable – 100 mtrs
- VI) 4 Cx 10 Sq. mm., Copper, armoured cable – 75 mtrs
- VII) 3.5 C x 95 Sq. mm., Aluminum, armoured cable – 40 to 50 mtrs
- VIII) 4 C x 6 Sq. mm., Aluminum, armoured cable – 200 mtrs.
- IX) Control cables – 50 mtrs.

2. Providing PCC foundation at adjoining area of DEF Annexe and develop this area for storage of electrical power cable.

- Shifting of existing material, cleaning and leveling & removal of unwanted grass from this area. Providing PCC foundation base of total area 65 Sq. mtr. & raised 250 mm. Develop this area for storage of electrical power cable. Total material required for this work is in scope of contractor.

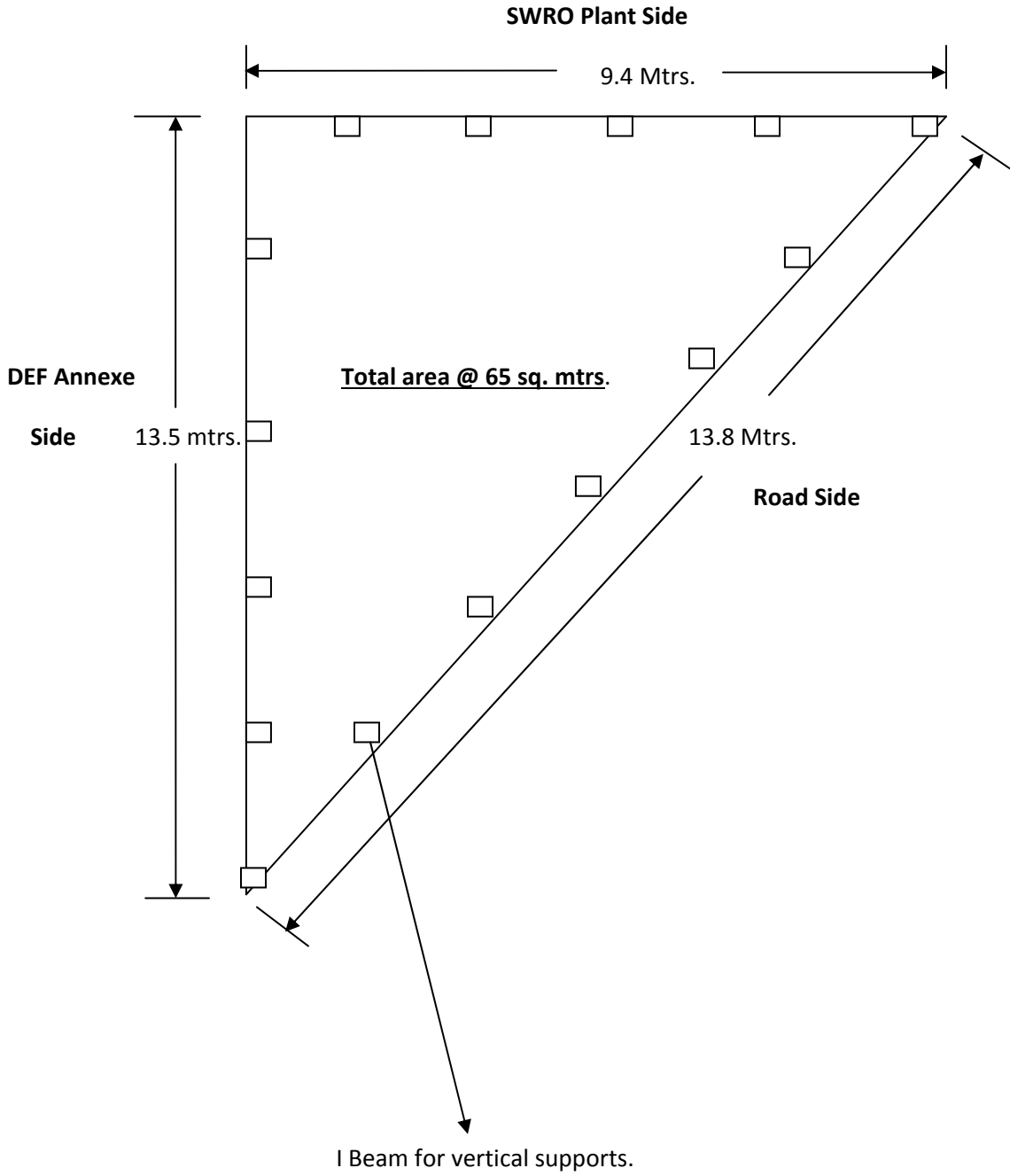
3. Providing GI profile sheet shed on this developed area.

- Supply of (i) M S angles 50 x 50 x 5 mm size for purling & support for GI profile sheet, Qty: - 765 Kg. (ii) M S I beam 125 x 70 mm size for vertical supports Qty. : 1050 Kg. (iii) G I Profile sheets, 0.5 mm thickness, Blue color, Jindal steel make for roof Qty. 70 sq. mtrs.
- Fabrication, Erection & Installation of GI profile sheet shed of area 70 Sq. mtr. and 3.5 mtrs. height.
- Roof shall have an extra 1.5 foot margin on three sides to collect the drain during monsoon season
- Roof shall be made slightly sloped.

4. Minor Repairing/Replacement of existing pipe line in this area.

Drawings: - Layout of Area At Annexure I

Annexure -I



Layout of Area.

(S S Chavan)
Officer Initiating the Proposal
SA/D, PDUS, DD

