

Ref. No. BC/RWH/

Dated: 06.09.2019

**BHARATI COLLEGE
(UNIVERSITY OF DELHI)
C-4, JANAKPURI, NEW DELHI-110058.**

SECTION-1

**TENDER NOTICE FOR RESTRUCTURING AND COMPREHENSIVE MAINTAINENCE OF
RAIN WATER HARVESTING SYSTEM**

1. E-Tenders are invited under Two-Bid system from reputed agencies, either by themselves or as a joint venture/consortium/partnership having proven capacity to provide for the restructuring and comprehensive maintenance of the existing Rain Water Harvesting Systems (RWH Systems) in Bharati College. The Comprehensive Annual Maintenance Contract (CAMC) shall be initially made for a period of two years extendable for further period subject to satisfactory performance, requirement and mutual agreement. **Manual bids shall not be accepted.**

Document Download: Tender documents may be downloaded from College/University of Delhi website www.bharaticollege.org and www.du.ac.in (for reference only) or CPPP site <https://eprocure.gov.in/eprocure/app> as per the schedule. **CRITICAL DATEs SHEETS given on next page.**

**Dr. (Mrs.) Mukti Sanyal
Offtg. Principal**

2.

CRITICAL DATE SHEET

	<u>DATE</u>
Published Date	6-9-2019
Bid Document Download	6-9-2019
Bid Submission Start Date	7-9-2019
Bid Submission End Date	27-9-2019
Technical Bid Opening Date	30-9-2019
Financial Bid Opening date	3-10-2019

**3. Bid Submission: Bids shall be submitted online only at CPPP website:
<https://eprocure.gov.in/eprocure/app>.**

Bidders are advised to follow the 'Special Instructions to the Contractors/Bidders for the e-submission of the bids online' available through the Link:

<https://eprocure.gov.in/eprocure/app>

Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.

4. Not more than one tender shall be submitted by one contractor or contractors having business relationship. Under no circumstance will father and his son(s) or other close relations who have business relationship with one another (i.e when one or more partner(s)/director(s) are common) be allowed to tender for the same contract as separate competitors. A breach of this condition will render the tenders of both parties liable to rejection.

5. Tenderer who has downloaded the tender from the college website www.bharaticollege.org and Central Public Procurement Portal (CPPP) website <https://eprocure.gov.in/eprocure/app>, shall not tamper/modify the tender form including downloaded price bid template in any manner. In case if the same is found to be tampered/modified in any manner, tender will be completely rejected and EMD would be forfeited and tenderer is liable to be black listed from doing business with the Bharati College/University of Delhi.

6. Intending tenderers are **advised to keep checking the college website www.bharaticollege.org and CPPP website <https://eprocure.gov.in/eprocure/app> regularly till closing date of submission** of tender for any corrigendum / addendum/ amendment.

7. Bid Security/EMD Payment: Earnest Money Deposit of Rs.5,000/- (Rupees Five Thousand Only) in the form of Demand Draft in favour of Principal, Bharati College, University of Delhi C-4, Janakpuri, New Delhi or may transfer to the College Account. The College Bank details are (Account Name: Bharati College Maintenance Grant A/c, Account Number: 1527000400332120 IFS Code: PUNB0495200, Bank: Punjab National Bank, Bharati College, University of Delhi, Janakpuri, New Delhi-110058. The bidder shall submit the EMD/ UTR No of RTGS/NEFT with the college in case of payment through Demand Draft or RTGS upload the receipt of the same with the online bid. EMD of unsuccessful bidders will be returned to them after expiry of the final bid validity and latest on or before the 30th day after the award of the contract.

8. Bids (Technical) will be opened as per date/time as mentioned in the Tender Critical Date Sheet. After online opening of Technical-Bid the results of their qualification as well as Financial-Bid opening will be published on CPP Portal.

9. Performance Security Deposit at the rate of 5% of the contract value awarded shall be deposited by the successful bidder. The same shall be returned to the firm after successful and satisfactory completion of the work for the contracted tenure and shall not bear any interest. The college shall reserve the right to forfeit the Performance Security Deposit in case of the firm failing to meet its obligations under the contract terms and conditions.

Submission of Tender

The tender shall be submitted online in two part, viz., Technical bid and Financial (Price) bid.

The offers submitted by Telegram/Fax/email shall not be considered. No correspondence will be entertained in this matter.

Technical Bid

The following documents are to be furnished by the Contractor along with **Technical Bid** as per the tender document:

- i) Signed and scanned copy of **proof for payment of Earnest Money Deposit.**
- ii) Signed and Scanned copy Certificates like Company Registration certificate, PAN No, GST No.
- iii) Signed and Scanned Copy of **Tender Acceptance Letter & Letter of authorization to submit bid.**
- iv) An undertaking (self-certificate) that the **agency hasn't been blacklisted** by a Central / State/UT Government organization.
- v) The bidder should have completed similar projects in the past 5 years. Experience certificate/ Work Completion certificate to be attached for the same.
- vi) Income Tax Return of previous 3 financial years (i.e. 2018-19, 2017-18 & 2016-17) to be submitted
- vii) Average annual turnover of previous 3 years- Rs. 5 Lakhs.

FINANCIAL BID

(a) Schedule of financial bid in the form of BOQ

Description	Scope of Work	Price (Inclusive of all taxes and levies, excluding GST)	
Restructuring, Renovation and Restoration of Pits	<p>Cleaning and up-gradation of the existing Rain water harvesting (RWH) pits in the Bharati College premises, comprising of the following:-</p> <ol style="list-style-type: none"> (1) Removal of complete silt, dust and residual materials from the silt chamber, including removal of the rubble from the site. (2) Removal of the different filtration layers in the harvesting pits, i.e Coarse sand, gravel and loose boulders; cleaning completely all the layers and refilling the pits again with these materials. (3) Excavation of 3 existing RWH recharge pits in the College, which have been dug out to a depth of 30ft. The existing depth of all 3 RWH recharge pits to be extended upto the current ground water level (estimated to be at a depth of 80fts approximately) so as to recharge the ground water through any free flow of storm-water of roof top and other pipes laid down in the campus. Items tentatively expected to be utilized for the said work: <ol style="list-style-type: none"> (a) 4 inch diameter unplasticised rigid PVC Pipes- 100 feet length for each pit (total requirement for three pits are, 3 *100 = 300 feet) (b) 3 inches diameter unplasticised rigid PVC pipes for collecting channels directly emptying into the recharge pits with an estimated length of 400 feet for all the three pits. (c) Fittings- Elbows, Joints, Adhesives etc. (d) Filters-Micron filtration systems. (e) Total requirement of filter materials for three pits is as follows: Gravel (200 cu feet), Boulders (200 cu feet), Sand (200 cu feet). (f) 3 cement concrete pit cover of size (2x2 square feet). (g) Any other item required (as per the need during the progression of the work). (4) Disposal of material outside the Bharati College premises by Mechanical transport including loading, unloading and disposal. It is Contractor's responsibility to find out suitable dumping area (5) Contractors to visit the site and apprise themselves of the existing installations of the Silting Chambers & Harvesting Pits. (6) All the work is to be done to the satisfaction of the college. 	(Cost to cover all necessary labour, material and fixtures & fittings cost)	
Comprehensive Annual Maintenance Contract (CAMC)	To keep the RWH system in working condition through regular cleaning & periodical servicing and free from any operational defects and breakdowns after carrying out the above mentioned restructurings, renovation and restoration. The scope of Comprehensive Annual Maintenance Contract (CAMC) shall be preventive as well as corrective.	Price/ Quarter	Total Price for 2 Years

All prices are inclusive of all applicable taxes (excluding GST).

Signature of Bidder & Stamp

Scope of Work

1. Restructuring, Renovation and Restoration of Pits

The Scope of work will consist of Restructuring, Renovation and Restoration of Pits of the Rain Water Harvesting system in Bharati College premises as per the details mentioned in the table of financial bid at previous page:

2. Comprehensive Annual Maintenance Contract (CAMC)

To keep the RWH system in working condition through regular cleaning & periodical servicing and free from any operational defects and breakdowns after carrying out the above mentioned restructurings, renovation and restoration. The scope of Comprehensive Annual Maintenance Contract (CAMC) shall be preventive as well as corrective.

Terms and Conditions

- i. Bharati College is proposing to carry out restructuring, renovation and restoration of existing Rain Water Harvesting system and its Comprehensive Annual Maintenance Contract (CAMC) for the period of two years. The rates are to be submitted in Price Bid by the interested eligible parties.
- ii. The bidders may give representations (if any) against them getting technically disqualified before the date of opening of the Financial Bids. No representation after the opening of Financial Bids shall be entertained, whatsoever.
- iii. The firm should have experience of successful completion of setting up/ restructuring of Rain Water Harvesting systems. The bid/offer should be comprehensive and 100% inclusive of all labour, material, fixtures and fittings cost as well as future items and services to be covered under the Comprehensive Annual Maintenance Contract (CAMC).
- iv. The list of items and its quantities are tentative and may vary as per actual requirements during the execution of the restructuring work. It is recommended that the interested bidders should visit the site and familiarize them with the existing Rain Water Harvesting System and the proposed structurings, renovation and restoration of the same.
- v. The representative/engineer of the firm has to make a quarterly mandatory visit to check that all the equipments under CAMC are working properly.

Agreement

THIS AGREEMENT has been made on this ----- at Delhi **BETWEEN Principal, Bharati College, University of Delhi** (hereinafter referred to as the College) on behalf of Governing Body AND M/s. _____, hereinafter called the Firm of the other part.

Whereas the Firm approached the Principal, through proper channel through the process of calling for tender through e-procurement on CPP Portal Tender ID: _____ for Restructuring, Renovation & Restoration of Rain Water Harvesting Systems and CAMC. And whereas the Principal, after following the due procedure, has agreed to provide the said Firm for Restructuring, Renovation & Restoration and Comprehensive Annual Maintenance Contract (CAMC) for Rain Water Harvesting Systems on the terms and conditions hereinafter set out: .

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:-

1. The Comprehensive Annual Maintenance Contract (CAMC) of Rain Water Harvesting Systems installed in Bharati College will be valid for two years w.e.f. _____ to _____ which may be extended for further period subject to satisfactory performance and mutual agreement of both the parties and also extended every year but not more than 05 years.
2. General complaint shall be logged through email/ on telephone to the office of M/s. _____ who shall be responsible to intimate the complaint number etc. on telephone at the time of logging the complaint by Bharati College, University of Delhi.
3. Towards Restructuring, Renovation & Restoration and CAMC of Rain Water Harvesting Systems listed in Scope of Work of the Tender Document, a sum of _____ inclusive of all Taxes (GST and other Local tax etc.) shall be paid to the firm. Bharati College, University of Delhi will be making payment after receiving the bills from M/S _____ on quarterly installments towards CAMC. One time lump-sum payment shall be made towards Restructuring, Renovation & Restoration work after satisfactory completion of the same. No advance payment will be made by Bharati College, University of Delhi.
4. 5% of the contracted value shall be deposited by M/s. _____ which will be treated as Performance Security Deposit. Performance Security Deposit will be forfeited in case any deviation is found for violating any terms and conditions of the tender. On due performance and completion of the contract in all respects, the Security Deposit will be returned to the contractor without any interest.
5. The company shall be responsible for their personnel deployed and for any injury or any medical problems sustained by them during work at the Bharati College, University of Delhi.
6. Due to any reason, if either Bharati College, University of Delhi or the firm wants to withdraw from the contract, they should inform to each other thirty days in advance.
7. All replaced parts, if any shall be original of manufacturer's equipment.

8. In the CAMC period, M/s. _____ will provide periodical service as per norms of the tender with regard to maintenance of the Rain Water Harvesting Systems.
9. The vendor shall carry out periodic servicing (Preventive Maintenance) of the Rain Water Harvesting Systems on quarterly basis.
10. The vendor shall carry out Repairs (Corrective Maintenance) of the Rain Water Harvesting Systems as & when required, including replacement of required spares.
11. The vendor shall periodically provide list of Items of replacement, pertaining to Rain Water Harvesting Systems which requires mandatory replacement. The vendor shall carry out replacement of these items as specified, during the CAMC period if these become faulty during.
12. During the CAMC period, the vendor shall respond to a Service Requests from the user within 24 hours.
13. Repairs/Replacement of any defective parts should be carried out within a period of three working days.
14. At the end of the period of CAMC, all Rain Water Harvesting Systems under CAMC will be handed over as functional by the vendor.
15. Any additional visits during the contract period, as and when required in the event of any breakdown/ malfunctioning of the Rain Water Harvesting Systems on intimation in this regard by the Bharati College University of Delhi is covered in CAMC.
16. The service provider must provide / attach a client service associate for the job of CAMC mentioned in scope of work who must be approachable over phone between 9 am to 5 pm on all days during CAMC and he must attend to any complaint within 24 hours of registration of complaint over email/phone. Non compliance may lead to penalty in form of deduction from the payment @ **Rs. 1000.00 for 01 day** for every subsequent day, for which the complaint remains unattended.
17. The representative of M/s _____ will be responsible for countersigning the logbook of the complaint received from the caretaker on every visit/ complaint after completion of the job.

For College

For Firm

WITNESSES

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