



**HYDERABAD METROPOLITAN WATER SUPPLY & SEWERAGE BOARD**

O/o.Chief General Manager(Engg),  
Operation & Maint.Circle No.IV,  
S.R.Nagar, Hyderabad-500038.

**EOI No:540/CGM/O&M.C.IV/TPQC Agencies / 2022-23,**

**Dated:18.03.2023.**

**WEBSITE NOTIFICATION FOR 3<sup>RD</sup> PARTY INSPECTION AGENCIES (TPQC)**

HMWSSB desires to engage the Reputed Engineering Inspection Firms/Companies/Agencies/Engg. Colleges/Universities who have vast experience in Water Supply & Sewerage Infrastructure Projects (Civil, Electrical and Mechanical) to undertake 3<sup>rd</sup> Party Quality Control and Quality Assurance of Works and Testing of Materials procured by HMWSSB as per relevant BIS/ISO standards for L.S Agreements concluded by the Chief General Manager's(Engg) in all Operation & Maintenance, Revenue, IT, Transmission & STP Circles for O&M Works as per the Standard Fee approved by the HMWS&SB for a period of (2) years.

The interested Reputed Engineering Inspection Firms shall submit their Willingness in Sealed Cover on or before **31.03.2023 before 5.00 PM** in the O/o.Chief General Manager(Engg), Operation & Maint. Circle No.IV, S.R.Nagar, Hyderabad duly enclosing the following mandatory documents, otherwise liable for rejection of their offer.

**Qualification Criteria:**

- i) Experience Certificate in similar nature of work (viz., Water Supply/Sewerage Works/materials) issued by the Competent Authority in any State / Central Govt. Departments/ Boards/ Organizations
- ii) Valid ISO Registration Certificate
- iii) GST-Form-06
- iv) Pan Card
- v) Self Declaration towards Arbitration & Litigation (As per Proforma)
- vi) Self Declaration towards Criminal Cases (As per Proforma)
- vii) Affidavit (As per Performa)
- viii) Annual Turnover Certificate certified by CA of not earlier than 31.03.2014
- ix) List of Technical Personnel viz., (2) Engineers – i) B.Tech (Civil) & B.Tech (Electrical) to be engaged by the Agency (As per Proforma) along with Qualification Certificates (Provisional Certificates shall not be entertained)
- x) Demand Draft/Bank Guarantee for an amount of Rs.2.00 Lakhs in favour of HMWSSB and in case of BG valid for a period of (2) Years.
- xi) Self Declaration towards having Own Lab/ MOU with NABL Accredited Laboratory
- xii) Hyderabad Office Address/Willingness to start Office in Hyderabad

**Fee Structure:(Civil/Electrical/ Mechanical / IT & Allied Works:**

- a) For the works costing above Rs.1.00 Lakh and upto Rs.10.00 Lakhs – 0.75% on workdone value
- b) For the works costing above Rs.10.00 Lakhs and upto Rs.50.00 Lakhs – 0.50% on workdone value
- c) For the works costing above Rs.50.00 Lakhs and upto Rs.200.00 Lakhs – 0.25% on workdone value
- d) For the works costing more than Rs.200.00 Lakhs – 0.20% on workdone value
- e) For all the Materials procured through Central Stores Division - 0.3% on basic price of Contract Value

## SCOPE OF SERVICES

- a) Carry out random pre construction Q.C Visual & Dimensional Checks on materials.
- b) Carry out random QC checks during construction.
- c) Carry out QC & QA Inspection of works during the execution
- d) Carry out random QC & QA checks of post construction including checking of Measurements.
- e) Carry out bought items random witness of Tests and review of Material Testing Certificates
- f) Establishment of a full fledged Q.C Lab for carrying out the above operations.
- g) Carry out Visual Inspection should be done by the 3<sup>rd</sup> Party at site whenever the material is not available in Central Stores Division duly checking the Invoices, GST, Company profile and Guarantee certificates etc.

The role of Quality Control & Quality Assurance Consultant in conducting random checks of activities of construction shall be from the starting to the finishing stage. This would involve visual checking, witnessing of various tests at field level etc., The consultant would report to the concerned Officers and provide suggestions at different intervals. All the Q.C checks and inspections would be conducted as per the specifications laid down in the Agreements. The Consultant shall

- a) Establish central reporting station at Hyderabad for all kinds of communication and report to the Chief General Manager's(Engg) and Directors (HMWSSB). concerned
- b) Deploy Field staff for on site inspections including random checks of the works.

### Testing of Works/Materials:

In general random checks at field level of bedding, laying, jointing and witnessing of field test like hydraulic pressure test, smoke test etc.

All materials procured by HMWSSB through Central Stores Division viz., DI/CI/RCC/AC/MS/HDPE/MDPE/SWG pipes, FRC Covers, CI/DI/MS Specials, Chromoflexible rods etc. at Factory Inspection shall be carried out with reference to relevant and latest ISO/BIS Codes.

If any materials, which are not available in the Stores, are procured through contracting agency in view of urgency such material shall also be checked as per the relevant codes duly certifying for the Quality check by the concerned Inspection Agency, shall be visually inspected and verified by the QC consultant.

For all works visual inspection and verification of report will be based on the site visit shall be submitted.

In addition the Third Party Inspection Agency shall check the availability of the manufacturer test certificates for the materials like pipes and fittings, electrical items, steel, cement etc., The contractor / stores will have to provide the certificates to the consultants at the time of inspection.

The Third Party Inspection Agency shall faithfully conduct checks / inspections and sampling required to be done by them as per IS specification, CPHEEO standards with the respect to the specifications included in the Agreement related to the respective work.

The Third Party Inspection Agency shall be fully responsible for the authenticity of the inspection report / interim report / stage report submitted to HMWSSB.

## PROCEDURE OF INSPECTION.

The field Quality Control Staff at the site will be deployed based on the scope of work and the work load executed by respective O&M Division.

After obtaining the list of works and the schedule from concerned officials of HMWSSB, the Third Party Inspection Agency will plan their inspection schedule.

All inspections, checks are to be carried out as per relevant IS Codes and as per CPHEEO manual Agreements and Drawings for qualitative and quantitative analysis.

The Third party Inspection Agency shall make its own arrangements for transport including local travel, boarding and lodging etc., or his office accommodations.

The Third Party Inspection Agency will be supplied with all the latest construction drawings and Contractor's agreements along with technical specification and would interact directly with HMWSSB concerned officials.

### Schedule of inspection.

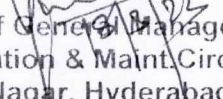
Schedule of inspection will be planned in coordination with General Manager(Engg) or his designated staff as per the T.O.R.

### Reporting system.

Submission of inspection Report of all works in the mutually agreed format with HMWSSB on weekly basis.

Interim Report / stage wise report on quality checking and the inspection of the works based on mutually agreed format with HMWSSB within a week days after inspected date.

The HMWSSB reserves the right to reject any or all the Expression of Interests without assigning any reason therefore, and the firm shall have no cause of action or claim against the HMWSSB or its Officers, Employees, Successors or Assignee for rejection of Offer.

  
Chief General Manager(Engg),  
Operation & Maint. Circle No.IV,  
S.R.Nagar, Hyderabad-500038.

18/3/23

### RECORD OF ARBITRATION & LITIGATION

The Tenderer shall record chronologically any disputes he had with any of his previous clients during the last (10) years, indicate whether Arbitration or Litigation, the nature, approximate duration and amount of claim involved in respective cases.

S. No	Project Identification and location	Name and Address of the Client	Description	Nature of Dispute		Amount Claimed	Award in favour of Client/ Contract
				Period of Arbitration/Litigation			
				From	To		

### HISTORY OF CRIMINAL CASES

S No	Name of Police Station	Town or Village and District	FIR No & Date	Details of the charges	Stage of the case/ Result
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### DETAILS OF TECHNICAL PERSONNEL

Sl.No.	Name of the Person	Qualification

Signature

**Note:** The bidder shall invariably enclose the Qualification Certificates of the Technical personnel along with offer, otherwise liable for rejection.

**AFFIDAVIT**

**(ON RS.100/- NON JUDICIAL STAMP PAPER)**

**eTN No.540/CGM(E)/O&MC.IV/TPQC Agencies/2022-2023; Date:18.03.2023**

1. I/We \_\_\_\_\_ certify that the information furnished by me/us in the is true and agree that my / our tender shall be rejected if I/We am/are found to have misled or made false representation in the form of any of the Supplementary information and/or statements submitted in proof of the eligibility and qualification requirements or if I/We have a record of poor performance such as absconding from work, works not properly completed as per contract, inordinate delays in completion, financial failure and/or has/have participated in previous tendering for the same work/s and had quoted unreasonable high tender premium. In addition I/We shall be blacklisted and the work be taken over invoking conditions of contract.
2. I/We \_\_\_\_\_ agree to be disqualified for participating further EOIs in the HMWSSB if I/We \_\_\_\_\_ withdraw my/Our tender without a valid reason (to be decided by the Authority competent to accept the tender).
3. I/We \_\_\_\_\_ accept that my/our tender shall be rejected if any criminal cases are pending which comes in the way of rendering TPQC Services / convicted against me/us/partners of the firm at the time of submitting the Offer.
4. I/We \_\_\_\_\_ certify that the documents enclosed by us alongwith EOI are genuine and treat them as self attested and if the documents found fake / false at a later date, I/We \_\_\_\_\_ abide by the action taken by the HMWSSB / Telangana HMWS&SB.
5. I/We \_\_\_\_\_ are TPQC Agencies accept that my/our offer shall be rejected if any the information furnished is incorrect.
6. I/We \_\_\_\_\_ agree that if the history of litigation, arbitration and criminal cases pending against me/us/Partners furnished by me/us is false or suppressed any information, I/We \_\_\_\_\_ will abide by the action taken by the HMWSSB / Telangana. However, I/We shall be given suitable opportunity to offer my/our explanation before action is taken against me / us.
7. I/We \_\_\_\_\_ certify that the addenda issued by the HMWSSB have been received by me/us and incorporated in my /our tender.
8. Further I / We \_\_\_\_\_ certify that no near relatives (as defined in tender document are working in the HMWSSB.
9. I / We \_\_\_\_\_ also agree to undertake to keep accurate and system of accounts, records and furnish the same ( including that of sub-contractor) and agree to reimburse HMWSSB any excess amount claimed by me / us over and above my / our entitlement as per Conditions of contract.
10. I/We \_\_\_\_\_ hereby declare that I/We read the specifications and all the relevant IS Standards and all requirements of the TPQC Services and that I/We have myself/ ourselves are thoroughly satisfied about the quality, availability and transport facilities for all materials and staff required for the assignment on which I/We have based my/our rates for the assignment.
11. I / We \_\_\_\_\_ also declare that I / We have not blacklisted / not barred in any Govt. /Municipality / undertaking Departments as on tender date.

**Signature**