



सी.एस.आई.आर.-राष्ट्रीय पर्यावरण अभियांत्रिकी अनुसंधान संस्थान
C.S.I.R. - NATIONAL ENVIRONMENTAL ENGINEERING RESEARCH INSTITUTE
नेहरु मार्ग, नागपुर 440 020 (महाराष्ट्र) भारत
Nehru Marg, NAGPUR -440 020 (M.S.) INDIA

CORRIGENDUM

Ref.: Notice Inviting Tender No. PUR-671/S&T/WTM/2018-19 published on 07.03.2019 for procurement of S&T Services from a qualified agency / service provider for carrying out Collection and Testing of Physico ,Chemical and Bacteriological quality of drinking water sources and its analysis in 75 districts of UP through skilled personnel / professionals

Corrigendum is issued for extension of 1) Last date of Submission of Tender (Technical & Commercial bids) and 2) Date of Opening of Tender (Technical bid) are as follows:

- 1) Last date of Submission of Tender(Technical & Commercial bids): may be read as 09.04.2019 up to 01.00 pm
- 2) Date of Opening of Tender (Technical bid): may be read as 09.04.2019 at 3.00pm.

Clarifications towards scope of work post Pre-bid conference can be downloaded from CSIR-NEERI website www.neeri.res.in.

भंडार एवं क्रय अधिकारी
Stores & Purchase Officer

Clarifications towards the Scope of Work post Pre Bid conference for Procurement Of Scientific & Technical Services From Qualified Agency / Service Provider for carrying out collection and testing of physico-chemical and bacteriological quality of drinking water sources in 75 districts of UP through skilled personnel / professionals

In pursuance to the Pre Bid conference took place with prospective bidders on 18.03.2019 at 11.00 AM in the store & purchase committee room. Bidders raised their concern on some issue related to scope of work and term and condition were discussed in detail by the committee. After thorough discussion, following clarifications towards the scope of work are being issued. All the bidders are requested to read the below NEERI's clarification before participating in the bidding.

Last date of submission of bid has been extended till 09.04.2019 (up to 01.00 AM)

Sr. No.	Clause	Points	Clarifications	CSIR-NEERI's Remarks
1	Page - 4 , 3. Scope of work Point II	To Collect and test water samples 840 samples per month for State Lab 420 samples per month for each Regional Lab 250 samples per month for each District Lab	Page - 7, 5. Schedule of Completion of Assignment Sl. No 2 - GPS value and water sample testing for 25% water sources. Please clarify what will be the quantity of 25% of sources, as per earlier clause we have to collect monthly 20440 per month.	It is proposed that in each District Lab - 250 samples, at each Regional Lab - 420 samples, and State Lab - 840 samples per month need to be monitored. 25% samples means for the period of 3 months i.e., sampling and analysis of 750 samples for each District Lab, 1260 for each Regional Lab and 2520 for the State Lab
2	Page - 4 , 3. Scope of work Point II	The database i.e. unique code and latitude and longitude for each drinking water source would be provided by UP Jal Nigam	GPS value and water sample testing for 25% water sources	The details will be provided by UP Jal Nigam through CSIR-NEERI
3	Page - 4 , 3. Scope of work Point II A	Mobile phone with GPS and internet connectivity for photograph of water sources	Will you provide any mobile app for data collection? Also do we have to upload this data by internet to NEERI Server or manually submit this data?	The mobile app will be provided for sampling by CSIR-NEERI. The data is to be mailed to CSIR-NEERI, Nagpur.
4	Page - 4 , 3. Scope of work Point II A	Sample bottles (white colour compatible to autoclave plastic/glass bottles of half litre) capacity for bacteriological water sample	Bacteriological water sample should be in glass bottles kindly confirm that who will provide Glass Bottles	Bacteriological samples can also be collected in Polypropylene bottles.

Sr. No.	Clause	Points	Clarifications	CSIR-NEERI's Remarks
5	Page - 5 , 3. Scope of work Point II C	Results of tested samples to be entered in record registers and the same to be entered on IMIS registers and the same to be entered on IMIS system. Computers internet facility will be provided by the UPJN for IMIS entry.	Please provided details of data to be entered in IMIS systems. Also who will be maintain Computers and internet facility?	CSIR-NEERI will verify the data emailed by the agency. The approved data need to be uploaded on IMIS by the agency.
6	Page - 5 , 3. Scope of work Point III	Output of the Assignment	Please brief details of deliverables to be covered for Water Quality Mapping?	Only GPS locations and water quality data for each source to be delivered to CSIR-NEERI and uploaded to IMIS subsequent to approval from CSIR-NEERI.
7	Page - 7, 5. Schedule of Completion of Assignment	Quarterly Progress Report -1 after 25% water source coverage indicating Habitations which have no water source /less water sources (compared to national norms)	Can we get details of Quarterly Progress Report to be submitted? Can we have any sample Quarterly Progress Report?	Detailed water quality data with identification of quality related hotspots.
8	Page - 7 , 6. Final outputs that will be required of the Agency	Tentative location of water source /tube well/ hand -pump along with year of installation shall be collected by the agency by local enquiry.	What will be source for collection of year of installation during survey at site?	That can be sought from JE, UP Jal Nigam.
9	9.4 Maintenance and calibration of equipment-9.4 Maintenance and calibration of equipment-	All the required instruments installed in the water testing labs is appended below. Maintenance and calibration of all equipment will be done by the agency.	We will get all the instrument as per requirement and are tested and calibrated at the start of the project.	Once the instruments and calibration are approved by CSIR-NEERI, the agency needs to maintain the instruments. The water quality analysis to be carried out using the instruments owned by UP JalNigam and need to be calibrated regularly before use by the agency.

Sr. No.	Clause	Points	Clarifications	CSIR-NEERI's Remarks
10	Page - 16, Annexure-II	Sampling Assistants	Is this manpower is considered for collection of water samples and we will have to put our additional manpower for collection of water sample.	Sampling assistance need to undertake sampling activities.
11	Page 18 Annexure-III	(Group-B) Heavy Metals	Do we have to test for heavy metals for all the samples and in all 76 labs?	Heavy metals will have to be tested in the state laboratories
12	Annexure-VI	Time schedule for completion of work.	is this contract will be only for 1 year or can be extended for further years. As setting up of such huge infra for only one year will be costly.	Infrastructure will be provided by UP Jal Nigam. The job is currently for one year.
13	Annexure-VI	Payment Terms	As we have monthly target and also will have to pay manpower salary monthly can we have monthly payment terms?	The payment terms mentioned in the Tender Document will be followed strictly.
14	Page 75 Schedule of Completion of Assignment	Quarterly progress report after 25% water Sources	How can habitations without water sources will be identified	The information on sources, sampling locations etc. shall be provided by UP Jal Nigam through CSIR-NEERI.
15	Page 7,6 Final Outputs	Monthly Progress Reports including the MS	Please explain in detail regarding validation process mentioned in this clause	Validation of results will be done by CSIR-NEERI. All records, like raw data sheets, calculations etc. are to be made available by the agency, when asked for.
16	Page 8,7 Eligibility Criteria	It has been actively engaged in providing skilled personnel...	Request you to consider experience of water quality testing instead of providing skilled personnel	Experience in engaging skilled manpower as well as water quality testing using laboratory instruments / equipment/ analytical methods will be considered.
17	Page 8,7 Eligibility Criteria	Should have permanent facility of at least one NABL/MoEF	As work is to be carried out in UP through UPJN Labs. Request you to remove this condition for eligibility	Quality work with guidance from expert analysts is essential for this type of work. Hence, the condition of permanent facilities and expertise.
18	Page 9,9.4 Maintenance		Request you to provide make, Model and year of purchase and working conditions of all equipments	This is CSIR-NEERI's responsibility.

Sr. No.	Clause	Points	Clarifications	CSIR-NEERI's Remarks
19	Page 18, Table 3 list of parameters to be monitored	If the testing facility...	In this case how payment will be made as no testing happens due to non-availability of testing facility in particular district/lab. because we need to pay entire salary to our staff for maintaining the Lab	Payment will be released on completion of collection and analysis of samples and uploading of the data.
20	Page 19, Table 4 Volume to be calculated		NEERI will ensure availability of all sample bottles, chemicals, glassware and other office facility for working, whereas we need to deploy and execute the work, other all official expenses including energy bills will be paid by department. Kindly confirm	Yes.
21	Page 23, Annexure VI Schedule of Requirement	Payment Terms	Request to keep advance payment of at least 15% of total cost. Please let us know the process of acceptance in detail. Request to keep monthly payment options instead of options mentioned in this clause. Also confirm if quantities varies due to non-availability of equipment, glassware, chemicals, non-working equipments, major power failures etc. Then how NEERI will pay as our manpower will be deployed at all labs and all expenses will be borne by us	It has been clarified earlier in point No. 13
22	Total Budget		What is the overall budget for this project. Kindly confirm	