

Tender Fee: Rs. 1000/-

**Government of Pakistan
Ministry of Science & Technology
Pakistan Council of Research in Water Resources**

**Tender Document
Purchase of Groundwater Modeling Software & Models under the project
“Groundwater Investigation and Mapping in Sindh”**

**May 25, 2022
Khayab-e-Johar, Sector H-8/1, the Islamabad
051-9101282, www.pcrwr.gov.pk**

PART - I

Terms and Conditions

1. General

- i. The bids are required from the registered firms with earnest money equal to 2% of the total amount of bid(s) in the form of demand draft/pay order to be issued by a Pakistani scheduled Bank or branch of a Foreign Bank operating in Pakistan in favor of Chairman, PCRWR. Tenders without earnest money would be rejected out-rightly. The Earnest Money will be forfeited if a bidder(s) withdraws his bid(s) during the period of his bid(s) validity. The earnest money of unsuccessful bidder(s) will be returned to them after complete evaluation of bids.
- ii. The bidder must be a registered firm with FBR/SRB (as per sale and income tax laws along with the active tax payer proof). A copy of evidence of the both should be attached with tender document.
- iii. Conditional/incomplete tenders or those having overwriting will not be accepted.
- iv. Quoted price must have validity for at least 90 days from the date of tender opening.
- v. Last date of submission of offers is May 25, 2022 by 11:30 am. The tenders would be opened at 12:00 pm on the same day in the office of the Director (Hydrology), PCRWR, Khayaban-e-Johar Road H-8/! Islamabad in the presence of bidders, who may care to attend.
- vi. The quoted prices must be inclusive of all taxes. The bidder should make sure that the bid is complete in all respects to complete the task.
- vii. The commencement of work/ supply at site must be started within 7 days after the receipt of work/ supply order. If the contractor does not commence work within the stipulated period, or leaves work unaccomplished, or willfully linger on the work due to lack of interest, the Competent Authority may cancel his work/ supply order after serving him two notices. His call deposit and cost of work done upto that time will be forfeited.

2. Scope of Supply

The work/supply would be carried out at PCRWR, Islamabad however; the work order/ supply order will be issued keeping in view the availability of the funds. The detail of work/supply is given at Part-I of Annexure - I.

3. Bid Price and Quoting

The bidder shall indicate, in his offer the unit prices inclusive of all taxes and total bid prices of the goods/services. Payment of any Taxes, duties etc. levied before/after opening of bids by the Government shall be the full responsibility of the bidder(s) subject to prevailing regulations. The prices shall be quoted in Pakistan Rupees only. The person signing the bid shall initial all the pages of the bid(s) where entries are made. The bid received after the prescribed deadline date would not be entertained and will be rejected without considering the reasons for delayed receipt at PCRWR due to negligence of the bidder or the postal/courier services etc.

4. Purchaser's Rights

The Competent Authority reserves the right to reduce/increase the quantum of work within limits provided by the Procurement rules; thereby evolving no financial liability whatsoever or any other obligation on the part of PCRWR from the side of bidders. No other sub-office (outfit) of PCRWR is authorized to collect bid(s).

5. Conversing

Unsolicited advice/clarification and any personal contact at any stage of evaluation of bids are strictly prohibited and may lead to disqualification.

6. Performance Guarantee

The performance period will be one year which will start from the date of completion of the task or delivery of said equipment/hardware/software. The successful bidder(s) is/are required to furnish a performance guarantee, equivalent to 10% of the contract amount within ten days of issue of supply order/award of contract; otherwise equivalent amount will be retained from bill payment for performance period as compensation for any loss resulting from the supplier's failure to complete its obligation. Performance guarantee / security will be forfeited in case of failure to successfully complete the performance period.

7. Completion Period

- i. The allotted work should be completed within specified period of one month after the receipt of work order. If work is not completed within the allocated time period then the contractor has to pay delay charges @ 1 percent of the total cost of the work after every 15 days.

- ii. The bidder will be responsible for complete execution of the work/supply and for its free repair services for one year.

8. Mode of Payment

No advance payment will be made to any firm against any supply order in any case. No such demand will be entertained and failure to execute work against supply order will lead to forfeiture of the earnest money. Payment shall be made in the form of cross-cheque, which shall be issued, after receipt of inspection report as per following:

- a. The payment i.e. 90% will be released on completion of the work or delivery of software, etc and acceptance of inspection report. Prevailing regular government taxes shall be applicable.
- b. 10% payment will be released after successful completion of warranty period i.e., one year.

9. Prices

Prices charged by the bidder for goods delivered and services performed under the contract shall not exceed from the prices quoted by the supplier in its bid(s).

10. Evaluation Criteria

The bids would be evaluated based upon their technical and financial soundness with the terms and conditions set forth in this document. The lowest qualified bid as a whole fulfils the technical and financial requirement will be selected for each individual category.

11. Guarantee/Warranty

The warrantee period is one year in case of software after its delivery. In case of failure, the same will be arranged from the bill as performance security amount. It will be the responsibility of supplier to arrange any spare part, or repair in case of damage, for the period of one year.

12. Others

- i. The procuring agency may cancel the tender as per PPRA rules. The PPRA rules and other prevailing government rules shall be applicable.
- ii. The representative of PCRWR, or his designated officer, may examine any item, equipment, material, supplies and/or services to be provided under this contract, at any time prior to expiry of this contract. He may reject or require alteration thereto or replacements thereof as a condition of acceptance and its findings shall be conclusive except in regard to defects or fraud which may appear later.
- iii. The Competent Authority may, at any time, make changes in the specifications of the item. The Competent Authority may also increase or decrease the number of work/supply items or their quantity. Any claim

by the contractor relating to adjustments under this paragraph shall be asserted by the contractor within 10 days of receipt by him of notification of change. Also no claim for adjustment shall be receivable after the date of final payment under this contract.

- iv. Accomplishment and/or execution of each item of work (total or a part thereof) shall be considered subject to the verification of the officer designated by the Department.
- v. In case of any query, the bidder may ask from the authorized tender committee, PCRWR for clarification.

PART –II

GENERAL INFORMATION ABOUT THE CONTRACTOR/FIRM

1- Name of the Firm: _____

2- Main Line or Business: _____

3- Type of Organization: _____

4- Phone No(s) _____

5- Mailing Address: _____

6- Fax No. _____

7- E-mail _____

8- Contact Person: _____

9- NTN No. _____

10-STN No. _____

SIGNATURE & SEAL OF CONTRACTOR/FIRM

PART –III
Groundwater Investigation and Mapping in Sindh

Category: Softwares/ Groundwater Models

Sr. No.	Description	Qty.	Rate (Rs.) inclusive of all taxes
1.	Visual MODFLOW Flex Professional (8x), standalone Groundwater Modeling Software's inclusive of SEAWAT extension with complete installation, license for research organization	01 No.	
2.	Groundwater Vista Premium (8x) version, standalone with all features/packages including MODFLOW, (88/96, 2000, 2005, NWT), Algomesh, MODFLOW vorinoi, MT3D USG, MODFLOW SURFACT, PEST all packages,3D, MODHMS, aquifer win 64, dongle, software license with complete installation, license for research organization	01 No.	
3.	ArcGIS Desktop (Standard) Old Name: ArcEditor, version 10x, Single Use, license for research organization	01 No.	
4.	ArcGIS Desktop (Basic) Old Name: Arcview, version 10.8.x, Single Use, license for research organization	01 No.	
5.	Spatial Analyst extension for ArcGIS Desktop ver. 10x, license for research organization	01 No.	
6.	3D Analyst extension for ArcGIS Desktop ver. 10x, license for research organization	01 No.	
7.	Network Analyst extension for ArcGIS Desktop ver. 10x, license for research organization	01 No.	