

515, 5^{TH} FLOOR , SHREE UGATI CORPORATE PARK, NEXT TO NEXA SHOWROOM, GANDHINAGAR – KOBA ROAD, KUDASAN, GANDHINAGAR, GUJARAT

TENDER DOCUMENT FOR

HIRING OF AGENCY FOR FIELD SURVEYS, PROVIDING TECHNICAL MANPOWER SUPPORT FOR CARRYING OUT WATER FEASIBILITY AND WATER DRAWL STUDY (COMPRISING CIVIL, MECHANICAL, ELECTRICAL AND C&I ASPECTS) FROM SONE RIVER IN ANUPPUR DIST. M.P.

WAP/SSP/AHM/TECHNICAL EXPERT/2025 August 2025

TABLE OF CONTENTS

TECHNICAL BID						
SECTION	PARTICULAR					
	NOTICE INVITING TENDER					
SECTION I	INSTRUCTIONS TO BIDDER					
SECTION II	GENERAL CONDITIONS OF CONTRACT					
SECTION III	SELECTION AND QUALIFYING CRITERIA					
SECTION IV	FORMS					
	FORM A: LETTER OF TRANSMITTAL					
	FORM B: FINANCIAL INFORMATION					
	FORM C: STRUCTURE & ORGANISATION					
	FORM D: STATEMENT OF SIMILAR WORKS					
	FORM E: FORMAT OF INTEGRITY PACT					
	FORM F: SOLVENCY CERTIFICATE					
	FORM G: LITIGATION HISTORY, LIQUIDATED DAMAGES,					
	DISQUALIFICATION					
	FORM H: UNDERTAKING REGARDING BLACKLISTING/NON-					
	DEBARMENT					
	FORM I: UNDERTAKING WITH REGARD TO RULE 144					
	FORM J: FORMAT FOR UNDERSTANDING THE PROJECT SITE					
SECTION V	ANNEXURES					
	ANNEXURE-I: PERFORMANCE SECURITY					
	ANNEXURE-II: SAFETY CODES					
	ANNEXURE-III: BID SECURITY DECLARATION					
	ANNEXURE-IV: DRAFT CONTRACT AGREEMENT					
	FINANCIAL BID					
	FORM OF QUOTATION					
	BILL OF QUANTITY					

Date: 26.08.2025

WAP/SSP/AHM/TECHNICAL EXPERT/2025

WAPCOS Limited is a MINI RATNA-I, Public Sector Enterprise under the aegis of Union Ministry of Jal Shakti, incorporated on June 26, 1969 under the Companies act, 1956; WAPCOS is a technology driven consultancy and EPC organization with strong global presence in the field of Water, Power and Infrastructure sectors in India and Abroad.

WAPCOS Limited (A Govt. of India Undertaking) invites "Online Electronic Tenders" from reputed, competent and experienced firms/companies/agencies (here in after referred as "Bidder") for Hiring of agency for field surveys, providing technical manpower support for carrying out water feasibility and water drawl study (Comprising Civil, Mechanical, Electrical and C&I aspects) from Sone River in Anuppur Dist. M.P.

The duration for the calling tender is 21 days (From date of publishing to last date of submission)

The details are following:

		1				
1.	Name of Work / Project	:	Hiring of agency for field surveys, providing technical			
			manpower support for carrying out water feasibility and			
			water drawl study (Comprising Civil, Mechanical, Electrical			
			and C&I aspects) from Sone River in Anuppur Dist. M.P.			
2.	Site / Location	:	Anuppur Dist. Madhya Pradesh.			
3.	Website for viewing tender	:	www.wapcos.co.in and https://gem.gov.in			
4.	Website for Registration/		GeM Portal (https://gem.gov.in)			
	Procurement/ uploading of	:				
	Tender and also viewing &					
	procurement of the					
	Corrigendum/ Addendum, if any.					
5.	Estimated Cost of work	:	Rs. 27,00,000/- excluding GST			
			(Rupees Thirty Lakhs Only)			
6.	Tender Processing Fees	:	Rs. 3000/- (in form of Demand Draft in favor of WAPCOS			
			Limited payable at Gandhinagar and it is non-refundable)			
7.	Earnest Money Deposit	:	Rs. 54,000/- (in form of Demand Draft/FDR in favor of			
			WAPCOS Limited payable at Gurugram)			
8.	Solvency Certificate		The bidder should not be insolvent, in receivership,			
			bankrupt or being wound up, not have had their business			
			activities suspended. Accordingly, Bidder shall submit			
			Solvency certificate with details of Financial Status i.e.			
			Name of the Banker and current solvency certificate (i.e.			
			the solvency certificate must have been issued after the			
			date of publication of NIT & before last date of submission			
			and be addressed to the tendering authority quoting the			
			name of the work. The certificate should carry the name,			
			designation & power of attorney number of the bank			
			official) Solvency certificate should be from Schedule			
			Commercial Bank from Banker in original for a sum of at			
			least 40% of the estimated cost i.e. Rs. 10.80 Lakhs. The			
			solvency certificate should be submitted in original each			
			time and the Scanned copy of Solvency Certificate must be			
			provided along with bid in GEM without which the bid shall			
			be rejected.			
9.	Project Completion Period	:	4 Months from the date of LOI			

Site Visit Pre-Bid Meeting Last date & time of Procurement /download of tender Document Offline Submission of Tender Fees and EMD etc. as detail in Tender for bidders. Last date & time for online submission of Technical & Financial Bid Online opening of Technical Bid Online opening of Financial Bid		Mandatory NO, - Bidder can send their queries to wrdwapcosgnr@yahoo.com before 4 days of tender submission date as mentioned in NIT. 16/09/2025 up to 17:00 hours (21 days from date of tender published) As per the condition of GeM, the bidder must officially procure/ download the tender documents from the GeM portal https://gem.gov.in in order to bid before the date and time given for procurement. 18/09/2025 up to 17:00 hours in the office of Senior Project Manager (Western Region), WAPCOS Ltd., Gandhinagar 16/09/2025 up to 17:00 hours
Last date & time of Procurement /download of tender Document Offline Submission of Tender Fees and EMD etc. as detail in Tender for bidders. Last date & time for online submission of Technical & Financial Bid Online opening of Technical Bid		wrdwapcosgnr@yahoo.com before 4 days of tender submission date as mentioned in NIT. 16/09/2025 up to 17:00 hours (21 days from date of tender published) As per the condition of GeM, the bidder must officially procure/ download the tender documents from the GeM portal https://gem.gov.in in order to bid before the date and time given for procurement. 18/09/2025 up to 17:00 hours in the office of Senior Project Manager (Western Region), WAPCOS Ltd., Gandhinagar
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submission of Technical 8 Financial Bid Online opening of Technical Bid		16/09/2025 up to 17:00 hours
Online opening of Financial Rid	:	19/09/2025, 15:00 hours
	:	Will be Intimated to Technically Qualified Bidders
Performance Security	:	5% (Three Percent only) of Contract value within 7 days from the issue of Letter of Award (LoA) .(This guarantee shall be in the form Demand Draft of any Nationalized /Scheduled commercial Bank accordance with the prescribed form. (PBG will be returned after successful completion of work, to be submitted in favor of WAPCOS Limited, Gurugram)
Security Deposit		2.5% (Two point Five Percent only) of Contract value which will be deducted in each RA bill and will be paid after release of final Payment
Release of security Deposit		Soon after the completion & commissioning of works and issuance of the completion certificate.
WAPCOS Communication addressduring Tendering and execution ofworks	:	Senior Project Manager (W.R.) WAPCOS Ltd, 515, 5th Floor, Shree Ugati Corporate Park, next to Nexa showroom, Koba- Gandhinagar Road, Kudasan, District: Gandhinagar, Gujarat - 382421 Email: wapcosgandhinagar@gmail.com, wrdwapcosgnr@yahoo.com Contact No. 079-23600292, 079-23600262, 079-23600252, 7428070146
Price Adjustment	:	The rates quoted by the Bidder shall be firm & fixed
Dolay in completion	•	In the event of any delay in mobilization of manpower / machineries and completion of work in the specified completion time, a penalty of 0.1 % of contract value per day or part thereof beyond the stipulated period of completion including authorized extensions if any subjected to maximum of 10 (ten) % of the contract value.
		Price Adjustment :

Exemption in Tender document fee & EMD / Bid Security Declaration for registered Micro & Small Enterprises: The companies who are registered with Micro & Small Enterprises under Government Store Purchase Program having certificate clearly indicating the amount of "Quantitative Capacity Per Annum" (amount of Quantitative Capacity Per Annum shall be more than the estimated cost of

Work) are exempted from the submission of Tender document fee & EMD on submission of requisite proof in the form of valid certification from MSEs. Those bidders registered with Micro & Small Enterprises and exempted for tender fee and EMD, should submit Bid Security Declaration. All other criterias, except for the exemptions related to the Tender document fee and EMD, remain unchanged. If the office of WAPCOS Limited, Gandhinagar happens to be closed on the last date and time mentioned for any of the event, the said event will take place on the next working day at the same time and venue.

The tender document has to be downloaded from above specified website. Bidders are advised to visit above specified website regularly for updates/Amendments/Corrigendum, if any. The Updates/Corrigendum/Addendum shall be followed up to submission of tenderand it will be the part of tender. The full details about the work, specifications, Drawings, terms and conditions shall be available in the Tender Document. The tender document has to be submitted online on website. The Bidder shall have to register with https://gem.gov.in to participate in e- tenders.

The purpose of this NIT is to provide interested parties with information to assist the preparation of their bid. While WAPCOS Limited has taken due care in the preparation of the information contained herein, and believe it to be complete and accurate, neither it nor any of its authorities or agencies nor any of its respective officers, employees, agents or advisors give any warranty or make any representations, expressed or implied as to the completeness or accuracy of the information contained in this document or any information which may be provided in association with it.

Further, WAPCOS Limited does not claim that the information is exhaustive. Respondents to this NIT are required to make their own inquiries/ surveys and will be required to confirm, in writing, that they have done so and they did not rely solely on the information in NIT. WAPCOS Limited is not responsible if no due diligence is performed by the bidders.

The Employer reserves the right to reject any one or all the offers submitted in response to this advertisement without assigning any reason thereof.

IMPORTANT POINTS

- Joint Venture / consortiums are strictly not allowed.
- ii. All Bidders are hereby cautioned that Bids containing any deviation or reservation as described in Clauses of "Instructions to Bidders" shall be considered as non-responsive and shall be summarily rejected.
- iii. WAPCOS Ltd. reserves the right to accept or reject any or all bids without assigning any reasons. No Bidder shall have any cause of action or claim against the WAPCOS Ltd. For rejection of his Bid and will not be bound to accept the lowest or any other tender.
- iv. No reimbursement of cost of any type or on any account will be paid to persons or entities submitting their Bid
- v. All information submitted in response to this Notice Inviting Tender (NIT) shall be the property of WAPCOS Limited and it shall be free to use the concept of the same at its will.
- vi. It is hereby declared that WAPCOS is committed to follow the principle of transparency, equity and competitiveness in public procurement. The subject Notice Inviting Tender (NIT) is an invitation to offer made on the condition that the Bidder will sign the integrity Agreement, which is an integral part of tender/bid documents, failing which the tenderer/bidder will stand disqualified from the tendering process and the bid of the bidder would be summarily rejected. This declaration shall form part and parcel of the Integrity Agreement and signing of the same

shall be deemed as acceptance and signing of the Integrity Agreement on behalf of the WAPCOS.

- vii. The Technical evaluation will be based on the similar work experience, reputation of the firm, establishment etc. of the applicant, their financial capabilities, quality consciousness, etc. Based on the details furnished i.e. eligibility criteria, the applicant will be appointed. Decision of WAPCOS regarding selection/rejection of agency will be final and binding and no further correspondence will be entertained. The selected agency will be informed through post/ mail.
- viii. The selected agency has to furnish security deposit as per Tender criteria. The security deposit which will remain interest free with WAPCOS for period of 04 months from the date of appointment and will not be refunded under any circumstances before expiry of this period this amount should be remitted as DD in the same of WAPCOS Limited, Gandhinagar

In case of any dispute, decision of CMD, WAPCOS will be final and binding on both parties.

For and on behalf of WAPCOS LIMITED

Senior Project Manager (W.R.)

SECTION-I INSTRUCTION TO THE BIDDER

SPECIAL INSTRUCTIONS TO BIDDERS FOR PARTICIPATION ON GEM PORTAL

1. THE SELLERS/ AGENCY SHALL FOLLOW THE LINK FOR READING THE TRAINING MODULE FOR GEM PARTICIPATION AS FOLLOWS

Sr. No.	Module	Link for Training Module
1	Introduction to Seller/Service Provider Functionality	https://assets- bg.gem.gov.in/resources/upload/shared doc/training content/Introduction- Seller-Functionality-v1-1652261184.pdf
2	Seller/Service Provider Registration Using PAN	Using PAN https://assets- bg.gem.gov.in/resources/upload/shared_doc/training_content/Seller- Registration-Using-PAN-v1-1652261232.pdf Using Aadhaar https://assets- bg.gem.gov.in/resources/upload/shared_doc/training_content/Seller- Registration-Using-Adhaar-v1-1652261280.pdf
3	Profile Updation (Seller/Service Provider)	https://assets- bg.gem.gov.in/resources/upload/shared_doc/training_content/Seller-Profile- Updation-Approved-07th-Feb-2022-1657021156.pdf
4	Secondary User Creation	https://assets- bg.gem.gov.in/resources/upload/shared_doc/training_content/Secondary-User- Creation-Seller-v2-1652261408.pdf
5	Overview of Dashboard – Seller/Service Provider	https://assets- bg.gem.gov.in/resources/upload/shared_doc/training_content/Seller- Dashboard-v2-1652261449.pdf
6	Vendor Assessment	https://assets- bg.gem.gov.in/resources/upload/shared_doc/training_content/Vendor- Assessment-Approved-16th-Feb-2022-1657021088.pdf
7	Bid Participation Services	https://assets- bg.gem.gov.in/resources/upload/shared_doc/training_content/Bid-Participation- Services-v2-1652262839.pdf
8	Earnest Money Deposit (EMD) Process	https://assets- bg.gem.gov.in/resources/upload/shared_doc/training_content/EMD- Requirements-Seller-v1-1652262911.pdf
9	Bill of Quantities [BoQ] – Seller	https://assets- bg.gem.gov.in/resources/upload/shared_doc/training_content/Item-Wise-BOQ- seller-v2-1652262676.pdf

The bidders are required to submit soft copies of their bids electronically on the GeM Portal, using validDigital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the GeM Portal, prepare their bids in accordance with the requirements and submitting their bids online on the GeM Portal.

More information useful for submitting online bids on the GeM Portal may be obtained at: https://gem.gov.in.

2. ASSISTANCE TO BIDDERS

- 1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2) Any queries relating to the process of online bid submission or queries relating to GeM Portal in general may be directed to the 24x7 GeM Portal Helpdesk.
- Toll Free Numbers (Inbound): Call 1-1800-419-3436 / 1-1800-102-3436 (9:00 am 10:00 pm Mon to Sat)
 Mail: helpdesk-gem@gov.in
- 4) Helpdesk Outbound No's: 07556681401, 07556685120, 01169095625

3. OFFLINE SUBMISSION OF DOCUMENTS BY BIDDER

The Bidder shall submit the Original Tender Document fee in the form of DD & EMD in the form of DD/FDR offline in sealed envelope.

4. MINIMUM REQUIREMENTS AT BIDDER'S END

Computer System having configuration with minimum Windows 7 or above, and Broadband Connectivity.

- Microsoft Internet Explorer 7.0 or above
- Digital Certificates

5. INSTRUCTION TO BIDDER

The purpose of these instructions to serve as a guide to Bidders for preparing offer for carrying out the project in all respect.

- a) The Schedule of Quantity is given in the financial bid section. The tenderer has to quote their offer in Item Rate in Schedule of Quantities. The Item-Rate shall be quoted up to 2 decimals. The tenderer shall quote rate(s) in figures as well as in words. In caseof any discrepancy between the two, rate(s) quoted in words shall prevail. Incase of discrepancy between quoted rate and amount, rate shall prevail. The payment will be made as per the actual work done and item wise measurement basis. Bidders are advised to examine the available Cost Index/ Market Rate while submitting the tender.
- b) Bidders are advised to quote their rates including the mobilization of equipment/ lead/lift/carriage of material at site as per the site conditions. No request for the lead/lift carriage shall be considered after the award of the work.
- c) Submission of a tender by a tenderer implies that the tenderer has read this notice and all other Tender Documents and has made himself aware ofthe scope, the specifications, and conditions of contract, local conditions and other factors having bearings on the execution of the work.
- d) WAPCOS Limited desires that the bidders, suppliers, and Sub-contractors under the Project; observe the highest standard of ethics during the performance, procurement and execution of such contracts. In pursuance of this requirement, WAPCOS Limited, defines, for the purposes of

- this provision, the terms set forth below:
- i. "Corrupt Practice" means the offering, giving, receiving, or soliciting, directly or indirectly, anything of value to influence improperly the actions of another party;
- ii. "Fraudulent Practice" means any act of submission of forged documentation, or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation, or to succeed in a competitive bidding process;
- iii. "Coercive Practice" means impairing or harming, or threatening to impairor harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- iv. "Collusive Practice" means an arrangement between two or more parties designed to achieve an improper purpose, including influencing improperly the actions of another party.
- v. Will reject the award of Contract, even at a later stage, if it determines that the bidder recommended/ selected for award/awarded has, directly or through an agent, engaged in Corrupt, Fraudulent, Collusive, Or Coercive Practices in competing for the Contract; Will sanction a party or its successors, including declaring ineligible, either indefinitely or for a stated period of time, to participate in any further bidding/procurement proceedings under the Project, if it at any time determines that the party has, directly or through an agent, engaged in Corrupt, Fraudulent, Collusive, Or Coercive Practices in competing for, or in executing, the contract.
- vi. The party may be required to sign an Integrity Pact, if required; and WAPCOS Limited will have the right to require the bidders, or its suppliers, contractors and consultants to permit WAPCOS Limited to inspect their accounts and records and other documents relating to the bid submission and contract performance and to have them audited by auditors appointed by WAPCOS Limited at the cost of the bidders.
- vii. The Bidder must obtain for himself on his own responsibility and at his own expenses all the information which may be necessary for the purpose of making a bid and for entering into a contract, must examine the Drawings, must inspect the sites of the work, acquaint himself with all local conditions, means of access to the work, nature of the work and all matterspertaining thereto. WAPCOS Limited will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
- viii. The Contract shall be governed by each SECTION OF TENDER DOCUMENT i.e. instructions to bidders, selection & qualifying criteria, scope of works, General Conditions for Contract (GCC), Special Conditions for Contract (SCC), Annexures, Forms, Drawings, Technical Specification, Addendum / Clarification / Corrigendum etc. and all other Conditions mentioned in the tender documents.
- ix. All Bidders are hereby explicitly informed that conditional offers or offers with deviations from the Conditions of Contract, the bids not meeting the minimum eligibility criteria, Technical Bids not accompanied with Tender Document Fees & EMD and of requisite amount in acceptable format, Bids in altered/modified formats, or in deviation with any other requirements stipulated in the tender documents are liable to be rejected.
- x. The bidders shall not tamper or modify any part of the tender documents in any manner. In case in part of the bid is found to be tampered or modified at any stage, the bids are liable to be

rejected, the contract is liable to be terminated and the full earnest money deposit retention money/performance guarantee will be forfeited and the bidder will be liable to be banned from doing any business with WAPCOS Limited

xi. Incomplete Price bid shall be liable to be rejected, at the discretion of WAPCOS Limited. The total bid price shall cover the entire scope of works covered in the tender.

6. EARNEST MONEY DEPOSIT (EMD) / BID SECURITY DECLARATION

The Earnest Money Deposit / Bid Security Declaration as mentioned in NIT and shall also be submitted in physical form in original. The Bid Security Declaration form should be should be submitted along with the TECHNICAL BID.

7. COST OF BIDDING

The Bidder shall bear all costs associated with the preparation & submission of the Bid as well as costs associated for facilitating the evaluation. WAPCOS Ltd shall in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

8. LANGUAGE OF BID

The Bid and all related correspondence and documents relating to the Project shall be in English language only. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate English translation which shall be certified by a qualified translator. Any material that is submitted in a language other than English and which is not accompanied by an accurate English translation will not be considered.

9. CURRENCY OF BID

Bid prices shall be quoted in Indian Rupees only.

Tender submitted by tenderer shall remain valid for acceptance as mentioned in NIT from the date set for submission of the tender. The tenderer shall not be entitled within the said period to revoke or cancel or vary the tender given or any item thereof, without the consent of WAPCOS Limited. In case tenderer revokes, cancels, or varies his tender in any manner without the consent of WAPCOS Limited, within this period, his earnest money will be forfeited.

10. ANNEXURES

The successful Bidder shall submit the following documents and follow the guidelines as per "Section of Annexures" mentioned in tender document.

Annexure- I	:-	PERFORMANCE SECURITY
Annexure- II	:-	SAFETY CODES
Annexure - III	:-	BID SECURITY DECLARATION
Annexure – IV	:-	DRAFT CONTRACT AGREEMENT

WAPCOS Limited reserves the right to reject any or all the bids or to cancel the Tender, without assigning any reason(s) what so ever.

For & on behalf of Tenderer

SECTION-II GENERAL CONDITIONS OF CONTRACT

1. General Rules and Direction

- 1) The entire work shall be carried strictly as per specifications and workmanship manner and as per standard practice.
- 2) Any damage to the Existing property will be made good at Agency risk and cost.
- 3) Agency will make his own arrangements for travel, accommodation and boarding for his workmen at work place.
- 4) WAPCOS will not be held responsible for payment of any compensation to the labor's engaged by contractor. Contractor will pay all compensations etc. including accident compensations due to his labors.
- 5) Implements / materials required for the work shall be provided by Agency. Existing property/materials shall not be used by the contractor.
- 6) The Agency shall follow all safety rules and security procedure that are in force during execution of work & comply with the provisions of all acts, statutes, rules, and regulations etc., of the centraland state governments as the case may be that may apply to his case. And if necessary, get himself duly registered as require by the said acts, statutes, rules, regulations etc.
- 7) Agency to quote the rates including all material, labour, transportation, entry charges, octroi, loading, unloading and any other taxes & levies except GST which will be reimbursed at actuals. Any other charges incurred by contractor but not payable as per this work order, will not be paid / reimbursed.
- 8) The rate quoted by bidder and accepted by WAPCOS Ltd. shall remain firm during the tenure of work including permissible variations, if any and no escalation shall be paid by WAPCOS Ltd. due to any changes in market prices for any commodity including Diesel.
- 9) The whole cost of complying with the provisions of the Contract shall be included in the quoted price.
- 10) The method of measurement of completed work for payment shall be in accordance with the standard practice and requirement as stated in the relevant section of the condition of the contract
- 11) In tender, only item rate quoted shall be considered. Any tender containing the percentage below/above the rates quoted is liable to be rejected.
- 12) All bidders must write the rates against each Bill of Quantity (BOQ) items very clearly & neatly. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting. In case rate forany BOQ item is not entered, then the Quotation will be considered as incomplete and liable to be rejected at the discretion of WAPCOS.

2. Introduction

WAPCOS Limited is "MINI RATNA" Public sector enterprise under the agency of the Union Ministry of Water Resources, River Development & Ganga Rejuvenation, and Government of India. The company was incorporated on June 26th, 1969 under the companies Act. 1956, and has been providing consultancy services in all facets of Water Resources, Power and Infrastructure Sectors in India and Abroad.

WAPCOS has been awarded numbers of Water supply, Water resources & Irrigation and various Infrastructure-Road & Building Projects at various places in pan India including Project Management & Construction Supervision.

Under this project, WAPCOS intends to appoint an agency for field surveys, providing technical manpower support for carrying out water feasibility and water drawl study (comprising civil, mechanical, electrical and C&I aspects) from Sone River in Anuppur dist. M.P. for conducting the water drawl study including all the required surveys (comprising civil, mechanical, electrical and C&I aspects) from Sone River in Anuppur Dist. M.P.

The Water requirement for the thermal power plant shall be 56 MCM. For the fulfillment of the said demand, complete assessment of Sone river and its relevant tributaries running adjacent to the Anuppur Plot boundary for achieving effective raw water storage along the river run-off and within the bank boundaries to be conducted. This shall include carrying out Bathymetry survey of Sone River and its relevant tributaries, run-off discharge calculations based on the catchment area and proposing weirs across the river to achieve an effective storage during the lean season (8 months period) for use in the power plant. The assessment shall also include the effect of downstream users, if any, such as Irrigation department or Industries. Statutory authorities shall be consulted, and complete relevant Hydrology data shall be collected from the local authorities prior to preparation of the scheme and detailed reports.

3. Scope of work:

The Consultant's scope shall cover following services; however, the scope of consultant shall not be limited to following items/ services and all the systems/ equipment/ components required to make the system complete & successful operation for a period of 30 years shall be covered in the scope of consultant.

3.1 Engineering Services

A. Basic Engineering

- 1. To obtain/collection of necessary data for carrying out the feasibility study, Hydrological Studies/ Bathymetric survey of Sone River and its relevant tributaries for identifying the intake drawl point, reconnaissance site survey/ site visit for collection of suitable information and identifying the location of boreholes to carry out the geotechnical investigation work, analyse the geotechnical investigation reports prepared and submitted by the field agency to suggest the suitable location for carrying out the pump out test & shall supervise and guide the filed agency during pump-out test.
- 2. To estimate water storage volume in the river(s) during lean periods with minimal submergence, conduct topographical survey(s) of the riverbed(s) and riverbank(s), and bathymetric survey(s) to map the rivers' depth etc. These surveys, along with hydrological data, will allow for a detailed assessment of the rivers' capacities to hold water while minimizing land inundation.
- **3.** Study the water availability and calculate the dependability at 50%, 75%, 90% and 100% dependable yield for all Cases, analyze and study the water quality from infiltration gallery.
- **4.** Provide the schematic drawing of infiltration gallery, if the option is found suitable, provide recommendations for Type of Pump House (Well type in Dam/Reservoir Or, "Pump House" outside the river & dam with intake channel / forebay, recommendation on identified locations for barrage/weir for further storage.
- 5. Water storage systems, both outside plant by construction of barrage/ weir at single / multiple locations across the river(s) and within the plant thru a reservoir ensuring water availability throughout the year.
- **6.** A route survey for the water pipeline(s) involving identification of the best path for the pipeline(s), starting from the lowermost point of river, while considering factors like terrain, environmental restrictions, and construction feasibility etc. This includes assessing the route, collecting data, and potentially using GIS to analyze different routes.
- 7. Liaison with statutory Government bodies, as may be required.
- **8.** Preparation of comparative analysis for alternate locations (at least three) for construction of water intake structure, based on various studies, Conceptual designs of Intake arrangements for cases.
- 9. Provide technical support for obtaining necessary approval from statutory /Govt. bodies like Water Authority Irrigation Dept., MoEF etc. wherever applicable, Survey of pipe routing to

- provide complete alignment from the intake points to the plant and recommended the final pipe route, recommendation on various pipeline material options (MS, DI, GRP etc) with detail cost analysis and justification,
- 10. Basic design engineering of civil, Mechanical, electrical and C&I aspects for the recommended / finalised intake structure and pump house, prepare specifications to carry out detailed survey and Geotechnical investigations at finally proposed intake points and pump house and pipe route.
- 11. Power Supply arrangements at the intake locations. Power arrangement shall include feasibility at plant end and pump house end.
- 12. Finalize the scheme and submit the Basic Engineering Report for approval, site visits as and when required, brainstorming with multiple technical alternatives for the water drawl system. No additional cost shall be paid for exploring alternate options.

B. Detailed Engineering

- Preparation of the Design Basis Report, detailed Engineering for the complete Electromechanical systems /equipment / work viz. Pumps associated piping, valves, air release valves, cranes, hoists, screens, gates, HVAC, etc including design calculations to establish the equipment selections for selected location/pipe route.
- 2. Detailed Engineering for the associated Mechanical, Electrical and C&I work including equipment sizing calculations, cable routing drawings, cable schedules, etc.
- 3. Pump and pipe sizing calculations, P&ID, mechanical equipment and valve lists, L-section of the pipeline with crossings and valve locations, index map, and surge analysis. Detailed layouts cover plot plans, intake well arrangements, and piping layouts for both Sone River and Kewai River sites, including associated infrastructure.
- **4.** Schematic route, piping BOQ, and technical specifications for pumps, cranes, screens, gates, expansion joints, HVAC, fire extinguishers, desilting pumps, BFVs, and ARVs.
- 5. Preparation of Equipment lists, load calculations, SLD, sizing calculations (transformer, UPS, battery, DG), technical specifications for electrical systems, lighting, and DG sets, along with control room layouts, illumination layouts, cable schedules, tray routing, earthing, lightning protection, and soft starter panels.
- **6.** Preparation of specifications for field instruments and control systems, system configuration, I/O lists, cable and instrument schedules, and datasheets.
- 7. Preparation of General Arrangements Drawing, Equipment layouts, P&IDs, piping & cable routing drawings, BOQ, single line diagrams, Control system drawings, etc as applicable to make system complete.
- **8.** Preparation of system/equipment specifications for both cases:
 - i. Detailed scope of work, services, Terminal points, exclusions etc.
 - ii. Detailed Technical Specifications
 - iii. Tender drawing & BOQ as applicable
 - iv. Schedules as per requirement for Master Network
 - v. Guaranteed parameters with LD provisions
 - vi. NIT Cost estimate
- **9.** Preparation of detail piping drawings for execution.
- **10.** Report of Transient analysis/ water hammer analysis for intake pipelines and recommendation to meet all transient conditions.
- 11. Visits to site & Client office visit as & when required.
- **12.** Consultant shall submit fortnightly progress reports.

3.2 Delivery schedule:

- i. Time period for completion of basic engineering shall be 06 weeks.
- ii. Time period for completion of detailed engineering shall be 16 weeks.

However, consultant shall submit a detailed brake up of all the activities along with Timelines, along with the bid.

4. Deliverables:

Consultant shall submit the soft copies of the following drawings/documents as a minimum (including the editable copies for future use of the owner) in phase manner.

4.1 Basic Engineering:

- i. Intake study report along with recommendations.
- ii. General Arrangement Drawing / Layout of Intake facilities including GA drawings of all buildings / structures,
- iii. Plan & L section of Intake & Pump house Structure.
- iv. Pipeline alignment survey map and other survey reports and data as mentioned in SOW.
- v. Plan & L Section of pipeline.
- vi. Design basis report including design concept note, system description, design & sizing calculation, and operation & control philosophy.
- vii. P&ID of Intake water system
- viii. Single Line diagram of switchgear / substation to derive start up power.
- ix. Control system configuration/ architecture drawings
- x. All system & equipment design calculations and other drawings/ documents as required.
- xi. BOQs for civil, mechanical, electrical, and C&I systems for all the alternatives
- xii. Estimated costs for all the alternatives.

4.2 Detail Engineering:

- i. All system & equipment design calculations for all domains i.e., Civil, Mechanical, Electrical, Instrumentation etc.
- ii. Tender specification for all equipment / systems of Intake System, calculations for all domains i.e., Civil, Mechanical, Electrical, Instrumentation etc.
- iii. Surge analysis report.
- iv. Cable layout & schedules
- v. General arrangement drawings/layout/P&ID/Piping/Cable Layout.
- vi. Complied O&M manuals for the complete system.
- vii. All other drawings/documents as required.
- viii. As-Built drawing & documents.

5. Mobilization and Demobilization of equipment & Personnel

Mobilization & demobilization of equipment/tools & tackles and personnel to the project study area is at bidder's own cost and no separate payment shall be paid for mobilization & demobilization. Cost for this activity shall be built in quoted rates of different items.

6. Report/ Deliverables

Output shall be submitted upon completion of all reports/survey works in a draft form to WAPCOS for review/comments. Comments if any, on the same shall be duly incorporated in the final output. As per Instruction of Engineer in charges.

No. of Copies

3 sets of hard copy & 1 CD for each work shall be submitted by the bidder

7. Period of Completion

The Total duration for work is 4 (Four) months to be reckoned from 3 days from the issue of Letter of Award/Award of work/Instruction of Engineer-In-Charge.

8. Security Deposit

An amount equivalent to 2.5% (Two Point Five percent) of the total amount payable to the bidder shall be deducted progressively from each bill towards the security deposit for fulfilling the terms of contract faithfully and honestly. The security deposit will be refunded after satisfactory completion of the project in all respect and obtaining of completion certificate from the client department authority, if required.

9. Performance Security

Within 10 (ten) days of the receipt of the notification of award from WAPCOS, but not later than the date of the signing of the Agreement, the successful bidder shall furnish to WAPCOS, a Performance Security in the form of a Bank Guarantee/Demand Draft valid up to 365 days in addition to the duration of the work for an amount equivalent to 5% (Five Percent) of the accepted contract price. The performance security shall be in favor of WAPCOS Limited, 76-C, Sector 18, Institutional Area, Gurgaon-122015, Haryana.

The confirmation of the Bank Guarantee shall be sought from the issuing bank through Structured Financial Messaging System (SFMS), as per details given below:

Indian Overseas Bank NHB, Gurgaon Branch Code: 1935 IFSC code: IOBA0001935 Beneficiary: WAPCOS Limited

This shall also be applicable in respect of confirmation of any extension of the Bank

Guarantee as and when required.

10. Release of Performance Security

If the Seller fails or neglects to observe or perform any of his obligations under the contract it shall be lawful for the Buyer to forfeit either in whole or in part, the Performance Security furnished by the Seller.

If the Seller duly performs and completes the contract in all respects the Buyer shall, refund the Performance Security, as the case may be, to the Seller within 30 days of completion of all contractual obligations by the Seller.

11. Variation

It may be noted that quantities of work given in the schedule has been estimated as realistically as possible. There could be addition/deletion of quantities to be executed as and when required during the execution of the works and site conditions. The deviation/variation is allowed 10% in quantities given in the schedule of work. Accuracy of work will be randomly checked by WAPCOS Engineer-in-charge/Site Engineer.

12. Phasing of Payment

1	On submission and approval by the client/WAPCOS of Draft Project Report including all field related activities,	40% of the corresponding contract value of the work executed.
	desktop studies and submission of reports/level/LS/drawings in readable format or as desired by WAPCOS (in soft & Hard copy)	
2	On submission and approval of the Final	, -
	Report by Client/ WAPCOS	of the work executed.

13. Terms of Payment

All the payments will be made on the basis of actual quantity of work executed and as per the unit rate quoted in the price bid after receipt of original tax invoices along with relevant documents from the date of certification by the Engineer-In-Charge and will be made on back-to-back basis i.e. on receipt of corresponding payment from our principal employer/client. No extra amount will be paid over and above the executed work. GST payment will be made on submission of GST paid proof/ challan. WAPCOS Limited will not pay any amount as advance to the selected bidder.

The payment shall be made in Indian Rupees only. The Whole of the quantity mentioned may not be executed as per the requirement of the projects. No additional payment will be allowed above the rates quoted on any account.

14. Back-to-Back Payment

The Associate/Sub-Consultant /Sub-Contractor acknowledge that under the present Contract/Agreement/Work Order/ arrangement, WAPCOS is only working as intermediary between Principal Employer / Client and Associate/Sub-Consultant/Sub-Contractor. Thus, the Associate/Sub-Consultant /Sub- Contractor unconditionally acknowledges that the payment under the present Contract/Agreement/Work Order/ arrangement shall be made proportionately by WAPCOS only on back-to-back basis i.e., after 21 days subject to receipt of payment from Principal Employer / Client. The Associate/Sub- Consultant /Sub- Contractor also unconditionally agree that in the event the payment or part thereof under the present Contract/Agreement/Work Order/ arrangement is not received from Principal Employer / Client, then WAPCOS &/or any of its Employee/Officer shall not be responsible to pay any amount to associate/Sub Consultant /Sub Contractor. The said condition shall supersede any and all other conditions of Contract/Agreement/Work Order/ arrangement between the parties.

15. Programme

The Contractor/Bidder shall furnish full particular of his programmed of field/ home office activity proposed for timely execution of the contract, within seven days of the Letter of Award. Programmed should cover intermitted milestones and list of submittals corresponding to each milestone for approval.

16. Contractors Superintendence and Obligations

The Contractor/Bidder shall intimate the employer within 7 (seven) days, the name of the authorized person with contact number, who will be responsible for field activity and day to day interaction with the employers authorized representative for field activity.

The contractor shall remain fully responsible for the accuracy and relevancy of all the survey field activities and for subsequent processing of field data including generated outputs. Subcontracting of any part or whole of the works is prohibited and these provisions shall be strictly adhered to. In the event of sub-contracting of any part if detected, the contract shall be liable for termination forthwith without assigning any reason thereafter.

17. Income Tax

The Bidder /Contractor shall be liable for payment of Contractor's Tax in lieu of income tax as per relevant section of Income Tax Act applicable under the rules of Govt. of India. Deduction towards income tax shall be made from gross amount of every interim payment certified by the Engineer-in-Charge.

18. Accidents or Injury to Workmen

WAPCOS shall not be liable for or in respect of any damages or compensation payable according to law in respect or in consequence of any accident or injury to any workman or other person in the employment of the Agency or any sub-Agency. The Agency shall indemnify and keep indemnified WAPCOS against all such damages and compensation, save and except as aforesaid, and against all claims, proceedings, costs, charges and expenses whatsoever in respect thereof or in relation thereto.

On the occurrence of accident arising out of the Works which result in death, or which is so serious as to be likely to result in death, the Agency shall, within twenty-four hours of such accident, report in writing to the Engineer-in-Charge and other statutory bodies of the Government the facts stating clearly and in sufficient details the circumstances of such accident and the subsequent action. All other accidents on the Works involving injuries to persons or damage to property other than that of the Agency shall be promptly reported to the Engineer-in-Charge and other statutory bodies of the Government stating clearly and in sufficient details of the facts and circumstances of the accidents and the action taken. In all cases the Agency shall indemnify WAPCOS against all loss or damage resulting directly or indirectly from the Contractor's failure to report in the manner aforesaid. This includes penalties or fines, if any, payable by WAPCOS as a consequence of failure to give notice or failure to conform to the provisions of any Act in regard to such accidents.

19. Insurance against Accident to Workmen

The Agency shall insure against such liability with an insurer and shall continue such insurance during the whole of the time that any persons are employed by him on the Works and shall, when required, produce to the Engineer-in-Charge or the Engineer-in-Charge's Representative such policy of insurance and the receipt for payment of the current premium. Provided always that, in respect of any persons employed by any sub-Agency, the Contractor's obligation to insure as aforesaid under this sub-clause shall be satisfied if the sub-Agency shall have insured against the liability in respect of such persons in such manner that WAPCOS is indemnified under the policy, but the Agency shall require such sub-Agency to produce to the Engineer-in-Charge or the Engineer-in-Charge's Representative, when required, such policy of insurance and the receipt for the payment of the current premium.

20. Liquidated Damages for Delay

The Liquidated damages penalty will be charged for all delays due to the fault of the Agency at the rate of 0.1 % of contract value per day or part thereof beyond the stipulated period of completion including authorized extensions if any, subject to maximum of 10% of the contract value.

21. Arbitration

In the event of any question, dispute or difference arising out of or in connection with the WORK under this agreement, whether during the progress of the work or after its completion, abandonment or breach of Contract, the parties agree to promptly negotiate a reasonable settlement thereof amicably. Unless otherwise specified, in all cases of disputes which cannot be settled by mutual negotiations, the matter shall be referred for Arbitration, for which purpose the CMD, WAPCOS shall be the sole Arbitrator, whose decision shall be final and binding on both the parties.

Any dispute, controversy or claims arising out of or relating to the work or the breach, termination or invalidity thereof, shall be settled through following mechanism:

- a) Firstly, the aggrieved party shall write a letter to the other party detailing its grievances and calling upon the other party to amicably resolve the dispute by convening a joint meeting. Accordingly, the parties as per their convenience shall jointly convene the said meeting(s), wherein minutes of the said meeting(s) shall be prepared and countersigned by all the parties. It is mandatory to prepare minutes of meeting(s) and to be countersigned by all the parties, irrespective of the outcome of the said meeting(s).
- b) In the event the parties are unable to reach on any settlement in the said meeting(s), then the aggrieved party shall mandatory resort to pre-litigation mediation mechanism with Delhi High Court Mediation Cell, New Delhi.
- c) It is only upon failure of the pre-litigation mediation mechanism with Delhi High Court Mediation Cell, then the aggrieved party shall resort to resolution of disputes through arbitration of a Sole Arbitrator. The appointing authority of Sole Arbitrator is CMD, WAPCOS Limited, to which neither of the parties have any objection nor they shall ever object.
- d) Subject to the parties agreeing otherwise, the Arbitration proceedings shall be conducted in accordance with the provisions of the Indian Arbitration and Conciliation Act, 1996 (amended as on date).
- e) It is also acknowledged and accepted that WAPCOS is only working as Intermediary between the Associate/Sub-Consultant/Sub-Agency and the Principal Employer/Client, thus in the event, any dispute arises under the present agreement and referred to Arbitration for adjudication, then subject to corresponding clause in the Contract/Agreement/Work Order/Arrangement between Principal Employer/Client & WAPCOS, Principal Employer/Client shall also be made party to the said Arbitration proceedings. Also, the award including costs if any passed against WAPCOS and costs incurred in the proceedings shall be the sole responsibility of Principal Employer/Client. The said clause if found inapplicable, even then the other terms of the Arbitration Clause shall survive and shall be acted upon.
- f) The place/seat of arbitration shall be Delhi and any award whether interim or final, shall be made, and shall be deemed for all purposes between the parties to be made, in Delhi. The arbitral procedure shall be conducted in English language and any award or awards shall be rendered in English. The procedural law of the arbitration shall be Indian Law. The award of the arbitrator shall be final and conclusive and binding upon the Parties.
- g) The Contract and any dispute or claim arising out of or in connection with it or its subject matter or formation (including non-contractual disputes or claims) shall be governed by and construed in accordance with the laws of India and the Parties submit to sole & exclusive jurisdiction of courts at Delhi."

22. Shortfall Documents

WAPCOS may ask the bidder for submission of additional documents if required in case of shortfall documents during the evaluation of the bids. These documents shall not be relating to submission of EMD and tender/bid processing fee. Request for documents and the response shall be in writing and no changes in the prices of the bid shall be sought, offered or permitted. No modification of the bid and any form of communication with WAPCOS or submission of any additional documents, not specifically asked for by WAPCOS, will be allowed and even when submitted they will not be considered by WAPCOS.

23. Corrections of Errors in Bids

Bids will be checked for any arithmetical error and will be corrected by WAPCOS irrespective of concurrence of the bidder. If the bidder does not accept the corrected amount of bid, his bid will be rejected and the bid security will be forfeited. Rate written in word shall be accepted for finalizing the bid rate.

24. Termination of Contract and payment upon Termination

24.1 Termination of Agreement for failure to commence Services:

If the Agency does not commence the Services within the 14 days period after award of the works, WAPCOS may, by not less than 2 (two) weeks' notice to the Agency, declare this Agreement to be null and void. If the services of the Agency are not found satisfactory, the Contract can be terminated without citing any reason & set the work done at the risk and cost of the Bidder.

24.2 Payment upon Termination

Upon termination of this Agreement WAPCOS shall make the only payments to the Agency corresponding to the completion of stage of deliverables successfully achieved (after offsetting against these payments any amount that may be due from the Agency to WAPCOS). No payment whatsoever for incomplete stage of work shall be made to Agency.

25. Responsibility for Accuracy of Project Documents:

The Agency shall be wholly responsible for accuracy of the data collected by them directly or produced from other agencies/ authorities, the designs, drawings, estimates and all other details prepared by them as part of these services. They shall indemnify the Authority against any inaccuracy in the work that might surface during implementation of the projects. The Consultant will responsible for all the correction at their own cost and risks, the drawings, including survey/investigations and correcting layouts etc if required during the execution of the services.

The Agency shall be fully responsible for all accuracy of designs and drawings of all the components involved in the projects and fully checked by the Senior Engineer after completion of drawings & designs. All the designs, drawings, reports and other documents etc. prepared by Agency shall be signed by its Team Leader and the concerned specialist.

26. Blacklisting policy

Bidder should not be blacklisted/ debarred by any government /semi government department/ PSU. Bidders shall give undertaking for not being involved in any form of corrupt and fraudulent practices.

"The Blacklisting Policy of the company is available on official website of WAPCOS Limited. The bidder/tenderer/consultant/contractors have to mandatorily furnish an undertaking addressing the same to Engineer-in-Charge in the form of certificate to abide the contents of Blacklisting Policy. The format of undertaking is provided at Form-D. Any action in violation of the Blacklisting Policy or to the certificate furnished shall result in cancellation of tender at the stage before or after the award of work."

27. Penalty Clause

The Consultant shall carry out the Consulting engineering services in conformity with general accepted norms and standard of engineering. The Consultant shall be responsible for technical soundness of the services rendered. WAPCOS Gandhinagar may review, monitor, and check

the works carried out by the consultant. If such checks disclose that the works carried out by the consultant do not meet the specified requirements, WAPCOS may not pay the consultancy fees for their affected portion. In the event of any deficiency in these services, the Consultant shall interlaid promptly re-do such engineering services at no additional cost to WAPCOS In addition, WAPCOS may impose a penalty limited to 10% of the consultancy fees of the portion affected and without entitlement to payment for further fees in this respect, for the affected portion. For any delay in services, WAPCOS may impose penalty at 1% per week on the successful bidder upto the maximum 10% of total contract value. Thereafter, WAPCOS may terminate the contract with the successful Bidder.

28. Public Procurement (Preference to Make in India)

The bidder must comply with Order Nos. P-45021/112/2020-PP (BE-II) (E-43780) dated 24.08.2020, 28.08.2020, and 31.08.2020 and also make in India Order No. P-45021/2/2017-PP (BE-II) dated 16th September 2020 of Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry, Government of India and any amendments thereon. The details available on ministry website.

Self-certification that the item offered meets the minimum local content of 50% giving details of the location(s) at which the local value addition is made in case the bidder wishes to avail the benefits under the make in India policy, if applicable.

In cases of procurement for a value in excess of ₹10crores, the local supplier shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost account ant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content to avail the benefits under the make in India policy, if applicable.

Government has issued Public Procurement (Preference to Make in India) [PPP-MII] Order 2017 vide the Department for Promotion of Industry and Internal Trade (DPIIT) Order No.P-45021/2/2017-B.E.-II dated 15.06.2017 and subsequent revisions vide Order No. 45021/2/2017-PP (BE-II) dated 28.05.2018, 29.05.2019, 04.06.2020 and 16.09.2020 to encourage 'Make in India' and to promote manufacturing and production of goods, services and works in India with a view to enhancing income and employment. This Order is issued pursuant to Rule 153 (iii) of the General Financial Rules 2017. The salient features of the aforesaid Order are as under:

The Order is applicable for procurement by Ministry / Department / attached / subordinate office of, or autonomous body controlled by, the Government of India and includes Government companies as defined in the Companies Act.

In procurement of all goods, services or works in respect of which the Nodal Ministry/Department has communicated that there is sufficient local capacity and local competition, only 'Class-I local supplier', as defined under the Order, shall be eligible to bid irrespective of purchase value.

The margin of purchase preference shall be 20%. 'Margin of purchase preference' means the maximum extent to which the price quoted by a local supplier may be above the L1 for the purpose of purchase preference.

Ministry of Electronics and Information Technology is the Nodal Ministry for implementation of the Electronic Product Notifications issued in furtherance of PPP-MII Order 2017.

Classes of Local Suppliers based on local content as per the revised PPP-MII Order dated 04.06.2020 issued by the Department for Promotion of Industry and Internal Trade (DPIIT) are as under:

- Class-I Local supplier a supplier or service provider, whose goods, services or works offered for procurement, has local content equal to or more than 50%.
- Class-II Local supplier a supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20% but less than 50%.
- Non-Local supplier a supplier or service provider, whose goods, services or works offered for procurement, has local content less than or equal to 20%.
- Only 'Class-I local supplier' and 'Class-II local supplier' shall be eligible to bid in procurement of all goods, services or works, and with estimated value of purchases less than Rs. 200 crore.

29. Provision as per Rule 144(xi) of GFR

F.N0.6/18/2019-PPD Ministry of Finance Department of Expenditure Public Procurement Division 161, North Block, New Delhi 23rd July, 2020 Office Memorandum Subject: Insertion of Rule 144 (xi) in the General Financial Rules (GFRs), 2017 Rule 144 of the General Financial Rules 2017 entitled 'Fundamental principles of public buying', has been amended by inserting sub-rule (xi) as under:

Notwithstanding anything contained in these Rules, Department of Expenditure may, by order in writing, impose restrictions, including prior registration and/or screening, on procurement from bidders from a country or countries, or a class of countries, on grounds of defense of India, or matters directly or indirectly related thereto including national security; no procurement shall be made in violation of such restrictions.

The order available on the Ministry of Finance Department of Expenditure Public Procurement Division website.

30. Abstract of Quantities

Sr. No.	Description /Project	Unit	Estimated Quantity	Unit Rate (Rs. / Unit)	Total quoted Amount in Rs.
1.	Basic Price for hiring of agency for field surveys, providing technical manpower support for reconnaissance site survey feasibility study, hydrological and hydraulic studies, including basic engineering, detailed engineering for water drawl Study (comprising civil, mechanical, electrical and C&I aspects) from Sone River in Anuppur Dist. M.P.	L.S	1		
				Total	
			Grand Tota	l including GST	

Note: -

- a. The quoted rate shall be inclusive of all taxes except GST as applicable and shall be paid extra.
- b. Visit charges, transportation charges, DA, out of pocket expenses, lodging and

boarding charges or any other charges shall not be paid to any partner/ representative of the firm for visit places and work site till the scope of work is completed. All the above charges shall deemed to be considered in the fee quoted under the price bid.

- c. The Rates are including cost of tools, equipment's, mobilization, demobilization, pontoon, machinery etc. at any places of Gujarat.
- d. The Quantity may vary ±10% as per site condition & requirements
- e. WAPCOS Limited will not pay any amount as advance to the selected bidder.
- f. No additional payment will be allowed above the rates quoted on any account.
- g. Payment shall be made to the agency on receipt of the payment from the client (Backto-Back basis)

31. CORRUPT AND FRAUDULENT PRACTICES POLICY

The Employer, the Implementing Agency and the contractors, suppliers or consultants must observe the highest standard of ethics during contract procurement and performance. By signing the Statement of Integrity (form available as Appendix to Letter of Bid) the contractor, supplier or consultant declares that (i) "it did not engage in any practice likely to influence the contract award process to the Employer's detriment, and that it did not and will not get involved in any anti-competitive practice", and that (ii) "the negotiation, the procurement and the performance of the contract did not and shall not give rise to any act of corruption or fraud".

Moreover, the Agency requires including in the Bidding Documents and Agency financed contracts a provision requiring that bidders and contractors, suppliers and consultants will permit the Agency to inspect their accounts and records relating to the procurement and performance of the Agency-financed contract, and to have them audited by auditors appointed by the Agency.

The Agency reserves the right to take any action it deems appropriate to check that these ethics rules are observed and reserves, in particular, the rights to:

Reject a proposal for a contract award if it is established that during the selection process the bidder that is recommended for the award has been convicted of corruption, directly or by means of an agent, or has engaged in fraud or anticompetitive practices in view of being awarded the contract;

Declare mis-procurement when it is established that, at any time, the Employer, the contractor, the supplier, the consultant or its representatives have engaged in acts of corruption, fraud or anti-competitive practices during the contract procurement or performance without the Employer having taken appropriate action in due time satisfactory to the Agency to remedy the situation, including by failing to inform the Agency at the time they knew of such practices.

The Agency defines, for the purposes of this provision, the terms set forth below as follows:

a) Corruption of a public officer means:

The act of promising, offering or giving to a public officer, directly or indirectly, an undue advantage of any kind for himself or for another person or entity, for such public officer to act or refrain from acting in his official capacity; or The act by which a public officer solicits or accepts, directly or indirectly, an undue advantage of any kind for himself or for another person or entity, for such public officer to act or refrain from acting in his official capacity.

b) A "public officer" shall be construed as meaning

Any person who holds a legislative, executive, administrative or judicial mandate (within the State of the Employer) regardless of whether that person was nominated or elected, regardless of the permanent or temporary, paid or unpaid nature of the position and regardless of the hierarchical level the person occupies;

Any other person who performs a public function, including for a State institution or a State-owned company, or who provides a public service;

Any other person defined as a public officer by the national laws of the Employer.

c) Corruption of a private person means:

The act of promising, offering or giving to any person other than a public officer, directly or indirectly, an undue advantage of any kind for himself or for another person or entity, for such person to perform or refrain from performing any act in breach of its legal, contractual or professional obligations; or the act by which any person other than a public officer solicits or accepts, directly or indirectly, an undue advantage of any kind for himself or for another person or entity, for such person to perform or refrain from performing any act in breach of its legal, contractual or professional obligations.

d) Fraud means any dishonest conduct (act or omission), whether or not it constitutes a criminal offence, deliberately intended to deceive others, to intentionally conceal items, to violate or vitiate consent, to circumvent legal or regulatory requirements and/or to violate internal rules in order to obtain illegitimate profit.

e) Anti-competitive practices mean:

Any concerted or implied practices which have as their object or effect the prevention, restriction or distortion of competition within a marketplace, especially where they (i) limit access to the marketplace or free exercise of competition by other undertakings, (ii) prevent free, competition-driven price determination by artificially causing price increases or decreases, (iii) restrict or control production, markets, investments or technical progress; or (iv) divide up market shares or sources of supply.

Any abuse by one undertaking or a group of undertakings which hold a dominant position on an internal market or on a substantial part of it.

Any practice whereby prices are quoted or set unreasonably low, the object of which is to eliminate an undertaking or any of its products from a market or to prevent it from entering the market.

Section-III SELECTION AND QUALIFYING CRITERIA

1. QUALIFYING CRITERIA: (ONLINE TECHNICAL BID SUBMISSION)

The intending bidders must read the Qualification criteria of tender documents carefully. He should only submit his technical bid only if he considers himself eligible and he is in possession of all the documents required.

The Technical bid shall be uploaded with colored scanned copies of following documents from Sr. No. 1 to 18. All the documents must be Serial wise as stated below along with checklist.

Format of Checklist (To be submitted along with the Technical Bid) (Please Check the Box)

MANDATORY CRITERIA (Table - 1)

Particular of Document	Yes/ No	Page No.
Original Authorization Letter to sign the Tender or Power of attorney.		
Scanned copy of Tender Fee and EMD of amount as mentioned in NIT.		
Exemption in Tender document fee & EMD for registered Micro and Small Enterprises only under MSE: The companies who are registered as Micro and Small Enterprises under Government Store Purchase Programme having certificate clearly indicating the amount of "Quantitative Capacity Per Annum" (amount of Quantitative Capacity Per Annum shall be more than the estimated cost of Work) are exempted from the submission of Tender document fee / EMD on submission of requisite proof in the form of valid certification from MSEs. Those bidders registered with Micro & Small Enterprises and exempted for tender fee and EMD, even those should submit Bid Security Declaration. All other criteria's, except for the exemptions related to the Tender document fee and EMD, remain unchanged.		
The average annual Turnover of the agency shall be at least 50% i.e. Rs. 13.50 Lakhs (Rupees thirteen Lakhs fifty thousand only) in the last three financial years ending on the financial year 2024-25. The Bidder should not have incurred any loss in more than 2 years in last five financial years ending on 2024-25. Attested by the independent Chartered Accountant. The requisite certificates must be certified by statutory auditor of the firm/company. Any such certificate (i.e., Turnover/profit/loss certificate/form) must carry the UDIN (Unique Document Identification Number). Bidder shall attach the Balance sheets of Last 5 years duly certified by CA for the last Five Years. (Form –B)		
Solvency Certificate: The bidder should not be insolvent, in receivership, bankrupt or being wound up, not have had their business activities suspended. Accordingly, Bidder shall submit Solvency certificate with details of Financial Status i.e. Name of the Banker and current solvency certificate (i.e. the solvency certificate must have been issued after the date of publication of NIT & before last date of submission and be addressed to the tendering authority quoting the name of the work. The certificate should carry the name, designation & power of attorney number of the bank official) Solvency certificate should be from Schedule Commercial Bank from Banker in original for a sum of at least 40% of the estimated cost i.e. Rs.		
	Original Authorization Letter to sign the Tender or Power of attorney. Scanned copy of Tender Fee and EMD of amount as mentioned in NIT. Exemption in Tender document fee & EMD for registered Micro and Small Enterprises only under MSE: The companies who are registered as Micro and Small Enterprises under Government Store Purchase Programme having certificate clearly indicating the amount of "Quantitative Capacity Per Annum" (amount of Quantitative Capacity Per Annum" shall be more than the estimated cost of Work) are exempted from the submission of Tender document fee / EMD on submission of requisite proof in the form of valid certification from MSEs. Those bidders registered with Micro & Small Enterprises and exempted for tender fee and EMD, even those should submit Bid Security Declaration. All other criteria's, except for the exemptions related to the Tender document fee and EMD, remain unchanged. Letter of Transmittal on bidder letter head to submit Technical Bid (Form-A) The average annual Turnover of the agency shall be at least 50% i.e. Rs. 13.50 Lakhs (Rupees thirteen Lakhs fifty thousand only) in the last three financial years ending on the financial year 2024-25. The Bidder should not have incurred any loss in more than 2 years in last five financial years ending on 2024-25. Attested by the independent Chartered Accountant. The requisite certificates must be certified by statutory auditor of the firm/company. Any such certificate (i.e., Turnover/profit/loss certificate/form) must carry the UDIN (Unique Document Identification Number). Bidder shall attach the Balance sheets of Last 5 years duly certified by CA for the last Five Years. (Form –B) Solvency Certificate: The bidder should not be insolvent, in receivership, bankrupt or being wound up, not have had their business activities suspended. Accordingly, Bidder shall submit Solvency certificate with details of Financial Status i.e. Name of the Banker and current solvency certificate (i.e. the solvency certificate must have been issued after t	Original Authorization Letter to sign the Tender or Power of attorney. Scanned copy of Tender Fee and EMD of amount as mentioned in NIT. Exemption in Tender document fee & EMD for registered Micro and Small Enterprises only under MSE: The companies who are registered as Micro and Small Enterprises under Government Store Purchase Programme having certificate clearly indicating the amount of "Quantitative Capacity Per Annum" (amount of Quantitative Capacity Per Annum shall be more than the estimated cost of Work) are exempted from the submission of Tender document fee / EMD on submission of requisite proof in the form of valid certification from MSEs. Those bidders registered with Micro & Small Enterprises and exempted for tender fee and EMD, even those should submit Bid Security Declaration. All other criteria's, except for the exemptions related to the Tender document fee and EMD, remain unchanged. Letter of Transmittal on bidder letter head to submit Technical Bid (Form-A) The average annual Turnover of the agency shall be at least 50% i.e. Rs. 13.50 Lakhs (Rupees thirteen Lakhs fifty thousand only) in the last three financial years ending on the financial year 2024-25. The Bidder should not have incurred any loss in more than 2 years in last five financial years ending on 2024-25. Attested by the independent Chartered Accountant. The requisite certificates must be certified by statutory auditor of the firm/company. Any such certificate (i.e., Turnover/profit/loss certificate/form) must carry the UDIN (Unique Document Identification Number). Bidder shall attach the Balance sheets of Last 5 years duly certified by CA for the last Five Years. (Form –B) Solvency Certificate: The bidder should not be insolvent, in receivership, bankrupt or being wound up, not have had their business activities suspended. Accordingly, Bidder shall submit Solvency certificate with details of Financial Status i.e. Name of the Banker and current solvency certificate (i.e. the solvency certificate must have been issued after th

	each time and the Scanned copy of Solvency Certificate must be provided along	
	with bid in GEM without which the bid shall be rejected.	
6	Name, Address, details of the Organization, Name(s) of theOwner /Partners	
_	/Promoters and Directors of the firm / company. (Form-C)	
7	Copy of PAN Number	
8	Copy of GSTIN No.	
	Goods and Service Tax (GST): Bidders are advised to get themselves registered for GST in at different place, which are mandatory, as per Govt. of India notification	
	regarding GST. Accordingly, bidder shall submit relevant documents if already	
	registered. If not registered till date of submission ofbid, bidder will give	
	undertaking on bidder letter head stating that they will get registered in GST as	
	per Govt. norms before submission of bills.	
9	Copy of Business Current Bank Account Number/ Cancelled cheque from	
	Nationalized or scheduled bank. This bank account number is to be used for	
	business transactions for this tender/work.	
	NOTE: Proprietor firms shall also submit registration details or shall submit the	
	copy of relevant page of Passbook for the Current Account in the name of	
	Proprietor Firm.	
10	The bidder should be an Indian Registered Company under Companies Act 1956/	
	Proprietorship Company/ Partnership Company/ Limited company private or	
	public or corporation. Joint Ventures are not accepted. Copy of Certificate of	
	Incorporation/Registration/Partnership Deed or any other relevant document, as	
	applicable, should be submitted along with a copy of address proof.	
11	The bidder should also have satisfactorily completed the similar type & nature	
	of works with Govt. department/semi- Govt. department or with State Govt.	
	department or with other PSU as mentioned below during the last seven years	
	ending year 2024-25. (Form-D)	
	Eligibility Criteria:	
	Three similar* completed works costing not less than Rs. 10.80 Lakhs	
	during last 7 years.	
	or	
	Two similar* completed works costing not less than Pa 43 50 Lebba device lest 7 years.	
	Rs. 13.50 Lakhs during last 7 years.	
	Or One similar assumpted work secting not less than Be 21 60 takks	
	 One similar* completed work costing not less than Rs. 21.60 Lakhs during last 7 years. 	
	during last 7 years.	
	"Similar work" refers to the scope of work (i.e. Basic and Detailed engineering	
	w.r.t to civil, mechanical, electrical and C&I aspects for water drawl studies) as	
	mentioned in this tender document, water feasibility studies, water drawl	
	studies etc.	
	The bidder has to submit work completion certificate for the completed work.	
	The bidder shall submit Experience Certificate (S) mentioning name, nature of	
	work(s), value(s) of the job(s), date(s) of commencement, stipulated date(s) of	
	completion and actual date(s) of completion along with LOI(s) / W.O(s) from	
	respective Owner(s) / Client(s) duly signed by authority having rank Executive	
	Engineer and above.	
	The completion certificate from the Executive engineer and above should clearly	
4.2	mention the amount of work done by contractor.	
12	Consent Letter to execute the integrity Pact. (Form-E)	
13	Bidder shall submit Information on litigation history in bidder Letter Head	

(Forn	1-(1).			1 1				
	-	lacklisting/Non-Debarment	t (Form-H)					
Unde (Xi) ir	Undertaking to be furnished on Company Letter Head with regard to Rule 144 (Xi) in the General Financial Rules (GFRs), 2017. The format of undertaking is as per (Form-I) .							
i. Bio da of fo	Mandatory site visit condition: i. Bidder or its authorized representative should visit the site in actual (on any day between the date of publishing of tender and the last date of submission of bid on GeM portal) and upload a self-certified site visit certificate as per format given as Letter of understanding the project site on bidder letter head (Form-J).							
i. ii.	Bidder is also to site (as a proof condition) on coordinates i.e. I from the widely Jarwahi Dam (23 Bidder must also own photograph	f of having complied with the portal (containing that the portal (containing that the portal (containing that the portal (containing the portal that the portal that the portal (containing the portal that the portal (containing the portal that the portal (containing the portal (conta	stamped Photographs of the the mandatory site visit the date/time, Geographic ordinates at the place of site) such as a Google Map. – For 4.12"E) hotograph containing his/her permanent structure at the 7.20"Nand 81°34'34.12"E)					
D: 4 4 -	مسطنات مخالجة ومانات	it / upload the self cortifie	d site visit certificate and the	1				
requi above disqu	site no. of photogra e on the Portal alona alified.	aphs in the manner as des g with the bid documents,	scribed under Sr. No. (i), (ii) will be treated as technically					
requi above disqu KEY E	site no. of photogra e on the Portal alona alified. XPERT PERSONNEL	aphs in the manner as design with the bid documents, DETAILS	scribed under Sr. No. (i), (ii) will be treated as technically					
requi above disqu KEY E Sr.	site no. of photogra e on the Portal alona alified.	aphs in the manner as des g with the bid documents,	scribed under Sr. No. (i), (ii)					
requi above disqu KEY E	site no. of photogra e on the Portal alona alified. XPERT PERSONNEL	aphs in the manner as design with the bid documents, DETAILS	scribed under Sr. No. (i), (ii) will be treated as technically					
requi above disqu KEY E Sr. No.	site no. of photogra e on the Portal along alified. XPERT PERSONNEL Expert Team Leader/ Water Supply	paphs in the manner as designed with the bid documents, and the bid documents, and the bid documents, and below the bid documents. DETAILS Basic Qualification Masters in Environmental /Water	Experience Minimum 10 years' experience. He should have minimum 5 years' experience in managing WS					

No information relating to financial terms of services should be included in the Technical Bid Submission. Bids are to be submitted to determine that the bidder has a full comprehension of the tendered work.

Where a bidder technical submittal is found non - compliant with the requirement or work, it may be rejected. At any point of time, If WAPCOS finds out that any detail or information submitted by the Bidder is false or wrong, then bidder would not be allowed to work further.

2. OFFLINE SUBMISSIONS OF DOCUMENTS

The Bidder shall submit following Document offline also.

i) Hard Copy of Tender fee in the form of DD, EMD in the form of DD/ FDR in sealed envelope clearly labelled as "ORIGINAL TENDER FEE & EMD for "Hiring of agency for field surveys, providing technical manpower support for carrying out water feasibility and water drawl study (Comprising Civil, Mechanical, Electrical and C&I aspects) from Sone River in Anuppur Dist. M.P." along with Details of Bidders Address, Phone, E-mail on Envelope. WAPCOS shall not be responsible for misplacement, losing or premature opening if the outer envelope is not sealed and/or marked as stipulated. This circumstance may be case for Proposal rejection.

ii) Hard copy submission is required for Tender Fee & EMD.

iii) WAPCOS shall open the Technical & Financial Proposals on GEM only and as per NIT. So physical copies of Technical and Financial proposals are not required.

NOTE: The offline submissions as mentioned above shall be submitted on WAPCOS address mentioned in Notice Inviting Tender (NIT) as per date & time mentioned in NIT otherwise bids are liable to be rejected.

3. BID EVALUATION:

- i) From the time the Bids are opened to the time the Contract is awarded, the Bidder should not contact WAPCOS on any matter related to its Technical and/or Financial Proposal. Any effort by Bidder to influence WAPCOS in the examination, evaluation, and recommendation for award of Contract may result in the rejection of the Bidders Proposal.
- ii) The evaluation committee shall evaluate the Technical proposals (Bids) based on their responsiveness to the qualifying criteria, sub criteria etc. or as specified in Section-III of Notice Inviting Tender (NIT). The proposal shall be rejected at this stage if it does not meet the minimum qualifying criteria.
- iii) After Completion of the Technical Evaluation, WAPCOS shall inform the bidders who qualified technically in the submitted technical proposal, and shall notify those bidders whose proposals did not meet the minimum qualifying criteria through GeM and were considered non-responsive to the assignment, and their financial proposals along with submitted EMD will returned at the address mentioned by the bidders.
- iv) Financial Bid of the successful qualified bidders shall be opened in the presence of the Bidders representatives who choose to attend. The Technically Qualified Agency who has quoted the least cost (L-1) shall be selected for award of work.

4. CONTENTS OF FINANCIAL BID

The Financial Bid should be uploaded separately along with Technical bid before last date & time of submission of Tender Document.

The estimated cost mentioned in NIT is based on the estimate based on the scope of work of the project and Non-scheduled items as per the standard practice. The bidder shall quote keeping in view all associated costs with the project including any out of pocket / mobilization expenses/ Custom duty (if any), Buildings and other construction workers welfare cess, TDS, taxes (except GST) if any applicable as per Govt. terms, shall be paid by the Contractor. The Goods and Services Tax (GST) shall be paid extra over quoted cost to contractor.

It is mandatory to bidders to deposit GST within time limit framed by Govt. of India, if applicable. The Goods and Services Tax (GST), shall be reimbursed to the Agency only after uploading of bills by Contractor on GST Portal "to avail Input benefit of GST".

The company shall be performing all its duties of deduction of TDS and other deduction on payment made to the contractor as per applicable legislation in force on the date of submission of bid or to be newly / amended introduced during the execution of the Contract.

Quoted amount by contractor shall be firm and fixed for 4 months. The contract may be extended, according to the direction of authority, in this case the rate quoted by the bidder remains firm and no escalation shall be applicable for extension. Therefore, it is advised to contractor to quote the rate accordingly.

Do not submit any Financial bid information at the time of submission of offline submission of technical bid otherwise it will lead to rejection of bid.

5. OPENING OF FINANCIAL BID

The financial bids of the technically qualified bidders shall be opened at the notified date & time mentioned in NIT.

For & on behalf of Tenderer

Section-IV FORMS

FORM 'A'

LETTER OF TRANSMITTAL (TECHNICAL BID)

[To be submitted on Bidder's Original Letter Head]

No. Dat	
Fro [Na	m: me & Address of the Bidder]
515 Nex	nior Project Manager (W.R) APCOS Ltd, 5, 5TH Floor, Shree Ugati Corporate Park, st to Nexa Showroon, Koba- Gandhinagar Road, clasan, District: Gandhinagar, Gujarat-382421
tec	viject: Submission of Application for (Hiring of agency for field surveys, providing national manpower support for carrying out water feasibility and water drawl study (Comprising I, Mechanical, Electrical and C&I aspects) from Sone River in Anuppur Dist. M.P.)
Ref	erence: NIT Number and Date of Publishing NIT
Sir,	
	ring examined the details given in online notice for the above work, I/we eby submit therelevant information.
1.	I/We hereby certify that I / we have read the entire terms and conditions of the NIT and I / we shall abide by the terms / conditions / clauses contained therein.
2.	I/We hereby unconditionally accept the conditions of above-mentioned NIT document(s) in itstotality/entirety.
3.	I/We do hereby declare that our Company has not been blacklisted/ debarred by any Govt.Department/Public Sector Undertaking.
4.	I/we hereby certify that all the statement made and information supplied in the enclosed forms Ato F and accompanying statement are true and correct.
5.	I/we have furnished all information and details necessary for eligibility and have no furtherpertinent information to supply.

Seal of bidder Name & Signature(s) of Bidder(s) Representative

FORM 'B' FINANCIAL INFORMATION

[To be submitted on Bidder's Original Letter Head]

S.	Years	Annual turnover (in	Annual Average	Profit after Tax (+/-)
No		Lacs)	Turnover of Last	in lacs
			Three Years in Lacs	
1	2024-2025			
2	2023-2024			
3	2022-2023			
4	2021-2022			
5	2020-2021			

Note: To be obtained from CA with UDIN (Unique Document Identification Number)

Signature of Bidder(s) (With Seal)

Note:- Attach Balance sheet of 5 Financial Years to support the above mentioned figures.

FORM "C" STRUCTURE & ORGANISATION

[To be submitted on Bidder's Original Letter Head]

No.	Particulars	Details Submitted by Bidder
1	Name & address of the bidder	
2	Telephone no./Telex no./Fax no.	
3	Legal status of the bidder (attach copies of	
	originaldocument defining the legal status)	
	(a) An Individual	
	(b) A proprietary firm	
	(c) A firm in partnership	
	(d) A limited company or Corporation	
4	Names and titles of Directors & Officers with designation	
	to be concerned with this work.	
5	Name, Designation, Email id & Mobile Number of	
	Authorized Signatory	
6	Has the bidder, or any constituent partner in case of	
	Partnership firm Limited Company/ Joint Venture, ever	
	been convicted by the court of law? If so, give details.	
7	Any other information considered necessary but not	
	Included above.	
8	NSIC & MSME Registration Details	
9	Copy of PAN Card	
10	Copy of GSTIN Registration Certificate	

Name & Designation of Authorized SignatorySignature

FORM 'D' List of Eligible Works in last 7 Years

[To be submitted on Bidder's Original Letter Head]

Details of similar type of work executed indicating value of works in each contract with self-attested documentary evidence such as copy/copies of completion Certificate(s) along-with LOI(s)/ W.O(s) from respective Owner (s)/ Client (s) mentioning name and nature of work(s), date(s) of commencement and value(s) of the job (s) executed during Seven years.

Please include maximum 5 eligible projects.

S. No	Name of Work	Name of Client	Completion Year	Value of Work (in lacs)
1				
2				
3				
4				
5				

Name & Designation of Authorized Signatory Signature

FORM-E

FORMAT FOR INTEGRITY PACT

[To be submitted on Bidder's Original Letter Head]

To, WAPCOS LIMITED, 76-C, Sector-18, Institutional Area, Gurgaon-122015, Haryana.

Sub: Integrity Pact for ----- (Name of Work / Project)

Sir,

I/We acknowledge that WAPCOS is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document at

Enclosure-I

I/We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process.

I/We acknowledge that THE MAKING OF THE BID SHALL BE REGARDED AS ANUNCONDITIONAL AND ABSOLUTE ACCEPTANCE of this condition of the NIT.

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by WAPCOS.

I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, WAPCOS shall have unqualified, absolute and unfettered right to disqualify the tenderer/bidder and reject the tender/bid is accordance with terms and conditions of the tender/bid.

Yours faithfully,

Date: (Signature, name and designation of the Authorized signatory)

Place:

Name and seal of Bidder

Enclosure- I (300 Rs. Stamp paper dully Notarized)

This integrity Agreement is made at On this Day of 20
BETWEEN
WAPCOS Limited, New Delhi (Hereinafter referred as the 'Principal/Owner', which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns AND
(Name and Address of the Individual/firm/Company) through
"Bidder/Contractor" and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)
PREAMBLE
WHEREAS the Principal / Owner has floated the Tender (NIT No.)
(Hereinafter referred to as "Tender/Bid") and intends to award, under laid down organizational procedure, contract for
AND WHEREAS the Principal/Owner values full compliance with all relevant laws of the land, rules regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s).
AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as "Integrity Pact" or "Pact"), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.
NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, theparties hereby agree as follows and this Pact witnesses as under: -
Article 1: Commitment of the Principal/Owner (1) The Principal/Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles: (a) No employee of the Principal/Owner, personally or through any of his/her family

- (a) No employee of the Principal/Owner, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
- (b) The Principal/Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through whichthe Bidder(s) could obtain an advantage in relation to the Tender process orthe Contract execution.
- (c) The Principal/Owner shall endeavor to exclude from the Tender process any person, whose conduct in the past has been of biased nature.
- (2) If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in

addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article 2: Commitment of the Bidder(s)/Contractor(s)

- (1) It is required that each Bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the WAPCOS all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.
- (2) The Bidder(s)/Contractor(s) commits himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:
 - (a) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal/Owner's employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.
 - (b) The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.
 - (c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s)/ Contract(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal/Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - (d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents/ representatives in India, if any. Similarly, Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participates in attender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.
 - (e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.
- (3) The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- (4) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by orcausing damage to justified interest of others and/or to influence the procurement process to the detriment of the WAPCOS interests.
- (5) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/her reputation or property to influence their participation in the tendering process).

Article 3: Consequences of Breach

Without prejudice to any rights that may be available to the Principal/Owner under law or the Contract or its established policies and laid down procedures, the Principal/Owner shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the Bidder/ Contractor accepts and undertakes to respect and uphold the Principal/Owner's absolute right:

- (1) If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above orin any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days' notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. Such exclusion may be forever or for a limited period as decided by the Principal/Owner.
- (2) Forfeiture of EMD: If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit Performance Guarantee of the Bidder/Contractor.
- (3) Criminal Liability: If the Principal / Owner obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of IPC Act, or if the Principal/Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

Article 4: Previous Transgression

- (1) The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State PublicSector Enterprises in India that could justify his exclusion from the Tender process.
- (2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/ holiday listing of the Bidder/Contractor as deemed fit by the Principal/ Owner.
- (3) If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

Article 5: Equal Treatment of all Bidders/Contractors/Subcontractors

- (1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Subcontractors/sub-vendors.
- (2) The Principal/Owner will enter into Pacts on identical terms as this one with all Bidders and Contractors.
- (3) The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

Article 6: Duration of the Pact

- (1) This Pact begins when both the parties have legally signed it. It expires for the Contractor/Vendor 12 months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded.
- (2) If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/determined by the Competent Authority, WAPCOS

Article 7: Other Provisions

- (1) This Pact is subject to Indian Law, place of performance and jurisdiction is the Headquarters of the Principal/Owner, who has floated the Tender.
- (2) Changes and supplements need to be made in writing. Side agreements have not been made.
- (3) If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signedby all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by board resolution.
- (4) Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intensions.
- (5) It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Owner/Principal in accordance with this Integrity Agreement/ Pact or interpretation thereof shall not be subject to arbitration.
- (6) It is agreed term that a person signing Integrity Agreement / Pact shall not approach the courts while representing the matters to IEMs and he/she will await their decision in the matter.

Article 8: LEGAL AND PRIOR RIGHTS

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and thesame shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with regard any of the provisions covered under this Integrity Pact. IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at theplace and date first above mentioned in the presence of following witnesses:

(For and on bo	ehalf of Principal / Owner)
	ehalf of Bidder / Contractor)
WITNESSES:	
1 (Signature, na	me and address)
2.	
(Signature, Na	ame and address)
Place:	Date:

FORM- "F" SOLVENCY CERTIFICATE

D	ate:
To,	
Senior Project Manager (W.R)	
WAPCOS Ltd,	
515, 5TH Floor, Shree Ugati Corporate Park,	
Next to Nexa Showroon, Koba- Gandhinagar Road,	
Kudasan, District : Gandhinagar, Gujarat-382421	
Name of Work:	
This is to certify that to the best of our knowledge and information	our bank are/is
This certificate is issued without any guarantee or responsibility on the bank or any	of the officers.
(Signatu	re with POA No.) For the Bank

NOTE:

- 1. Banker's certificates should be on letter head of the Bank addressed to tendering authority.
- 2. In case of partnership firm, certificate should include names of all partners as recorded with the Bank.

FORM- "G"

FORMAT FOR LITIGATION HISTORY, LIQUIDATED DAMAGES, DISQUALIFICATION [To be submitted on Bidder's Original Letter Head]

To,
Senior Project Manager (W.R)
WAPCOS Ltd,
515, 5TH Floor, Shree Ugati Corporate Park,
Next to Nexa Showroon, Koba- Gandhinagar Road,
Kudasan, District : Gandhinagar, Gujarat-382421
Subject: Litigation History, Liquidated Damages, Disqualification for (Name of Work/Project)
oubject: Ettigation motory, Elquidated bamages, bioquamication for (name of trong moject)
It is hereby declared that our firm (Name of firm with address) neither disqualified, nor have any
Litigation history and no Liquidated Damage imposed on the firm by any Department.
Yours faithfully,
Tours faithfully,
(Signature, name and designation of the Authorized signatory)
Date
Date:
Place: Name and seal of Bidder

Page 43 WAPCOS Limited

FORM- "H"

UNDERTAKING REGARDING BLACKLISTING/NON-DEBARMENT

[To be submitted on Bidder's Original Letter Head]

Name of work:
Ref.: Tender No dated
То,
Senior Project Manager (W.R)
WAPCOS Ltd,
515, 5TH Floor, Shree Ugati Corporate Park,
Next to Nexa Showroon, Koba- Gandhinagar Road,
Kudasan, District : Gandhinagar, Gujarat-382421
This is to certify that we have taken the cognizance of Blacklisting policy of WAPCOS Ltd. Further we hereby confirm and declare that we, M/s, is not blacklisted
De-registered/ debarred by any Government department/Public Sector Undertaking/ Private Sector or any other agency for which we have Executed/Undertaken the works/ Services during the last !
years.
For
Authorized Signatory
Date:

FORM- "I" (300 Rs. Stamp paper dully Notarized)

UNDERTAKING TO BE FURNISHED ON COMPANY LETTER HEAD WITH REGARD TO RULE 144 (xi) IN THE GENERAL FINANCIAL RULES (GFRs), 2017.

Name of work:
Ref.: Tender No dated
To, Senior Project Manager (W.R) WAPCOS Ltd, 515, 5TH Floor, Shree Ugati Corporate Park, Next to Nexa Showroon, Koba- Gandhinagar Road, Kudasan, District: Gandhinagar, Gujarat-382421
I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I hereby certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fulfils all requirements in this regard and is eligible to be considered.
For
Authorized Signatory
Date:

FORM- "J"

FORMAT FOR UNDERSTANDING THE PROJECT SITE

[To be submitted on Bidder's Original Letter Head]

To,

Senior Project Manager (W.R) WAPCOS Ltd,

515, 5TH Floor, Shree Ugati Corporate Park, Next to Nexa Showroon, Koba- Gandhinagar Road, Kudasan, District: Gandhinagar, Gujarat-382421

Subject: Undertaking of the Site Visit for --- (Mention Name of the work)

Sir,

I/we hereby certify that I/we have visited/examined & inspected the site & its surrounding satisfactorily, where the work is to be executed as per the scope of works. I/ We are well aware about the following:

- a) Topography of the area
- b) Ground conditions, Site clearance at the site of work
- c) Soil & rock conditions at the site of work
- d) Availability of water & electricity
- e) The existing roads and access to the site of work
- f) Climatic conditions
- g) Methodology to be adopted for successful completion of work
- h) Nature of the ground & sub-soil of the site, Ground water level at work site and accessibility to the site
- i) Hindrances, if any, which may arise during the execution of work

I/We have kept myself/ourselves fully informed of the provisions of this tender document comprising NIT, General Information, Form of Bid, Instructions to the Tenderer & Appendices, General Conditions of the Contract, Special Conditions of Contract, and Specifications, Annexure and Statement of advertised Quantities apart from information conveyed to me/ us through various other provisions in this tender document.

I / We hereby submit our BID considering above all facts gathered during site visit and each & every aspect have been considered in the Quoted cost of the work. I / We hereby confirm that no extra/additional cost shall be claimed on above aspects.

I/We have quoted my/ our rates for each of the items in "Schedule of Items".

Yours faithfully,

(Signature, name and designation of the Authorized signatory)

Date:

Place: Name and seal of Bidder

Section-V ANNEXURES

ANNEXURE I

FORM OF PERFORMANCE SECURITY

WAPCOS Limited, 76-C, Sector 18, Institutional Area Gurgaon, Haryana-122015.

In consideration of	(Employer's name) (hereinafte	er referred toas "the
	unless repugnant to the context or meaning	
successors, administrators and as	ssigns) having awarded to (Contractor'	s name & address)
(hereinafter referred to as "the Con	ntractor" which expression shall unless repu	ignant to the context
or meaning thereof, include its such	ccessors, administrators, executors and as	signs) a contract, by
issue of Employer's Notification of	Award No. dt.	and the
same having been unequivocallyaco	cepted by the Contractor, resulting in to a	contract valued
· · · · · · · · · · · · · · · · · · ·	ame of work) (hereinafter called "the	
	e a Contract Performance Guarantee for the	•
	to Rs(Rupees	only) (5
% of the said value of the Contract	to the Employer).	
We,(name & ad	dress of bank) (hereinafter referred to a	as "the Bank" which
expression shall, unless repugnan	t to the context or meaning thereof, in	clude its successors,
- · · · · · · · · · · · · · · · · · · ·	ns) do hereby guarantee and undertake to	
	e by the Contractor to the extentof Rs	
	y) as aforesaid at any time up to	
	course or protest and/or without ar	
•	and made by the Employer on the bank sh	
	ence between the Employer and the Conti	• •
	, Arbitrator or any other authority. The Ba	
_	urrency without previous consent of the E	
_	contained shall continue to be enforceab	le till the Employer
discharges this guarantee.		

We the said Bank further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Contract and that it shall continue to be enforceable till all the dues of the Employer under or by virtue of the said contract have been fully paid and its claims satisfied or discharged or till the Employer certifies that the terms and conditions of the said Contract have been fully and properly carried out by the said Contractor and accordingly discharges the guarantee.

The Employer shall have the fullest liberty without affecting in any way the liability of the Bank under this guarantee, from, time to time to extend the time for performance of the Contract by the Contractor. The Employer shall have the fullest liberty without affecting this guarantee, to postpone from time to time the exercise of any powers vested in them or of any right which they might have against the Contractor and to exercise the same at any time in any manner and either to enforce or to forbear to enforce any covenants, contained or implied, in the Contract between the Employer and the Contractor or any other courseor remedy or security available to the Employer. The bank shall not be released of its

obligations under these presents by any exercise by the Employer of its liberty with reference to the matters aforesaid or any of them or by reason of any other act or forbearance or other acts of omission or commission on the part of the Employer or any other indulgence shown by the Employer or by any other matter or thing whatsoever which under law would but for this provision, have the effect of relieving the Bank. The guarantee shall not be affected by a change in the constitution of the bank or of the employer.

The bank also agrees that the Employer at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor, in the first instance, without proceeding against the Contractor and notwithstanding any security or other guarantee that the Employer may have in relation to the Contractor's liabilities.

We The Said Bank do hereby declare that we have absolute and unconditional power to issue this guarantee in your favour under the Memorandum and Articles of Association or such other constitutional documents of the Bank and the undersigned have full power to execute this guarantee under the Power of Attorney / Post Approval Authorization datedof the bank granted to him / us by the Bank. We the said bank do hereby declare and undertake that your claim under the guarantee shall not be affected by any deficiency or other defect in the powers of the bank or its officials and the guarantee shall be deemed to have been issued as if the bank and its officials have all the powers and authorization to give this guarantee on behalf of the bank.

We the said bank do hereby certify the genuineness and appropriateness of the Stamp paper and stamp value used for issuing the guarantee. We the said bank do hereby declare and undertake that your claim under the guarantee shall not be affected by any deficiency or other defect in the stamp paper or its stamp value.

We the said bank do hereby declare that our payments hereunder shall be made to you, free and clear of and without and deduction, reduction on account of any reasons including any and all present and future taxes, levies, charges of withholding whatsoever imposed or collected with respect thereto.

notwithstandin	ig anytning contained	nereinabove our na	bility under thi	is guarantee is re	estricted to	RS.
		(Rupees		only)	and it s	hall
remain in force	e up to and includin eriod as may be desi	g	and shal	ll be extended	from time	to
Notwithstandin	g anything contained	herein				
· · ·	ability under this (s . only);		,
iii) our liabili or any par demand in	guarantee shall be va ity to make paymen It thereof under this In terms of the guaran I ve month after validi	t shall arise and w guarantee, only and tee on or before	e are liable to donly if you se	o pay the guara erve upon us aw	ritten claim	n or
Dated this	day of	at New Delhi				

ANNEXURE II SAFETY CODES

1.1 The purpose of the present document is to outline the minimum safety requirements applicable to personnel, equipment and facilities during erection, pre-commissioning and commissioning activities of OWNER / CONSULTANT Construction Sites. Constructing safe structure and providing safe working environment to the personnel is a vital factor in successful construction business. Safety and health are as much as part of effective project planning and control as the cost, schedules, procurement and quality. Indeed, they are all closely interrelated. Productivity, safety and quality can move forward in close proximity.

1.2 OBJECTIVES

OWNER/CONSULTANT Site Management has following main objectives regardingsafety at site.

- a) No Accident
- b) To make the environment safe
- c) No harm to people
- d) Safety is everyone's responsibility
- e) To make the job safe

2.0 GENERAL

- 2.1 These rules do not exempt the Contractor from statutory Health, Safety and Environmental duties but are intended to assist in attaining a high standard of compliance with those duties, in order to provide a safe and healthy working environment.
- **2.2** OWNER/CONSULTANT will assist Contractors in any practical way to facilitate safe working, and requires full co-operation in observing these rules.
- 2.3 The rules for Health and Safety specified herein are in no way intended to relieve the Contractor from any obligation or liability under the Contract, nor is it intended to relieve the Contractor of any of his legal obligations for the avoidance of accidents.
- 2.4 In all matters arising in the performance of the Contract, the Contractor shall conform with all Statutory Regulations and By-Laws made with statutory authority by Government Departments or by Local or other Authorities that shall be applicable to the Works.
- The Contractor, in the performance of the Contract, shall not endanger the safety or unlawfully interfere with the convenience of the public in any manner.

- 2.6 The Contractor's representative on Site shall communicate details of these rules for Health, Safety and Environment to all Contractors' employees and to all Subcontractors and Subcontractors' employees employed on the Site.
- 2.7 The requirements of the Client/Owner's existing Site Rules/Regulations form part of the Contract and in the case of conflict between the OWNER/CONSULTANT'S rules, the highest standard shall be applied.
- 2.8 At the tender stage OWNER/CONSULTANT will require to see a copy of the Contractor's policy, organization and arrangements for the Health and Safety at Work. The Contractor shall have submitted complete documents Health and Safety Questionnaire. Contractor shall deploy safety officer of adequate experience at each work site or during each shift including Sunday/holiday with approval of EIC/Owner.

3.0 SITE HEALTH, SAFETY AND ENVIRONMENT INDUCTION

- 3.1 All personnel shall receive OWNER/CONSULTANT and Contractors' site Health, Safety and Environment induction before they commence work on site. The induction shall comprise information on the various hazards which they may come into contact with, instructions on the site emergency procedures, warning and alarm systems, and permit to work system, first aid locations, welfare facilities, access routes and project specific rules.
- 3.2 It is the responsibility of the Contractor to familiarize all new personnel to the Project on the actual location of muster points, fire alarm points, first aid stations and the like.

4.0 DEMARCATION

4.1 Construction personnel are restricted to the construction areas shown on the Contract Drawings. Any personnel found on/in or interfering with the existing works/plant, without permission, will be dismissed from site. Any work outside of these areas may only be carried out with the written agreement of OWNER/CONSULTANT.

Before any work is started on the site, the Contractor's representative shall report to OWNER/CONSULTANT, who will confirm to the Contractor's representative, the limits of the working area(s) and shall be informed of any special requirements appertaining thereto.

5.0 ACCESS TO THE CLIENT'S FACILITIES/BUILDINGS

- **5.1** The Client's Facilities, including the canteen/cafeteria and toilets shall not beused by Construction Personnel.
- 5.2 Construction Personnel shall not enter any of the Owner's building unless escorted by a member of the OWNER/CONSULTANT'S staff (or working with prior agreement to Owner's Permit to Work System).

6.0 BEHAVIOR ON SITE

6.1 All Contractors' personnel shall treat everyone with respect and will refrain from anysexually suggestive or abusive comments or behavior.

7.0 SMOKING, EATING AND DRINKING

7.1 Smoking, eating and drinking is allowed in designated areas.

8.0 DRUGS AND ALCOHOL

- **8.1** The possession or use of illicit drugs and alcohol on site is not permitted. Anyone who is found, or suspected to be, under the influence of either will be removed from site (subject to the Contractors' disciplinary procedure).
- 8.2 Anyone taking prescriptive drugs shall advise their employer, in particular those drugs that may impair their performance. Their employer may make arrangements to assign them to more suitable work, but shall ensure that the OWNER/CONSULTANT Construction manager is informed without delay.

9.0 PERMIT TO WORK SYSTEM

- 9.1 All construction works will be carried out under a permit to work system. It is designed to protect personnel and plant and consists of an organized and predefined safety procedure. It forms a clear record of all foreseeable hazards whichhave been considered in advance of construction operations.
- **9.2** The identities of the permit "Issuing Authority" will be OWNER and the "PermitAcceptor" will be the Contractor.
- **9.3** The following types of permits will be issued:
 - Clearance Certificate all other permits are invalid without this Certificate, (this certificate can be used for general work).
 - Excavations Work Permit.
 - Working at Height work Permit.
 - Road Closure Work Permit.

9.4 Written requests for permits must be submitted to Owner at least twenty-four hours in advance and the permits will be issued daily. Permits shall be given to Safety Officers of the contractor, by representatives authorized by Owner in approved formats.

10.0 ACCESS, SITE PASSES AND SECURITY

10.1 **Passes**

All personnel and vehicles shall enter and leave the site via the entrance authorized for construction personnel and traffic. Contractors' employees shall not enter any part of the site other than for the purpose of carrying out the Works. All personnel shall be issued with a site pass. The site pass must be carried (or displayed on the pass holder's lapel) at all times. Details of all personnel requiring site passes shall besubmitted to OWNER/CONSULTANT at least seven working days in advance of the planned start-on-site date. Site passes shall be submitted for inspection on entering or leaving the site, or when requested for inspection by OWNER / CONSULTANT or Security.

Loss of site passes must be reported immediately to Owner/Consultant. Lack of a site pass may mean delay at the site entrance. Owner/Consultant shall not accept any responsibility for lost time or costs incurred.

On completion of their assignment, or termination or their employment, all personnel will return their site pass to Owner or Owner representative/ Owner authorized personal.

10.2 Security

The security of Contractor's plant, tools, equipment, materials (including free issue materials properly handed-over by Owner/Consultant) are the responsibility of the Contractor. It is the Contractor's responsibility to satisfy themselves that the security arrangements in existence on the site are adequate. The Contractor shall provide any other security measure that he deems necessary for the control and security of Contractor owned equipment and plant, including for free-issue plant and materials, both within the site establishment area and the working areas on the site.

Owner accepts no liability for any loss, damage or deterioration to the Contractor's plant tools equipment and materials.

Owner reserves the right to search at random all personnel, any Contractor's employee, or employees of its servants, agents, Contractors or any vehicle entering orleaving the site. Any package or container being taken into or out of the site may be pened and inspected by security staff or any other persons authorized by Owner/Consultant to make such a search or inspection.

It is the Contractor's obligation and responsibility to ensure that OWNER / CONSULTANT right to search and inspect persons and property, extends to and is brought to the attention of all his personnel.

Personnel shall give all possible assistance and make available any facilities required to assist OWNER/CONSULTANT and the Police in pursuance of the prosecution of any person(s) responsible for alleged malicious damage or loss to the Works or existing installations.

Owner shall not accept any responsibility for the loss or damage of personal effects. The security and safekeeping of personal effects is the responsibility of eachindividual.

- 10.3 Construction personnel will not be admitted to the Construction Areas unless they have undergone Owner/ Consultant's induction, and received a security pass. No Induction, No Pass, No Access to the Site
- 10.4 OWNER/CONSULTANT reserves the right to deny access to the Construction Site/Areas and/or the Construction Car parks to any person, or vehicle.
- 10.5 Individuals may be excluded from and refused future entry to the Site and/or Construction Areas for any breach of Safety or Security Rules, or exceeding the speed limit (20 mph on roads leading to the site off the public highway and 5 mphin the construction area).
- 10.6 No plant/skips waste or materials may leave the Construction Area without the clearance of OWNER/CONSULTANT.
- 10.7 The taking of photographs on the site is prohibited.
- 10.8 Vehicles with children under the age of 18 years or animals onboard will not be allowed access.
- 10.9 Visitors will only be allowed by appointment (two days' notice to OWNER/CONSULTANT is required). Visitors shall be accompanied by a member of the Contractor's team (who has received Health, Safety and Environment Induction) at all times. The visitor will have to obtain a visitor's pass, and be collected from and returned to the main gate.
- 10.10 Each Contractor will keep a daily register of who is on site. The register will recordname, pass number, time-in and time-out (records on time-clocks will not be permitted). This information shall be used to check personnel (role call) in the event of an emergency.

11.0 PARKING, DELIVERIES AND VEHICLE PASSES

- **11.1** Contractors' personnel shall not be allowed to park any vehicle on the main car parkor site. All contractors shall park in the Contractors' Temporary Car Park.
- 11.2 The Contractor shall arrange transport between the parking area(s), the main site gate and the Contractor's establishment and working areas if judged to be necessary.
- 11.3 Vehicles used solely for transporting of tools and equipment may be allowed access to the working area(s) for unloading/loading only.
- 11.4 Owners of vehicles parked illegally will have their car pass taken off them and told to remove the vehicle from site. They may have their site pass withdrawn and be refused

- further access to the Construction Site.
- 11.5 The Construction Areas will be restricted to construction plant and delivery vehicles.
- 11.6 The speed limit on site is 10 mph on the approach roads leading to the site off the public highway and 5 mph on the construction areas.

12.0 SITE OPENING AND CLOSING TIMES

12.1 The site will be open from 8.00am to 6.00pm Monday to Saturday. Work outside the agreed normal working hours will be by agreement with Owner (subject to two working days 'notice). All applications for out of hour working will identify the scope of work, supervision arrangements and a list of personnel.

13.0 SITE SUPERVISION

- 13.1 The Contractor must ensure that an employee of suitable seniority and authority, with responsibility for Health and Safety, is always present on site during the course of the works, to supervise and direct the Works and to receive and implement instructions from OWNER/CONSULTANT. Seven days before commencing works on site, the Contractor must notify OWNER/CONSULTANT of the name of that employee.
- **13.2** All supervisory staff shall be made aware of their responsibilities for safety.

14.0 TRAINING, COMPETENCE OF EMPLOYEES AND NOTIFICATION OF HAZARDS

- 14.1 Each Contractor must ensure that all his supervision and employees have had adequate safety training and are experienced to carry out their work safely, prior to starting on site. Training should be continuous throughout a project and should include regular toolbox discussions, (on site briefings at the start of each working day/shift).
 - To this end, the Contractor must also ensure that specific hazards likely to be experienced on the Site, whether notified to them or discovered by them, are notified to their workforce together with any precautions to be taken and local rules to be observed. Similarly, such hazards should be notified to their Subcontractors and, where discovered by them, to OWNER/CONSULTANT.
- 14.2 Where particularly severe or unusual hazards may arise on site, OWNER/CONSULTANT reserves the right at no additional cost to request Contractors' employees to attend special safety training and instruction sessions, whether carried out on site or externally. OWNER/CONSULTANT also requires Contractors' employees to undergo specified induction safety training. These aspects should be checked prior to submission of Tenders or execution of the works

Annexure III - Bid Security Declaration

(To be submitted on Non-Judicial Stamp paper of minimum Rs. 100)

Date: Tender Number: To: We, _____ (Name of the Bidder) understand that, according to bid conditions, Bids must be supported by a Bid Securing Declaration. We, the Bidder hereby declare that, if we are in breach of any of our obligations(s) under the bidding conditions as brought out below, our bids for any work whose originally scheduled date of bid opening/actual date of bid opening falls within 1 year reckoned from the date of issuance of communication to this effect by the Employer, shall be considered non-responsive. 1. If after Bid opening, we withdraw the Bid during the period of Bid validity specified; Or 2. If we do not accept the correction of arithmetical errors of the Bid prices; Or 3. If we, having been notified of the acceptance of the Bid by WAPCOS Limited during the period of Bid validity; a. fail or refuse to execute the Preforms of Agreement in accordance with the Instructions to Bidders, if required; or b. fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders, Or 4. In any other case specifically provided for in ITB Signature _____ Name of the Bidder_____

WAPCOS Limited Page 56

Name and designation of the person duly authorized to sign the Bid on behalf of the

Date signed day of

Annexure IV – DRAFT CONTRACT AGREEMENT

in aft or me at unles	e at 76-C, Sector-18, Gurgaon, Hary e UGATI Corporate Park, Next to Ner referred to as the 'WAPCOS' or 'eaning thereof, includes its successon represented by(h	rana- Texa S Clien ors an	ay of, 2025 BETWEEN M/s. WAPCOS Limited, having its corporate -122 015 represented by it's having his official address as 515, 5th Floor, Showroon, Koba-Gandhinagar Road, Kudasan, Dist:-Gandhinagar (Here nt' or 'Employer' which expression shall, unless repugnant to the context nd assigns) of one part and M/s having its registered office in after referred to as 'Agency' or 'Contractor' which expression shall, nereof, includes its successors, administrators, liquidators and assigns or
1	providing technical manpower supp Mechanical, Electrical and C&I aspec	ort f cts) f	NIT No.:for the work of Hiring of agency for field surveys, or carrying out water feasibility and water drawl study (Comprising Civil, from Sone River in Anuppur Dist. M.P. and the agency submitted bids in unts accepting the terms and conditions of the NIT document.
work and v M.P.	of Hiring of agency for field surve water drawl study (Comprising Civil vide work order No as a token of acceptance giving ra	eys, p l, Me , d	y the Contractor has been accepted and the Client has awarded the providing technical manpower support for carrying out water feasibility echanical, Electrical and C&I aspects) from Sone River in Anuppur Dist. ated and the Contractor submitted a signed copy of the work amounts accepting the terms and conditions as stipulated in the work
NOV	THIS AGREEMENT WITNESSE	ЕТН	and the parties hereby agree as follows:
 1. 2. 3. 	rates/amounts specified in consider Agreement shall be valid for a per revoked earlier. Further extensions	ratio riod s will	the scope of services/work specified in the NIT and work order at the n of all the terms and conditions in the NIT is accepted. mentioned in the NIT and Work Order from the date of signing unless I be considered as per the provisions of work order and NIT.
	thereof forfeit and pay to WAPCO	S the	il all the terms and provisions of the said conditions of contract in default e sum of money mentioned in the said conditions. s entirety shall form part of this agreement.
	thereof forfeit and pay to WAPCO	S the	e sum of money mentioned in the said conditions.
4. 5.	thereof forfeit and pay to WAPCO It is mutually agreed that the offer Contract Amount Performance Guarantee &Securit Deposit	S the in its :	e sum of money mentioned in the said conditions. s entirety shall form part of this agreement. Rs, The Contract amount is excluding GST as
4.5.6.	thereof forfeit and pay to WAPCO It is mutually agreed that the offer Contract Amount Performance Guarantee &Securit	S the in its :	e sum of money mentioned in the said conditions. s entirety shall form part of this agreement. Rs

GSTR-3

GST Challan.

Each RA bill should be enclosed with certified measurement sheets in measurement book (MB) duly certified by Engineer in Charge and the requisite test reports from reputed and accredited institutes as per the

relevant standards.

WAPCOS shall make the payment on back to back basis of bills only after receipt of the payment from Client in following Bank Account:

Name: WAPCOS Limited.

Account No.: 193502000000317

IFSC Code: IOBA0001935 Bank: Indian Overseas Bank

9. Delay in completion

In the event of any delay in mobilization of manpower / machineries and completion of work in the specified completion time, a penalty of 0.5 % per week subjected to maximum of 10 (ten) % of the contract value. The contract shall stand terminated automatically on

accumulation of the maximum amount.

10. Statutory Regulations

The Contractor is abide to follow all the prevailing statutory regulations with respect to the execution of work, safety, labour welfare, insurances etc. without any additional burden to WAPCOS.

All other terms & conditions as mentioned in NIT document, Corrigendum / Addendum & other listed below documents shall also form part of the agreement:

Annexure-1: Notice Inviting Tender (NIT) Document, Corrigendum / Addendum

Annexure-2: Agency's Technical & Financial Bid Documents.

Annexure-3: Work Order & its annexures Annexure-4: Copy of Performance Security

In case of any doubt of Scope of work, the NIT published by WAPCOS shall prevail. In case of any dispute, decision of CMD, WAPCOS shall be final and finding on all parties.

In witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written at Gandhinagar.

For M/s. For M/s. WAPCOS Limited

Signature of the Agency and address)

Signature of the Employer (with the seal of company (with the seal of company and address)

In the presence of witness:

In the presence of witness:

1. 2.

2.

FINANCIAL BID

Form of Quotation

To,
Senior Project Manager (W.R)
WAPCOS Ltd,

E-mail

515, 5TH Floor, Shree Ugati Corporate Park, Next to Nexa Showroon, Koba- Gandhinagar Road, Kudasan, District: Gandhinagar, Gujarat-382421

Sub: Hiring of agency for field surveys, providing technical manpower support for carrying out water feasibility and water drawl study (Comprising Civil, Mechanical, Electrical and C&I aspects) from Sone River in Anuppur Dist. M.P.

I/We the undersigned, having carefully examined and understood the documents on which quotation to be based, hereby agree to carry out the following work on item rate basis described in the Scheduled of work, in conformity withthe specifications and terms and condition as specified in the document.

Total price for Carrying out Water Drawl Study (Comprising Civil, Mechanical, Electrical and C&I aspects) from Sone River in Anuppur Dist.M.P. Rupees _____ (Amount in Words and Figures) excluding GST. Rebate..... above/ below This price will remain valid for 60 (Sixty) days from the date of submission of bid. Unless and until a formal contract is prepared and executed, this quotation, together with your acceptance thereof, shall constitute a binding contract between us. I/We undersigned, that you are not bound to accept the lowest or any quotation you may receive. Signature and seal of bidder of Authorized representative Name of firm : Address of firm Telephone No. Fax No.

PRICE SCHEDULE (To be filled in BoQ and Uploaded online Only)

Sr.	Description /Project	Unit	Estimated	Unit Rate (Rs. /	Total quoted
No.			Quantity	Unit)	Amount in Rs.
1.	Basic Price for hiring of agency for field surveys, providing technical manpower support for reconnaissance site survey feasibility study, hydrological and hydraulic studies, including basic engineering, detailed engineering for water drawl Study (comprising civil, mechanical, electrical and C&I aspects) from Sone River in Anuppur Dist. M.P.	L.S	1		
				Total	
				GST@18%	

Note: -

- The quoted rate shall be inclusive of all taxes, except GST as applicable and shall be paid extra.
- Visit charges, transportation charges, DA, out of pocket expenses, lodging and boarding charges or any other charges shall not be paid to any partner/representative of the firm for visit places and work site till the scope of work is completed. All the above charges shall deem to be considered in the fee quoted under the price bid.
- The Rates are including cost of tools, equipment's, mobilization, demobilization, pontoon, machinery etc. at any places of Gujarat.
- The Quantity may very as per site condition & requirements
- WAPCOS Limited will not pay any amount as advance to the Lowest/selected bidder.
- No additional payment will be allowed above the rates quoted on any account.`
- Payment shall be made to the agency on receipt of the payment from the client (Back-to-Back basis)
- Do not fill the summary of cost (BOQ) at the time of submission of technical bid.
- Payment will be made according to the actual executed quantity and same unit prize

Authorization Sign and Seal of Bidder

Date