NOTICE INVITING TENDER

Sealed tenders are invited for below mentioned items in a single stage two cover system i.e. Request for Technical Bid and Request for Financial Bid (comprising of price bid Proposal):-

Ref. No.	HPA/2021/ENGG./ 0085/
Description of Items	To provide services for conducting digital survey Sub-Soil Investigation and preparation of Architectural Drawings of about 3000 ponds in a year, located in various villages/ towns in the State of Haryana and submitting to the HPWWMA / concerned Departments.
Application Fee	₹ 2000/- (non-refundable)
Last date and time for Bid submission by bidders	20.12.2021 (15:00 hrs)
Last date and time for depositing Application Fee for Bid submission	20.12.2021 (15:00 hrs)
Date and time of Bid Opening (Technical Bid Part-I)	20.12.2021 (16:00 hrs)
Date and time of Bid Opening (Financial Bid Part-II)	To be intimated later on

Under this process, the Technical bid Application as well as Financial Bid shall be invited at a single stage under two covers i.e. Technical & Financial Envelopes. Eligibility and qualification of the Applicants will be first examined based on the details submitted under first cover i.e. Technical with respect to eligibility and qualification criteria prescribed in this document. The Financial Bid under the second cover shall be opened for those Applicants, who qualifies the Technical Bid as per the eligibility and qualifications criteria as per the document.

Intending bidders will be mandatorily required to make payment through Demand Draft of ₹ 2000/- (non- refundable) towards application fee in favor of "The Haryana Pond and Waste Water Management Authority" (HPWWMA) payable at Panchkula. In case, the intended bidder fails to attach the Demand Draft as Application Fees along with the Technical Bid Application, under the stipulated time frame, those applications will out rightly be rejected.



The Bidders can submit their Bids' documents through post or put these in the tender box lying in the office as per the date mentioned in the key dates:

Last date and time for Bid submission by bidders	20.12.2021 (15:00 hrs)
Last date and time for depositing Application Fee for Bid submission	20.12.2021 (15:00 hrs)
Date and time of Bid Opening	
(Technical Bid Part-I)	20.12.2021 (16:00 hrs)
Date and time of Bid Opening	
(Financial Bid Part-II)	To be intimated later on

Important Note:

- 1) The Applicants/bidders have to complete "Application / Bid Preparation & Submission" stage on scheduled time as mentioned above. If any Applicant/ bidder fails to complete his/ her aforesaid stage in the stipulated time schedule for the stage, his / her Application/bid status will be considered as "Application/bid not submitted".
- 2) In the first instance, the payment details of application of Bid document & Technical Envelope shall be opened in the presence of such bidders/ Agencies who either themselves or through their representatives choose to be present.
- 3) The Financial Bids under the second cover shall be opened for only those Applicants, who qualify the Technical Bid as per the eligibility and qualifications criteria as per the document, in the presence of such bidders/ Agencies who either themselves or through their representatives choose to be present.

The bids shall be submitted in two separate sealed envelopes:

Envelope 1: Technical Bid

The bidders shall submit the required eligibility & technical documents along with supporting proofs in the Technical Bid.

Envelope 2: Financial Bid

The bidders shall quote the prices in price bid format under Financial Bid.



Instruction to Agencies/Firms/Individuals

PART I

STANDARD

Definitions	a) "Authority" mean the agency with which the selected Firm signs the Contract
	for the Services. In this project, the "Authority" may be "The Haryana Pond
	and Waste Water Management Authority (HPWWMA) / Irrigation & Water
	Resource Department / ULBD & Panchayti Raj-Public Works Department"
	herein whosoever allocates the work.
	b) "Firm" means any entity or person that may provide the Services to the
	Authority under the Contract.
	d "Contract" means the Contract signed by the Parties.
	d "Data Sheet" means such part of the Instructions to Firms used to reflect
	assignment conditions.
	e) "Day" means calendar day.
	f "Government" means the Government of Haryana.
	# "Instructions to Firms" (Sections 1 & 2 of the NIT) means the document
	which provides interested Firms with all information needed to prepare
	their Proposals.
	h "Personnel" means professionals and supporting staff provided by the Firm
	and assigned to perform the Services or any part thereof.
an and a special	"Proposal" means the Technical Proposal and the Financial Proposal.
Avenue and a	"NIT" means the Notice Inviting Tenders to be prepared by the Authority for
	the selection of Firms.
	"Assignment/job" means the work to be performed by the Firm pursuant to
	the Contract.
	"Similar Project" means the project related to Development / restoration of
	ponds / lakes / Water bodies
	m) "Terms of Reference" (TOR) mean the document included in the NIT as
	Section 5 which explains the objectives, scope of work, activities, tasks to be
	performed, respective responsibilities of the Authority and the Firm, and
	expected results and deliverables of the assignment.

HPWWMA (The Haryana Pond and Waste Water Management Authority) will 1. Introduction select a consulting firm/organization (the Firm), in accordance with the method of selection specified in the Data Sheet. The name of the assignment/Job has been mentioned in Part II of Data Sheet. Detailed scope of the assignment/ job has been described in the Terms of Reference in Section 5. The date, time and address for submission of the proposals have been given in Part II of Data Sheet Interested Firms are invited to submit a Technical Proposal and a Financial Proposal for consulting services required for the assignment named in the Data Sheet. The Proposal along with the Terms of Reference provided in the NIT will be the basis for contract negotiations and ultimately for a signed Contract with the selected Firm. Firms should familiarize themselves with local conditions and take them into account in preparing their Proposals. Firms shall bear all costs associated with the preparation and submission of their proposals and contract negotiation. The HPWWMA is not bound to accept any proposal, and reserves the right to annul the selection process at any time prior to Contract award, without thereby incurring any liability to the Firms. **Conflict of Interest** HPWWMA requires that Firms shall provide professional, objective, and impartial advice and at all times hold the Authority's interests paramount, strictly avoid conflicts of interest with other assignments or their own corporate interests and act without any consideration for future work. Without limitation on the generality of the foregoing Firms, and any of their affiliates, shall be considered to have a conflict of interest and shall not be empanelled, under any of the circumstances set forth below: (a) Conflicting A firm that has been engaged by the Authority to provide goods, works or **Activities** services other than consulting services for a project, and any of its affiliates, shall be disqualified from providing consulting services related to those goods, works or services. Conversely, a firm hired to provide consulting services for the preparation or implementation of a project, and any of its affiliates, shall be disqualified from subsequently providing goods or works or services other than consulting services resulting from or directly related to the firm's consulting services for such preparation or implementation.

(b) Conflicting Assignments	A Firm (including its Personnel) or any of its affiliates shall not be hired for any assignment that, by its nature, may be in conflict with another assignment of the Firm to be executed for the same or for another Authority.
(c) Conflicting Relationships	A Firm (including its Personnel) that has a business or family relationship with a member of the Authority's staff who is directly or indirectly involved in any part of (a)the preparation of the Terms of Reference of the Assignment/job, (b) the selection process for such Assignment/job, or (c) supervision of the Contract, may not be awarded a Contract, unless the conflict stemming from this relationship has been resolved in a manner acceptable to the Authority throughout the selection process and the execution of the Contract.
	Firms have an obligation to disclose any situation of actual or potential conflict that impacts their capacity to serve the best interest of the Authority, or that may reasonably be perceived as having this effect. Failure to disclose the said situations may lead to the disqualification of the Firm or the termination of its Contract.
	The current employees of the Authority shall not work as Firms.
Unfair Advantage	Firm could derive a competitive advantage from having provided consulting services related to the assignment in question, the Authority shall make available to all other Firms together with this NIT, all information that would in that respect give such Firm any competitive advantage over competing Firms.
Fraud and Corruption	It is required that Firms participating in the project adhere to the highest ethical standards, both during the selection process and throughout the execution of a contract.
	The Authority defines, for the purpose of this paragraph, the terms set forth below as follows:
	"corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official or members of the CEC,(Consultancy Evaluation Committee) in the selection process or in contract execution; "fraudulent practice" means a misrepresentation or omission of facts in order to influence a selection process or the execution of a contract "collusive practices" mean a scheme or arrangement between two or more Firms with or without the knowledge of the Authority, designed to establish prices at artificial, non competitive levels; "coercive practices" mean harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract; will reject a proposal for award, if it determines that the Firm recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in

el her give ha	competing for the contract in question;
	The Firms shall be aware of the provisions on fraud and corruption stated in the specific clauses in the General Conditions of Contract.
	Firms shall furnish information on commissions and gratuities, if any, paid of to be paid to agents relating to this proposal and during execution of the assignment if the Firm is awarded the Contract, as requested in the Financial Proposal submission form (Section 5).
Only one Proposal	1.11 A Firm may submit only one proposal. If a Firm submits or participates in more than one proposal, such proposals shall be disqualified.
Proposal Validity	1.12 The Part II of Data Sheet to Firm indicates how long Firms' proposals must remain valid after the submission date. During this period, Firms shal maintain the availability of Professional staff nominated in the proposa and fully commit to their financial proposals, unchanged.
2. Preparation of Proposals	In preparing their Proposals, Firms are expected to examine in detail the documents comprising the NIT. Material deficiencies in providing the information requested may result in rejection of a Proposal The Proposal consists of 2 parts (i) Technical Proposal.
	While preparing the Technical Proposal, Firms must give particula attention to the following:
	2.1 The Proposal shall be based on the number of Professionals based on their qualifications and identity proof by the Firms. While making the proposal, the Firm must ensure that it proposes the minimum numbe and type of experts as sought by the Authority, failing which the proposal shall be considered as disqualified.
	2.2 Alternative professional staff shall not be proposed, and only one Curriculum Vitae (CV) may be submitted for each position.

Technical Proposal Format and Content	 2.3 Firms are required to submit the Technical Proposal. The Data Sheet indicates the format of the Technical Proposal to be submitted. Submission of the wrong type of Technical Proposal will result in the Proposal being deemed disqualified. The Technical Proposal (TP) shall provide the information indicated in the following paras from (a)to (c) using the attached Standard Forms (Section 3). a) For the Technical Proposal: a brief description of the Firms' organization and an outline of recent experience of the Firm. Information should be provided only for those assignments for which the Firm was legally contracted with the concerned Department. Assignments completed by individual Professional staff working privately or through other consulting firms cannot be claimed as the experience of the Firm, but can be claimed by the Professional staff themselves in their CVs. Firms should be prepared to substantiate the claimed experience, if so requested by the Authority. b) The list of the proposed Professional staff team to be engaged in this assignment by area of expertise, the position/post assigned to each staff of the team member, qualification, Office ID number (Form TECH-3 of Section 3).
	c) CVs of the Professional staff signed by the staff themselves or by the authorized representative of the Professional Staff (Form TECH-4 of Section 3).
	2.4 The Technical Proposal (Original, Copy and CDs) shall not include any financial information. A Technical Proposal containing financia information shall be declared as disqualified.
Financial Proposals	2.5 The Financial Proposal shall be prepared using the attached Standard Forms (Section 4). It shall list all costs associated with the assignment including all taxes and service charges etc. The financial proposal shall not include any conditions attached to it and any such conditional financial proposal shall be summarily rejected.
Taxes	2.6 The Firm may quote the rates including all taxes and service charges etc. i the financial proposal.



3. Submission, receipt and opening of proposals

- 3.1 The original proposal (Technical Proposal and Financial Proposal) shall contain no interlineations or overwriting, except as necessary to conect errors made by the Firms themselves. The person who signed the proposal must initial such corrections. Submission letters for the Technical Proposal and Financial Proposal should respectively be in the format of TECH-1 of Section 3, and FIN-1 of Section 4, respectively.
- 3.2 An authorized representative of the Firms shall initial all pages with stamp, on the original Technical and Financial Proposals. The authorization shall be in the form of a written power of attorney accompanying the Technical and Financial Proposals or in any other form demonstrating that the representative has been duly authorized to sign. The signed Technical and Financial Proposals shall be marked as "ORIGINAL"
- 3.3 The Technical Proposal shall be marked "ORIGINAL" or "COPY" as appropriate. The Technical Proposals shall be sent to the addresses referred to and in the number of copies indicated in the Data Sheet
- 3.4. All required copies of the Technical Proposal are to be made from the original. If there are discrepancies between the original and the copies of the Technical Proposal, the original shall prevail.
- 3.5 The original and all copies of the Technical Proposal shall be placed in a sealed envelope clearly marked "TECHNICAL PROPOSAL". Similarly, the original Financial Proposal shall be placed in a sealed envelope clearly marked "FINANCIAL PROPOSAL" The envelopes containing the Technical Proposal, Financial Proposal along with Demand Draft as Application fee shall be placed into a sealed outer envelope. This outer envelope shall bear the submission address. The Authority shall not be Responsible for misplacement, losing or premature opening if the outer envelope is not sealed. This circumstance may be case for Proposal rejection. If the Financial Proposal is not submitted in a separate sealed envelope duly marked as indicated above, this will constitute grounds for declaring the Proposal as disqualified.

The Proposals must be sent to the address/addresses indicated in the Data Sheet and received by the Authority not later than the time and the date indicated in the Data Sheet. Any proposal received by the Authority after the deadline for submission shall not be considered.

From the time the Proposals are opened to the time the Contract is awarded, the Firms should not contact the Authority on any matter related to its Technical and/or Financial Proposal. Any effort by Firms to influence the Authority in the examination, evaluation, ranking of Proposals, and recommendation for award of Contract may result in the rejection of the Firms' Proposal.

The Authority has/ Tender opening Committee (TOC) which will carry out the entire evaluation process.



		The Authority shall open the Technical Proposal immediately after the deadline for their submission. The envelopes with the Financial Proposal shall remain sealed and securely stored, up to the scheduled date & time of opening thereof.
	4. Evaluation of Technical Proposal	The Tender opening Committee (TOC) shall first evaluate the Technical Proposal as per the Technical Qualification Criteria detailed in Data Sheet. The TOC while evaluating the Technical Proposal shall have no access to the Financial Proposals until the Technical Qualification evaluation is concluded and the competent authority accepts the recommendation. The Technical Qualification proposal shall be evaluated based on the information provided in the Standard Forms and the supporting documents.
		The financial proposals of only those bidders, who qualify in the evaluation of the Technical Proposals, shall be opened.
		The TOC shall evaluate the Technical Proposals on the basis of their responsiveness to the Terms of Reference. In the first stage of evaluation, a Proposal shall be rejected, if it is found deficient as per the criteria indicated in the Data sheet for qualifying the proposal. Only qualifying proposals shall be further taken up for evaluation. The qualification of the Firm and the evaluation criteria for the technical proposal shall be as defined in the Data sheet. A Proposal shall be rejected at this stage, if it does not respond to its important aspects & particularly the Terms of Reference.
,	Opening of Financial Proposals	Financial proposals of only those firms who are technically qualified shall be opened on the date & time specified in the Data sheet, in the presence of the Firms/ or their representatives who choose to attend.
	5.Negotiations	Negotiations (if required), will be held at the address indicated in the Data Sheet under the Chairmanship of EVC, HPWWMA, in the presence of bidders/ their representatives, if they want to appear/attend.
	6. Award of Contract	After completing negotiations (if required), the Authority shall issue a Letter of Intent (LOI) to the selected Firms and sign the contract with the Firms within 7 days of issuance of the LOI.
	7. Confidentiality	Information relating to evaluation of Proposals and recommendations concerning awards shall not be disclosed to the Firms who submitted the Proposals or to other persons not officially concerned with the process, until the publication of the award of Contract. The undue use by any Firm of confidential information related to the process may result in the rejection of its Proposal.



8. Penalty Clause	The Agency has to submit the work (i.e. Digital Survey Drawing, Sub-Soil Strata Investigation & architectural Drawings) as per scheduled date, intimated by Pond Authority. In case the agency fails to submit it on scheduled time or the explanation for delay is found not satisfactory then a penalty @ 200/- per day max. of Rs. 5000/- for each pond will be levied. If the Agency does not submit the work (i.e. Digital Survey Drawing, Sub-Soil Strata Investigation & architectural Drawings) up to maximum delay of 30 days then the work will be withdrawn & will be allocated to other agency at the risk & cost of original defaulter agency	
9. Performance Guarantee	The successful bidders have to deposit performance gurantee@5% of the quoted rates or accepted rates whichever is higher.	
10. Validity of Bid	90 days from the date of opening.	



Instructions to Agencies/Firms/Firms

Part II Data Sheet

S/N	Description	
1	Name of the Authority: The Haryana Pond and Waste Water Management Authority (HPWWMA), Panchkula	
	Method of Selection: A firm will be selected on the basis of fulilment of Technical & Financial proposals.	
2	Name of the Assignment: Selection of Firm/Agency to provide services for conducting digital survey sub-soil investigation & Preparation of Architectural Drawings of about 3000 ponds in a year located in various villages/ towns in the State of Haryana and submitting to the HPWWMA / concerned Departments.	
3	The Proposal/Application submission address is: Member Secretary The Haryana Pond and Waste Water Management Authority, Bays No. 39 &40 (Basement), Block-B, Sector 4, Panchkula-134112 0172-4086255	
	Proposal (Technical Proposal and Financial Proposal in two separate sealed envelopes with application fee) must be submitted not later than the following date and time:	
	Date: 2021 Time: 15:00 hrs	
4	The estimated tenure of contract: Proposal/Application must remain valid for a period of one year w.e.f., the date of empanelment which may be extended for further one year with mutual consents.	
5	The queries, if any can be mailed to: ms.haryanapondauthority@gmail.com, on or before during the office working hours between 9:00 am to 5:00 pm.	



The address for requesting clarifications is:

Member Secretary

The Haryana Pond and Waste Water Management Authority, Bays No. 39 &40 (Basement), Block-B, Sector-4, Panchkula-134112 0172-4086255

6 The formats of the Technical Proposal to be submitted are:

Form Tech 1: Letter of Proposal submission

Form Tech 2: Firm's Organization & Experience Form Tech 3:

Organization & Staffing

Form Tech 4: Curriculum Vitae

Form Tech 5: Information Regarding any Conflicting Activities and Declaration thereof

7 Firm must submit the following:

- a) Original and 1 duplicate hard copy and 1 soft copy (on a non- rewriteable CD) of the Technical Proposal, and
- b) Only the Original of the Financial Proposal

Technical Proposal Criteria

The Technical Proposals of only those bidders who meet the below mentioned criteria with supporting requisite proofs will be considered failing which the bids/applications are liable to be rejected summarily:

- 1. The Bidder must have at least one registered office in the jurisdiction of the Haryana State / NCR Delhi / Chandigarh.
- 2. The Bidder must have an average annual turnover of minimum ₹ 3 lakh each during the last 2 financial years ending 31/3/2021 from operations in India only.
- 3. The bidder must have at least 2 full time professionals on company's roll, out of which minimum 2 must have a degree of graduation or more.
- 4. In case of Architects, the same must be registered with the Council of Architecture (COA).
- 5. The photocopies of office Ids of employees are to be attached.
- 6. The bidder should have an experience of at least 1 year in consulting/carrying out projects with the Govt. Organization, PSUs/Private work in the areas of sub soil strata investigation, digital survey and Preparation of Architectural Drawings.
- 7. The bidder must submit the list of similar one project about conducting digital survey, preparation of Architectural drawings for the (Development / restoration of ponds / lakes / Water bodies) costing minimum ₹. 10 lakh or two projects are costing ₹ 5 lakh each or three projects costing ₹ 3 lakh each.



		8. The Firm should not have been debarred or blacklisted by Government or Governmental Agency as on date of the submission of NIT.
		9. The HPWWMA does not bind itself to accept the lowest or any other bids and reserves the right to reject any or all bids without assigning any reasons.
		10. The HPWWMA also reserves the right to alter or modify or relax any criteria/conditions of tender if it is considered to be expedient to do so without assigning any reason.
		11. The bidders name stated in the bid shall be the exact legal name of the firm/company as registered.
		The list of mandatory supporting documents to be submitted is as under:
		1. Financials (Audited Balance Sheets/ CA Certificates) for the last two financial years, 2019-20 and 2020-21 for Technical Proposal.
-:		2. Certificate of Incorporation, Registration Certificates, Service Tax Registration for previous experience.
		3. Certificate duly attested by Human Resource Department/ Statutory Auditor of the firm for previous experience, Work Order/ Completion Certificate/ Client Certificate for previous experience Certificate duly attested by authorized signatory, not below the rank of Executive Engineer.
	8	Expected date and address for contract negotiations(if required): Date to be communicated later (if required)
		`Address: Executive Vice-Chairperson,
		The Haryana Pond and Waste Water Management Authority,
		Bays No. 39 &40 (Basement), Block-B, Sector-4, Panchkula-134112,
		Telephone No. 0172-4086255
	9	Expected date and place for commencement of consulting services: Date & Place to be communicated later.
	10	An authorized representative of the Firms must initial all pages with stamp on the
		original Technical and Financial Proposals.



Technical Proposal – Standard Forms

Refer to Serial Number 6 of the Data Sheet for format of Technical Proposal to be submitted:

FORM TECH-1: Letter of Technical Proposal submission

FORM TECH-2: Firm's Organization & Experience

FORM TECH-3: Organization & Staffing

FORM TECH-4: Curriculum Vitae

FORM TECH-5: Information Regarding any Conflicting Activities and Declaration thereof

Form Tech 1 Technical Proposal Submission Form

То

The Member Secretary,
The Haryana Pond and Waste Water Management Authority,
Bays No. 39 &40 (basement), Block-B, Sector-4, Panchkula-134112

Dear Sir:

I/We, the undersigned, offer to provide services for the assignment, conducting digital survey sub-soil investigation and Preparation of Architectural Drawings for the Haryana Pond and Waste Water Management Authority in accordance with your Notice for Inviting Tenders (NIT) dated 20th July, 2021 on the official Website. I/We am/are hereby submitting our Proposal, which includes this Technical Proposal, and a Financial Proposal sealed in a separate envelope.

I/We hereby declare that all the information and statements made in this Proposal are true and accept that any misrepresentation contained in it may lead to our disqualification.

I/We undertake, if our Proposal is accepted, to initiate the consulting services with effect from the dates as suggested by the competent authorities related to the assignment

I/We understand, you are not bound to accept any Proposal you receive.

Yours sincerely,



Authorized Signature [In full and initials]:

Name and Title of Signatory:	
Name of Firm:	
Address:	
Location:	D. Markey C.
Date:	
Email ID:	
Telephone No (s):	

Form Tech 2

Firm Organization and Experience

A - Firm's Organization

[Provide here a brief description of the background and organization of your firm/entity. Also provide a brief description on the ownership details, date and place of Incorporation of the firm, objectives of the firm etc. Apart from this, also provide information on the Annual Turnover of the firm for the last 2 financial years as required in Section 2- Instructions to Firms, Part II – Data Sheet]

Organization and Financial Information

Form A 1: Details of the Organization - Bidder	
Name	
Date of Incorporation	
Date of Commencement of Business	
Address of the Headquarters	
Place of Registration of Organisation	
Registration Number of Organisation	
Address of the Registered Office in Haryana / NCR Delhi / Chandigarh	
Area of expertise with respect to this project	
Details of Softwares & Hardwares available:	
Contact details (name, address, phone no. and e-mail ids)	The party of personal lands of
No. of fulltime professionals on payroll as	
on 31 st Mar, 2021	
No. of years of consulting	
experience in India as on 21St Mar 2021	

Form A2: Financial Inf	ormation of Bidder		
From India Operation	s		
	FY 2019-20	FY 2020-21	
Revenue (₹			
in lakh)			
Revenue from Consulting (₹in lakh)			
Other Relevant Inforn	nation (if any)		

B - Firm's/ Firm's Experience

[Using the format below, provide information on each assignment for which your firm was legally contracted individually with concerned Departments for carrying out consulting services as requested under this assignment. Firms should provide all the details (including documentary evidence like copy of work order/ contract document/ completion certificate from client/ certificate from auditor) as required in Section 2- Instruction to Firms, Part II – Data Sheet]

Please provide citations of similar one project for conducting digital survey and preparation of Architectural drawings for (Development / restoration of ponds / lakes / Water bodies) costing minimum ₹ 10 lakh or two projects are costing ₹ 5 lakh each or three projects costing ₹ 3 lakh each.

Assignment name:	
Approx. Value of Contract (in ₹):	
Location within country:	
Duration of assignment (months):	
Name of Authority / Department	
Start date (month/year) & Completion date (month/year):	



Form Tech 3

Organization and Staffing

In this chapter you should propose the structure and composition of your team. You should list the main disciplines of the assignment, the key expert responsible, and proposed technical and support staff. The support staff profiles shall be different from Key professional staff. The details of these resources shall be given in **Form TECH -3**

	Professional Staff						
S/N	Name of the professionals	Qualification	Post/Position Assigned in the firm	Area of Expertise	Office ID No.	Remarks	
	511	v =		A FEW		44.0	
					Lamber 1		



Supporting Staff						
S/N	Name of Staff	Qualification	Post/Position Assigned in the firm	Area of Expertise	Office ID No.	Remarks
				1	Telesi var	
					T THEN LATE	-
	V.				311	
	<u> </u>			1-40 1-1		

Form Tech 4 Curriculum Vitae (CV) for Proposed Professional Staff

1.	Propose d			
_	Position			
2.	Name of Firm:			F
3.	Name of Staff:			
4.	Date of Birth			
5.	Nationality			
6.	Education			
N	ame of Institution	Degree(s	or Diploma(s) obtained:	Date
		0		
7.	Membership in Pr	ofessional Association	ons/ Trainings attended	
8.	Countries of World	Experience:		
9.	Languages			
Lan	guage	Reading	Speaking	Writing
Eng	lish			
Hine	di			
Any	other			
10.	Employment Reco	ord:		
FRC	M:		TO:	
AUT	THORITY			
POS	SITION/S HELD			
FRC	M:		TO:	
AUT	THORITY			
POS	SITION/S HELD			(V
		S		Aller of the East of
FRC	DM:		TO:	
	THORITY			
	SITION/S HELD			
	,			



	11.		strates Capacity to Handle the Tasks Assigned				
		Name of assignment					
		or project: Year:					
		Location:					
		Client:					
		Main project features:					
		Position/s held:					
		Activities performed:					
		Name of assignment					
		or project:					
		Year:					
		Location:					
		Client:					
		Main project features:					
		Position/s held:	100034				
		Activities performed:					
		Name of assignment					
		or project:					
		Year:					
		Location:					
P/	1	Client:					
V 0		Main project features:					
		Positions held:					
		Activities performed:					
	12.	Certification					
		I, the undersigned, certify that to the best of my knowledge and belief, this CV corre					
			d my experience. I understand that any wilful mis-statemen				
		described herein may lead to m	y disqualification or dismissal, if engaged.				
		Full name of authorized represe	entative:				
		an name of authorized represe	illa all				

Form Tech 5

Information Regarding any Conflicting Activities and Declaration Thereof

Are there any activities carried out by your firm which are of conflicting nature as mentioned in para of Section 1. If yes, please furnish details of any such activities.

If no, please certify,

[I/We hereby declare that our firm is not indulged in any such activities which can be termed as the conflicting activities under para 1.7 of the section 1. I/We also acknowledge that in case of misrepresentation of the information, our proposals/contract shall be rejected / terminated by the Authority which shall be binding on us.]

Authorized
Signature [In full
and initials]:

Name and Title of Signatory: Name of Firm:

Address:

Financial Proposal – Standard Forms

Financial Proposal Standard Forms shall be used for the preparation of the Financial Proposal according to the instructions provided under para 2.5 of Section 1.

FORM FIN-1: Financial Proposal Submission

FORM FIN-2: Summary of Costs

W)

Form FIN 1 Financial Proposal Submission Form

The Member Secretary,
The Haryana Pond and Waste Water Management
Authority, Bays No. 39 &40 (Basement), Block-B, Sector-4,
Panchkula-134112

Dear Sir:
I/We, the undersigned, offer to provide services for the assignment- conducting digital survey, sub-soil investigation and Preparation of Architectural Drawings of ponds" for "The Haryana Pond and Waste Water Management Authority" in accordance with your Notice for Inviting Tenders (NIT) dated, on the official Website. My/Our attached Financial Proposal is for the sum of [rupees as filled in the price bid format FIN 2] including all taxes and service charges etc.
I/We hereby certify that I/we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery. I/We undertake that, in competing for (and, if the award is made to me/us, in executing) the above contract, I/we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act, 1988".
I/We understand you are not bound to accept any Proposal you receive.
Yours sincerely,
Authorized Signature [In full and initials]:
Name and Title of Signatory:
Name of Firm:
Address:
Email ID:
Telephone No (s):

Form FIN 2 Summary of Costs

Financial Proposal for providing services

	Name of	Rates (in ₹)including all taxes and service charges for the pond's size ranging from					
S/N	Work	up to ≤ 5 Acre	Above 5 Acre to ≤ 10 Acre	Above 10 Acre To ≤ 20 Acre	Above 20 Acre To ≤ 30 Acre	Above 30 Acre To ≤ 40 Acre	Above 40 Acre.
1.	(a) Digital Survey	rant og Inni mi In bengr					
	(b) Sub-Soil Strata Investigatio n (*) (options)			For Tv	wo locations.		U
2	Preparation of Architectura I Drawings of the pond	lty					



- * 1. The number of Sub-Soil Strata Investigation points will be 2 in each pond having an area located at equal distance along its periphery.
 - 2. In case of multiple ponds in single village, only 1 ponds Sub-Soil Strata Investigation report is to be conducted.
 - 3. The drone photographs of respective ponds, to be provided by Agency from at least two angles along with digital survey drawings.
 - 4. If the Sub Soil Strata Investigation of any pond in a village has been carried out, no further investigation in other ponds of same village required.

Signature of the Authorized Person of the Firm / Agency with Seal

Terms of Reference (TOR)

SCOPE OF WORK:

For Digital Survey Work Including Sub -Soil Strata Investigation:

- a) For Digital Survey Work:
 - (i) Conducting Cadastral Digital Survey of pond up to a distance of 25 meters beyond the revenue boundary of the pond, demarcation of boundaries of ponds as per revenue record including water body area, actual area and types of encroachment (if any), Contour levels at the intervals of 1.0 m showing all existing features at the site i.e. Trees, Electric Poles, Old structure, Temples, Inflow and Outflow, indication of Waste Water entry points, Retaining Wall, Approach Roads, Fencing, drains, canal, water-Tanks, Wells, Cattle Ghats, Water pipe line, hand-pump, Tube-wells, Benchmark Pillar, Houses.
 - (ii) Plotting of Survey Plan as per the details mentioned at sr. No. (i) above.
 - (iii) Detailed Calculations of discharge of water (Grey/Waste/sewage/domestic/canal/run-off water from precipitation), into the pond, present volume of the water in the water body/pond as well as total water holding capacity of the existing pond.
 - (iv) Calculation of Area as per the Revenue Boundary, area of encroachment(if any), area of actual boundary, the area of water portion & catchment area upto a distance of 25m from the revenue boundary.
 - (v) Water depth contours of the whole pond, at the interval of 0.5m by using an appropriate & reliable Echo Sound device/instrument.

Note:

- (a) Indexing of Trees showing their girth size, crown size and the types of trees along with coding number should be done.
 - (b) All the levels are to be taken from the Main Sea Level/ Bench Mark set up near by.
- b) For Sub-Soil Strata Investigation (optional):

 The number of Sub-Soil Strata Investigation points will be 2 in each pond having an area located at an equal distance along its periphery. Also, only one pond's Sub-Soil Strata Investigation Report for all ponds in one village is to be done i.e. in case of multiple ponds in single village, the Sub-Soil Strata investigation for one pond is sufficient.



1. For Architectural Drawings:

Preparation of Detailed Architectural Drawings including all prescribed components / Guidelines of Model Pond of HPWWMA, showing Plan, Elevation and Cross Sections at various Locations wherever required (minimum at 3 different locations), showing the appropriate locations of the clustering of inflow of grey water for treatment measures as per the site conditions as well as Contour levels, excluding treatment technology required.

Terms and Conditions:

- 1. All the drawings and documents will be the property of HPWWMA.
- 2. All final / corrected drawings in dwg format are to be submitted to the HPWWMA through e-mail.
- 3. 3 sets of hard copies for all drawings in A0/A1 size (depending upon the size of the pond), are to be submitted in HPWWMA, duly verified and signed by the concerned Executive Engineer, Panchayati Raj Public Works (PR-PW) Department of that District.
- 4. Safety measures while working in the Jungle, reptile infested areas, to be taken by the agency before commencement of the survey. In case of any eventuality of accidents/mishaps/snake bite etc., the HPWWMA, IWRD & PR-PW will not have any liability / responsibilities etc.
- 5. The firm / agencies will have to comply all the modifications or corrections as suggested by the HPWWMA, in Architectural drawings for which no extra payment will be made.
- 6. The Work should be executed as per requisite specifications and to the satisfaction of the HPWWMA.
- 7. The payments of the work will be made by HPWWMA after satisfactory completion of the said work, after duly verification of the bills submitted by the agencies to the Pond Authority.
- 8. No payment will be made for the part work done by the respective Agency / Firm / Individual, which is not as per the satisfaction of the HPWWMA and the said work will be rescinded after expiry of the stipulated time period and the HPWWMA will have the right to re-allot the said work to other empanelled Agency.
- 9. All the Agencies / Firms / Individuals qualified for the financial bidding may be empanelled to execute the scheduled works at par with the rates of the lowest bidder (L1), after receipt of the written consent from the respective Agencies / Firms / Individuals.
- 10. The revision of drawings may be required to be made until all the observations made by HPWWMA during one or two review meetings are attended / resolved fully, for which no extra payment will be made.
- 11. To encourage more & more agencies & to deal with large work load, at a later stage any new Firm/ Individuals/ Agenciy who qualify the criteria set up by HPWWMA and could not participate in this bidding process, may also be assigned some work on trial basis at par with the rates of the L-1 bidder & in case their performances are found satisfactory they may be allotted such works further.

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