

F. No. F2(32)/WA/WB/EOI/2023-2024 / 504.

Dated: 09/5/2023

Invitation of Expression of Interest (EOI)
for
Empanelment under Wetland Authority of Delhi for Restoration and
Rejuvenation of Wetlands in Delhi

A. Project background:

Through the Expression of Interest (EOI), Wetland Authority of Delhi seeks expertise of an organization/ individual/ non-governmental organization/ institutions in the field of restoration and rejuvenation of water bodies with latest tools and technology to join the panel for Restoration and Rejuvenation of wetlands in NCT of Delhi. The panel shall consist of the following members:

- | | |
|------------------------------|---|
| 1. Chairman | : Member Secretary, Wetland Authority of Delhi |
| 2. Land Owning Agency | : DDA, BDO, Forest, PWD, MCD, DSIIDC, ASI, CPWD, WAKF, DJB, JNU, IIT, NTPC, DUSIB, Delhi Arch. Deptt, I&FCD |
| 3. Organizations of Interest | : Organization sort through the EOI |

B. Objective:

1. Designing of action plans for restoration and rejuvenation of wetlands in NCT of Delhi.
2. Preparation of Conservation plan and Environment Management Plans.
3. Impact Study on threatened wetlands.
4. Preparation of Brief Document and Health cards.
5. Implementation of action plans in line with landowners for restoration and rejuvenation of wetlands in NCT of Delhi.
6. Community engagement and awareness campaigns regarding protection of wetlands in NCT of Delhi.
7. Preparation of inventories, restoration guidelines and handbooks for wetlands of NCT of Delhi.
8. Restoration & rejuvenation of wetlands of Delhi using latest tools and techniques including Bioremediation and Nature Based Solutions.

It is proposed to engage agencies of repute working in environmental domain to conduct the restoration and rejuvenation work to achieve the aforesaid objective and as detailed in the scope of work listed in the following section.

C. Duration of the Assignment:

The project is expected to be completed in a total duration of 5 years from the date of enlisting in the panel for restoration and rejuvenation of wetlands of Delhi.

D. Scope of work:

The work will have the following scope-

1. The organization shall carry out wetland health assessment and submit an interim report in 6 months and final report within 1 year for the wetlands of Delhi.
2. Assess and prepare an impact study along with wetland Health card as per the MOEF&CC guidelines.
3. Prepare status report on existing wetlands. The report shall include all ecological (flora & fauna) as well as limnological characteristics of wetlands in all the districts of Delhi.
4. The organization shall help Wetland Authority of Delhi in Inventorization of the wetlands of Delhi and prepare a report in 6 months.
5. The organization shall work on restoration & rejuvenation of wetlands of Delhi using latest tools and techniques including Bioremediation and Nature Based Solutions and submit an interim progress report in 1 year and final report within 2 year.
6. Training of landowning agencies (one training programs for each landowning agency) and shall impart hands on practical trainings on environment/ waste management & treatment technologies, bioremediation, bird surveys & bird counts etc. shall be provided to landowning agencies.

E. Eligibility criteria:

Research and academic Institutions of national and international repute, consultancy organizations and NGOs working in the field of restoration and rejuvenation of water bodies can apply under this Expression of Interest. The below eligibility criteria will apply -

Sl. No.	Eligibility criteria	Supporting documents
1	The bidder should be a company / firm / LLP / foundation / university / trust registered in India with an experience of working in restoration and rejuvenation of wetlands for at least 5 years as on	Incorporation/ Registration certificate

	January 30 th , 2023	
2	The bidder should have experience of working on minimum five (5) assignments of similar nature (restoration and rejuvenation of wetlands) with central / state government agencies in India in the last five years)	Work order / copy of agreement / completion certificate
3	The bidder should have experience of working on design and operation of Bioremediation, Nature Based Solution and other modern and cost effective techniques for restoration and rejuvenation of wetlands for a minimum of 5 years.	Work order / copy of agreement / completion certificate

F. Information to be furnished by participating organizations:

The following information should be included in the proposal to be submitted by participating institution/organization/bidders:

1. Particulars of participating institutes/organizations:

- a. Name of institute/organization and background related information.
- b. Details of major projects related to restoration and rejuvenation completed by the institution/organization.

2. Particulars of project investigators and other resources: The following details for each project investigator as well as associated resources should be provided:

- a. Basic details - Name, Date of Birth, Educational Qualifications, Designation, Department, Telephone number and e-mail address
- b. Details of past experience - No. of projects completed in the past, experience in the relevant area, details of awards, honors and past publications, etc.
- c. Details of on-going projects - Funding agency, amount, date of completion and duration

3. Technical details: The technical details to be provided include -

- a. Introduction, technical views/ suggestions on the scope of work as defined by the department.
- b. Methodology to be followed for achievement of assignment objectives.
- c. Work plan and timelines for completion of the assignment.
- d. Existing or proposed infrastructure as part of the assignment.

4. **Financial details:** Details to be provided include –
- The organization/agency expressing their interest has to bear all the expenses for the scope of work. The organization/agency can use CSR funding or other funding opportunities.
 - Funding details shall be provided for the last three financial years i.e., FY 2020-21, 2021-22, and 2022-23.
5. **Undertaking:** An undertaking to the effect that no funding is needed from Wetland Authority of Delhi for conducting the work and that the organization/ Institute have not been black listed by any government organization/ agency for any reason whatsoever will need to be furnished.

G. Criteria for selection of agency / organization:

The proposal will be examined by the committee and after the approval from the chair the organization will be enlisted in the panel under the chairmanship of Member Secretary, Wetland Authority of Delhi. Wetland Authority of Delhi will have the authority to decide the final selection based on the following criteria –

Sl. No.	Parameter	Details	Score
1	Particulars of participating institutes/ organizations /agencies	Experience of working in the field of restoration and rejuvenation of wetlands for more than 10 years – 40 Experience of working in the field of restoration and rejuvenation of wetlands for between 7-10 years – 30 Experience of working in the field of restoration and rejuvenation of wetlands for between 4-7 years – 20 Experience of working in the field of restoration and rejuvenation of wetlands for less than 4 years – 10	40
2	Particulars of project investigators and other resources	More than 10 projects led by the Project investigator in the past – 30 Between 5-10 projects led by the project	30

		investigator in the past – 15	
		Less than 5 projects led by the project investigator in the past – 0	
3	Technical details	Based on the technical proposal submitted by the agency and technical presentation (if requested by department)	30
	Total		100

Note – Any agency will need to obtain a minimum score of 70 (out of 100) by combining (1+2+3) as per above table to qualify for further deliberations.

H. Payment schedule:

Wetland Authority of Delhi has no mandate for funding any project. The organization/agency expressing their interest has to bear all the expenses for the scope of work. The organization/agency can use CSR funding or other funding opportunities.

I. Last date for submission of EoI/ Proposal:

On or before 20.05.2023/ 04.00 p.m. as per detailed EoIs available on the Department's website: https://dpgs.delhigovt.nic.in/home/Delhi_Parks in hard copy to the Member secretary (Wetland Authority of Delhi), 6th Floor, C-Wing, Delhi Secretariat, ITO, New Delhi-110002 (by post or by hand), and also by e-mail at ceodpgsenv.delhi@nic.in.

The title of the assignment, i.e., "Proposal for Empanelment under Wetland Authority of Delhi for Restoration and Rejuvenation of Wetlands", must be clearly mentioned on the top of the envelope and the subject of the e-mail must also be the title of the study.

J. Other conditions of the EoI:

The final completion of work will be guided by the following conditions –

- Collection of samples/conditions survey for the study will be the sole responsibility of the selected agency. Wetland Authority of Delhi will only facilitate in getting information and access to samples from the concerned authorities/ government departments, if required.*
- The selected agency will have to submit a detailed fortnightly plan of the proposed activities and milestones as a break-down of total project duration of 3 years. Any requirement for permissions from any government agency should be clearly indicated in the plan.*

- *It is mandatory to submit an inception (within 3 month), interim (within 9 months) and final progress/work completion report (within 2 years & 6 months) along with necessary photographs, evidences including press clippings etc.*
- *Wetland Authority of Delhi may request the selected agency for a review presentation on progress of the project at any given time during the project by giving an advance notice.*

The panel members for restoration and rejuvenation of wetlands of N.C.T. of Delhi are as follows:

Chairman: Dr. Suneesh Buxy, Member Secretary, Wetland Authority of Delhi

Landowning agency nodal officers:

1. Distt. Magistrate (East), Room No.-06, L.M. Bundh, Shastri Nagar, Delhi – 31
2. Distt. Magistrate (North East), Nand Nagri, Opposite Gagan Cinema, Delhi – 93
3. Distt. Magistrate (Shahdara), Nand Nagri, Opposite Gagan Cinema, Delhi – 93
4. Distt. Magistrate (North), Room No-1, DM Office Complex, Alipur, Delhi-36
5. Distt. Magistrate (North West), DC North West Complex, Kanjhawala, Delhi- 81
6. Distt. Magistrate (South), M.B. Road, Saket, New Delhi – 68
7. Distt. Magistrate (South East), Old Gargi Building, Lajpat Nagar, IV, N. D. - 24
8. Distt. Magistrate (South West), Old Terminal Tax Building, Kapashera, N.D.- 37
9. Distt. Magistrate (West), Old Middle School Bldg., Lawrence Rd., Rampura, Delhi -35
10. Distt. Magistrate (New Delhi), 12/1, Jam Nagar House, Sahajahan Road, N.D.- 11
11. Distt. Magistrate (Central), Old Employment Exchange, 14, Darya Ganj, N.D.- 02
12. Director (Panchayat), 1, Kripa Narain Marg, Delhi – 54
13. Sh. Ravinder Kumar, Superintending Engineer (Hort. CC-1)/Nodal Officer Water Bodies, DDA, Yamuna Sports Complex, Gate No. 1, Surajmal Vihar, Delhi – 92
14. Sh. Anil Kumar Gupta, Nodal Officer, Water Bodies, Municipal Corporation of Delhi (MCD), 9th Floor, Dr. SPM Civic Centre, Minto Road, Delhi- 02
15. Sh. Anil Bharti, Chief Engineer (WB), Nodal Officer, Water Bodies, Delhi Jal Board, A' Building, Varunalaya, Karol Bagh, New Delhi – 05
16. Sh. Sharvan Kumar, SE/Nodal Officer, Water Bodies, PWD, South Maintenance Circle-(M44), Sukhdev Vihar, New Delhi - 25
17. Sh. Manish Kumar, SE, Nodal Officer, Water Bodies, CPWD, Vigyan Bhawan Circle, N.D-11
18. DCF, South Forest Division, Near Karni Singh Shooting Range, Tuglaqabad, Delhi- 66
19. DCF, West Forest Division, Mandir Marg, Delhi- 60
20. DCF, North Forest Division, Kamla Nehru Ridge, Delhi-07
21. DCF, Central Forest Division, Kamla Nehru Ridge, Delhi-07
22. Sh. Deepak Bhardwaj, Surveyor Officer / Nodal Officer-Water Bodies, ASI Delhi Circle, GPO Complex, 3rd Floor, Block - D, Puratatava Bhawan, INA, New Delhi -23
23. Sh. Vikas Maloo, HOO, Deptt. of Archaeology, GNCTD, Department of Archaeology, Vikas Bhawan - II, 'B' Wing, IInd Floor, Civil Line, Delhi – 54
24. C.E.O, Delhi Wakf Board, GNCTD, Vikas Bhawan-II, A-Wing, 7th Floor, Upper Bela Road, Delhi -54
25. Sh. V.S. Verma, (Superintending Engineer), Nodal Officer, Water Bodies, DUSIB
26. Sh. Pawan Aggarwal , Executive Engineer (CD-12)/Nodal Officer-Water Bodies, DSIIDC, DSIIDC Site office, Auchandi road, Bawana, Delhi -39
27. Sh. Rajendra Singh Meena, Executive Engineer-civil/Noda Officer- Water Bodies, Jawahar Lal University (JNU), New Delhi – 67
28. Sh. Anuj Gaur, Executive Engineer (CD-II), Nodal Officer, Water Bodies, Indian Institute of Technology (IIT), Hauz Khas, New Delhi –16
29. Sh. Kulveer Singh, AGM (Civil), NTPC Ltd., Badarpur Thermal Power Station, Mathura Road, New Delhi -03