

New Okhla Industrial Development Authority

Head Administrative Building, Sector- 6 Noida.

Expression of Interest

Applications are invited from consulting firms engaged in the field of environment for providing 3 numbers of Environmental Experts and 2 numbers of Supervisors for creation of dedicated environmental cell in New Okhla Industrial Development Authority.

The scope of work, eligibility criteria for environmental firms, qualification of environment experts, responsibilities of environmental cell and other details can be found from the website of Noida Authority.

Each application will be accompanied with a processing fee of ₹ 10,000/- in the form of demand draft payable in favour of Chief Executive Officer, Noida. The last date for receiving completed application form along with a processing fee is 02-12-2022. Application received after due date shall not be entertained. The decision of CEO, Noida shall be final and binding. The technical proposal shall be opened on 05-12-2022 at 11:00 AM. The financial proposals shall be opened in the presence of applicants on 06-12-2022 at 04.00 PM.

General Manager (Planning)

Noida

New Okhla Industrial Development Authority

Head Administrative Building, Sector- 6 Noida.

Terms & conditions for engagement of environmental experts from reputed environment firms.

Applications are invited from consulting firms engaged in the field of environment for providing 3 numbers of Environmental Experts and 2 Supervisors for creation of dedicated environment cell in New Okhla Industrial Development Authority.

The function of environment cell will be as follows:-

1. Identify current Environmental status.
2. Identify the Environmental compliance Gaps and action plan.
3. Develop the standard operative procedures (SOPs) for all the activities like, Integrated Water & Waste Water Management including STP, ETP, Road Sweeping machines, Solid Waste Management, Green belt adequacy and to be compliant with the GAPS.
4. Establishing Environmental Monitoring parameters for Noida.
5. Developing strategy to make Noida as a City of 3R (Reduce, Reuse and Recycle).
6. Establishing Required Data Acquisition / Analytics and Reporting framework, which can be made online for the executives of the authority and available on the public domain.
7. Assisting the attorney to present before different Hon'ble Judiciary and other regulatory bodies about the environmental liability of the Authority and its execution status and future issues
8. Representing Noida Authority along with its officials at various forums for environmental policy matter
9. Defining T&Cs for the residential projects to comply with as per environmental regulatory guidelines and notifications.
10. Capacity Building of the Noida Authority officers for smooth running of the environmental matter pertaining to Noida.

11. Preparation of brief questionnaire for audit and inspection, which shall cover the following:
 - a. Compliance check of all EC conditions related to integrated water resource management, i.e., w.r.t. wastewater, freshwater and groundwater management including aspect of RWH.
 - b. Compliance check of all the consents associated with Water (Prevention and Control of Pollution) Act. (CTE/CTO/Municipal supply permission/groundwater abstraction permission/discharge permission)
 - c. Record of STP Monitoring test reports maintained at the site, if any.
 - d. Compliance check of water balance w.r.t. Freshwater demand; wastewater generation; Treated water quantity; Recycle/reuse of treated STP water; Discharge quantity and mode of disposal; sludge handling; Treatment Capacity & technology.
12. Site visit at all the project sites in which environmental clearance is issued by SEIAA for the survey, surveillance, and monitoring for audit and inspection of compliance of EC conditions for water resource management.
13. Sampling of the waste water at the operational STP at inlet and outlet (one sample every 6 months) for compliance to the applicable pollution norms, every 6 months. The sample collected at site shall be sent to the designated laboratory of UPPCB. Waste water quality shall be analysed for pH, Colour, BOD, COD, TDS, Faecal Coliform (FC) & Total Coliform, etc.
14. The sampling and analysis shall also involve the following (about 75-100 random samples, as per field conditions and needs based on audit and inspection):
 - a. Analysis of water quality of fresh water sources.
 - b. Water quality of final treated discharge water for possible reuse/reutilisation.
15. Assessment and audit of complete water balance for all the projects for which EC has been issued.
16. Preparation and submission of half yearly Inspection Report.

Eligibility criteria for environmental firms:-

1. Should be registered under Company Act, 1956.

2. Should have experience in the field of Urban Environment Management.
3. Should have minimum 10 nos. of regular Environment Engineers on its roll.
4. Should have experience of working in government sector or public undertaking.

The qualification of environment experts are as follows:-

1. One Sr. Resource person – Masters in Environmental Science / Engineering and having a minimum of 15 years of experience in the subject of environmental issues in any major industrial setup/CPCB/State PCB, to oversee the deliverables and responsible for above task.
2. Two Middle level Resource persons (one for Air & Solid Waste / One for Water and Waste Water) - Masters in Environmental Science / Engineering and having a minimum of 5-7 years of experience in the subject of environmental issues in any major industrial setup/CPCB/State PCB.
3. Two Supervisors – (For supervising the implementation / sample collection / coordination with lab for analysis and other MIS works) – Bachelors in Physical / Chemical / Biological / Environmental Science / Dip in Civil Engineering and having a minimum of 2 years of experience in the subject.
4. Should be conversant with latest guidelines of Ministry of Environment, Forest and Climate Change and National Green Tribunal regarding quality of water, treatment methods, solid waste management, etc.

Responsibilities of environment cell:-

1. The environment cell will report to Deputy General Manager (Jal), Noida.
2. Initially the dedicated cell will be created for one year and the term can be extended depending upon the performance of the cell.
3. The environment cell will put up monthly report on the functioning of the STPs in Noida.
4. The environment cell will be responsible for issue of notice in case the STPs are found not functional.
5. The environment cell will also be responsible to collect the sample of treated water and send it to UPPCB for testing the quality of treated water.
6. The environment cell will recommend environment compensation in case of violation of EC conditions.

7. The cell will develop the standard operative procedures (SOPs) for all the activities like, Integrated Water & Waste Water Management including STP, ETP, Road Sweeping machines, Solid Waste Management, Green belt adequacy and to be compliant with the GAPS.
8. The Environmental Cell will also be responsible for establishing required data acquisition / Analytics and Reporting framework, which can be made online for the executives of the authority and available on the public domain.
9. Assisting the attorney to present before different Hon'ble Judiciary and other regulatory bodies about the environmental liability of the Authority and its execution status and future issues.
10. Capacity Building of the Noida Authority officers for smooth running of the environmental matter pertaining to Noida.
11. The personnel of Environmental cell will make site visit at all the project sites in which environmental clearance is issued by SEIAA for the survey, surveillance, and monitoring for audit and inspection of compliance of EC conditions for water resource management.
12. They will also be responsible for sampling of the waste water at the operational STP at inlet and outlet (one sample every 6 months) for compliance to the applicable pollution norms, every 6 months. The sample collected at site shall be sent to the designated laboratory of UPPCB. Waste water quality shall be analysed for pH, Colour, BOD, COD, TDS, Faecal Coliform (FC) & Total Coliform, etc.

General Conditions:-

1. Each application will be accompanied with a processing fee of Rs. 10,000/- in the form of demand draft payable in favour of Chief Executive Officer, Noida.
2. The application should contain CV of all the environment professionals.
3. The application should contain technical proposal and financial proposal in separate envelope.
4. The background of the firm, availability of technical man power, turn over, experience, registration, etc. should be mentioned in the technical proposal.

5. The technical proposal should also contain qualification of environmental professionals, experience in the field of water resources management, solid waste management, air quality management, etc.
6. If the proposal is found technically sound then only the financial proposal will be opened.
7. The financial proposal should be in the given format attached with this application.
8. The last date for receiving completed application form along with the processing fee is 31-10-2022.
9. Application received after due date shall not be entertained.
10. The technical proposal shall be opened on 01-11-2022 at 11:00 AM.
11. The technically qualified firms shall be intimated regarding their selection on the same day.
12. The financial proposals shall be opened in the presence of applicants on 02-09-2022 at 04.00 PM.
13. The decision of CEO, Noida shall be final and binding.
14. The proposal with least offer shall be selected and intimated on the same day.
15. An agreement shall be signed between Noida Authority and finally selected consultant.
16. Initially the agreement shall be for one year. The terms of agreement can be extended based on the performance of services rendered.
17. The decision regarding extension of terms beyond one year shall rest with Chief Executive Officer of Noida. The decision of CEO, Noida shall not be challenged in any court of law.

**Chief Executive Officer
Noida**

FINANCIAL PROPOSAL

1. Name of the firm
2. Name of the authorised person
3. Contact Number
4. Email ID
5. Financial proposal

Sr. No.	Resource person	No. of resource person	Monthly remuneration per person (Rs. per month)	Total remuneration (Rs. per month)
1.	Senior resource person	1		
2.	Middle level resource person	2		
3.	Supervisor	2		

6. Total remuneration (in Rs. per month)

Date:

(Signature of Authorised person)