

**ANDHRA PRADESH**  
**INDUSTRIAL INFRASTRUCTURE CORPORATION LIMITED**  
(An undertaking of A.P. Govt.)

**O/o Chief Engineer-I, 59A—8/12-4, 5<sup>th</sup> Floor, Flat No.502, Vijaya Residency, Sri Vasavi nagar,Near Fun time Club, Vijayawada-520 008.**

**TENDER DOCUMENT**

Date:08.05.2017

Tender Notice No:230/GM(EMP)/APIIC/EC-IP-Piler/2015,Date:08.05.2017.

1. APIIC is developing an Industrial Park named as the Industrial Park, Pileru at Chittoor District of Andhra Pradesh. The site master planning for the site was undertaken by national and international consultants. The site has obtained the mandatory Environmental Clearance under the Environment Protection Act, 1986, after going through Environmental Impact Assessment studies and public hearing.

APIIC seeks Professional services to carry out post environmental clearance monitoring of IP Pileru as per EC through consultancy for 2 years. **Bidding is open to all bidders & Bidders are advised to note the minimum qualification criteria specified in Clause 2 to qualify for the award of the contract.**

2. **The Chief Engineer-I, APIIC Ltd, 59A—8/12-4, 5<sup>th</sup> Floor, Vijaya Residency, Flat No.502 ,Sri Vasavi nagar, Near Fun time Club, Vijayawada-520 008,**invite bids for Environmental Clearance post Monitoring for IP Pileru as per EC conditions & EIA for a period of 24 months as detailed in the Annexure 1.

3. Bid documents can be downloaded from APIIC Website [www.apiic.in](http://www.apiic.in)

1. The Bidder should submit Bid documents along with the required processing fee and EMD in the shape of BC/ DDs as indicated in the Bid document. No other form of payment will be accepted. No exemption of Processing Fee & EMD will be entertained in respect of any category under any circumstances. The BC/ DD's shall be drawn as follows.

- i. Processing fee of **Rs.2,000/-** in favour of APIIC Ltd., Vijayawada which is nonrefundable,
  - ii. EMD of **Rs.50,000/-** in favour of APIIC Ltd., Vijayawada which is refundable to the unsuccessful bidders.

4. Bids should be valid for period of 90 days after the deadline date specified for submission.

5. Sealed Bids in the prescribed format shall be delivered **The Chief Engineer-I, APIIC Ltd, 59A—8/12-4, 5<sup>th</sup> Floor, Flat No.502,Vijaya Residency, Sri Vasavi nagar, Near**

**Fun time Club, Vijayawada-520 008** in two covers in which (i) Cover “A” i.e. “Technical Proposal Cover” contains the documental proof for qualification criteria under clauses of section ‘A’, and Cover “B” i.e. “Financial Proposal Cover” contains Bid Form and Price Bid in Section - “B”.

6. The Cover ‘A’ containing the technical proposal will only be opened on the same day at **15.30 hours** in the presence of the bidders who wish to attend. If the office happens to be closed on the date of receipt of the bids as specified, the bids will be received and opened on the next working day at the same time and venue. The cover ‘B’, containing the “Financial Proposal”, of the technically qualified bidders’ will only open.
7. Other details can be seen in the bidding documents.

**TABLE**

<b>S No.</b>	<b>Name of work</b>	<b>Cost of Documents (Rs.)</b>	<b>Period of Consultancy Services</b>
<b>1</b>	<b>2</b>	<b>4</b>	<b>5</b>
	Environmental Clearance Monitoring as per EC condition & EIA (as enclosed Annexure 1).	2,000/-	24 months

**Sd/-  
Chief Engineer-I,  
APIIC Ltd.  
Vijayawada-520 008**

## INSTRUCTIONS TO BIDDERS

### Technical Bid- Cover 'A'

#### SECTION - A

#### 1. Scope of Works

The Chief Engineer-I, APIIC Ltd, , 59A—8/12-4, 5<sup>th</sup> Floor, Fat No.502, Vijaya Residency, Sri Vasavi nagar, Near Fun time Club, Vijayawada-520 008 invites bids for Post Environmental Clearance Monitoring as per EC & EIA as detailed in the table given below

S.No.	Name of work	Cost of Documents (Rs.)	Period of Consultancy Services
1	2	3	4
	Environmental Clearance Monitoring as per EC conditions & EIA report (as enclosed Annexure 1 )	2,000/-	24 months

- a. Periodic sampling, assessment, data collection and analysis on air, noise, water, soil, for construction & Operation phase.
- b. Periodic submission of the reports to regional MoEF office through APIIC as per EC conditions.
- c. Assessment of environmental impacts during construction phase and possible implementable solutions to mitigate the impact.
- d. Consultants should also advise APIIC time to time for better sustainable development.
- e. The number of samples and locations may subject to change as per the requirement of the APIIC.
- f. The assignment shall not be sublet either in full or partial to other agencies.
- g. Any other conditions / assessments as specified by the regulatory authorities.

The successful bidder should complete the work of Post Environmental Clearance Monitoring of Industrial Park at Pileru as per EC & EIA conditions (Annexure 1).

#### 2. **Qualification of the bidder:** The bidder shall provide qualification information which shall include:-

- (a) **The Bidder must have MoEF recognized & NABL (Chemical) accredited laboratory certification.**
- (b) The Bidder should be completed as a prime consultancy at least 3(Three) EC monitoring projects in the last three financial years (2014-15, 2015-16, 2016-

17) each project cost should not be less than **3,00,000/- (Three Lakhs only)**. The completion/Experience certificates should be enclosed.

- (c) Each bidder shall enclose **Earnest Money Deposit (EMD) Rs.50,000/-** in the form of Demand Draft in favor of APIIC Ltd, Vijayawada which will be refundable to unsuccessful bidders.

### 3. Bid Price

- a) The quoted rates should be excluding Service Tax inclusive of all other taxes etc.
- b) **The number of samples and locations may subject to change as per the requirement of the construction and operation stage of the Industrial Park at Pileru as decided by Chief Engineer-I.**
- c) The Total Bid Price is quoted rates of all parameters as per Annexure 1.

### 4. Submission of Bids

4.1 The bidder is advised to visit the site of works at his own expense before submitting the bid document.

4.2 The bidder shall submit tender in sealed covers i.e. Cover "A" containing the Technical Proposal along with processing fee & Cover "B" containing the Financial Proposal, separately in two envelopes addressed to **"The Chief Engineer-II, APIIC Ltd, 59A—8/12-4, 5<sup>th</sup> Floor, Flat No.502, Vijaya Residency, Sri Vasavi nagar, Near Fun time Club, Vijayawada-520 008"**. The envelopes will also bear the following identification:-

- Cover "A", Technical Proposal for **"Environmental Clearance monitoring of Industrial Park at Pileru, Pileru (M),Chittoor District as per EC & EIA** and Cover "B", Financial Proposal for **"Environmental Clearance monitoring of Industrial Park at Pileru, Pileru (M),Chittoor District as per EC & EIA.**
- Cover "A", will be opened on 15.30 hours on **29.05.2017**. The cover 'B', containing the "Financial Proposal", of the technically qualified bidders' will only be opened.

4.4 If the office happens to be closed on the date of receipt of the bids as specified, the bids will be received and opened on the next working day at the same time and venue.

4.5 Any bid received by **The Chief Engineer-I, APIIC Ltd, 59A—8/12-4, 5<sup>th</sup> Floor,Flat No.502,Vijaya Residency, Sri Vasavi nagar, Near Fun time Club,**

**Vijayawada-520 008**, after the deadline for submission of bids will be rejected and returned unopened to the bidders.

5. The “**CHIEF ENGINEER-I OFFICE**” reserves the right to reject any Bid without any reason.

6. Selection of Bidder

6.1 Financial Bid

- a) The financial Bid would be assessed on the basis of the least amount quoted by a Bidder for the assignment.
- b) Generally, the lowest Bidder shall be the “Selected Bidder”. The remaining Bidders shall be kept in reserve and may be invited for negotiations in case such lowest Bidder withdraws or is not selected for any reason.

7. **Specifications:**

- The Consultant should furnish Environmental Clearance monitoring Report for Industrial Park at Pileru, Pileru (M), Chittoor District as per the EC & EIA conditions.
- The Consultant should submit the monitoring report to Regional office MoEF as stipulated in the Environmental Clearance through Chief Engineer-I.

8. **Payment Conditions**

1. Payments at each stage will be made by the Head Office:

- (a) Each payment will be made after submission of Six months report to MoEF Regional office & to APPCB as per EC conditions
- (b) Applicable Taxes will be deducted from the bills.

2. Any delay/short fall on the part of the consultant in completing the Environmental clearance Monitoring including submission of reports in all respects within the stipulated period will render him liable to pay liquidated damages. @ **Rs. 20,000** per month which will be deducted in the bills.

9. **Duties and responsibilities of the Consultant**

- a) The Consultant should be responsible for bringing any discrepancy occurred in the site while carrying the work and he should intimate to the Zonal Manager or his representative for clarifications.
- b) The Consultant ensure that the work is carried out in accordance with EC & EIA conditions;
- c) The consultant should inform the progress of work time to time to the Zonal Manager, Tirupati.

- d) If any voltage fluctuations are observed, voltage stabilizers are to be provided for air samplers.
- e) The air samplers should be pre-calibrated at your Laboratory before they are placed at the project site for monitoring and a calibration certificate copy in this regard to be made available in the field for verification.
- f) Data analysis, suggestions for improvement of the quality of the environment – air, water, Soil, noise etc.,
- g) Power Back up to be provided for air samplers. APIIC is not responsible for providing Power to the Air Samplers.

**LETTER OF APPLICATION**  
(On the Letter Head of the Bidder)

**Date:**

**To**

**The Chief Engineer,**

Andhra Pradesh industrial Infrastructure Corporation Ltd  
59A—8/12-4, 5th Floor, Flat No.502, Vijaya Residency,  
Sri Vasavi nagar, Near Fun time Club,  
Vijayawada-520 008

**Sir,**

**Sub:** Consultancy Services for Carrying out Post Environmental clearance Monitoring of Industrial Park at Pileru, Pileru (M), Chittoor District, Andhra Pradesh - **Bid Document submitted.**

**Ref:** Your Letter of Invitation No. \_\_\_\_\_ dated \_\_\_\_\_

\* \* \* \*

1. In response to your letter cited and being duly authorized to represent and act on behalf of \_\_\_\_\_ (hereinafter referred to as "the Bidder"), and having reviewed and fully understood all of the requirements and information provided, the undersigned hereby submit our Bid Document for the Assignment with the details as per the requirements of document for favour of consideration.
2. I/We are submitting the Cover 'A' and Cover 'B' enclosing the documents as mentioned in clause 2 of Section A in original.
3. We agree and undertake to abide by all the terms and conditions of Bid Document. Our Bid is consistent with all the requirements of submission as stated in the Bid Document. The information submitted in our Bid is complete and is correct to the best of our knowledge and understanding. We would be solely responsible for any errors or omissions in our Bid.
4. Our Bid is unconditional and is valid for 90 (Ninety) days from the due date for submission of bids.

Yours faithfully,

(Authorized Signatory)

(Name, Title and seal of Bidder)

**AGREEMENT**

**(To be entered on Rs 100/- NJS Paper)**

**Name of work:** Consultancy services for carrying out Post Environmental Clearance Monitoring to Industrial Park at Pileru, Pileru (M), Chittoor District, Andhra Pradesh.

Agreement Bond No:      Date:    05.2017

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This agreement is made on this ----- day of -----between, **Andhra Pradesh Industrial Infrastructure Corporation Ltd., (APIIC)** having corporate office at 2nd floor, Sri Siva Complex 59A-20/3/2A, 1st Floor, Sri Siva Complex, Funtimes Club Road, Teachers Colony, Vijayawada-520008, represented by Chief Engineer-I, (hereinafter referred as “Authority” on which expression shall where the context so admits include his successors in office and assigns) of the one part.

**AND**

M/s. \_\_\_\_\_ a constituted company having their registered office at \_\_\_\_\_ represented by its \_\_\_\_\_ (hereinafter referred as “Consultant” on which expression shall mean and include their heirs, executors, administrators, legal representatives and assigns) of the other part.

Whereas the Authority is desirous for carrying of Post Environmental Clearance Monitoring to Industrial Park at Pileru, Pileru (M), Chittoor District and decided to engage Environmental Consultant to assist the Authority in Monitoring of Environmental Clearance (EC).

Whereas the Authority has invited the Bids from Consultants for this purpose and accepted the bid of ----- being the lowest among others stood at Rs ----- (Rupees-----only) all inclusive but excluding Service Tax for the completion of assignment.

Whereas the consultant has provided Earnest Money Deposit for Rs---- (Rupees -----only) vide Demand Draft No -----dated from ----- towards Security in accordance with the conditions of bid document.

Now it is hereby agreed as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the bid document. The conditions for Bid Document shall be deemed to form and be read and constrained as part of this Agreement.
2. In consideration of the payment to be made by Authority to the consultant as hereinafter mentioned, the consultants hereby covenants with the Authority



to execute and complete assignment in conformity with the provisions of the contract.

3. The Authority hereby consents to pay the consultancy fee to the consultant, in consideration of assignment, completed in terms and in the manner prescribed by the contract.
4. Time shall be considered as the essence of the Agreement and the consultant hereby agrees to commence the work as soon as this agreement is accepted by the Authority and to complete the assignment in 24 (Twenty Four) months from the day of signing the agreement and to show the progress as defined in the Bid Document.

IN WITNESS WHEREOF the parties here to have caused their respective common seals to be hereinto affixed (or have hereinto set their respective hands and seals) the day and year first above written.

Signed, sealed and delivered  
**By the Said**

**By the Said**

**Authorised Signatory**  
**On Behalf of the Consultant**  
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**On Behalf of the APIIC Ltd**  
Name & Designation

Name & Address  
In the presence of witness  
(Name & Address)

- 1.
- 2.

## Section B

# FORMATS FOR SUBMISSION OF PROPOSALS (Financial BID)

**FORMATS FOR SUBMISSION OF PROPOSALS**  
**FINANCIAL BID**  
**On the letter head of the bidder**

Date: \_\_\_\_\_

**To**

**The Chief Engineer-I**

Andhra Pradesh industrial Infrastructure Corporation Ltd  
59A—8/12-4, 5th Floor, Flat No.502,Vijaya Residency,  
Sri Vasavi nagar,Near Fun time Club,  
Vijayawada-520 008

**Sir,**

**Sub:** Consultancy Services for Carrying out Post Environmental clearance Monitoring of Industrial Park at Pileru, Pileru (M),Chittoor District, Andhra Pradesh - Financial Bid – Submitted.

**Ref:** Your Letter No. \_\_\_\_\_ dated \_\_\_\_\_.

\* \* \* \* \*

1. I/We, the undersigned offer to provide the Consultancy Services for the above mentioned Assignment in accordance with the terms and conditions contained in the Bid Document supplied to us along with your letter cited.
2. Our all inclusive Bid Amount being the fee for the whole Assignment, except service tax, is Rs.....(Rupees.....only).The quoted amount as above exclusive of applicable service tax but inclusive of all over head, incidentals, cost of site visits, travel expenses in attending the meetings, liaisoning with the office of competent authority, printing cost of documents (Reports etc complete)
3. Our bid is unconditional and valid for 90 (Ninety) days from the due date for submission of bid.
4. Our financial proposal shall be binding upon us subject to the modifications resulting from contract negotiations up to expiration of the validity period of proposal i.e., 90 (Ninety) days from the due date for submission of bid.
5. I/We undertake, if our proposal is accepted, to initiate the consultancy service related to the assignment on the next day of concluding agreement with the authority.
6. I/We also understand that you are not bound to accept any proposal you receive.

Yours faithfully,  
Signature : \_\_\_\_\_  
Full Name : \_\_\_\_\_  
Designation : \_\_\_\_\_  
Address : \_\_\_\_\_  
(Authorized Representative)

Financial Bid-Cover 'B'  
**Environmental Parameters as per EIA (Annexure: 1)**

S. No	Potential Impact	Parameters for Monitoring	Frequency of sampling	Number of locations	Total No. of samples for 2 years (A)	Cost of each Sample(B)	Total Cost (C) (C=A*B)
1	Meteorological data	Wind Speed, direction, temperature, Relative humidity and rainfall.	Once in Season	1 location at site	8 samples		
2	Air Quality	As 12 parameters as given in NAAQS	Once in a month	5 locations (2 at site, 3 nearby habitations)	120 samples		
3	Noise level monitoring	Noise levels in dB(A)	Once in a month	6 Locations	144 samples		
4	Water quality (Ground & Surface)	Physicochemical properties, heavy metals	Once in a month	6 locations within and near the project site(Ground 3 & Surface 3).	144 samples		
5	Soil Monitoring	Physicochemical properties, Nutrients, heavy metals	Once a season	4 locations within and near the project site.	32 samples		
6	Solid Waste/Hazardous	As per the hazardous and other wastes(management and trans	Once in a month	Member Industries	24		

	waste	boundary movement) Rules 2016 Vide G.S.R.No 395(E) dt:4 <sup>th</sup> April 2016		will send to TSDf.			
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**Note:** The above all parameters quoted rates are including Documentation, Reporting to MoEF as per Environmental Clearance Conditions and including all the taxes except Service Tax.