



OFFICE OF THE DIRECTOR
ARUNACHAL PRADESH ENERGY DEVELOPMENT AGENCY
(A STATE GOVERNMENT AGENCY)
URJA BHAWAN, TADAR TANG MARG
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No. APEDA/W-254/SPV Plants/2016 / 2276 - 81

Dated Itanagar, the ^{15th} May, 2017

NOTICE INVITING EXPRESSION OF INTEREST

Expression of Interest(EoI) is hereby invited online by the Arunachal Pradesh Energy Development Agency(APEDA) from experienced and reputed Consultants/ Consultancy firms to work as consultant for development of various Renewable Energy Projects in Arunachal Pradesh which are sponsored by the Ministry of New & Renewable Energy (MNRE), Govt. of India and State Governments from time to time . The intending Consultants/Consultancy firms should have work experience of atleast one year or more in any company/organization as a consultant in the field of Renewable Energy which should be substantiated with the certificates/testimonials . The detailed Terms & Conditions, Scope of work etc may be down loaded from www.apeda.org.in/ www.arunachaltenders.gov.in and should be submitted online till 1600 hrs of 29th May,2017 addressed to the Director,APEDA,Urja Bhawan,Itanagar,Arunachal Pradesh which shall be opened on 30th May,2017 at 1100 hrs.

Sd/-

(Er. Marki Loya)
Director,
APEDA, Itanagar.

Copy to:

1. The Chairman,APEDA,Itanagar for information.
2. The Commissioner,Power & NRE,Govt.of A.P,Itanagar for information .
3. The Additional Secy.Power & NRE,Govt.of A.P ,Itanagar for information.
4. The Director, IPR, Govt. of A.P., Naharlagun for information with a request to publish the above EoI in one local daily newspaper and in one national news paper.
- ✓ 5. Websites(www.apeda.org.in)and (www.arunachaltenders.gov.in)
6. Notice Board.
7. Office copy.

(Er. Marki Loya)
Director,
APEDA, Itanagar.

A: Terms and Conditions:

1. The intending Consultancy firms/Consultants should have enough experience of working in renewable energy projects on DPR preparation, Supervisory and advisory services ,execution of project, assisting in tender evaluation etc. The experiences should be substantiated with the documentary evidences/proofs .
2. The Consultancy firms/Consultants should have technical man power with sound technical background in the field of Renewable Energy Technologies . The technical qualification certificates are to be submitted with the offers.
3. The details of the firm/company viz Registration No, TIN No, PAN Card etc should be submitted along with the offer.
4. The service period of the consultancy shall be one year(1Year) initially but may be extended subject to requirement and fund availability.
5. No TA/DA/HRA, residential telephone, residential accommodation, personal staff, medical reimbursement, local conveyance allowance or any other such allowance will be given.
6. The hard copies of all the documents should be submitted to the Director, APEDA, Urja Bhawan, Itanagar-791111, Papum Pare District, Arunachal Pradesh in a sealed envelop superscribed "EoI for Consultants" on or before opening of the bids.

B:Scope of Works :

1. Preparation of Detailed Project Report(DPR) along with Detailed Engineering Designing and Drawing of Renewable Energy projects such as SPV Power projects, Thermal projects, Hydro projects, Wind energy projects,Biomass Projects,Waste of Energy etc.The indicative parameters are:
 - a. Site feasibility assessment.
 - b. Solar Radiation resource assessment and meteorological study.
 - c. Overall system design.
 - d. Techno Economic analysis of Project
 - e. Assessment of BoQ of Project
 - f. Power evacuation arrangements of Project
 - g. Preparation of Detailed engineering Docs like GA layout, SLD, Cable route layout, Civil Foundation Layout, Structure Layout, Earthing Layout etc.
 - h. To undertake Periodic monitoring of the implemented projects and suggest means to rectify the shortcoming of the projects, if any.
 - i. To assist APEDA in any work awarded by the MNRE/State Govt/Central Govt.
2. Assisting in preparation and evaluation of Tender Documents.
3. Inspection and supervision of projects from start of the work upto the commission.
4. Providing Advisory Services on O&M after commissioning of project.

C: Financial Proposal:

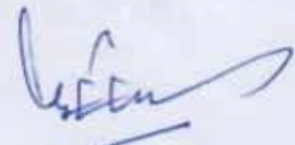
1. Fixed Fee : Rs..... Per Month/ Per Year.

(Rupees in words:.....)

Fixed fee is the honorarium that will be paid monthly/yearly for DPR preparation for various renewable energy projects,for providing technical support in tendering process,for providing other Consultancy Services wherever required as per the Scope of the work.

2. Variable Fees : % of Project Cost.

Variable Fee is for project specific fee that will be paid to the consultant from the cost of the project. The bidders should quote their offer in percentage. The cost includes DPR preparation, design and drawing, supervision, installation & commissioning, advisory services on O&M post installation etc as and when required.



(Er. Marki Loya)
Director,
APEDA, Itanagar.