

NOTICE INVITING QUOTATIONS

Sealed quotations along with an IPO of Rs.20/- only (non refundable) in favour of Director , ASTE Council are invited by the undersigned from reputed Govt. registered firm/ organization having expertise in soil survey and mapping with adequate soil and water testing laboratory infrastructure to carry out the works mentioned below. The quotation should reach the undersigned on or before 5th June, 2015 by 2-00 PM and will be opened on the same day at 3-00 PM. Interested parties may be present in the quotation opening meeting. The price should be quoted inclusive of all applicable taxes, duties and transportation etc.

Works to be carried out :

1. Soil profile study with taxonomic and land capability classification in selected locations of Morigaon district, Mandia Block of Barpeta district and Bihdia-Jajikona Block of kamrup (R) district.
2. Soil and Water sample collections from selected locations of Morigaon district, Mandia Block of Barpeta , Bihdia -jajikona Block of kamrup(R) and wetlands of kamrup (R &M)) district.
3. laboratory analysis of collected soil and water samples for following parameters

Soil parameters :

- a) Soil Texture analysis giving sand , silt and clay percentage with textural class.
- b) Soil organic matter; pH; Available Nitrogen, Phosphorus and Potash;
- c) Exchangeable Ca⁺⁺, Mg⁺⁺, Na, K, Al⁺⁺⁺ and H⁺; Cation Exchange Capacity (CEC) and Base saturation (%)

Water quality parameters :

pH, Alkalinity, Hardness, Chloride, Calcium, Fluoride, Nitrite, Nitrate, Potassium, Sodium, Magnesium, Pesticides and Arsenic

Additional wetland water quality parameters :

Depth, Dissolved Oxygen (DO), Electrical Conductivity, Total Dissolved Salt (TDS), Total Soluble solids (TSS), Iron (Fe) and Lead (Pb)

3. Generation of Soil taxonomy and soil parameter thematic maps .
4. Generation of base layer and Wetland thematic maps through GIS and Digital Image Processing.

NB. Rate for item no.1 and 2 is to be quoted per site basis and for item no.3 per parameter basis. Field photographs and GPS readings are to be submitted along with reports. Maps are to be quoted per map basis and to be provided in GIS format along with hard copy print.

Terms and conditions :

1. Only those having expertise in soil survey , mapping and taxonomic classification with adequate soil and water quality laboratory facilities will be considered for allotment of the work.
2. Have more than 5 years experience in similar type of work to be supported by documentary evidences.
3. Physical inspection of Laboratory will be carried out by the officials of ASTEC for verification of laboratory facilities.
4. Works should be completed within 6 (six) months time from the date of issue of work order.
5. Valid PAN / TIN/GRN Numbers are to be mentioned along with evidences.
6. Rate should be quoted inclusive of all applicable taxes, duties and other charges. Applicable taxes will be deducted at source against which necessary tax deduction certificate will be issued as and when required.
7. Any dispute what so ever will be confined under the jurisdiction of Gauhati High Court only.
8. The Director of the Council reserves the right to accept any offer that would be advantageous to the Council or reject any or all quotation without assigning any reason there off.
9. Bill in duplicate is to be submitted after successful completion of all works for getting 90% payment and balance amount will be released subject to proper verification of the entire supplied work.

Director
ASTE Council
Bigyan Bhawan, G.S.Road,
Guwahati-5

Memo No. ASTEC/ARSAC/1703/2015/
Copy to:

Dtd. 18th May,2015

1. Dy. FAO, ASTEC
2. Notice Board, ASTEC
3. ASTEC website
4. Office file

Director
ASTE Council