

# ASSAM SCIENCE TECHNOLOGY AND ENVIRONMENT COUNCIL

(Department of Science & Technology, Govt. of Assam)

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Dtd. 16<sup>th</sup> May, 2011

## NOTICE INVITING QUOTATION

Sealed quotations along with IPO of RS.20/- (non-refundable) are invited by the undersigned from reputed registered Govt. firms having lab facilities and experience pedologists, who can study profile in the field and carryout the nature of work proposed as below. The quotation should reach the undersigned on or before 31<sup>st</sup> May, 2011 by 2.00 p.m and will be opened on same day at 4.00 p.m. Interested party may present in the tender opening meeting. The price should be quoted inclusive of all applicable taxes and duties.

- A. Proposed study area : Boko Circle of Kamrup district
  
- B. Preparation of Base map, visit to the site for identification of profile site, digging of profiles (12 nos.) twelve numbers, morphological study of profiles in the field, collection of soil samples, analysis of soil samples in the laboratory, classification of soils as per Soil Taxonomy, preparation of soil map on 1:10,000 scale along with nutrient status of surface soil and submission of report.

Parameters of soil analysis for classification of soils :-

1. Coarse fragments ( > 2mm)
2. Particle size class (2>mm)
3. (a) sand ( %)
  - (i) Very Coarse
  - (ii) Coarse
  - (iii) Medium
  - (iv) Fine
  - (v) Very Fine
- (b) silt (%)
- (c) clay (%)
4. Organic Carbon (%)
5. p h
6. EC
7. Available Nitrogen
8. Available Phosphorus
9. Exchangeable ca<sup>++</sup>
10. Exchangeable mg <sup>++</sup>
11. Exchangeable Na
12. Exchangeable K
13. Exchangeable Al<sup>3+</sup>
14. Exchangeable H<sup>+</sup>
15. Cation Exchange Capacity (CEC)
16. Base Saturation (%)

Terms & Conditions :-

1. Only those having requisite lab facilities and experience pedologists who can study profile in the field will be considered for allotment of the work.
  2. Director ASTEC or his representative may visit the farm for verification.
  3. Have experience in similar type of work supported by documentary evidence.
  4. Must be recognized by state / central govt./university/ organization.
  5. Work should be completed within 60 days from the date of issue of work order.
  6. Valid PAN NO. & ASSAM TIN/GRN NO. is to be mentioned clearly (evidence is to be attached). Otherwise quotation will be rejected.
  7. Payment will be made within 15 days from the date of successful delivery of the required materials.
  8. 90 % of payment will be released after successful supply and installation of the items.
  9. Balance 10 % will be released after successful completion of 3 months.
  10. The rates should be quoted inclusive of all applicable taxes & duties (ASSAM VAT/CST/INCOME TAXES etc) and other charges and applicable taxes will be deducted at source against which necessary tax deduction certificate will be issued as and when required.
  11. Any disputes what so ever will be confined under the jurisdiction of Gauhati High Court only.
  12. The Director of Council reserves the right to accept any offer that would be advantageous to this Council or reject any or all quotations without assigning any reason thereon.
  13. Bill is to be submitted within Assam VAT jurisdiction.
- \* Ground photographs of all profile sites should be submitted along with reports.

Director  
ASTE Council

Copy to:

1. Dy. FAO, ASTEC
2. Notice Board, ASTEC
3. Local supplier/ Dealer
4. Office file.
5. Sri S. Bhattacharjee – for publishing the matter in our official website  
i.e. [www.astec.gov.in](http://www.astec.gov.in).

Director  
ASTE Council