

Proceedings of the pre-bid meeting for procurement of SCADA, FATE and CTGC facilities under NICRA project, held on 28.12.2011 at CRIDA, Hyderabad

The pre-bid meeting for the procurement of SCADA, FATE and CTGC facilities under NICRA project was held on 28.12.2011 at CRIDA, Hyderabad to clarify the technical, financial and administrative issues involved in the two-bid system. This meeting was chaired by Dr B. Venkateswarlu, Director, CRIDA and co-chaired by Dr GR Korwar, Head, DRM and Chairman, Purchase Committee.

Different scientific, financial and administrative officials of CRIDA and representatives of the various firms attended the pre-bid meeting. Five firms for SCADA, four firms for FATE, and three firms for CTGC participated in the meeting. The following issues were discussed and clarifications provided in the pre-bid meeting.

SCADA based Rainfall Simulator

1. A control system should have power backup for one hour and one KVA UPS instead of entire system and voltage stabilizer for 3 phase power supply (Sl.No.4 above the detailed specifications).
2. An extra item under detailed specifications read as: "Open well submersible monoblock pumpset of 5 hp capacity, 3 phase AC power supply, 415V, 50 Hz, 2880 rpm, discharge range of 1.5-3 lit/sec at a total head of 50m, accessories of pumpset including suction & delivery pipe, foot valve, starter & power cable etc. – 1 No.
3. Under detailed specifications, at Sl.No.5, "Any equivalent/superior mechanism for flow control" may be added.
4. In front page at Sl.No.1, 14th line, a 3 hp may be replaced by 5 hp.

FATE and CTGC facility

1. The technical specifications mentioned in the tender document are to be ensured and supported with the suitable literature/information (e.g. data loggers, CO₂ and temperature sensors, etc.)

Administrative and Financial Issues

1. Submission of bids for SCADA, FATE and CTGC should be done separately and independently. Separate covers should be submitted for each item.
2. In tender document ITB, there is no change nor modifications in the clause 2.2 and 11.2.
3. In clause 17.2 (page no.77) the part-payment shall be made after the submission of report by the technical committee, CRIDA, in three phases based on the work completion, as per the milestones to be indicated in the work order.
4. Two years AMC should be mentioned after one year of warranty. The cost towards AMC should be quoted separately. This will not be taken for evaluation of financial bid for award of contract / supply order.

Corrigendum

Sl. No.	Particulars	EMD (Rs)	Qty
1	Supply, installation and commissioning of SCADA (Supervisory Control and Data Acquisition) based Rainfall Simulator Facility for studying Resource losses and conservation under simulated rainfall events	3 lakhs	1 No.
2.	Free Air Temperature Enrichment (FATE) Facility	7 lakhs	1 No.
3.	CO ₂ Temperature Gradient Chamber Facility (CTGC)	2.5 lakhs	1 No.

Earnest Money Deposit (EMD)	As above
Performance guarantee	5% of the tendered value
Cost of tender document for each item	Rs.1000/- (1100/- by post) (Rupees one thousand only) for each item (Non-refundable) through Demand Draft in favor of "ICAR Unit CRIDA A/c." payable at Hyderabad.
Sale of tender document	07-12-2011
Last date of submission of tender requisition	05-01-2012 upto 1100 hrs
Date, Time and place of submission of tender document	05-01-2012 upto 1400 hrs Room No.109, Stores Section, CRIDA
Date, time and place of opening of tender	Technical bid opening on 05-01-2012 at 1500 hrs Technical oral presentations on 12-01-2012 at 1100 hrs Commercial bid opening shall be announced later

The bidders will have to maintain the timings as given above.