

BIDHAN CHANDRA KRISHI VISWAVIDYALAYA

REGIONAL RESEARCH STATION (COASTAL SALINE ZONE)

P.O. Akshaynagar, Kakdwip,

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From : Dr. A.K. Senapati

PI, RIDF Project

Ref. No. AKS/KAK/213

Dated : 04.01.2019

Tender ID: 2019_BCKV_205193_1

NleT

The Principal Investigator, RIDF project entitled “**Mobilizing Local Resources for Improving Quality of Life of Rural People of Sundarban Delta**” (Project Code: SCH 15005)” at Regional Research Station (Coastal Saline Zone), BCKV, Kakdwip, South 24 Parganas, West Bengal-743347 is inviting e-tender from competent and bonafide vendors /parties/ distributors/ dealers/agents/manufacturers having registration of GST for supply of following instruments to the **RRS, BCKV, Kakdwip, South 24 Parganas, West Bengal-743347** within 21 days from the date of issue of this notice as per specifications appended against each items.

- i. Preparation of bids: the tender should be submitted under two bid system (i.e. technical and financial bid) with validity for a period of six months.
- ii. Submission of e-tender: the tender shall be uploaded on line within 21 days from the date of issuing tender notice.
- iii. Opening of the e-tender: the technical bid will be opened by the Central Purchase Committee, BCKV, duly consigned for this purpose. After scrutinizing, the financial offer/bid of technically qualified vendors will be opened.
- iv. Price: The price of all the instruments, including the imported ones, should be quoted in net per unit (including taxes and duties, etc). However university will provide valid DSIR and authorization certificate to the clearing agent, if required. Quoted rates must be FOR DESTINATION (including packing, insurance and delivery charges) upto Soil & Water Testing Laboratory at **RRS, BCKV, Kakdwip, South 24 Parganas, West Bengal-743347** with satisfactory installation and demonstration.
- v. EMD: Vendors are required to pay the requisite amount (Rs.12000/-) as EMD draft as specified against their quotation. Scanned copy of the requisite draft must be uploaded as supporting document during submission of e-tender. Without EMD quotations will not be considered for technical or financial comparison. Draft must be in favour of ‘**Bidhan Chandra Krishi Viswavidyalaya**’ payable at **Kalyani (IFSC: SBIN0001082)**. The EMD exemption certificate must be uploaded, if any.

vi. Supporting documents:

- a) Bid papers should accompany authorization certificate from original manufacturer, trade license, GST registration, PAN etc.
- b) Scanned copy (self attested) of the original supporting document in favour of the specification –claim for each item must have to be uploaded separately.
- c) User list along with certificate from reputed users also need to be uploaded.
- d) Scanned copy of supporting document of assured after sale service in Eastern India and availability of spare parts need to be uploaded.

Price bid of the vendors will be compared only if technical specificity as appended against each item is fulfilled. The Viswavidyalaya reserves the right to accept or reject any tender without showing reason.

A. K. Senapati
Professor & PI, RIDF Project
RRS (CSZ), BCKV, Kakdwip

List of Instruments to be purchased under RIDF project at RRS, BCKV, Kakdwip

Sl. No.	Name of the equipments/ implements	Specification	Quantity
1.	Micro controller based Spectro Photometer	320- 9900 nm	One
2.	UV-VIS Digital Spectro Photometer	200- 1000 nm	One
3.	Micro controller based PH system with electrode, temp.probe	Auto Temp. Compensation, 3 point calibration, Resol.0.01PH	One
4.	Micro controller based Flame Photometer	With Na, K, filters and compressor	One
5.	ALL Quartz Distillation Unit	Quartz boiled, Quartz condenser with water level cut off. Double, with Built-in- heater, vertical Type, capacity 2.5-3.0 Lit./hr.	One
6.	Steel Distillation set burn	Stred type made of thick steel sheet, double heater coil 2 KW capacity.4.5 lit per hours	One
7.	Digital Top loading electronic balance	Capacity 220g accuracy 0.001gm	One
8.	Digital Top loading electronic balance	Capacity 220gm accuracy 0.01gm	One
9.	Autoclave (Vertical)	Double walled- inner S.S. & Outer M.S. covered by S.S.Sheet, S.S.Lid, fitted with pressure gauge steam release valve &safty valve, with water level indicator ,Pedal lifting arrange ton lift the lid, Max. Pressure –20 PSI Size-20"x12"(3.0KW)	One
10.	Microprocessor Research Centrifuge	Bench Top Laboratory Centrifuge; Digital Speed Indicator and Timer; Maximum Speed 10000 RPM; Capacity 16 × 15ml Tubes; Single Rotor head	One
11.	Digital Soil Moisture meter	Range: 0% to saturation (typically around 50% V.W.C); Resolution 0.1%; Includes: Soil Moisture Meter, 10 cm & 20 cm Probes, Hand held mapping GPS, GPS Mounting Bracket, GPS/DGPS Cable, Software, and PC Interface Cable with USB-to-serial adaptor	One

		cable and Carrying case. Warranty: Minimum 1 year on site	
12.	Olympus Binocular Microscope	Model CH 20 I Built in halogen light complete set in thermocole packing.	One
13.	Horizontal shaker	Steel cabinets; Speed range: 50 -300 rpm; flask capacity – 25 ml -36, 50 ml – 36, 100 ml- 25, 250 ml-16, 500 ml – 16 & 1000 ml – 9. Vortex Shaker:Speed up to 3000rpm; provided with multi-tube attachments, Plate attachment & cup-attachment;	One

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