



PURCHASE & CONTRACT SECTION
ICAR-CENTRAL SOIL SALINITY RESEARCH INSTITUTE
KARNAL-132001, HARYANA (INDIA)
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P-3(35)/DIDE/RM/2020-21

Dated: 21.09.2021

TENDER THROUGH E-Publishing

Offline Bids are invited for open tender from interested firms for supply Self-Recording Rainauge at ICAR-CSSRI, Karnal.

Tender documents may be downloaded from Central Public Procurement Portal (<https://eprocure.gov.in/epublish/app>) and www.cssri.res.in (for reference) only as per the schedule given:

CRITICAL DATE SHEET

Name of Organization	Central Soil Salinity Research Institute, Karnal, Haryana
Date and Time for Issue/Publishing	21.09.2021
Bid Submission start Date and Time	21.09.2021
Bid Submission End Date and Time	05.10.2021 @ 1.00 Pm
Date and Time for Opening of Bids	05.10.2021 @ 2.00 Pm
EMD amount	nil
Tender Fee	NIL
Address for Communication	Asstt. Admn. Officer (Purchase), CSSRI, Karnal- 132001 (Haryana)

Specifications of Self-Recording Raingauge

- Internal diameter of gunmetal collector ring: 203.4 mm
- Collector Area: 325 cm² (10 mm)
- Diameter of clock drum : 93.3 mm
- Rainfall Capacity: Unlimited

CONSTRUCTION:

Self -Recording Raingauge manufactured as per IS 5235 : 1992 with daily Mechanical Clock type with standard set.

- 1.) The recording mechanism consists of gunmetal float chamber with integral cast rests for fixing it on the base.
- 2.) The Collector & Base are manufactured out of glass fiber rein forced. Polyester (FRP) & good insulator of heat.
- 3.) Float with a flat guide strip at the bottom & a rod at the top for holding the ink pointer assembly.
- 4.) Siphon chamber with two coaxial tubes a conical brass washer, polished glass disc & a threaded cap. Brass disc with 'V' shaped opening connects the siphon chamber to the float chamber.
- 5.) Recording clock drum with dust proof cover paper clip.
- 6.) Recording ink pen & Pen holder

CLOCK MECHANISM WITH DRUM:

Electronic Quartz clock movement with gearing drives the drum. Drum is directly fixed to the centre spindle of electronic clock. Daily-Drum completes one revolution in 25.5 hours. Daily clock is used as standard item.

RECORDING CHART:

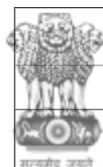
Specially printed graph chart is provided for correct record of rainfall. The chart is printed on high quality paper. 100 charts are supplied with each Raingauge

TYPES OF RAIN GAUGES:

Type is based on capacity of measuring the rain per one complete siphon cycle. 10 mm satisfies the requirement of light to medium heavy rainfall areas. This meets the requirement of wide regions in India. As such this type is manufactured as standard.

RECORDING INK

Special recording ink in 15 cc. Bottle is supplied with rain gauge.


Basic Details

Organisation Chain	Indian Council of Agricultural Research Central Soil Salinity Research Institute Purchase and General Administration		
Tender Reference Number	P-3(35)/DIDE/RM/2020-21		
Tender ID	2021_ICAR_625104_1		
Tender Type	Open Tender	Form of contract	Supply
Tender Category	Goods	No. of Covers	2
Payment Mode	Not Applicable	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	No		

Cover Details, No. Of Covers - 2

Cover No	Cover	Document Type	Description
1	Fee/PreQual/Technical	.pdf	NIT
2	Finance	.xls	BoQ

Tender Fee Details, [Total Fee in ₹ * - 0.00]

Tender Fee in ₹	0.00		
Fee Payable To	NA	Fee Payable At	NA
Tender Fee Exemption Allowed	NA		

EMD Fee Details

EMD Amount in ₹	0.00	EMD Exemption Allowed	NA
EMD Fee Type	NA	EMD Percentage	NA
EMD Payable To	NA	EMD Payable At	NA

Work / Item(s)

Title	Purchase of Self-Recording Raingauge at ICAR-CSSRI, Karnal.				
Work Description	Purchase of Self-Recording Raingauge at ICAR-CSSRI, Karnal.				
Pre Qualification Details	Please refer Tender documents.				
Tender Value in ₹	30,000	Product Category	Laboratory and scientific equipment	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)	30
Location	ICAR CSSRI Karnal	Pincode	132001	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	CSSRI Karnal

Critical Dates

Publish Date	21-Sep-2021 01:00 PM	Bid Opening Date	05-Oct-2021 02:00 PM
Document Download / Sale Start Date	21-Sep-2021 01:00 PM	Document Download / Sale End Date	05-Oct-2021 01:00 PM
Clarification Start Date	21-Sep-2021 01:00 PM	Clarification End Date	05-Oct-2021 09:00 AM
Bid Submission Start Date	21-Sep-2021 01:00 PM	Bid Submission End Date	05-Oct-2021 01:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	brief information about tender	97.6

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	BOQ	BOQ_924434.xls	financial bid	260.0
2	Tender Documents	nit.pdf	NIT	97.6	

Tender Inviting Authority

Name	Director CSSRI
Address	Zarifa farm kachwa road karnal

Tender Creator Details

Created By	Sultan Singh
Designation	AAO
Created Date	21-Sep-2021 11:38 AM