ICAR - National Research Centre For Banana

(Indian Council of Agricultural Research) Thogamalai Road, Thayanur P.O.

Tiruchirappalli - 620 102, Tamil Nadu, India

Phone: 0431-2618125 (30lines)

Email: director.nrcb@icar.gov.in; directornrcb@gmail.com; hoa.nrcb@icar.gov.in

Dated: 03.02.2020

F.No.28(1)/2019-2020-SP/ 3432

Bids Inviting Notice

Bids - Double (Technical and Financial) are invited by the Director, ICAR - NRC for Banana, Trichy, for undertaking the following research services

Sl. No.	Description	Qty.
01.	Microbiome Studies in corm and pseudostem of Banana plants and also in rhizospheric soil (as per specification furnished overleaf)	10 samples

1. THE FIRM SHOULD INVARIABLY QUOTE THE GST Registration Number, if not the bid will be rejected.

- 2. Bidders should upload .pdf of copies of the work orders issued by various organizations, technical specification similar research services undertaken, details of services executed so far, satisfactory work completion report of organizations
- 3. Rate per unit should also be given precisely and delivery period clearly mentioned.
- 4. The bid should be F.O.R. destination and should be kept open for 180 days from the date of bid.
- 5. Delivery of the products should be made at the Institute premises if ICAR NRCB Office cum Laboratory Building, Near Thayanur Santhai, Thogamalai Road, Tiruchirappalli-620102, Tamil
- 6. The last date for uploading .pdf of technical bid and financial in (BoQ format) by the Bidders in the e-Procurement of Central Public Procurement Portal is 25.02.2020 - 10.00AM. The bids will be opened on 26.02.2020 at 10.00AM.

No request in regard to clarification on any grounds would be entertained after 15 days from the opening of Technical-cum-financial / Financial bids.

The right to accept or to reject all or any of the bids in part or full is reserved.

Asst.Admn.Officer

Copy to:

- 1. The Nodal Officer- CPPP e procurement
- 2. Mr.R.Neela Mega Shyamala Kannan, Stenographer Gr.III Tender Creator
- 3. Mrs.C.Gomathi, A.F.A.O. Tender Publisher
- 4. Dr.I.Ravi, Dr.V.Kumar, Dr.D.Ramajayam & Dr.P.Giribabu Bid Openers
- 5. Dr.M.Loganathan, Bid Evaluator
- 5. The Incharge, PMEC, ICAR-NRCB for uploading in the website of the ICAR-NRCB.

Specification

Sl. No.		Description	Qty.
01.	Microbiome Studies in corm and pseudostem of Banana plants and also rhizospheric soil		10 samples
	i.	Sequencing of both fungus and bacterial microbes by ITS and 16s rRNA Gene;	
	ii.	The starting material is soil and tissue of banana plant;	
	iii.	The platform of sequencing is nanopore minion, the average base quality should be >Q30, average read length is >1-2Kb and the sequenced data output format in Fastq;	
	iv.	Should provide DNA qc report, Library Preparation report and Sequence reports;	
	V.	Analyses and submission of reports on Read statistics, Taxonomic abundance report and cluster analysis, Taxonomic distribution in pie chart, Sankey Visualization images, Diversity analysis report, Comparative analysis represented in stacked column plot are required	
	vi.	The company should have prior work experience in Nanopore sequencing platform.	

Asst.Admn.Officer



eProcurement System Government of India

Tender Details

Date: 03-Feb-2020 12:44 PM



Basic Details	Basic Details					
Organisation Chain	Department of Agricultural Research and Education Indian Council of Agricultural Research, DoARE, MoA National Research Centre for Banana-Tamil Naidu					
Tender Reference Number	F.No.28(1)/2019-2020-SP-3432					
Tender ID	2020_DARE_541081_1					
Tender Type	Open Tender	Form of contract	Piece-work			
Tender Category	Services	No. of Covers	2			
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No			
Payment Mode	Not Applicable	Is Multi Currency Allowed For BOQ	No			
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No			

Cover Details, No. Of Covers - 2					
Cover No	Cover	Document Type	Description		
1	Fee/PreQual/Technical	.pdf	Microbiome studies		
2	Finance	.xls	Microbiome studies		

Tender Fee Details, [Total Fee in ₹ * - 0.00]				
Tender Fee in ₹	0.00			
Fee Payable To	Nil	Fee Payable At	Nil	
Tender Fee Exemption Allowed	No			

EMD Fee Details				
]	EMD Amount in ₹	0.00	EMD through BG/ST or EMD Exemption Allowed	No
	EMD Fee Type	fixed	EMD Percentage	NA
	EMD Payable To	Nil	EMD Payable At	Nil

Work /Item(s)	Work /Item(s)					
Title	F.No.28(1)/2019-2	No.28(1)/2019-2020-SP/3432				
Work Description	Microbiome studie	us				
Pre Qualification Details	Please refer Tende	er documents.				
Independent NA External Monitor/Remarks						
Show Tender Value in Public Domain						
Tender Value in ₹	2,00,000	Product Category	Miscellaneous Services	Sub category	NA	
Contract Type	Tender	Bid Validity(Days)	180	Period Of Work (Days)	45	
Location	ICAR - National Research Centre for Banana	Pincode	620102	Pre Bid Meeting Place	NA	
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	ICAR - National Research Centre for Banana	
Should Allow NDA Tender	No	Allow Preferential Bidder	No		-	

<u>Critical Dates</u>			
Publish Date	03-Feb-2020 05:00 PM	Bid Opening Date	26-Feb-2020 10:00 AM
Document Download / Sale Start Date	03-Feb-2020 05:00 PM	Document Download / Sale End Date	25-Feb-2020 10:00 AM
Clarification Start Date	03-Feb-2020 05:00 PM	Clarification End Date	25-Feb-2020 10:00 AM
Bid Submission Start Date	03-Feb-2020 05:00 PM	Bid Submission End Date	25-Feb-2020 10:00 AM

NIT Document	S.No	Document Name		Description		Document Size (in KB)
	1	Tendernotice_1.pdf		Microbiome stu	dies	1199.3
Work Item Documents	S.No	Document Type	Documer	nt Name	Description	Document Size (in KB)
	-	BOQ	BOQ 5669	.co I	Microbiome studies	276.5

Bid Openers List						
S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name			
1.	iravi24@gmail.com	Ravi I	IYYAKUTTY RAVI			
2.	kumarnrcb@gmail.com	Kumar V	VADIVEL KUMAR			
3.	giribabunrcb@gmail.com	Giribabu Palaniappan	P GIRIBABU			
4.	ramajayamd@gmail.com	Ramajayam Devarajan	RAMAJAYAM D			

Tender Inviting Authority		
	Name	Director
	Address	ICAR - National Research Centre for Banana Thogamalai Road, Thayanur Post, Tiruchirappalli Tamil Nadu

<u>Tender Creator Details</u>	
Created By	Neela Mega Shyamala Kannan Ramalingam
Designation	Stenographer
Created Date	03-Feb-2020 10:57 AM