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

F.No.28(1)/2019-2020-SP/ 4144

Dated : 02.03.2020

Bids Inviting Notice

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

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

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

- 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 Nadu.
- 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 16.03.2020 10.00AM. The bids will be opened on 17.03.2020 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
- 6. The Incharge, PMEC, ICAR-NRCB for uploading in the website of the ICAR-NRCB.
- 7. Dr.R.Thangavelu, Principal Scientist Indentor

Specification

Sl. No.		Description	Qty.
01.	Micro rhizo:	obiome Studies in corm and pseudostem of Banana plants and also in spheric 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;	•
100			
	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

eProc	ureme	ent		Tender I	Details					
Sy:	stem						Dat	e : 02-Mar-2020	02:29 P	
मेर जको									// Print	
<u> Basic Details</u>										
Organisation Chai					l Education India h Centre for Bana			ultural		
Tender Reference Number	F.No.2	8(1)/2019-	2020-SP-41	44						
ender ID	2020_	DARE_5492	203_1				1			
ender Type	Open ⁻	Tender		Form	of contract		Item Ra	ite		
ender Category	Service	es		No. o	f Covers		2			
eneral Technical					Wise Technical ation Allowed		No			
ayment Mode	Not Ap	plicable		Is Mu For B	lti Currency All OQ	owed	No			
s Multi Currency Mowed For Fee	No			Allow	Two Stage Bid	ding	No			
<u>Cover Details,</u>	No. Of Co	overs - 2						1		
Cover No	Cover			Docum	ent Type			Description		
	ee/PreQual	/Technical		.pdf				Microbiome studies		
2F	inance			.xls			Microbiome studies		dies	
<u>Tender Fee De</u>	tails, [To	tal Fee i	n ₹ * - 0.	<u>00]</u>	MD Fee Deta	ils				
Fender Fee in ₹	0.00			E	MD Amount in [‡]	₹ 0.00		D through	No	
Fee Payable To Fender Fee	Nil No	Fee Paya	ble At	Nil			Exe	/ST or EMD emption owed		
Exemption				F	MD Fee Type	fixed		D Percentage	NA	
Allowed					MD Payable To	Nil		D Payable At	Nil	
<u>Work /Item(s)</u> Title	F.No.28	3(1)/2019-2	2020-SP-414	44						
Nork Description		ome studie								
Pre Qualification Details	Please	refer Tende	er documen	ts.						
Independent External Monitor/Remarks	NA									
Channe Tanadan Mala	e Yes									
Show Tender Valu n Public Domain	ue in ₹ 2,00,000 Product Categ		Product	Category	Miscellaneous Services	Sub category		NA	NA	
	2,00,00		Tender Bid Validity		225	Period Of Work (Days)			45	
n Public Domain Tender Value in ₹			Bid Valid	ity(Days)		Pre Bid Meeting Place				
n Public Domain Fender Value in ₹ Contract Type	Tender ICAR -	National ch Centre	Bid Valid Pincode		620102		Meeting	I NA		
n Public Domain	Tender ICAR - Researd	National ch Centre			620102			,	Centre	

Critical Dates			
Publish Date	02-Mar-2020 05:00 PM	Bid Opening Date	17-Mar-2020 10:00 AM
Document Download / Sale Start Date	02-Mar-2020 05:00 PM	Document Download / Sale End Date	16-Mar-2020 10:00 AM
Clarification Start Date	02-Mar-2020 05:00 PM		16-Mar-2020 10:00 AM
Bid Submission Start Date	02-Mar-2020 05:00 PM	Bid Submission End Date	16-Mar-2020 10:00 AM

Tender Do	ocume	<u>ents</u>				
NIT Document	S.No	Document Name		Description	Document Size (in KB)	
	1	Tendernotice_1.pdf		Microbiome stud	dies	1316.5
Work Item Documents	S.No	Document Type	Documer	nt Name	Description	Document Size (in KB)
	1	BOQ	BOQ 5755	566 xls	Microbiome studies	276.5

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
	iravi24@gmail.com	Ravi I	IYYAKUTTY RAVI
	kumarnrcb@gmail.com	Kumar V	VADIVEL KUMAR
3.	giribabunrcb@gmail.com	Giribabu Palaniappan	P GIRIBABU
ŀ.	ramajayamd@gmail.com	Ramajayam Devarajan	RAMAJAYAM D
<u>Tender</u> Name	Inviting Authority		

Tender Creator Details				
Neela Mega Shyamala Kannan Ramalingam				
Stenographer				
02-Mar-2020 01:48 PM				