



अनुवांशिकी संभाग

DIVISION OF GENETICS,

भा. कृ. अ. प. भारतीय कृषि अनुसन्धान संस्थान

ICAR-INDIA AGRICULTURAL RESEARCH INSTITUTE, NEW DELHI -
110012



GD/SP/26/2020-21

Dated: 31.08.2020

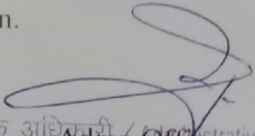
CORRIGENDUM NOTICE

Tender ID: 2020_DARE_578860_1

With reference to the above mentioned on Line Open tender ID, following amendment has been made for the purchase of Non Detective Analyzer:

Original	Revised/Amended
A digestion block with integrated programmable controller with minimum 20 tubes capacity heating up to 440C with ramp control and digestion in 40 minutes for generating primary data should be provided	A digestion block with integrated programmable controller with minimum 8 tubes capacity heating upto 440° C in about 40 minutes should be provided for digesting the samples for generating primary data

Accordingly, Technical bid may be submitted as per revised/amended specification.


प्रशासनिक अधिकारी / Administrative Officer
आनुवंशिकी संभाग / Division of Genetics
भारतीय कृषि अनुसंधान संस्थान
Indian Agricultural Research Institute
पूसा, नई दिल्ली / Pusa, New Delhi-110012

Chapter-IV

NAME OF DIVISION/UNIT: DIVISION, OF GENETICS

ICAR-IARI, New Delhi-110012.

Revised ATECHNICAL BIDS to be submitted online along with all necessary documents stated in the tender form

Specifications of Non Destructive Analyzer	Whether complied with YES/ NO	If yes, please attach technical literature of the items which specifically confirm this
1. Spectrophotometer should be Near Infrared (Non-destructive analysis) based on Reflectance/ trans reflectance	Yes/No	
2. Technology: Monochromator and Light source: Halogen /tungsten halogen lamp	Yes/No	
3. Detector: InGaAs/Silicon/Lead sulphide	Yes/No	
4. Source wavelength : 900nm -2500nm	Yes/No	
5. Wavelength accuracy: 0.05nm or higher	Yes/No	
6. It should have the ability to test samples of different sizes (for example, maize, wheat, rice and other grains/ flour/straw and also of different cereals) without affecting the accuracy.	Yes/No	
7. * Should have the capability to perform analysis of : Grain and flour Protein and moisture; ash; gluten, wet gluten, dry gluten; starch damage (AACC); Water Absorption of the ground sample % ; Crude Fiber; NDF & ADF; Zeleny (Sedimentation) Test; Loaf Volume; Amino acids	Yes/No	
8. The spectrophotometer should be equipped with internal standard for control of light intensity, band width and wave length	Yes/No	
9. In built measurement standard to be provided	Yes/No	
10. Clear warning messages for Product limits-Outliers-Performance control (QC) not passed or followed, user defined fields. History and trend analysis, Printing, Instrument diagnostics.	Yes/No	
11. Instrument should be pre-calibrated with global data for all parameters listed in specification no 7 above. Firm should be willing to perform calibrations on the data and materials supplied by the indenter for 5 years after purchase at no extra cost.	Yes/No	
12. Compatible PC with i3 processor and 4GB RAM (even if the equipment works stand-alone) for further data storage and analysis should be provided	Yes/No	

Other essential criteria:

1 At least three years warranty on the whole equipment and accessories.	Yes/No	
2. Minimum 5 nos. of the same equipment should have been supplied and installed in last three years by the firm in Government/Semi government organizations and name of	Yes/No	

such customers should be provided along with their PO copies.		
3. If required, the bidder may be asked and should be willing to arrange demonstration of the equipment offered, free of charge prior to opening of price bids to ascertain their conformity with tendered specifications.	Yes/No	
4. A digestion block with integrated programmable controller with minimum 8 tubes capacity heating upto 440° C in about 40 minutes should be provided for digesting the samples for generating primary data	Yes/No	
5. The manufacturing firm/ authorized agent should attach an undertaking to provide primary data at their cost from ISO certified lab for crude fiber, NDF, ADF, Amylose, starch damage(AACC) and amino acids specified by the indenter (through amino acid analyser) in at least 100 samples (grain and flour each) provided by the indenter within four-six months of the purchase of the instrument.	Yes/No	
*Research/published articles/application notes/certified lab testing results may be attached	Yes/No	
Necessary document to be submitted with technical bid		
1. Are you registered with TAN, PAN and VAT/CST/LST/ GST Deptt.; if yes, please mention all the details and attach a copy of the same.	Yes/No	PAN No. TAN No. VAT No. GST No.
2. Have you deposited EMD Rs. 56000.00 (Rupees Fifty Six Thousand only)	Yes/No	Amount D. D. No. /FDR/ BG No.... Name of Bank.....
3. Have you enclosed latest authorization certificate from Principal resting with sufficient validity period	Yes/No	Enclose copy
4. Have you ever been debarred/ black listed by the Govt. Deptt./ Court of law for doing any business in India; attach self-declaration certificate in this regard	Yes/No	Enclose copy

N.B.: All the bidders are requested to provide true statement in the columns. Concealing of facts will liable to be rejected the tender completely. No communication will be made in this regard.

Certificate by the tenderer

It is certified that the information given in the Technical bid is true and certified. No fact/information has been concealed to secure tender of the equipment. In case any information mentioned above is found to be false or untrue, our bid may be rejected outright. We shall have no claim in this regard.

Signature of Tenderer with office seal