

Centre for Genetic Manipulation of Crop Plants
University of Delhi South Campus
New Delhi- 110021

E-Tender Notice

UDSC/CGMCP/AKP/Gel Doc/Dec./2018/I

December 24, 2018

Tenders are hereby invited from Vendors for “Gel Documentation System” as per specifications below. **The tender is to be submitted in two parts, viz., technical and financial bids** and should be uploaded on to the e-procurement website within 15 days of the date of advertisement. Financial bid will be opened only for the firm that meets the stipulated technical parameters given in Annexure II and V.

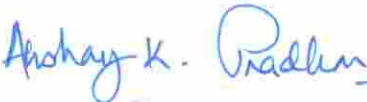
S. No.	Description	Qty.
1.	Gel Documentation System	1

Bids shall be submitted online only at CPPP website: <https://eprocure.gov.in/eprocure/app>.

Bidders/Vendors are advised to follow the instructions provided in the 'Instructions for Online Bid Submission' for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at <https://eprocure.gov.in/eprocure/app>'.

The tender must be valid for acceptance for at least a period of 90 days from the date of opening of the bids. However, this may be extended for the period approved by the University (subject to approval) with consent of the bidder.

The selection of the firm for the above equipment will be based on technical specifications and after sale services mentioned in the tender (Annexure II). **Financial bids will be opened only of those firms that meet the technical specifications mentioned in Annexure II.** The University reserves the right to accept or reject quotation without assigning any reason thereof.


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Annexure I

Documents to be submitted by the Bidders

Submission of Tender

The tender shall be submitted online in two parts (Technical Bid and Financial Bid). All the pages of bid being submitted must be signed and sequentially numbered by the bidder irrespective of nature of content of the documents before uploading.

The offers submitted by Telegram / Fax / E-mail / by hand shall not be considered. No correspondence will be entertained in this matter.

Technical Bid

The following documents are to be furnished (uploaded) by the bidder along with Technical Bid (Annexure II) as per the tender document:

- i. Signed and scanned copy of valid registration certificate of firm, PAN No. and Tender Acceptance Letter.
- ii. Signed and Scanned copy of list of all clients from research institutes and universities Central Govt. / State Govt./ PSUs/ CPSEs/ Govt.
- iii. Signed and scanned copy of Compliance statement for all the technical specifications to be supplied.

Note:

- i. If the bid is incomplete it will be rejected during technical evaluation. The bidder may not be approached for clarifications during the technical evaluation. So, the bidders are requested to ensure that they provide all necessary details in the submitted bids.
- ii. If any price details are found in the Technical Bid, the offer will be summarily rejected.

Price bid

- i. Schedule of price bid in the form of **Annexure III**
- ii. The PRICE PART shall contain only schedule of rates duly filled in. No stipulation, deviation, terms & conditions, presumptions etc. is permissible in price part of the bid. Delhi University shall not take any cognizance of any such conditions and may at its discretion reject such price bid.



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Annexure II

TECHNICAL BID

1. Name of the Company :
2. Address (with Tele No. fax No. & e-mail) :
3. Contact person Name and mobile number :
4. Total value per year of Business during the last three years _____ (Attested certificate from Chartered Accountant should be attached.)
5. Registration Number _____
GST number _____
PAN Number _____
Service Tax Number _____
6. Technical details as per details given under the "specifications" below.

Specifications:

- System must be external computer controlled with minimum 500GB storage.
- System must be able to provide the following functions: trans-UV for DNA, RNA gel and colorimetric protein gel imaging system with extensive analysis tool for molecular weight calculation, band distance, colony counting etc.
- Scientific Grade, 1.2 bit, Zero Defect CCD Camera with Anti-reflective coating & MicroLens
- Should have minimum 1.4 Megapixel Resolution, better resolution will be preferred
- Should have Flat Field Calibration for uniformity of light acquisition cross the sensor.
- Should have dark current noise corrections for increased image acquisition speed & reduced background noise
- Motorized zoom lens: 8-48 mm

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- ❑ Should have Auto Image Capture for single button click to automatically control & adjust camera zoom, focus and iris as well as exposure time simultaneously
- ❑ Technology to visualize faint bands thereby increasing sensitivity with no visible light background while performing gel documentation
- ❑ Should have darkroom with at least five position motorized filter wheel
- ❑ Light source should automatically switch off after image acquisition
- ❑ UV Transilluminator with Dual wavelength without changing tubes (302 and 365nm), Dual Intensity (Hi/Lo) & EvenScan. Imaging area of at least 21 x 26 cm
- ❑ Independent Source for Transilluminated White Light; imaging area of at least 21 x 31 cm
- ❑ Light safety switch for safety and for preparative work when the door is open
- ❑ Software should be provided for analysis and must include features for auto exposure and 3D Dynamic scan.
- ❑ Must be supplied with branded (Dell / HP) desktop computer with minimum 500GB hard drive to operate the system as well as for image analysis.
- ❑ Must include multiuser licensed image analysis software for acquisition, enhancement, editing, annotation, archiving & analysis.
- ❑ Software should be able to be used on both PC and Mac.
- ❑ Must be supplied with branded (Dell/HP) Computer (with Intel Pentium dual core processor, minimum 500GB HDD, 2 GB RAM, DVD Writer, 17" TFT Monitor, Keyboard, Mouse), Suitable UPS
- ❑ System must be ISO and Ce certified

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7. Confirm the Attachment:

S. No.	Document	Whether attached
1.	Whether the firm is in existence for three years or more in the trade in Central/State Govt./Autonomous bodies. If yes necessary documents should be attached.	
2.	Have you attached a copy of Service Tax Registration Certificate, VAT, Registration Certificate and PAN Certificate	
3.	Have you attached a copy of the tender acceptance letter	
4.	List of users of the Gel Documentation System being provided by the company	

Declaration

I hereby certify that the information furnished above are full and correct to the best of our knowledge. We understand that in case any deviation is found in the above statement at any stage, the company will be black-listed and will not have any deal with the Organizations in future.

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**Authorized Signature
with Seal of Company**

Annexure III

FINANCIAL BID

S. No.	Description	Cost
1.	Gel Documentation System	
2.	GST/Taxes as applicable	
	Total:	

**Authorized Signatory
with seal of company**

Anshay K. Pradhan

Director
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TENDER ACCEPTANCE LETTER

(To be given on Company Letter Head)

To,

Sub: Acceptance of Terms & Condition of Tender.

Tender Reference No: _____

Name of Tender / Work:- _____

Dear Sir,

1. I/We have downloaded/obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s) namely: _____ As per your advertisement, given in the above mentioned website(s).

2. I/We hereby certify that I/we have read the entire terms and conditions of the tender documents from Page No. _____ to _____ (including all documents like annexure(s), schedule(s), etc.), which form part of the contract agreement and I/we shall abide hereby by the terms / conditions/ clauses contained therein.


3. The corrigendum(s) issued from time to time by your department / organization too have also been taken into consideration, while submitting this acceptance letter.

4. I/we hereby unconditionally accept the tender conditions (Annexure V) of above mentioned tender document(s)/corrigendum(s) in its totality/entirely.

5. I/we do hereby declare that our firm has not been blacklisted/debarred by any Govt. Department/Public Sector undertaking.

6. I/we certify that all information furnished by the our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organization shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours faithfully,


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(Signature of the Bidder, with
Official Seal)


Annexure V

Eligibility Criteria:

1. Bidder should be Manufacturer/ Authorized Partner/ Reseller of the manufacturer and a Letter of Authorization from manufacturer for the same and specific to the tender should also be enclosed. The bidder should also be the Authorized Service Provider.
2. Bidder should be financially sound to execute the order. Certificate to this effect should be issued by any nationalized/ scheduled bank showing its annual turnover of at least 25Lakhs each in the last three financial years.
3. The Bidder shall provide the Registration number of the firm along with the LST/CST/ WCT No. and the PAN Number issued by the concerned authorities.
4. Separate technical and price bid should be uploaded.
5. Technical Bid must contain a Technical Compliance sheet. Technical compliance sheet must have the page number of a published catalogue/operating manual/manufacture website as proof for compliance with the instrument and accessories for each technical points. Relevant copies of catalogue/operating manual/manufacture website pages that have been listed as proof should be attached.
6. Price Bids should contain the prices, terms of delivery, sales, payment terms etc., other requirement for site preparedness for smooth operations at during warranty period.
7. The bidder must not be blacklisted by Delhi University or any other Government of India department. A Certificate or undertaking to this effect must be submitted.
8. Proven after sales service records i.e. company must provide the nearest authorized sales and service representative from the site of installation.
9. Company should provide user list with email and Phone numbers of orders placed in the last 2-4 years.

No Commitment to Accept Lowest or Any Tender:

1. Demonstration of the equipment will be required if needed.
2. University of Delhi shall be under no obligation to accept the lowest or any other offer received in response to this tender notice and shall be entitled to reject any or all offers. University of Delhi will


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not be obliged to meet and have discussions with any vendor, and or to listen to an representations.

Warranty/Comprehensive Maintenance:

1. Machine and accessories should be warranted for minimum 1 year from the date of installation certified by the manufacturer.
2. Installation and commissioning to be completed up to the satisfaction level of the technical purchase committee followed by training and handling by the bidders

Payment:

1. Payment will be made only after the receipt of the machine in accordance with above mentioned requirements/criteria.
2. If firm/institute does not follow the above mentioned detailed criteria the University/Lab has the full right to cancel the agreement with the firm/institute at any time. In that case no payment would be made.



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