# Jiwaji University, Gwalior

(Tender Notice)

Tenders are invited from manufacture/authorized suppliers for the supply of Chemiluminescence Imaging system. Details of Tender and specification are available at www.jiwaji.edu.

Registrar

Registrar
Jiwaji University
Gwalior (M.P.)



## JIWAJI UNIVERSITY, GWALIOR CENTRE FOR GENOMICS

No./store/20/MHG/89

Date: 00/01/2020

#### E-TENDER NOTICE

Sealed tenders are invited from manufactures/authorized distributers for the supply of a **Chemiluminescence Imaging System** to the Centre for Genomics, Jiwaji University. The term of the tender shall be for a period of three years from the date of signing of the agreement. The tenders should reach to the office of the Registrar, Jiwaji University, Gwalior. The tenderer can remain present during the opening of the tender. The tender should be accompanied by the relevant documents and EMD of Rs. 15,000/- on account of Earnest Money, in favour of Registrar, Jiwaji University, payable at Gwalior, through e-portal (http://mptendrs.gov.in).

S. No.	MMP/JUG/Tender No.	Description of the work	Tentative Amount of the work	Online Submission of EMD	Cost of tender Documents
1.	2020_JIWAJ_73440	Supply of Chemiluminescence imaging system	15,00,000/-	45,000/-	2000/- Non- Refundable

REGISTRAR

Tender paper and conditions related to the tender can be seen on Jiwaji University website www.jiwaji.edu

- 1. Last date of purchase of tender documents 10.02.2020 up to 5:00 P.M.
- 2. Last date of submission of price bid and online tender 15.02.2020 up 5:00 P.M.
- 3. Last date of submission of EMD, affidavit and other documents through speed post/ regd. post up to 17.02.2020 time 5:00 P.M.
- 4. Opening of Technical bid 22.02.2020 time 3:00 P.M. in the University office.
- Any change in dates related to the tender and complete information, such as conditions and all
  corrections, if done, will be notified on University website. No separate advertisement will be made,
  neither through e-advertisement of News Paper.
- 6. Right to accept/reject/cancellation of the tender without any assigning reason rests with the Registrar, Jiwaji University, Gwalior.

REGISTRAR

#### Tender Form for supply of Chemiluminescence imaging System

Center for Genomics, Jiwaji University, Gwalior 474011

Tender Form No. JU/STORE/

Name of work: Supply of Chemiluminescence imaging System

Last date for purchase of online Tenders

:10.02.2020 up to 5.00p.m.

throughwww.mpeproc.gov.in

Last date for receiving online Tenders (Price : 15.02.2020 up to 5.00p.m.

bid)

Last date for receiving EMD, Technical bid :17.02.2020 up to 5.00p.m.

and other document

Tender Cost : Rs. 15,00,000/-

Earnest Money Deposit (EMD) : Rs. 45,000/-

E-Tenders are invited from Reputed Manufacturers or their Authorized Representatives for the supply of Instruments with specification as mentioned in the enclosed list. Tenders will be considered subject to the following terms and conditions.

- All tenders must be accompanied by a Bank draft/FDR againstEMD (as applicable) drawn in favor of Registrar, Jiwaji University, Gwalior, for an amount mentioned above. Tenders received without earnest money will be liable to be rejected and may not be considered.
- 2) The tender document containing terms, conditions & specifications of the items can be downloaded from the website <a href="www.mptenders.gov.in">www.mptenders.gov.in</a> by paying Rs. 2000/- online Tenders can also be seen at University website <a href="www.jiwaji.edu">www.jiwaji.edu</a>
- 3) The bidder should agree to furnish a Bank Guarantee from a Nationalized Bank for up to 10% of the equipment, and should have validity for the entire Warranty Period.
- 4) The bidder should agree to execute an agreement for proper supply, installation and satisfactory working of the equipment exactly to the specifications mentioned.
- 5) The rates quoted should be FOR Gwalior. The prices should be exclusive of (without including) CST/VAT and other charges. However, the exact details of taxes should be given separately.
- 6) Being an Educational Institution, the University is entitles to issue concessional Sales Tax Certificate. No other sales tax form is issued. If concessional sales tax certificate is not acceptable to the supplier, the actual rate of sales tax to be charged must be clearly mentioned.

Signature of the Bidder with seal

- 7) This institution is exempted from payment of Central Excise duty in terms of Govt. Notification No. 1097-Central Excise dated 01/03/1997 and modifications thereafter Copy of necessary certificate will be provided by the University.
- 8) For imported equipments: The institution is registered with Department of Science and Industrial Research (DSIR) Govt. of India vide Government Notification No. TU/V/RG-CDE(56)/2009, dated 26.11.2009 and is exempted from payment of custom duty.
  (Necessary certificate copy shall be provided by the University. The bidder shall be responsible for getting the consignment cleared and deliver the goods. The expenses on the same must be included in the cost of the equipment)
- 9) The transportation up to Jiwaji University should be undertaken by the supplier and prices should be included in the bid. All relevant documents shall be provided by the University
- 10) The manufacturer's name, their trademark and brand should invariably be mentioned in the tender and illustrated leaflets giving technical particulars/ details etc. should be attached with the quotation to facilitate consideration of the offer.
- 11) The Bidder should quote their best willing price which should be valid for the period of 120 days from the due date of tender.
- 12) The period of delivery of the equipment should be quoted.
- 13) The tender should avoid the use of vague terms such as "extra as applicable".
- 14) Printed conditions on the back of the offer submitted will not be binding unless separately mentioned
- 15) E-tender along with terms and conditions must be submitted separately so that for individual item separate comparative statements could be prepared.
- 16) Advance payment either direct or through bank will not be accepted under any circumstances. As per rule, full payment will be made after receipt of material, inspection thereof and after satisfactory installation and working of the entire equipment. Payment through LC is acceptable in case of imported equipment only.
- 17) The tenderer should clearly state regarding charges for maintenance, etc. of the equipment, if any. Installation should be done free of cost.
- 18) Offers received not according to our terms and conditions and within the time prescribed shall be rejected. Delay due to postal services of any kind will not be considered for acceptance of the tender.
- 19) In all matters of dispute the decision of Registrar, Jiwaji University, Gwalior, shall be final & binding on the Bidders.
- 20) The address of Customer Care Centre for maintenance along with the list of well-reputed organizations that have purchased the same equipment or similar equipment should be provided

Signature of the Bidder with seal

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- 21) In case of an authorized dealer, a copy of the current Certificate from Manufacturer must be attached as proof.
- 22) The date and time of opening of tender is 22/02/2020 at 5.00 pm in the presence of intending Bidders or their representative who may like to be present in the office of the registrar, Jiwaji University, Gwalior.
- 23) If any of the dates of the receipt /opening ofTender happen to be declared as holiday, the schedule will be shifted to the next working day automatically. The University reserves the right to change the date.
- 24) The Sealed Tender envelope should contain two sealed envelopes.
  - A. The "First envelop should be Superscribedas 'Technical Bid. This should contain the specifications of the equipment, terms &conditions of supply, the questionnaires for terms of supply and the specification sheets (supplied by the University along with Tender document) duly checked yes/no etc. No price should be mentioned.
  - B. The 'Second' sealed envelope should be super scribed as' EMD and should contain the Earnest money in original and the receipt of Rs. 2000/- paid through <a href="https://www.mptenders.gov.in">www.mptenders.gov.in</a>

The above two sealed envelopes must be placed in one sealed envelope and should be super scribed "Tender No, for (name of item), to be opened on 22/02/2020. Only those tenders, which fulfill the technical specifications shall be considered for opening of the commercial bid.

Financial bid to be submitted online only.

- 25) Sealed envelopes should reach the Registrar, Jiwaji University, Gwalior -474011 on or before 17.02.2020, by 5.00p.m. by Speed Post/ Registered Post only.
- 26) The prices charged for the items supplied by successful Tendered shall in no event exceed the lowest price at which the successful Tender sells the same items to any other persons during the period of supply to the University.
- 27) If any time, during the period of supply, the tender reduces the sales price chargeable for any item, he shall forthwith notify such reduction to the Registrar, Jiwaji University, Gwalior, and the price payable for the items supplied after the date of coming into force of such reduction or sale shall stand correspondingly reduced.
- 28) All the accessories are to be treated as one unit and separate tenders are not required for each accessory. The cost of Essential Accessories will have to be included in the total cost of the equipment.
- 29) Performance reports and List of organizations in India (along with phone numbers of users) who have been supplied the same (or similar) model of the equipment should be provided.
- 30) Canvassing for support in any form for the acceptance of any tender is strictly prohibited. Any tenderer doing so will tender himselfliable to the penalties, which may include removing his name from the register of approved Suppliers.

Signature of the Bidder with seal

31) The bidder shall forfeit the EMD if we find the bidder providing any false information and no further communication in this respect shall be entertained.

Registrar Jiwaji University

I/We accept the terms and conditions of the tender and understand the decision of the University shall be final and acceptable to me /us.

Signature and Seal of the Tenderer With Date

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## Jiwaji University, Gwalior

Annexure-1 (To be enclosed with the Technical Bid)

## Tender for Chemiluminescence imaging System

Tender Form No.JU/STORE/	Date:
Name of the party submitting:	
To The Registrar Jiwaji University	
Gwalior 474 011, MP, India	
Dear Sir,	
1. I/We hereby submit our tender for :	
2. I/We am/are enclosing herewith DD/FDR No Rs	trar, Jiwaji University, Gwalior" towards EMD, and Receipt ee paid throughwww.mpeoproc.gov.in(TENDERS NOT
3. I/We have gone through all terms and conditions of the tender docu	uments before submitting the same.
4. I/We hereby agree to all the terms and conditions, stipulated by warranty, penalty, etc. Quotations for each item are being submitted value.	the Jiwaji University, in this connection including delivery, lunder separate covers, and shall be considered on their face
5. I/We have noted that overwritten entries shall be deleted unless du	ly cut & re-written and initialed.
6. Tenders are duly signed (No thumb impression should be affixed)	
7. I/We undertake to sign the contract/agreement, if required, with acceptance, failing which our/my earnest money deposited may be suppliers at Jiwaji University, Gwalior.	in 15 (Fifteen days) from the date of issue of the letter of e forfeited and our/my name may be removed from the list of

Yours faithfully,

Signature of Tender(s) with full Address.

#### **CHECK LIST FOR TERMS AND CONDITIONS**

Check list for Terms and Conditions (To be filled by the bidder and submitted along with the technical bid). Supporting documents must be numbered serially and the same must be indicated here on this page. These documents should be placed inside the envelope containing technical bid.

1.	Certificate of Manufacturer / Indian Subsidiary of the Manufacturer / Authorized Representative in India, enclosed.
2.	List of organizations supplied with the equipment or similar equipment (at least 03 in India)
3.	Whether the quoted price is – FOR Gwalior:
4.	Whether rates are quoted as per tender's specifications
5.	Quotation being submitted directly by the manufacturer or authorized representative
6.	Quality assurance certificate, like ISI, ISO 9002, IP/BP or any other, please specify.
7.	Proof of tendering firm having filled IT Return for FY 2016-17, 2017-18& 2018-19 attached
8.	EMDamountingis enclosed (15000/-)
9.	Copy of GST registration attached
10.	Tender fee Receipt of MP Online enclosed
11.	Literature of original catalogue of the product and accessories are attached for reference

12 Comprehensive Guarantee/Warranty for a period not less than Twoyears: YES/NO.

(SIGNATURE OF THE BIDDER WITH NAME & SEAL)

#### (To be enclosed with the Technical Bid)

1	Reputed manufactures of equipment (specified in the tender notice) or their	Confirm / do not
	Authorized agents with well established sales and services facilities only need to respond to the tender notice.	confirm to Requirement
2	Separate quotation must be submitted for each item specified in the tender notice. Taxes, duties, packing & forwarding charges, transport and insurance charges may be separately indicated where applicable	Complied/ Not complied
3	The make model no. detailed specifications, illustrative pamphlets must accompany the quotation without which the quotation are liable to be rejected.	Complied/ Not complied
4	In case the bidder is an authorized agent, documentary proof to this effect must be enclosed with the quotation.	Enclosed / not Enclosed
5	Bidders detailed company profile, information on after sales/ service and test facilities available along with address and telephone no. of sales office and service centre catering to Gwalior must be given along with the quotation. Details of product & application support available may also be indicated.	Information enclosed / not enclosed
6	The bidder must indicate whether he is willing to supply complete circuit diagram, wiring diagram component layout diagram, service manual and component identification catalogue along with the equipment free of charge in case an order is placed with him. The supply of this literature will be considered as part of supply of equipment offered.	Will be supplied/ Cannot supply
7	The bidder must furnish a list of customers to whom the equipment quoted has been supplied preferably in Central/Northern India. Name and contact telephone no. of the customers may be furnished.	
8	Quotation must be furnished in sealed envelopes separately for each item quoted under the tender. The name of the item quoted and tender notice particulars should be clearly indicated on top of the envelope	Complied/ Not complied
9	Bidders are requested to carefully go through the specifications given in the tender and quote only when they are sure they have product specified to offer.	Complied / not complied
10	Warranty details and terms and conditions of warranty must be given. If any component of the equipment quoted is not covered by the warranty, the same must be specified.	Complied / not complied
11	The bidder will furnish a test certificate along with complete test result and the test conditions for the equipment specifications offered in case an order is placed.	Agreeable / Not agreeable
2	<ul><li>(a) If an order is placed with the bidder, the bidder will install and test the equipment to its specifications at site of installation free of charge.</li><li>(b) If it is not possible to test some specifications, the same may be indicated.</li></ul>	Agreeable / Not agreeable Agreeable / Not agreeable
13	Performance guarantee: In case the Purchase Order is placed, 10% of the equipment value has to be submitted as performance security deposit in the form of bank Guarante till the completion of warranty period.	Agreeable / Not agreeable
14	The bidder(s) must carry validation test at the site of installation at their own cost.	Yes / No

#### Note:

1) Unless the questionnaire is completely filled in and detailed information provided as required, your offer is liable to be rejected.

2) Complete questionnaire should be signed by the bidder and sent along with the quotation in the Technical Bid.



#### irther Instructions

- 1. The Technical bid and EMD should be enclosed separately in sealed covers and both the envelopes must be placed together (along with the EMD cover) in another outer cover which should be sealed. This is to ensure that if the technical bid qualifies with the laid down specifications and configurations, only then the price bid will be opened. The envelopes should be carefully super scribed as has been mentioned earlier.
- 2. EMD: EMD and Tender Fee Receipt should be kept (together) in a separate Sealed Cover (EMD cover)
- 3. The technical bid must have the following enclosures:
  - a. True copy of technical bid. All items quoted must be clearly indicated.
  - b. Detailed literature, illustrative pamphlets, company profile, customers list & questionnaire duly filled and tender form along with Annexure 1-3 duly signed.
- 4. The two sealed envelopes (i. Technical bid and ii. EMD) should be kept in the outer sealed cover.
- 5. Authorized dealers should submit a copy of valid dealership certificate along with quotation.
- 6. The last date for submitting e- tender is 03/02/2020 by 5.00 P.M.
- 7. Late/delayed offers will not be accepted.
- 8. In event of any date indicated above is a declared holiday the next working day shall become operative for the respective Purpose mentioned therein.
- 9. The technical bids will be opened in the presence of the bidders or their authorized representatives on 09/12/2019at 3.00 pm, in the University Office, Jiwaji University, Gwalior. It is the responsibility of the bidders to present themselves at the time of opening of the technical bids.
- 10. The Registrar of Jiwaji University reserves to accept or reject any offer in part or whole without assigning any reasons whatsoever.
- 11. The tender document can be downloaded from the website <a href="www.mptenders.gov.in">www.mptenders.gov.in</a>. The download-ed tenders should be accompanied by receipt of Rs.2000/- paid through <a href="www.mptenders.gov.in">www.mptenders.gov.in</a> towards the tender fee.

Signature of the Bidder



## // AFFIDAVIT//

## (To be Contained in Envelop I)

I/Wewho is/are
affidavit on behalf of M/s  (Contractor) do solemnly affirm an oath and state that:
I/we, am/are fully satisfied for the correctness of the certificates / records submitted in support of the following information in bid documents which are being submitted in response to notice inviting e-tender No
I/we am/are fully responsible for the correctness of following self-certified information/document and certificates:
1. That the self-certified information given in the bid document is fully true and authentic.
<ul> <li>2. That:</li> <li>a. Demand draft deposited as earnest money, demand draft for cost of bid document and other relevant document provided by the bank are authentic.</li> <li>b. Information regarding financial qualification and annual turnover is correct.</li> <li>c. Information regarding various technical qualifications is correct.</li> </ul>
3. No close relative of the undersigned and our firm/company is working in the department.
OR
4. Following close relative are working in the department:  Name
Signature with seal of the deponent (bidder)
I/Weabove deponent do hereby certify that the facts mentioned in above paras 1 to 4 are correct to the best of my knowledge and belief.
Verified today(Dated) at(place)

Signature with seal of the deponent (bidder)

# JIWAJI UNIVERSITY, GWALIOR COMMERCIAL BID (ONLINE) FOR PURCHASE OF INSTRUMENTS

1.	Name of the Firm:-	
2.	Address of the Firm :-	
3.	Name of the Proprietor / Partner / Director of the Fir	m :-
4.	Telephone No.:-	
	Sr. No. Equipment	Rate / Item
		CURRENCY

(SIGNATURE OF THE BIDDER WITH NAME & SEAL)

Chemiluminescence Imaging system

In Figure

In words



# Jiwaji University, Gwalior

## Financial BID

Equipment	Qty.	Rate / Item		
		CURRENCY		
		In Figure	In words	
Chemiluminescence Imaging system	01			
			In Figure	



### **Specification for Chemiluminescence Imaging System**

The system should have the following specifications:

- 1. **Applications**: It should be capable of following Quantitative/ Qualitative imaging applications:
  - a. Colorimetric/Fluorescence stained protein/nucleic gels
  - b. Chemiluminescent/Fluorescent stained western blots
  - c. Dyes: Chemiluminescence, Quantum dots, Silver stain, EtBr, CB, Flamingo, Nano orange, Sypro ruby/orange, Sybr safe/ gold, Oligree, Pico green, Texas red, Cy2, FITC, etc.
  - d. Colony plates, 2D strips, TLC plates, GFP expression in multiwell plates.
  - e. Capable of imaging stain free protein gels/ blots

#### 2. Camera:

- a. True 16-bit CCD camera, with pixel density of 65,536 gray levels
- b. Pixel size: at least 6.45 x 6.45 μm or bigger
- c. Image resolution: 5-9 megapixels
- d. The camera should have peltier based cooling system (min -30°C to -50°C from RT)
- e. Zoom lens should preferably be motorized with C-mount, f/0.95-1.2, 12-75mm
- f. Field of view: for 4 or more mini blots/gels (W x D: 22.5x18cm to 28x36cm or more)
- g. Should have automatic focus and iris adjustment
- h. Should have lens flat fielding and Dynamic image flat fielding with precalibrated and optimized settings for every image.
- 3. Light source: Should include Trans-UV, trans-white, epi-white, trans blue, epi-near IR

#### 4. Software: Should have

- a. Total protein normalizing function
- b. Single software for image capturing and data analysis
- c. Automation in hardware calibration, image optimization, capture and analysis, automated workflow recording in protocol file
- d. Should generate publication ready images
- e. Signal accumulation mode (SAM) for easy optimization of exposure time
- f. Should be both PC and Mac compatible
- g. No license registration should be required and can be installed in any other computer as well
- 5. Should be EN61010-1 and CE Certified
- 6. Should include a i3/i5 laptop and an online 2KVA UPS with at least 30min back-up.
- 7. Warranty for at least 2 years