


Government eProcurement System		Government eProcurement System	
Tender Details		Date : 24-Jan-2022 12:58 PM	
 Print			
Basic Details			
Organisation Chain	Council of Scientific and Industrial Research CDRI-Lucknow - CSIR Purchase-CDRI - CSIR		
Tender Reference Number	2021-22/ERP-8646		
Tender ID	2022_CSIR_102741_1		
Tender Type	Single	Form of contract	Supply
Tender Category	Goods	No. of Covers	1
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No
Payment Mode	Not Applicable	Is Multi Currency Allowed For BOQ	Yes
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No
Cover Details, No. Of Covers - 1			
Cover No	Cover	Document Type	Description
1	Fee/PreQual/Technical/Finance	.pdf	Credential of firm
		.pdf	technical bid
		.xls	Financial bid
Tender Fee Details, [Total Fee in ₹ * - 0.00]		EMD Fee Details	
Tender Fee in ₹	0.00	EMD Amount in ₹	0.00
Fee Payable To	Nil	EMD through BG/ST or EMD Exemption Allowed	No
Tender Fee Exemption Allowed	No	EMD Fee Type	fixed
Fee Payable At	Nil	EMD Percentage	NA
		EMD Payable To	Nil
		EMD Payable At	Nil
Click to view modification history			
Foreign Currency BOQ Details			
S.No	Currency	Conversion rate in ₹	
1	US Dollar	NA	
2	European Euro	NA	
3	British Pound	NA	
4	Japanese yen	NA	
5	Swiss Franc	NA	
6	Singapore Dollar	NA	
Work /Item(s)			
Title	GEL DOCUMENTATION SYSTEMS WITH ACCESSORIES (Amersham ImageQuant 800 Fluo, IQTL 10.1 Node locked license with Imaging systems and IQ 800 NP Lens		
Work Description	Supply of GEL DOCUMENTATION SYSTEMS WITH ACCESSORIES (Amersham ImageQuant 800 Fluo, IQTL 10.1 Node locked license with Imaging systems and IQ 800 NP Lens		
Pre Qualification Details	Please refer Tender documents.		
Independent External Monitor/Remarks	NA		

Show Tender Value in Public Domain	No				
Tender Value in ₹	24,00,000	Product Category	Miscellaneous Goods	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	90	Period Of Work(Days)	60
Location	Central Drug Research Insitute	Pincode	226031	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	Central Drug Research Institute
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates

Publish Date	24-Jan-2022 04:00 PM	Bid Opening Date	31-Jan-2022 10:00 AM
Document Download / Sale Start Date	24-Jan-2022 04:45 PM	Document Download / Sale End Date	29-Jan-2022 05:30 PM
Clarification Start Date	NA	Clarification End Date	NA
Bid Submission Start Date	24-Jan-2022 05:00 PM	Bid Submission End Date	29-Jan-2022 05:30 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	Tender document of GEL DOCUMENTATION SYSTEMS WITH ACCESSORIES (Amersham ImageQuant 800 Fluo, IQTL 10.1 Node locked license with Imaging systems and IQ 800 NP Lens	1186.80

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	ERP8646.pdf	Tender document of GEL DOCUMENTATION SYSTEMS WITH ACCESSORIES (Amersham ImageQuant 800 Fluo, IQTL 10.1 Node locked license with Imaging systems and IQ 800 NP Lens	1173.83
	2	BOQ	BOQ_111883.xls	BOQ of GEL DOCUMENTATION SYSTEMS WITH ACCESSORIES	244.50

Single Bidders List

S.No.	Bidder Name	Bidder Login Id
1.	HYCLONE LIFE SCIENCES SOLUTIONS INDIA PVT LTD	mitagupta1506@gmail.com

Auto Extension Corrigendum Properties for Tender

Iteration	No. of bids required for bid opening a tender	Tender gets extended to No. of days
1.	0	7

Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	bs.eproc@csir.res.in	Brahma Singh	BRAHMA SINGH
2.	jp.eproc@csir.res.in	Jai Prakash	JAI PRAKASH
3.	maheshk.eproc@csir.res.in	Mahesh Kumar	MAHESH KUMAR
4.	anilkumar.eproc@csir.res.in	Anil Kumar	ANIL KUMAR

GeMARPTS Details

GeMARPTS ID	T4ZXY6KCF30X
Description	GEL DOCUMENTATION SYSTEMS WITH ACCESSORIES (Amersham ImageQuant 800 Fluo, IQTL 10.1 Node locked license with Imaging systems and IQ 800 NP Lens)
Report Initiated On	24-Jan-2022
Valid Until	23-Feb-2022

Tender Properties

Auto Tendering Process allowed	No	Show Technical bid status	Yes
Show Finance bid status	Yes	Show Bids Details	Yes
BoQ Comparative Chart model	Normal	BoQ Compative chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No

Tender Inviting Authority

Name	The Stores and Purchase officer
Address	Sector 10 Jankipuram Extension Sitapur Road Lucknow

Tender Creator Details

Created By	Mahesh Kumar
Designation	Ast. SO
Created Date	21-Jan-2022 06:43 PM



SINGLE TENDER DOCUMENT

INVITATION TO BID

File No.2021-22/ERP-2021-8646

Date-24-01-2022

To

M/s Hyclone Life Science solutions India Private Limited,
C/O CE Serviced Offices Pvt. Ltd.
1st Floor, Building No.1 10Am
DLF Cyber Hub, DLF Cyber City, Phase II,
Gurgaon- 122 002 Haryana

Dear Sirs,

Sub:Quotation for supply of "GEL DOCUMENTATION SYSTEMS WITH ACCESSORIES (Amersham ImageQuant 800 Fluo, IQTL 10.1 Node locked license with Imaging systems and IQ 800 NP Lens)"(AS PER ATTACHED SPECIFICATION)

Ref: Our Enquiry No. .2021-22/ERP-2021-8646 Date 21.01.22

Director, **CSIR-CDRI, Sector-10 Jankipuram Extension,Sec-10,Sitapur Road, Lucknow- 226031** herein after called as the 'Purchaser' is interested in the purchase of below mentioned material (s). Kindly send your quotation through E. tender before due date **by17:30hrs. (IST)**.

SL. No.	Description of the material " GEL DOCUMENTATION SYSTEMS WITH ACCESSORIES (Amersham ImageQuant 800 Fluo, IQTL 10.1 Node locked license with Imaging systems and IQ 800 NP Lens)" (AS PER ATTACHED SPECIFICATION)	Qty.
1.	<ol style="list-style-type: none">1. End Use : Research2. Detailed specifications : Attached3. Scope of supply and incidental services : As per tender document4. Warranty : One Year5. Qualification criteria (if any) : As per tender document	1(One)

Note: Please also provide the following documents.

1. **Proprietary Certificate**
2. **Price resanbility certificate**
3. **Authorization Certificate.**
4. **Purchase orders copy of the above item if supplied any other department.**

Last Date for submission : 29.01.2022 up to 17:30 hrs. (IST)

Date of Opening: 31.01.2022. at 10:00 hrs. (IST)

TERMS & CONDITIONS

1. The quotation must be in the form furnished by the Purchaser and should be free from corrections/erasures. In case there is any unavoidable correction it should be properly attested. If not the quotation will not be considered. Hand written Quotations will not be considered.
2. It may kindly be noted that your bid should
 - A) be in **One part bidding**.
 - B) accompany Bid Security(EMD) =NIL
 - C) ~~on the event of award of Contract in your favour, you need to submit a Performance Bank Guarantee (10% of the contract value) valid for a period of 02 Months beyond the Warranty period.~~
3. ~~Each quotation sent by post is to be enclosed in double cover addressed to The Store Purchase officer, CSIR-CDRI Sector-10 Extension Sitapur Road Lucknow. Quotations delivered personally should be put in the tender box kept in the office of~~
4. The acceptance of the quotation will rest with the competent authority of **CSIR-CDRI Sector-10 Jankipuram Extension Sec-10, Sitapur Road Lucknow**, who does not bind himself to accept the lowest quotation and reserves the right to himself to reject, or partially accept any or all the quotations received without assigning any reason.
5. Price quoted should be net and valid for a minimum period of **90** days from the date of opening of the quotation.
6. Participation in this tender is by invitation and is not limited to the selected Purchaser's registered suppliers. Unsolicited offers are liable to be ignored. However, suppliers who desire to participate in such tenders in future may bring it to the notice of the purchaser and apply for registration as per procedure. It may be noted that Conditional/Unsigned tenders shall not be considered.
7. The bidder must submit the applicable Price Schedule Form as Annexed to the tender document available on the website.
8. **Complete specification with manufacturer's name and address should be given while quoting. Literature/Pamphlets should also be enclosed wherever applicable.**
10. In cases of agents quoting on behalf of their foreign manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/dealer. There can be only one bid from the following:
 1. The foreign manufacturer directly or through one Indian agent on his behalf; or
 2. Indian/foreign agent on behalf of only one principal.
11. Please indicate the name and address of the agents in India if any, the details of service to be rendered by them & the percentage of commission payable to them. **Agency commission payable to the Indian Agent should be clearly indicated.** The Agency commission would be payable only in Indian Rupees after acceptance.
12. This lab/Instt Is registered with Dept. of Scientific & Industrial Research, Govt. of India and concessional customs duty and GST & IGST are leviable vide notification no. 54/2002-Customs on all imports covered under notification No.51/96-Customs dated 23.07.1996, Notification No.47/2017-Integrated Tax (Rate) and Notification No.45/2017-Central Tax (Rate) both dated 14th November, 2017.
13. The mode of dispatch/transportation of the items must be by Air/Sea/Rail/Road only. (Retain one only).
15. Delivery period required for supplying the material should be invariably specified in the quotation. The offered delivery period shall have to be strictly adhered to in case an order is placed.
16. Liquidated Damages Clause for delays: The applicable rate is 0.5% per week and maximum deduction is 10% of the contract price.
17. If the deliveries are not maintained and due to that account the purchaser is forced to buy the material at your risk and cost from elsewhere, the loss or damage that may be sustained there by will be recovered from the defaulting supplier.
18. All supplies are subject to inspection and approval before acceptance. Manufacturer warranty certificates and manufacturer/Government approved lab test certificate shall be furnished along with the supply, wherever applicable.
19. TDS would be recovered as per rules in case of Fabrication/ Servicing/ Maintenance jobs/Installation charges etc.
20. Kindly furnish your PAN & GST Number etc. in your quotation for our records.

21. Our normal payment terms are 100% (hundred percent) within 30 (thirty) days on receipt and acceptance of material at our site in good condition. Please inform your Bank details for RTGS payment.
22. All disputes shall be settled in the courts of **Lucknow** (*from where the Purchase Order is issued*) Jurisdiction only.
23. Tender conditions (printed on the reverse), if any, or otherwise sent along with the tender shall not be binding on us.
24. All the above instructions and our standard terms and conditions must be complied failing which your offer may be liable for rejection.

25. **PERFORMANCE SECURITY (PS) - 03%** of the purchase Order value valid from the date of contract award to expiry of the warranty period+02 Months

Yours faithfully,

(N.S. Prasad)
Stores and Purchase Officer

NOTE: This notice is being published for information only and is not an open invitation to quote in this limited tender. Participation in this tender is by invitation only and is limited to the selected registered suppliers. Unsolicited offers are liable to be ignored. However, suppliers who desire to participate in such tenders in future may apply for registration as per procedure”.

Specifications of Gel Documentation System (Chemiluminescence Imager IQ800-FLOUR)

1. System should Image and analyze chemiluminescent western blots and stained Protein (Coomassie, silver, sypro etc) DNA (EtBr , SyBr etc) gels , colony plates , 2D gels , TLC Plates and Fluorescent imaging with RGB (Visible Range) and near IR fluorophores (eg . Alexa Flour and Alexa Flour Plus, DyLight dyes) with upto 4 channel multiplexing option
2. **Camera:** True 16- bit cooled 8.3-megapixel high-resolution Peltier-cooled CCD sensor with -30°C below ambient temperature
3. System Interface: Touchscreen at least 12- inch display, fully automated operation
4. Motorized and fully automatic fixed lens with f value of 0.74
5. The system should have Auto- Focus for each level of zoom & Auto – exposure capability. It should automatically take the best focus according to sample
6. The capture modes of the system must include SNOW detection mode, auto with pre-capture, manual, and time series.
7. Light sources must include - Epi-blue, Epi-green , Epi-red , Epi-IR short , Epi-IR long , Epi-UV , Epi-White , Trans-White.
8. **Dynamic Range:** System should have 4.8 orders of magnitude
9. **Illumination:** System should effectively excite popular DNA dyes such as Ethidium Bromide and SYBR and one epi white LED
10. **Exposure time:** 1/100 s to 10 h
11. System should possess sample view stage size of 16 × 22 cm
12. System should eliminate uneven light illumination. System should have module for measuring optical density.
13. Pixel correction feature must include blue shift correction.
14. Usage of non-parallax lens must be possible with the system to image multiwell plates
15. The system should be equipped with six different types of LED lights and filters to image full spectrum and must accommodate custom filters
16. System should have images in 16-bit TIFF, JPG, PNG & PDF formats
17. System should allow series capture for creating series of images over different time period
18. System should have option to rotate sample blot / gel through software before capturing the images
19. System should offer various binning option modes ranging from 1x1 to 16x16 for customized sensitivity / resolution
20. System should have built in algorithms that can identify multiple analysis frames and then assign and quantify lanes and bands for each analysis frame independently to allow multiple gels or membranes to be imaged and analyzed simultaneously with minimal user input or manipulation
21. Automatic generation of customization report containing channel images, tables reporting band intensity, size , density , background etc with automatic and manual detection of lanes and quantification of bands or regions . system should have option to analyze multiple gels
22. 1KVA UPS.
23. Warranty at least one year.
24. Desktop computer having following specifications-
 - (A) **Processor Make**-Intel

- (B) **Processor Generation**-10th or Higher
- (C) **Processor** - Intel Core i5-10500 (3.10 GHz, 12 MB Cache, 6 Cores) or higher
- (D) **Chipset** - Intel Q470 or higher
- (E) **Graphics Type** - Integrated
- (F) **Operating System (Pre-Loaded)** - Windows 10 Professional
- (G) **Hard Disk** - 1000 GB
- (H) **SSD**: 500GB or higher
- (I) **Type of RAM** - DDR 4; **Speed** - 2933 MHz; **Size** - 16 GB; **Expandability** -Upto 64 GB or higher
- (J) **DIMM Slots** - 2 No. or higher
- (K) **Internal Bays** - 2 No. or more; **External Bays** - 1 No. or more
- (L) **Cabinet** - Tower or SFF
- (M) **Network Connectivity** - 10/100/1000 on board Integrated Gigabit Port
- (N) **Expansion Slots (PCIe x 1)** - 1 No. or more
- (O) **USB Port 2.0** - 4 No.; **USB Port 3.0** - 4 No.
- (P) **DisplayPort** - Available
- (Q) **HDMI** - Available
- (R) **Monitor Size** - 21 INCHES or higher
- (S) **Monitor Resolution** - 1920 x 1080 PIXELS
- (T) **Monitor Certification** - TCO 7.0 or above
- (U) **Keyboard** - Standard; **Mouse** - Optical
- (V) **Security**- Chassis Intrusion Switch
- (W) **Warranty** - 3 Year onsite comprehensive

Single Tender document

TENDER NO 2021-22/ERP-2021-8646

Date 24.01.2022

TENDER DOCUMENT

FOR THE PURCHASE OF " GEL DOCUMENTATION SYSTEMS WITH ACCESSORIES (Amersham ImageQuant 800 Fluo, IQTL 10.1 Node locked license with Imaging systems and IQ 800 NP Lens)"(" AS PER ATTACHED SPECIFICATION)

CSIR- Central Drug Research Institute,
Sector-10, Jankipuram extension Sitapur Road,
Lucknow- 226031

Tel: 0522-2771940/1960

INVITATION FOR BIDS / NIT

01. Director, CSIR- CSIR- Central Drug Research Institute, Sector-10, Jankipuram extension Sitapur Road,Lucknow- 226031, invites sealed bids from manufacturers, their authorised distributors and Indian Agent of Foreign principals, if any, for purchase of items listed below:

Sl. No.	Tender No.	Description of items	Quantity	Single/Double bid	Bid Security (EMD) (in INR)
1	2021-22/ERP-2021-8646	“GEL DOCUMENTATION SYSTEMS WITH ACCESSORIES” (Amersham ImageQuant 800 Fluo, IQTL 10.1 Node locked license with Imaging systems and IQ 800 NP Lens)" (AS PER ATTACHED SPECIFICATION)	1	Single	NIL

CRITICAL DATE SHEET

Sl. No	Stage	Date & Time
1	Publish Date & Time	24.01.22 (17:30 HRS)
2	Sale/document Download Start Date & Time	24.01.22 (17:45 HRS)
3	Last Date & time for receipt of queries	NA
4	Pre-bid Conference	NA
5	Bid Submission Start Date & time	24.01.22 (17:50 HRS)
6	Bid Submission End Date & Time	29.01.22 (17:30 HRS)
7	Bid Opening Date & Time	31.01.2022 (10:00 HRS)

PERFORMANCE SECURITY FORM

(Refer para 5.1.2 (ix)(i) & 6.1.2 (02) of the CSIR Manual)

MODEL BANK GUARANTEE FORMAT FOR PERFORMANCE SECURITY

To,

.....

WHEREAS (name and address of the supplier) (hereinafter called “the supplier”) has undertaken, in pursuance of contract No. datedto supply (description of goods and services) (herein after called “the contract”).

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;

AND WHEREAS we have agreed to give the supplier such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of (amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.

This guarantee shall be valid until the day of, 20.....

(Signature of the authorized officer of the Bank)

.....

Name and designation of the officer

.....

Seal, Name & Address of the Issuing Branch of the Bank

Note: Whenever, the bidder chooses to submit the Performance Security in the form of Bank Guarantee, then he should advise the banker issuing the Bank Guarantee to immediately send by Registered Post (A.D.) an unstamped duplicate copy of the Guarantee directly to the Purchaser with a covering letter to compare with the original BG for the correctness, genuineness, etc.