भारतीय सूचना प्रौद्योगिकी, अभिकल्पना एवं विनिर्माण संस्थान, कांचीपुरम

Indian Institute of Information Technology, Design and Manufacturing Kancheepuram, Melakkottaiyur, Chennai – 600 127, Tamil Nadu, India



Tender (E-Procurement Mode)

For

Supply of Fluorescent Microscope

Notice Inviting E-Tender (E-Procurement Mode)

Date: 30/08/2022

The Registrar, IIITDM Kancheepuram is interested in E-Procurement of the articles mentioned below as per the terms and conditions attached. Please submit your bid documents on https://mhrd.euniwizarde.com as per the due date and time. The bid documents may please be submitted on https://mhrd.euniwizarde.com.

Item		Supply of Fluorescent Microscope (Specification/Quantity details enclosed as Annexure-1)
Tender Enquiry No	:	IIITDMK/2022-23/SRICCE/Fluorescent microscope/07; Dt. 30.08.2022
EMD	:	Bidders are to execute a Bid declaration accepting that if they withdraw or modify their Bids during the period of validity, or if they are awarded the contract they will be debarred for the period of one year for bidding for any tender of the institute. Further, the debarment will be intimated to all department of government of India/ governmental organizations for bidding by the firm for any tender. (declaration format enclosed as annexure-2)

CRITICAL DATE SHEET

STAGE	DATE & TIME		
Bid Submission End Date & Time	16 th September, 2022- 15:00 PM		
Bid Opening Date & Time	16 th September, 2022 - 15:30 PM		

Important:

All communications are to be addressed to in the name of The Registrar, IIITD&M Kancheepuram only and not in the name of any officer and mails has to be sent to official purchase email id sricce@iiitdm.ac.in

IIITDM Kancheepuram Institute is an Educational Institution under Ministry of Education, Government of India. The rate may be quoted as applicable to Educational Institution/Universities.

Terms and Conditions

1. The Bidders are requested to give detailed tender in two bid format.

Bid-I : Technical Bid
Bid-II : Commercial Bid

- 2. The tender document can be downloaded from the Ewizard Portal https://mhrd.euniwizarde.com. The duly filled tenders should be submitted on or before due date 15.00 PM, 16th September, 2022. Extension of due date will not be entertained. The instruction regarding e-bidding is enclosed as Appendix I.
- **3.** Tenders which are submitted without following the two bid offer system will summarily be rejected.

4. Bid -1: Technical Bid

The online Technical bids should be uploaded containing the scanned copy of the following documents in (.pdf file)

- I. The technical bid compliance sheet (Annexure-1)
- II. The bid security declaration form (Annexure-2)
- III. Certificate by Bidder DPIIT Registration (Annexure -3)
- IV. Declaration of Local Content (Annexure 4)
- V. Experience Certificate: Should have Supplied similar equipment (at least two Purchase Orders executed on or after 01.01.2016) to reputed organizations/ research institutions/ Universities etc. (PO copy to be enclosed as Annexure-5)
- VI. Authorization Certificate from the Original Equipment Manufacturer (OEM) for the products is to be furnished by the supplier. Vendors without the OEM Authorization Certificate are liable to be rejected at the technical evaluation stage to be enclosed as Annexure -6
- VII. Item Description Leaflet Annexure 7.
- VIII. Bids should have a validity of **60 days.**
- IX. The Price Bid should not be placed in the Cover-1.

Important:

The Technical bid consisting of all annexures and other documents should be serially numbered and to be uploaded as a single pdf file and the page number details has to be furnished in the compliance sheet. The total number of pages uploaded to be mentioned in the relevant column.

5. Bid-2: Commercial Bid

- i. This should contain only the price information along with commercial terms & conditions and shall be uploaded in company letter head as PDF file through online only. The bidder can use their own format for quoting the price and it should contain all the details. (refer clause No.8 for further details)
- ii. Submission of commercial bids by any other means shall not be accepted by the Institute in any circumstances.

iii. Online submission of the bid will not be permitted on the portal after expiry of submission time and the bidder shall not be permitted to submit the same by any other mode.

6. Technical Evaluation

All the technical aspects of the bids will be evaluated for suitability and specification. Further, the institute may verify from the end users specified in the technical bid about the execution and satisfactory completion of the item guoted if required.

7. Opening of Commercial Bids

IIITD&M Kancheepuram will open commercial bids of only the shortlisted bidders in technical evaluation.

8. Price

- i. The price be quoted in **INR**. The price quoted should be for FOR Destination at IIITD&M Kancheepuram, Melakkottaiyur, Off Vandalur-Kelambakkam Road, Chennai 600 127.
- ii. The packing, forwarding, freight, insurance and clearance charges, if any extra may be quoted separately in price bid.

9. Delivery Period / Timelines

The deliveries and installation must be completed within 12 weeks from the date of purchase order. The time is the essence of the contract. It is mandatory for the bidders who respond to this bid to meet this expectation, as this is linked to student's Labs / classes.

10. Supply & services

- i) The items covered by this document is required to be supplied and installed at Indian Institute of Information Technology, Design and Manufacturing, Kancheepuram, Off Vandalur-Kelambakkam Road, Melakkottaiyur, Chennai 600 127, Tamil Nadu.
- ii) IIITD&M Kancheepuram will not provide any accommodation / transportation for the engineers / representatives for attending installation, commissioning and demonstration work. It is the absolute responsibility of the principal supplier / agent to make their own arrangements.

11. Make in India Policy

This Institute is following and abide with the Public Procurement (Preference to Make in India), Order 2017, DIPP, MoCI Order No. P-45021/2/2017-B.E.II dated 15th June 2017 and subsequent amendments to the order. Accordingly, preference will be given to the Make in India products while evaluating the bids, however, it is the sole responsibility of the bidder(s) to specify the product quoted by them is of Make in India product along with respective documentary evidence as stipulated in the aforesaid order in the technical bid itself.

12. Restriction on Purchase on Grounds of Defense of India

The Institute follows Ministry of Finance and Department of Expenditure OM No.6/18/2019-PPD dated 23rd July 2020 and subsequent order dated 23rd July 2020 will be binding and the evaluation will be done accordingly and the bidders are required to submit the certificate in the format given in Annexure- 3.

13. Installation

- i) Bidder shall be responsible for installation / demonstration as applicable and for after sales service during the warranty and thereafter.
- ii) Installation and demonstration to be arranged by the supplier free of cost and the same is to be done within 15 days of the arrival of the equipment at site.

14. Warranty / Support

- i) The items supplied shall carry the warranty as per the requirement mentioned in the technical specification.
- ii) The defects, if any, during the guarantee / warranty period are to be rectified free of charge by arranging free replacement wherever necessary.

15. Indemnity

The vendor shall indemnify, protect and save IIITD&M Kancheepuram against all claims, losses, costs, damages, expenses, action suits and other proceeding, resulting from infringement of any law pertaining to patent, trademarks, copyrights etc., or such other statutory infringements in respect of all the items supplied by them.

16. Freight and Insurance

The items to be supplied will be insured by the vendor against all risks of loss or damage from the date of shipment till such time it is delivered at IIITD&M Kancheepuram site.

17. Payment

100% payment after delivery, installation and acceptance by IIITD&M on submission of Bank Guarantee for an equivalent value of 3% of PO value valid till warranty period plus 2 months.

18. Penalty for delayed services / LD

- i) As time is the essence of the contract, delivery period mentioned in the purchase order should be strictly adhered to. Otherwise LD clause will be applied / enforced.
- ii) If the supplier fails to supply, and fix the item as per specifications mentioned in the order within the due date, the supplier is liable to pay liquidated damages of 1% of order value for delay of every week or part thereof subject to a maximum of 10% beyond the due date. Such money will be deducted from any amount due or which may become due to the supplier.
- iii) IIITD&M Kancheepuram reserves the right to cancel the order in case the delay is more than 04 weeks and the contractor is not eligible for any damage from the Institute and contractor will forfeit his claim for EMD.

19. Jurisdiction

The disputes, legal matters, court matters, if any, shall be subject to Courts in the district of Kancheepuram Jurisdiction only.

20. Force Majeure

- a) IIITD&M Kancheepuram may consider relaxing the penalty and delivery requirements, as specified in this document, if and to the extent that the delay, in performance or other failure to perform its obligations under the contract, is the result of a force majeure.
- b) If the due date of submission of tender / tender opening is declared a holiday for the Institute, the due date for submission of tender / tender opening will be extended to same time on next working day.

21. Arbitration

All disputes of any kind arising out of supply, commissioning, acceptance, warranty maintenance etc., shall be referred by either party (IIITD&M Kancheepuram or the bidder) after issuance of 30 days notice in writing to the other party clearly mentioning the nature of dispute and will be referred to the arbitrator to be nominated by Director, IIITD&M Kancheepuram, India. The Venue for arbitration shall be Chennai, India.

22. Acceptance of the terms and conditions of tender document

The bidders has to accept all the terms and conditions of this tender document and it is made known that the bidders quoting for this tender had impliedly accepted the terms and conditions of this tender.

23. Interpretation of the clauses in the Tender Document

In case of any ambiguity / dispute in the interpretation of any of the clause in this tender document, interpretation of Director, IIITD&M Kancheepuram shall be final and binding on all parties. The IIITD&M Kancheepuram reserves the right to accept the offer in full or in parts or reject the offer summarily or partly without assigning any reasons.

24. Integrity Clause

No official of a procuring entity or a bidder shall act in contravention of the codes which includes prohibition of making offer, solicitation or acceptance of bribe, reward or gift or any material benefit, either directly or indirectly, in exchange for an unfair advantage in the procurement process or to otherwise influence the procurement process.

Sd/x कुलसचिव / Registrar IIITD&M Kancheepuram

Annexure-1

Technical Compliance Sheet (to be filled and uploaded) **Fluorescent Microscope- Qty (1 Nos)**

Nan	ne of the Agency				
Offi	ce Address:				
Nan	ne and Mobile No. of				
cont	act person:		1	ı	
SI No		Parameters and Values	Compliance Yes/No/N.A.	Deviation (If Any)	Remarks
1	for easy mainte illuminator, the Provision to at Provision for n	frame should be rigid, vibration free and rust-proof enance. It should have port for fluorescence ree position light path prism 100:0/50:50/0:100). tach motorized/coded components. mounting two cameras simultaneously. ody with drainage facility to avoid any leakage into dy (preferable)			
2		with base unit eyepiece, F.N 22, 10X eyepiece, F.N 22. ter with 0.5X lens.			
3	Nose Piece Unit Coded 6-posito	on turret nosepiece.			
4		ocular head, F.N.22, three position prism, 0%, observation - camera port 20% - 80%, camera			
5	transmitted 100 angle, with vib	n of pillar for condenser movement, tiltable watts pillar. Pillar tilt mechanism (30° inclination ration reducing mechanism), condenser holder (with refocusing mechanism), field iris diaphragm lter holders.			
6	koehler illumir	e should have Transmitted Illumination of 5W LED nation with minimum 50000x2 hours working life. ansmitted light.			
7		r, day light filter, Neutral Density Filter (6,25), reen contrast Filter.			
8	stroke: minimu available for w • Scratch resistar different types	oke: minimum 114 mm or higher; Y-direction mm 73 mm or higher (sufficient travelling range			

	circular insert, universal holder for holding different types of plates,		
9	universal slide holder. Include Dish fixing unit Objectives for Fluorescence, Bright field and Phase contrast		
9	, ,		
	applications		
	• 4X phase objective with N.A. 0.10 or above		
	10X U Plan achromat phase objective with NA 0.25 and WD		
	10mm above.		
	• 20X long working distance Universal Cplan, semi apochromat		
	phase compatible fluorescent objective with variable WD from 6.6		
	to 7.8 mm, NA of 0.45 and variable cover correction from 0 to 2		
	mm via focus free correction collar for phase-contrast observations.		
	• 40X long working distance Universal Cplan, semi apochromat		
	phase compatible fluorescent objective with variable WD from 3 to		
	4.2 mm, NA of 0.6 and variable cover correction from 0 to 2 mm		
	via focus free correction collar for phase-contrast observations.		
	60X long working distance semi apochromat objective 100X various all plan again an abramat ail immersion abjective with		
	• 100X universal plan semi apochromat oil immersion objective with		
	WD of 0.13 mm or more		
	Immersion oil with low auto fluorescence. Phase contrast ring slit for all chiestives.		
	Phase contrast ring slit for all objectives.		
10	Fluorescence Illumination System		
10	Facility to attach four or more Fluorescence LED light sources for		
	UV, Blue, Green, Yellow and Red excitation. The fluorescence		
	LED with minimum 25,000 Hrs Life time and the unit should be		
	controlled by same imaging software, should accompany with		
	controlled by same imaging software, should accompany with control panel for changing the wavelength and controlling intensity.		
	control panel for changing the wavelength and controlling intensity.		
11	Fluorescence Filters		
	Filters:		
	For UV excitation, excitation filter: 340-380 nm, dichromatic		
	mirror: 400 nm, suppression filter: 425 nm		
	For blue excitation, excitation filter: 450-490 nm, dichromatic		
	mirror: 510 nm, suppression filter: 515 nm		
	• For green excitation, excitation filter: 515-560, dichromatic mirror:		
	580 nm, suppression filter: 590 nm		
	mCherry Filter		
	 Coded 8 positions turret attachment, built-in shutter. 		
12	High-speed Camera & Software Camera		
	Camera		
	• Sensor: CMOS		
	• Frame: 1280 x 1024 pixels at 2,000fps		
	• Light sensitivity: At least ISO 10,000 monochrome		
	Dynamic Range: 12-bit monochrome Pivel size: > 10 um v 10 um		
	• Pixel size: ≥ 10μm x 10 μm • Mayimum frama rate 160 000 fra		
	Maximum frame rate: 160,000 fps Maximum frame rate at full resolution; 2000 fps or higher		
	Maximum frame rate at full resolution: 2000 fps or higher Clobal Electronic shutter: Minimum Shutter great < 4 us.		
	• Global Electronic shutter: Minimum Shutter speed < 4 μs		
	• Quantum Efficiency: > 60% at 630 nm		
	• Fil factor: $\geq 80\%$		
	 Memory Partitions: ≥ 64 memory segments Internal Recording memory: 4GB or higher 		
	Internal Recording memory: 4GB or higher		
	Software		
	A PC-based software program that should interface with ethernet		
	communication. The software should control the camera, image		
	capturing, and image processing and allow playback of the		
	recorded videos, must measure the dimensions (diameter, angles		
	(diameter, ungles	L	

	and length) and particle tracking. Further, the software should be able to provide output in standard video and image formats.		
13	Condenser Universal turret condenser (6 positions) with free and long working distance of 40 mm and NA of 0.4 or higher suitable for Brightfield, Phase Contrast and Integrated Modulation Contrast.		
14	 • Intel® Core™ i9 • 10 cores with 3.5 GHz or higher • 1TB or more storage data capacity • 512 GB or more SSD for OS • 32 GB or more RAM • In built windows 10 or later with 64 bit and compatible graphics cards • Optical Mouse and Wired Keyboard • Display: Monitor 24 inch 		
15	 Miscellaneous Dust cover, all wires, cords, connectors and standard accessories needed for proper functioning of the microscope Microscope Camera & Software Should Be from Same Manufacturer for Best Compatibility & Upgradability Technical features for the product quoted should exclusively be supported by authentic company catalog that can be verified from the official company website. The bids not supported with authentic / original catalogue will not be considered. 		
16	Optional Items • Intermediate magnification changer (1X, 1.6X, 2X).		
17	 Warranty 3 years Comprehensive Warranty (onsite/parts/labour) 	YES	MANDA TORY
18	Delivery Period • 12 weeks		

Eligibility Criteria							
S.No		Complian ce Yes/No/N. A.	Page No.				
1	EMD	Declaration Enclosed (Annexure-2)					
2	Certificate By Bidder	DPIIT Registration (Annexure -3)					
3	Declaration of Local Content	Local Content Certificate (Annexure - 4)					
4	Experience Certificate	A. Should have Supplied similar equipment (atleast two Purchase Order executed on or after 01.01.2016 to reputed organizations/ research institutions/ Universities etc. (PO copy to be enclosed as (Annexure-5)					
5	Authorization Certificate	Authorization Certificate from the Original Equipment Manufacturer (OEM) for the products is to be furnished by the supplier. Vendors without the OEM Authorization Certificate are liable to be rejected at the technical evaluation stage to be enclosed as (Annexure 6)					
6	Compliance Chart	Compliance Chart: Vendor is required to submit compliance chart duly filled in detail for all the specification points along with the technical bid.					
7	Product Leaflet	Data sheets of all hardware modules/devices/components shall be attached along with the technical bid for scrutiny (Annexure 7)					
8	Bid Validity	60 Days					
9	Total Number of	f pages uploaded in the technical bid					
	Please Enclose Relevant Document Only.						

						<u> </u>	Bid De	<u>eclarati</u>	on fo	<u>rm</u>				
То														
The R	Regis	strar,												
IIITDI	VI Ka	anche	epur	am										
I/We	N	l/s.								(Name)	bid	for	the	tender
							(Tender	No)	towards	supply	/ and	d ins	tallation
of					(N	ame o	f the	item) (declar	e that if w	e with	draw	or mo	dify our
Bids e	eithe	er dur	ing t	ne pe	riod	of vali	dity o	of bid o	r fail t	o execute	the cor	ntract	on av	ward the
purch	nase	orde	r/cor	tract	, we	under	stand	and ag	gree tl	hat our fir	m will b	oe del	oarred	d for the
perio	d of	one y	ear f	or fur	ther	biddin	g of a	ny teno	der of	your instit	ute. Fur	ther,	we ag	gree that
your i	insti	tute i	s at I	ibert	y to i	ntimat	e this	s debar	ment	to all dep	artmen [.]	ts/ or	ganiza	ations of
gover	nm	ent ar	nd go	verni	nent	al orga	nizat	ions.						

Authorized signatory with seal

(To be printed in the letter head of the bidder)

CERTIFICATE BY BIDDER - DPIIT REGISTRATION

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India. I certify that this bidder is not from such a country or if from such a country, has been registered with the Competent Authority (copy of the Registration Certificate enclosed). I hereby certify that his bidder fulfills all requirements in this regard and is eligible to be considered.

Signature with date and stamp of the bidder

DECLARATION OF LOCAL CONTENT

(To be given on Company Letter Head – For tender value up to Rs.10 Crores)

(To be given by Statutory Auditor/Cost Auditor/ Practicing Cost Accountant/ PracticingChartered Accountant for tender value in excess of Rs.10 Crores)

Tender No	:		Dated:
To The Regist	rar ncheepuram,		
Subject: De	eclaration of Local Content-reg.		
2. We h	try of origin of Goods being offered:ereby declare that items offered has	% local content.	
dated 4th	ion for Local content calculation as per OM March 2021 of Department of Promotic e and Industry, Govt. of India.)		
	letails of the location(s) at which local value at the amount of value added in In	•	•
SI. No.	Name of the Item	Location (s) of Local Value Add	lition
1	2	3	
		•	•
"False dec Rules 2017	eration will be in breach of Code of Integrity for which a bidder or its successors can be diversal Financial Rules 2017 along with such other	ebarred for up to two years as pe	er Rule 151(iii) under law."
	Yours faith	ıfully,(Signature of the bidder, wit	Date: h Official Seal)

PRICE BID

(Price bid shall be uploaded in company letter head as PDF file through online only. The bidder can use their own format for quoting the price and it should contain all the details)							

Note:

- I. The price be quoted in **INR**. The price quoted should be for FOR Destination at IIITD&M Kancheepuram, Melakkottaiyur, Off Vandalur-Kelambakkam Road, Chennai 600 127.
- II. The packing, forwarding, freight, insurance and clearance charges, if any extra may be quoted separately in price bid.

Instruction to Bidders:

MHRD, Govt of India had implemented e-tendering system solution through the ITI limited (a government of India enterprise) and mandated to adopt the e-wizard system and the accordingly the tender documents are published in https://mhrd.euniwizarde.com. The tender notification is also available in the IIITDM Kancheepuram website (www. iiitdm.ac.in)

The bidders are required to submit soft copies of their bids electronically on using valid Digital Signature Certificates.

Below mentioned instructions are meant to guide the bidders for registration on the Ewizard Portal, prepare their bids in accordance with the requirements and submitting their bids online on the Ewizard Portal. For more information, bidders may visit the Ewizard Portal https://mhrd.euniwizarde.com.

Registration Process:

- a) Bidders to enroll on the Ewizard portal https://mhrd.euniwizarde.com "Click here to Enroll".
- b) Bidders to register upon enrolment their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India with their profile.
- c) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse. Foreign bidders are advised to refer "DSC details for Foreign Bidders" for Digital Signature requirements on the portal.
- d) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / eToken.

Tender Documents Search:

- a) Various built in options are available in the Ewizard Portal to facilitate bidders to search active tenders by several parameters. These parameters include Tender ID, organization, location, date, value, etc.
- b) There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords etc. to search for a tender published on the Ewizard Portal.
- c) Once the bidders have selected the tenders they are interested in; they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the Ewizard Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.

d) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Help desk.

Instructions for Online Bid Submission:

The bidders are required to submit soft copies of their bids electronically on the e-tender Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the e-Procurement Portal, prepare their bids in accordance with the requirements and submitting their bids online on the e-Procurement Portal. More information useful for submitting online bids on the e-tender Portal may be obtained at: https://mhrd.euniwizarde.com.

REGISTRATION:

- 1. Bidders are required to enroll on the e-Procurement Portal (URL: https://mhrd.euniwizarde.com) with clicking on the link "Online bidder Registration" on the e-Procurement Portal.
- 2. As part of the enrolment process, the bidders will be required to choose a unique user name and assign a password for their accounts.
- 3. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication with the bidder.
- 4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Only Class III Certificates with signing + encryption key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.), with their profile.
- 5. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC"s to others which may lead to misuse.
- 6. Bidder then logs in to the site through the secured log-in by entering their user ID/password and the password of the DSC / e-Token.
- 7. For any Query contact to our helpdesk Number 011-49606060, Email: ewizardhelpdesk@gmail.com, MR.SURIYA 8448288994.
- 8. The scanned copies (.pdf files) of all original documents should be uploaded on portal.

SEARCHING FOR TENDER DOCUMENTS:

- 1. There are various search options built in the e-Procurement Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Item/work id, Title, Date, etc
- 2. Once the bidders have selected the tenders they are interested in, the bidder can pay the processing fees (NOT REFUNDABLE) by net-banking / Debit / Credit card and then download

the required documents / tender schedules, Bid documents etc. Once tender fee is paid, it will be moved to the respective "requested" Tab. This would enable the e-tender Portal to intimate the bidders through e-mail in case there is any corrigendum issued to the tender document.

PREPARATION OF BIDS:

- 1. Bidder should take into account any corrigendum published on the tender document before submitting their bids and no separate intimation will be provided to the vendors.
- 2. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- 3. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule in PDF formats. Bid Original documents may be scanned with 100 dpi with Colored option which helps in reducing size of the scanned document.
- 4. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Documents" available to them to upload such documents.
- 5. These documents may be directly submitted from the "My Documents" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS:

- 1. Bidder should log into the website well in advance for the submission of the bid so that it gets uploaded well in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3. Bidder has to select the payment option as "EMD Exemption" in place of EMD.
- 4. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BOQ file, open it and complete the white colored (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without

changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.

- 5. The server time (which is displayed on the bidders" dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 6. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 7. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8. upon the successful and timely submission of bid click "Complete "(i.e. after Clicking "Submit" in the portal), the portal will give a successful Tender submission acknowledgement & a bid summary will be displayed with the unique id and date & time of submission of the bid with all other relevant details.
- 9. The tender summary has to be printed and kept as an acknowledgement of the submission of the tender. This acknowledgement may be used as an entry pass for any bid opening meetings.
