

CENTRE FOR MATERIALS FOR ELECTRONICS TECHNOLOGY,

(A Scientific Society, Ministry of Electronics and Information Technology, Govt. of India) SHORANUR ROAD, M.G. KAVU, P.O. ATHANI, THRISSUR 680 581, Kerala, India Tel No.: 0487 – 2201156-59; Fax 0487 – 2201347

Email: cmett@cmet.gov.in URL: www.cmet.gov.in

TENDER NOTICE

Sealed Tenders (Single bid system) are invited from either the Principal/OEM itself, or by Agent/Dealer on behalf of the Principal/OEM, for the supply, installation, commissioning and demonstration of stores mentioned below, in the tender format attached herewith (Annexure-IIA & IIB).

S.No	Brief Description of Stores		Tender No. Qty				
1	Hardware System Desig	n Tools for New	No.TR/PUR/SP/013/2019 1 No				
	Embedded System Development						
(As per specifications at Annexure-I)		: Annexure-I)					
Due date of Tender 03.09.2019 at 15		03.09.2019 at 15.0	00 hrs				
Date of Tender Opening		03.09.2019 at 15.30 hrs					
		The tender will be opened at 15.30 hrs on the date of tender opening					
above, at the add		above, at the addre	ress mentioned above				
EMD Rs. 19,000/-							

The General terms and conditions shall be as per the Annexure-III & IIIA attached herewith.

TENDERS NOT IN THE PRESCRIBED FORMAT AS PER ANNEXURE II(A) /II(B) WILL BE TREATED AS NON- RESPONSIVE & WILL BE REJECTED (Ref. Sl. No. 2 of Terms & conditions , Annexure -III)

All tenderers shall submit a checklist as in the attached format alongwith the technical bid

C-MET is eligible for concessional GST/IGST rates @ 5% for Research Institutions as per Notification No. 45/2017-Central Tax (Rate) & 47/2017- Integrated Tax (Rate) dated 14.11.2017.

It is requested that the quotations along with literature, if any, may please be sent so as to reach The Administrative Officer, C-MET at the address given above, on or before the due date and time. The envelope should be superscripted with the enquiry reference number and name of the item and date of tender opening. Please submit your quotation on or before 15.00 hrs on the due date, in accordance with the terms and conditions.

Our GST No. is 32AAAAC0801E1ZS

Sd/-Administrative Officer

"The weak can never forgive. Forgiveness is an attribute of the strong." -Mahatma Gandhi

Annexure -I

<u>Technical specification of Hardware System Design Tools for new</u> <u>Embedded System Development</u>

Proposed Hardware system design tools are for designing/developing new hardware for the embedded systems development. Hence, the supplied system/tool shall be full package for the same and shall have the following features/ technical specification, as given below,

1. Full package of Hardware system design tool for new embedded systems

a) Main package:

- Supplied system shall be complete software development solution/package for Arm Cortex-M based microcontrollers
- Package should have a leading Windows based IDE, debugger, market leading compilers, software pack management and Cortex Microcontroller Software Interface Standard (CMSIS). It should also support royalty-free software building blocks and real-time operating system (RTOS) integration.
- Package should allow user to accelerate the development of embedded software projects and have a widest support for Arm-based microcontrollers (MCUs), with more than 5000 devices in the database.
- Software package should have Industry leading C/C++ compilation tools developed by Arm and it should support Accurate simulation models of Arm CPUs (Cortex-M only). Software package should work with the ULINK[™] family of debug and trace adapters, or with 3rd party debug probes and have the feature of Easy-to-use interface
- System should offer support for over 5,000 Cortex-M based devices, including the new Cortex-M23/M33 cores and also it should support an Event Recorder and Component Viewer (ERCV) to show the runtime behaviour of software components.

• Package should support debug and trace adapter and must offer full instruction trace functionality and complete code coverage information. It should also have the feature to add software packs at any time to Software Tool Suite making new device support and middleware updates independent from the tool chain.

b) Software interface: Supply shall include following software interfaces

- Supplied system should have a Standardized software interfaces for efficient portability and re-use. It should support Cortex Microcontroller Software Interface Standard (CMSIS), to enable consistent & simple software interfaces to the processor for peripherals, real-time operating systems and middleware.
- Provided package also should support software re-use, reduce the learning curve for new microcontroller developers and cutting the time-to-market for devices. In addition, it also should support Industry leading C/C++ compilation tools like Arm C/C++ Compilers with assembler, linker, and also highly optimized run-time libraries are tailored for optimum code size and performance. Vendor shall ensure that all Arm compilers are certified for functional safety applications and offer long-term maintenance and support.
- System shall have a Software building blocks for functional safety and it should support ready-to-use software framework for embedded functional safety applications. The blocks should have a fully qualified for ISO 26262, IEC 61508, IEC 62304 and EN 50128, an optimized C library, CMSIS-Core, and the Event Recorder which helps to determine the timing behavior of the application. It should accelerate important functions for safety-related application development, such as static code analysis, MISRA checking and code coverage, which can otherwise be time consuming.

c) Arm processor support: Should support following Arm processing features,

- Cortex-M0/M0+/M3/M4/M7
- Cortex-M23/M33 non-secure
- Cortex-M23/M33 secure/non-secure
- ARM7, ARM9, Cortex-R4, SecurCore® SC000, SC300
- ARMv8-M architecture

d) Code features: It should support the following code features:

- The IDE should combine project and run-time environment management, as well as build facilities with source code editing and program debugging in a single environment.
- It should have a Windows®-based IDE and should bring a series of smart features to developers' fingertips which includes the Pack Installer, which is an intelligent component manager that takes care of downloading, installing and keeping track of interdependencies for each component used in the code.

e) Build features: System should support the following build features,

- It should have built to generate optimum code size and best-inclass performance. The C/C++ compiler should include assembler, linker and highly optimized run-time libraries to ensure optimal performance.
- It should support Arm Compiler 6 to qualify for functional safety applications by TÜV SÜD.

f) Debug features: System should support the following debug features,

- It should a Test, verify and optimize application code using the debugger in a single environment.
- It should support in addition to responsive run-control debug, it should enable the use of data trace and even non-intrusive instruction trace to facilitate debug and system optimization, supporting many third-party debug adapters.

g) Optimize Features: System should support following optimizing features:

- Component Viewer, Event Recorder, and Event Statistics show execution status, event, timing, and power information about the application execution.
- Data and Event Trace outputs details about interrupts and exceptions. It also communicates program events and enables printf-style debug messages.
- Instruction Trace streams the complete program execution for recording and analysis.

2) High performance data processing system (Desktop Computer)

A high-performance branded desktop PC (make: Lenovo/HP) with following min. configuration shall be supplied along with the above-mentioned tool/software

- Processor: Intel Core i7-6700CPu@3.40Ghz
- Memory (RAM): 16 GB DDR4
- Internal Memory (ROM): 1 TB
- Monitor: 18" LED monitor
- Optical device: Slim DVD WR
- Keyboard, Optical mouse
- Operating System: Windows 10 Professional (with license)
- MS Office: 2016 or later version (with License)

3) License:

- Supplied tool/software shall latest version and shall be licensed in the name of 'C-MET, Thrissur' (User name can be Dr. N C Pramanik).
- A Back-up CD of the complete software shall be provided along with the main system
- **4) Delivery:** All above mentioneditems shall be supplied/ delivered to CRnD Division, Electronics Corporation of India Limited (ECIL), ECIL Post, Hyderabad.
- **5) Installation & Commissioning**: The said Hardware system design tools with embedded system development unit /software packages, & interfaces with PC shall be supplied, installed and commissioned at Electronics Corporation of India Limited (ECIL), ECIL Post, Hyderabad at free of cost.
- **6) Warranty**: Supplied tools/complete system must cover the full warranty of one year from the date of commissioning. Please be noted that **Warranty** date will always be effective form the date of successful commissioning of instrument.

*(MANDATORY FORM) (Ref. Sl. No. 2 of Terms & conditions , Annexure –III)

ANNEXURE -II(A)

Tender Format Indian Suppliers

Name of the Firm:

(Specify whether authorized agent or OEM)

Name	of the	Manufa	cturer.
Name	() III 	ivialitula	10.111111

Firm Registration No. (If any)			Date								
GST No.			PAN								
			(Attac	h photoc	opy)						
Phone					Address						
Fax											
Email											
URL					1						
	Te	ender Sche	edule :	All rates ir	r Figures a	nd in Wo	rds in Ru	ipees			
Tender Schedule : All rates in Figures and in Words in Rupees Tender No. and Date											
Sr. No.		tion and Spe	ecification	on		Qty	Unit	Rate unit	per	Amount	
Packing / Forwardin	g charge	S				<u> </u>	II.	II			
GST	3 3-										
Total value											
Delivery Terms											
Delivery Schedule :											
Enclosed Specific	ations/D	rawings/Sp	ecial C	onditions	of Contrac	et :					
Item /Tender Specific Conditions of this Tender :											
	I/we engage to supply the material(s) to your office and comply the following										
Tender schedu					ited						
2) Item/tender sp				nder							
3) Terms and con				v ma at th	a time of	ounnlier r	o aiotrotia				
4) General condit			gned b	y me at tr	ie iime oi	supplier re	egistratic)[]			
	(for registered suppliers)										
5) I/we confirm that set off for the GST paid on the inputs have been taken into consideration in the above quoted price and further agree to pass on such additional duties as sets offs as											
may become available in future under GST											
6) This offer is valid for 90 (ninety) days from the date of opening of the tender											
7) That we have not been debarred by any Government /Undertaking											
8) That the rates quoted are not higher than the rates quoted for same item to any											
Government/ Undertaking											
9) That the bid submitted by us is properly sealed and prepared as to prevent any subsequent											
alteration and replacement.											
Signature & Seal Place & Date						Name of	v d				
Place & Date				Authorise Signatory							
Address						Tel. No/F					
/ duicoo						Mobile No					
						Email id					

^{*} TENDERS NOT IN THE PRESCRIBED FORMAT WILL BE TREATED AS NON-RESPONSIVE & WILL BE REJECTED

*(MANDATORY FORM) (Ref. Sl. No. 2 of Terms & conditions , Annexure –III) Tender Format Foreign Suppliers

Name of the Firm:

(Specify whether authorized agent or OEM)

Name of the Manufacturer:

GST No. (if applicable) Phone	ion No. (If any)			Date PAN, if	any			
(if applicable) Phone				PAN, if	any			
Phone				PAN, if any				
				(Attach photocopy)				
Fox								
Fax								
Email								
URL	URL							
Τe	nder Schedule : All	rates in Figu	res and in	Words eith	ner in INR o	r in For	reign currency	
Tender No. ar	d Date						,	
Sr. Descrip	otion and Specificati	ion	Qty	Unit	Rate per unit(specif the curren		Amount (specify the currency)	
Packing / Forv	varding charges							
FCA charges,	FCA charges, if any							
Total FCA pri	ce							
Freight charge	s up to Hyderabac	t						
Insurance cha	rges							
Total CIF up	to Hyderabad							
Item /Tender Specific Conditions of this Tender :								
 Tender sch Item/tende Terms and General conformal (for registe) I/we confirmal (for registe) I/we confirmal (for registe) That offer in the school (for registe) That we have the formal (for registe) That the register (for registe) That the bin alteration (for registe) 	supply the material sedule and technical respecific conditions conditions printed conditions of contract red suppliers) on that set off for the requoted price and me available in futures valid for 90 (ninety ve not been debarrates quoted are not hot/ Undertaking disubmitted by us is and replacement.	I specification for this tend overleaf a signed by respect to the signed by respect to the signed by any Gonigher than the state of the signed by any Gonigher than the state of the signed by any Gonigher than the state of the signed by any Gonigher than the state of the signed by any Gonigher than the state of the signed by any Gonigher than the state of the signed by any Gonigher than the state of the signed by any Gonigher than the signed by any Gonigher than the signed by the signed b	n indicated er me at the tire on the inpute to pass of the date of the covernment at the rates qualed and p	me of sup is have been in such add f opening (Undertaking toted for serepared as	eplier registraten taken into ditional dutional dutional of the tendering ame item to	to conses as seer	ets offs as	
Signature & Seal Place & Date				Name of Authorised Signatory				
Address				o/Fax No/	Mobile			

^{*} TENDERS NOT IN THE PRESCRIBED FORMAT WILL BE TREATED AS NON-RESPONSIVE & WILL BE REJECTED

TERMS AND CONDITIONS

- 1. The tender shall be submitted by either the Principal/OEM itself, or by Agent/Dealer on behalf of the Principal/OEM, but both cannot bid simultaneously for the same product in the same tender. If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another principal/OEM in the same tender for the same item/product. When a firm sends quotation for an item manufactures by some different company, the firm is also required to attach in its quotation, the manufacture's authorisation certificate and also manufacture's confirmation of extending the required warranty for that product. In cases where the manufacturer has submitted the bid, the bids of its authorised dealer will not be considered.
- 2. The quotation must be in the prescribed form, which contains the declarations, furnished by Procuring Entity (C-MET) 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. Quotation written in pencil will not be considered. The seal and signature of the authorised signatory shall be put on all the pages. Tenderers may use the form attached or may type the same on their letter head. Tenders not in the prescribed form will be treated as non responsive and will be rejected
- 3. The tender shall be properly sealed and Name of the item, tender Reference No., and Due date shall be clearly super scribed on outer envelope.
- 4. The specifications for the items quoted should be explicitly clear and all available technical literature, catalogues and other data in support of the specification of the items should be furnished along with the quotation.
- 5. Only one quotation should be sent in one envelope for a specified equipment/instrument.
- 6. Quotation should be valid for a minimum period of Ninety Days from the due date.

7. Earnest Money Deposit (EMD)

- 7.1 The Tenderer shall submit EMD or Bid Security for **Rs. 19,000/- (Rupees Nineteen Thousand only)**, in any one of the following forms, along with the Bid:-
 - 7.1.1 Call Deposit Receipt duly endorsed in favour of C-MET or Pay Order or Demand Draft in favour of C-MET
 - 7.1.2 Bank Guarantee from a Nationalised Bank in favour of C-MET irrevocable and operative till the expiry of sixty days after the validity of offer.
 - 7.1.3 Fixed Deposit Receipt issued by Nationalised banks endorsed in favour of C-MET, Thrissur.
 - 7.1.4 EMD in case of a Foreign Supplier should be furnished by its Indian agent in any of the above forms . In case the Foreign Supplier does not have an Indian agent, EMD may be paid either through Bank Guarantee issued by the foreign branches of Indian nationalized bank or Bank Draft in US\$ for equivalent amount in favour of C-MET payable at Thrissur as the case may be.
- 7.2. The Earnest Money Deposit will be returned along with necessary endorsement for payment to the bidder (without interest) whose offers are not acceptable to C-MET after placing the final order.

- 7.3. The EMD shall also be forfeited:
 - 7.3.1 if a Bidder withdraws its bid or increases rates during the period of Bid validity specified by the Bidder on the Bid Form;
 - 7.3.2 or in case of a successful Bidder, if the Bidder fails:
 - a) to accept the Purchase Order or refuse to execute the tender after it has been awarded or obligations under the same are not fulfilled; or
 - b) to furnish the performance security deposit in accordance with Clause 27.
 - 7.3.3 EMD exemption: The firms which are registered with DGS &D and the Micro and Small Enterprises (MSE) which are registered as MSE with any agency mentioned in the notification of the Ministry of Micro, Small and Medium Enterprises, indicated below are exempted from EMD:
 - a) District Industries Centres;
 - b) Khadi and Village Industries Commission;
 - c) Khadi and Village Industries Board;
 - d) Coir Board;
 - e) National Small Industries Corporation;
 - f) Directorate of Handicraft and Handloom; and
 - g) Any other body specified by the Ministry of MSME

The exemption is subjected to furnishing of relevant valid certificate for claiming exemption and shall be kept along with Techno-Commercial Bid.

- 8. The quotation should reach **on or before 3rd September , 2019 by 15.00 hrs ,** to the Administrative Officer, C-MET, (Centre for Materials for Electronics Technology, Shornur Road, Mulankunnathukavu (P.O), Athani 680 581, Kerala State, India. The bid will be opened on 3rd september 2019 at 15.30 hrs at C-MET, Thrissur.
- 9. C-MET reserves the right to accept the offer by individual items and reject any or all tenders without assigning any reason thereof and does not bind itself to accept lowest quotations.
- 10. Manufacturer's name and country of origin of materials offered must be clearly specified. Please quote whether your organization is large scale industry or small scale industry. If you have NSIC/MSE/MSI/DGS & D Certificate. Please attach it to the quotation. Mention your registration details.
- 11. Complete details and ISI specification if any must accompany the quotation. Make/brand of the item shall be stated wherever applicable. If you have got any counter offer as suitable to the material required by us, the same may be shown separately.
- 12. Samples must be submitted where specified along with the quotations. Samples must be carefully packed, sealed and labeled clearly with enquiry number, subject and sender's name for easy identification. Rejected samples, will be returned at your cost if insisted.
- 13. All drawings sketches and samples, if any, sent along with this enquiry must be returned along with quotations duly signed .
- 14. All supplies are subject to inspection and approval before acceptance. Manufacturer/supplier warranty certificates and manufacturer/Government approved lab test certificates shall be furnished along with the supply, wherever applicable.
- 15. C-MET reserves the right to modify the quantity specified in this enquiry.

- 16. The prices quoted by the Indian bidders (Indian manufactures or its agents) shall be in Indian Rupees and should be firm till the supplies are completed. Please quote the rates in words and figures. Rates quoted should be free delivery at destination including all charges otherwise the quotation is likely to be rejected. Prices quoted for free delivery at destination will be given preference. If there is no indication regarding the FOR, in the quotation, then it will be considered as FOR destinations. Price quoted should be net and valid for a minimum period of three moths from the date of opening of the quotation.
- 17. In case the items in the enquiry are covered by any rate contract or running contract finalized by the DGS & D or any other state or central Government, is should be specified in your quotation and accepted contract rates should also be mentioned. It should be confirmed whether you could supply at the RC rates outside rate contract.
- 18. Payment of GST; C-MET is eligible for concessional GST/IGST rates @ 5% for Research Institutions as per Notification No. 45/2017-Central Tax (Rate) & 47/2017- Integrated Tax (Rate) dated 14.11.2017. In the case of supplier registered under GST, is primarily responsibility of the seller and will not be paid unless the percentage value is clearly mentioned in the quotations. If no indication regarding GST is recorded in the quotation, the GST will be considered as included.
- 19. Delivery period required for supplying the material should be invariably specified in the quotation.
- 20. In case your quotation is accepted and order is placed on you, the supply against the order should be made within the period stipulated in the order, C-MET reserves the right to recover any loss sustained due to delayed delivery by way of penalty. In case of failure to supply within the time specified in the Purchase order, a penalty/LD of 0.5% of the total value per week or a part thereof shall be levied subject to a maximum of 10% in respect of items which are not supplied. The decision of C-MET shall be final in this regard.
- 21. If the deliveries are not maintained and due to that account Procuring Entity (C-MET) 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.
- 22. Dispute clause: Any dispute relating to the enquiry shall be subject to the jurisdiction of the court at Thrissur only.
- 23. Our normal payment terms are 100% (hundred percent) within 30 (thirty) days on receipt and acceptance of material at our site in good condition.

24. Evaluation of Tenders

- a. All tenders are evaluated strictly on the basis of the terms and conditions incorporated in the tender document and those stipulated by the tenderers in their tenders. Tenders that do not meet the basic requirements specified in the bid documents are treated as unresponsive and ignored.
- b. Evaluation is based only on the conditions included in the tender document and any other condition will not form the basis of this evaluation.
- c. Evaluation of eligibility/qualification Criteria: Procuring Entity will determine, to its satisfaction, whether the tenderers are eligible, qualified and capable in all respects to perform the contract satisfactorily. Tenders that do not meet the required eligibility/qualification criteria prescribed will be treated as unresponsive and not considered further.
- d. **Evaluation of Technical Suitability:** The description, specifications, drawings and other technical terms and conditions are examined with respect to the specifications Procuring Entity. Minor exceptions/deviations may be waived provided they do not constitute any material deviation and do not have significant financial impact and, also, would not prejudice or affect the ranking order of the price bid. Exceptions/deviations should not grant the tenderer any undue advantage vis-à-vis other tenders and Procuring Entity.

e. **Evaluation of Commercial Conditions:** The commercial conditions quoted by the Tenderer are evaluated to confirm that all terms and conditions specified in the Tender have been accepted without reservations by the tenderer. Only minor deviations may be accepted/allowed, provided these do not constitute material deviations without financial impact and do not grant the tenderer any undue advantage vis-à-vis other tenders and Procuring Entity.

f. Evaluation of Financial Bids and Ranking of Tenders in general:

- i. The financial bids of only responsive and technically accepted tenders will be opened and evaluated.
- ii. If the price bid is ambiguous so that it may very well lead to two equally valid total price amounts, then the bid should be treated as unresponsive.
- iii. Sometime certain bidders offer suo motu discounts and rebates after opening of the tender(techno-commercial or financial). Such rebates/discounts should not be considered for the purpose of ranking the offer but if such a firm does become L1 at its original offer, such suo motu rebates can be incorporated in the contracts. This also applies to conditional rebates, for example, rebate for faster payments, and so on.
- iv. Normally, the comparison of the responsive tenders shall be on total outgo from the Procuring Entity's pocket, for the procurement to be paid to the supplier or any third party, including all elements of costs as per the terms of the proposed contract, including any taxes, duties, levies etc, freight insurance etc. Therefore it should normally be on the basis of FOT/FOR destination basis, duly delivered, commissioned, as the case may be.
- v. Unless otherwise specifically indicated as inclusive in the total price, if any of the bidders has failed to quote any cost element; such as freight, packing charge etc., the highest of the charge quoted by other parties shall be taken for comparison and ranking.
- vi. In the case of bidders who are not registered with GST, the price comparison shall be after adding reverse tax payable by Procurement entity.
- vii. In the case of goods manufactured in India or goods of foreign origin already located in India, GST and other similar taxes and duties, which will be contractually payable (to the tenderer) on the goods are to be added.
- viii. As per policies of the Government from time to time, the purchaser reserves his option to give price/purchase preferences as indicated in the tender document.

25. Procurement Preference:

- i. Procurement preference is given to Micro and Small Enterprises registered with any agency mentioned in the notification of the Ministry of Micro, Small and Medium Enterprises, indicated below, as per Public Procurement preference Policy of Govt. of Inda:
 - a) District Industries Centres;
 - b) Khadi and Village Industries Commission;
 - c) Khadi and Village Industries Board;
 - d) Coir Board;
 - e) National Small Industries Corporation;
 - f) Directorate of Handicraft and Handloom; and
 - g) Any other body specified by the Ministry of MSME
- ii. The benefit is also available to MSEs, who are having Udyog Aadhar Memorandum
- iii. This benefit is available only for procurement of only goods produced and services rendered by MSEs and not for any trading activities by them.
- iv. An MSE Unit will not get any purchase preference over another MSE Unit.
- v. Procurement Preference is also extended to suppliers registered under "Make in India" and where the minimum local content is 50%, as per Public Procurement (Preference to Make in India), order, 2017.

- 26. Warranty clause: The items covered under this tender, shall be covered minimum one year on site comprehensive warranty. Cost of Extended warranty for two years beyond one year of standard warranty may also be provided by the Supplier. The warranty shall be given by the Original Equipment Manufacturer. If any item covered under warranty fails, the same shall be replaced free of cost including all the applicable charges including transporting cost both the ways.
- 27. On selection, he/she shall be required to provide security deposit as performance guarantee for an amount of 10% of the purchase value of the equipment(s) in the form of Demand Draft, Fixed Deposit Receipt or Bank Guarantee from the Nationalized bank, which shall be valid for entire performance guarantee period plus 60 days, within 14 days from the date of communication Purchase Order.

Sd/(Administrative officer)

SPECIAL CONDITIONS FOR FORIEGN SUPPLIERS

- 1. The offer must be in English. The rates should be indicated both in figures and words against item specified in the given table.
- 2. Foreign bidders may quote price in RBI's notified basket of foreign currencies- US Dollar or Euro or Pound Sterling or Yen etc, in addition to the Indian Rupees, except for expenditure incurred in India, including agency commission, if any; which should be stated in Indian Rupees.
- **3.** The amount of Agency Commission payable to the Indian Agent should not be more than what is specified in the Agency agreement.
- **4.** All quoted prices in foreign currencies are to be converted into Indian Rupees, as per the selling exchange rates established by RBI as prevailing on the date of tender opening.
- **5.** The total cost should be quoted both on FAS/ FOB and CIF, Hyderabad, duly indicating the break-up of prices for freight, insurance, and so on, with purchaser reserving the right to order on either basis.
- **6.** The price quotes under FOB and CIF/CIP should also include the cost of installation, and training, if any, at C-MET, Thrissur Laboratory. The quoted price should also inclusive of cost of consumables which are required for the main equipment for initial operation, up to a reasonable period.
- **7.** In case, C-MET is offered and accepted the FOB or CIF/CIP price, the customs duty payable in India will be on C-MET account.
- **8.** Wherever the CIF/CIP price is approved and a supply order is issued on this basis, the equipment will be cleared by C-MET from the concerned port, through the authorized clearing agent and the supplier should take delivery from the clearing agent of C-MET and should take responsibility for local transportation, insurance and installation at site.
- 9. Duty Exemption: Centre for Materials for Electronics Technology (C-MET) has been granted the benefit of exemption from the payment of the Central Excise Duty and Customs Duty by the Department of Scientific and Industrial Research (DSIR), Govt. of India, vide their Notification No.10/97 Central Excise Dated 1st March, 1997 & No. 16/2007- central Excise dated 1st March, 2007 and 51/96 –Customs dt. 23rd July 1996 & No. 24/2007 Customs dt. 1st March 2007 respectively, in respect of
 - a) Scientific and technical instruments, apparatus, equipment including computers.
 - b) Accessories and spare parts of goods specified in (a) above and consumables.
 - c) Computer software, compact disks, CD ROM, Recording magnetic tapes, microfilms, micro-chips etc.
 - d) Prototypes.

Hence, the bidders should take into consideration about this facility of C-MET while quoting for the advertised scientific equipments.

10. In case of the Principal supplier of Foreign country is unable to meet any of the conditions stated at the preceding paragraphs, the local agent / dealer should fulfill the above said conditions especially, in respect of Local Insurance, Freight, safety transport and installation, etc.

- 11. For the imported equipments, normally a letter of Credit will be opened for 100% FOB price on receipt of order of acknowledgement and receipt of a performance bond of 10% of the total contract / purchase value in the form of bank guarantee covering the warranty period, obtained from a bank which has its office in India.
- **12.** Bank charges in India shall be borne by the purchaser and outside India shall be borne by the contractor / supplier.
- 13. No Agency commission will be paid to any authorized agent in India.
- **14.** The training, if required, should be provided by the supplier on the specimen and operation of the equipments for a minimum period of two weeks from the date of installation with an expert team.
- **15.** The bidder from abroad shall obtain, if required, export permission from the appropriate authorities in his country or the country of origin for items to be shipped to India. C-MET shall provide necessary information if required for this purpose.
- **16.** Part shipment will not be accepted.
- **17. Electrical power input:**All equipment must operate at 230V/50 Hz single phase and / or equivalent three phase electrical power.

Sd/-(T.K. Anil Kumar) Administrative Officer

Check list for Tender No. TR/PUR/SP/013/2019 dt. 20.08.2019

SI.No	Particulars	Please put '√ 'mark		
1	Whether submitted EMD If not, whether elegible for EMD exemption	Yes/No		
2	Whether valid certificate claiming EMD exemption submitted	Yes/No		
3	Whether tender submitted in the prescribed format (Either in the attached format or in the letter head)	Yes/No		
4	Whether registered under GST ACT	Yes/No		
5	Whether submitted in two bid system/ single bid system	Yes/No		
6	Whether eligible for procurement preference	Yes/No		
7	Whether warranty as required by us quoted	Yes/No		
8	Whether the envelope containing quotations properly addressed, sealed and super scribed as required	Yes/No		
9	Whether principal supplier/ OEM itself or Agent /Dealer of behalf of Principal/OEM	Principal Supplier/OEM or Agent or Dealer of Principal supplier/OEM		

Name, Signature & Seal of Authorised Signatory

Place: Date: