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Tender Details

Date: 30-Oct-2023 03:27 PM



Basic Details						
Organisation Chain	Council of Scientific and Indu	strial Research CSIO Chandigarh Purchase	-CSIO-CSIR			
Tender Reference Number	CSIO/3(3)2023-Pur	CSIO/3(3)2023-Pur				
Tender ID	2023_CSIR_732435_1					
Tender Type	Global Tenders	Form of contract	Supply			
Tender Category	Goods	No. of Covers	2			
Payment Mode	Offline	Is Multi Currency Allowed For BOQ	No			
Is Multi Currency Allowed For Fee	No					

	ment Instruments						
Offline	S.No	Instrument Type					
	1	Direct Credit					
	2	Bank Guarantee					
	3	Demand Draft					
	4	FDR					
	5	As Per Tender Document					

<u>Cover Details, No. Of Covers - 2</u>					
Cover No	Cover	Document Type	Description		
1	Fee/PreQual/Technical	.pdf	Procurement of Inductively Coupled Plasa Reactive Ion Etching System details as per tender document		
		.xls	Procurement of Inductively Coupled Plasa Reactive Ion Etching System details as per tender document		
2	Finance	.xls	Procurement of Inductively Coupled Plasa Reactive Ion Etching System details as per tender document		

Tender Fee Detail	Tender Fee Details, [Total Fee in ₹ * - 0.00]							
Tender Fee in ₹	0.00							
Fee Payable To	NA	Fee Payable At	NA					
Tender Fee Exemption Allowed	NA							

EMD Fee Details						
EMD Amount in ₹	10,00,000	EMD Exemption Allowed	Yes			
EMD Fee Type	fixed	EMD Percentage	NA			
EMD Payable To	Director CSIR- CSIO	EMD Payable At	Chandigarh			

Work /Item(s)									
Title	CSIO/3(3)2023-Pur	CSIO/3(3)2023-Pur							
Work Description	Procurement of Ind	Procurement of Inductively Coupled Plasa Reactive Ion Etching System details as per tender document							
Pre Qualification Details	Please refer Tender	Please refer Tender documents.							
Tender Value in ₹		NA							
Contract Type	Tender	Bid Validity(Days)	90	Period Of Work(Days)	45				
Location	Purchase Section CSIR-CSIO Sector 30 Chandigarh	Pincode	160030	Pre Bid Meeting Place	NA				
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	Purchase Section CSIRCSIO Sector				

					3	0 Chandigarh
Critical Da	<u>tes</u>					
Publish Date	•		30-Oct-2023 04:00 PM	Bid Opening Date	29-Nov-2	2023 03:30 PM
Document D Date	ownloa	ad / Sale Start	30-Oct-2023 04:00 PM	Document Download / Date	Sale End 28-Nov-2	2023 03:00 PM
Clarification	Start [Date	30-Oct-2023 04:00 PM	Clarification End Date	End Date 24-Nov-2023 03:00 PM	
Bid Submiss	ion Sta	rt Date	30-Oct-2023 04:00 PM	Bid Submission End Da	Bid Submission End Date 28-Nov-2023 03:00 PM	
Tender Do NIT Document		nts Document Nam	ne	Description		Document Size (in KB)
				Procurement of Inductively Co.	inled Placa Reactive Ion	

NIT Document	S.No	S.No Document Name Description			Document Size (in KB)
	1	Tendernotice_1.pdf		Procurement of Inductively Coupled Plasa Reactive Ion Etching System details as per tender document	
	Do numerat Sino				
Work Item Documents					Document Size
	S.No	Document Type	Document Name	Description	Document Size

Tender Inviting Autl	<u>hority</u>
Name	Stores and Purchase Officer
Address	The Director CSIR-CSIO Sector 30 Chandigarh 160 030

Tender Creator D	Tender Creator Details				
Created By	Ramesh Kumar				
Designation	Assistant				
Created Date	30-Oct-2023 03:23 PM				



CSIR-CSIO

CSIR- CENTRAL SCIENTIFIC INSTRUMENTS ORGANISATION

(Council of Scientific & Industrial Research) SECTOR-30, CHANDIGARH 160030

TENDER NO : CSIO/3(3)2023-Pur Date :27.10.2023

E-PUBLISH TENDER NOTICE FOR PROCUREMENT OF INDUCTIVELY COUPLED PLASMA-REACTIVE ION ETCHING SYSTEM

01. On behalf of Director, Central Scientific Instruments Organisation, Sector-30, Chandigarh-160030 bids are invited (OFFLINE HARD COPY bids) from manufacturers, their authorised distributors and Indian Agent of Foreign principals, if any, for purchase of items listed below:

		, , , , , , , , , , , , , , , , , , ,	1	1			
S.	Tender No.	Description of	Qty	Single/	EMD	Bid submission	Bid Opening
No		Material		Double bid	In Rupees	End date & time	date & time
1	CSIO/3(3)	Inductively	One	Two Bid	10,00,000/-	28.11.2023	29.11.2023
	2023-Pur	Coupled Plasma-		(Technical		(3.00 P.M)	(3.30 P.M.)
		Reactive Ion		Bid & Price			
		Etching System		Bid)			
		detailed					
		specifications					
		given below					

Revised specifications of the Inductively Coupled Plasma – Reactive Ion Etching (ICP-RIE) System

ICP-RIE Specifications
1. Substrate
a) Etched Materials: Silicon, Silicon nitride, Germanium, Quartz, Fused Silica, BK7, SF15 glass etc.
b) Substrate Size: Irregular shaped substrates below 1" diameter, Substrate of 2", 4" and 8" diameter.
c) Substrate Thickness: up to 2 mm.

2. System requirement

All the desired etching performance parameters are for SiO₂ and Si₃N₄; for 8" diameter substrate.

a) Aspect ratio and feature size : Feature depth of 200 nm (or more) for a feature size of \leq 100 nm (i.e. aspect ratio of 2:1 or more)

b)Roughness $\leq 10 \text{ nm}$

- c) Slope/Profile angle: 80° or a higher value
- d) Selectivity over photoresist ≥1:1
- e) Etching rate ≥100 nm/min
- f) Non-uniformity: ±5% or lower value

3. Process chamber

- a) Made from full block of aluminium without any sealing or welds inside the process chamber
- b) Process chamber shall have provision of a view port for viewing plasma

4. Substrate electrode

- a) Substrate electrode diameter: ≥ 220 mm
- b) Provision for mechanical clamping (via clamp ring) of substrates of sizes 2", 4" and 8" diameter independently with Helium backside cooling for each substrate
- c) Suitable carrier for irregular shaped substrates below 1" diameter
- d) The helium cooling should be back pressure controlled; one should be able to set it as a process parameter. The flow shall be automatically measured via a MFC and displayed on the PC.

5. Electrode cooling

a) Temperature control via recipe with temperature range of at least covering -20°C to +150°C

6. Inductively coupled plasma (ICP)

- a) 2 MHz or 13.56 MHz generator with automatic impedance matching/tuning network/unit. Provision of manual matching/tuning is required.
- b) ICP source power should be 2 KW or more.
- c) RF power should be adjustable, with forward, reflected power monitoring and remote control.
- d) Flange at top for fitting a laser interferometer.

7. RIE power supply for DC Bias

- a) RIE power: 600 W, 13.56 MHz
- b) Automatic matching/tuning, with forward, reflected power monitoring and remote control.
- c) Provision for manual matching/tuning is required.

8. Vacuum system

- a) Magnetically levitated turbomolecular pump: throughput of 1300 litre/sec or higher. It shall be corrosion resistant.
- b) Dry backing pump: 1500 lpm or more
- c) ISO 200 (200 mm id) throttle valve for automatic pressure control with response time (<1s)
- d) 0 to 100 mTorrcapacitance gauge
- e) Separate penning gauge for high vacuum
- f) A part of the pumping line (Vacuum pipework) should be heated to 80°C.

9. Gas lines

a)Gas pod: Minimum 8 MFC controlled gas lines, [05 non-hazardous non-flammable lines (Ar, O2, CF4, CHF3, SF6), 01 non-toxic flammable gas (H2), 02 toxic & corrosive gases (Cl2 and BCl3).

- b) Gas-pod must have an extraction port and be vented for safety
- c) MFCs for forAr, O2, CF4, CHF3, SF6
- d) MFCs for H₂, Cl₂ and BCl₃: Metal sealed, with by-pass valves
- e) MFC flow rates: Ar: 100 sccm, O₂: 100 sccm, CF₄: 200 sccm, CHF₃: 200 sccm, SF₆: 200 sccm, H₂: 100 sccm, Cl₂: 100 sccm, BCl₃: 50 sccm
- f) MFC and valves for BCl₃ should be heated inside gas pod

10. Vacuum load lock

- a) Automatic load lock for 200 mm diameter substrates of weight up to 1.5 Kg.
- b) Automatic inter chamber Gate valve between process-chamber and wafer load-lock
- c) Separate dry vacuum pump for loadlock chamber.
- d) Pirani vacuum gauge

11. Control system

- a) Compatible industrial grade standalone PC or similar system with pre-installed software for complete operation of ICP-RIE.
- b) The software should include full data logging capability of user-selectable run-time process parameters.
- c) Control system enabling an automatic leak check and automatic MFC check.
- d) The system should be capable of storing unlimited recipes.
- e) Automatic tuning of RF matching network from process software, option for manual diagnostics and adjusting matching network manually from software for fine tuning of process

12. Additional items

- a) Vacuum grease FOMBLIN 100 gms (01 nos.)
- b) Dry scrubber compatible with the requested gases (as per 10 a) to be provided
- c) Liners made of chemically resistant material should be provided (2 Nos.)
- d) Compatible closed-loop water chiller for system cooling to be provided (different from electrode cooling chiller)

13. Safety

- a) The system should be fully interlocked to protect the hardware from any service failure.
- b) Emergency interlocks with automatic and manual shutdown in case of leaks in reactor must be provided.

14. Details of users

The vendor must have successfully completed at least 01 installations of the similar ICP-RIE system in Indiapreferably in last 05 years and details of users within India, including their contact numbers, e-mail etc. along with the copy of purchase orders of similarICP-RIE systems should be provided.

15. General terms

- The supplier should ensure supply of spare parts & commitment for the service support for a min. of 10 years.
- All the necessary accessories/ attachments and spare parts for the proper functioning of the equipment should be supplied.
- There must be a provision for the remote control of the system for trouble shooting purposes.
- The vendor shall submit a certificate along with the equipment indicating the date of manufacture and certifying that
 the equipment supplied is brand new equipment and not used/refurbished/remanufactured/reconditioned
 equipment.

16. Documentation

- The bidder should enclose SEM images of different samples etched using similar ICP-RIE system with details of etching parameters.
- The performance parameters on materials as specified in the tender document must be provided to demonstrate the process capabilities of the quoted ICP-RIE system.
- All the technical specifications must be available for inspection in brochures/ catalogues/ application notes/ datasheets/ websites of Principal Manufacturer/OEM.
- A complete set of original manuals (soft and hard copies) with detailed user operation/instruction manual, all the documents and the software for the system to be supplied in English language.
- Detailed spare parts list to be provided.
- Preventive maintenance check list, troubleshooting tips and their guidelines to be provided.
- CD-ROM tutorials for the machine should be provided.

17. Warranty and service support

- 12 months standard warranty from the date of installation/commissioning.
- The warranty period shall be extended by the duration of down time in case the machine is down for repair for more than 15 days during warranty period.
- The complete supply must be guaranteed for free repair / replacement and free software upgrades (wherever applicable) during the warranty period.
- Manufacturer/Vendor should have their service support/ office in India for quick support.
- Vendor to quote separately for post warranty labour only AMC charges per year for a period of 05 years.

18. Installation and commissioning

- Detailed drawing of the equipment (System dimensions L x W x H), details of power supply requirements; infrastructure/ utilities required for the installation and any other installation requirements should be intimated with the offer.
- The system must be installed and commissioned by factory trained service engineers at our site free of charge.
- The process capabilities (including etch rate, roughness, etched profile angle, selectivity, uniformity) of proposed ICP-RIE system should be provided by the vendor for SiO₂ and Silicon Nitride process.
- The system should be commissioned and verified for etch rate, roughness, etched profile angle, selectivity, uniformity for SiO₂and Silicon nitride.
- Recipes to be provided for all the requested processes (including future recipes) with starting point and trend information.
- After the successful installation, supplier should provide complete free user training on site to demonstrate complete functioning of the ICP-RIE system for at least 03 days.
- Users should be trained for instrument operation, substrate change, safety, recipe creation, process parameters, ICP-RIE software, basic maintenance &servicing and other features of the equipment at customer site.
- 02. Name & contact Details of Independent External Monitor (IEM) for any violation related to provisions of Code of Integrity & Implementation of Integrity Pact related to this procurement, the details of IEM are as below:-

Mr. Rajan S Katoch, IAS (Retd.)
 A-91, Alkapuri,
 Bhopal -462022 (MP)
 Email: rkatoch@nic.in
 Mr. Prabhakaran Palaniappan IAS (Retd.)
 New No. 9 (Old No. 4B/14) Venkateswara Nagar
 3rd Street, Adyar, Chennai-600 020
 Email: pprabakaranias@gmail.com

- O3. Interested Bidders may obtain further information from the office of the Director, CSIR- Central Scientific Instruments Organisation, Sector-30, Chandigarh -160 030 (kind Attn: Controller of Stores & Purchase). EMD should be in favour of the Director, CSIO payable at Chandigarh Our Banking details: State Bank of India, Sector 30-C, Chandigarh Account No. 30267029400 IFC Code 01443 (Attach the proof of document of online deposit of EMD.
- 04. Each complete set of bidding document may be purchased by any interested bidder on submission of a written application to the above office and upon payment of a non-refundable and non-transferable fee of ₹500/- in the form of a Demand Draft in favour of Director, CSIR- Central Scientific Instruments Organisation, Sector-30, Chandigarh -160 030 payable at Chandigarh during office hours on all working days up to _______ (Date) either in person or by post. Alternatively, the bidding documents can be downloaded directly from our website www.csio.res.in/https://www.eprocure.gov.in/epublish/app free of cost. The bids must reach this office on or before 28.11.2023 (Date) up to 3.00 P.M.

hours (IST) and shall be opened on 29.11.2023 (Date) at 3.30 P.M. (IST)

05. The bidders may submit their duly sealed bids generally by post or by hand. Bids received by FAX/E-mail would not be considered for evaluation.

- 06. The quotation/tender must be in the form furnished by the Purchaser/as per tender specifications 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. Where there is no mention of packing, forwarding, freight, insurance changes, taxes etc. such offer shall be rejected as incomplete. As such clearly mention these charges. The bidder should give a clear cut break up of ex-works, FOB/FCA, CIF/CIP price to facilitate the proper comparison failing which the bid would be summarily ignored/rejected. In case of Single/PAC tender, it is not applicable and clarifications, if any, may be obtained.. CSIR reserves the right to order on the basis of any of the incoterms. The gross weight of the consignment may be intimated in the Quotation/Tender/Proforma Invoice to decide the mode of dispatch. The Exchange selling rates will be taken from www.xe.com
- 07. Price & Validity: Price quoted should be net (separately mention required charges and valid for a minimum period of 90 days from the date of opening of the quotation, failing which the offer will be ignored/rejected. Properly quote as per price schedule attached Annexure-5Q (GOODS BEING OFFERED FROM INDIA) and Annexure-5P(GOODS BEING OFFERED FROM abroad). The AMC/CAMC charges will not be considered for price evaluation. However, it should be quoted separately, as mentioned in the tender document.
- 08. **Delivery Period**: Delivery period is the essence of Purchase order contract will be within 4-6 after receipt of PO. Supplier has to clearly indicate in the tender document for the delivery period required. There should not be any extension. If any extension is required, the same will be with the approval of Competent Authority with LD+ GST, as applicable, or without L.D./with Denial Clause
- **09. Terms of Payment in Indian Currency order**: Our normal payment terms are 100% (hundred percent) within 30 (thirty) days on receipt and acceptance of material/installation where applicable at our site in good condition. Please inform your Bank details for RTGS payment. Banking details should be available in the quote/tender and mandatory on Invoice.. **Foreign Currency orders terms of payment**: Letter of Credit, Wire transfer after satisfactory receipt and installation of the material, where applicable within 30 days) Banking details should also be available on Bill/invoice whether Indian supply or foreign currency supply. Deciding the other terms of payment by Project Leader/HOD on the recommendation of the PC/T&PC Rule 6.3.
- 10. The Bidder is expected to examine all instructions, forms/annexures, terms & conditions and specifications in the bidding documents required to be submitted alongwith the Technical Bid. Failure to furnish all forms/annexures, duly filled in, information, EMD (Bid Security) etc., the bid will be ignored and shall be rejected.
- 11. Bidders should ensure for submission of Bid Security (EMD should be in favour of the Director, CSIO payable at Chandigarh) as mentioned in the tender documents. The EMD should be submitted with technical bid, failing which the quotation may not be considered for evaluation. The MSEs are provided tender document free of cost and are exempted from the payment of Bid Security provided the goods are produced and the services are rendered by them and not for any trading activities undertaken by them. Whenever the bidder chooses to submit the Bid 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. EMD will be returned with the approval of the Sr.Most Officer of the Purchase when the bidding process is complete.

- 12. All bids must be accompanied with a bid security as specified above and must be delivered to the above office at the date and time indicated above. Bids will be opened in the presence of Bidders' authorized representatives who choose to attend on the specified date and time. In the event of the date specified for bid receipt and opening being declared as a closed holiday for purchaser's office, the due date for submission of bids and opening of bids will be the following working day at the appointed time.
- 13. Further Performance Security 10% of the **contract/ order value/cost to be provided w**ithin 21 days of receipt of the notification of award/PO, the Supplier shall furnish performance security (PS) in the amount specified in SCC, valid till 60 days after the warranty period.
- 14. Taxes as are applicable should be indicated clearly failing which the offer shall not be considered and rejected. Kindly furnish your PAN & GST Number etc. in your quotation for our records. Our GST No. is 04AAATC2716R1ZN. This lab/Instt is registered with Dept. of Scientific & Industrial Research, Govt. of India and concessional customs duty are leviable under Govt. Notification No. 51/96-Custom dated 23.07.1996 and & No. 43/2007-Customs dated 30.06.2017 and. Only basic duty is applicable under this notification, hence bidders will have to submit their offer accordingly. We are exempted from payment of Customs Duty under notification No.51/96 dated 23.07.1996. Hence, Customs Duty, if any, should be shown separately
- 15. If the ordered materials are covered under restricted category of EXIM policy in India the Vendor/Agent may intimate such information for obtaining necessary, license in India.
- 16. 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.

17. Reasonability of Prices/Fall Clause

- i) Please quote best minimum prices applicable for a premiere Research Institution, leaving no scope for any further negotiations on prices.
- ii) The quoting party should give a certificate to the effect that the quoted prices are the minimum and they have not quoted the same item on lesser rates than those being offered to CSIO to any other customer nor they will do so till the validity of offer or execution of the purchase order, whichever is later.
- iii) Copies of atleast two recently supplied orders of the last two years received from other customers alongwith details of such supply orders preferably in India for the same item/model may be submitted with the offer giving reasons of price difference of their supply order & those quoted to us, if any. The party must give details of identical or similar equipment, if any, supplied to any CSIR lab during the last three years alongwith the final price paid and Performance certificate from them.
- 18. Certificate of undertaking that the equipment is of latest technology & will not be obsolete within 5 years after warranty will be attached with the offer. All essential spares parts of the offered equipment will available with the manufacturer or in India with your Indian Agents for a period of at least 5-7 years after warranty period which will be required at later stage
- 19.. MSME benefits will be given to the eligible supplier as per the Govt. guidelines subject to submission of proper document as per policy or Udyog Adhar Udyog Memorandum in respective category

- 20. Code of Integrity has to be maintained by Bidders/Suppliers/Contractors by maintaining highest standards of ethics in the Procurement process and prohibits corrupt practice/Fraudulent practice/Anti-Competitive practice / Coercive Practice/ Conflict of Interest and Obstructive practice either directly or indicrectly during the process of contract.
- 21. All disputes shall be settled in the courts of <u>Chandigarh Jurisdiction</u> only. Director, CSIR-CSIO, Chandigarh reserves the right to reject all or even the lowest quotation without assigning any reason

ARBITRATION

- 1. In the event of any question/dispute/difference arising under the agreement or in connection herewith (except as to matters the decision of which is specially provided under this agreement) the same shall be referred to the Delhi International Arbitration Centre for appointment of Arbitrator to adjudicate the dispute.
- 2. The award of the Arbitrator shall be final and binding on the parties. The Arbitrator may give interim award(s) and / or directions, as may be required.
- 3. Subject to the aforesaid provision, the arbitration and conciliation act, 1996 and the rules made hereunder and any modification thereof from time to time being in force shall be deemed to apply to the Arbitration proceedings under this clause.
- 22. Tender conditions (printed on the reverse), if any, or otherwise sent along with the tender shall not be binding on us.
- **23. Installation/commissioning:** Equipment/Instruments are required to be commissioned/installed/demonstrated successfully immediately or within 30 days from the date of receipt of the system in CSIO by the Principal or by their authorized Agent as specified/mentioned, **failing which the Liquidated Damage Clause will be applicable as mentioned** in the tender document
- 24. As per Govt. of India procurement policies,
- a. The purchaser intends to give purchase preference to local suppliers (as per DPIIT orders & amendments issued from time to tim)* in case the cost of procurement is up to Rs. 50.00 lakhs.
- b. The eligibility of the supplier is restricted to Indian Suppliers or there is no restriction on the eligibility of the suppliers. (retain any one only)
- c. The procuring entity intends to give purchase preference to products/goods manufactured by micro, small and medium enterprises.

*"Local supplier" means a supplier or service provider whose product or service offered for procurement meets the minimum local content of 50% as prescribed in DIPP Order No.P-45021/2/2017-PP (BE-II) dated 28th May, 2018 or by the competent Ministries/Departments in pursuance of this order.

'Local content' means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the items procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

"If a Nodal Ministry is satisfied that Indian suppliers of an item are not allowed to participate and/or compete in procurement by any foreign government, it may, if it deems appropriate, restrict or exclude bidders from that country from eligibility for procurement of that item and/or other items related to that Ministry. A copy of every instruction or decision taken in this regard shall be sent to the Chairman of the Standing Committee.

- 25. 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. Further an Indian Agent cannot quote on behalf of two different foreign suppliers. If they submit two offers on behalf of two different foreign suppliers, their offers may not be considered. If the offer is submitted by the Authorised Dealer/Agent/Distributors, it should be alongwith Authorisation Certificate, failing which the offer will be ignored/rejected. The offer submitted through authorisation on behalf of the principal, the terms & conditions settled by the Agent with buyer will be binding on their principal.
- 26. All the above instructions and our standard terms and conditions must be complied failing which your offer may be liable for rejection.
- 27. The Director, CSIR-CSIO, Sector-30, Chandigarh reserves the right to accept or reject any bids or accept all tenders either in part or in full or to split the order, or to annul the bidding process without assigning any reason. The tender quantity can be increased or decreased by 25% for ordering, if so warranted with the approval of the Competent Authority.

Mandatory check point to Bidders before uploading/submitting Tender (Attached) (Refer complete document) fill up all annexures/forms and submit the same with the technical bid.

Arvind Kumar
Stores & Purchase Officer
CSIR-CSIO, Sector-30Chandigarh
2652651-0172267212, 0172-2672429
E.mail:sno@csio.res.in

Mandatory check point to Bidders before uploading/submitting Tender (Refer complete document) fill up all annexures/forms and submit the same with the technical bid.

	Information/document
	attached/enclosed
	at page No.
EMD (Bid Security) as per Tender document	
Annexure 5C	
Bidder information form	
5D, MAF	
5E, Bid Security form	
5F,Bid securing declaration form	
5G,Performance Statement form	
5H, Deviation Statement form	
5I, Service Support form	
5J, Bid Form	
5K, Performance Security Form	
5L Acceptance Certificate form	
5M, Format of Integrity Pact	
5N, Format of letter for authority for participating in bid opening	
5O, Code of Integrity	
5P, Price Schedule being offered from abroad	
5Q, Price schedule being offered from India	
5R, Bid opening Attendance sheet	
5S, Bank Guarantee form for Advance Payment	
5T, Acceptance of Terms & conditions	
5U, Code of Integrity	
5V,Self Certification for local contents	
5W, Price reasonability Certificate	
Terms & conditions applicable for Indegenous/Imported goods &	
services. Rates should be clearly mentioned to avoid rejection.	
- FOR	
- Ex-Works/FOB/FCA.	
- Also quote CIF/CIP separately to avoid rejection.	
- Valdity of quote-Should be 90 Days	
- Delivery Period: 4-6 weeks or as required	
- Payment Terms: 30 days or as required as per tender	
document.	
- Warranty Period:	
- GST, If applicable:	
Percentage/Amount of Custom Duty included in the prices, if	
the quoted item is of import nature and prices quoted in Indian	
currency (Custom Duty Exemption Certificate will be	
provided)	

Note: <u>Conditional Tender will not be considered</u>. <u>Please refer all terms & conditions & Sr. No. 9 of tender document and submit the tender complete in all respect to avoid rejection.</u>

All the terms & conditions of the tener is acceptable.

(To be signed by the bidder)

INDEX

Chapter	Content
1	Instructions to Bidders
2	Conditions of Contract
3	Schedule of Requirement
4	Specifications and Allied Technical Details
5	Price Schedule Forms
6	Qualification Requirements
7	Contract Form
8	Other Forms

CRITICAL DATE SHEET

SI. No.	Stage	Date & Time
1.	Publish Date & Time	30.102023
2.	Sale/document Download Start Date & Time	30.10.2023
3.	Last Date & time for receipt of queries	24.11.2023 upto 3.00 P.M.
4.	Pre-bid Conference, if any	N.A
5.	Bid Submission Start Date & time	30.10.2023
6.	Bid Submission End Date & Time	28.11.2023 upto 3.00 P.M.
7.	Bid Opening Date & Time	29.11.2023 at 3.30 P.M.

TENTATIVE TIME SCHEDULE OF PROCUREMENT PLANNING

SI.No	Stage	Tentative Time
		Frame
1.	Date of Bid Opening	XX
2.	Date of Completion of Technical Bid Evaluation	XX + 50
3.	Date of communication of Rejection of Bids	XX + 65
4.	Date of Receipt of context, if any, from Bidders	XX + 70
5.	Opening of Financial Bid	XX + 80
6.	Notification of Award	XX + 90

CHAPTER - 1 INSTRUCTIONS TO BIDDERS Table of Contents

SI. No. A. 1.1 1.2 1.3 B. 1.4 1.5 1.6 1.7	Contents Introduction Eligible Bidders Cost of Bidding Code of Integrity for Public Procurement The Bidding Documents Cost of tender Documents Content of tender Documents Clarification of tender documents Amendment of tender Documents
C. 1.8 1.9 1.10 1.11 1.12 1.13 1.14 1.15 1.16 1.17 1.18	Preparation of Bids Language of Bid Purchase Preference Policies Documents Comprising the Bid Bid form and price schedule Bid Prices Bid Currencies Documents Establishing Bidder's Eligibility and Qualifications Documents Establishing Goods' Eligibility And Conformity to Bidding Documents Bid Security Period of Validity of Bids Format and Signing of Bid
D. 1.19 1.20 1.21 1.22	Submission and Sealing Bids Submission, Sealing and Marking of Bids Deadline for Submission of Bids Late Bids Withdrawal, substitution and Modification of Bids
E. 1.23 1.24 1.25 1.26 1.27 1.28 1.29 1.30 1.31 1.32 1.33 1.34	Opening and Evaluation of Bids Opening of Bids by the Purchaser Confidentiality Clarification of Bids Preliminary Examination Responsiveness of Bids Bidders right to question rejection Non-Conformity, Error and Omission Examination of Terms & Conditions, Technical Evaluation Conversion to Single Currency Evaluation and Comparison of bids Contacting the Purchaser Post qualification
F.	Award of Contract
1.35	Negotiations

1.36

Award Criteria

1.37 1.38	Option Clause Purchaser's right to vary Quantities at Time of Award
1.39	Purchaser's right to accept any Bid and to reject any or all Bids
1.40	Notification of Award
1.41	Signing of Contract
1.42	Order Acceptance
1.43	Performance Security
1.44	Pre-bid Conference
1.45	Integrity Pact

A Introduction

1.1. Eligible Bidders

- 1.1.1 This Invitation for Bids is open to all suppliers subject to para 06 of the invitation for bids/NIT.
- 1.1.2 A supplier or bidder shall be considered to be from a country if (i) the entity is in corporate in that country, or ii) a majority of its share holding or effective control of the entity is exercised from that country; or (iii) more that 50% of the value of the item being supplied has been added in that country. Indian suppliers shall mean those entities which mean those entities which meet any of these tests with respect to India.
- 1.1.3 MSEs would be treated as owned by Scheduled Caste/Schedule Tribe enterprises as under:
 - (a) In case of proprietary MSE, proprietor(s) shall be SC/ST.
 - (b) In case of partnership MSE, the SC/ST partners shall be holding at least 51% (fifty one percent) shares in the unit.
 - (c) In case of Private Limited Companies, at least 51% (fifty one percent) share shall be held by SC/ST promoters.
- 1.1.4 MSEs owned by women shall also be determined as per the above analogy / criteria.
- 1.1.5 Bidders should not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Purchaser to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under this Invitation of Bids.
- 1.1.6 Bids from Joint Ventures, Consortium or Associations so long as they are formed and registered prior to the bid submission date.
- 1.1.7 The bidders who have been temporarily suspended or removed from the list of registered suppliers by the purchaser or banned from Ministry/country wide procurement shall be ineligible for participation in the bidding process.

1.2 Cost of Bidding

1.2.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and "the Purchaser", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

1.3 <u>Code of Integrity</u>

- 1.3.1 The bidders/suppliers should sign a declaration about abiding by the Code of Integrity for Public Procurement in bid documents. In case of any transgression of this code, the bidder is not only liable to be removed from the list of registered suppliers, but it would be liable for other punitive actions such as cancellation of contracts, banning and blacklisting or action in Competition Commission of India, and so on.
- 1.3.2 Code of integrity for Public Procurement: The Purchaser as well as bidders, suppliers, contractors and consultants should observe the highest standard of ethics and should not indulge in the following prohibited practices, either directly or indirectly, at any stage during the procurement process or during execution of resultant contracts:
 - i) "corrupt practice": making offers, solicitation or acceptance of bribe, rewards or gifts or

any material benefit, in exchange for an unfair advantage in the procurement process or to otherwise influence the procurement process or contract execution;

- ii) "Fraudulent practice": any omission or misrepresentation that may mislead or attempt to mislead so that financial or other benefits may be obtained or an obligation avoided. This includes making false declaration or providing false information for participation in a tender process or to secure a contract or in execution of the contract;
- "anti-competitive practice": any collusion, bid rigging or anti-competitive arrangement, or any other practice coming under the purview of the Competition Act, 2002, between two or more bidders, with or without the knowledge of the purchaser, that may impair the transparency, fairness and the progress of the procurement process or to establish bid prices at artificial, non-competitive levels;
- iv) "coercive practice": harming or threatening to harm, persons or their property to influence their participation in the procurement process or affect the execution of a contract;
- v) "conflict of interest": participation by a bidding firm or any of its affiliates that are either involved in the consultancy contract to which this procurement is linked; or if they are part of more than one bid in the procurement; or if the bidding firm or their personnel have relationships or financial or business transactions with any official of purchaser who are directly or indirectly related to tender or execution process of contract; or improper use of information obtained by the (prospective) bidder from the purchaser with an intent to gain unfair advantage in the procurement process or for personal gain; and
- vi) "Obstructive practice": materially impede the purchaser's investigation into allegations of one or more of the above mentioned prohibited practices either by deliberately destroying, falsifying, altering; or by concealing of evidence material to the investigation; or by making false statements to investigators and/or by threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or by impeding the purchaser's Entity's rights of audit or access to information;

1.3.3 Obligations for Proactive disclosures

- i) The Purchaser as well as bidders, suppliers, contractors and consultants, are obliged under Code of Integrity for Public Procurement to sue-moto proactively declare any conflicts of interest (coming under the definition mentioned above pre-existing or as and as soon as these arise at any stage) in any procurement process or execution of contract. Failure to do so would amount to violation of this code of integrity; and
- ii) The bidder must declare, whether asked or not in a bid document, any previous transgressions of such a code of integrity with any entity in any country during the last three years or of being debarred by any other Procuring Entity. Failure to do so would amount to violation of this code of integrity;
- iii) To encourage voluntary disclosures, such declarations would not mean automatic disqualification for the bidder making such declarations. The declared conflict of interest would be evaluated and mitigation steps, if possible, taken by the purchaser.

1.3.4 Punitive Provisions

Without prejudice to and in addition to the rights of the Purchaser to other penal provisions as per

the bid documents or contract, if the Purchaser comes to a conclusion that a (prospective) bidder/supplier, directly or through an agent, has violated this code of integrity in competing for the contract or in executing a contract, the purchaser may take appropriate measures including one or more of the following:

- i) If his bids are under consideration in any procurement:
 - a) Forfeiture or encashment of bid security;
 - b) Calling off of any pre-contract negotiations; and
 - c) Rejection and exclusion of the bidder from the procurement process.

ii) If a contract has already been awarded

- Cancellation of the relevant contract and recovery of compensation for loss incurred by the purchaser;
- b) Forfeiture or encashment of any other security or bond relating to the procurement;
- c) Recovery of payments including advance payments, if any, made by the purchaser along with interest thereon at the prevailing rate.

iii) Provisions in addition to above:

- Removal from the list of registered suppliers and banning/debarment of the bidder from participation in future procurements of the purchaser for a period not less than one year;
- b) In case of anti-competitive practices, information for further processing may be filed under a signature of the Joint Secretary level officer, with the Competition Commission of India;
- c) Initiation of suitable disciplinary or criminal proceedings against any individual or staff found responsible.

B.The Bidding Documents

1.4 Cost of Tender Documents

1.4.1 Interested eligible bidders may purchase the bidding documents on payment of the cost of bidding documents as indicated in the invitation forbids/NIT or alternatively, the bidding documents can be downloaded from our website as indicated in the Invitation for Bids/NIT free of cost.

1.5 Content of Tender Documents

- 1.5.1 The goods required, bidding procedures and contract terms are prescribed in the bidding documents which should be read in conjunction. The bidding documents, apart from the invitation for bids and Critical Date Sheet have been divided into 8 Chapters as under:
 - Chapter 1: Instructions to Bidder (ITB)
 - Chapter 2: General Conditions of Contract (GCC) and Special Condition of Contract (SCC)
 - Chapter 3: Schedule of Requirements
 - Chapter 4: Specifications and Allied Technical Details
 - Chapter 5: Price Schedule Forms
 - Chapter 6: Qualification requirements
 - Chapter 7: Contract Form
 - Chapter 8: Other Standard Forms comprising:
 - (1) Bidder Information Form
 - (2) Manufacturer's Authorization Form (MAF);

- (3) Bid Security Form
- (4) Bid Securing declaration
- (5) Performance Statement form
- (6) Deviation Statement Form:
- (7) Service Support details;
- (8) Bid form
- (9) Performance Security Form;
- (10) Acceptance Certificate Form
- (11) Integrity pact
- (12) Format of letter of authority for participating in bid opening
- (13) Format for declaration by the bidder for code of integrity and Conflict of interest.
- 1.5.2 The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or submission of a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in rejection of its bid.

1.6 <u>Clarification of ten</u>der documents

1.6.1 A prospective Bidder requiring any clarification of the Bidding Documents shall contact the Purchaser in writing at the Purchaser's address specified in the Special Conditions of Contract (SCC), latest by the date specified in the critical date sheet. No request for clarification or query shall normally be entertained after the deadline/pre-bid conference if any. Should the Purchaser deem it necessary to amend the Tender Documents as a result of a clarification, it shall do so following the procedure under Clause relating to amendment of Tender Documents and Clause relating to Deadline for Submission of Bids.

The queries, clarifications and amendments issued would also be hosted on the website of the Purchaser for the benefit of the other prospective bidders and also shall be sent to all bidders who have purchased the tender documents.

1.7 Amendment of Tender Documents

- 1.7.1 At any time prior to the deadline for submission of bids, the Purchaser may, for any reason whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the tender documents by AMENDMENT. The same would also be hosted on the website of the Purchase and all prospective bidders are expected to surf the website before submitting their bids to take cognizance of the amendments. However, the copies of the amendments would be sent by registered post/speed post/courier/e.mail to all the bidders who have purchased the tender document.
- 1.7.2 In order to allow prospective bidders' reasonable time in which to take the amendment into account in preparing their bids, the Purchaser, at its discretion, may extend the deadline for the submission of bids and host the changes on the website of the Purchaser.

C. PREPARATION OF BIDS

1.8. Language of Bid

1.8.1 The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid

exchanged by the Bidder and the Purchaser shall be written in English language only.

1.8.2 The Supplier shall bear all costs of translation, if any, to the English language and bear all risks of the accuracy of such translation, for documents provided by the Supplier.

1.9 Purchase Preference Policies

- 1.9.1 The purchaser intends to give product reservation/purchase preference/price preference in line with current Govt. of India procurement policies to help inclusive national economic growth by providing long term support to Small and Medium enterprises (SMEs) and disadvantaged sections of the society and to address environmental concerns along with preferential market access in govt. procurements.
- 1.9.2 For the above purpose, local supplier means a supplier or service provider whose product or service offered for procurement meets the minimum local content as prescribed in DIPP Order No.P-45021/2/2017-PP 28th (BE-II) dated May. 2018 or by the competent Ministries/Departments in pursuance of this order and local content means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the items procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

1.10.1 <u>Documents comprising the bid</u>

The bid prepared by the Bidder shall include documents as under:

A. Technical bid

- (a) Tender Acceptance Form Bidder Information Form;
- (b) Declaration abiding by the Code of Integrity and no conflict of interest for public procurement;
- (c) Bid security as specified in the Invitation to Bids;
- (d) Service support details form;
- (e) Deviation Statement Form;
- (f) Performance Statement Form;
- (g) Manufacturer's Authorization Form along with a certified copy of the Agency Agreement between the bidders and the Indian Agent;
- (h) Documentary evidence establishing that the bidder is eligible to bid and is qualified to perform the contract if its bid is accepted;
- (i) Integrity Pact, if required;
- (j) Documents establishing goods eligibility and conformity to bidding documents; indicating the Indian Customs Tariff Number (ICT & HSN No.).
- (k) Schedule of requirements.
- (I) Self certification that the item offered meets the minimum local content of 50% giving details of the location(s) at which the local value addition is made in case the bidder wishes to avail the benefits under the make in India policy, if applicable.
- (m) In cases of procurement for a value in excess of ₹10 crores, the local supplier shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost account ant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content to avail the benefits under the make in India policy, if applicable.
- (n) Documentary evidence about the status of the bidder i.e. whether MSE or not, owned by SC/ST or not and whether the MSE is owned by a women entrepreneur or not.

- B Price bid
- (i) Bid form;
- (ii) Applicable Price Schedule Form;

1.11. Bid form and price schedule

1.11.1 The bidder shall complete the Bid Form and the appropriate price schedule form furnished in the bidding documents. These forms must be completed without any alterations to its format and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested. The Bid Form and the appropriate Price Schedule form shall be submitted in accordance with invitation to bid and Clause 1.18.3 of the bidding documents.

1.12. Bid Prices

- 1.12.1 The Bidder shall indicate on the appropriate price schedule form, the unit prices and total bid prices of the goods it proposes to supply under the contract.
- 1.12.2 Prices indicated on the price-schedule form shall be entered separately in the following manner:
 - (a) For Goods manufactured within India
 - (i) The price of the goods quoted Ex-works including taxes already paid.
 - (ii) GST and other taxes, if any which will be payable on the goods if the contract is awarded. Please refer para 1.12.7 for concessional customs duty and GST & IGST.
 - (iii) The charges for inland transportation, insurance and other local services required for delivering the goods at the desired destination as specified in the price schedule form.
 - (i) Wherever applicable, the cost towards the installation, commissioning, spares, extended warranty, AMC/CMC, site preparation and training including any incidental services, if any.
 - (b) For Goods manufactured abroad
 - (i) The price of the goods, quoted on FCA (named place of delivery abroad) or FOB (named port of shipment), as specified in the price schedule form.
 - (ii) The charges for insurance and transportation of the goods to the port / place of destination both by Air/Sea.
 - (iii) The agency commission charges, if any.
 - (iv) Wherever applicable, the cost towards the installation, commissioning, spares, extended warranty, AMC/CMC, site preparation and training including any incidental services, if any.
- 1.12.3 The terms FOB, FCA, CIF, CIP etc. shall be governed by the rules prescribed in the current edition of the Incoterms published by the International Chambers of Commerce, Paris. Please refer para 1.12.7 for concessional customs duty and GST & IGST
- 1.12.4 Where there is no mention of packing, forwarding, freight, insurance changes, taxes etc. such offer shall be rejected as incomplete.
- 1.12.5 The price quoted shall remain fixed during the contract period and shall not vary on any account
- 1.12.6 All lots and items must be listed and priced separately in the Price Schedules. If a Price Schedule shows items listed but not priced, their prices shall be assumed to be included in the prices of other items. Lots or items not listed in the Price Schedule shall be assumed to be not included in the bid.

- 1.12.7 The Purchaser is registered with Dept. of Scientific & Industrial Research, Govt. of India and concessional customs duty are leviable in terms of Notfn. 51/96-Customs dt. 23.07.1996, Notfn. No. 28/2003-Customs dt. 01.03.2003, Notfn. No. 43/2017-Customs dt. 30.06.2017.
- 1.12.8 Please state specifically in your offer whether the duties and taxes are extra over the prices quoted, failing which it will be presumed that the prices are inclusive of taxes and duties and no claim would be entertained for statutory variations at a later date.
- 1.12.9 Stipulations like "GST is presently not applicable but the same will be charged if it becomes leviable later on" is not acceptable unless in such cases it is clearly stated that GST will not be charged if the same becomes applicable later on due to increase in turn over etc. If a bidder fails to comply with this requirement, his quoted price shall be loaded with the quantum of duty which is normally applicable on the item in question for the purpose of comparison with the prices of other tenderers.

Note: All payments due under the contract shall be paid after deduction of statutory levies at source (like TDS etc.), wherever applicable.

1.13. Bid Currencies

1.13.1 Prices shall be quoted in Indian Rupees for offers received for supply within India and in freely convertible foreign currency in case of offers received for supply from foreign countries i.e. domestic tenderers are to quote and accept their payment in Indian currency; Indian agents of foreign suppliers are to receive their agency commission in Indian currency; cost of imported goods & services rendered in India, which are directly imported against the contract, may be quoted in foreign currency (currencies).

1.14. Documents Establishing Bidder's Eligibility and qualifications

- 1.14.1 The bidder shall furnish, as part of its bid, documents establishing the bidders' eligibility to bid and its qualification to perform the contract if its bid is accepted.
- 1.14.2 The documentary evidence of the bidder's qualification to perform the contract if the bid is accepted shall establish to the purchaser's satisfaction that;
 - (a) The bidder meets the qualification criteria listed in bidding documents if any.
 - (b) Bidder who doesn't manufacture the goods it offers to supply shall submit Manufacturers' Authorization Form (MAF) using the form specified in the bidding document to demonstrate that it has been duly authorized by the manufacturer of the goods to quote and/or supply the goods.
 - (c) In case a bidder not doing business within India, it shall furnish the certificate to the effect that the bidder is or will be represented by an agent in India equipped and able to carry out the supply, maintenance, repair obligations etc. during the warranty and post warranty period or ensure a mechanism at place for carrying out the supply, maintenance, repair obligations etc. during the warranty and post-warranty period.

1.14.3 Conditional tenders shall not be accepted.

1.15 <u>Documents Establishing Goods' Eligibility and Conformity to Bidding Documents</u>

- 1.15.1To establish the goods' eligibility, the documentary evidence of the goods and services eligibility shall consist of a statement on the country of origin of the goods and services offered which shall be confirmed by a certificate of origin at the time of shipment.
- 1.15.2 To establish the conformity of the goods and services to the specifications and schedule of requirements of the bidding document, the documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature, drawings and data, and shall consist of:
 - (a) A detailed description of the essential technical and performance characteristics of the goods;
 - (b) A list giving full particulars, including available sources and current prices, of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods during the warranty period following commencement of the use of the goods by the Purchaser in the Priced-bid; and
 - (c) An item-by-item commentary on the Purchaser's Technical Specifications demonstrating substantial responsiveness of the goods and services to those specifications or a statement of deviations and exceptions to the provisions of the Technical Specifications.
- 1.15.3 For purposes of the commentary to be furnished pursuant to above, the Bidder shall note that standards for workmanship, material and equipment, designated by the Purchaser in its Technical Specifications are intended to be descriptive only and not restrictive. The Bidder may substitute these in its bid, provided that it demonstrates to the Purchaser's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.
- 1.15.4 Alternate offers/makes/models would not be considered.

1.16. Bid Security

- 1.16.1 The Bidder shall furnish, as part of its bid, a bid security (BS) for an amount as specified in the Invitation for Bids. In the case of foreign bidders, the BS shall be submitted either by the principal or by the Indian agent and in the case of indigenous bidders; the BS shall be submitted by the manufacturer or their specifically authorized dealer/bidder.
- 1.16.2 The bid security is required to protect the Purchaser against the risk of Bidder's conduct, which would warrant the security's forfeiture.
- 1.16.3 The bid security shall be in Indian Rupees for offers received for supply within India and denominated in the currency of the bid or in any freely convertible foreign exchange in the case of offers received for supplies from foreign countries in equivalent Indian Rupees. The bid security shall be in one of the following forms at the bidders' option:
 - (a) A bank guarantee issued/confirmed by a Scheduled Commercial Bank in India in the form provided in the bidding documents and valid for 45 days beyond the validity of the bid. In case a bidder desires to submit a BG issued from a foreign bank, then the same should be confirmed by a Scheduled commercial bank in India; or
 - (b) Fixed Deposit receipt pledged in favour of the Lab. /Institute.
 - (c) A Banker's cheque or demand draft in favour of the purchaser issued by any Scheduled

- commercial bank in India.
- (d) Bid Securing Declaration with the amount as specified in the Tender document
- 1.16.4 The bid security shall be payable promptly upon written demand by the purchaser in case the conditions listed in the ITB clause 1.16.9 are invoked.
- 1.16.5 The bid security should be submitted in its original form. Copies shall not be accepted.
- 1.16.6 The bid security of unsuccessful bidder will be discharged/returned as promptly as possible positively within a period of 30 days after the expiration of the period of bid validity or placement of order whichever is later, without any interest.
- 1.16.7 The successful Bidder's bid security will be discharged upon the Bidder furnishing the performance security, without any interest.
- 1.16.8 Bidders that are currently registered with the purchaser or registered as MSEs will continue to remain registered during the tender validity period also and are exempted from payment of EMD. In case the tenderer falls in these categories, the bidder should furnish a certified copy of its valid registration details. Except for MSEs, this exemption is valid for the trade group and monetary value of registration only. The MSEs are provided tender document free of cost and are exempted from the payment of Bid Security provided the goods are produced and the services are rendered by them and not for any trading activities undertaken by them. Further firms who are having Udyog Aadhar Memorandum are entitled to all benefits available for MSEs under the Public Procurement Policies for MSEs and can get registered with any of the following agencies:
 - a) District Industries Centre
 - 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
- 1.16.9 Where any aggregator has been appointed by the Ministry of MSME, themselves quote on behalf of some MSE units, such offers will be considered as offer from MSE units and all such facilities would be extended to these aggregators also.
- 1.16.10 The bid security may be forfeited:
 - (a) If a Bidder withdraws or amends or modifies or impairs or derogates its bid during the period of bid validity specified by the Bidder on the Bid Form; or
 - (b) In case of a successful Bidder, if the Bidder fails to furnish order acceptance within 14 days of the order or fails to sign the contract and/or fails to furnish Performance Security within 21 days from the date of contract/ order.
- 1.16.11 Whenever the bidder chooses to submit the Bid Security in the form of Bank Guarantee, then he should advise the bankerissuing 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.

1.17. Period of Validity of Bids

- 1.17.1 Bids shall remain valid for minimum of 90 days after the date of bid opening prescribed by the Purchaser. A bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.
- 1.17.2 In exceptional circumstances, the Purchaser may solicit the Bidder's consent to an extension of

the period of validity. The request and the responses thereto shall be made in writing (by post, fax or e-mail). The bid security provided shall also be suitably extended failing which the bid would be summarily ignored. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid.

1.17.3 Bid evaluation will be based on the bid prices without taking into consideration the above corrections.

1.18. Format and Signing of Bid

- 1.18.1 The bids may be submitted in single cover or two cover as specified in the Invitation for Bids.
- 1.18.2 In case the bids are invited on single envelop basis, then the Bidder shall prepare two copies of the bid, clearly marking each "Original Bid" and "Copy Bid", as appropriate. In the event of any discrepancy between them, the original shall govern.
 - 1.18.3 In case the bids are invited on two-bid system, the Bidder shall submit the bids in two separate parts. One part shall contain Technical bid comprising all documents listed under clause relating to Documents Comprising the Bid excepting bid form and price schedules. The other part shall contain the priced-bid comprising bid form and price schedules. The Bidder shall prepare two copies of the bid, clearly marking each "Original Bid" and "Copy Bid", as appropriate

1.18.4

The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to bind the Bidder to the Contract. All pages of the bid, except for un-amended printed literature, shall be initialled by the person or persons signing the bid detailing his/her name and contact details.

1.18.5

Any interlineations, erasures or overwriting shall be valid only if they are initialled by the persons or persons signing the bid.

D. Submission and sealing of Bids

1.19. Submission, Sealing and Marking of Bids

1.19.1

The bidders may submit their duly sealed bids generally by post or by hand. Bids received by FAX/E-mail would not be considered for evaluation.

1.19.2

In the case of bids invited on single envelop basis, the Bidders shall seal the original and each copy of the bid in separate inner envelopes, duly marking the envelopes as "original" and "copy". The envelopes shall then be sealed in an outer envelope.

1.19.3

In the case of bids invited on two-part basis, the Bidder shall seal the un-priced commercial and technical bid comprising the documents as listed in ITB 1.10.1 excepting for 'j' & 'k' and the priced bid in two separate envelops duly marked as "Technical bid" and "priced bid". Both the envelopes shall then be sealed in one outer envelope.

1.19.4

(a) The inner and outer envelopes shall be addressed to the -

<u>(Designation and Address of the officer concerned)</u> and deposited in the Tender box kept in Purchase Section, if delivered by hand.

(a) Bear the name and address of the bidder, Tender No., due date and a warning "Do not open before ______" to be completed with the time and date as specified in the invitation for bids.

1.19.5

If the outer envelope is not sealed and marked as required above, The Purchaser will assume no responsibility for the bid's misplacement or premature opening. In such cases, bids received in open condition within the due date and time will be accepted at the risk of the bidder if the same is presented to the Controller of Stores & Purchase before expiry of the due date and time of opening of the bids.

1.19.6

Firms submitting bids in a single envelope against the requirement of two-bid system would be considered for further evaluation at the risk & responsibility of the bidder. However, the opened priced bid if prepared separate from the technical bid, would be sealed immediately by the Tender Opening Committee without disclosing the price.

1.20. <u>Deadline for Submission of Bids</u>

1.20.1 Bids must be received by the Purchaser at the address specified at Clause 1.19.4 (a)/as mentioned in the tender document not later than the time and date specified in invitation to bid. In the event of the specified date for the submission of Bids being declared a holiday for the Purchaser, the Bids will be received up to the appointed time on the next working day.

1.20.2

The Purchaser may, at its discretion, extend the deadline for submission of bids by amending the bid documents in accordance with Clause relating to Amendment of Bidding Documents in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

1.21. Late Bids

1.21.1

Any bid received by the Purchaser after the deadline for submission of bids prescribed by the Purchaser will be rejected.

1.21.2

Such tenders shall be marked as late and not considered for further evaluation. They shall not be opened at all and be returned to the bidders in their original envelope without opening.

1.22. Withdrawal, substitution and Modification of Bids.

1.22.1

A Bidder may withdraw, substitute, or modify its Bid after it has been submitted by sending a written notice in accordance with ITB Clause 1.19 duly signed by an authorized representative, and shall include a copy of the authorization in accordance with ITB Sub-Clause 1.18.4 (except that no copies of the withdrawal notice are required). The corresponding substitution or modification of the bid must accompany the respective written notice. All notices must be:

- (a) Submitted in accordance with ITB Clauses 1.18 and 1.19 (except that withdrawal notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," or "MODIFICATION"; and
- (b) Received by the Purchaser prior to the deadline prescribed for submission of bids, in accordance with ITB Clause 1.20.

1.22.2

Bids requested to be withdrawn in accordance with ITB Sub-Clause 1.22.1 shall be returned unopened to the Bidders. No bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Form or any extension thereof.

E. Opening and Evaluation of Bids

1.23 Opening of Bids by the Purchaser

1.23.1

The Purchaser will open all bids one at a time in the presence of bidders' authorized representatives who choose to attend, as per the schedule given in invitation for bids. The Bidders' representatives who are present shall sign the quotation opening sheet evidencing their attendance. In the event of the specified date of Bid opening being declared a holiday for the Purchaser, the Bids shall be opened at the appointed time and location on the next working day. In two-part bidding, the financial bid shall be opened only after technical evaluation.

1.23.2

First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding bid shall not be opened, but returned to the Bidder. No bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at bid opening. Next, envelopes marked "SUBSTITUTION" shall be opened and read out and exchanged with the corresponding Bid being substituted, and the substituted Bid shall not be opened, but returned to the Bidder. No Bid substitution shall be permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at bid opening. Envelopes marked "MODIFICATION" shall be opened and read out with the corresponding Bid. No Bid modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Bid opening. Only envelopes that are opened and read out at Bid opening shall be considered further.

1.23.3

The bidders' names, bid modifications or withdrawals, bid prices, discounts, and the presence or absence of requisite bid security and such other details as the Purchaser, at its discretion, may consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for late bid(s). The contents of the bid forms and price schedules would however be announced only at the time of opening of Priced-bids in the case of two-bid system.

1.23.4

Bids that are received late shall not be considered further for evaluation, irrespective of the circumstances.

1.23.5

Bidders interested in participating in the bid opening process, should depute their representatives along with an authority letter to be submitted to the purchaser at the time of bid opening as per form Annexed at Chapter-3.

1.24. Confidentiality

1.24.1 Information relating to the examination, evaluation, comparison, and post qualification of bids, and recommendation of contract award, shall not be disclosed to bidders or any other persons not officially concerned with such process until publication of the Contract Award.

1.24.2

Any effort by a Bidder to influence the Purchaser in the examination, evaluation, comparison, and post qualification of the bids or contract award decisions may result in the rejection of its Bid.

1.25. Clarification of Bids

1.25.1 To assist in the examination, evaluation, comparison and post qualification of the bids, the Purchaser may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing and no change in prices or substance of the bid shall be sought, offered or permitted. However, no negotiation shall be held except with the lowest bidder, at the discretion of the purchaser. Any clarification submitted by a bidder in respect to its bid which is not in response to a request by the purchaser shall not be considered.

1.26. Preliminary Examination

- 1.26.1 The Purchaser shall examine the bids to confirm that all documents and technical documentation requested in ITB Clause 1.10 have been provided, and to determine the completeness of each document submitted.
- 1.26.2 The Purchaser shall confirm that the following documents and information have been provided in the Bid. If any of these documents or information is missing, the offer shall be rejected.
 - (a) Bid Form and Price Schedule, in accordance with ITB Clause 1.10;
 - (c) All the tenders received will first be scrutinized to see whether the tenders meet the basic requirements as incorporated in the tender enquiry document. The tenders, who do not meet the basic requirements, are to be treated as unresponsive and ignored. The following are some of the important points, for which a tender may be declared as unresponsive and to be ignored, during the initial scrutiny:
 - i. The Bid is unsigned.
 - ii. The Bidder is not eligible
 - iii. The Bid validity is shorter than the required period. The Bidder has quoted for goods manufactured by a different firm without the required authority letter from the proposed manufacturer.
 - iv. Bidder has not agreed to give the required perfrormance security or has not furnished the bid security.
 - v. The good quoted are sub-standard, not meeting the required specification, etc.
 - vi. Against the schedule of Requirement (incorporated in the tender enquiry), the bidder has not quoted for the entire requirement as specified in that schedule.
 - vii. The bidder has not agreed to some essential condition (s) incorporated in the tender enquiry.

1.27 Bidder's right to question rejection.

- 1.27.1A Bidder shall have the right to be heard in case he feels that a proper procurement process is not being followed and/or his tender has been rejected wrongly. Only a directly affected bidder can represent in this regard as under:
 - i) Only a bidder who has participated in the concerned procurement process i.e. prequalification, bidder registration or bidding, as the case may be, can make such representation;
 - ii) In case pre-qualification bid has been evaluated before the bidding of Technical bids, an application for review in relation to the technical bid may be filed only by a bidder who has qualified in pre-qualification bid;
 - iii) In case technical bid has been evaluated before the opening of the financial bid, an application for review in relation to the financial bid may be filed only by a bidder whose technical bid is found to be acceptable.
 - iv) Following decisions of the purchaser in accordance with the provision of internal guidelines shall not be subject to review:
 - a) Determination of the need for procurement;
 - b) Selection of the mode of procurement or bidding system;
 - c) Choice of selection procedure;
 - d) Provisions limiting participation of bidders in the procurement process;
 - e) The decision to enter into negotiations with the L1 bidder;
 - f) Cancellation of the procurement process except where it is intended to subsequently re-tender the same requirements;
 - g) Issues related to ambiguity in contract terms may not be taken up after a contract has been signed, all such issues should be highlighted before consummation of the contract by the vendor/contractor; and
 - h) Complaints against specifications except under the premise that they are either vague or too specific so as to limit competition may be permissible.
- 1.27.2 In case a Bidder feels aggrieved by the decision of the purchaser, he may then send his representation in writing to the Purchaser's address as indicated in special conditions of contract (SCC) within 05 working days from the date of communication of the purchaser intimating the rejection for reconsideration of the decision by the purchaser.

1.28 Responsiveness of Bids

- 1.28.1 Prior to the detailed evaluation, the purchaser will determine the substantial responsiveness of each bid to the bidding documents. For purposes of this clause, a substantive responsive bid is one, which conforms to all terms and condition of the bidding documents without material deviations, reservations or omissions. A material deviation, reservation or omission is one that:
 - (a) Affects in any substantial way the scope, quality, or performance of the Goods and Related Services specified in the Contract; or
 - (b) Limits in any substantial way, inconsistent with the Bidding Documents, the Purchaser's rights or the Bidder's obligations under the Contract; or
 - (d) If rectified, would unfairly affect the competitive position of other bidders presenting substantially responsive bids.
- 1.28.2 The purchasers' determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
- 1.28.3 If a bid is not substantially responsive, it will be rejected by the Purchaser and may not subsequently be made responsive by the Bidder by correction of the material deviation, reservation or omission.
- 1.28.4If a bidder quotes Nil Charges/consideration, the bid shall be treated as unresponsive and will not be considered.

1.29 Non-Conformity, Error and Omission

- 1.29.1 Provided that a Bid is substantially responsive, the Purchaser may waive any nonconformities or omissions in the Bid that do not constitute a material deviation.
- 1.29.2 Provided that a bid is substantially responsive, the Purchaser may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the bid related to documentation requirements. Such omission shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
- 1.29.3 Provided that the Bid is substantially responsive, the Purchaser shall correct arithmetical errors on the following basis:
 - (a) if there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of the Purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the line item total as quoted shall govern and the unit price shall be corrected;
 - (b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
 - (c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.
- 1.29.4 Provided that a bid is substantially responsive, the purchaser may request that a bidder may confirm the correctness of arithmetic errors as done by the purchaser within a target date. In case, no reply is received then the bid submitted shall be ignored and its Bid Security may be forfeited.

1.30 Examination of Terms & Conditions, Technical Evaluation

- 1.30.1 The Purchaser shall examine the Bid to confirm that all terms and conditions specified in the GCC and the SCC have been accepted by the Bidder without any material deviation or reservation.
- 1.30.2 The Purchaser shall evaluate the technical aspects of the Bid submitted in accordance with ITB Clause 1.15, to confirm that all requirements specified in Schedule of Requirements of the Bidding Documents have been met without any material deviation or reservation.
- 1.30.3 If, after the examination of the terms and conditions and the technical evaluation, he Purchaser determines that the Bid is not substantially responsive in accordance with ITB Clause 1.28, it shall reject the Bid.

1.31 Conversion to Single Currency

1.31.1To facilitate evaluation and comparison, the Purchaser will convert all quoted prices expressed in various currencies to Indian Rupees at the selling exchange rate established by any bank in India as notified in the Newspapers on the date of bid opening (techno-commercial bid in the case of two part system) and for single bid the exchange rate on the date of opening of bid. For this purpose, exchange rate notified in www.xe.com or www.rbi.org or any other website could also be

used by the purchaser.

1.32 Evaluation and comparison of bids

- 1.32.1 The Purchaser shall evaluate each bid that has been determined, up to this stage of the evaluation, to be substantially responsive.
- 1.32.2 To evaluate a Bid, the Purchaser shall only use all the factors, methodologies and criteria defined below. No other criteria or methodology shall be permitted.
- 1.32.3 Purchase preference shall be given to all local suppliers in all procurements undertaken by the purchaser in the following manner:
 - (a) Where the purchaser has restricted the eligibility of suppliers to Indian suppliers only, as per para 06 of the invitation to bid/NIT. This is applicable only for those items for which the Nodal Ministry has communicated that there is sufficient local capacity and local competition for the cost of procurement up to Rs. 50.00 lakhs.
 - **(b)** If the tendered items are not listed by the Nodal Ministry indicating the local capacity and local competition, the following procedure of evaluation shall be followed, irrespective of value:
 - (i) Among all qualified bids, the lowest bid will be termed as L1. If L1 is from a local supplier, the contract for full quantity will be awarded to L1.
 - (ii) If L1 bid is not from a local supplier, 50% of the order quantity shall be awarded to L1. Thereafter, the lowest bidder among the local suppliers, will be invited to match the L1 price for the remaining 50% quantity, subject to the local supplier 's quoted price which should fall within the margin of purchase preference of 20%. The contract for that quantity shall be awarded to such local supplier, who matches the L1 price. In case such lowest eligible local supplier fails to match the L1 price or accepts less than the offered quantity, the next higher local supplier within the margin of purchase preference shall be invited to match the L1 price for the remaining quantity and so on. The contract shall be awarded accordingly. In case some quantity is still left uncovered on the part of local suppliers, the balance quantity may also be ordered to the L1 bidder.
 - (c) If the tendered item is not divisible, the following procedure of evaluation shall be followed:
 - i. Among all qualified bids, the lowest bid will be termed as L1. If L1 is from a local supplier, the contract will be awarded to L1.
 - ii. If L1 is not from a local supplier, the lowest bidder among the local suppliers will be invited to match the L1 price, subject to local supplier's quoted price falling within the margin of purchase preference of 20%. Accordingly, the contract shall be awarded to the local supplier matching the L1 price.
 - iii. In case such lowest eligible local supplier fails to match the L1 price, the local supplier with the next higher bid within the margin of purchase preference shall be invited to match the L1 price. This may be repeated until all the local suppliers are given an opportunity to match the L1 price. The contract shall be awarded accordingly. In case none of the local suppliers within the margin of purchase preference match the L1 price, the contract may be awarded to the L1 bidder.
- 1.32.4 Further, In tender, where the items are divisible, the participating Micro and Small Enterprises

(MSE) quoting price within price band of L1+15 (fifteen) per cent shall also be allowed to supply a portion of requirement by bringing down their price to L1 price in a situation where L1 price is from someone other than a MSE and such MSE shall be allowed to supply up to 25 (twenty five) per cent of total tendered value. The 25 (twenty five) per cent quantity is to be distributed proportionately among these bidders, in case there are more than one MSMEs within such price band.

- 1.32.5 Within this 25% (Twenty five Percent) quantity, a purchase preference of 25 (twenty five) per cent out of 25 (twenty five) per cent) is reserved for MSEs owned by Scheduled Caste (SC)/Scheduled Tribe (ST) entrepreneurs (if they participate in the tender process and match the L1 price). Further, out of the total annual procurement from the MSEs, (3%) three percent from within the 25% target shall be earmarked for procurement from MSEs owned by women. Provided that, in the event of failure of such SC/ST MSE to participate in tender process or meet tender requirements and L1 price, four per cent sub-target shall be met from other MSE.
- 1.32.6 In case the items are not divisible, then the MSE quoting price within price band L1 + 15% may be awarded for full/complete supply of total tendered quantity to MSE, considering the spirit of the policy for enhancing the Government procurement from MSEs.
- 1.32.7 The bids shall be evaluated on the basis of final landing cost which shall be arrived as under:

For goods manufactured in India

- (i) The price of the goods quoted ex-works including all taxes already paid.
- (ii) GST and other taxes, if any which will be payable on the goods if the contract is awarded.
- (iii) Charges for inland transportation, insurance and other local services required for delivering the goods at the desired destination.
- (iv) Wherever applicable, the cost towards the installation, commissioning, spares, extended warranty, AMC/CMC, site preparation and training including any incidental services, if any.

For goods manufactured abroad

- (i) The price of the goods, quoted on FCA (named place of delivery abroad) or FOB (named port of shipment), as specified in the bidding document.
- (ii) The charges for insurance and transportation of the goods to the port/place of destination.
- (iii) The agency commission etc., if any.
- (iv) Wherever applicable, the cost towards the installation, commissioning, spares, extended warranty, AMC/CMC, site preparation and training including any incidental services, if any.
- 1.32.8 The comparison between the indigenous and the foreign offers shall be made on FOR destination basis and CIF/CIP basis respectively. However, the CIF/CIP prices quoted by any foreign bidder shall be loaded further as under:
 - (a) Towards customs duty and other statutory levies—as per applicable rates.
 - (b) Towards custom clearance, inland transportation etc. 2% of the CIF/CIP value.

The bidder should give a clear cut breakup of EXW, FOB/FCA, CIF/CIP prices to facilitate proper comparison with the purchaser reserving the right to order on either basis, failing which the bid would be summarily ignored.

Note: Where there is no mention of packing, forwarding, freight, insurance charges, taxes etc. such offers shall be rejected as incomplete.

- 1.32.9 Orders for imported stores need not necessarily be on FOB/FCA basis rather it an be on the basis of any of the incoterm specified in ICC Incoterms 2010 as may be amended from time to time by the ICC or any other designated authority and favourable to the purchaser.
- 1.32.10 Wherever the price quoted on FOB/FCA and CIF/CIP basis are the same, the Contract would be made on CIF / CIP basis only.
- 1.32.11 The GCC and the SCC shall specify the mode of transport i.e., whether by air/ocean/road/rail.
- 1.32.12 There is no provision to purchase optional items. The specifications embodied in the tender documents would be the basis of evaluating the responsiveness of bids received.
- 1.32.13 The Purchaser shall compare all substantially responsive bids to determine the lowest valuated bid, in accordance with ITB Clause 1.32.

1.33 Contacting the Purchaser

- 1.33.1 Subject to ITB Clause 1.25, no Bidder shall contact the Purchaser on any matter relating to its bid, from the time of the bid opening to the time the Contract is awarded.
- 1.33.2 Any effort by a Bidder to influence the Purchaser in its decisions on bid evaluation, bid comparison or contract award may result in rejection of the Bidder's bid.

1.34 Post qualification

- 1.34.1In the absence of pre-qualification, the Purchaser will determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated responsive bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in ITB Clause 1.14.
- 1.34.2The determination will take into account the eligibility criteria listed in the bidding documents and will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, as well as such other information as the Purchaser deems necessary and appropriate.
- 1.34.3An affirmative determination will be a prerequisite for award of the contract to the Bidder. A negative determination will result in rejection of the Bidder's bid.

F. AWARD OF CONTRACT

1.35 Negotiations

1.35.1 Normally, there shall not be any negotiation. Negotiations, if at all, shall be an exception and only in the case of items with limited source of supply. Negotiations shall be held with the lowest evaluated responsive bidder. Counter offers tantamount to negotiations and shall be treated at par with negotiations in the case of one time purchases.

1.36 Award Criteria

1.36.1 Subject to ITB Clause 1.39, the Purchaser will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined to be the lowest evaluated bid, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily. The details of the award would be hosted on the website of the Purchaser.

1.37 Purchaser's right to vary Quantities at Time of Award

1.37.1The Purchaser reserves the right at the time of Contract award to increase or decrease the quantity of goods and services originally specified in the Schedule of Requirements to the extent of 25% without any change in unit price or other terms and conditions.

1.38 Option Clause

1.38.1The Purchaser reserves the right to increase or decrease the quantity of the required goods up to 25% (Twenty-Five) per cent at any time, till final delivery date (or the extended delivery date of the contract), by giving reasonable notice even though the quantity ordered initially has been supplied in full before the last date of the delivery period (or the extended delivery period)

1.39 Purchaser's right to accept Any Bid and to reject any or All Bids

1.39.1 The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of Contract, without thereby incurring any liability to the affected Bidder or Bidders.

1.40 Notification of Award

- 1.40.1 Prior to the expiration of the period of bid validity, the Purchaser will notify the successful bidder in writing by registered letter or by cable or telex or fax or e mail that the bid has been accepted and a separate purchase order shall follow through post.
- 1.40.2 Until a formal contract is prepared and executed, the notification of award should constitute a binding contract.
- 1.40.3 Upon the successful Bidder's furnishing of the signed Contract Form and performance security pursuant to ITB Clause 1.43, the Purchaser will promptly notify each unsuccessful Bidder and will discharge its bid security.

1.41 Signing of Contract

- 1.41.1 Promptly after notification, the Purchaser shall send the successful Bidder the Agreement/Purchase Order.
- 1.41.2 Within twenty-one (21) days of date of the Purchase Order, the successful Bidder shall sign, date, and return it to the Purchaser.

1.42 Order Acceptance

- 1.42.1 The successful bidder should submit Order acceptance within 14 days from the date of issue of order/signing of contract, failing which it shall be presumed that the vendor is not interested and his bid security is liable to be forfeited pursuant to clause 1.16.9 of ITB.
- 1.42.2 The order confirmation must be received within 14 days. However, the Purchaser has the powers to extend the time frame for submission of order confirmation beyond the original date. Even after extension of time, if the order confirmation is not received, the contract is liable to be cancelled provided that the purchaser, on being satisfied that it is not a case of cartelization and the integrity of the procurement process has been maintained, may, for cogent reasons, offer the next successful bidder an opportunity to match the financial bid of the first successful bidder, and if the offer is accepted, award the contract to the next successful bidder at the price bid of the first successful bidder.

1.43 Performance Security

1.43.1 Within 21 days of receipt of the notification of award/PO, the Supplier shall furnish performance security (PS) in the amount specified in SCC, valid till 60 days after the warranty period.

- 1.43.2 The proceeds of the performance security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- 1.43.3The Performance Security shall be denominated in Indian Rupees for the offers received for supplies within India and denominated in the currency of the contract in the case of offers received for supply from foreign countries or in equivalent Indian rupees in case the performance security is submitted by the Indian Agent.
- 1.43.4 In the case of imports, the PS may be submitted either by the principal or by the Indian agent and, in the case of purchases from indigenous sources, the PS may be submitted by either the manufacturer or their authorized dealer/bidder.
- 1.43.5 The Performance security shall be in one of the following forms:
 - (a) A Bank guarantee or stand-by Letter of Credit issued by a Nationalized/ Scheduled bank located in India or a Foreign bank with preferably its operating branch in India in the form provided in the bidding documents. Or
 - (b) A Banker's cheque or Account Payee demand draft in favour of the purchaser. Or,
 - (c) A Fixed Deposit Receipt pledged in favour of the Purchaser.
- 1.43.6 The performance security will be discharged by the Purchaser and returned to the Supplier not later than 60 days following the date of completion of the Supplier's performance obligations, including any warranty obligations, unless specified otherwise in SCC, without levy of any interest.
- 1.43.7 In the event of any contract amendment, the supplier shall, within 21 days of receipt of such amendment, furnish the amendment to the performance security, rendering the same valid for the duration of the contract, as amended for further period of 60 days thereafter.
- 1.43.8 The performance security must be received within 21 days. However, the Purchaser has the powers to extend the time frame for submission of Performance Security (PS). Even after extension of time, if the PS is not received, the contract is liable to be cancelled provided that the purchaser, on being satisfied that it is not a case of cartelization and the integrity of the procurement process has been maintained, may, for cogent reasons, offer the next successful bidder an opportunity to match the financial bid of the first successful bidder, and if the offer is accepted, award the contract to the next successful bidder at the price bid of the first successful bidder.
- 1.43.9Whenever, 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.

1.44. Pre-bid Conference (PBC)

1.44.1A Pre-bid Conference shall be held as indicated in invitation to bid, if any. All prospective bidders are requested to kindly attend the Pre-bid Conference. In order to facilitate the purchaser the proper conduct of the Pre-bid Conference, all prospective bidders are requested to kindly submit their queries (with envelope bearing Tender No. and Date on top and marked "Queries for Pre-bid Conference") so as to reach the purchaser as indicated in invitation to bid. The purchaser shall answer the queries during the pre-bid conference, which would become a part of the proceedings of the Pre-bid Conference. The proceeding of the Pre Bid Conference would be hosted on the website of the purchaser. Before formulating and submitting their bids, all prospective bidders are advised to surf through the purchaser's website after the Pre-bid Conference, in order to enable them take cognizance of the revised tender conditions.

1.45 Integrity Pact

- 1.45.1 Integrity Pact binds both buyers and sellers to ethical conduct and transparency in all activities from pre-selection of bidders, bidding and contracting ,implementation, completion and operation related to the contract.
- 1.45.2The Integrity pact essentially envisages an agreement between the prospective vendors/bidders and the buyer, committing the persons/officials of both sides, not to resort to any corrupt practices in any aspect/stage of the contract. Only those vendors/bidders, who commit themselves to such a Pact with the buyer, would be considered competent to participate in the bidding process. In other words, entering into this Pact would be a preliminary qualification. The essential ingredients of the Pact include:
 - i) Promise on the part of the Purchaser to treat all bidders with equity and reason and not to seek or accept any benefit, which is not legally available;
 - ii) Promise on the part of bidders not to offer any benefit to the employees of the Purchaser not available legally and also not to commit any offence under Prevention of Corruption Act, 1988 or Indian Penal Code 1860;
 - iii) Promise on the part of bidders not to enter into any undisclosed agreement or understanding with other bidders with respect to prices, specifications, certifications, subsidiary contracts; etc.
 - iv) Undertaking (as part of Fall Clause) by the bidders that they have not and will not sell the same material/equipment at prices lower than the bid price;
 - iv) Foreign bidders to disclose the name and address of agents and representatives in India and Indian Bidders to disclose their foreign principals or associates;
 - v) Bidders to disclose the payments to be made by them to agents/brokers or any other intermediary;
 - vi) Bidders to disclose any past transgressions committed over the specified period with any other company in India or Abroad that may impinge on the anti-corruption principle;
 - vii) Integrity Pact lays down the punitive actions for any violation.
- 1.45.3 Each page of such Integrity pact proforma would be duly signed by Purchaser's competent signatory. All pages of the Integrity Pact are to be returned by the bidder (along with the technical bid) duly signed by the same signatory who signed the bid, i.e. who is duly authorized to sign the bid and to make binding commitments on behalf of his company. Any bid not accompanied by Integrity Pact duly signed by the bidder shall be considered to be a non-responsive bid and shall be rejected straightway.
- 1.45.4 The SCC shall specify whether there is a need to enter into a separate Integrity pact or not.
- 1.45.5 The Integrity Pact would be effective from the date of invitation of bids till complete execution of the contract.
- 1.45.6The names and contact details of the Independent External Monitors (IEM) on the event of the need of IP is as detailed in the SCC.
- 1.45.7 The modal format of IP is at Chapter-8.

CHAPTER 2

CONDITIONS OF CONTRACT GENERAL CONDITIONS OF CONTRACT (GCC)

Table of Contents

SI. No.	Clause
2.1	Definitions
2.2	Contract Documents
2.3	Code of Integrity
2.4	Joint Venture, Consortium or Association
2.5	Scope of Supply
2.6	
2.6	Suppliers' Responsibilities
2.8	Contract price
_	Copy Right
2.9	Application
2.10	Standards
2.11	Use of Contract Documents and Information
2.12	Patent Indemnity
2.13	Performance Security
2.14	Inspections and Tests
2.15	Packing
2.16	Delivery and Documents
2.17	Insurance
2.18	Transportation
2.19	Incidental Services
2.20	Spare Parts
2.21	Warranty
2.22	Terms of Payment
2.23	Change Orders and Contract Amendments
2.24	Assignment
2.25	Subcontracts
2.26	Extension of time
2.27	Liquidated Damages Clause
2.28	Termination for Default
2.29	Force Majeure
2.30	Termination for insolvency
2.31	Termination for Convenience
2.32	Settlement of Disputes
2.33	Governing Language
2.34	Applicable Law
2.35	Notice
2.36	Taxes and Duties
2.37	Right to use Defective Goods
2.38	Protection against Damage
2.39	Site preparation and installation
2.40	Import and Export Licenses
2.41	Risk Purchase Clause
2.42	Option Clause
2.43	Integrity Pact
2.44	Order Acceptance

<u>A</u>

GENERAL CONDITIONS OF CONTRACT (GCC)

2.1 Definitions

- 2.1.1 The following words and expressions shall have the meanings hereby assigned to them:
 - (a) "Contract" means the Contract Agreement entered into between the Purchaser and the Supplier, together with the Contract Documents referred to therein, including all attachments, appendices, and all documents incorporated by reference therein.
 - (b) "Contract Documents" means the documents listed in the Contract Agreement, including any amendments thereto.
 - (c) "Contract Price" means the price payable to the Supplier as specified in the Contract Agreement, subject to such additions and adjustments thereto or deductions there from, as may be made pursuant to the Contract.
 - (d) "Day" means calendar day.
 - (e) "Completion" means the fulfilment of the Goods and related Services by the Supplier in accordance with the terms and conditions set forth in the Contract.
 - (f) "GCC" means the General Conditions of Contract.
 - (g) "Goods" means all of the commodities, raw material, machinery and equipment, and/or other materials that the Supplier is required to supply to the Purchaser under the Contract.
 - (h) "Related Services" means the services incidental to the supply of the goods, such as transportation, insurance, installation, training and initial maintenance and other such obligations of the Supplier under the Contract.
 - (i) "SCC" means the Special Conditions of Contract.
 - (j) "Subcontractor" means any natural person, private or government entity, or a combination of the above, to whom any part of the Goods to be supplied or execution of any part of the Related Services is subcontracted by the Supplier.
 - (k) Supplier" means the natural person, private or government entity, or a combination of the above, whose bid to perform the Contract has been accepted by the Purchaser and is named as such in the Contract Agreement.
 - (l) The "Council" means the Council of Scientific & Industrial Research (CSIR), registered under the Societies Registration Act, 1860 of the Govt. of India having its registered office at 2, Rafi Marg, New Delhi-110001, India.
 - (m)The "Purchaser" means any of the constituent Laboratory/Institute of the Council situated at any designated place in India as specified in SCC.
 - (n) "The final destination," where applicable, means the place named in the SCC.

2.2 Contract Documents

2.2.1 Subject to the order of precedence set forth in the Contract Agreement, all documents forming the Contract (and all parts thereof) are intended to be correlative, complementary, and mutually explanatory. The Contract Agreement shall be read as a whole.

2.3 Code of Integrity

- **2.3.1** Without prejudice to and inaddition to the rights of the Purchaser to other penal provisions as per the bid documents orcontract, if the Purchaser comes to a conclusion that a (prospective) bidder/supplier, directly or through an agent, has violated this code of integrityincompeting for the contract or in executing a contract, the Purchaser may take appropriate measures including one or more of the following:
- a) Cancellation of the relevant contract and recovery of compensation for loss incurred by purchaser;
- b) Forfeiture or encashment of any other security or bond relating to the procurement;
- c) Recovery of payments including advance payments, if any, made by the Purchaser along with interest thereon at the prevailing rate.
- a) Provisions in addition to above:
 - 1) Removal from the list of registered suppliers and banning/debarment of the bidder from participation in future procurements of the purchaser for a period not less than one year;
 - 2) In case of anti-competitive practices, information for further processing may be filed under a signature of the Joint Secretary level officer, with the Competition Commission of India;
 - 3) Initiation of suitable disciplinary or criminal proceedings against any individual or staff found responsible.

2.4 <u>Joint Venture, Consortium or Association</u>

2.4.1 If the Supplier is a joint venture, consortium, or association, all of the parties shall be jointly and severally liable to the Purchaser for the fulfilment of the provisions of the Contract and shall designate one party to act as a leader with authority to bind the joint venture, consortium, or association. The composition or the constitution of the joint venture, consortium, or association shall not be altered without the prior consent of the Purchaser.

2.5 Scope of Supply

2.5.1 The Goods and Related Services to be supplied shall be as specified in Chapter 4 i.e. Specifications and allied technical details.

2.6 <u>Suppliers' Responsibilities</u>

2.6.1 The Supplier shall supply all the Goods and Related Services included in the Scope of Supply in accordance with Scope of Supply Clause of the GCC, and the Delivery and Completion Schedule, as per GCC Clause relating to delivery and document.

2.7 <u>Contract price</u>

2.7.1 Prices charged by the Supplier for the Goods supplied and the Related Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid.

2.8 Copy Right

2.8.1 The copyright in all drawings, documents, and other materials containing data and information furnished to the Purchaser by the Supplier herein shall remain vested in the Supplier, or, if they are furnished to the Purchaser directly or through the Supplier by any third party, including suppliers of materials, the copyright in such materials shall remain vested in such third party.

2.9 Application

2.9.1 These General Conditions shall apply to the extent that they are not superseded by provisions in other parts of the Contract.

2.10 Standards

2.10.1The Goods supplied and services rendered under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standard appropriate to the Goods' country of origin and such standards shall be the latest issued by the concerned institution.

2.11 Use of Contract Documents and Information

- 2.11.1The Supplier shall not, without the Purchaser's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the Purchaser in connection therewith, to any person other than a person employed by the Supplier in performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far, as may be necessary for purposes of such performance.
- 2.11.2The Supplier shall not, without the Purchaser's prior written consent, make use of any document or information enumerated above except for purposes of performing the Contract.

2.11.3

Any document, other than the Contract itself, enumerated above shall remain the property of the Purchaser and shall be returned (in all copies) to the Purchaser on completion of the Supplier's performance under the Contract if so required by the Purchaser.

2.12 Patent Indemnity

- 2.12.1 The Supplier shall, subject to the Purchaser's compliance with GCC Sub-Clause 2.12.2 Indemnify and hold harmless the Purchaser and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Purchaser may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract by reason of:
 - (a) the installation of the Goods by the Supplier or the use of the Goods in India; and
 - (b) the sale in any country of the products produced by the Goods.
- 2.12.2If any proceedings are brought or any claim is made against the Purchaser, the Purchaser shall promptly give the Supplier a notice thereof, and the Supplier may at its own expense and in the Purchaser's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim.

2.13 Performance Security

- 2.13.1 Within 21 days of receipt of the notification of award/PO, the Supplier shall furnish performance security in the amount specified in SCC, valid till 60 days after the warranty period.
- 2.13.2The proceeds of the performance security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- 2.13.3The Performance Security shall be denominated in Indian Rupees for the offers received for supplies within India and denominated in the currency of the contract in the case of offers received for supply from foreign countries or in equivalent Indian Rupees in case the Performance Security is submitted by the Indian Agent.
- 2.13.4In the case of imports, the PS may be submitted either by the principal or by the Indian agent and, in the case of purchases from indigenous sources, the PS may be submitted by either the manufacturer or their authorized dealer/bidder.
- 2.13.5 The Performance security shall be in one of the following forms:
 - (a) A Bank guarantee or stand-by Letter of Credit issued by a Nationalized/Scheduled bank located in India or a bank located abroad in the form provided in the bidding documents.

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(b) A Banker's cheque or Account Payee demand draft in favour of the purchaser.

Or

- (c) A Fixed Deposit Receipt pledged in favour of the Purchaser.
- 2.13.6The performance security will be discharged by the Purchaser and returned to the Supplier not later than 60 days following the date of completion of the Supplier's performance obligations, including any warranty obligations, unless specified otherwise in SCC, without levy of any interest.
- 2.13.7 In the event of any contract amendment, the supplier shall, within 21 days of receipt of such amendment, furnish the amendment to the performance security, rendering the same valid for the duration of the contract, as amended for further period of 60 days thereafter.
- 2.13.8The order confirmation must be received within 14 days. However, the Purchaser has the powers to extend the time frame for submission of order confirmation and submission of Performance Security (PS). Even after extension of time, if the order confirmation /PS are not received, the contract shall be cancelled provided that the purchaser, on being satisfied that it is not a case of cartelization and the integrity of the procurement process has been maintained, may, for cogent reasons, offer the next successful bidder an opportunity to match the financial bid of the first successful bidder, and if the offer is accepted, award the contract to the next successful bidder at the price bid of the first successful bidder.
- 2.13.9 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.

2.14 Inspections and Tests

2.14.1 The inspections & test, training required would be as detailed in Chapter-4 of the Bidding Document relating to Specification and Allied Technical details.

2.15 Packing

- 2.15.1The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
- 2.15.2The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be provided for in the Contract including additional requirements, if any, specified in SCC and in any subsequent instructions ordered by the Purchaser.

2.16 <u>Delivery and Documents</u>

- 2.16.1 Delivery of the Goods and completion and related services shall be made by the supplier in accordance with the terms specified by the Purchaser in the contract. The details of shipping and/or other documents to be furnished by the supplier are specified in SCC.
- 2.16.2 The terms FOB, FCA, CIF, CIP, etc. shall be governed by the rules prescribed in the current edition of the Inco terms published by the International Chambers of Commerce, Paris.
- 2.16.3The mode of transportation shall be as specified in SCC. In case the purchaser elects to have the transportation done through Air, then air lifting needs to be done through Air India only. In case Air India does not operate in the Airport of despatch, then the bidder is free to engage the services of any other Airlines.

2.17 Insurance

- 2.17.1Should the purchaser elect to buy on CIF/CIP basis, the Goods supplied under the Contract shall be fully insured against any loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in SCC.
- 2.17.2 Where delivery of the goods is required by the purchaser on CIF or CIP basis the supplier shall arrange and pay for Cargo Insurance, naming the purchaser as beneficiary and initiate & pursue claims till settlement, on the event of any loss or damage.
- 2.17.3 Where delivery is on FOB or FCA basis, insurance would be the responsibility of the purchaser.
- 2.17.4 With a view to ensure that claims on insurance companies, if any, are lodged in time, the bidders and /or the Indian agent shall be responsible for follow up with their principals for ascertaining the dispatch details and informing the same to the Purchaser and he shall also liaise with the Purchaser to ascertain the arrival of the consignment after clearance so that immediately thereafter in his presence the consignment could be opened and the insurance claim be lodged, if required, without any loss of time. Any delay on the part of the bidder/Indian Agent would be viewed seriously and he shall be directly responsible for any loss sustained by the purchaser on the event of the delay.

2.18 Transportation

2.18.1 Where the Supplier is required under the Contract to deliver the Goods FOB, transport of the Goods, up to and including the point of putting the Goods on board the vessel at the specified port of loading, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract price. Where the Supplier is required under the Contract to deliver the Goods FCA, transport of the Goods and delivery into the custody of the carrier at the place named

by the Purchaser or other agreed point shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.

- 2.18.2 Where the Supplier is required under the Contract to deliver the Goods CIF or CIP, transport of the Goods to the port of destination or such other named place of destination in the Purchaser's country, as shall be specified in the Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.
- 2.18.3In the case of supplies from within India, where the Supplier is required under the Contract to transport the Goods to a specified destination in India, defined as the Final Destination, transport to such destination, including insurance and storage, as specified in the Contract, shall be arranged by the Supplier, and the related costs shall be included in the Contract Price.

2.19 Incidental Services

2.19.1 The supplier may be required to provide any or all of the services, including training, if any, specified in chapter 4.

2.20 Spare Parts

- 2.20.1 The Supplier shall be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:
 - (a) Such spare parts as the Purchaser may elect to purchase from the Supplier, providing that this election shall not relieve the Supplier of any warranty obligations under the Contract; and
 - (b) In the event of termination of production of the spare parts:
 - (i) Advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements; and
 - (ii) Following such termination, furnishing at no cost to the Purchaser, the blueprints, drawings and specifications of the spare parts, if requested.

2.21 Warranty

- 2.21.1 The Supplier warrants that all the Goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the Contract.
- 2.21.2The Supplier further warrants that the Goods shall be free from defects arising from any act or omission of the Supplier or arising from design, materials, and workmanship, under normal use in the conditions prevailing in India.
- 2.21.3Unless otherwise specified in the SCC, the warranty shall remain valid for Twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the SCC, or for Eighteen (18) months after the date of shipment from the port or place of loading in the country of origin, whichever period concludes earlier.
- 2.21.4The Purchaser shall give notice to the Supplier stating the nature of any such defects together with all available evidence thereof, promptly following the discovery thereof. The Purchaser shall afford all reasonable opportunity for the Supplier to inspect such defects.
- 2.21.5 Upon receipt of such notice, the Supplier shall, within a reasonable period of time, expeditiously repair or replace the defective Goods or parts thereof, at no cost to the Purchaser.
- 2.21.6 If having been notified, the Supplier fails to remedy the defect within a reasonable period of time; the Purchaser may proceed to take within a reasonable period such remedial action as may be

necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

2.21.7 Goods requiring warranty replacements must be replaced on free of cost basis to the purchaser.

2.22 Terms of Payment

- 2.22.1The method and conditions of payment to be made to the Supplier under this Contract shall be as specified in the SCC.
- 2.22.2 The Supplier's request(s) for payment shall be made to the Purchaser in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and the Services performed, and by documents, submitted pursuant to Delivery and document Clause of the GCC and upon fulfilment of other obligations stipulated in the contract.
- 2.22.3 Payments shall be made promptly by the Purchaser but in no case later than thirty (30) days after submission of the invoice or claim by the Supplier. While claiming the payment, the supplier should certify in the bill/invoice that the payment being claimed strictly in terms of the contract and all obligations on the part of the supplier for claiming the payment have been fulfilled as required under the contract. The Banking details should be available on Invoice/Bill.
- 2.22.4 Payment shall be made in currency as indicated in the contract.

2.23 Change Orders and Contract Amendments

- 2.23.1The Purchaser may at any time, by written order given to the Supplier pursuant to Clause on Notices of the GCC make changes within the general scope of the Contract in any one or more of the following:
 - (a) Increase or decrease in the quantity required, exercise of quantity opinion clause;
 - (b) Changes in schedule of deliveries and terms of delivery;
 - (c) The changes in inspection arrangements:
 - (d) Changes in terms of payments and statutory levies;
 - (e) Changes due to any other situation not anticipated;
- 2.23.2No changes in the price quoted shall be permitted after the purchase order has been issued except on account of statutory variations.
- 2.23.3 No variation or modification in the terms of the contract shall be made except by written amendment signed by the parties.

2.24 Assignment

2.24.1 The Supplier shall not assign, in whole or in part, its obligations to perform under the Contract, except with the Purchaser's prior written consent.

2.25 Subcontracts

2.25.1The Supplier shall notify the Purchaser in writing of all subcontracts awarded under this Contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the Supplier from any liability or duties or obligation under the contract.

2.26 Extension of time.

2.26.1 Delivery of the Goods and performance of the Services shall be made by the Supplier in accordance with the time schedule specified by the Purchaser.

- 2.26.2 If at any time during performance of the Contract, the Supplier or its sub-contractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may, at its discretion, extend the Supplier's time for performance with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of the Contract.
- 2.26.3 Except as provided under the Force Majeure clause of the GCC, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to liquidated damages Clause of the GCC unless an extension of time is agreed upon pursuant to above clause without the application of penalty clause.

2.27 <u>Liquidated Damages</u>

2.27.1 Subject to GCC Clause on Force Majeure, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as penalty, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services or contract value in case the delivered price of the delayed goods or unperformed services cannot be ascertained from the contract, for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the Percentage specified in SCC. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause on Termination for Default.

2.28 Termination for Default

- 2.28.1The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part
 - (a) If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the contract, or within any extension thereof granted by the Purchaser pursuant to GCC Clause on Extension of Time; or
 - (b) If the Supplier fails to perform any other obligation(s) under the Contract.
 - (c) If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent or collusive or coercive practices etc as defined in GCC Clause and ITB clause on code of integrity in competing for or in executing the Contract.
- 2.28.2 In the event the purchaser terminates the contract in whole or in part, he may take recourse to any one or more of the following action:
 - (a) The Performance Security is to be forfeited;
 - (b) The purchaser may procure, upon such terms and in such manner as it deems appropriate, stores similar to those undelivered, and the supplier shall be liable for all available actions against it in terms of the contract.
 - (c) However, the supplier shall continue to perform the contract to the extent not terminated.

2.29 Force Majeure

2.29.1 Notwithstanding the provisions of GCC Clauses relating to extension of time, Liquidated damages and Termination for Default the Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, its delay in

performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

- 2.29.2 For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- 2.29.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof within 21 days of its occurrence. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 2.29.4 If the performance in whole or in part or any obligations under the contract is prevented or delayed by any reason of Force Majeure for a period exceeding 60 days, either party may at its option terminate the contract without any financial repercussions on either side.

2.30 <u>Termination for Insolvency</u>

2.30.1The Purchaser may at any time terminate the Contract by giving written notice to the Supplier, if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the Purchaser.

2.31 Termination for Convenience

- 2.31.1The Purchaser, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
- 2.31.2The Goods that are complete and ready for shipment within 30 days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser may elect:
 - (a) To have any portion completed and delivered at the Contract terms and prices; and/or
 - (b) To cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and for materials and parts previously procured by the Supplier.

2.32 <u>Settlement of Disputes</u>

- 2.32.1 The Purchaser and the supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- 2.32.2 If, after twenty-one (21) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Purchaser or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given. Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract.

- 2.32.3The dispute settlement mechanism/arbitration proceedings shall be concluded as under:
 - (a) If any dispute or difference arises between the parties hereto as to the construction, interpretation, effect and implication of any provision of this agreement including the rights or liabilities or any claim or demand of any party against other or in regard to any other matter under these presents but excluding any matters, decisions or determination of which is expressly provided for in this Agreement, such disputes or differences shall be referred to an Arbitral Bench consisting of three Arbitrators, one each to be appointed by each party and the two Arbitrators shall appoint a third Arbitrator who shall be the presiding Arbitrator. A reference to the Arbitration under this Clause shall be deemed to be submission within the meaning of the Arbitration and Conciliation Act, 1996 and the rules framed thereunder for the time being in force. Each party shall bear and pay its own cost of the arbitration proceedings unless the Arbitrators otherwise decides in the Award.
 - (b) In the case of a dispute between the purchaser and a Foreign Supplier, the dispute shall be settled by arbitration in accordance with provision of sub-clause (a) above. But if this is not acceptable to the supplier then the dispute shall be settled in accordance with provisions of UNCITRAL (United Nations Commission on International Trade Law) Arbitration Rules.
- 2.32.4 The venue of the arbitration shall be the place from where the purchase order or contract is issued.
- 2.32.5 Notwithstanding, any reference to arbitration herein,
 - (a) The parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and
 - (b) the Purchaser shall pay the Supplier any monies due the Supplier.

2.33 Governing Language

2.33.1 The contract shall be written in English language which shall govern its interpretation. All correspondence and other documents pertaining to the Contract, which are exchanged by the parties, shall be written in the English language only.

2.34 Applicable Law

2.34.1 The Contract shall be interpreted in accordance with the laws of the Union of India and all disputes shall be subject to place of jurisdiction as specified in SCC.

2.35 Notices

- 2.35.1Any notice given by one party to the other pursuant to this contract/order shall be sent to the other party in writing or by cable, telex, FAX, e-mail or and confirmed in writing to the other party's address specified in the SCC.
- 2.35.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

2.36 Taxes and Duties

- 2.36.1 For goods manufactured outside India, the Supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside India.
- 2.36.2 For goods Manufactured within India, the Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred till its final manufacture/production.
- 2.36.3 If any tax exemptions, reductions, allowances or privileges may be available to the Supplier in India, the Purchaser shall make its best efforts to enable the Supplier to benefit from any such tax

savings to the maximum allowable extent.

- 2.36.4 All payments due under the contract shall be paid after deduction of statutory levies (at source) (like IT, etc.) wherever applicable.
- 2.36.5 Customs Duty If the supply is from abroad this Institute is permitted to import goods as per notification No. 51/96 Customs dt. 23.07.1996 and pay a concessional duty up to 5% as per notification on all imports.

2.37 Right to use Defective Goods

2.37.1 If after delivery, acceptance and installation and within the guarantee and warranty period, the operation or use of the goods proves to be unsatisfactory, the Purchaser shall have the right to continue to operate or use such goods until rectifications of defects, errors or omissions by repair or by partial or complete replacement is made without interfering with the Purchaser's operation.

2.38 Protection against Damage

- 2.38.1The system shall not be prone to damage during power failures and trip outs. The voltage and frequency conditions available at site as under:
 - (a) Voltage 230 volts Single phase/ 415 V 3 phase (+_ 10%)
 - (b) Frequency 50 Hz.

2.39 Site preparation and installation

2.39.1The Purchaser is solely responsible for the construction of the equipment sites in compliance with the technical and environmental specifications defined by the Supplier. The Purchaser will designate the installation sites before the scheduled installation date to allow the Supplier to perform a site inspection to verify the appropriateness of the sites before the installation of the Equipment, if required. The supplier shall inform the purchaser about the site preparation, if any, needed for installation, of the goods at the purchaser's site immediately after notification of award/contract.

2.40 Import and Export Licenses

- 2.40.1 If the ordered materials are covered under restricted category of EXIM policy in India the Vendor / Agent may intimate such information for obtaining necessary, license in India.
- 2.40.2If the ordered equipment is subject to Vendor procuring an export license from the designated government agency / country from where the goods are shipped / sold, the vendor has to mention the name, address of the government agency / authority. The vendor must also mention the time period within which the license will be granted in normal course.

2.41 Risk Purchase Clause

2.41.1If the supplier fails to deliver the goods within the maximum delivery period specified in the contract or Purchase Order, the purchaser may procure, upon such terms and in such a manner as it deems appropriate, Goods or Services similar to those undelivered and the Supplier shall be liable to the purchaser for any excess costs incurred for such similar goods or services.

2.42 Option Clause

2.42.1The Purchaser reserves the right to increase or decrease the quantity of the required goods up to 25% (Twenty-Five) per cent at any time, till final delivery date (or the extended delivery date of the contract), by giving reasonable notice even though the quantity ordered initially has been supplied in full before the last date of the delivery period (or the extended delivery period)

2.43 Integrity Pact

- 2.43.1The SCC shall specify whether there is a need to enter into a separate Integrity pact or not.
- 2.43.2The names and contact details of the Independent External Monitors (IEM) on the event of the need of IP is as detailed in the SCC.

2.44 Order Acceptance

2.44.1The successful bidder should submit Order acceptance within 14 days from the date of issue of order/signing of contract, failing which it shall be presumed that the vendor is not interested and his bid security is liable to be forfeited pursuant to clause 1.16.9 of ITB.

B SPECIAL CONDITIONS OF CONTRACT

Table of Contents

SI. No.	GCC Clause
01.	GCC 2.1.1 (m)
02.	GCC 2.1.1 (n)
03.	GCC 2.13.1
04.	GCC 2.15.2
05.	GCC 2.16.1
06.	GCC 2.16.3
07.	GCC 2.17.1
08.	GCC 2.21.3
09.	GCC 2.22.1
10.	GCC 2.27.1
11.	GCC 2.27.1
12.	GCC 2.34.1
13.	GCC 2.35.1
14.	GCC 2.43.1
15.	GCC 2.43.2

Special conditions of contract (SCC)

The following Special Conditions of Contract (SCC) shall supplement and / or amend the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein shall prevail over those in the GCC.

S.N.	GCC Clause Ref	Condition
1	GCC 2.1.1(I)	The Purchaser is:
		The Director
	0000044()	CSIR- CSIO, Sector-30, Chandigarh-160 030 (India).
2	GCC 2.1.1(m)	1. The Final Destination is: Place of Delivery:
		Director CSUR CSUR Sector 30 Chandigarh 160 030
3	GCC 2.13.1	CSIR- CSIO, Sector-30, Chandigarh-160 030 The amount of the Performance Security shall be 10% of the contract value
4	GCC 2.15.1	The marking and documentation within and outside the packages shall be:
-	000 2.13.2	(a) Each package should have a packing list within it detailing the part No(s),
		description, quantity etc.
		(b) Outside each package, the contract No., the name and address of the
		purchaser and the final destination should be indicated on all sides and top.
		(c) Each package should be marked as 1/x, 2/x, 3/xx/x, where "x" is
		the total No. of packages contained in the consignment.
		(d) All the sides and top of each package should carry an Appropriate
		indication/ label/ stickers indicating the precautions to be taken while handling/storage.
5	GCC 2.16.1	Details of Shipping and other Documents to be furnished by the Supplier are :
	G00 2:10.1	For goods manufactured within India
		Within 48 hours of dispatch, the supplier shall notify the purchaser the
		complete details of dispatch and also supply following documents by
		registered post / speed post and copies thereof by FAX/Email.
		(a) Two copies of Supplier's Invoice indicating, inter-alia description and
		specification of the goods, quantity, unit price, total value;
		(b) Packing list;
		(c) Certificate of country of origin;(d) Insurance certificate, if required under the contract;
		(e) Railway receipt/Consignment note;
		(f) Manufacturer's guarantee certificate and in-house inspection certificate;
		(g) Inspection certificate issued by purchaser's inspector, if any; and
		(h) Any other document(s) as and when required in terms of the contract.
		Note:
		01. The nomenclature used for the item description in the invoices(S),
		packing list(s) and the delivery note(s) etc. should be identical to that
		used in the contract. The dispatch particulars including the name of the transporter should also be mentioned in the Invoice(s).
		02. The above documents should be received by the Purchaser before
		arrival of the Goods and, if not received, the Supplier will be
		responsible for any consequent expenses.
		For goods manufactured abroad
		Within 24 hours of dispatch, the supplier shall notify the purchaser the
		complete details of dispatch and also supply following documents by
		Registered Post/courier and copies thereof by FAX/Email. (a) Two copies of supplier's Invoice giving full details of the goods including
		quantity, value, etc.;
		(b) Packing list;
	1	(o) I doming hot,

		(c) Certificate of country of origin issued by supplier;
		(d) Manufacturer's guarantee and Inspection certificate;
		(e) Inspection certificate issued by the Purchaser's Inspector, if any;
		(f) Insurance Certificate, if required under the contract;
		(g) Name of the Vessel/Carrier;
		(h) Bill of Lading/Airway Bill;
		(I) Any other document(s) as and when required in terms of the contract.
		Note:
		01. The nomenclature used for the item description in the Invoices (s),
		packing list(s) and the delivery note(s) etc. should be identical to
		that used in the contract. The dispatch particulars including the name
		of the transporter should also be mentioned in the Invoice(s).
		of the transporter should also be mentioned in the invoice(s).
		On The above decuments should be received by the Durcheser before
		02. The above documents should be received by the Purchaser before
		arrival of the Goods and, if not received, the Supplier will be
		responsible for any consequent expenses.
6	GCC 2.16.3	In case of supplies from within India, the mode of transportation shall be by
		Air/Rail/Road. (retain one only)
		In case of supplies from abroad, the mode of transportation shall be by
		Air/Ocean. (retain one only)
7	GCC 2.17.1	The Insurance shall be for an amount equal to 110% of the CIF or CIP value
		of the contract from within "warehouse to warehouse (final destination)" on
		"all risk basis" including strikes, riots and civil commotion.
8	GCC 2.21.3	The period of validity of the Warranty shall be()
	400 2.21.0	months from the date of acceptance.
9	GCC2.22.1	The method and conditions of payment to be made to the Supplier under this
	GC02.22.1	Contract shall be as follows:
		Payment for Goods supplied from abroad:
		Payment of foreign currency portion shall be made in currency of the
		Contractin the following manner:
		(a) On Shipment: percent (%) of the Contract Price of the Goods
		shipped shall be paid through irrevocable letter of credit opened in favour
		of the Supplier in a bank in its country, upon submission of documents
		specified in GCC Clause 2.16.
		(b) On Acceptance: percent (%) of the Contract Price of Goods
		received shall be paid within thirty (30) days of receipt of Goods and
		successful installation & commissioning upon submission of claim
		supported by the acceptance certificate issued by the Purchaser along with
		the Performance security, if any.
	GCC 2.22.1	The L/C will be confirmed at the suppliers cost, if requested specifically by the
		supplier. All bank charges abroad shall be to the account of the beneficiary
		i.e. supplier and all bank charges in India shall be to the account of the
		opener i.e. purchaser. If L/C is requested to be extended/ reinstated for
		reasons not attributable to the purchaser, the charges thereof would be to
		the suppliers' account. Payment of local currency portion shall be made in
		Indian Rupees within thirty (30) days of presentation of claim supported by a
		certificate from the Purchaser declaring that the Goods have been delivered
		and that all other contracted Services have been performed. The LC for 100%
		value of the contract shall be established after deducting the agency
		commission payable if any, to the Indian agent from the FOB/FCA/CIP/CIF
		value.
		Payment for Goods and Services supplied from India:
		The payment shall be made in Indian Rupees, as follows:

	1	
		(a) After shipment : percent (%) of the Contract Price shall be
		paid on receipt of the Goods in good condition and upon submission of the
		documents specified in GCC Clause 2.16.1/As per order terms normally
		within 30 days
		(b) On Acceptance: The remaining percent (%) of the Contract
		value shall be paid to the Supplier within thirty
		· · · · · · · · · · · · · · · · · · ·
		(30) days after the date of the acceptance certificate issued
		by the Purchaser subject to submission of performance
		security, if any.
		Note:All payments due under the Contract shall be paid after deduction of
		statutory levies at source (like ESIC, Income Tax, etc.), wherever applicable.
		Banking details should be available on invoice/Bill
10	GCC 2.27.1	The penalty shall be 0.5% per week or part of a week towards late delivery
		and towards delay in installation and commissioning with statutory charges.
	GCC 2.27.1	The maximum amount of penalty shall be 10%
11	GCC 2.34.1	The place of jurisdiction is Chandigarh
12	GCC 2.35.1	For notices, the Purchaser's address is
		The Director, Kind Attn: Controller of Stores & purchase
		CSIR- Central Scientific Instruments Organisation, Sector 30-C, Chandigarh
		Telephone: :+91- 0172-2652651
		Email: cosp@csio.res.in
13	GCC 2.43.1	The integrity pact is to be/not to be signed. (retain one only)
14	GCC 2.43.2	The name and contact details of the IEMs are as under:
		<u>i)</u>
1		<mark>'7</mark>

CHAPTER 3 (To be filled by the bidder as appropriate and enclosed with the Technical Bid) SCHEDULE OF REQUIREMENT

SI.	Brief Description of	Quantity	Physical	Final	Delivery	Time frame required
No.	Goods & Services		Unit	destination/	Schedule	for conducting
				Place	(to be filled	installation,
					by the	commissioning of the
					bidder)	eqpt., acceptance test,
						etc. after the arrival of
						consignment
						(to be filled by the
						bidder)

Term of delivery:FOB / FCA / CIF / CIP	(named port of shipment
or named place of delivery)	
(retain only one)	
Period of delivery shall count from :	
(to be filled by the bidder)	
Scope of Supply :	
Training requirement:	
(Location, no. of persons, period of training, nature of train	ing)
Date :	
Place :	
Signature of the Bidder	

Notes for Bidders:

- (1) The delivery schedule shall clearly indicate the time period within which the successful bidder must deliver the consignment in full from the date of establishment of LC or from the date of contract or from the date of advance payment etc. It should also indicate separately the time period desired for installation and commissioning of the equipment after arrival of the consignment at the premises of the Purchaser.
- (2) The date or period for delivery should be carefully specified, taking into account
- (a) The implications of delivery terms stipulated in the Instructions to Bidders pursuant to the Incoterms rules (i.e., EXW, or CIF, CIP, FOB, FCA terms—that "delivery" takes place when goods are delivered to the carriers), and
- (b) The date prescribed herein from which the delivery obligations start (i.e., notice of award, contract signature, opening or confirmation of the letter of credit, date of releasing advance payment etc.).

Chapter 4

- 4.1 End Use: Research & Development/As per Tender specifications
- 4.2 Specifications (including the list of spares)As per Tender document
- 4.3 Scope of Supply and incidental works: As per tender document
- 4.4 Inspection & Tests as per tender document/as per order terms

4.4.1 General

- 1. The Supplier shall at its own expense and at no cost to the Purchaser carry out all such tests and/or inspections of the Goods and Related Services as are specified here.
- 2. The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at the point of delivery and/or at the Goods final destination.
- 3. Whenever the Supplier is ready to carry out any such test and inspection, it shall give a reasonable advance notice, including the place and time, to the Purchaser. The Supplier shall obtain from any relevant third party or manufacturer any necessary permission or consent to enable the Purchaser or its designated representative to attend the test and/or inspection.
- 4. Should any inspected or tested Goods fail to conform to the specifications, the Purchaser may reject the goods and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser.
- 5. The Purchaser's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival at final destination shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by the Purchaser or its representative prior to the Goods shipment.
- **6.** The Supplier shall provide the Purchaser with a report of the results of any such test and/or inspection.

any, shall be responsible for follow up with their principals for ascertaining the dispatch details and informing the same to the Purchaser and he shall also liaise with the Purchaser to ascertain the arrival of the consignment after customs clearance so that immediately thereafter in his presence the consignment could be opened and the insurance claim be lodged, if required, without any loss of time. Any delay on the part of the bidder/ Indian Agent would be viewed seriously and he shall be directly responsible for any loss sustained by the purchaser on the event of the delay.

- 8. Before the goods and equipment are taken over by the Purchaser, the Supplier shall supply operation and maintenance Manuals together with Drawings of the goods and equipment built. These shall be in such details as will enable the Purchase to operate, maintain, adjust and repair all parts of the works as stated in the specifications.
- 9. The Manuals and Drawings shall be in the ruling language (English) and in such form and numbers as stated in the Contract.
- 10. Unless and otherwise agreed, the goods and equipment shall not be considered to be completed for the purposes of taking over until such Manuals and Drawing have been supplied to the Purchaser.
- 11. On successful completion of acceptability test, receipt of deliverables, etc. and after the Purchaser is satisfied with the working of the equipment, the acceptance certificate signed by the Supplier and the representative of the Purchaser will be issued. The date on which such certificate is signed shall be deemed to be the date of successful commissioning of the equipment.

4.4.2 Manufacturer's Inspection Certificate`

After the goods are manufactured and assembled, inspection and testing of the goods shall be carried out at the supplier's plant by the supplier, prior to shipment to check whether the goods are in conformity with the technical specifications. Manufacturer's test certificate with data sheet shall be issued to this effect and submitted along with the delivery documents. The purchaser reserves the options to be present at the supplier's premises during such inspection and testing.

- **4.4.3** <u>Pre Dispatch Inspection (delete if not applicable) or elaborate.</u> (Provision of para 2.2.2 (07) of the CSIR Manual on Procurement of Goods 2018 needs to be considered while framing this clause.)
- 4.4.4 Third Party Inspection (delete if not applicable) or elaborate.

4.4.5 Acceptance Test

The acceptance test will be conducted by the Purchaser, their consultant or other such person nominated by the Purchaser at its option after the equipment is installed at Purchaser's site in the presence of supplier's representatives. The acceptance will involve trouble free operation. There shall not be any additional charges for carrying out acceptance test. No malfunction, partial or complete failure of any part of the equipment is expected to occur. The Supplier shall maintain necessary log in respect of the result of the test to

establish to the entire satisfaction of the Purchaser, the successful completion of the test specified.

On the event of the ordered item failing to pass the acceptance test, a period not exceeding two weeks will be given to rectify the defects and clear the acceptance test, failing which, the Purchaser reserve the right to get the equipment replaced by the Supplier at no extra cost to the Purchaser.

Successful conduct and conclusion of the acceptance test for the installed goods and equipment shall also be the responsibility and at the cost of the Supplier.

The acceptance tests at the final destination include the following: (a)

(b)

4.5 Training

Free training should be imparted to _____ No. of persons of the purchaser at the purchaser's premises for a period of ______ days on operation, trouble shooting and maintenance of the supplied item. (Provision of para 2.2.2 (07) of the CSIR Manual on Procurement of Goods 2018 needs to be considered while framing this clause.)

4.6 Warranty

The warranty of the equipment should be for a period of ____ months from the date of acceptance. During the warranty period upgrades of the software, if any should be provided free of cost.

4.7.1 Annual Maintenance Contract (delete if not applicable) or elaborate.

PRICE SCHEDULE FOR GOODS BEING OFFERED FROM INDIA (Chapter 5)

Name of the Bidder					Tender No						
1	2	3	4	5	6	7	8	9	10	11	12

SI. No	Item Description With HSN code	Country of origin	Unit	Quantity	Unit Rate Ex-Works, Ex- warehous e, Ex-show room off the shelf price (inclusive of all taxes already paid)	Total price Ex-Works, Ex- warehouse, Ex-show room off the shelf price (inclusive of all taxes already paid) 5x6	GST & other taxes payable, if contract is awarded	Packing & forward- ing up to station of dispatch if any	Charges for inland transportation, insurance up to Lab. / Instt.by air/road/rail (retain one only)	Total Price	Installation, Commis- sioning and training charges, if any
1											
2											

Note:	Total Bid price in foreign currency
(a) The cost of optional items, if any shall be indicated separately	in words
(b) Cost of Spares, if any	Signature of Bidder
	Name
	Business Address

PRICE SCHEDULE FOR GOODS BEING OFFERED FROM ABROAD (Chapter 5)

Nam	e of the Biddei	ſ				TENDER No					
1	2	3	4	5	6	7	8	9	10	11	12
SI. No.	Item Description	Country of origin	Unit	Qty.	Unit price Indicating currency FOB (named port of shipment or FCA (named place of delivery) (retain only one)	Total price (5x6) FOB (named port of shipment) or FCA (named place of delivery) (retain only one)	Charges for Insurance & transportation to port//place of destination	Total price CIF/CIP (retain one only) (7+8)	Indian Agents Commission as a percent of FOB /FCA price included in the Quoted price	Approx. Ship- ment weight and volume	Indian Customs Tariff No and HSN No. (ICT & HSN No.)
Note Curre	ency					ia wanda	•	_	rency		_
(a) (b)	Indian agent Installation, if any	commissio	ning &		charges,			dder			_
(c)	Cost of Spar	es, if any _				Name	Business Addre				
(d)		_			e paid in Indian 2.22 of GCC.	Rupees only ba	sed on the Excha			te of negot	— tiation of

(e)

The cost of optional items shall be indicated separately.

CHAPTER 7 **Contract Form**

Contra	ct No Date:
THIS C	CONTRACT AGREEMENT is made the [insert: number]day of [insert: month], [insert: year].
BETWE	EEN
_	The Council of Scientific & Industrial Research registered under the Societies Registration Act 1860 of the Government of India its registered office at 2, Rafi Marg, New Delhi-110001, India represented by [insert complete name and address of aser (hereinafter called "the Purchaser"), and
(2) of bus	[insert name of Supplier], a corporation incorporated under the laws of [insert: country of Supplier] and having its principal place siness at [insert: address of Supplier] (hereinafter called "the Supplier").
accept Suppli	EAS the Purchaser invited bids for certain Goods and ancillary services, viz., [insert brief description of Goods and Services] and has ted a Bid by the er for the supply of those Goods and Services in the sum of [insert Contract Price in words and figures, expressed in the Contract Price)] (hereinafter called "the Contract Price").
NOW 1	THIS AGREEMENT WITNESSETH AS FOLLOWS:
01.	In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
02.	The following documents shall constitute the Contract between the Purchaser and the Supplier, and each shall be read and construed as an integral part of the Contract: (a) This Contract Agreement (b) Special Conditions of Contract (c) General Conditions of Contract (d) Technical Requirements (including Schedule of Requirements and Technical Specifications)

The Supplier's Bid and original Price Schedules

The Purchaser's Notification of Award [Add here any other document(s)]

(e) (f) (g)

- O3. This Contract shall prevail over all other Contract documents. In the event of any discrepancy or inconsistency within the Contract documents, then the documents shall prevail in the order listed above.
- 04. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
- O5. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of Union of India on the day, month and year indicated above.

For and on behalf of the Council of Scientific & Industrial Research

Signed: [insert signature] in the capacity of [insert title or other appropriate designation]

in the presence of [insert identification of official witness]
Signed: [insert signature]
in the capacity of [insert title or other appropriate designation]

in the presence of [insert identification of official witness]

For and on behalf of the Supplier Signed: [insert signature of authorized representative(s) of the Supplier] in the capacity of [insert title or other appropriate designation] in the presence of [insert identification of official witness]

CHAPTER 8

Other Standard Forms

(To be enclosed as indicated below) <u>Table of Contents</u>

SI. No.	Name
	Didder Information Form (to be enclosed with the technical hid)
01.	Bidder Information Form (to be enclosed with the technical bid)
02.	Manufacturers' Authorization Form (to be enclosed with the technical bid)
03.	Bid Security Form (to be enclosed with the technical bid)
04.	Bid Securing Declaration. (to be enclosed with the technical bid)
05.	Performance Statement Form (to be enclosed with the technical bid)
06.	Deviation Statement Form (to be enclosed with the technical bid)
07.	Service Support Detail Form (to be enclosed with the technical bid)
08.	Bid Form (to be enclosed with the priced bid)
09.	Performance Security Form (to be enclosed with the technical bid)
10.	Acceptance Certificate Form (to be enclosed with the technical bid)
11.	Integrity Pact (to be enclosed with the technical bid)
12.	Tender Acceptance Form
13.	Format of declaration of abiding by the code of integrity and conflict of
	interest to be submitted by the bidder.

Note: Please refer clause 1.10.1 of the bidding documents for other documents to be attached with the bids/offers.

Bidder Information Form

(Refer para 5.1.2 (ix)(a) of the CSIR Manual)

(a) The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted. This should be done of the letter head of the firm]

Date: [insert date (as day, month and year) of Bid Submission]

Tender No.: [insert number from Invitation for bids]

Page 1 of_____ pages

01.	Bidder's Legal Name [insert Bidder's legal name]
02.	In case of JV, legal name of each party: [insert legal name of each party in JV]
03.	Bidder's actual or intended Country of Registration: [insert actual or intended Country of Registration]
04.	Bidder's Year of Registration: [insert Bidder's year of registration]
05.	Bidder's Legal Address in Country of Registration: [insert Bidder's legal address in country of registration]
06.	Bidder's Authorized Representative Information Name: [insert Authorized Representative's name] Address: [insert Authorized Representative's Address] Telephone/Fax numbers: [insert Authorized Representative's telephone/fax numbers] Email Address: [insert Authorized Representative's email address]
07.	Attached are copies of original documents of: [check the box(es) of the attached original documents] Articles of Incorporation or Registration of firm named in 1, above.

Signature of Bidder	
Name	
Business Address	

MANUFACTURERS' AUTHORIZATION FORM

(Refer para 5.1.2 (ix)(b) of the CSIR Manual)

[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer and be enclosed with the technical bid.

Date: [insert date (as day, month and year) of Bid Submission]

Tender No.: [insert number from Invitation for Bids]

To: [insert complete name and address of Purchaser]

WHEREAS

We [insert complete name of Manufacturer], who are official manufacturers of [insert type of goods manufactured], having factories at [insert full address of Manufacturer's factories], do hereby authorize [insert complete name of Bidder] to submit a bid the purpose of which is to provide the following Goods, manufactured by us [insert name and or brief description of the Goods], and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with Clause 2.21 of the General Conditions of Contract, with respect to the Goods offered by the above firm.

Signed: [insert signature(s) of authorized representative(s) of the Manufacturer]

Name: [insert complete name(s) of authorized representative(s) of the Manufacturer] Title: [insert title]

Duly authorized to sign this Authorization on behalf of: [insert complete name of Bidder]

Dated on ______, ____[insert date of signing]

BID SECURITY FORM

(Refer para 5.1.2 (ix)(c) & 6.1.1 (01) of the CSIR Manual)

Where	eas		(hereinafter	called	the tenderer") has submitted
their	offer dated	for	the supply of	·	·····
(herei	inafter called the to	ender") against th	ne purchaser	's tende	r enquiry No
KNOW	V ALL MEN by thes	e presents that \	۸/F		of
MOV	V ALL WILLY by thes	e presents that t	VVL		having our registered office at
			are	bound	unto
(herei	inafter called the "	Purchaser")			
In tha	sum of				
			ade to the sa	id Purch	naser, the Bank binds itself, its
		=			Common Seal of the said Bank
	da	= -			
TUE 0	ONDITIONS OF TH	IC ODLIGATION AL	DE.		
THE C	CONDITIONS OF TH	IS OBLIGATION A	RE:		
(1)	If the tenderer wi	thdraws or amen	ds or modifie	es or imp	pairs or derogates from the
` ,	Tender in any res			-	
>			Or		
(2)		_		e acce _l	ptance of his tender by the
	Purchaser during	, the period of its	validity:-		
	(a) If the tendere	er fails to furnish	the Performa	ance Se	curity for the due performance
	of the contract.				,
	/b) F aile an wafera	+			
	(b) Fails or refuse	es to accept/exec	ute the conti	act.	
WE ur	ndertake to pay th	e Purchaser up to	the above	amount	upon receipt of its first written
		•			demand, provided that in its
					by it is due to it owing to the
		both the two	conditions, s	specifyir	ng the occurred condition or
condi	tions.				
This g	guarantee will rem	ain in force up to	o and includ	ing 45 d	days after the period of tender
_				_	thereof should reach the Bank
not la	ter than this date.				
			(Signatur	e of the	authorized officer of the Bank)
			Oigilatai	o or tile	dationzed officer of the bally
				Name	e and designation of the officer
		Seal,	Name & Add	dress of	the Issuing Branch of the Bank

Note: Whenever the bidder chooses to submit the Bid 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.

Bid-Securing Declaration Form

(Refer para 5.1.2 (ix)(d) & 6.1.1 (02) of the CSIR Manual)

	Date: Bid No
To (in	sert complete name and address of the purchaser)
I/We.	The undersigned, declare that:
	understand that, according to your conditions, bids must be supported by a Bid ring Declaration.
of one	accept that I/We may be disqualified from bidding for any contract with you for a period e year from the date of notification if I am /We are in a breach of any obligation under id conditions, because I/We
(a)	have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
(b)	having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.
succe	understand this Bid Securing Declaration shall cease to be valid if I am/we are not the essful Bidder, upon the earlier of (i) the receipt of your notification of the name of the essful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.
_	ed: (insert signature of person whose name and capacity are shown) in the capacity of the legal capacity of person signing the Bid Securing Declaration).
Name	e: (insert complete name of person signing he Bid Securing Declaration)
Duly a	authorized to sign the bid for an on behalf of : (insert complete name of Bidder)
Dated	d on day of(insert date of signing)
Corpo	orate Seal (where appropriate)
	e: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all ers to the Joint Venture that submits the bid)

PERFORMANCE STATEMENT FORM

(Refer para 5.1.2 (ix)(e) of the CSIR Manual)

(For a period of last 3 years)

Name of the Firm.....

Order	Order	Descrip-	Value	Date of	Date of	Remarks	Has the	Contact
Placed by	No.	tion and	of	comple-	actual	indicating	equipment	person
(full	and	quantity	order	tion of	complet	reasons	been	along with
address of	date	of		deliver	ion of	for late	installed	Telephone
Purchaser)		ordered		as per	delivery	delivery,	satisfactory	No., FAX
		equip-		Contract		if any	? (Attach a	No. and
		ment				-	certificate	e-mail
							from the	address
							purchaser/	
							Consignee)	

Signature and Seal of the manufacturer/Bidder

Place : Date :

DEVIATION STATEMENT FORM

(Refer para 5.1.2 (ix)(f) of the CSIR Manual

SI.No.	Name of	Specifications	Compliance	Deviation, if	Technical
	Specifications /	of Quote Model	Whether Yes	any to be	justification
	Parts /	/ Part	of No	indicated in	for the
	Accessories of	/Accessory		unambiguous	deviation, if
	Tender Enquiry	-		terms (The	any. If
				compliance /	specification
				Deviation	is superior
				should be	/inferior than
				supported by	asked for in
				relevant	the enquiry, it
				Technical	should be
				Literature)	clearly
					brought out
					in the
					justification

Signature of Bidder

- ✓ If the bidder offers more than one model, then the Compliance Statement must be enclosed for each and every model separately.
- ✓ The technical and commercial deviations should be indicated separately.
- ✓ If the bidder fails to enclose the compliance statement, his bid is likely to be rejected.

Place:
Date:

Signature and seal of the Manufacturer/Bidder

NOTE:

1) Where there is no deviation, the statement should be returned duly signed with an endorsement indicating "No Deviations".

SERVICE SUPPORT FORM

(Refer para 5.1.2 (ix)(g) of the CSIR Manual)

SI. No.	Nature of training Imparted	List of similar type of equipment serviced in the past 3 years	Address, Telephone Nos., Fax Nos. and e-mail address
	Signature and S	eal of the manufacturer/Bi	dder
	J		
Place :			
Date :			

Bid Form

(Refer para 5.1.2 (ix)(h) of the CSIR Manual)

[The Bidder shall fill in this Form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.]

Date: [insert date (as day, month and year) of Bid Submission]

Tender No.: [insert number from Invitation for Bids]

Invitation for Bid No.: [insert No of IFB]

To: [insert complete name of Purchaser] We, the undersigned, declare that:

- (a) We have examined and have no reservations to the Bidding Documents, including Addenda No.: [insert the number and issuing date of each Addenda];
- (b) We offer to supply in conformity with the Bidding Documents and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods and Related Services [insert a brief description of the Goods and Related Services];
- (c) The total price of our Bid, excluding any discounts offered in item (d) below, is: [insert the total bid price in words and figures, indicating the various amounts and the respective currencies];
- (d) The discounts offered and the methodology for their application are:

Discounts: If our bid is accepted, the following discounts shall apply. [Specify in detail each discount offered and the specific item of the Schedule of Requirements to which it applies.]

- (e) Our bid shall be valid for the period of time specified in ITB Sub-Clause 1.17.1 from the date fixed for the bid opening, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (f) If our bid is accepted, we commit to obtain a performance security in accordance with ITB Clause 1.43 and GCC Clause 2.13 for the due performance of the Contract and also submit order acceptance within 14 days from the date of contract in accordance with ITB Clause 1.42 and GCC Clause 2.44;
- (g) The following commissions, gratuities, or fees have been paid or are to be paid with respect to the bidding process or execution of the Contract: [insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity]

Name of Recipient	Address	Reason	Amount
	<u></u>	<u></u>	
(If none has been paid or is	to be paid, indicate "i	none.")	

(h) We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed.

Signed: [insert signature of pers	on whose name and cap	acity are sh	nown]
In the capacity of [insert	t legal capacity of person	signing the	Bid Submission Form]
Name: [insert complete	name of person signing	the Bid Sub	mission Form]
Duly authorized to sign t	he bid for and on behalf:	of: [insert c	complete name of Bidder]
Dated on	_ day of		[insert date of signing]

(i)

We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

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
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
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
(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.

ACCEPTANCE CERTIFICATE FORM
(Refer para 5.1.2 (ix) (j) of the CSIR Manual)

No			Dated:		
M/s.					
	:	Sub: Certificate of commissioning of equipment			
(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l)	good coremark. Contract Descrip Name of Schedu Actual of Schedu Training Training Names Actual of Penalty Penalty	This is to certify that the equipment as detailed below has/have been received in good condition along with all the standard and special accessories (subject to remarks in Para 2). The same has been installed and commissioned. Contract No Date			
SI. No.		Description	Amount to be rrecovered		
02.	fulfilled The sup	The acceptance test has been done to our entire satisfaction. The supplier has fulfilled his contractual obligations satisfactorily or The supplier has failed to fulfil his contractual obligations with regard to the following:			
	(a)				
	(b)				
	(c)				
	(d)				

The amount of recovery on account of failure of the supplier to meet his contractual obligations is as indicated at Sr. No. 3.

For Supplier	For Purchaser
Signature	Signature
Name	Name
Designation	Designation
Name of the firm	Name of the Lab/Instt
Date	Date

Format of Integrity Pact

(Refer para 5.1.2 (ix) (k) of the CSIR Manual)

(Required to be signed for contracts valuing INR 3 Crores and above)

INTEGRITY PACT

Between

Council of Scientific & Industrial Research (CSIR) a Society registered under the Indian Societies Act 1860 represented by CSIR-Central Scientific Instruments Organisation, Sec 30 Chandigarh hereinafter referred to as "The Principal".					
And Contractor."	herein referred to as "The Bidder/				
Preamble					
The Pr	d down organizational procedures, contract/s for incipal values full compliance with all relevant economic use of resources and of fairness/				

In order to achieve these goals, the Principal will appoint an Independent External Monitor (IEM), who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

transparency in its relations with its Bidder(s) and/or Contractor(s).

Section 1 – Commitments of the Principal

- (1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:
- (a) No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
- (b) The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
- (c) The Principal will exclude from the process all known prejudiced persons.
- (2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the IPC/PC Act, or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can initiate disciplinary action.

Section 2 – Commitments of the Bidder(s)/Contractor(s)

- (1) The Bidder(s)/Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.
- (a) The Bidder(s)/Contractor(s) will not, directly or through any other Person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
- (b) The Bidder(s)/Contractor(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, Certifications, subsidiary contracts, submission or nonsubmission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
- (c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act; further the Bidder(s)/Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- (d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the name and address of the Agents/representatives in India, if any. Similarly the Bidder(s)//Contractors(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any. Further details as mentioned in the "Guidelines on Indian Agents of Foreign Suppliers" shall be disclosed by the Bidder(s)/Contractor(s). Further, as mentioned in the Guidelines all the payments made to the Indian agent/representative have to be in Indian Rupees only. Copy of the "Guidelines on Indian Agents of Foreign Suppliers" is annexed and marked as Annexure.
- (e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- (2) The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
- (3) The person signing IP shall not approach the courts while representing the matters to IEMs and he/she will await their decision in the matter.

Section 3 – Disqualification from tender process and exclusion from future Contracts

(1) If the Bidder(s)/Contractor(s), before award or during execution has committed a transgression through a violation of Section 2, above or in any other form such as to put his reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s)/Contractor(s) from the tender process or take action as per the procedure

mentioned in the "Guidelines on Banning of business dealings". Copy of the "Guidelines on Banning of business dealings" is annexed and marked as Annex - "B".

Section 4 – Compensation for Damages

- (1) If the Principal has disqualified the Bidder(s) from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover the damages equivalent to Earnest Money Deposit/ Bid Security.
- (2) If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to Section 3, the Principal shall be entitled to demand and recover from the Contractor liquidated damages of the contract value or the amount equivalent to Performance Bank Guarantee.

Section 5 – Previous transgression

- (1) The Bidder declares that no previous transgressions occurred in the last 3 Years with any other Company in any country conforming to the anti-corruption approach or with any other Public Sector Enterprise in India that could justify his exclusion from the tender process.
- (2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken as per the procedure mentioned in "Guidelines on Banning of business dealings."

Section 6 - Equal treatment of all Bidders / Contractors/ Sub-contractors

- (1) The Bidder(s)/Contractor(s) undertake(s) to demand from all Subcontractors a commitment in conformity with this Integrity Pact, and to submit it to the Principal before contract signing.
- (2) The Principal will enter into agreements with identical conditions as this one with all Bidders, Contractors and Subcontractors.
- (3) The Principal will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

Section 7 – Criminal charges against violating Bidders / Contractors/ Subcontractors

(1) If the Principal obtains knowledge of conduct of a bidder, Contractor or Subcontractor or of an employee or a representative or an associate of a bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer.

Section 8 - Independent External Monitors

- (1) The Principal appoints competent and credible Independent External Monitor for this Pact. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.
- (2) The Monitor is not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the JS (A), CSIR.
- (3) The Bidder(s)/Contractor(s) accepts that the Monitor has the right to access without

restriction to all Project documentation of the Principal including that provided by the Contractor. The Contractor will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to Subcontractors. The Monitor is under contractual obligation to treat the information and documents of the Bidder(s)/Contractor(s) / Subcontractor(s) with confidentiality.

- (4) The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meetings.
- (5) As soon as the Monitor notice, or believes to notice, a violation of this agreement, he will so inform the Management of the Principal and request the Management to discontinue or take corrective action, or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.
- (6) The Monitor will submit a written report to the JS(A), CSIR within 8 to 10 weeks from the date of reference or intimation to him by the Principal and should the occasion arise, submit proposals for correcting problematic situations.
- (7) Monitor shall be entitled to compensation on the same terms as being extended to/provided to Independent Directors on the CSIR.
- (8) If the Monitor has reported to the JS(A),CSIR, a substantiated suspicion of an offence under relevant IPC/PC Act, and the JS(A), CSIR has not, within the reasonable time taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner.
- (9) The word 'Monitor' would include both singular and plural.

Section 9 - Pact Duration

This Pact begins when both parties have legally singed it. It expires for the Contractor 10 months after the last payment under the contract, and for all other Bidders 6 months after the contract has been awarded.

If any claim is made/lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/determined by JS(A), CSIR.

Section 10 – Other provisions

- (1) This agreement is subject to Indian Law. Place of performance and Jurisdiction is the Registered Office of the Principal, i.e. New Delhi
- (2) Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.
- (3) If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.

(For & On behalf of the Principal) Bidder/Contractor)	(For & On behalf of
(Office Seal)	(Office Seal)
Place	Place
Date	Date
Witness 1:(Name & Address):	
Witness 2::(Name & Address):	

come to an agreement to their original intentions.

Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to

(4)

Format of Letter of Authority for participating in bid opening

(On the letter head of the bidder)
(Refer para 5.1.2 (ix)(I) &5.3.2 of the CSIR Manual)

Ref.No	Date:
<u>Subject</u>	Authorisation letter for participants in the bid opening process
То	
(Name & Address of th	e Purchaser)
	to your invitation for bid No dated, we twe have participated in the bidding process and have submitted bid dated
participate in the bid	ur requirement, we hereby authoriseSh/Smt to opening process scheduled on at hrs (IST) in your the identity of the representative is attached duly certified by the
Thanking you	
	Yours faithfully,
	(Signature of the bidder with seal)

Format for declaration by the Bidder for Code of Integrity & conflict of interest (Refer para 3.2.1 & 5.1.2 (ix)(m) of the CSIR Manual)

(On the Letter Head of the Bidder)

Ref. No:	Date
То,	
(Name & address of the Purchaser)	<u>.</u>
hereby declare that we shall abid	der No dated I/We de by the Code of Integrity for Public Procurement as TB of your Tender document and have no conflict of
	transgressions of the code of integrity with any entity in ears or of being debarred by any other Procuring Entity
a b c	
We undertake that we shall contravention of this code.	be liable for any punitive action in case of transgression/
Thanking you,	
	Yours sincerely,
	Signature (Name of the Authorized Signatory) Company Seal

PRICE SCHEDULE FORM FOR GOODS BEING OFFERED FROM ABROAD

(Refer para 5.1.4 (02)(I) of the CSIR Manual)

Nam	e of the Biddei	r					TENDER No				
1	2	3	4	5	6	7	8	9	10	11	12
SI. No.	Item Description	Country of origin	Unit	Qty.	Unit price Indicating currency FOB (named port of shipment or FCA (named place of delivery) (retain only one)	Total price (5x6) FOB (named port of shipment) or FCA (named place of delivery) (retain only one)	Charges for Insurance & transportation to port//place of destination	Total price CIF/CIP (retain one only) (7+8)	Indian Agents Commission as a percent of FOB /FCA price included in the Quoted price	Approx. Ship- ment weight and volume	Indian Customs Tariff No and HSN No. (ICT & HSN No.)
Note Curre	: ency			_	<u> </u>	in words	Total Bid price i	_	rency		
(a) (b)	h) Indian agents name & addressb) Installation, commissioning & training charges, Signature of Bidder if any										
(c)	Cost of Spar	res if any				Name					
(0)	Cost of Opai	oo, ii ariy					Rusiness Addre	.ss			
(d)	Business Address The Indian agent's commission shall be paid in Indian Rupees only based on the Exchange Rate prevailing on the date of negotiation of documents in accordance with clause 22.1 of GCC.										

(e)

The cost of optional items shall be indicated separately.

PRICE SCHEDULE FORM FOR GOODS BEING OFFERED FROM INDIA

(refer para 5.1.4 (02)(I) of the CSIR Manual)

Name of the Bidder	Tender No
	101.001.1101

1	2	3	4	5	6	7	8	9	10	11	12
SI.	Item	Country	Unit	Quantity	Unit Rate	Total price	GST &	Packing &	Charges for	Total Price	Installation,
No.	Descrip-	of origin			Ex-Works,	Ex-Works, Ex-	other	forwarding	inland		Commissio
	tion				Ex-	ware- house,	taxes	up to	transportati		ning and
	With				warehouse,	Ex-show room	payable,	station of	on,		training
	HSN				Ex-show	off the shelf	if	dispatch,	insurance		charges, if
	code				room off the	price	contract	If any	up to Lab. /		any
					shelf price	(inclusive of	is		Instt.by		
					(inclusive of	all taxes	awarde		air/road/		
					all taxes	already paid)	d		rail		
					already paid)	5x6			(retain one		
									only)		

Note:	Total Bid price in Indian currencyin words
(a) The cost of optional items, if any shall be indicated separately(b) Cost of Spares, if any	Signature of Bidder
	Name
	Business Address

Bid opening attendance sheet cum report

(Refer para 5.3.2 of the CSIR Manual)

	(Nameof the Lab/Instt)							
				Attendar	nceRecord			
Sr Bidder's Bidder's No Name Address		Bidder's Address	Bidder'sAuthorizat ionandDate		Represented by		Contact No.	Signatureof Representative
				BidOpen	ingReport			
Tend	0.5		Titlo			 	Dateof0	
No			nue	Title			ening	
Offe No		Bidder's Refand Date	Submission ofRequisite EMD(Y/N)	rManda	sionofothe atoryDocu ts(Y/N)			Signature ofRepresentative
/								
/								
/								
Tota	Totalno.ofregulartenderstakenoutfromthetenderboxtobeopenedasmentionedabove (in figuresandinwords)							
_	ture, Date ar e and Design		Signature, D Name and D					
	er Opening O		Tender Oper	_				
Recei	ved total reg	ular tenders.			(Infig	ures/	/words)asa	bove
ame a	gnature, Date and Time Ime and Designation of Purchase Dealing Saistant/ Section Officer							

BANK GUARANTEE FORM FOR ADVANCE PAYMENT

(Refer para 5.1.2 (ix)(n) & 6.5.1 (ii) (d) of the CSIR Manual)

То				
	(name of Purchase			
	(address of Purchas	,		
	(name of Contract)			
Gentlemen:				
In accordance with the p	provisions of the Purcha	se Order no . (name a	, dated and addressof Supplier	,) (hereinafter
M/scalled "the supplier") shal proper and faithful perforguarantee) *	rmance under the said	(name of Purchase Clause of the Co	er) abank guarantee to gontract in an amount o	guarantee his of (amount of
We, theunconditionally and irrevo (na <u>m</u> e of Purchaser) on he first claim to the Supp(in word	ocably to guarantee as pr nis first demand without olier, in the amount no	rimary obligator and r whatsoever right of c	not as Surety merely, th objection on our part ar	ne payment to nd without his
We further agree that no performed there under of <i>Purchaser</i>) and the Supp hereby waive notice of any	or of any of the Contra- olier, shall in any way rel	ct documents which lease us from any lia	may be made betwe	en (name of
This guarantee shall rema Supplier under the contra			ne advance payment re	eceived by the
Yours truly,				
Signature and seal: Name of bank/ financial ir Address: Date:	nstitution:			
An amount is the Advance Payment.	to be inserted by the bar	nk or financial institu	tion representing the a	amount of the

((Refer to D.O.F. No.6/18/2019-PPD Dated, 28 July, 2020) (TO BE FURNISHED ON BIDDER'S LETTER HEAD)

Date:

То	
Sub: Certificate for Restriction	on procurement from a bidder of a country which shares a Land Border with
LPC NIT No	<u>India</u>
Name of Bidder:	
Dear Sir,	
"I have read the clause regard	ng restrictions on procurement from a bidder of a country which shares a
land border with India; I certify	hat this bidder is not from a country or, if from such a country, has been
registered with the Competent	Authority, I hereby certify that this bidder fulfills all requirement in this
regard and is eligible to be con	sidered. (Where applicable, evidence of valid registration by the

Competent Authority shall be attached.)"

Yours faithfully,

(Signature & Name of the Authorized Signatory with Company Seal)

Format for declaration by the Bidder for Code of Integrity & conflict of interest (On the Letter Head of the Bidder)

Ref. No:	_		
Date			
	-		
(Name & address of the Purchase	er)		
Sir,			
With reference to your Tendhereby declare that we shall abide b no conflict of interest.	· · · · · · · · · · · · · · · · · · ·		
The details of previous trans any country during the last three ye as under:	_		
а			
b			
С			
We undertake that we shall contravention of this code.	be liable for any puni	tive action in case of	transgression/
Thanking you,			
SIR-CSIO Tender No		Yours si	ncerely,
		(Signature & Name Signatory with Compa	

Annexure-5V

Self Certification by the Bidder for Local content

(Refer to PPS, DPIIT Order No. P-45021/2/2017-PP (BE-II) dated 16 September 2020) (On the Letter Head of the Bidder)

Quotation/Bid No:				Date:			
	То:						
	(Name & address of	of the Purchaser)					
S.No	Name of Item	Percentage of Local Content		which	Status of the bidder, whether, Loca Supplier - I / Local Supplier -II / Non Local Supplier.		
Sr No	Details as per Price Schedule				Value		
A	Total value of the item (excluding (In Rupees)	ding net domestic indir	ndirect taxes)				
В	The value of imported conten (In Rupees)	t in the item (including	all custom duties)				
С	Total value of the item(In Rup	ees)					
D	Value of Local Content in per	centage (A-B/C*100)					
DPIIT B as trans as local I / We l false sta	OM No. P-45021/102/2019-B idders cannot claim themselve portation, insurance, installationally addition. hereby certify that the above stement / declaration will disquession LPC NIT No.	es as Class- I local suppl on, commissioning, tra- statement is true and c alify / debar me from t	liers/ Class- II local s ining, and after sale correct to the best c	uppliers s servic	s by claiming the services such e support like AMC/ CMC etc.		
			(Name of th	Signa e Auth	ature porized Signatory)		

Company Seal

For more details in this connection you may kindly go through the "Public Procurement (Preference to $Make in India), Order 2017 as revised from time to time and available on the \ website of the \ Department for a constraint of the \ Department for \ Departm$ Promotion of Industry and Internal Trade at http://dipp.gov.in.

PRICE REASONABILITY CERTIFICATE

(Should be	printed in C	Company l	Letter head a	and signed b	y the authorized	l signatory	v with seal.)

This is to certify that the prices quoted for (Name of the Item offered) are best and minimum and we have not quoted the same on lesser rates than those being offered to CSIR-CSIO to any customer nor we will do till the validity of offer or execution of Purchase Order.

CSIR-CSIO	Tender No.	
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Signature (Name of the Authorized Signatory) Company Seal