

सीएसआईआर-चौथा पैराडाइम संस्थान

CSIR-Fourth Paradigm Institute

(पूर्व सीएसआईआर-सीमैक्स / Formerly CSIR-CMMACS) Ministry of Science & Technology, Govt. of India एनएएल बेलूर कैम्पस, बेंगलूर



NAL Belur Campus, Bangalore-560 037

INVITATION FOR BIDS/NIT

Enquiry No. :	4PI/PUR/2K23/051	Dated: 07.09.2023
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CSIR- Fourth Paradigm Institute (CSIR-4PI), formerly CSIR-CMMACS, BENGALURU, India, is one of the premier laboratories under Council of Scientific and Industrial Research, an autonomous body under Department of Scientific and Industrial Research (Government of India), New Delhi. CSIR-4PI is a Science and Knowledge based Research and Development Organization.

The HEAD, CSIR-4PI invites online quotation for CAMC of Air Conditioners for the following item(s) for day to day research work

Sl. No.	Comprehensive Annual Maintenance Contract		Quantity Nos	AMC Period
	Type of Air Conditioner	Capacity of TR		
1	Non- Invertor type Hi Wall Split Air Conditioner	2	2	1 Year from
2	Non- Invertor type Package Air Conditioner	11	3	the date of PO
3	Non- Invertor type Package Air Conditioner	8.75	3	
4	Invertor type Hi-Wall Split Air Conditioners	2	8	

Bid Security (EMD) (in INR)	NIL

TERMS AND CONDITIONS TO BIDDER

- 1) Conditional / unsigned tenders (Quotations) shall not be considered. Quotations received after due date & time shall be summarily ignored.
- 2) Kindly quote rates for the AMC with terms and conditions clearly indicating inclusions viz comprehensive/ Spares at actuals, number of preventive visits, break down calls, etc.
- 3) You have to confirm in your offer and also give a certificate to the effect inyour bills that the quoted prices do not exceed the prevailing rates charged by you from others for similar services, while claiming payment.
- 4) Tax will be deducted at source as per prevailing rules.
- 5) Please go through the scope of work before quoting in BOQ.

Note:

1 Scope of Work: As per ANNEXURE - I and ANNEXURE-II

2 Payment : Quarterly

Yours' faithfully, SD Stores & Purchase Officer On and behalf of CSIR-4PI

Scope of Work, Terms and condition for Comprehensive Maintenance Contract for Air conditioner units of CSIR-4PI,NAL Belur Campus, Wind Tunnel Road, Bangalore.

Annexure- I

1.0 SCOPE OF AGREEMENT:

The contract shall be in force for the period of **One Year** and shall cover all terms and conditions as specified in the Annexure to this agreement.

2.0 Definition

- **2.1** It will be a comprehensive maintenance contract including repair, replacement and Maintenance of all the items connected with air conditioning system of all the air conditioners.
- 2.2 All the air-conditioner units shall be handed over in working condition by the vendor at the end of the AMC period, last quarterly payment will be affected only after ensuring all the units are in working condition by the concerned officer of CSIR-4PI

3.0 Preventive Maintenance

- **3.1** The units shall be thoroughly checked and serviced once in 3 months to avoid the breakdowns. This includes:
 - Checking, oiling and greasing of motors
 - > Checking of incoming power and ground connections
 - > Cleaning of evaporator / condenser coils
 - > Cleaning of filters & replacement if required
 - ➤ Checking the mounting and tightening of nuts and bolts wherever required.
 - ➤ Checking of refrigeration system & charging of gas if required to ensure the cooling efficiency.
 - > Testing of operating and safety controls like Thermostat, Remote controller functions etc. and replacing if they are malfunctioning.
 - > Testing of electrical accessories like contractor, overload relay, capacitor etc., and wiring.
- One Technician along with an assistant shall be deputed for carrying out Preventive maintenance cycle once in three months.
- 3.3 Contractor has to depute a team of an authorized technician and one assistant twice week to CSIR-4PI for general check-up of air conditioner.

4.0 Breakdown maintenance

- **4.1** One Technician along with an assistant should be deputed for carrying out Breakdown call as and when reported including Holiday, In case the Technician could not solve the problem, a qualified supervisor shall visit the site to resolve the complaint.
- **4.2** Sufficient stock of spare parts for all kinds of machines shall be kept at CSIR-4PI. The contractor shall ensure that no breakdowns should be kept pending due to non-availability of spare parts.
- **4.3** The AMC team should invariable adhere to the regular safety practices followed and should have all the necessary safety gear with them required for the work.
- **4.4** Sufficient stock of refrigerant gas (Min 10 kg) shall always be kept as stock.
- **4.5** The contract shall include arranging of all the necessary tools, equipments & instruments like Brazing set, Vacuum pump, Filled Refrigerant gas cylinder, Hand tools set, pressure gauges, Sling Psychomotor, Tong tester, thermometer (dry & wet bulb) ,Ladder etc. at site
- **4.6** The contractor shall ensure only the genuine certified parts are replaced and this shall be done after proper inspection of old & new parts by the concerned officer of Electrical section.
- **4.7** Replacement of compressor to be made only with the new one of same make except for those which are already rebuilt.
- **4.8** The replaced faulty spares including compressor, motor PCB's etc., shall be considered as property of contractor which can be taken out with proper gate pass.
- **4.9** In case AC need to be taken out for major repair at workshop, the transport to borne by the contractor.
- **4.10** The air-conditioner units with frequent breakdowns should be brought into the notice of the concerned officer of electrical section for further necessary action.

5.0 Servicing / Response Time:

The Contractor has to ensure that the service or repairs to be completed within 8 hours for minor & 3 days for major repairs from the time of reporting. Failure to repair / service the equipment in question as per this schedule without justifiable reason may attract proportionate deduction. In case of any delay beyond this schedule, the contractor shall arrange suitable Standby AC, failing which penalty will be imposed @ 1 % of the contract value per day of delay of particular quarter.

6.0 Inspection of Air conditioners before quoting:

All the units are in working condition. The vendors may inspect the units and satisfy themselves if they desire to do so on any working day between 10 a.m. to 4 p.m. with prior intimation on **telephone no.** 25051910/25051941

7.0 Payment Terms:

Quarterly payment will be affected after satisfactory servicing. If any units are removed from the service during the contract period, the same shall be intimated to the contractor and charges in respect of those machines shall be stopped from the next succeeding quarterly period.

8.0 Award of contract:

The contract shall be awarded to the lowest evaluated bidder (over all lowest and not on individual items based), whose bid has been found to be responsive and who is eligible and qualified to perform the contract satisfactorily as per the terms and conditions incorporated.

Note: 1) The vendor should have a **registered Service Centre in Bangalore** duly equipped with adequate Technical staff to carryout AMC Contract and Equipment breakdown repair work.

- 2) Vendor can visit the site before the quote if required only.
- 3) Contractor must have worked at least one-year service in fixed air conditioner and inverter air conditioner AMC order.

nexure -II

Annexure -II					
MANE	CAPACITY	MODEL NO	M/c s.no	LOCATION	
IVIANE	IN TONNER				
LG	2	LSA6CW3VF1.AN68DV1(II)	912NLUS002070	N/W BLDG UPS ROOM A/C-1 (GF)	
BLUE STAR	2	3HW24TA	3HW24TA011A02209		
VOLTAS	8.75	DPUA-S08750	D000426	USER SIDE AC	
VOLTAS	8.75	DPUA-S08750	D000425	USER SIDE AC	
VOLTAS	8.75	DPUA-S08750	D000427	USER SIDE AC	
VOLTAS	11	DPUA-SC110HS	D000082	MAIN SIDE AC	
VOLTAS	11	DPUA-SC110HS	D000072	MAIN SIDE AC	
VOLTAS	11	DPUA-SC110HS	D000081	MAIN SIDE AC	
Hitachi	2	RMC524HCEABW	° O-190A79162	UPS Room	
Hitachi	2	RMC524HCEABW	O-190A79164	UPS Room	
Hitachi	2	RMC524HCEABW	O-190A79166	UPS Room	
Hitachi	2	RMC524HCEABW	O-190A79153	UPS Room	
	2	CMOG524HCEA	SE200B18521	Battery Room	
	2	CMOG524HCEA	SE200B18179	Battery Room	
		RMB524HBEAG	SE200K01470	R No-310(Netgear Storage room)	
	-	RMB524HBEAG	SE200K01603	R No-310(Netgear Storage room)	
	BLUE STAR VOLTAS VOLTAS VOLTAS VOLTAS VOLTAS Hitachi Hitachi	MAKE IN TONNER LG 2 BLUE STAR 2 VOLTAS 8.75 VOLTAS 8.75 VOLTAS 11 VOLTAS 11 VOLTAS 11 Hitachi 2 Hitachi 2	MAKE CAPACITY MODEL NO LG 2 LSA6CW3VF1.AN68DV1(II) BLUE STAR 2 3HW24TA VOLTAS 8.75 DPUA-S08750 VOLTAS 8.75 DPUA-S08750 VOLTAS 11 DPUA-SC110HS VOLTAS 11 DPUA-SC110HS VOLTAS 11 DPUA-SC110HS VOLTAS 11 DPUA-SC110HS Hitachi 2 RMC524HCEABW Hitachi 2 RMC524HCEABW Hitachi 2 RMC524HCEABW Hitachi 2 CMOG524HCEA Hitachi 2 CMOG524HCEA Hitachi 2 CMOG524HCEA Hitachi 2 RMB524HBEAG	MAKE CAPACITY INTONNER MODEL NO MODE	



TENDER NO: 4PI/PUR/2K23/051 Date: 07.09.2023

TENDER DOCUMENT

FOR

Comprehensive Annual Maintenance Contract for Air Conditioners

Mandatory Requirements

- All the pages of the tender documents are to be signed by the bidders
- All the attached formats are to be filled by the bidders
- Unsigned bids will be summerly rejected.
- Make in India Certificate must clearly state the percentage of local content and the place where value addition are done in the country. In absence of clear-cut certification from the bidder, the bid shall be summarily rejected.
- ➤ Bidder must attach Price reasonability certificate. A certificate indicating that rates quoted are not higher than those charged to other govt / CSIR/PSU's for similar supplies.
- Bidders experience certificate with the list of clients
- ➤ Balance sheet of last 3 years ending with 31.03.2022
- OEM Authorization Certificate.
- Minimum average annual turnover of the bidder (for 3 years) 10 Lakhs.
- Years of past experience required for same /similar service 5 Years
- All the enclosed forms and formats mentioned in Section IX be printed on letter head of the bidder duly signed.



Council of Scientific and Industrial Research CSIR Fourth Paradigm Institute

NAL Belur Campus NWTC Road, BENGALURU – 560037, Karnataka-India, Tel #: 080 25051945/25051947, Email: spo@csir4pi.in, purchase@csir4pi.in, Website: www.csir4pi.in

Tender No.4PI/PUR/2K23/051

Invitation for Bids / Notice Inviting Tender

CSIR-Fourth Paradigm Institute(CSIR-4PI), formerly CSIR-CMMACS, BENGALURU, India, is one of the premier laboratories under Council of Scientific and Industrial Research, an autonomous body under Department of Scientific and Industrial Research (Government of India), New Delhi. CSIR-4PI is a Science and Knowledge based Research and Development Organization.

The Head, CSIR-4PI, invites sealed bids for the following from the Service Provider. The Technical specifications are as per Annexure – I and Annexure - II.

SI. No.	Tender No.	Brief Description of items	Quantity	Single / Two Bid
1.	4PI/PUR/2K23/051	Comprehensive Annual Maintenance Contract for Air Conditioners (Scope of work as per Annexure-I and Annexure - II)	1 Year from the date of PO	Two Bid

- 1 E-Bid is invited through the electronic tendering process and the Tender Document can be downloaded from the e-Tender Central Public Procurement Portal (CPPP) of Government of India, https://etenders.gov.in. The submission of e-Bids will be only through the e-Tender portal https://etenders.gov.in. Bid will not be accepted in any other form.
- 2. The address for obtaining further information:

Stores and Purchase Officer.

Purchase Section

Council of scientific & Industrial Research

Fourth Paradigm Institute, NAL Belur Campus,

NWTC Road, BENGALURU - 560037

Karnataka, India

Tel #: 080 25051945/25051947

Email:spo@csir4pi.in,purchase@csir4pi.in

The address for submission of bids:

Stores and Purchase Officer,

CSIR-4PI, NAL Belur Campus, BENGALURU 560037

- 3. The prospective bidders should adhere to deadlines specified in Tender Details Screen corresponding to this Tender on E-Tender portal https://etenders.gov.in.
- 4. The Bid prepared by the Bidder shall include the following: -

Bid Securing Declaration Form

5. The Schedule for Submission of Bids and Opening of Bids is as follows: -

Date & Time of Submission of Bid		Date and Time of Opening of Bid (Part-I – Technical Bid Only)	
Date	Time (IST)	Date	Time (IST)
07.09.2023	3.00 P.M	21.09.2023	11.00 A.M

The Head, Council of Scientific & Industrial Research, Fourth Paradigm Institute(CSIR-4PI), BENGALURU reserves
the right to accept any or all tenders either in part or in full or to split the order without assigning any reasons there
for

General Instructions to Bidders: -

01. Tender Documents may be downloaded from Central Public Procurement Portal https://www.etenders.gov.in. Aspiring Bidders who have not enrolled/ registered in e- procurement should enrol/ register before participating through the website https://www.etenders.gov.in. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission'.

Tenderers can access tender documents on the website (For searching in the NIC site https://www.etenders.gov.in, kindly go to Tender Search option, select tender type and select 'Council of Scientific and Industrial Research' in organization tab and select 4PI-Bengaluru-CSIR' in department type Thereafter, Click on "Search" button to view all CSIR-4PI, Bengaluru tenders). Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website https://www/etenders.gov.in as per the schedule given in the next page

SCHEDULE CUM CRITICIAL DATE SHEET

1	Name of Organization	CSIR-Fourth Paradigm Institute
	Name of Organization	Bengaluru
2	Tender Reference No	4PI/PUR/2K23/051
3	Tender Type	Open Tender
5	(Open/Limited/EOI/Auction/Single)	Open render
4	Type/Form of Contract	Services
-	(Work/Supply/Auction/Service/Buy/Empanel	00111000
	ment/Sell)	
5	No of Covers (One/Two/Three/Four)	Two
6	Tender Category (Services/Goods/Works)	Services
7	Allow Resubmission	Yes
	(Only in online mode within scheduled period)	
8	Allow Withdrawal	Yes
	(Only in online mode within scheduled period)	
9	Allow Offline Submission	No
12	T (5 (0)	
10	Type/Form of Contract	Services
	(Work/Supply/Auction/Service/	
11	Buy/Empanelment/Sell) Supply Title	Comprehensive Annual Maintenance Contract for
	trik A	Air Conditioners
12	Supply Description	Comprehensive Annual Maintenance Contract for Air Conditioners
1		
		(Scope of work as per Annexure-I and Annexure - II)
13	Product Category	(Scope of work as per Annexure-I and Annexure
13	(Civil Works/Electrical Works/Fleet	(Scope of work as per Annexure-I and Annexure - II)
	(Civil Works/Electrical Works/Fleet Management/ Computer Systems)	(Scope of work as per Annexure-I and Annexure - II) Others
13	(Civil Works/Electrical Works/Fleet	(Scope of work as per Annexure-I and Annexure - II)
	(Civil Works/Electrical Works/Fleet Management/ Computer Systems)	(Scope of work as per Annexure-I and Annexure - II) Others
14	(Civil Works/Electrical Works/Fleet Management/ Computer Systems) Is Multi Currency Allowed	(Scope of work as per Annexure-I and Annexure - II) Others No
14	(Civil Works/Electrical Works/Fleet Management/ Computer Systems) Is Multi Currency Allowed a) Tender Publishing Date & Time	(Scope of work as per Annexure-I and Annexure - II) Others No 07.09.2023 (15:00 Hrs)
14	(Civil Works/Electrical Works/Fleet Management/ Computer Systems) Is Multi Currency Allowed a) Tender Publishing Date & Time b) Document Download Start Date & Time	(Scope of work as per Annexure-I and Annexure - II) Others No 07.09.2023 (15:00 Hrs) 07.09.2023 (15:00 Hrs)
14	(Civil Works/Electrical Works/Fleet Management/ Computer Systems) Is Multi Currency Allowed a) Tender Publishing Date & Time b) Document Download Start Date & Time c) Bid Submission Start Date & Time	(Scope of work as per Annexure-I and Annexure - II) Others No 07.09.2023 (15:00 Hrs) 07.09.2023 (15:00 Hrs) 07.09.023 (15:00 Hrs)
14	(Civil Works/Electrical Works/Fleet Management/ Computer Systems) Is Multi Currency Allowed a) Tender Publishing Date & Time b) Document Download Start Date & Time c) Bid Submission Start Date & Time d) Bid Submission End Date & Time	(Scope of work as per Annexure-I and Annexure - II) Others No 07.09.2023 (15:00 Hrs) 07.09.2023 (15:00 Hrs) 07.09.023 (15:00 Hrs) 20.09.2023 (10:00 Hrs)
14	(Civil Works/Electrical Works/Fleet Management/ Computer Systems) Is Multi Currency Allowed a) Tender Publishing Date & Time b) Document Download Start Date & Time c) Bid Submission Start Date & Time d) Bid Submission End Date & Time e) Bid Opening Date & Time	(Scope of work as per Annexure-I and Annexure - II)
14 15	(Civil Works/Electrical Works/Fleet Management/ Computer Systems) Is Multi Currency Allowed a) Tender Publishing Date & Time b) Document Download Start Date & Time c) Bid Submission Start Date & Time d) Bid Submission End Date & Time e) Bid Opening Date & Time Bid Validity Days	(Scope of work as per Annexure-I and Annexure - II) Others No 07.09.2023 (15:00 Hrs) 07.09.2023 (15:00 Hrs) 07.09.023 (15:00 Hrs) 20.09.2023 (10:00 Hrs) 21.09.2023 (11:00 Hrs) 90 days from the date of Opening of the Bid
14 15	(Civil Works/Electrical Works/Fleet Management/ Computer Systems) Is Multi Currency Allowed a) Tender Publishing Date & Time b) Document Download Start Date & Time c) Bid Submission Start Date & Time d) Bid Submission End Date & Time e) Bid Opening Date & Time Bid Validity Days	(Scope of work as per Annexure-I and Annexure - II) Others No 07.09.2023 (15:00 Hrs) 07.09.2023 (15:00 Hrs) 07.09.023 (15:00 Hrs) 20.09.2023 (10:00 Hrs) 21.09.2023 (11:00 Hrs) 90 days from the date of Opening of the Bid CSIR- Fourth Paradigm Institute NAL Belur Campus, Bengaluru - 560037
14 15 16 17	(Civil Works/Electrical Works/Fleet Management/ Computer Systems) Is Multi Currency Allowed a) Tender Publishing Date & Time b) Document Download Start Date & Time c) Bid Submission Start Date & Time d) Bid Submission End Date & Time e) Bid Opening Date & Time Bid Validity Days Address for communication	(Scope of work as per Annexure-I and Annexure – II) Others No 07.09.2023 (15:00 Hrs) 07.09.2023 (15:00 Hrs) 07.09.023 (15:00 Hrs) 20.09.2023 (10:00 Hrs) 21.09.2023 (11:00 Hrs) 90 days from the date of Opening of the Bid CSIR- Fourth Paradigm Institute NAL Belur Campus, Bengaluru – 560037 Karnataka-India
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CHAPTER - 1

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A Introduction

1.1. Eligible Bidders

- 1.1.1 This Invitation for Bids is open to all supplier's 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 incorporated in that country, or
(ii)	A majority of its shareholding 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 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.		
Docume	Document is support of claim must be submitted along with the bid.		

- 1.1.4 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.
- 1.1.5 Bids from Joint Ventures, Consortium or Associations so long as they are formed and registered prior to the bid submission date.
- 1.1.6 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.
- 1.1.8 Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority (Registration Committee as constituted by Department of Promotion of Industry and Internal Trade) and submits a valid registration Certificate. (please refer to Order no.6/18/2019-PPD dated 23 July 2020 and any amendments thereon.)
- 1.1.9 "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial judicial person not falling in any of the descriptions of bidder stated hereinbefore, including any agency branch or Officer controlled by such person, participating in a procurement process.

1.1.10 "Bidder from a country which shares a land border with India" for the purpose of this order means:

i)	An entity incorporated, established or registered in such a country; or
ii)	A subsidiary of an entity incorporated, established or registered in such a
	country; or
iii)	An entity substantially controlled through entities incorporated, established
	or registered in such a country; or
iv)	An entity whose beneficial owner is situated in such a country; or
v)	An Indian (or other) agent of such an entity; or
vi)	A natural person who is a citizen of such a country; or
vii)	A consortium or joint venture where any member of the consortium or joint
	venture fails under any of the above

1.1.11 The beneficial owner for the purpose of above will be as under

I. In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more judicial person, has a controlling owner ship interest or who exercise control through other means.

Explanation -

a)	"Controlling ownership interest" means ownership of a or
	entitlement to more than twenty-five percent of shares or
	capital or profits of the company;
b)	"Control" shall include the right to appoint majority of the
	directors or to control the management or policy decisions
	including by virtue of their shareholding or management
	rights or shareholders agreements or voting agreements.

- II. In case of a partnership firm, the beneficial owner is the natural persons(s) who, whether acting alone or together, or through one or more judicial person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;
- III. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more judicial person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;
- IV. Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
- V. In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.

1.1.11 An agent is a person employed to do any act for another, or to represent another in dealings with third person.

1.1.12 Eligibility with respect to Make In India

- (a) In procurement of all goods, services or works in respect of which the Nodal Ministry I Department has communicated that there is sufficient local capacity and local competition, only 'Class-I local supplier', as defined under the Order no.P-45021/2/2017-PP (BE-II) dated 16th September 2020 of Ministry of Commerce and Industry, Government of India, shall be eligible to bid irrespective of purchase value.
- (b) Only 'Class-I local supplier' and 'Class-II local supplier', as defined under the Order, shall be eligible to bid in procurements undertaken by procuring entities, except when Global tender enquiry has been issued. In global tender enquiries, 'Non-local suppliers' shall also be eligible to bid along with 'Class-I local suppliers' and 'Class-II local suppliers'. In procurement of all goods, services or works, not covered by sub- para 3(a) of Order no.P-45021/2/2017-PP (BE-II) dated 16th September 2020 of Ministry of Commerce and Industry, Government of India, and with estimated value of purchases less than Rs 200 Crore, in accordance with Rule 161(iv) of General Finance Rules, 2017, Global tender enquiry shall not be issued except with the approval of competent authority as designated by Department of Expenditure.

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 Code of Integrity

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;
iii)	"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. Similarly, voluntary reporting of previous transgressions of Code of Integrity elsewhere may be evaluated and barring cases of various grades of debarment, an alert watch may be kept on the bidder's actions in the tender and subsequent contract.

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 hic	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	
	a)	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)	Provi	isions in addition to above:
	a)	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 with the Competition Commission of India by appropriate
		authority;
	c)	Initiation of suitable disciplinary or criminal proceedings against any
		individual found responsible.

B. The Bidding Documents

1.4 Cost of Tender Documents

1.4.1 The bidding documents are available to bidders as indicated in the Invitation for Bids/NIT, free of cost from the website of CPP Portal http://etenders.gov.in or www.csir4pi.in .

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 have been divided into **3** Chapters as under:

Chapter 1	Instructions to Bidder (ITB)
Chapter 2	General Conditions of Contract (GCC)
Chapter 3	Formats

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 Clarification of tender documents

1.6.1 A prospective Bidder requiring any clarification of the Bidding Documents shall contact the Purchaser in writing sufficiently in advance before the due date of opening. Should the Purchaser deem it necessary to amend the Bidding Documents as a result of a clarification, it shall do so following the procedure under Clause relating to amendment of Bidding 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 <u>Amendment of Tender Documents</u>

- 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 Purchaser and on etenders.gov.in, all prospective bidders are expected to surf the website before submitting their bids to take cognizance of the amendments.
- 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 and on etenders.gov.in.

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 especially when the details are technical.
- 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 <u>Purchase Preference Policies</u>

- 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 A bidder in the category of Micro and Small Enterprises (to be supported by valid documents to be uploaded along with technical bid), qualifying for price-bid and quoting price within price band of L1+15 percent 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 Micro and Small Enterprise shall be allowed to supply upto 25 percent of the total tendered value (ratio of non-MSME and MSME will be 80:20).
- 1.9.3 In case more than one such Micro and Small Enterprise, the supply shall be shared proportionately.
- 1.9.4 If the lowest is MSME then the entire order will be finalized on L1.
- 1.9.5 Purchase Preference Policy in respect of Make in India

<u>(a)</u>	Subjec	t to the provisions of Order no.P-45021/2/2017-PP (BE-II) dated 16th September 2020 of			
<u>(a)</u>	Ministi	ry of Commerce and Industry, Government of India and to any specific instructions issued by the			
	Nodal	Nodal Ministry or in pursuance of this Order, purchase preference shall be given to Class-I local supplier'			
	in proc	in procurements undertaken by procuring entities in the manner specified here under.			
(b)	In the procurements of goods or works, which are covered by para 3(b) of Order no.P-4502				
<u>(b)</u>	PP (BE	E-II) dated 16th September 2020 of Ministry of Commerce and Industry, Government of India			
	above	and which are divisible in nature, the 'Class-I local supplier' shall get purchase preference over			
	'Class-	Il local supplier' as well as 'Non-local supplier', as per following procedure.			
	(i)	Among all qualified bids, the lowest bid will be termed as L1 If L1 is 'Class-I local supplier', the			
		contract for full quantity will be awarded to L1.			
	(ii)	If L1 bid is not a 'Class-I local supplier', 50% of the order quantity shall be awarded to L1.			
		Thereafter, the lowest bidder among the 'Class-I local supplier' will be invited to match the			
		L1 price for the remaining 50% quantity subject to the Class-I local supplier's quoted price			
		fall1ng within the margin of purchase preference, and contract for that quantity shall be			
		awarded to such 'Class-I local supplier' subject to matching the L1 price. In case such lowest			
		eligible 'Class-I local supplier' fails to match the L1 price or accepts less than the offered			
		quantity, the next higher Class-I local supplier' within the margin of purchase preference shall			
		be invited to match the L1 price for remaining quantity and so on, and contract shall be awarded			
		accordingly. In case some quantity is stiL1 left uncovered on Class-I local suppliers, then such			
		balance quantity may also be ordered on the L1 bidder.			
(0	In the	procurements of goods or works, which are covered by para 3(b) Order no.P-45021/2/2017-PP			
(BE-II) da		dated 16th September 2020 of Ministry of Commerce and Industry, Government of India and			

	which are not divisible in nature, and in procurement of services where the bid is evaluated on price alone, the 'Class-I local supplier' shall get purchase preference over Class-II local supplier' as well as		
	'Non-local supplier', as per following procedure.		
	(i)	Among all qualified bids. the lowest bid will be termed as L 1 . If L1 is 'Class-1 local supplier',	
		the contract will be awarded to L1.	
	(ii)	If L1 is not 'Class-I local supplier', the lowest bidder among the 'Class-I local supplier', will be	
		invited to match the L1 price subject to Class-I local supplier's quoted price fall1ng within the	
		margin of purchase preference. and the contract shall be awarded to such 'Class-I local	
		supplier' subject to matching the L1 price.	
	(iii)	In case such lowest eligible 'Class-I local supplier' fails to match the L1 price, the Class-I local	
		supplier' with the next higher bid within the margin of purchase preference shall be invited to	
		match the L1 price and so on and contract shall be awarded accordingly. In case none of the	
		'Class-I local supplier' within the margin of purchase preference matches the L1 price, the	
		contract may be awarded to the L1 bidder.	
(4)	"Class	-II local supplier" will not get purchase preference in any procurement, undertaken by procuring	
entities.		S.	

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1.10. <u>Documents Comprising the Bid</u>

The bid prepared by the Bidder shall include:

	Prepared by the Blader Shail Include:				
Sr.					
No.					
	A. TECHNICALBID				
(a)	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)	to perform the contract if its bid is accepted:				
(i)	Documents establishing goods eligibility and conformity to bidding documents; indicating the Indian Customs Tariff Number (ICT & HSN No.) .				
(j)	Self-certification that the item offered meets the minimum local content of 50% and shall give 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)				
(k)	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.				
(1)	Integrity Pact, if required;				
(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 audit or cost auditor of the				
	company(in the case of companies) or from a practicing cost accountant 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.				
	B. PRICE BID				
(i)	Bid form;				
(ii)	Applicable Price Schedule Form;				
()	Into the second second second				

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 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:

- 1000 mandated on the price contestant form ones, so offered coparately in the roll miles				
(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		
	(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.		
	(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 Where there is no mention of packing, forwarding, freight, insurance changes, taxes etc. such offer shall be rejected as incomplete.
- 1.12.4 The price quoted shall remain fixed during the contract period and shall not vary on any account
- 1.12.5 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.
- 1.12.6 The Purchaser Is registered with Dept. of Scientific & Industrial Research, Govt. of India and concessional customs duty and GST & IGST are leviable vide notification no. 54/2002-Customs on all imports covered under notification No.51/96-Customs dated 23.07.1996 Notification No.47/2017-Integrated Tax (Rate) and Notification No.45/2017- Central Tax (Rate) both dated 14th November, 2017.

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

- 1.12.7 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.
- 1.12.8 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.
- 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.

1.13. Bid Currencies

1.13.1 Prices shall be quoted in Indian Rupees only. Bids in currency other than Indian Rupee (INR) will be rejected summarily / ab initio as unresponsive.

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)	Bidderwhodoesn'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)	Make in India local content declaration		
	(i)	MSE certificate, if applicable	
		Registration certificate as per order no. P-45021/112/2020-PP(BE-II)(E-43780) dated 24.08.2020, if applicable	

1.14.3 Conditional tenders shall not be accepted.

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

- 1.15.1 To 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, wherever applicable.

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.
- 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

- 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 to the address mentioned below:

The HEAD CSIR-FOURTH PARADIGM INSTITUTE, NAL BELUR CAMPUS, BELUR, BENGALURU – 560037 KARNATAKA-INDIA

Scanned Copy of Demand Draft/Bank Guarantee towards bid security should be uploaded along with the E-bid.

- 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, as the case maybe, 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 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.

1.17. Period of Validity of Bids

- 1.17.1 Bids shall remain valid for minimum of 120 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 (or 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 envelop or in two parts as specified in the Invitation for Bids. For online tenders, bids to be submitted as provided in online portal
- 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 For online tenders, bids to be submitted as provided in online portal
- 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 (for manual Bids Only)

1.19. Submission, Sealing and Marking of Bids

- 1.19.1 Bids shall be submitted online only at CPPP website https://etenders.gov.in
 (Bids received by Manual/Office bids/FAX/Email would not be considered for evaluation.)
- 1.19.2 The Bidder shall download the Tender Enquiry Document directly from the website https://etenders.gov.in and shall not tamper/modify it in any manner. In case if the same is found to be tampered/modified in any manner, Tender/Bid will be summarily rejected and EMD would be forfeited.
- 1.19.3 The complete bidding process is online. Bidders should be in possession of valid Digital Signature Certificate (DSC) of class III for online submission of bids. Prior to bidding DSC need to be registered on the website mentioned above. If the envelope is not digitally signed & encrypted the Purchaser shall not accept such open Bids for evaluation purpose and shall be treated as non-responsive and rejected.
- 1.19.4 Bidders are advised to go through "Bidder Manual Kit", "System Settings" & "FAQ" links available on the login page of the e-Tender portal for guidelines, procedures & system requirements. In case of any technical difficulty, Bidders may contact the help desk numbers & email ids mentioned at the e-tender portal. Every Bidder will be required to obtain a Class-III Digital Signature (DSC) for submission of Bids.
- 1.19.4 Bidders are advised to visit CPPP website https://etenders.gov.in regularly to keep themselves updated, for any changes/modifications in the Tender Enquiry Document.
- 1.19.5 Intending bidders are advised to visit CPPP website https://etenders.gov.in regularly till closing date of submission of bid, for any corrigendum.
- 1.19.6 The Bid Security/Earnest Money Deposit shall be deposited through Bank Guarantee / Demand Draft drawn in favour of "Director, CSIR Fourth Paradigm Institute, Bengaluru". The original Bid Security/EMD must be delivered at address mentioned in Sr.No.1 of NIT till bid submission date and time as mentioned in "Date Sheet" failing which the bid shall be summarily rejected.
- 1.19.7 Purchaser shall receive the bids online through CPPP portal only. The e-Tender portal shall automatically stop accepting bids after the scheduled date and time specified in the Tender Document. Partially submitted bids shall be treated as invalid and shall not be processed.

1.20. Deadline for Submission of Bids

- 1.20.1 Bids must be received by the Purchaser at the address specified at Clause 1.19.4 (a) 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 Withdrawal, Substitution and modification of bids will be as per provisions/facilities available to bidder in etenders.gov.in.
- 1.22.2 The bidder is not allowed to modify or withdraw bid after deadline for submission of bids.

E. Opening and Evaluation of Bids (for Manual bids only)

1.23 Opening of Bids by the Purchaser

1.23.1 The Purchaser will open all bids online on etenders.gov.in only.

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;	
(b)	All the tenders received will first be scrutinized to see whether the tenders meet the ba	
	requirements as incorporated in the tender enquiry document. The tenders, who do	
	meet the basic requirements, are to be treated as unresponsive and ignored. The	
		ving are some of the important points, for which a tender may be declared as
	unres	sponsive and to be ignored, during the initial scrutiny:
(i) The Bid is unsigned		The Bid is unsigned
	(ii)	The Bidder is not eligible.
	(iii)	The Bid validity is shorter than the required period.
	(iv)	The Bidder has quoted for goods manufactured by a different firm without the
		required authority letter from the proposed manufacturer.
	(v)	Bidder has not agreed to give the required performance security or has not
		furnished the bid security.
		The goods quoted are sub-standard, not meeting the required specification, etc.
	(vii)	Against the schedule of Requirement (incorporated in the tender enquiry), the
		bidder has not quoted for the entire requirement as specified in that schedule.
(viii) The bidder has not agreed to some essential condition		The bidder has not agreed to some essential condition(s) incorporated in the
		tender enquiry.

1.27 <u>Bidder's right to question rejection.</u>

1.27.1 A 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)		
	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 clarification in writing to the Purchaser's address as indicated in Invitation to bids 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 is one that:

(a) Affects in any substantial way the scope, quality, or performance of the Goods and Relat Services specified in the Contract; or		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
	(c)	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 bidder quotes Nil Charges/consideration, the bid shall be treated as unresponsive and will not be considered. Shorter period validity i.e., less than 120 days also shall be considered as non-responsive.

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 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, the 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 - NOT APPLICABLE

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 by CSIR. An indicative process is as follow:.

1.32.3 Purchase preference shall be given to all local suppliers in all procurements undertaken by the purchaser in the following manner:

<u> </u>		ie renewing manner.
(a)	per para C the Nodal competition	purchaser has restricted the eligibility of suppliers to Indian suppliers only, as 8 of the invitation to bid/NIT. This is applicable only for those items for which Ministry has communicated that there is sufficient local capacity and local on for the cost of procurement up to Rs. 50.00 lakhs.
(b)	45021/2/2 Governmer	curements of goods or works, which are covered by para 3(b) of Order no.P-2017-PP (BE-II) dated 16th September 2020 of Ministry of Commerce and Industry, at of India and which are divisible in nature, the 'Class-I local supplier' shall get preference over 'Class-II local supplier' as well as 'Non-local supplier', as per rocedure. 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)	45021/2/2 Governmer where the preference procedure.	curements of goods or works, which are covered by para 3(b) of Order no.P-2017-PP (BE-II) dated 16th September 2020 of Ministry of Commerce and Industry, at of India and which are not divisible in nature, and in procurement of services bid is evaluated on price alone, the 'Class-I local supplier' shall get purchase over Class-II local supplier as well as 'Non-local supplier', as per following
	(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.
		If L1 is not 'Class-I local supplier', the lowest bidder among the 'Class-I local supplier', will be invited to match the L1 price subject to Class-I local supplier's quoted price falling within the margin of purchase preference and the contract shall be awarded to such 'Class-I local supplier' subject to matching the L1 price.

- 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:

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.

- 1.32.8 The invitation to bid shall specify the mode of transport i.e., whether by air/ocean/road/rail.
- 1.32.9 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.
- 1.32.10 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

- 1.34.1 In 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, if any, in invitation to bid.
- 1.34.2 The 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.
- 1.34.3 An 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 There shall not be any negotiation normally. 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

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

1.38 Option Clause

The 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

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, as extended, 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 fourteen (14) 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, 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.
- 1.43.2 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 the purchase order, 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.
- 1.43.3 The 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 Banker's cheque or Account Payee demand draft in favour of the purchaser issued
	by any Nationalized/ Scheduled bank or
(b)	A Fixed Deposit Receipt pledged in favour of the Director, CSIR Fourth Paradigm
	Institute, Bengaluru.

- 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, 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.
- 1.43.9 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.

1.44 Pre-bid Conference (PBC): [NOT APPLICABLE]

1.44.1 A 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") or by e-mail 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, and also before submitting the quote in order to enable them take cognizance of the revised tender conditions.

1.45 <u>Integrity Pact – [NOT APPLICABLE]</u>

- 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.
- 1.45.2 The 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;
(v)	Foreign bidders to disclose the name and address of agents and representatives in India and Indian Bidders to disclose their foreign principals or associates;
(vi)	Bidders to disclose the payments to be made by them to agents/brokers or any other intermediary;
(vii)	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;
(viii)	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 Tender 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.
- 1.45.6 The names and contact details of the Independent External Monitors (IEM) on the event of the need of IP is as detailed in the Tender.
- 1.45.7 For more detailed on the procedure, the CSIR Manual on Procurement of Goods 2018 may be referred, which is available on **CSIR Webpage www.csir.res.in** (Notification dated 27th June 2019). Those terms are also applicable to this Tender without any prejudice.

CHAPTER 2 CONDITIONS OF CONTRACT GENERAL CONDITIONS OF CONTRACT (GCC)

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GENERAL CONDITIONS OF CONTRACT (GCC)

2.1 <u>Definitions</u>

2.1.1 The following words and expressions shall have the meanings hereby assigned to them:

	TT THE IOHOWIL	ng words and expressions shall have the meanings hereby assigned to them
Sr. No.	Words / Expression s	Meaning
(a)	Contract	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	The documents listed in the Contract Agreement, including any amendments thereto.
(c)	Contract Price	The price payable to the Bidder as specified in the Contract Agreement, such additions and adjustments thereto or deductions there from, as may be made pursuant to the Contract.
(d)	Day	Calendar day
(e)	Completion	The fulfilment of the Related Services by the Supplier in accordance with the terms and conditions set forth in the Contract.
(f)	GCC	The General Conditions of Contract.
(g)	Goods	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)	Services	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	The Special Conditions of Contract.
(j)	Subcontractor	Any natural person, private or government entity, or a combination of the above, to which any part of the Goods to be supplied or execution of any part of the Related Services is subcontracted by the Supplier.
(k)	Bidder	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.
(1)	Council	The Council of Scientific & Industrial Research (CSIR), registered under the Societies Registration Act, 1860 of the Government of India having its registered office at 2, Rafi Marg, New Delhi-110001, India.
(m)	Purchaser	Any of the constituent Laboratory/Institute of the Council situated at any designated place in India as specified in SCC
(n)	The final destination	The place named in the SCC.
(0)	regarding	please refer to order no. P-45021/2/2017-PP (BE-II) dated 16.09.2020 by Ministry of Commerce and Industry, Government of India and any amendment / revisions thereof.
(P)		refer to Order No.P-45021/112/2020-PP(BE-II)(E-43780) dated 24.08.2020 of Ministry of Commerce and Industry, Department for Promotion of Industry and Internal Trade and any amendments thereon.

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 <u>Code of Integrity</u>

2.3.1 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:

a)	inc	ncellation of the relevant contract and recovery of compensation for loss urred 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.	
d)		
,	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 Joint Venture, Consortium or Association

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 invitation to bid.

2.6 Suppliers' Responsibilities

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 Contract price

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

2.10.1 The 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

- 2.11.1 The 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.
- 2.11.2 The 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
AND	
(b)	the sale in any country of the products produced by the Goods

2.12.2 If 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 and to be settled by the supplier without any loss to the Purchaser

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 the Purchase Order, valid till 60 days after the warranty period
- 2.13.2 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.
 - 2.13.3 The 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.
 - 2.13.4 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.
 - 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 Foreign bank with 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 issued by any Nationalized/ Scheduled bank or
 - (c) A Fixed Deposit Receipt pledged in favour of The Director, CSIR Fourth Paradigm Institute, Bengaluru.

- 2.13.6 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, 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.
- 2.13.8 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 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 invitation to bid.

2.15 Packing

- 2.15.1 The Supplier shall provide such packing of the Goods as is required to prevent them 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.
- 2.15.2 The 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 the Purchase Order and any subsequent instructions ordered by the Purchaser.

2.15.3 The marking and documentation within and outside the packages shall be as under:

	a.	Each package should have a packing list within it detailing the part Number(s), description, quantity etc.
-		
	b.	Outside each package, the contract No., the name and address of the
	U.	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.
Ī		Fach package should be marked as 1/x 2/x 3/x x/x where "x" is the
	c.	Each package should be marked as $1/x$, $2/x$, $3/x$ x/x , where "x" is the total No. of packages contained in the consignment.
L		total No. of packages contained in the consignment.
ſ		
	d.	If the sides and top of each package should carry an appropriate
		indication/label/stickers indicating the precautions to be taken while
-		handling/storage.

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 as under:-

Details of Shipping and other Documents to be furnished by the Bidder are :		
A)	For goods manufactured or supplied within India	
	Within 24 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)	Insurance certificate, if required under the contract	
(d	Railway receipt/Consignment note	
)		
(e)	Manufacturer's warrantee certificate and in-house inspection certificate, if any	
(f)	Inspection certificate issued by purchaser's inspector, if any	
(g)	Any other document(s) as and when required in terms of the contract	
NOT		
1	The nomenclature used for the item description in the invoice(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).	
2	The above documents should be received by the Purchaser before arrival of the Goods and, if not received, the Bidder will be responsible for any consequent expenses.	

2.16.2 The 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.

2.16.3 The mode of transportation shall be as specified in invitation to bid. 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

- 2.17.1 Should 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. 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.
- 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 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.
- 2.18.2 The transportation shall be done by well reputed transporter and in suitable vehicle depending on nature of cargo.

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 invitation to bid.

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.
- 2.21.2 The 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.
- 2.21.3 The warranty shall remain valid for a period as specified in the Purchase Order after the goods or any portion thereof as the case may be have been delivered to and accepted at the final destination.
- 2.21.4 The 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

- 2.22.1 The 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.
- 2.22.4 Payment shall be made in INR only.

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

2.23 Change Orders and Contract Amendments

2.23.1 The 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;

- 2.23.2 No 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

<u>(a)</u>	The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority.
(<u>b)</u>	In all cases where subcontract has been done the 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.
<u>(c)</u>	Where ever subcontracting is applicable a certificate on the letter head of the bidder along with seal and signature of the person signing the bid must be submitted along with other necessary certificates.

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. 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 0.5% 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 10%. 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

- 2.28.1 The 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>

2.30.1 The 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

- 2.31.1 The 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.
- 2.31.2 The 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.

2.32.3 The dispute settlement mechanism/arbitration proceedings shall be concluded as under:

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 Delhi International Arbitration Centre (DIAC), Delhi High Court, New Delhi and cost will be applicable as decided by them.

A reference to the Arbitration under this Clause shall be deemed to be submission with in the meaning of the Arbitration and Conciliation Act,1996 and Amendment Act, 2015, the rules framed thereunder for the time being in force.

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,
 - 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 from where the Purchase Order has been issued.

2.35 Notices

- 2.35.1 Any 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 invitation to bid.
- 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 ESIC, 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 and pay a concessional duty up to 5% as per notification 24/2002 Customs 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

2.38.1 The system shall not be prone to damage during power failures and trip outs. The normal voltage and frequency conditions available at site as under:

to the Grant of the control of the c		
	Voltage 230 volts - Single phase/ 415 V 3 phase (+_ 10%)	
(b)	Frequency 50 Hz.	

2.39 Site preparation and installation

2.39.1 The 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.
- 2.40.2 If 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

2.41.1 If 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

2.42.1 The 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 Order Acceptance

- 2.43.1 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.
- **2.44** Integrity Pact (IP) 2.44.1 Applicable for value of more than ₹ 3.00 Crores. The SCC will specify whether this is applicable
- 2.44.2 The names and contact details of the Independent External Monitor (IEM) on the event of the need of IP is as detailed in the tender.

OTHER STANDARD FORMS

(To be enclosed as indicated below)

Table of Contents

<u>Form</u>	<u>Name</u>
<u>No</u>	
1	Bidder Information Form
2	Bid Security Form
З	Bid Securing Declaration.
4	Service Support Detail Form
15	Bid Form (to be enclosed with the price bid)
6	Performance Security Form
7	Format of declaration of abiding by the code of integrity and conflict of interest to be submitted by the bidder.
8	Format of Affidavit of self-certification regarding domestic value addition
O)	Certificate by bidder for participation
10	Price Schedule as per BOQ (to be enclosed with the price bid)

FORM - 1

Bidder Information Form

(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.
08	COUNTRY OF ORIGIN OF PRODUCT (S):
09	ADDRESS OF THE PLACE OF MANUFACTURE / FACTORY / PLACE WHERE LOCAL CONTENT
	VALUE ADDITION IS DONE BY MANUFACTURER:
10	If item is imported and is from a country sharing land border with India, then Registration
	certificate details like number, date and validity date:
11.	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	

<u>FORM - 2</u>

BID SECURITY FORM

wnere	as (hereinafter called the tenderer") has submitted their offer
dated	as (hereinafter called the tenderer") has submitted their offer for the supply of hafter called the tender") against the purchaser's tender enquiry No
(hereir	nafter called the tender") against the purchaser's tender enquiry No
KNOW	ALL MEN by these presents that WE of having our registered office at are bound unto (hereinafter
	naving our registered office at
called	the "Purchaser")
called	tile Fulcilasei)
In the	sum of
	ch payment will and truly to be made to the said Purchaser, the Bank binds itself, its successors
	signs by these presents. Sealed with the Common Seal of the said Bank this
day of	20
THE CO	ONDITIONS OF THIS OBLIGATION ARE:
(1)	If the tenderer withdraws or amends or modifies or impairs or derogates from the Tender in
(上)	any respect within the period of validity of this tender.
	Or
(2)	If the tenderer having been notified of the acceptance of his tender by the Purchaser during
` '	the period of its validity:-
	(a) If the tenderer fails to furnish the Performance Security for the due performance
	of the contract.
	(b) Fails or refuses to accept/execute the contract.
	(b) Fails of Teruses to accept execute the contract.
WE un	dertake to pay the Purchaser up to the above amount upon receipt of its first written demand,
	t the Purchaser having to substantiate its demand, provided that in its demand the Purchaser
will no	te that the amount claimed by it is due to it owing to the occurrence of one or both the two
conditi	ions, specifying the occurred condition or conditions.
This	and the state of t
_	uarantee will remain in force up to and including 45 days after the period of tender validity i.e.,
date.	and any demand in respect thereof should reach the Bank not later than this
uate.	
	(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 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.

FORM - 3

Bid-Securing Declaration Form

	Date: Bid No		
To (inse	ert complete name and address of the purchaser)		
I/We. T	he undersigned, declare that:		
I/We u Declara	inderstand that, according to your conditions, bids must be supported by a Bid Securing ation.		
I/We accept that I/We may be disqualified from bidding for any contract with you for a period of or year from the date of notification if I am /We are in a breach of any obligation under the bid condition 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.		
Bidder,	nderstand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or by days after the expiration of the validity of my/our Bid.		
	: (insert signature of person whose name and capacity are shown) in the capacity of (insert apacity of person signing the Bid Securing Declaration).		
Name:	(insert complete name of person signing he Bid Securing Declaration)		
Duly au	uthorized to sign the bid for an on behalf of : (insert complete name of Bidder)		
Dated o	on day of(insert date of signing)		
Corpora	ate Seal (where appropriate)		
	In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to nt Venture that submits the bid)		

<u>FORM - 4</u>

SERVICE SUPPORT FORM

-

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 Seal of the manufacturer/Bidder
Place:	
Date :	

<u>FORM - 5</u>

Bid Form

 $\label{lem:condition} \begin{tabular}{l} \textit{[The Bidder shall fill in this Form in accordance with the instructions indicated No alterations to its format shall be permitted and no substitutions shall be accepted.] \end{tabular}$

Date	:1	insert date (as day, month	and year) of Bid Submissi	on]					
Tende	erNo. :								
То	1:	Director, CSIR-4PI, Benga	luru						
We, th	ne undersigned, decla	re 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] as specified in Chapter 4								
(c)				low, is: [insert the total bid spective currencies]					
(d)	price inwords and figures, indicating the various amounts and the respective currencies] The discounts offered and the methodologies 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 Clause 1.17.1, from the date fixed for the bid submission due date in accordance with ITB Clause 1.19 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)	(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	e of Recipient	Address	Reason	Amount					
(If nor	ne has been paid or is	to be paid, indicate "non	ie.")						
(h)	of award, shall consequences	stitute a binding contract	between us, until a form	of included in your notification all contract is prepared and					
(i)	We understand that may receive.	t you are not bound to acc	cept the lowest evaluated	bid or any other bid that you					
		f person whose name and I capacity of person signin	d capacity are shown] ng the Bid Submission Forr	n]					
Name	: [insert complete na	ame of person signing the l	Bid Submission Form]						
	uthorizedtosignthebio		rtcomplete name of Bidde _,[insert date of si						

<u>FORM - 6</u>

PERFORMANCE SECURITY FORM/STAND-BY LETTER OF CREDIT

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.

<u>FORM - 7</u>

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. N	0:		Date	
To,				
	& address of the Purchaser)			
	With reference to your Ten e that we shall abide by the C of ITB of your Tender documen	ode of Integrity for P	ublic Procurement a	I/We hereby s mentioned under Para
during	The details of any previous to the last three years or of being			
	a b c			
contra	We undertake that we shavention of this code.	all be liable for any	punitive action in	case of transgression/
	Thanking you,			
				Yours sincerely,

Signature (Name of the Authorized Signatory) Company Seal

Form - 8

Format for Affidavit of Self Certification regarding Local Content in a R & D Equipment

TENDER NUMBER:						
Date:						
I	S/o,	D/o,	W/o	 ,	Resident	of
				 do hereby sole	mnly affirm	and
declare as under:						

That I will agree to abide by the terms and conditions of the policy of Government of India issued vide Notification – Public procurement (preference to Make in India) Order No.P-45021/2/2017 - PP (BE-II) dated 16.09.2020 That the information furnished hereinafter is correct to be of my knowledge and belief and I undertake to produce relevant records before the procuring entity or any authority so nominated for the purpose of assessing the local content.

That the local content for all inputs which constitute the said equipment has been verified by me and I am responsible for the correctness of the claims made therein.

That in the event of the domestic value addition of the product mentioned herein is found to be incorrect and not meeting the prescribed value-addition norms, based on the assessment of an authority so nominated for the purpose of assessing the local content, action will be taken against me as per Order No. P-45021/2/2017/-PP(B.E-II) dated 16.09.2020.

I agree to maintain the following information in the Company's record for a period of 8 years and shall make this available for verification to any statutory authority: (Kindly fill up the below mentioned particulars)

- i. Name and details of the PLACE OF LOCATION OF VALUE ADDITION:
- ii. R &D Equipment for which the certificate is produced
- iii. Procuring entity to whom the certificate is furnished
- iv. Percentage of local content claimed:

This is to certify that the information / details given above are true. If it is found at a later stage that any or all of the certification is found to be false or documents establishing value addition is not produced or insufficient I shall be liable for the false declaration. I shall co-operate with the nodal ministry or the procuring entity for verification of records establishing local content.

For and on behalf of (Name of firm/entity)

Authorized signatory (To be duly authorized by the Board of Director / Partner / Proprietor)

NOTE: AUTHORISED SIGNATORY AS PER THE PPMI ORDER

FORM - 9

(for details refer .P-45021/112/2020-PP(BE-II)(E-43780) dated 24.08.2020 of Ministry of Commerce and Industry, Department for Promotion of Industry and Internal Trade and any amendments thereon.)

Certificate by bidder for participation

I have read the tender document of tender no. along with clause regarding restriction on procurement from a bidder of a country which shares a land border with India I certify that this bidder is not from such a country or, if from a such a country, has been registered with the Competent Authority. A valid certificate issued by the competent Authority has been attached with the bid. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered.

Signature of the bidder Name of the Signatory