Tender ID ref no. B202276 - Dt: 11.07.2022 Due date: 01.08.2022

TENDER CHECK LIST (Part of Technical Bid)

S.No.	BID ENCLOSURES AS PER OUR TERMS & CONDITIONS	YES or NO
1.1	Whether you are falling under clause 144 of GFR.	
1.2	If 'YES', whether you have attached permission/certificate from Competent authority with Technical Bid.	
2	Whether point to point compliance of ITI technical specification including pre-qualification as per Annexure. 2 is attached along with Technical Bid.	
3	Whether Technical Specification of quoted equipment along with Technical catalogue is attached with Technical Bid.	
4	Whether price of equipment quoted in financial bid includes cost of On site comprehensive warranty for 2 years as per clause no. 2 of General Terms & Conditions in Specification Annexure-2	
5.1	Whether list of spares required to run the M/c after warranty as Mentioned General Terms & Conditions in Specification Annexure-2 General Terms & Conditions in Specification Annexure-2 is attached with Technical Bid.	
5.2	Whether price of above Spares is included in quoted price of equipment	
5.3	Whether list of Maintenance Tool kit as mentioned in clause no.8 of General Terms & Conditions in Specification Annexure-2 I is attached with Technical Bid.	
6.1	Whether complied with Onsite Comprehensive warranty as per clause No.2 General Terms & Conditions in Specification Annexure-2 from the date of successful installation and commissioning of quoted equipment.	
6.2	Whether cost of above 2 years onsite comprehensive warranty is included in quoted price of equipment	
7.	Whether Validity of offer has been quoted for 180 days	
8.	Whether price bid is submitted by vendor as per the format attached at Annexure-1 (Price Bid /Commercial Bid).	
9.1	Whether Un Priced Copy of Commercial Bid is submitted with Technical Bid.	
9.2	Whether mentioned % of Local Content.	
10.	Whether duly signed in Bid Security Declaration (as mentioned in NIT and General terms and conditions) is attached with Technical Bid	
11.	Whether bidder confirm to submit Security deposit (in case an order on the bidder) as mentioned in NIT and General terms and conditions	
12.	Whether offer is submitted through their Indian agent and valid authorization letter has been enclosed with Technical bid	
13.	Whether bidder is offering free of cost installation and commissioning at ITI Limited works.	
14	Are you complying Pre-Qualification criteria	
15	In case of an order, vendor confirms to supply new, fresh and original machine and spares/components in original packing provided by manufacturer and shall be from recent production batch as indicated by the batch number on the machine and spare/component	

- Important Note: Bid must be prepared in such a way that answer to point from SL No.2 to 11,13,14 & 15 is 'YES' only.
- Incomplete offers are liable to be rejected.

Signature of Authorized Person: Name & Seal



Annexure

PRE CONTRACT INTEGRITY PACT

PURCHASE EB202276

THIS Integrity Pact is made on.....day of2022.

BETWEEN:

ITI Limited having its Registered & Corporate Office at ITI Bhavan, Dooravaninagar, Bangalore – 560 016 and established under the Ministry of Communications, Government of India (hereinafter called the Principal), which term shall unless excluded by or is repugnant to the context, be deemed to include its Chairman & Managing Director, Directors, Officers or any of them specified by the Chairman & Managing Director in this behalf and shall also include its successors and assigns) ON THE ONE PART

AND:

Preamble

WHEREAS the Principal intends to award, under laid down organizational procedures, contract for Pick & Place Module with Accessories. of ITI Limited Mankapur. The Principal, values full compliance with all relevant laws of the land, regulations, economic use of resources and of fairness/ transparency in its relations with its Bidder(s)/Contractor(s).

In order to achieve these goals, the Principal has appointed an Independent External Monitor(IEM), who will **monitor** the tender process and the execution of the contract for compliance with the principles as mentioned herein this agreement.

WHEREAS, to meet the purpose aforesaid, both the parties have agreed to enter into this Integrity Pact the terms and conditions of which shall also be read as integral part and parcel of the Tender Documents and contract between the parties.



NOW THEREFORE, IN CONSIDERATION OF MUTUAL COVENANTS STIPULATED IN THIS PACT THE PARTIES HEREBY AGREE AS FOLLOWS AND THIS PACT WITHNESSETH AS UNDER:

SECTION 1 - COMMITMENTS OF THE PRINCIPAL

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

SECTION 2 - COMMITMENTS OF THE BIDDER/CONTRACTOR

- 2.1 The Bidder(s)/Contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself observe the following principles during the participation in the tender process and during the execution of the contract.
 - a. The bidder(s)/contractor(s) will not, directly or through any other person or firm offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.



- b. The bidder(s)/contractor(s) will not enter with other bidders/contractors into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
- c. The bidder(s)/contractor(s) will not commit any offence under IPC/PC Act, further the bidder(s)/contractor(s) will not use improperly, for purposes of competition of personal gain, or pass onto others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- d. The Bidder(s)/Contractor(s) of foreign original shall disclose the name and address of the agents/representatives in India, if any. Similarly, the Bidder(s)/Contractor(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any.
- e. The Bidder(s)/Contractor(s) will, when presenting the bid, disclose any and all payments made, are committed to or intend to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- f. The Bidder(s)/Contractor(s) will not bring any outside influence and Govt bodies directly or indirectly on the bidding process in furtherance to his bid.
- g. The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or to be an accessory to such offences.

SECTION 3 - DISQUALIFICATION FROM TENDER PROCESS & EXCLUSION FROM FUTURE CONTRACTS

- 3.1 If the Bidder(s)/Contractor(s), during tender process or before the award of the contract or during execution has committed a transgression in violation of Section 2, above or in any other form such as to put his reliability or credibility in question the Principal is entitled to disqualify Bidder(s)/ Contractor(s) from the tender process.
- 3.2 If the Bidder(s)/Contractor(s), has committed a transgression through a violation of Section 2 of the above, such as to put his reliability or credibility into question, the Principal shall be entitled exclude including blacklisting for future tender/contract award process. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determinedly the Principal taking into consideration the full facts and



circumstances of each case, particularly taking into account the number of transgression, the position of the transgressor within the company hierarchy of the Bidder(s)/Contractor(s) and the amount of the damage. The exclusion will be imposed for a period of minimum one year.

- 3.3 The Bidder(s)/Contractor(s) with its free consent and without any influence agrees and undertakes to respect and uphold the Principal's absolute right to resort to and impose such exclusion and further accepts and undertakes not to challenge or question such exclusion on any ground including the lack of any hearing before the decision to resort to such exclusion is taken. The undertaking is given freely and after obtaining independent legal advice.
- 3.4 A transgression is considered to have occurred if the Principal after due consideration of the available evidence concludes that on the basis of facts available there are no material doubts.
- 3.5 The decision of the Principal to the effect that breach of the provisions of this Integrity Pact has been committed by the Bidder(s)/ Contractor(s) shall be final and binding on the Bidder(s)/ Contractor(s), however the Bidder(s)/ Contractor(s) can approach IEM(s) appointed for the purpose of this Pact.
- 3.6 On occurrence of any sanctions/ disqualifications etc arising out from violation of integrity pact Bidder(s)/ Contractor(s) shall not entitled for any compensation on this account.
- 3.7 subject to full satisfaction of the Principal, the exclusion of the Bidder(s)/ Contractor(s) could be revoked by the Principal if the Bidder(s)/ Contractor(s) can prove that he has restored/ recouped the damage caused by him and has installed a suitable corruption preventative system in his organization.

SECTION 4 - PREVIOUS TRANSGRESSION

- 4.1 The Bidder(s)/ Contractor(s) declares that no previous transgression occurred in the last 3 years immediately before signing of this Integrity Pact with any other company in any country conforming to the anti-corruption/ transparency International (TI) approach or with any other Public Sector Enterprises/ Undertaking in India of any Government Department in India that could justify his exclusion from the tender process.
- 4.2 If the Bidder(s)/ Contractor(s) makes incorrect statement on this subject, he can be disqualified from the tender process or action for his exclusion can be taken as mentioned under Section-3 of the above for transgressions of Section-2 of the



above and shall be liable for compensation for damages as per Section- 5 of this Pact.

SECTION 5 - COMPENSATION FOR DAMAGE

- 5.1 If the Principal has disqualified the Bidder(s)/Contractor(s) from the tender process prior to the award according to Section 3 the Principal is entitled to forfeit the Earnest Money Deposit/Bid Security/ or demand and recover the damages equitant to Earnest Money Deposit/Bid Security apart from any other legal that may have accrued to the Principal.
- 5.2 In addition to 5.1 above the Principal shall be entitled to take recourse to the relevant provision of the contract related to termination of Contract due to Contractor default. In such case, the Principal shall be entitled to forfeit the Performance Bank Guarantee of the Contractor or demand and recover liquidate and all damages as per the provisions of the contract agreement against termination.

SECTION 6 - EQUAL TREATMENT OF ALL BIDDERS/CONTRACTORS

- 6.1 The Principal will enter into Integrity Pact on all identical terms with all bidders and contractors for identical cases.
- 6.2 The Bidder(s)/Contractor(s) undertakes to get this Pact signed by its sub-contractor(s)/sub-vendor(s)/associate(s), if any, and to submit the same to the Principal along with the tender document/contract before signing the contract. The Bidder(s)/Contractor(s) shall be responsible for any violation(s) of the provisions laid down in the Integrity Pact Agreement by any of its sub-contractors/sub-vendors/associates.
- 6.3 The Principal will disqualify from the tender process all bidders who do not sign this Integrity Pact or violate its provisions.

SECTION 7 - CRIMINAL CHARGES AGAINST VIOLATING BIDDER(S)/ CONTRACTOR(S)

7.1 If the Principal receives any information of conduct of a Bidder(s)/Contractor(s) or sub-contractor/sub-vendor/associates of the Bidder(s)/Contractor(s) which constitutes corruption or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer of the Principal for appropriate action.

SECTION 8 - INDEPENDENT EXTERNAL MONITOR(S)

8.1 The Principal appoints competent and credible Independent External Monitor(s) for this Pact. The task of the Monitor is to review independently and objectively,



- whether and to what extend the parties comply with the obligations under this pact.
- 8.2 The Monitor is not subject to any instructions by the representatives of the parties and performs his functions neutrally and independently. He will report to the Chairman and Managing Director of the Principal.
- 8.3 The Bidder(s)/Contractor(s) accepts that the Monitor has the right to access without restriction to all product documentation of the Principal including that provided by the Bidder(s)/Contractor(s). The Bidder(s)/Contractor(s) will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The Monitor is under contractual obligation to treat the information and documents Bidder(s)/Contractor(s) with confidentiality.
- 8.4 The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the project provided such meeting could have an impact on the contractual relations between the Principal and the Bidder(s)/Contractor(s). As soon as the Monitor notices, or believes to notice, a violation of this agreement, he will so inform the Management of the Principal and request the Management to discontinue or take corrective action, or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in specific manner, refrain from action or tolerate action.
- 8.5 The Monitor will submit a written report to the Chairman & Managing Director of the Principal within a reasonable time from the date of reference or intimation to him by the principal and, should the occasion arise, submit proposals for correcting problematic situations.
- 8.6 If the Monitor has reported to the Chairman & Managing Director of the Principal a substantiated suspicion of an offence under relevant IPC/PC Act, and the Chairman & Managing Director of the Principal has not, within the reasonable time taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner.
- 8.7 The word 'Monitor' would include both singular and plural.



8.8 Details of the Independent External Monitor appointed by the Principal at present is furnished below: -

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Shri Javeed Ahmad, IPS(Retd.)
M-1101, Shalimar Gallant Apartment,
Vigyanpuri ,Mahanagar,Lucknow-226006
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Any changes to the same as required / desired by statutory authorities is applicable.

SECTION 9 - FACILITATION OF INVESTIGATION

9.1 In case of any allegation of violation of any provisions of this Pact or payment of commission, the Principal or its agencies shall be entitled to examine all the documents including the Books of Accounts of the Bidder(s)/Contractor(s) and the Bidder(s)/Contractor(s)shall provide necessary information and documents in English and shall extend all help to the Principal for the purpose of verification of the documents.

SECTION 10 - LAW AND JURISDICTION

- 10.1 The Pact is subject to the Law as applicable in Indian Territory. The place of performance and jurisdiction shall the seat of the Principal.
- 10.2 The actions stipulated in this Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

SECTION 11 - PACT DURATION

- 11.1 This Pact begins when both the parties have legally signed it. It expires after 12 months on completion of the warranty/guarantee period of the project / work awarded, to the fullest satisfaction of the Principal.
- 11.2 If the Bidder(s)/Contractor(s) is unsuccessful, the Pact will automatically become invalid after three months on evidence of failure on the part of the Bidder(s)/Contractor(s).
- 11.3 If any claim is lodged/made during the validity of the Pact, the same shall be binding and continue to be valid despite the lapse of the Pact unless it is discharged/determined by the Chairman and Managing Director of the Principal.

SECTION 12 - OTHER PROVISIONS

12.1 This pact is subject to Indian Law, place of performance and jurisdiction is the Registered & Corporate Office of the Principal at Bangalore.



- 12.2 Changes and supplements as well as termination notices need to be made in writing by both the parties. Side agreements have not been made.
- 12.3 If the Bidder(s)/Contractor(s) or a partnership, the pact must be signed by all consortium members and partners.
- 12.4 Should one or several provisions of this pact turn out to be invalid, the remainder of this pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 12.3 Any disputes/ difference arising between the parties with regard to term of this Pact, any action taken by the Principal in accordance with this Pact or interpretation thereof shall not be subject to any Arbitration.
- 12. 4 The action stipulates in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

In witness whereof the parties have signed and executed this Pactat the place and date first done mentioned in the presence of the witnesses:

For PRINCIPAL	For BIDDER(S)/CONTRACTOR(S)
(SHRUTI KUMARI) CHIEF MANAGER (IMM) ITI LIMIRED , MANKAPUR)
Witness	Witness
1)	1)
2)	2)

Compliance Matrix for SMD Pick & Place Machine with accessories

Pre-Qualification

S.	Criteria	Requirement
1	Compatibility	We required Pick & Place machine to upgrade our existing SMT Line (Make Fuji Model XP) so the required machine must be compatible with our existing Fuji-XP Line & DEK Screen Printer in all respect including communication & Optimization.
2	Bidder/ Supplier's Credentials	 Bidders should have a registered office in India. They should submit their company profile with the offer in support of the same. In the case of dealer/agencies, written proof of representation from the Manufacture/Principal should be submitted. Bidders should have the experience of supplying & supporting SMT machines being offered/or other models of same to a Govt. company or a private OEM company in India. P.O. copies in support of such supplies should be submitted with the technical bid. Satisfactory performance certificate from at least one such customer should also be submitted.
3	Existing installation of the equipment	The machine models/brands offered should have successful installation in India. List of installations in India during last 5 years to be furnished with the technical bid.
		Note: Offers from bidders not meeting the above pre qualification criteria or not supported with necessary proof will be rejected in total and they will not be subjected to Technical & Commercial Evaluation.

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Christian (Ly Des)

Technical Specification for SMD Pick & Place Machine with accessories

Sr.	Description	Specification	Remark
	Equipment	A brand new fully automatic, software control,	PCB flow height:950 mm
		Modular SMT line. The system should have a	Direction: L to R
		versatile machine using modular concept,	
		facility to create CAD data for component	
		placement & to convert the different	
		placement formats into machine data. The	
		machine should be user friendly & capable of	
		handling the latest SMT components being	
		used in electronic industries.	
1	Placement Speed in CPH	60,000 CPH or Better	
2	Applicable PCB	Min. size of PCB: 50 mm x 50 mm or less	
		Max. size of PCB: 500 mm x 400 mm or more	
1	;	Thickness of PCB: 0.4 mm to 5mm or better	
		range	
		Warpage: capacity to handle min.±2.0 mm	
3	Component Range	0201,03015,0402 to 102×102mm, height upto	
		25.4mm	
4	Machine Operation	Operating Window should be graphical	
		representation with Picture for easy handling	
5	Placement Head	Placement Head of the machine should be	
	Type	exchangeable type for future upgrades	
6	Calibration	Machine should have automatic calibration	
-	DCD'1'	Feature	
7	PCB positional &	Should be available in the machine with	
	Components	fiducial mark	
	positional correction methods		
8	Placement accuracy	Chips ±0.025mm or better in 3 sigma;	
"	Flacement accuracy	QFP ±0.025mm or better in 3 sigma	
9	Pick up mechanism	Using Smart Barcoded or QR coded nozzles	
10	Machine capacity &		We have sufficient nos of
	type of feeder	or higher single intelligent electronic feeders of	
	l cype or recue.	8mm size.	existing machine AIMEX-11s
			& AIMEX-111c machine. The
			quoted machine should
			compatible with our existing
			electronic feeders.
11	Machine	OFFLINE teach in facility: machine should be	
	programming	compatible with our Existing FUJI Flexa	
	system	otherwise latest software to generate	
		placement programs directly from generic	
		CAD data. Suitable OFFLINE software tool	
		should be supplied with the machine along	
		with suitable hardware(PC, Lan, switch etc.)	



12	Available electrical power	Single phase(240V AC, 50 Hz) or three phase (415V AC, 50 Hz)	100/1
13	Available	<100 L/min.at 6 bar	
13	pneumatic power	100 Lymm.at o bai	
14	Environmental	Temperature upto 35°C, humidity: 30 to 80%	
	condition	reinperature upto 33 C, humaity. 30 to 80%	
15	Input & output	Through touch screen or keyboard or pointing	
	system of pattern	device of main machine.	
	program data		
16	Component & PCB recognition	By high resolution camera separately	
17	Fiducial mark	Should recognize ≥0.2 mm dia of all shapes &	
		size on material provided by standard PCB	
		manufacturer.	
18	Standard functions	Component pick up error automatic recovery	
		function	
		Pick up location teaching function	
		Pick up priority function	
		Programming sorting function	
		Pick up & placement UP/DOWN axis control	
		function	
		Pick up position (X/Y) correction control	
		function	
		Placement coordination teaching function	·
		Application for BGA/CSP	
		Pattern program optimization software	
		Pattern program conversion software (for the product & machine of other brands). CAD	
		conversion software suitable or all types of job	
		files (compatibility to work on	
		UNICAM/viewing document software job	
		output).	
		Production manager software	
19	Component	Inspect components to be placed before	
	Verification System	production & detect errors such as component	
		polarity, feeder setting position & other	
		errors.	
20	Handling of empty	Automatic tape cutting required	
	tapes		
21	Placement monitor	Images of picking & placing operation during	
		the production	
22	Machine signal light	Multi colors signal light tower is mandatory.	
23	Twin robot	Two heads	
	machine(single	H24S placing head-01	
L	conveyor)	Dyna Head(Multi changer Revolver head) -01	
24	Tape duct	TAPE duct for MFU and TRAY unit or Tray	
125	B.A	feeder	
25	Multi feeder Unit	02 nos for 130 slot of 8mm feeder	
26	Tray Unit	Capacity of minimum 08 tray	
			3.

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27	Auto Tool	R12-01 no , R4-01 no , Auto tool case-02 nos &	
		Auto tool station	
28	DX PROTECTOR	Dyna head protector for device stage	
29	Nozzle changer for DX	Nozzle changer for DX with support shaft	
30	Nozzle station	Nozzle stations for H24 head & Dyna Head	
31	Part Camera	Standard part camera for both head	
32	Auto calibration jig	R12, R4 & S1	
33	Hybrid Calibration	H24 head dia 1.3, R12 dia 1.3, R4 dia 1.3, R4 dia 5.0, S1 dia 1.3, S1 dia 5.0	
34	Nozzles	H24 head-48 nos R12 head-24 nos R4 head- 8 nos S1 head- 6 nos	size of the nozzles attached at annexure-1
35	Panel conveyance signal cable	02 nos SMEMA cable approx. length 1.5m	
36	Operating System	Windows based	
37	ESD safety	The equipment should be ESD safe	
38	Safety compliance	Compliance with CE standards compulsory required	

Orange Stronger

Annexure-

	Required Nozzle for H24 and Dyna Head (DX)				
S.No	Size	H-24	R12	R4	Si
1	0.3	9	0	0	0
2	0.7	14	9	0	0
3	1	10	8	0	0
4	1.3	8	4	0	0
5	1.8	5	1	3	0
6	2.5	1	1	3	0
7	3.7	1	1	1	0
8	5	0	0	1	2
9	7	0	0	0	1
10	10	0	0	0	1
11	15	0	0	0	1
12	20	0	0	0	1

Grade Trace?

GENERAL TERMS & CONDITIONS

SI.	PARAMETER	DESCRIPTION	
1	Installation & commissioning	To be done by supplier free of cost at our works.	
2	Onsite Comprehensive warranty	Minimum 2 years warranty on whole machine including software & hardware from the date of installation. Preferably 5 years warranty on critical & important modules (like moving parts). Party has to attend the machine within	
3	Training	24 hrs if there is any breakdown/complain. Free of cost training to our engineers at ITI Mankapur for operation, maintenance, programming and trouble shooting.	
4	Spares	Required for 2 years to run the machine after warranty. It is mandatory to give spare parts list along with quantities (with technical bid) which are to be supplied with machine and whose price should be included in basic machine price	
5	Calibration/preventive maintenance	Quarterly calibration/preventive maintenance during warranty period to be done free of cost.	
6	Manual	Two sets of operating & service manuals in English language to be provided free of cost.	
7	Compliance statement	To be attached in separate sheet along with offer/technical bid.	-
8	Standard tool kit/consumables	Party should clearly mention the list of consumables & tool kit etc.to be supplied with machine free of cost needed for maintaining the machine in running condition.	
9	Demonstration/presentation	This is to be arrange by the bidder free of cost, if required by the technical committee to verify technical capabilities.	

Augusta Saster

<u>Bid-Security Declaration</u> (to be submitted by the bidders)

We, the undersigned, declare that:

We accept that in case we are in breach of our obligation(s) under the following term and conditions against Tender ID- EB202276 Dtd 11.07.2022 Due on 01.08.2022 we will automatically be excluded from being eligible for Bidding or submitting Bid in any contract with ITI LIMITED for the period of two years from the date of signing this Bid-Security Declaration: -

- (a) have withdrawn or modify our Bid after tender opening during the period of Bid validity specified in the tender.
- (b) having not accepted the correction of errors in accordance with the Instructions to Bidders or
- (c) having been notified of the acceptance of our Bid by ITI Limited during the period of Bid validity (i) fail or refuse to furnish the performance security in accordance with the NIT, or (ii) fail or refuse to execute the Contract in accordance with the ITI LIMITED.

We understand this Bid-Security Declaration shall expire, if we are not the successful Bidder, upon the earlier of C(i) our receipt of your notification to us of the name of the successful Bidder; or C(ii), thirty (30) days after the expiration of Bid Validity specified in the tender.

Sign and seal

Name of authorized Official

Legal Stamp

TENDER ID NO EB202276 Date:11-07-2022

DUE Date: 01-08-2022 (11:00 Hrs IST)

Tender Opening Date: 01-08-2022 (11:30 Hrs. IST)

GENERAL TERMS AND CONDITIONS FOR SUBMISSION OF TENDER -INLAND

1.SUBMISSION OF TENDERS:

1.a. This is only an enquiry to quote and not an order. This TENDER ENQUIRY is not transferable.

b. Offer should be submitted only on line. No hard copy or other modes will be accepted.

2. OPENING OF TENDERS:

Tenders against our Enquiries (Tender ID) shall be opened on Tender Opening Date **after 11:30 hrs.**IST. The Tender Opening Date is mentioned in covering letter of NIT. Venue of Tender opening will be "COMPUTER DIVISION "ITI Ltd., Mankapur. Interested bidders may participate in Tender opening.

3.LATE OFFERS:

Any bid sent through post shall not be considered. ITI euniwizarde does not allow any delay in submission of bid.

NOTE:

- a. Submit your quote on https://itilimited.euniwizarde.com/, http://tenders.itiltd.in/ well in advance of due date to avoid any delay due to network problem.
- b. If you are not in a position to quote, for any reason please communicate the same without fail to enable us to keep you on our vendor list.
- c. Please indicate the 'SI. No.' and Code/Description exactly as per our enquiry. Any substitute or alternate code quoted should be clearly stated. In case the item quoted is under obsolescence, the same may be indicated with best last date of P.O. and supply feasibility.

4.PRICES:

- **a.** ITI is planning to have long term tie up with limited vendors, who can keep up good quality, prompt delivery and lowest cost. Hence, you may quote in such a way that a long term relationship is possible.
- **b.** Prices must be per unit and should be on **F.O.R. ITI Mankapur basis** only and inclusive of insurance charges. In such an event, while tabulating the offers, insurance is not to be reckoned and should include weatherproof packing adequate to withstand transhipment damages.

c. LOADING FOR INVISIBLE CHARGES:-

All qualified offers shall be compared on F.O.R. ITI ltd, Mankapur basis. If your quote is other than F.O.R. ITI Mankapur(like EX-Works ,F.O.R. Place of dispatch etc) various expanses like packing & forwarding , freight , insurance, and interest charges against different payment / credit terms and mode of payment (like DD / Cheque / through Bank), Bank Charges, Non- Cenvatable portion of Taxes etc will be loaded for comparison of the offers to arrive at F.O.R. ITI Mankapur rate as per ITI norms.

d. ITI, under normal circumstances, may not negotiate for the price. We may also short list up to three approved/qualified suppliers for ordering. Hence you are requested to quote your best price in the original quotation itself.

- e. Any counter terms and conditions are not binding on us unless we agree to the same in writing.
- f. In case of an order on you, the ordered rate should be firm till the completion of the order. In case where the market prices of your inputs are fluctuating too frequently, you shall clearly define price variation clause. Please note that any variation in price up to 5% due to variation in FE/statutory levies will be absorbed by the supplier. However, for variation beyond 5% due to variation in FE/statutory levies, the burden of price increase/ advantages of price decrease will be shared equally between ITI and the supplier.
- g. Vendors should deliver the material to designated stores, as per PO terms. Out station vendors can make use of their local representative / Courier Service/Surface transport on door delivery basis to deliver the material at designated stores. ITI LTD. will not take the responsibility of clearing the goods from the carriers go-down/office/railway station/airport etc.
- **h.** In case of supply of imported items by local dealer's proof of import should be provided. Prices quoted should indicate clearly the Cenvat relief (by way of C.V.D.), being passed on to ITI and supplier should furnish regular invoice indicating rate and amount of duty that is passed on which should be proportionate the material sold to ITI from the relevant imported consignment, covered under this appropriate Bill Of Entry.

5. STATUORY LEVIES:

- a. All applicable statutory levies under GST Act, should be separately indicated with the current rate applicable, otherwise rate quoted will be deemed as inclusive of taxes/levies. Vague terms like 'As applicable at the time of supply' should be avoided. Apart from Statutory levies, other charges like handling, P&F etc. will not be paid by us.
- b. In case of your absorbing the GST portion, the same may be specified clearly in the quotation itself and not after the tender opening, which otherwise will be treated as post-tender correction and would disqualify your quote.
- **c.** In case of GST modification, the same has to be intimated to ITI immediately.
- a. Please ensure to indicate GSTIN number and commodity code in your quotation.

8. CENVAT/ITC RELIEF-

- (a) We are eligible to avail the ICT of GST paid on items procured for manufacturing telecommunication equipments under "CENVAT/ITC Relief Scheme. Hence "invoice cum delivery challan" in original for payment and transporter copy duly marked and authenticated is to be produced along with the consignment. In case of your failing to adhere to this instruction, no GST will be reimbursed by us.
- (b) Invoices should be in the prescribed form and have all particulars as per the central GST Act and notifications as amended from time to time, particularly assessor code, range division, rate and amount of GST/duty debited and debit particulars.
- (c) Agent/Distributor on whom an order is placed should also produce invoice cum delivery challan as per the procedure laid down by central GST Act and notification issued from time to time. They should get registered under GST Act, is being passed on.
- (d) ECC number & GST registration number, range & collectorate/superintendent should be mentioned in your quotation.

6. TERMS OF PAYMENTS:

a. Payment will be made for the accepted quantity within 60 days from the date of receipt of the material at our Stores.

- b. NO PAYMENT WILL BE MADE FOR THE REJECTED QUANTITY.
- c. The party may indicate whether they fall under the purview of MSMED Act 2006 and if so the certified copy of relevant registration certificate as a proof and following details must be submitted along with your quotations: -

MSME REGISTRATION Number	WHETHER OWNER OF MSME COMPANY IS WOMAN - YES / NO	WHETHER OWNER OF MSME COMPANY IS SC/ST- YES / NO	VALIDITY OF MSME CERTIFICATE UPTO

In case such certificate is not produced at the time of submission of quotation, Party will not be considered falling under this category.

7. INSPECTION:

- a. ITI reserves the right to restrict the ordering to 2 or 3 vendors who are capable of meeting the Quality, Delivery and Cost requirements. Preference will be given to the vendors with well-maintained and proven Quality Assurance Systems.
- **b**. We are planning to reduce inspection time with self-certification scheme for the vendors who keep up good quality leading to ship to stock systems.
- **c**. Inspection of the material at our works will be final. ITI reserves the right to inspect the material at any other standard testing center authorized by us.
- d. We or our representative including our customer may if required preliminarily inspect the product at vendor's premises. Such verification shall not absolve the vendor of the responsibility to provide the acceptable product nor shall preclude subsequent rejection during the final inspection at our works. It is the responsibility of every vendor to ensure that only the inspected materials confirming to our specifications / drawings/requirements are supplied.
- **e**. The supplies shall be from the latest batch of productions. Batch Number should be indicated on the components/packet/test certificate and accompanying delivery challan / test-certificate.
- f. Test Certificate / check list should accompany each supply. Consignments without test certificate are liable for rejection. Rejected material should be collected immediately (within 30 days) after our intimation by giving two days prior notice for completing the necessary under GST Act. You should make arrangement to collect the material either personally, OR through your authorized representatives. ITI does not take any responsibility to send the material back to you. After 90 days from the date of rejection intimation to you the material will be scrapped at your risk if not collected.

8. TECHNICAL CATALOGUE:

In the event of any change in the technical catalogue, updated version may be sent to us immediately. It is essential that you simultaneously take up the same with approving authority and their approval copy sent to us.

9.(a) COMPREHENSIVE WARRANTY:

Please note that we are an ISO 9001-2015 and ISO 14001-2015 accredited company. Hence the comprehensive warranty of your equipment/product should be for a minimum period of 24 months from date of installation and testing & commissioning. Within this comprehensive warranty period, if any of your equipment / subsystem is found defective during system testing /installation and commissioning / operation of supplied equipment in the field, the same is to be replaced free of cost immediately by you.

- (b). Installation and commissioning shall be done by vendor free of cost.
- (c). Operation, Installation & commissioning and maintenance manual are to be supplied with equipment free of cost.
- (d). Training for operation and maintenance of the equipment to our technical team is to be provided free of cost at our works.

10. GENERAL:

- **a.** We reserve the right to reject any or all offers and to order in full or part quantities thereof without assigning any reason whatsoever.
- b. Tabulations to arrive at F.O.R ITI Mankapur shall be done separately for individual item (not for a complete family) unless otherwise indicated specifically in NIT. And accordingly ordering shall be done on individual item basis.
- c. Canvassing by tenderers in any form including unsolicited letters against tenders submitted or post tender corrections shall render their tender liable for summarily rejection.
- e. Successful tenderer only will be intimated by post through /letter of intent/firm order.
- **f.** ITI ,Mankapur is a ISO 14001:2015 certified company . Vendor must ensure to use eco-friendly materials in their processes and packaging. For handling, storage and transportation of materials, standard symbols must be used as per norms to satisfy ISO 14001:2015 . *ISO* 14001:2015 certified vendors should submit copy of certificate with quotation.

11. DELIVERY SCHEDULE:

a. Please indicate minimum Lead time required, manufacturing capacity and the quantity that can be reserved for us.

b. Liquidated Damages Clause

Time is the essence of contract and the materials, against an order arising out of this enquiry must be delivered by the supplier according to the delivery schedule indicated in the P.O. In case of any change, the supplier should inform us in advance and obtain our approval to the revised delivery schedule. Should the supplier fail to deliver the material or part thereof as per the delivery schedule, or any extension thereof, we shall be entitled at our option either to recover from the supplier, as penalty, a sum equivalent to ½% (half percent) per week for first four weeks and 0.7% per week thereafter for such delay or part thereof or terminate the contract in respect of the balance supply so delayed and purchase materials elsewhere at the risk and cost of the defaulting supplier.

12.Bid Security Declaration: - Bidders have to sign **Bid Security Declaration** accepting that if they withdraw or modify their bids after tender opening during period of validity of offer / or after award of Bid contract, they will be suspended for the time specified in the tender documents.

13..SECURITY DEPOSIT:

In case of an order on you, you will have to agree for an interest free security deposit sum of 3% of order value subject to a maximum of Rs.10 lacs by demand draft/ Bank Guarantee only. This amount will remain on hold till the validity of order and successful completion of comprehensive warranty obligation thereafter.

This amount shall be forfeited in case you fail to execute the order to our satisfaction in all respects including comprehensive warranty obligation. This clause may be waived off in case of approved or established suppliers. However, the sole discretion lies with ITI.

14. LOCAL REPRESENTATION:

Please indicate your local representative's address, telephone no, Fax no., e-mail address and the person to be contacted, in the offer.

15.TECHNICAL CATALOGUE:

In the event of any change in the technical catalogue, updated version may be sent to us immediately. It is essential that you simultaneously take up the same with approving authority and their approval copy sent to us.

16. TEST CERTIFICATE/INSPECTION REPORT:

- a. Each consignment should be accompanied by Test /Inspection Report from the factory. A general certificate from factory stating that the item has been tested / inspected and found okay will do.
- **b** .If you are a Distributor and in the event of an order on you, the following certificate should be issued along with the supplies.

CERTIFICATE DATE

This is to certify that the Electronic Components identified by BATCH CODE / LOT CODE indicated hereunder and shipped along with this certificate, is in accordance with the requirement as per Customer's order. We certify that other certified records necessary to substantiate this certification is available with us and may be demanded by customer's inspection up to 05 years from the date of shipment.

- 1. CUSTOMER ORDER REF.
- 2. DATE
- 3. DEVICE TYPE:
- 4. QUANTITY
- 5. MARKING ON DEVICE
- 6. DATE/LOT CODE

We agree to follow the format of conformance certificate as shown above.

For....

(Authorized Signatory with Company Seal.)

To,

CHIEF MANAGER (IMM) M/S ITI LIMITED,MANKAPUR-271308

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17. BATCH NUMBER:

In case of an order, Machine / components supplied shall be fresh and new from recent production batch as indicated by the batch number on the machine / component.

18. LOCAL CONTENT-

- 'Local content' means the amount of value added in India which shall be the total value of item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.
- **'Class-I Local Supplier'** means a supplier or service provider , whose Goods, services or works offered for procurement, has local content equal to or more than 50%
- **'Class-II Local Supplier'** means a supplier or service provider , whose Goods, services or works offered for procurement, has local content more than 20% but less than 50%
- **'Non-Local Supplier'** means a supplier or service provider , whose Goods, services or works offered for procurement, has local content less than or equal to 20%
- **19. MARGIN OF PURCHASE PREFERENCE-** The maximum extent is 20% to which the price quoted by a Class-I local supplier may be above the L1 for the purpose of Purchase Preference.
- **20. A. PURCHASE PREFERENCE** 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 suitable bid will be termed as L1 . If L1 is Class-I Local Supplier, the contract for full qty shall be awarded to L1.
 - (ii) If L1 bid is not Class-I Local supplier, 50% of the Tender Qty shall be awarded to L1. Thereafter, the lowest bidder among the Class-I Local supplier will be invited to match the L1 price for remaining 50% qty. subject to the Class-I local supplier's quoted price falls within margin of Purchase Preference and contract for that qty shall be awarded to such Class-I Local supplier. In Case such Class-I local supplier fails to match L1 price or accepts less than the offered qty., the next higher Class-I Local supplier within the margin of Purchase preference shall be invited to match the L1 price for remaining qty. and so on, and the contract shall be awarded accordingly. In case some qty. is still left uncovered on Class-I Local supplier, then such balance qty may also be ordered on L1 bidder.
 - **B. PURCHASE PREFERENCE** In case of tendered item is not divisible in nature, and in procurement of services where the bid is evaluated on price alone, the "Class-I local supplier" get purchased 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 L1. If L1 is Class-I local supplier the contact will be awarded to the L-1.
 - (ii) If L-1 is not Class-I local supplier the lowest bidder among the Class-I local supplier will be invited to match the L-I price subject to Class-I local suppliers quoted price falling within the margin of purchase preference, and the contract shall be awarded to such Class-I local supplier subject to matching L-I price.

(iii) In case such lowest eligible Class-I local supplier fails to match the L-I price, the Class-I local supplier with the next higher bid within the margin of purchase preference shall be invited to match the L-1 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 match the L-1 price, the contract may be awarded to the L-1 bidder.

21 VERIFICATION OF LOCAL CONTENT:

- a. The 'Class-I local supplier/ Class-II local supplier at the time of tender, bidding or solicitation shall be required to indicate percentage of **local content** and provide self-certification that the item offered meets the local content requirement for Class-I local supplier/ Class-II local supplier, as the case may be. They shall also give details of the location(s) at which the local value addition is made.
- b. In case of procurement for a value in excess of Rs. 10 crores, the Class-I local supplier/ Class-II local supplier shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (In respect of suppliers other than companies) giving the percentage of local content.
- c. False declarations will be in breach of the code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successor can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.
- d. A supplier who has been debarred by any procuring entity for violation of this Order shall not be eligible for preference for procurement by any other procuring entity for the duration of the debarment. The debarment for such other procuring entities shall take effect prospectively from the date on which it comes to the notice of other procurement entities, in the manner prescribed under paragraph 19 (e) i to iii below.
- e. The department of expenditure shall issue suitable instructions for the active and smooth operation of this process so that.
- i. The fact of duration of debarment of violation by any procuring entity or from promptly brought to the notice of the Member-Convener of the standing committee and the department of the expenditure through the concerned ministry/ department or in some other manner.
- ii. On a periodical basis such cases are consolidated and a centralized list or decentralized lists of such suppliers with period of debarment is maintained and displayed on website(s).
- iii. In respect of procuring entities other than the one which has carried out the debarment, the debarment takes effect prospectively from the date of uploading of the website(s) in such a manner that ongoing procurements are not disrupted.

22. Settlement of Disputes & Arbitration-

- a. All questions/interpretations regarding subject matter of the Contract shall be decided by the Purchaser on the request of the Seller and the decision of the Purchaser shall be final.
- b. In case of dispute, steps shall be taken by the parties to the contract to settle the same through negotiations.
- c. In case, dispute is not settled in negotiations, it shall be referred to Conciliator appointed by the competent authority of the Purchaser.
- d. In case amicable settlement is not reached between the Parties, in respect of any dispute or difference party may, by a notice in writing to the other party refer such dispute or difference to the sole arbitration of an arbitrator appointed by Head of the ITI LIMITED Unit/Region/Division issuing the Contract.
 - The Arbitrator shall pass a reasoned award and the award of the Arbitrator shall be final and binding upon the Parties.
 - Subject as aforesaid, the provisions of Arbitration and Conciliation Act 1996 (India) or Statutory modifications or re-enactments thereof and the rules made thereunder and for the time being in force shall apply to the arbitration proceedings under this clause. The seat of arbitration shall be Gonda, Uttar Pradesh.
- e. The Seller shall continue to perform the contract, pending settlement of dispute(s).
- f. All suits shall be instituted in a court of competent jurisdiction at MANKAPUR/GONDA and in case of arbitration; the Indian Arbitration Act is applicable.

23. CONSIDERATION OF INDIAN AGENT: -

- a. In a tender, either the Indian agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.
- b. If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.
- **24.** Bidders must indicate whether they fall under the purview of MSMED Act 2006 and if so the certified copy of relevant registration certificate as a proof and following details must be submitted along with the quotations: -

MSME REGISTRATION Number	WHETHER OWNER OF MSME COMPANY IS WOMAN - YES / NO	WHETHER OWNER OF MSME COMPANY IS SC/ST- YES / NO	VALIDITY OF MSME CERTIFICATE UPTO

In case such certificate is not produced at the time of submission of quotation, Party will not be considered falling under this category.

25. Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017

Any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including turnkey projects) only if the bidder is registered with the **Competent Authority**.

Definitions of Bidders

"Bidder" for the purpose of this Order (including the term 'tenderer', 'consultant' 'vendor' 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 juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency, branch or office controlled by such person, participating in a procurement process.

- 1. "Bidder from a country which shares a land border with India" for the purpose of this Order means
 - a) An entity incorporated, established or registered in such a country; or
 - b) A subsidiary of an entity incorporated, established or registered in such a country; or
 - C) An entity substantially controlled through entities incorporated, established or registered in such a country; or
 - d) An entity whose beneficial owner is situated in such a country; or
 - e) An Indian (or other) agent of such an entity; or
 - f) A natural person who is a citizen of such a country; or

- g) A consortium or joint venture where any member of the consortium or joint venture falls under any of the above
- 2. "Beneficial owner" for the purpose of paragraph 1 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 juridical person(s), has a controlling ownership interest or who exercises control through other means.

Explanation—

- a) "Controlling ownership interest" means ownership of, or entitlement to, more than twenty-five per cent of shares or capital or profits of the company;
- b) "Control" shall include the right to appoint the 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 person(s) who, whether acting alone or together, or through one or more juridical 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 juridical 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 (i) or (ii) or (iii) 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.
- 3. "Agent" for the purpose of this Order is a person employed to do any act for another, or to represent another in dealings with third persons.

27. Certificate regarding compliance

Bidders have to submit **Certificate** in the tender documents regarding their compliance with **GFR 144 (xi)** as mentioned at point no 26 above. If such certificate given by a bidder whose bid is accepted is found to be false, this would be a ground for immediate termination and further legal action in accordance with law.

Validity of registration

In respect of tenders, registration should be valid at the time of submission of bids and at the time of acceptance of bids. In respect of supply otherwise than by tender, registration should be valid at the time of placement of order. If the bidder was validly registered at the time of acceptance / placement of order, registration shall not be a relevant consideration during contract execution.

Model Certificate for Tenders to be submitted by the Bidders:-

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fulfils all requirements in this regard and is eligible to be considered. [Where applicable, evidence of valid registration by the Competent Authority shall be attached.]"

CHIEF MANAGER (IMM)
ITI LTD, MANKAPUR-271308
DIST: - GONDA (U.P.), INDIA

ANNEXURE-1 PRICE BIDS/ COMMERCIAL BID Tender ID No. EB202276 Date: 11.07.2022 Due-On: 01.08.2022 Tender Inviting Authority: CM-IMM, ITI LIMITED MANKAPUR **BIDDER'S NAME** TO BE FILLED IN BY THE BIDDER **BASIC UNIT PRICE (Rs** PERCENTAGE OF LEAD TIME S.No. ITEM CODE ITEM DISCRIPTION UNIT QTY. LOCAL CONTENT only) 1 ROPICKANDPLACE05 Pick & Place Module with Accessories NO. 1 NOTE--Rule 144 (xi) of the General Financial Rules (GFRs), 2017 Any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and nonconsultancy services) or works (including turnkey projects) only if the bidder is registered with the Competent Authority Discount offered if any(in %) Goods and Services Tax @% Following information are to be filled in mandatorily:-1. Term of Price:-(Note-Bidder must mention terms of price FOR ITI Mkp.) 2. Payment Term :-Note- Bidder must mention payment terms preferably NTP-60. 4. Validity of offer: - (Mini. 180 days from the due date of tender)-5. HSN Code & % of GST -(Mandatory) 6- GSTIN Reg. no of Bidder-7. Percentage of Local Content (must be more than 20%) -8. PO to be placed in favor of (with Inland address):-9.Quoted Unit Basic Rate is Inclusive of GST or Exclusive of GST:-