

GOVERNMENT OF INDIA

ITI LIMITED MATERIALS MANAGEMENT DEPARTMENT

BANGALORE PLANT

DOORVANI NAGAR BANGALORE 560016 PL QUOTE YOUR BEST PRICES & DELIVERIES FOR THE BELOW MENTIONED COMPONENTS:(ONLINE) ENQUIRY NO / DATE: M4322G002/ 18.07.2022 DUE DATE: 02.08.2022 **TENDERED TENDERED** ITEM DESCRIPTION & QUANTITY SLAB QUANTITY SLAB ITEM CODE **VENDOR NAME** VPN UNIT SI NO SAMPLE (A &B) 2 1 LUN-P8350180-090 Processor IC Marvell 18350-1800BG1676-SCF 150 5000 NO'S 2 150 5000 NO'S LUM-JA182G72-M70 DDR4 SODIMM Module IC Micron ITA18ASF2G72HZ-2G6E 3 LMG-96975000-000 GPS Module IC Trimble 96975-xx(ICM SMT 360) 150 5000 NO'S FEM-0122F5SD-091 DC-DC Converter IC Intersil ISL8273MAIRZ 150 5000 NO'S 5 LUI-E0008254-09K SFI Ethernet PHY IC VSC8254YMR-01 150 5000 Microchip NO'S 6 LUI-E0008572-090 Dual Port SGMII PHY IC Microchip VSC8572XKS-02 150 5000 NO'S 7 LUI-T30732LD-0N0 PTP SYNCE N/W Synthesizer IC Microchip ZL30732LDG1 150 5000 NO'S LUL-X38060MT-0N0 IC IR38060MTRPBF 1500 50000 NO'S **Buck Regulator** Infineon 9 LUL-X0074801-AM0 TPS74801DRCT 150 5000 **Buck Regulator** IC ΤI NO'S 10 LUL-S0051916-0N0 LDO IC ΤI TPS51916RUKT 150 5000 NO'S ITI TERMS AND CONDITIONS: PLACE OF DELIVERY: FOR ITI STORES DOORVANI NAGAR BANGALORE 560016 1. Only CDOT authoried ODM and distributor need to quote. 2. PAYMENT TERMS: NORMAL 60 DAYS CREDIT 3. ANY OTHER DETAILS MAY BE INDICATED IN REMARKS COLUMN 4. DATASHEET / DRAWING /TECHNICAL COMPLIANCE DOCUMENT TO BE SUBMITTED ALONG WITH QUOTATION 5. KINDLY SUBMIT YOUR VALUABLE QUOTE REFERRING SPECIFICATION 6. MAIL / HARD COPY OF QUOTE WILL NOT BE CONSIDERED FOR TENDERING SPECIAL NOTE: 7. ANY CLARIFICATION REGARDING REGISTRATION, DIGITAL SIGNATURE, SUBMISSION OF ONLINE QUOTATION, KINDLY CONTACT Mr. DHANRAJ (PH: 9686115308 / e-MAIL ID: dhanraj.p@antaressystems.com) 8. EACH & EVERY PAGES OF ALL BID DOCUMENTS SHOULD BE SIGNED & SEALED 9. KINDLY SEND TENDER SUBMISSION ACKNOWLEDGEMENT, GENEREATED FROM OUR e-TENDER PORTAL TO cmmx_bgp@itiltd.co.in 10. KINDLY QUOTE FOR ITI APPROVED MAKE & MPN AS PER OUR ENQUIRY SEPARATELY FOR BOTH SLABS ALONG WITH LEAD TIME FOR BOTH (ITI

MAY PROCURE SLAB 1 IN 1ST DELIVERY AND REST AFTER 6 MONTHS)

11. PLEASE MENTION YOUR TERMS AND CONDITIONS ALONG WITH YOUR QUOTATION IN SEPRATE PAGE

INSTRUCTIONS TO BIDDERS FOR ONLINE BID SUBMISSION

1	Submission of Bids shall be only through online process which is mandatory for this Tender
1.1	Tender Bidding Methodology:
	Sealed Bid System
	Tender Type: Single bid (Both Technical and Financial Bids shall be submitted by the bidder
	at the same time on the portal & both will be opened on same day & time)
1.2	Broad outlines of the activities from Bidders perspective:
1.2.1	Procure a Digital Signing Certificate (DSC)
1.2.2	Register on Electronic Tendering System® (ETS)
1.2.3	Create Users and assign roles on ETS
1.2.4	View Request for Proposal (Tender) on ETS
1.2.5	Download Official Copy of Tender Documents from ETS Clarification to Tender Documents on ETS
1.2.6	Query to ITI LTD (Optional)
1.2.7	View response to queries posted by ITI LTD, as an addendum/corrigendum.
1.2.9	Bid Submission on ETS
1.2.5	Attend Public Online Tender Opening Event on ETS Opening of Technical/Financial Part
1.2.10	
4.0	View Post-TOE Clarification posted by ITI LTD on ETS (Optional) Respond to ITI
1.2.11	LTD's Post-TOE queries.
	For participating in this tender online, the following instructions need to be read
	carefully.
	These instructions supplemented with more detailed guidelines on the relevant screens of
	the ETS.
	Note 1:
1.3	It advised that all the documents to be submitted are kept scanned or converted to
	PDF format in a separate folder on your computer beforestarting online submission.
	BOQ (Excel Format) may be downloaded and rates may be filled appropriately. This
	file may also be saved in a secret folder on your computer.
	Note 2:
	While uploading the documents, it should be ensured that the file name should be the
	name of the document itself.
	Digital Certificates:
	For integrity of data and its authenticity/ non-repudiation of electronic records, and be
1.4	compliant with IT Act 2000, it is necessary for each user to have a Digital Certificate (DC)
1.7	also referred to as Digital Signature Certificate (DSC) of Class 3 or above, issued by a
	Certifying Authority (CA) licensed by Controller of Certifying Authorities (CCA) [refer
	http://www.cca.gov.in
1.5	Registration in e-procurement portal:
	Bidder has to Register first in https://www.tenderwizard.com/ITILIMITED .and then
	Tender document can be downloaded from the web site:
	https://www.tenderwizard.com/ITILIMITED and bid has to be submitted in the e-
	format.

ITI LIMITED has decided to use process of e-tendering for inviting this tender and thus 1.6 the physical copy of the tender would not be sold. **Special Note on Security of Bids:** Security related functionality has been rigorously implemented in ETS in a multidimensional manner. Starting with 'Acceptance of Registration by the Service Provider', provision for security has been made at various stages in Electronic Tender's software. Specifically, for Bid Submission, some security related aspects are outlined below: As part of the Electronic Encrypt functionality, the contents of both the 'Electronic 1.7 Forms' and the 'Main-Bid' are securely encrypted using a Pass-phrase created by the server itself. The Pass phrase is more difficult to break. This method of bid-encryption does not have the security and data-integrity related vulnerabilities which are inherent in e-tendering systems which use Public-Key of the specified officer of a User organization for bid-encryption. Bid-encryption in ETS is such that the Bids cannot be decrypted before the Public Online Tender Opening Event (TOE), even if there is connivance between the concerned tender opening officers of the User organization and the personnel of e-tendering service provider. **Public Online Tender Opening Event (TOE):** ETS offers a unique facility for 'Public Online Tender Opening Event (TOE)'. Tender Opening Officers as well as authorized representatives of bidders can attend the Public Online Tender Opening Event (TOE) from the comfort of their offices. For this purpose, representatives of bidders (i.e. Supplier organization) duly authorized are requested to carry a Laptop and Wireless Connectivity to Internet. Every legal requirement for a transparent and secure 'Public Online Tender Opening Event (TOE)' has been implemented on ETS. As soon as a Bid is decrypted with the corresponding 'Pass-Phrase' as submitted online by the bidder himself (during the TOE itself), salient points of the Bids are simultaneously 1.8 made available for downloading by all participating bidders. The work of taking notes during a manual 'Tender Opening Event' is therefore replaced with this superior and convenient form of 'Public Online Tender Opening Event (TOE)'. ETS has a unique facility of 'Online Comparison Chart' which is dynamically updated as each online bid is opened. The format of the chart is based on inputs provided by the User for each Tender. The information in the Comparison Chart is based on the data submitted by the Bidders in electronic forms. A detailed Technical and/ or Financial Comparison Chart enhance Transparency. Detailed instructions are given on relevant screens. ETS has a unique facility of a detailed report titled 'Minutes of Online Tender Opening Event (TOE)' covering all important activities of 'Online Tender Opening Event (TOE)'. This is available to all participating bidders for 'Viewing/ Downloading'. 1.9 Other Instructions:

	For further instructions, the vendor should visit the home page of the portal i.e. https://www.tenderwizard.com/ITILIMITED .
	Important Note:
	It strongly recommended that all authorized users of Supplier organizations should thoroughly peruse the information provided under the relevant links, and take appropriate action. This will prevent hiccups, and minimize teething problems during the use of ETS.
	If require any clarification on vendor registration, Digital Signature and submission of quote, etc please contact our e-tendering partner Mr. Dhanraj (Antares); Mob: 9686115308; e-mail ID: dhanraj.p@antaressystems.com
1.10	The following 'FOUR KEY INSTRUCTIONS for BIDDERS' must be assiduously adhered to:
1.10.1	Obtain individual Digital Signing Certificate (DSC or DC) well in advance of your tender submission deadline on ETS.
1.10.2	Register your organization on ETS well in advance of your tender submission deadline on ETS.
1.10.3	Get your organization's concerned executives trained on ETS well in advance of your tender submission deadline on ETS.
1.10.4	Submit your bids well in advance of tender submission deadline on ETS to avoid any unforeseen last-minute problems due to internet timeout, breakdown, etc. While the first three instructions mentioned above are especially relevant to first-time users of ETS, the fourth instruction is relevant at all times.
1.11	Minimum Requirements at Bidders end: Computer System with good configuration and OS preferably supporting Windows, Word, Excel & PDF, High Speed Broadband connectivity, Internet Browser and Digital Certificate(s).