

RA Document

RA Details	
RA Technical End Date/Time	24-07-2020 13:00:00
RA Opening Date/Time	24-07-2020 13:30:00
RA Life Cycle (From Publish Date)	90 (Days)
RA Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Maharashtra
Department Name	Revenue And Forest Department Maharashtra
Organisation Name	Collector Office Latur
Office Name	Latur
Total Quantity	11
Item Category	Video Conferencing End Point
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Inspection Required	No

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	0.50
EMD Amount	24750

ePBG Detail

Required	No
----------	----

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD.

Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

BUYER

LATUR, Revenue and Forest Department Maharashtra, COLLECTOR OFFICE LATUR,
(Bipin Shantkumar Khurud)

Splitting

RA splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

Video Conferencing End Point (11 pieces) (Under PAC)

Make	polycom
Model	polycomrealpresencegroup500

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Specification	Type of End Point	Point to Point upgradable	Point to Point upgradable
	Does it require mandatory registration with MCU	NA	*
	Video Conferencing System Resolution	1080p, 30 fps	1080p, 30 fps, 1080p, 60 fps, 4K, 30 fps, 4K, 60 fps Or higher
	Minimum Bandwidth Required for Specified video quality at End point/far-site end	1024	*

(Kbps)		
Type of Camera	PTZ	PTZ Or higher
Camera Positioning System	Preset	Automatic Voice Activated, Face Detection, Preset Or higher
Type of sensor	CMOS	*
Camera Control (focusing, brightness, and white balance)	Automatic	*
Multiple Camera System in case of Automatic Voice activated CameraTracking	NA	*
Optical zoom	10X	10X, 12X, 20X, 22X, 30X Or higher
Digital zoom	NA	*
Field of View at zoom (Degree)	65	*
Pan range Minimum to Maximum (+/- Degree)	100,-100	*
Tilt Range (Degree)	20,-30	*
Cord and Connector to be supplied	Yes	*
System delivers Full HD video and voice & Full HD content for an overall Full HD experience at specified bandwidth	Yes	*
Video coding support Protocol	H.263,H.264AVC,H.264 SVC,H.264 High Profile	*
System has G-722/ G-711/ G-729 or equivalent nt wideband audio coding support	Yes	*
System supports sharing of video and graphics content during the video call	1080p, 30fps	1080p, 30fps, 1080p, 60fps, 4k, 30fps, 4k, 60fps Or higher
It is possible to see both the near and far site on one Screen thus making most efficient use of a single display area	Yes	*
System is equipped	Yes	*

with one or more Omni directional High Definition Microphones as required to cover large conference room		
Number of microphone supported	4	*
Number of microphone supplied	1	1, 2, 3, 4, 5, 6, 7, 8 Or higher
Number of camera support from the same OEM	1	*
Number of Ethernet connection points for System supports for RJ-45, 10/100/1000 Mbps Base-T Ethernet connection	1	*
Wi Fi Connectivity	No	Yes, No Or higher
If Yes, Type of Wi Fi Connectivity	NA	Integrated, External, NA Or higher
System supports AES encryption video calls; System has Encryption On and Off capability	Yes	*
Video Codec shall support 16:9 format	Yes	*
Power supply: 230 + or - 10% volts, 50 Hz	Yes	*
Shall come with easy to use infra-red hand held remote control / Touch Panel with operating distance	Yes	*
All equipment are in compliance with the requirements of ITU-T (SIP Protocol & H Dot 323) Standard related to Video Conferencing	Yes	*
System to be IPv6 ready from day one	Yes	*
System uses standards based protocols & the offered system is inter operable with any existing H-323 AVC/SVC based VC equipment in a P to P call on VC end point; All	Yes	*

H/W and S/W required to make it interoperable is included in the scope of supply		
Number of Input DVI Ports	0	*
Number of Input HDMI or equivalent Ports	2	*
Number of Input USB Ports	2	*
Number of Output DVI Port	0	*
Number of Output HDMI or equivalent Port	2	*
Number of output USB Port	0	*
Calendering Feature	Yes	*
Recording @1080p on the end point	No	Yes, No Or higher
System supplied complete with the following components from the same OEM (a) Codec (b) Camera (c) At least one Microphones with suitable connectivity (d) Remote Control/Touch Panel (e) Data sharing capability using H/W or S/W (f) Necessary Cables	Yes	*
Type of Microphone	Omni Directional	*
System is also tropicalized and report available from ILAC/NABL/Govt Lab with all add on including Environmental Sequence	No	*
(a) Dry Heat- For 16 hrs at 55 deg C as per IS:9000/pt-3/sec-5/1977(b) Cold-For 4 hrs at 0 deg C as per IS:9000/pt-2/sec-4/1977 (c) Damp Heat- For 2 Cycles of 24 h each at 40 deg C & 95% RH as	No	*

per IS:9000/pt-5/sec-1/1991 (All Reaffirmed 2007)		
After each environmental test and a recovery period of two hours, the video conferencing system has been checked for complete functional parameters, and the results found satisfactory	No	*
Type Test Report from ILAC/NABL/Govt lab confirming conformance to above technical specifications - to be made available to buyer	No	*
BIS Registration under CRS of Meity	NA	*
BIS Registration Number and its Validity	NA	*
UL/CE certification	Yes	*
If Yes, UL/CE certificate Number (Corresponding UL/CE Certificate to be furnished when demanded by the buyer)	U8 16 06 54014 508	*
Minimum Operating temperature (Degree C)	0	*
Maximum Operating Temperature (Degree C)	40	*
Minimum Operating humidity (%RH)	15	*
Maximum Operating humidity (%RH)	80	*
Free installation and commissioning	Yes	*
On Site OEM Warranty (Year)	1	1, 3, 5 Or higher

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignee/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days	
1	Manoj Nagnath Phuleboyane	413512,NEW COLLECTOR OFFICE, BARSHI ROAD, LATUR-413512	11	30	N/A

Bid Specific Additional Terms and Conditions

- 1. Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 2. Experience Criteria:** The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.
- 3. Scope of supply (Bid price to include all cost components) :** Supply Installation Testing and Commissioning of Goods
- 4. Preference to Make In India products (for bids greater than 200 Crore) (can also be used in Bids less than 200 Crore but only after exemption by competent authority as defined in Deptt of Expenditure OM dated 28.5.2020):** Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document 50%. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 5. Bidder Turn Over Criteria:** The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 6. Availability of Service Centres:** Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 7. Dedicated /toll Free Telephone No. for Service Support :** BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

8. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

[This RA is also governed by the General Terms and Conditions](#)

---Thank You---