



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2023/B/3530385  
Dated/दिनांक : 05-06-2023

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	15-06-2023 17:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	15-06-2023 17:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Uttar Pradesh
Department Name/विभाग का नाम	Medical Health And Family Welfare Department Uttar Pradesh
Organisation Name/संगठन का नाम	N/a
Office Name/कार्यालय का नाम	Lucknow Hq
Total Quantity/कुल मात्रा	31
Item Category/मद केटेगरी	1.5 T MRI Machine (Q2)
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	13020 Lakh (s)
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Compliance of BoQ specification and supporting document *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
Past Performance/विगत प्रदर्शन	10 %
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Yes
RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders

**Bid Details/बिड विवरण**

<b>Comprehensive Maintenance Charges Required</b>	Yes
<b>Type of Bid/बिड का प्रकार</b>	Two Packet Bid
<b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b>	2 Days
<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation

**EMD Detail/ईएमडी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	86800000

**ePBG Detail/ईपीबीजी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने).	38

(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./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

**Beneficiary/लाभार्थी :**

Managing Director  
Lucknow  
(Shree Jagdish)

**Splitting/विभाजन**

Splitting Applied	Yes
Maximum No. Of Bidders Amongst Which Order May Be Split	3

Split Criteria based on which quantity will be distributed	60:20:20
--	----------

**MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता	No
---	----

**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता	No
--	----

1. 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 above 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.

2. 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 Financial years as indicated above 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 Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

4. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

**Pre Bid Detail(s)**

Pre-Bid Date and Time	Pre-Bid Venue
09-06-2023 16:00:00	UPMSCL Office

**1.5 T MRI Machine ( 31 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

[\\* As per GeM Category Specification/जेम केटेगरी विशिष्टि के अनुसार](#)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
MAGNET	<b>Magnet Configuration</b>	Wide Bore
	Homogeneity of magnet at 30 cm ( $\pm 5$ cm) DSV (ppm)	0.15 - 0.5 Or higher
	Homogeneity of magnet at 45 cm ( $\pm 5$ cm) DSV/DEV (ppm)	0.5 - 5.0 Or higher
GANTRY	<b>Bore diameter at isocenter (cm)</b>	70
	<b>Maximum bore length with cover (cm)</b>	140-149, 150-159, 160-169, 170-179, 180-189, 190 and above
SHIM SYSTEM	<b>Type of shimming</b>	Active and Passive
PATIENT TABLE	<b>Safe patient transfer cart provided</b>	Yes
	Table Type	Dockable, Fixed
	<b>Table movements</b>	Vertical and Horizontal
	<b>Lateral movement in Table</b>	Yes, No
GRADIENT SYSTEM	<b>Peak Amplitude with each axis independently ( mT/m)</b>	$\geq 40$
	<b>Standard slew rate, with each axis independently (T/m/sec)</b>	$\geq 200$
RF SYSTEM	<b>Minimum RF transmitter and receiver power output (KW)</b>	15
	<b>Minimum Number of independent / quadrature RF receiver channels (Acquisition in single channel and single FOV)</b>	64
	<b>RF system's minimum number of elements that can be connected simultaneously in single FOV and single scan</b>	64, Coil and FOV dependent
COIL SYSTEM	<b>Parallel imaging -uses redundant information acquired by multiple coil elements to significantly accelerate image acquisition The overall image time can be reduced by a factor of two or more</b>	Yes
	<b>Parallel imaging - Maximum parallel acquisition acceleration factor</b>	$\geq 4$ , Varies by coil
	Multi-element matrix coil Type	Surface

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	<b>Element selection type</b>	Automatic
	<b>Head and Neck Coil - Number of elements (minimum)</b>	20, 32 Or higher
	<b>Head and Neck coil, Detachable face - a detachable front section is Intended to help reduce patient anxiety</b>	Yes
	<b>Head and neck Coil, Patient mirror(s) - include a small mirror that enables the patient to see outside the bore, which can reduce patient anxiety</b>	Yes
	<b>Spine Coil - Number of elements (minimum)</b>	40 Or higher
	<b>Anterior Body coil</b>	Yes
	<b>Dedicated Anterior body coil with Spine Coil (body imaging at Max FOV) (Single or combination of coils) - Maximum elements used simultaneously</b>	1, 2, 3, 9, 32, 6, 12, 18, 8 Or higher
	<b>Breast Coil</b>	Yes
	<b>Breast Coil - Number of elements (minimum)</b>	4, 7, 8, 16, 18, 0 Or higher
	<b>Dedicated Breast Biopsy Coil</b>	Yes
	<b>Spine (CTL)</b>	Yes
	<b>Head + Neck, Neuro-Vasculature</b>	Yes
	<b>Whole CNS (Head + Whole Spine)</b>	Yes
	<b>Chest, Heart</b>	Yes
	<b>Abdomen, Pelvis</b>	Yes
	<b>Whole Abdomen</b>	Yes
	<b>Peripheral Vasculature</b>	Yes
	<b>Prostate, Colon, Rectum, Cervix</b>	Yes
	<b>Dedicated Knee coil</b>	Yes
	<b>Knee coil - number of elements (minimum)</b>	15 Or higher
	<b>Dedicated Ankle coil</b>	Yes

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	<b>Ankle coil - number of elements (minimum)</b>	8, 16 Or higher
	<b>Dedicated Shoulder coil</b>	Yes
	<b>Shoulder coil - number of elements (minimum)</b>	16 Or higher
	<b>Dedicated Wrist coil</b>	Yes
	<b>Wrist coil - number of elements (minimum)</b>	0, 8, 16 Or higher
	<b>Multi-Purpose Coils</b>	Yes
	<b>Temporo-Mandibular Joints</b>	Yes
	<b>Whole Body</b>	Yes
	<b>Flex coils small and large at least 4 channel</b>	Yes
SCANNING TECHNIQUES	<b>Standard pulse sequences (Series of RF and gradient pulses used to generate MR signals for image acquisition)</b>	Yes
	<b>Image acquisition - Patient movement compensated, head and body</b>	Yes
	<b>Isotropic 3-D (T1) and Isotropic 3-D fast spin echo (T2)</b>	Yes
	<b>Fat suppressed Single breath-hold 3-D body imaging using parallel acquisition of gradient echo pulse sequences</b>	Yes
	<b>Single-point Dixon acquisition - this technique generates different image contrasts such as water-only, fat-only, in-phase, and out-of-phase</b>	Yes
	<b>Gradient Echo - An imaging sequence in which echo is created by switching a pair of dephasing and rephasing gradients such as spoiled, rewind and Steady state free precession techniques</b>	Yes
	<b>Spectroscopy for Breast</b>	Yes
	<b>Spectroscopy for Prostate</b>	Yes
	<b>Multi parametric study for prostate</b>	Yes

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	<b>Bilateral Breast imaging with fat suppression with time intensity graph</b>	Yes
	<b>Non-contrast angiographic imaging technique (time of flight, phase contrast and SSFP) is used to visualize flow within vessels</b>	Yes
WORKSTATION QUANTITATIVE IMAGE ANALYSIS TOOLS	<b>fMRI tools</b>	Yes
	<b>Diffusion Imaging tools</b>	Yes
	<b>Diffusion tensor imaging tools</b>	Yes
	<b>Cardiac imaging tools</b>	Yes
WORKSTATION SPECIFICATIONS	<b>Image post processing workstation model</b>	Client Server
	<b>Number of nodes to be provided</b>	2
	<b>Number of Concurrent Licenses to be provided</b>	2
	Workstation should be able to function independent of the main console	Yes
	<b>All necessary compatible and up gradable software including post processing software for all offered application including DTI and other associated post processing like MIP, MPR, and surface reconstruction to be provided</b>	Yes
	<b>Software's for analyzing DWI, Spectroscopy, perfusion, CSF flow data, T1 relaxation, T2 relaxation, T2*relaxation to be provided</b>	Yes
	<b>System should be capable of having number of DTI directions (minimum)</b>	128, 256 Or higher
	<b>Cardiac package for morphology and cardiac angiography</b>	Yes
	<b>Output in the form of jpeg, avi /equivalent formats</b>	Yes

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	<b>Display of cardiac cine images in movie mode with rapid avi creation in workstation</b>	Yes
SERVER HARDWARE	<b>Minimum Processing Power of Server</b>	20,000 concurrent slices
	<b>Ram Size</b>	≥ 64 GB
	<b>Monitor Size of Server</b>	≥ 19 inch
	<b>Monitor Type of Server</b>	LCD/LED/TFT
WORKSTATION HARDWARE	<b>Minimum Ram Size of Workstation</b>	8, 16 Or higher ( <b>gigabyte</b> )
	<b>Minimum Storage capacity of Workstation</b>	1000 Or higher ( <b>gigabyte</b> )
ACCESSORIES	<b>MRI Compatible auto pressure injector</b>	Yes
	<b>MR Compatible basic ventillator</b>	Yes, No
	<b>MR Compatible Monitor (ECG, SpO2, NIBP, RR and HR/PR) with slave display in control room</b>	Yes
	<b>MR Compatible medical O2 gas pipeline with cylinder and standard accessories</b>	Yes
	<b>MRI compatible trolley and wheel chair to transfer patient in and out of gantry room</b>	Yes
	<b>Dry laser camera with minimum resolution of 500 DPI and with three trays to accommodate three different size of films</b>	Yes
	<b>Online UPS for backup of at least 30 minutes for entire system</b>	Yes
CERTIFICATIONS AND REPORTS	Product certification	EU-CE, US- FDA
	Confirmity to Manufacturer's Certification	ISO 9001 & ISO 13485
PRE-INSTALLATION SITE REQUIREMENTS	<b>Power Requirements(KVA)</b>	30, 40, 60, 90, 120, 160 Or lower
	<b>Preparation of MRI Room, console Room , Technical room, patient preparation room, one wash room etc to be done by the seller in the area of approx 900 sq feet</b>	Yes



Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	<b>Vinyl flooring, wooden panels and good quality false ceiling in MRI room to be done by the seller</b>	Yes
	<b>Tile based false ceiling and floor tiling and wall tiling till false ceiling in rooms other than MRI room to be done by the seller</b>	Yes
	<b>Necessary modification civil work, electrical , plumbing, furnishing, air conditioning in the given area to be done by the Seller</b>	Yes
	<b>Doors other than main MRI room to be of good quality Aluminium doors and to be done by the seller</b>	Yes
	<b>RF shielding for doors , wall, glass viewer etc to be done by the seller</b>	Yes
INSTALLATION, TRAINING AND MAINTENANCE	Number of installations of the MRI in Central /State/PSU Govt Hospitals( Note: Seller should supply a performance certificate of the device to the buyer)	more than 3
WARRANTY	<b>Warranty in Years (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)</b>	5 Or higher

<b>Comprehensive Maintenance</b>	
Warranty of required product	3 Year
Comprehensive Maintenance Duration (Post Warranty)	5 Year

\*Warranty displayed under the AMC/CMC Details section will supersede the warranty displayed under the catalog specification

**Additional Specification Parameters - 1.5 T MRI Machine ( 31 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Quality Certificate	USFDA/EU CE/BIS/CDSCO
Additional Specification-1	Walk through the ferromagnetic detector with multiple fluxgate sensors to help detect approaching ferromagnetic hazards and with door ignore function to be installed at the entry door of MRI Scanner Room (Zone III type) - 01 no. Must allow passage of patient trolley ( MRI Compatible).
Additional Specification-2	MRI Conditional Furniture : 1 - MRI IV Stand 2 - MRI Suction Apparatus 3 - MRI Fire Extinguisher 4 - MRI O2 Cylinder 5 - MRI Room Oxygen Monitor 6 - MRI Crash Cart
Additional Specification-3	Should be supplied with a suitable backup (DG set) system. Minimum 160 KVA or higher. Hand-held metal detectors should also be supplied -03 numbers.

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Devbrat Kumar Arya	226010,SUDA Bhawan, 7/23, Sector-7, Gomtinagar Extension, Lucknow-226010	31	120

**Special terms and conditions-Version:2 effective from 16-05-2023 for category 1.5 T MRI Machine**

- Comprehensive warranty**  
Comprehensive warranty shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares,. During the warranty period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months. warranty shall not be including the consumables .Further there will be 98% uptime warranty during warranty period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty period by double the downtime period.
  - Service centres**  
Details of Service outlets in India to render services for equipment to be furnished to buyer/consignees with complete address ,telephone numbers, e mails etc at time of making the supplies .It shall be the responsibility of seller to ensure that authorized service centres are available to cater to the areas where supplies are made within reasonable distance from where the service calls can be handled .Details of toll free numbers for service call and online registration of service requests also to be provided buyer/consignee at the time of supplies.
  - Source of supply**  
It shall be responsibility of seller to provide Documents regarding source of equipments such as copy of Performa invoice or any other documents to establish that the products supplied are manufactured by OEM indicated and sourced from them.
  - Packing and Marking**  
Medical equipments being very delicate and sensitive packing for the goods should be strong and durable enough to withstand transit including transshipment (if any), rough handling, open storage etc. without any damage, deterioration etc. .The size, weights and volumes of the packing cases, remoteness of the final destination of the goods, availability or otherwise of transport and handling facilities at all points during transit up to final destination,. Quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall take in

to consideration the type of medical equipments being supplied. The accessories shall be suitably labelled and packed .Each of the package shall be marked on three sides with indelible paint of proper quality: indicating contract number and date , brief description of goods including quantity , Packing list reference number , country of origin of goods and any other relevant details.

o **Spare Parts**

Seller shall provide materials, information etc. pertaining to spare parts manufactured and supplied by the OEM . It shall be ensured that the required spares are available for purchase at least for 10 years from date of supplies .In case due to any reasons the production of the spare parts is discontinued sufficient advance notice should be given to the buyer/consignee before such discontinuation to provide adequate time to purchase the required spare parts etc. Further, OEM and their service centres/dealers shall carry sufficient inventories to assure ex-stock supply of consumables and spares for the equipments so that the same are available.

OEM or reseller shall always accord most favoured client status to the buyer/consignee and shall give the most competitive price for spares and consumables of its machines/equipments supplied.

o **Installation, Training, Manuals**

Seller shall be responsible to carry out Installation & commissioning, Supervision and Demonstration of the goods. They shall provide required jigs and tools for assembly, minor civil works for the completion of the installation and Training of Consignee's representatives for operating and maintaining the equipment and Supplying required number of operation & maintenance manual for the goods. In case the category parameters are specifying any requirements regarding the installations , training and manuals the same shall also be applicable.

o **Electrical safety checking**

Sellers are required to make sure that they furnish the list of equipments for carrying out routine and preventive maintenance to buyer/consignee. They should make sure to periodically check the electrical safety aspects as per BIS Safety Standards or equivalent .In case they do not have required equipment for such testing should ensure that the equipments checked for electrical safety compliance through labs with facilities for such checking during every preventive maintenance call.

o Software All software updates should be provided free of cost during warranty period.

## **Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें**

### **1. Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

### **2. Generic**

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

Consignees are various locations in different Districts of UP. However actual consignee will be shared at later date after the finalization of said tender.

Consignees are various locations in different Districts of UP. However actual consignee will be shared at later date after the finalization of said tender.

Consignees are various locations in different Districts of UP. However actual consignee will be shared at later date after the finalization of said tender.

Consignees are various locations in different Districts of UP. However actual consignee will be shared at later date after the finalization of said tender.

Consignees are various locations in different Districts of UP. However actual consignee will be shared at later date after the finalization of said tender.

.

### **3. Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

### **4. Turnover**

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.

#### 5. **Forms of EMD and PBG**

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

UP Medical Supplies Corporation  
Account No.  
39366886265  
IFSC Code  
SBIN0006893  
Bank Name  
State Bank of India  
Branch address  
UP Civil Secretariat , Vidhan Sabha Marg, Lucknow

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

#### 6. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

1- The physical demonstration of the quoted model of the said item will be held details of which will be shared at later stage through email with technically qualified bidders. Bidders are requested to mention their Email ID and contact no. in technical bid for future correspondence.

2-Transportation charges or any other charges will not be beard by UPMSCCL .It is the responsibility of respective bidders.

#### 7. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

#### 8. **Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

### **Disclaimer/अस्वीकरण**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any

Category item bunched with it.

4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process.
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

## **Additional Clause For Comprehensive Maintenance Charges**

1.CMC shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, after satisfactory completion of Warranty. During the CMC period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months or as per user requirement. Cost of consumables shall not be included in CMC. Further there will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.

2.CMC charges to be indicated as percentage of cost of equipment quoted for each year after the warranty period.

3.GST shall be included in the CMC Charges quoted.

4.Cost of CMC will be added for Ranking/Evaluation purpose with depreciation formula. A 10% discounting rate per year shall be applied on CMC Charges for price evaluation on Net Present Value.

5.The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user.

6.While creating a bid or RA, buyers shall indicate whether CMC is required against Yes/No" options. If CMC Charges are included, an option for number of years for CMC required after the warranty period shall be available. Under this option up to 10 years can be chosen for CMC charges beyond warranty period.

7.In case the bid has a provision for CMC, the warranty of the product will also be deemed to have been converted into Comprehensive warranty including preventive maintenance and calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, during the Warranty Period also. Sellers are therefore advised to include the cost of Comprehensive Warranty including spares (excluding consumables) also in product Cost.

8.The CMC functionality shall be available in bid only and no direct RA shall be applicable. In case of bid to R/A decrement rules shall be applicable on total price inclusive of CMC charges. Bunching of products shall not be available while creating bids with CMC charges.

8.1.Buyer shall indicate number of years of warranty by selecting different options available in the field depending on warranty parameter applicable in category parameters for the equipment. No. of years of warranty indicated here shall supersede the warranty period indicated elsewhere in bid or product specifications. The Seller while participating in Bid/RA will get fields to indicate CMC charges as percentage depending on number of years of CMC selected by Buyer. The following shall be applicable, if 5 year CMC selected:

CMC charges for 1st year after warranty period- Percentage to be indicated- A1

CMC charges for 2nd year after warranty period- Percentage to be indicated- A2

CMC charges for 3rd year after warranty period - Percentage to be indicated- A3

CMC charges for 4th year after warranty period – Percentage to be indicated- A4

CMC charges for 5th year after warranty period – Percentage to be indicated- A5

Similarly, A6 to A10 are to be indicated for 6th to 10th year of CMC if applicable.

8.2.The calculation of CMC Charges shall take into account the number of years of warranty and duration of CMC as specified while creating bid.

8.3.In the price evaluation, the system shall provide function to calculate the cost of each equipment by formula indicated below including CMC and then show the inter-se-ranking of the bidders. The following are the variables

(i) Number of years for which CMC required.

(ii) Number of years of product warranty

The formula for calculating total cost including CMC charges shall be as under:

Total Cost for evaluation=

$C + C * \{ (A1/100)/(1.10^n) + (A2/100)/(1.10^{n+1}) + (A3/100)/(1.10^{n+2}) + (A4/100)/(1.10^{n+3}) + (A5/100)/(1.10^{n+4}) \}$  and so on

C – Cost for equipment quoted and n shall be number of years of product warranty specified.

If 2 year warranty specified, n shall be 2 and if 5 year warranty specified, n shall be 5. A1,A2, A3, A4& A5 shall depend on how many years CMC selected. For 3 year CMC, only A1,A2 and A3 factors are to be taken into account and A4 and A5 will not be applicable.

8.4.CMC charges offered for each subsequent year should be same or higher than preceding year.

8.5.The CMC charges shall be offered within range of 3 to 10% of cost of equipment.

9.Since CMC charges are to be paid only later for each year during CMC period, applicable performance guarantee amount after placement of contract shall be based on the cost of equipment excluding the cost of CMC Charges.

10.Performance bank guarantee applicable for CMC is to be submitted at start of the CMC and shall be applicable between 2.5% to 5% as specified in bid on total CMC Charges.The PBG submitted after award of contract shall be released only after new PBG for the CMC period is submitted and accepted by buyer/consignee after due verification.Bank guarantee for CMC is to remain valid till completion of CMC period plus one year. The bank guarantee for CMC shall be submitted to buyer directly. In case, seller fails to submit the PBG or does not provide services for the CMC contract after expiry of warranty period then PBG of equipment shall be forfeited.

11.In case of splitting of order quantity, equipment cost and CMC charges offered by L1 bidder shall be matched by higher quoting eligible bidders on one-to-one basis.The equipment cost and CMC charges (year to year) shall be matched individually.

12.The CMC Contract shall be an offline contract to be handled by buyer.The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user and scope of CMC will be as per para 1 above.

13.CMC Charges are inclusive of all the charges for Transportation, Lodging, Boarding, all insurances including third party insurance and all other incidental charges. The same shall include GST. The prices also include cost of spares and damaged parts. Purchaser does not have any liability, whatsoever, over and above the cost of CMC. It also includes for arranging hand tools & tackles, special tools etc. required to carry out the work.

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, 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. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action

in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्यवाई का आधार होगा।

**---Thank You/धन्यवाद---**