

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	11-02-2026 13:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	11-02-2026 13:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Defence
विभाग का नाम/Department Name	Department Of Defence
संगठन का नाम/Organisation Name	Dg Armed Forces Medical Service
कार्यालय का नाम/Office Name	*****
कुल मात्रा/Total Quantity	4
वस्तु श्रेणी /Item Category	CT Scan Machine (Q2)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)	200 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)/OEM Average Turnover (Last 3 Years)	11700 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service	3 Year (s)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC),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

बिड विवरण/Bid Details	
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	2
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	10
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
विगत प्रदर्शन /Past Performance	10 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
व्यापक रखरखाव शुल्क आवश्यक / Comprehensive Maintenance Charges Required	Yes
बिड का प्रकार/Type of Bid	Two Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	10 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	Yes
Inspection to be carried out by Buyers own empanelled agency	Yes
Type Of Inspection	Stage-wise Inspection
Name of the Empanelled Inspection Agency/ Authority	Board of Officers
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	30000000

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	62

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई कैटेगरी 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।/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). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

लाभार्थी /Beneficiary :

CFA
DIRECTORATE GENERAL ARMED FORCES MEDICAL SERVICES, Department of Defence, DG Armed Forces Medical Service, Ministry of Defence
(Dgafms)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	No, we have got exemption from competent authority as defined in Dept of Expenditure OM dated 28.5.2020 : DOE Order (as amended and applicable time to time)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
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सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25

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 of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC 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. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product 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 OEM 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.

4. Preference to Make In India products (For bids > 200 Crore) (can also be used in Bids < 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. 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. The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

5. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012

and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

6. 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. 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.

7. Inspection of Stores by Nominated Inspection Authority / Agency of buyer or their authorized representatives

An independent third party Professional Inspection Body can help buyer in mitigating buyer's risk with pre-dispatch/post-dispatch inspection in order to ensure that equipment, components, solutions and documentation conform to contractual requirements. The buyer has a right to inspect goods in reasonable manner and within reasonable time at any reasonable place as indicated in contract. Inspection Fee/ Charges (as pre-greed between buyer and Inspection Agency) would be borne by the buyer as per their internal arrangement but may be recovered from the seller if the consignment failed to conform to contractual specification and got rejected by the Inspection Officer .If so requested and accepted by the seller , initially seller may pay for inspection charges as applicable and get the same reimbursed from buyer if consignment accepted by the Inspecting Officer . For reimbursement seller has to submit proof of payment to Inspection Agency.

Seller/OEM shall send a notice in writing / e-mail to the Inspecting officer / inspection agency specifying the place of inspection as per contract and the Inspecting officer shall on receipt of such notice notify to the seller the date and time when the stores would be inspected. The seller shall, at his own expenses, afford to the Inspecting officer, all reasonable facilities as may be necessary for satisfying himself that the stores are being and or have been manufactured in accordance with the technical particulars governing the supply. The decision of the purchaser representative /inspection authority regarding acceptance / rejection of consignment shall be final and binding on the seller.

The Seller shall provide, without any extra charge, all materials, tools, labour and assistance of every kind which the Inspecting officer may demand of him for any test, and examination, other than special or independent test, which he shall require to be made on the seller's premises and the seller shall bear and pay all costs attendant thereon.

The seller shall also provide and deliver store / sample from consignment under inspection free of charge at any such place other than his premises as the Inspecting officer may specify for acceptance tests for which seller/OEM does not have the facilities or for special/ independent tests.

In the event of rejection of stores or any part thereof by the Inspecting officer basis testing outside owing to lack of test facility at sellers premises, the seller shall, on demand, pay to the buyer the costs incurred in the inspection and/or test. Cost of test shall be assessed at the rate charged by the Laboratory to private persons for similar work.

Inspector shall have the right to put all the stores or materials forming part of the same or any part thereof to such tests as he may like fit and proper as per QAP/governing specification. The seller shall not be entitled to object on any ground whatsoever to the method of testing adopted by the Inspecting officer.

Unless otherwise provided for in the contract, the quantity of the stores or materials expended in test will be borne by seller.

Inspecting officer is the Final Authority to Certify Performance / accept the consignment. The Inspecting officer's decision as regards the rejection shall be final and binding on the seller.

The seller shall if so required at his own expense shall mark or permit the Inspecting officer to mark all the approved stores with a recognised Government or purchaser's mark.

8. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1

v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

CT Scan Machine (4 pieces)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 25% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम कटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
DETECTOR SYSTEM	Number of acquired/Generated slices	16, 32, 64, 128, 256 or more
Warranty	Warranty in years (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)	1 Year, 2 Year, 3 year, 4 Year, 5 Years

व्यापक रखरखाव / Comprehensive Maintenance	
Warranty of required product	5 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 - CT Scan Machine (4 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
The instant procurement is for '256 Multislice CT Scanner on Partial Turnkey and Buy back Basis	Agreed
Technical Evaluation of the offered product will be done solely on the basis of BBQRs uploaded as buyer added additional terms and conditions (ATC) in this tender. The GeM golden parameters selected above will be ignored during product evaluation.	Agreed

Specification Parameter Name	Bid Requirement (Allowed Values)
The bidder should submit bid duly complying with the BBQRs and not as per GeM golden parameters selected above.	Agreed

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

उपरोक्त मद के लिए इंस्टॉलेशन कमीशनिंग एंड टेस्टिंग (आईसीटी) का विवरण / Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	80%
Min Cost Allocation for ICT as a % of product cost	20%
Number of days allowed for ICT after site readiness communication to seller	90 Days

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Pune	1	270
2	*****	*****Bangalore	1	270
3	*****	*****Pune	1	270
4	*****	*****Mumbai	1	270

Special terms and conditions-Version:1 effective from 14-11-2025 for category CT Scan Machine

1. All Provisions of Drugs and Cosmetics Act, 1940 and Rules (including Medical Device Rule 2017) made there under as amended till date will always be applicable. This will include all notifications issued by Central Drugs Standard Control Organization (CDSCO), Ministry of Health & Family Welfare (MoHFW) and Department of Pharmaceuticals (DOP), Ministry of Chemicals & Fertilizers time to time in this regard.
2. The sellers are registered on GeM based on self declaration of valid Medical Device License, product certification, test reports etc. However, buyers must check and validate the details at their end for all applicable licenses and certifications e.g., validity and authenticity/genuineness of Medical Device license, product certification, manufacturer certification/licenses, test reports etc.
3. In case of authorized resellers/distributors, it will be the legal & regulatory liability of the manufacturer to ensure that their resellers/distributors are operating in compliance with all relevant laws and regulations and are properly licensed to sell the manufacturer's products, including verifying the validity and authenticity of Medical Device license held by them.
4. The price offered by the seller/bidder shall not, in any case exceed the DPCO/NPPA controlled price or price fixed by State Government, if any. The seller must reduce the prices if there is any reduction in DPCO/NPPA ceiling price or price fixed by State Government, if any.
5. Any other Terms and Conditions which is not included or at variance with the conditions specified in STC/GTC, may be added by the buyer through Additional Terms and Conditions (ATC) in the bid to ensure items are procured from authentic/validated source with appropriate and applicable quality. The above terms and conditions are in reverse order of precedence i.e. ATC shall supersede specific STC which shall supersede General Terms and Conditions (GTC), whenever there are any conflicting provisions.

6. **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.
7. **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.
8. **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.
9. **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 into 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.
10. **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.
11. **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.
12. **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.
13. **Software:** All software updates should be provided free of cost during warranty period.

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

1. Generic

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

2. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any

responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

3. **Generic**

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

4. **Generic**

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

5. **Generic**

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 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.

6. **Generic**

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

7. **Generic**

Manufacturer Authorization:Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

8. **Generic**

OPTIONAL SITE VISIT:

1. The Bidder is advised to visit and examine the installation site and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the Bid. The costs of visiting the site shall be borne by the Bidder.

2. The Bidder representative shall be allowed entry upon consignee premises for such visits, only upon the express conditions that the Bidder will release and indemnify the Buyer and Consignee against all liabilities arising out of such visit including death or injury, loss or damage to property, and any other loss, damage, costs, and expenses incurred as a result of such visit.

3. The Bidder shall not be entitled to hold any claim against Buyer for noncompliance due to lack of any kind of pre-requisite information as it is the sole responsibility of the Bidder to obtain all the necessary information with regard to site, surrounding, working conditions, weather etc. on its own before submission of the bid.

9. **Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 50 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 50% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original

delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

10. **Generic**

The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price:

11. **Generic**

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

12. **OEM**

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

13. **Inspection**

Nominated Inspection Agency: On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:

Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

Board of Officers

Post Receipt Inspection at consignee site before acceptance of stores:

Board of Officers

14. **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)

15. **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.

16. **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.

17. **Turnover**

OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product 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 OEM 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. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

18. Service & Support

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

19. Service & Support

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

20. Warranty

Bidder / OEM has to give an undertaking that after expiry of warranty period, it will provide Comprehensive Maintenance Service for next 5 years for the offered products at the rate not more than 5 % of contract price per annum. Buyer reserves the right to enter into a CMC agreement with the Successful Bidder / OEM after expiry of the Warranty period at above mentioned rate and the payment for the CMC charges would be made Annually after rendering of the CMC Services of the relevant CMC period. Performance Security of the successful bidder shall be forfeited if it fails to accept the CMC contract when called upon by the buyer. CMC would include cost of

To be paid by the consignee unit
(Upload the undertaking). The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 3% of total CMC value valid up to CMC period plus 2 months (if there is no other claim).

21. Warranty

Warranty period of the supplied products shall be 5 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

22. Warranty

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

23. Warranty

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 4 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

24. Buyback for Non PFMS / Non GPA

Buyback for Non PFMS/Non GPA:

1. GST will apply on the value of buyback and separate invoice is to be prepared by Government

buyer/Consignee for buyback items offline outside the GeM system. Vendor should work out input credit for that GST applicable on the buy back while quoting the product/services.

2. Input GST Credit consideration by seller- seller shall offer the prices in the bid by the total amount of new goods including GST- total amount of old goods quoted by the firm excluding GST. This is because GST charged by buyer on buy-back value will be available for full ITC (input tax credit) on the hands of bidder. Therefore, for the purpose of quoting in the bid and evaluation, value as quoted by the bidder (excluding any GST on buy back) as indicated in column G below will be considered.

Illustrative examples for bidders are as under for understanding of the seller.

Excel sheet for explanation to Buyback ATC							
S	Cost of Fresh Good (A)	%age of GST on Fresh Good as considered by seller at the time of quote (B).	GST Amount on Fresh Good (C)	Cost of Buyback item (D)	%age of GST on Buyback items (E) as fixed by buyer in the bid	GST Amount on Buyback item (F) as applicable at the time of invoice by buyer	Quote of the Bidder (G= {A+C-D})
1	100	28	28	20	8	1.6	108
2	100	9	9	20	8	1.6	89
3	110	10	11	24	8	1.92	97

Seller after the award of the GeM contract, will indicate all column A to G which will not alter their quoted price indicated in Colum-G

3. Successful lowest bidder has to provide detailed cost break up of tendered items as well as buy back items separately after award of contract through email to the government buyer/consignee.

4. The seller of new item /service provider shall deposit the cost of invoiced buy back item with GST to the buyer for allowing seller to lift up the material from the buyer/consignee premise.

5. Transportation of buy back items from buyer premises shall be arranged by the seller itself without any extra cost.

6. Government Buyer organisation /consignee will issue invoice of buy back items to the seller at the cost of buyback to be indicated to the buyer by the seller offline after receipt of order. This in no case will modify the bid in any manner.

7. The seller will be entirely responsible for the safe disposal of old items without affecting the environment in any manner as per prevailing statutory rules and Act/ law of the land.

8. The seller may visit the site and inspect the condition of buy back item in advance before quoting for the bid.

9. Receipt of payment by the buyer for Old items and invoicing by buyer will be out of GeM portal.

10. Government Buyer will upload the details of old goods along with the bid in the corrigendum with minimum price.

11. If the minimum price (Optional) is indicated and sellers of new item who are not agreeing to take back the old item at equal to or above that minimum price should not participate in the bid.

12. In case they participate into the bid and afterwards indicates the price of old goods, less than the minimum price shown by Government Buyer in corrigendum, EMD of the bidder will be forfeited.

13. Item Details Consignee wise will be indicated in the corrigendum like -

1. Consignee wise
2. Item Description
3. Serial Number
4. Model
5. Brand
6. Year of manufacturing
7. Purchased on
8. Age
9. Size, Rating, Designation
10. Quantity
11. Min price (Optional)
12. Unit
13. Working Guidelines (/Functional/Non-Functional)
14. Remarks

14. The successful bidder shall remove the old goods from the premise of the Government buyer/consignee at the time of the supply, installation and commis-sioning of fresh goods. Seller will be entitled for payment only after removal of old goods from Government buyer/consignee/user's premise and after supplying the fresh goods in terms of contract.

15. Note: This clause of ATC shall be operated by non PFMS; non GPA buyer i.e. all PSU working through their ERP and not integrated with GPA.

25. **Generic**

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. [Click here to view the file](#)

26. **Buyer Added Bid Specific ATC**

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

27. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

256 MULTISLICE CT SCAN WITH PARTIAL TURNKEY AND BUY-BACK BASIS				
Buy Back Details	CH (AF) Bangalore	AFMC Pune	INHS Asvini	AICTS Pune
Item Description	16 Slice CT Scanner	NIV/25/DG/8135 Multislice CT Scanner on turnkey basis	Whole Body Computed Tomography System with accessories	High End Multi Slice CT Scanner (256 Slice)
Serial No	50150	79130	115452	100316
Model	Brilliance 16 Slice CT	Somatom Emotion 16 Slice	Somatom Scope Power (16 Slice)	Philips Brilliance ICT
Brand	Philips	M/s Siemens AG, Germany	Siemens Ltd	M/s Philips Medical System, The Netherlands
Year of manufacturing	Nov-11	(Model 2007)	2016	2012
Purchased On	Date of Installation Feb 2012	13 Feb 2014 (Invoice date) 13 Mar 2015 (Installation date)	08 Apr 2016 08 Sep 2016 (Installed)	24 Nov 2012
Age	12 Years	11 Years	09 Years	12 Years
Size	203 x 239 x 94 cms (h x w x d)	Turnkey area- 40 14 Sq Feet	16 slice	Gantry aperture 70 cm

Rating	-	50Kw	-	9
Quantity	1	1	16 slice	1
Unit	1	AFMC Pune	INHS Asvini	Single Unit
Remarks	-	Already Outlived its stipulated life; Presently Functional	-	Serviceable
Image	-	-	-	-

FOLLOWING DOCUMENTS ARE REQUIRED TO BE UPLOADED FAILING WHICH THE BID WILL BE REJECTED

S. No	Clause	Details	Remarks
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- 01 Make in India Content Self-Declaration of Make In IndiaThe certificate should necessarily contain the following available upto value of 10Cr. In case for value in excess of 10Cr Class-I/Class-II local supplier, certificate from statutory auditor or chartered accountant is required giving the percentage of local content in prescribed format as per guidelines promulgated by GOI, Ministry of Chemicals & Fertilizers, Department of Pharmaceuticals vide policy no. F.No.31026/36/2016-MD dt 18th May 2018.
- (i) Percentage of Indigenous content
(ii) Details / Breakdown of Indigenous component
Location at which local content is added /value addition is made.

This equipment is exempted under Office Memorandum No F 4/1//2023-PPD(pt) of Ministry of Finance, Department of Expenditure, Procurement Policy Division dated the 17-Feb-2025 regarding 'Relaxation for procurement of certain items through Global Tender Enquiry (GTE) -reg.

Equipment features at S. No- 343 of the Office Memorandum.

- 02 OEM Authorization Manufacturing Agency Agreement The OEM should give undertaking from OEM covering the warranty period and CAMC period king that that they will provide after sales service (including spare parts) throughout the period of warranty and CAMC, through the bidder or themselves

- | | | | |
|----|--------------------------|--|---|
| 03 | Past Performance | The Bidder or its OEM {themselves or through re-seller (s)} will provide copy of supply orders showing that he has supplied same or similar Category products for 10 % (Qty-01) of bid quantity, in at least one of the last three Financial years or current year | <p>The supply order should be provided by the Bidder or through re-seller (s) will provide copy of supply orders showing that he has supplied same or similar Category products for 10 % (Qty-01) of bid quantity, in at least one of the last three Financial years or current year</p> <p>(i) Either from Central/ State govt organisation / PSU/ Public listed company</p> <p>or</p> <p>(ii) From Tertiary Care Centre or organization having 10 or more diagnostic labs .In this case bidder will also attach a performance certificate.</p> <p>Duly signed by the seller and the procuring organization.</p> |
| 04 | Turnover | <p>(i) OEM Turnover Certificate</p> <p>(ii) Bidder Turnover Certificate</p> | <p>(i) Both the certificates should be signed by the CA</p> <p>(ii) The Turnover for the F.Y. 2022-23, 2023-24 and 2024-25 shall be given</p> |
| 05 | Experience criteria | To be submitted by OEM/reseller/ dealer | <p>The OEM/ reseller / dealer should have market presence for minimum 3 year. The OEM/bidder will submit at least one supply order (at least 3 year old from date of tender opening) of same or similar medical product placed in favour of the reseller / dealer.</p> |
| 06 | Bid Security Declaration | To be submitted by the bidder (OEM/reseller/dealer) | <p>The Bid Security declaration is to be prepared in original on Rs. 100/- Stamp Paper and the scanned copy of the same will be uploaded on the GeM Portal.</p> |

07 Technical Eval Product Demonstration uation	Bidder should agree for Product demonstration at own cost at the time of technical evaluation, if requested by Technical Evaluation Committee.
08 Downtime Clause Against Downtime se	Serviceability of 95% per year is to be ensured. This amounts to total maximum downtime of 18 days per year. Also downtimes should not exceed 05 days at one time. Required spares to attain this serviceability may be stored at site by the seller at his own cost. Total downtime would be calculated at the end of the year. If downtime exceed permitted downtime, LD would be applicable for the delayed period.
09 MSE and Start No up Exemption f or Years of Exp erience and Tu rnover	This being a procurement of highly sophisticated medical eqpt related to patient care, no representation on consideration for exemption in this regard will be entertained.

The bidder is supposed to sign the Integrity Pact attached in the Buyer Added A TC and upload the same with the bid. The bid will not be entertained in absence of Integrity Pact, wherever applicable.

This bid will be governed by the provisions of Defence Procurement Manual-2025 (DPM-2025).

B. FOLLOWING DOCUMENTS ARE ALSO REQUIRED TO BE UPLOADED

- (i) **Undertaking** : Bidder to upload undertaking for Bidder Financial Standing stating bidder should not be under liquidations, court receivership or similar proceedings
- (ii) Clause by Clause compliance of technical specifications/QRs.

- (iii) Technical literature from OEM.
- (iv) Copy of PAN.
- (v) Copy of GSTIN.
- (vi) Copy of Cancelled Cheque.
- (vii) Copy of EFT mandate duly certified by bank.

C. PLEASE NOTE

(i) **Clarification / Representation**

(a) IN CASE OF NORMAL BIDS

The bid clarification date will be till 5 working days after publication of the Tender. No representations will be accepted after this date. Only representation received on GeM portal within 5 working days of publication of tender will be considered. Representations received outside GeM, through e mail will not be considered.

(b) IN CASE OF CUSTOM BID

In case of custom bid if representation window is not available on GeM portal representations may be sent

through email (fmgt24.ce@nic.in).

Representations received at this office within 5 working days of publication of tender will be accepted. Any representation received after 5 working days, from date of publication of bid will not be considered by this office.

(ii) **Technical evaluation will be done by Technical Evaluation Committee**

NO REPRESENTATIONS FOR CHANGES IN THE COMPOSITION/DATE/VENUE OF THE TECHNICAL EVALUATION COMMITTEE AND CONDITIONS OF PRODUCT DEMONSTRATION WILL BE ACCEPTED. TIME ALLOWED FOR TECHNICAL CLARIFICATIONS DURING THE TECHNICAL EVALUATION IS 02 DAYS .

(iii). **CAMC**

Equipment will be deemed to be on continuous CAMC even if CAMC papers have not been signed. Onus will be on vendor to get the stamp paper signed by Commandant/ CO of Hospital and ensure maintenance of eqpt.

NOTE

1. As per GeM Bid, terms and conditions, Past Performance has to be determined on basis of supply order of Central/ State Govt Organization/ PSU/ Public listed

company.

2. Bidders not having these orders may also furnish supply order of same/ similar category of product supplied to Tertiary Care Centre run by charitable / Registered society or organization having 10 or more diagnostic labs. (Draft performance certificate has been attached which must be signed by the seller and procuring tertiary care center/lab and uploaded along with bid documents, as proof of supply .

DRAFT PERFORMANCE CERTIFICATE

1. **Reference:** - DGAFMS tender No_____dated_____.
2. **Subject:** - Performance Certificate for (name of item).
3. Issuing Department/Organization:-
4. **Nature of Organization**(PI tick whichever is applicable):-
 - a. Tertiary Care Centres
 - b. Unit run by Pvt Company
 - c. Trust or Society
 - d. Diagnostic Lab
5. Additional details:-
 - (a) Name of product
 - (b) No. and date of supply order through which the product was procured (bidder has to submit copy of SO and QR's with the bid)
 - (c) Quantity Procured
 - (d) Date of supply or installation or commissioning whichever is later
 - (e) Has the product performed satisfactorily? YES/NO
 - (f) Has the aftersales support been satisfactory? YES/NO

Confirmation by Specialist/MS

I as specialist/MS have used the above mentioned product for more than 3 months and I am generally satisfied with the performance of the product.

Signatures _____

Name: _____

Specialization: _____

Only in case of non-government entity issuing the certificate

I hereby certify that (Name of organization/Society/Trust etc.) is a Tertiary Care Centre located at (address) and having (no. of beds)

OR

I hereby certify that (name of organisation) is a firm/trust/society/company having the head office at (address) and having more than 10 diagnostic labs

BID SECURITY DECLARATION

Date: GeM BiD ID :

1. I/We M/s _____ hereby undertake to submit Bid Security Declaration accepting that I/We shall abide with the terms and conditions of the bid published on GeM portal.

2. I/We M/s _____ understand that necessary punitive action may be initiated against our firm including banning from DGAFMS tenders for a period of upto 03 (three) years if I/We or my/our representative in any of the following bid conditions :-

(a) Withdraw /Modify/Amend/impairs or derogates from tender. My/our bid during the period of validity of bid.

(b) I/We fail/refuse to sign the contract in case the contract is awarded.

(c) Fail/refuse to submit a Performance Security before the deadline defined in the request for bids document in accordance to tender terms.

(d) In case any document submitted by the firm is found to be fraud or fraudulent or intentionally defaced.

(e) In case Cartel formation/pool rates is found in the tender.

(f) Try to influence outcome of tender.

(g) Failure to disclose/ misinform information sought regarding tender at any time during the tendering/CNC/PNC prior to placing a Contract/SO.

3. I/We understand that Bid Security declaration shall cease to be valid if I am/We are not the successful bidder, upon the earlier of (i) the receipt of your notification of the name of successful bidder (ii) thirty days after the expiration of the validity of my/our bid.

(Signature of Authorized Rep of OEM)

Name :

Designation in the firm :

Email Id :

Mobile No :

Note : The above declaration is to be prepared in original on Rs. 100/- Stamp Paper and the scanned copy of the same will be uploaded on the GeM Portal.

DETAILS OF MAKE IN INDIA (MII) CONTENT BREAKDOWN

(SAMPLE)

SER	Equipment Parts	Percentage of Local Content value wise	Address of value addition/ factory
01	Name of Component 1 eg. Puff Panel	3%	Pune
02	Name of Component 2 HVAC sys	2%	Lucknow
03	Name of Component 3 UPS	5%	Delhi
04	Name of Component 4 Printer	7%	Delhi
05	Name of Component 5 Man Power	6%	Haryana

Total

23%

* Firms are requested to provide Make in India Compliance with detailed breakdown of indigenous contents in % with value wise and location of that product being manufactured of the offered products as given in above format.

* Self-Declaration of Make in India component of 25% and above, if available upto value 10 Cr. In case of bid value of less than 10 Cr. Self-declaration certificate of breakdown of make in india (MII) of > 25% value will be acceptable. However, in case of bid value more than 10 Cr Class-I/ Class-II local supplier, certificate from statutory auditor or chartered accountant is required declaring the percentage of local content.

CERTIFICATE OF TURNOVER

(OEM/ BIDDER)

This is to certify that Ms **(Firm Name)** having its registered office at **(Office Address)**, is in the business of manufacturing of various equipment's including **(Product Name)**. Their turnover and profit in each financial year during the preceding 03 (three) years are as given below: -

Financial Year	Gross Total Turnover	Profit (in Rs)
2022-23 (Audited)		
2023-24 (Audited)		
2024-25 (Audited)		
Average annual turnover of the bidder/OEM for 3 years		

This is further to certify that the above turnover is in line with the turnover declared by the Agency in their Income Tax Return filed under PAN NO _____.

(Sign of Chartered Accountants)

* UDIN No _____

* Certificate to be furnished on the letter head of Chartered Accountant.

* The value of “ Minimum Average Annual Turnover” of the bidder/OEM for previous three FY is mentioned on the first page of the bid documents.

BBQR 256 Multisclice High End Dual Energy CT Scanner			
S. No	Technical Specifications		
	The system quoted should be latest state of art top of the line. The system should have 192 or 96 + 96 or more physical independent rows of detectors capable of Dual Energy applications. The scanner should be capable of comprehensive whole-body imaging including cardiac, abdomen, neuro and vascular imaging applications, true isotropic volume acquisition. It should also be capable of 3-D reconstructions at fast speeds , quantitative calcium scoring in the vessels using all documented quantification algorithms, 3-D image display during acquisition on-line as well as real time, 3-D vessel imaging with feasibility for volume rendering.		
	The AERB compliance for the equipment and its installation would be the responsibility of the supplier.		
	The offer should meet the specifications as followed:		
1	Gantry:		
a	The CT Scanner should have low Voltage Slip Rings incorporated in the Gantry		
b	The Minimum scan time for a 360 Degree rotation should be less than or equal to 0.25 seconds or better		
c	The gantry should be provided with User control panels on either side for easy positioning.		
d	The sub millimetre Slice @ 0.67 mm or less in 192 physical rows / 96+ 96 as sandwich arrangement of detector and should be able to acquire 256 slices or more per rotation. The system should be in position to perform 256 or more acquisition Slices per Rotation for general, cardiac/vascular applications. Vendor should specify the Z - axis total detector width.		
e	The Gantry should have 3D Positioning Laser lights.		

f	The Scan field of view (FOV) in acquisition mode should be at least from 250 mm to 500 mm with intermediate Steps for scanning different anatomies.		
g	Aperture should be at least 75 cm diameter or more		
2	X ray Section:		
a	The X ray Generator should be compact and inbuilt in the Gantry.		
b	The System X ray power should be 100 kW (actual power) and above.		
c	The mA range available should be between 20 to 1300 mA or more with increments in steps of not more than 10mA.		
d	The X ray Tube should be essentially Dual/ Triple Focus . The heat storage capacity should be at least 8 MHU or equivalent or more . Specify the method and technique of cooling		
	Any special feature of the X ray tube to be highlighted with literature.		
e	Specify the focal Spots of the X ray tube.		
f	The X ray tube should have a cooling rate of not less than 1500 KHU per MIN		
g	The X ray tube Cooler Unit should be in built in the Gantry.		
3	Detectors:		
a	The Detector Offered should be Solid State. Specify the Material.		
b	The 256 slice or more acquisition per rotation should be possible . The System should have at least 192 rows or 96 + 96 Physical Rows of the detector or more.		

c	Specify the Fan Angle of the X rays and the geometry. The detectors should not require frequent calibration.		
4	Patient Couch:		
a	The patient table offered should have a minimum load bearing capacity of at least 150 KG.		
b	The Minimum table top height should not be more than 65cms from the floor level for easy transport of trauma patients.		
c	The table top width should be at least 40 cms for better comfort.		
d	The range of metal free scan should be atleast 200 cms.		
e	The vertical range should be atleast 40 cms (max height — min height)		
f	Specify the reproducing accuracy of the table.		
g	Remote UP/DOWN , FWD/BWD of the Patient Couch should be standard.		
5	Topogram:		
a	Views: should be feasible in frontal and lateral views		
b	Should be possible to interrupt acquisition manually if necessary.		
6	Spiral/Helical Section:		
a	The system offered should have Spiral Capability of 60 seconds or above. Real Time Spiral @ 10 f/s should be standard.		
b	The range of Spiral facility in Axial Direction should be more than 100 cms.		

c	Should have reconstruction speed of at least 40 images per second or more.		
d	The system should have the Smart Prep or equivalent facility & ability to track Contrast medium to trigger scan should be included in the scope of Supply		
e	High Resolution scan package should be offered as standard and Specify the minimum slice thickness for which High Resolution scan package is possible.		
f	Multi Slice CT Fluoroscopy to be quoted as standard.		
7	Console & Workstation		
a	The Console offered should be the Latest Multi tasking Processors and a menu driven platform with a RAM size of at least 32 GB.		
b	CT console should be of dual monitor design . The Monitor should be : Medical grade , Colour TFT/LCD, The Twin Monitor system should work on either shared or Common data base.		
c	The display matrix should be at least 1024 x 1024.		
e	The Hard disk Capacity for both Image and Raw data should be 1 TB or more.		
f	It should have facility to store at least 5,00,000 Images		
g	The system should be supported with archiving facility of DVD & CD Main Console		
h	DICOM facility to send , store , print , receive, Query / Retrieve , MWM , MPPS etc should be standard.		
i	Patient radiation dose should be displayed on the monitor as well as on the patient films.		

j	PC Based connectivity should be standard for easy transfer of Images & Report. The image transfer from main console to workstation should be automatic and immediate.		
k	Workstations & Server: A multimodality client server architecture-based solution with minimum concurrent 40000 slices rendering capacity, with 64 to 96 GB RAM with total storage of minimum 20 TB (internal/external). Client hardware specification- 2no.s Workstation with two licenses: dual quad core processor, 16 GB RAM, 1TB SSD, DVD Writing with medical grade monitor of minimum 2 MP resolution & 3 button mouse. The server client solution offered should be OEM. Concurrent license should be offered for all software/application and should process simultaneously on all the offered workstation at the same time point.		
	MPR		
	Minimum and maximum intensity projection.		
	3D volume rendering.		
	3D SSD (Shaded Surface Display).		
	Advanced vessel analysis.		
	Auto bone removal.		
	Virtual endoscopy.		
	Dedicated colonoscopy.		
	Time point comparison.		
l	Whole organ (brain & body) perfusion CT: Scanner should have capability of Whole brain acquisition of Minimum 14 cm of coverage and body perfusion coverage of 16cm or more.		

m	Coronary tree analysis: automated 3D processing of coronary arteries, calcium scoring, stent analysis, LV analysis.		
n	Neuro DSA with automated bone removal.		
o	Fusion CT: fusion of morphological data of CT & MRI.		
	Dual Energy Applications :		
i	DUAL ENERGY APPLICATIONS to be provided as standard: Mention the technology for dual energy acquisition: rapid kV switching or dual source or simultaneous or other method. Dual energy for coronary analysis (Optional and price to be quoted separately if available) Minimum 2 nos of concurrent users should be possible. Renal Calculi Characterisation, Gout, Cardiac including myocardial perfusion (Optional and price to be quoted separately if available) , Lung perfusion & pulmonary emboli detection, Vascular plaque characterisation, Virtual NCCT, Direct Neuro CTA, Contrast vs blood differentiation, Monoenergetic imaging, Endo leak assessment.		
iv	Dual energy application must be possible on all workstation and all fields of view with minimum FOV 35cm .		
v	Also Specify if DUAL ENERGY APPLICATIONS like Metal Artifact Correction / Beam Hardening artifact Correction, Brain Haemorrhage are available in the system.		
	Application:		
a	a. The system should have standard software like 3D Volume rendering, MIP, CT Angio, color Angio Display, CT Perfusion, should be available as standard on the system		
b	The following software should be offered as standard (MPR, ROI, VOLUME CALCULATION, CT NUMBER DISPLAY, WINDOW WIDTH, WINDOW LEVEL, TOPOGRAM DISPLAY, CINE DISPLAY, HRCT LUNG, DYNAMIC SCAN)		

c	Cardiac Scan Attachment with ECG Gated Segmented Recon, Calcium score, Vessel Flythrough of the Coronaries should be available with software package.		
d	Automatic display of MPR Images after scan will be preferred.		
e	Bolus triggered Brain Perfusion CT study (at least 3-level) with automatic CBF, CBV, MTT, TTP maps, ROI placing, comparing ROI, saving maps		
f	Neuro DSA with automatic bone removal software		
h	Fusion CT: fusion of morphological data obtained on CT, MR or DSA.		
j	Dynamic CTA with a coverage of 16 cm or more to cover large areas greater than detector width Dynamic 4D CT should be provided.		
k	Metal Artifact Reduction (MAR) should be offered.		
l	Stroke Analysis & Quantification should be offered		
m	Complete Liver Volumetry & Segmentation should be offered		
n	CT Virtual Colonoscopy with detail quantification should be offered		
8	Dose reduction Techniques:		
d	Noise Suppression protocols to maintain LCR at low dose should be standard.		
e	Special Softwares (Like MA Modulation in Routine & Cardiac Mode) to ensure Dose efficiency should be standard.		
f	Specify the CT Dose Index.		

g	Should have model based iterative reconstruction technique (ASiR-V /VEO/ADMIRE/IMR/ AIDR) for X Ray dose reduction. If VEO is not available, vendor should submit an undertaking from OEM. Also vendor should offer the latest and best available iterative reconstruction available in the offered system during participation of bid.		
h	Low dose Paediatric CT mode should be available		
i	Radiation dose reduction technique i.e. mA modulation in X, Y & Z axis, etc.		
j	It should have iterative image reconstruction capabilities.		
k	Patient radiation dose should be displayed on the monitor & patient films.		
9	Accessories: (Make and Model of all the quoted accessories should be specified)		
a)	Dry chemistry camera of DPI 500 or more of any reputed make with 500 Nos of films.		
b)	Lead Glass as per AERB norms: 200 x 100 cm		
c)	Full Load UPS (except HVAC) including CT, Workstation Server, Client & Pressure Injector for 30 Min backup with maintenance free batteries. Batteries for UPS will be covered under Warranty and CAMC for replacement when required.		
d)	Dual head pressure injector: Dual head pressure injector with Synchronization with CT Scanner (of any make), with dual flow with 50 nos of Syringes & 200 sets of tubings. Unit price for disposable syringe and tubing set should be quoted separately and the same should be valid during warranty period.		
e)	Multi Para monitor 10-inch monitor, ECG, SPO2, NIBP module of a reputed make for monitoring vitals.		

g)	LIGHT WEIGHT ZERO-lead aprons (0.25mm Lead equivalent) with hangers - 4 Nos.		
h)	Lead apron stand — 1 No.		
j)	Thyroid Shields - 4 nos.		
k)	Gonadal Shields - 4 nos.		
10	On Site Training for a period of 4Weeks.		
11	Certifications:		
I	Should have import/manufacturing license from Central licensing Authority or State licensing authority of CDSCO for Medical Devices and copy of valid license should be submitted for the quoted model. In case the vendor has not yet obtained import/manufacturing license from CDSCO for the quoted model, proof of application for CDSCO medical device license to be submitted in the bid document and valid CDSCO license to be produced at the time of supply/ NOA for the quoted model		
II	The system should be AERB type approved and the copy of E-LORA Listing should be submitted along with bid. If the quoted model has not been yet installed in India, vendor should submit NOC from AERB.		
III	Regular QA according to AERB norms will be responsibility of bidder during warranty and CMC period.		
IV	Offered system should be BIS / European CE with 4 digit notified body no / USFDA certified.		
12	The Scope of Work- Site Modification Work - CT		
1	The scope of work includes complete Civil work, Electrical, Plumbing, Furnishing, Airconditioning and Fire detection system for the construction of CT Scan Centre		

2	While preparing the plan, the following aspects have to be addressed.		
a)	Care should be taken to provide easy negotiation of the patient stretchers/ trolleys through corridors and doors.		
b)	Radiation shielding for doors, walls, windows etc.		
c)	Furniture like desk, chairs, shelves etc.		
d)	Patient stretcher and other furniture/ accessory to make the scan centre functional.		
3	The cost of Site Modification for the area of 1000 sq.ft and Air-conditioning of Tonnage 20 TR (including standby unit/s) will be considered for Ranking / Evaluation purpose. Total capacity of the Air-Conditioning (ductable) for the entire CT scan centre area should be at least 20 TR (incl. standby air-conditioning) with humidity control between 55- 60 % RH		
4	Moreover Bidders will have to quote the Unit Rates of the following components of site modification work work.		
a)	Civil works		
b)	Electrical work		
c)	Public health (plumbing and sanitary fittings).		
d)	Air Conditioning (HVAC)		
e)	Interior Furnishing & Furniture		
f)	Miscellaneous		
	Fire Detection system (consisting fire panel, smoke & heat detectors, hooters, response indicators etc.) for the entire CT area		

	Scope of Site Modification work for CT unit:-		
	The scope of work includes complete Civil work, Electrical, Plumbing, Furnishing, Air- conditioning and Fire detection system for the installation of CT center		
	The CT SCAN CENTRE shall consist of the following rooms:		
a.	CT Gantry Room		
b.	Console room		
c.	Equipment room		
d.	Patient preparation room cum change room		
e	Radiologist room (if space available)		
	The actual area of site modification works done will be considered for payment, based on the unit rates and site measurements based on the area available.		
	Civil work		
a)	Civil construction work including construction of brick wall if any, plastering, flooring as per the approved plan and equipment layout plan.		
b)	Concrete bed at CT equipment area.		
c)	Platform for unloading and shifting the CT should be provided if necessary.		
d)	Cable tray, trench & channel - necessary trenches, cable tray and channels at required location would be provided.		
e)	All the construction work to be done as per the final plan approved by the Consignee.		
a)	Flooring		

1	Flooring :- 600 x 600 mm vitrified tiles with 100mm tile skirting to match in Gantry & console room, lobby and patient preparation areas, Radiologist room etc		
2	50 mm thick cement concrete flooring with Vinyl flooring in CT equipment / UPS room.		
b)	Painting		
1	Two coats Plastic Emulsion Paint over 2 coats of wall putty including primer in patient preparation area, Lobby area, console room & Equipment room and Radiologist room etc. Full height wall tiles should be provided in the CT Gantry room.		
c)	False Ceiling		
1	Acoustical tile for ceiling with light weight insulating material of high quality supported on grid or finished seamless with support above ceiling. Finished with white paint or powder coated with white paint, if metallic. Ceiling height to suit the equipment mount and clearances.		
	Plumbing work		
1	All water pipes and fittings shall be of high-density polythene of approved and standard make. The gratings shall be brass chrome plated. All plumbing accessories should be of standard make.		
2	Hot water service to be provided if required. (The water supply line and drain line will be provided by consignee upto CT complex)		
	Electrical work		

1	The supplier shall be required to specify the total load requirements for the CT scan centre including the load of air conditioning, room lighting and for the accessories if any. The supply line will be provided by the consignee up to one point within the CT Scan centre area. The distribution panel shall be provided by the vendor. Few lights in each room shall be connected to the UPS to provide emergency lighting.		
2	The electrical work shall include the following:		
a.	Wiring - All interior electrical wiring- with main distribution panel board, necessary MCBs, DB, joint box, switch box etc. the wires shall be of copper of different capacity as per the load and should be renowned make as listed below.		
b.	Switches light and power points should be of modular type and of standard make as listed below.		
c.	General lights - LED light fittings with 500 Lux Illumination		
d.	Adequate number of earthing required for equipment and accessories should be provided by the equipment vendor.		
3	AIR CONDITIONING:		
	Ductable Split / Ductable package air conditioners may be used according to room requirement and suitability. Humidity control should be effective to eliminate moisture condensation on equipment surface. The Air conditioning should be designed with standby provision to function 24 hours a day.		
	The outdoor units of AC should have grill coverings to prevent theft and damage.		
	Ventilation is required in toilet.		
	Dehumidifier of 110 Liter - 2 Nos. to be provided		
2	Environment specifications:		

a)	Relative Humidity range: To be maintained between 60% and 80% in all areas except equipment room which shall be as per requirement of the equipment.		
b)	Temperature ranges: $22 \pm 2^{\circ}$ C in all areas except equipment room which shall be as per requirement of the equipment.		
c)	Air conditioning load: The heat load calculations and maintaining the desired temperature and humidity shall be the responsibility of the bidder.		
	Furniture:		
a	Revolving chairs height adjustable, medium-back with hand-rest in the Control room, Radiologist room and viewing area. - 8 NO.S		
b	Cupboard with laminate door shutters for storage of spare parts and accessories and records as per requirement. - 3 NO.S		
c	Drug trolleys 1 numbers for patient preparation area.		
d	Patient trolley with rubber foam mattress to be kept in the patient preparation room.		
e	Name boards for all rooms		
f	Tables for Workstation and Radiologist - 2 NO.S		
g	Changing rooms should have change lockers and dressing table.		
h	Dustbins: 10 no.s		
i	Any other furniture item as per requirement, including roller blinds/ venetian blinds for all windows.		
	All furniture items should be of standard make as mentioned in the table below.		
	Miscellaneous:		

1	LED X-ray Film viewer with adjustable brightness ; capable of holding 3 films of 14"x17" size. - 2 no.s		
2	Cabling of Network (LAN) connectivity for camera system, console system, workstation and computers etc.		
3	Fire extinguisher Dry CO2 type as required for the building safety.		
	LIST OF ITEMS AND SUGGESTED MANUFACTURERS.		
	ITEMS PREFERRED MAKES		
A	FLOORING VITRIFIED TILES -Somany, Kajaria , H&R Johnson, RAK india		
B	PAINT - Dulux, Asian Paints , Nerolac		
C	PLUMBING - Kohler, Jaguar , Grohe , Roca		
D	SANITARY ITEMS - CERA, Hindware, Parryware		
E	ELECTRICAL		
1	CABLES - Finolex, Havells ,V-Guard		
2	SWITCHES - Legrand, L&T, Crabtree , Roma		
3	DISTRIBUTION BOX , MCB - Legrand, L&T, Siemens, Havels		
4	LIGHT FITTINGS - Philips / Crompton / Wipro/syska		
F	AIR CONDINTIONING - Daikin, Hitachi, Blue Star, Voltas,		
G	FURNITURE - Hermen Miller , Godrej , Featherlite,Gee ken		
SI. No	BILL OF QUANTITY	Qty	UOM

1	High End Dual Energy CT Scanner ,as specified	1	No
2	Servers: as specified	1	No
3	Workstation Nodes: as specified	2	No
4	Dry Chemistry camera : as specified	1	No
5	Lead Glass of 200 x 100 cm	1	No
6	UPS with Maintenance free batteries	1	Set
7	Dual Head Pressure Injector	1	No
8	Pressure Injector Syringes	50	No
9	Tubings for Pressure Injector	200	Set
10	Multi Para monitor: as specified	1	No
11	ULTRA LIGHT WEIGHT lead aprons	4	No
12	Lead Apron Hanger	4	No
13	Lead apron stand	1	No
14	Thyroid Shields	2	No
15	Gonadal Shields	2	No
	Components of Site Modification Work:		
1	Civil works	1000	ft ²
2	Electrical work	1000	ft ²
3	Public health (plumbing and sanitary fittings).	1000	ft ²

4	Air Conditioning	20	TR
5	Interior Furnishing & Furniture	1000	ft ²
6	Miscellaneous items	1	Set
	Furniture:		
1	Revolving chairs height adjustable, medium-back with hand-rest.	8	No
2	Cupboard with laminate door shutters	3	No
3	Drug trolleys for patient preparation area.	1	No
4	Patient trolley with rubber foam mattress	2	No
5	Tables for Workstation and Radiologist .	2	No
6	Changing rooms (with change lockers and dressing table).	1	Set
7	Dustbins	10	No
8	Room Signage	1	LS
9	Venetian Blinds	1	LS
	Miscellaneous:		
1	LED X-ray Film viewer	2	No
2	Cabling of Network (LAN) connectivity for camera system, console system, workstation and computers etc	1	LS
3	Fire extinguisher ABC type of 2kg each as required for the building safety	5	No
4	Dehumidifier of 110 Liter	2	No

अस्वीकरण/Disclaimer

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. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

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. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
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.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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=

$C + C * \left\{ \frac{A1}{100} / (1.10^n) + \frac{A2}{100} / (1.10^{n+1}) + \frac{A3}{100} / (1.10^{n+2}) + \frac{A4}{100} / (1.10^{n+3}) + \frac{A5}{100} / (1.10^{n+4}) \right\}$ 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 25% 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 10% 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.

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

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

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 कार्रवाई का आधार होगा।/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.

---धन्यवाद/Thank You---