



Bid Number/बोली क्रमांक (बिड संख्या)<sup>:</sup> GEM/2023/B/3125279 Dated/दिनांक : 16-02-2023

# Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	10-03-2023 18:00:00	
Bid Opening Date/Time/बिड खुलने की तारीख/समय	10-03-2023 18:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	65 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Health And Family Welfare	
Department Name/विभाग का नाम	Department Of Health And Family Welfare	
Organisation Name/संगठन का नाम	North Eastern Indira Gandhi Regional Institute Of Health And Medical Sciences (neigrihms)	
Office Name/कार्यालय का नाम	Neigrihms, Shillong	
Total Quantity/कुल मात्रा	1	
ltem Category/मद केटेगरी	Video Endoscope Unit Having Upper Gastrointestinal Scope (Diagnostic and Therapeutic) (Q3)	
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	40 Lakh (s)	
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	40 Lakh (s)	
Years of Past Experience Required for same/similar service/उर्न्ही/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)	
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट⁄ and Turnover	Yes	
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छ्ट/ and Turnover	Yes	

Bid Details/बिड विवरण	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	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
Past Performance/विगत प्रदर्शन	30 %
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
RCM Applicable/लागू आरसीएम	Yes
Comprehensive Maintenance Charges Required	Yes
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days
Estimated Bid Value/अनुमानित बिड मूल्य	12500000
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

# EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाईजरी बैंक	Bank Of Baroda
EMD Amount/ईएमडी राशि	250000

# ePBG Detail/ईपीबीजी विवरण

Advisory Bank	Bank Of Baroda
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	3.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	62

(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 बिनिर्माता 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 :

#### NEIGRIHMS

Neigrihms, Shillong, Department of Health and Family Welfare, North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences (NEIGRIHMS), Ministry of Health and Family Welfare (Deputy Director Admn)

# Splitting/विभाजन

Bid splitting not applied.

## MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes
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## MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer. 3. 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.

4. 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.

5. 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.

6. 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. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

7. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. 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 Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

8. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

9. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 30% 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.

# Section 9(3) Of GST/जीएसटी की धारा 9(3)।

Where ever RCM is applicable, sellers (Regular GST registered seller who opted out of FCM, unregistered seller, seller registered under composition scheme)will be forced to put Zero GST and GST cess in their bids. Buyer will have liability of paying the GST and GST cess to the government on the specified rate mentioned by them in this Bid.

### Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
20-02-2023 16:00:00	Online through Gem

# Video Endoscope Unit Having Upper Gastrointestinal Scope (Diagnostic And Therapeutic) (1 pieces )

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

Brand Type/ब्रांड का प्रकार	Registered Brand	
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### 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
GASTROVIDEOSCOP E SPECIFICATION	Purpose of Gastrovideoscope	Both Diagnostic and Therapeutic
	Patient Application	Adult, Paediatric
	Provision of near/close focus observation	Yes, No
	Provision of image enhanced endoscope technology or equivalent chrome endoscopy imaging for detailed mucosal study	Yes, No
	Provision of forward/auxillary water jet for mucosal cleaning	Yes
	Field of view/ Angle of view for Normal/Near Focus	140 - 200
	Distal end outer Diameter	8 - 12
	Insertion tube outer diameter	8 - 12
	Instrument channel inner diameter	2.8 mm or more, 3.2 mm or more, 2.2 mm or more
	Working Length of Gastrovideoscope	1000 - 1100
	Total Length of Gastrovideoscope	1100 - 1500
VIDEO PROCESSOR SPECIFICATIONS	Provision of chromo endoscopy imaging	Yes
	Provision of Light Source	In-built, Separate
	Light Source Type	LED Lamp
	Power of Lamp (watt)	NA for LED
	Provision of Stanby/Emergency Lamp of equal rating	NA for LED
	Minimum Average lamp life	5000 hours of continuous use for LED Lamp
MONITOR SPECIFICATIONS	Type of Monitor	Color LCD
COMPUTER SYSTEM	Processor	core i3, core i5, core i7, core i9 Or higher
SPECIFICATIONS	RAM Size	4, 8, 16 Or higher
	Hard Disk Capacity	0.5, 1 Or higher
ENDOSCOPIC SOFTWARE SPECIFICATIONS	Provision of Foot switch and image capture dongle along with the software	Yes, No
STANDARD ACCESSORIES	Hot Biopsy Forceps - Alligator cups with needle	3, Not Provided

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Hot Biopsy Forceps - Alligator cups without needle	3, Not Provided
	Bipolar Probes	10, Not Provided
	Washing Pipe/Spray Catheter	20, Not Provided
	Reusable Rotable clip fixing device (Short and long)	5 of each size with 100 single use clip, Not Provided
	Biopsy Channel Valve	5 packs of 10 each, Not Provided
Extra bulb ( as per light source)		Not Provided
CERTIFICATIONS & REPORTS	Product Certification for the complete unit (Proof of the same to be submitted to buyer)	EU-CE
	Certification, performance and safety standards specific to the whole unit (Proof of the same to be submitted to buyer on demand)	IEC 60601-1

Comprehensive Maintenance	
Warranty of required product   5 Year	
Comprehensive Maintenance Duration (Post Warranty)	5 Year
GST as per RCM	18%
GST Cess 1 as per RCM	0%
Optional RCM	Yes

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

Additional Specification Parameters - Video Endoscope Unit Having Upper Gastrointestinal Scope (Diagnostic And Therapeutic) ( 1 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)
Detail technical specification at Buyer Added Bid Specific ATC will supersede the above mention specification & compliance has to be upload considering the Specification attached at Buyer Added Bid Specific ATC	Detail technical specification at Buyer Added Bid Specific ATC will supersede the above mention specification & compliance has to be upload considering the Specification attached at Buyer Added Bid Specific ATC ,Failing which bid will not consider for further evaluation
Warranty & CMC	Warranty:-5 years & CMC-5 years ,& must covered all spares for all the systems quoted in this tender , scopes, Third party Software ,LED light Source ,Printer, UPS including battery for the entire warranty & CMC period

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

# Input Tax Credit(ITC)/इनपुट कर क्रेडिट(आईटीसी) and/ तथा Reverse Charge(RCM)/रिवर्स प्रभार (आरसीएम) Details

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicabl e/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकार 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पि क रिवर्स प्रभार
NA	NA	Yes	12%	NA	NA	Yes

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Khrawkupar Jithod Katrai	793018,P.O. NEIGRIHMS, Mawdiangdiang, Shillong	1	90

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

### 1. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

# File No:-NEIGR/S&P/ M-01/2022-23/Pt

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200	pe of work & Document details: for Buy back Cases
•	Following mandatory documents must be attached in the bid document as specified, failing which bid will be treated as" Non- Responsive"
	Cost of spares, consumables and accessories not covered under warranty and CMC period shall be offered as percentage value of the system/Unit in the Technical Bid ATC1/2
1	
2	Documents with regard to Details compliance statement to be attached At " <b>Additional Doc</b>
	2(Requested in ATC)"
3	Documents with regard to Original Literature, Product catalogue ,Technical datasheet from the firm/O.E.M with Highlighting as per the technical specification must attach At "Additional Doc 3(Requested in ATC)"
4	Documents with regard to list of Offering/Quoted items mentioning make, model & quantity of each items must be <b>"Additional Doc 4(Requested in</b> <b>ATC)"</b>
D	
В	Warranty and Maintenance
<b>в</b> 1	Warranty and Maintenance Warranty for 5 years followed by CMC for 5 years including Spares & service for all the items supplied
	Warranty for 5 years followed by CMC for 5 years
	Warranty for 5 years followed by CMC for 5 years including Spares & service for all the items supplied i n this particular tender including third-party items
1	Warranty for 5 years followed by CMC for 5 years including Spares & service for all the items supplied i n this particular tender including third-party items and turnkey works . Mandatory 2 PMs / Year with unlimited breakdown
1	Warranty for 5 years followed by CMC for 5 years including Spares & service for all the items supplied i n this particular tender including third-party items and turnkey works . Mandatory 2 PMs / Year with unlimited breakdown calls has to be attended by the Bidder/manufacturer throughout the warranty & CMC
2	Warranty for 5 years followed by CMC for 5 years including Spares & service for all the items supplied i n this particular tender including third-party items and turnkey works . Mandatory 2 PMs / Year with unlimited breakdown calls has to be attended by the Bidder/manufacturer throughout the warranty & CMC period at site.i.e. NEIGRIHMS, SHILLONG. Duly signed Mandatory PM reports has to be submitted periodically, falling which necessary

### Minimum Reserve Value for buy back of the old system

SI. No.	Description of Stores Make	Qty.	Minimum Reserve Declared Value
1.	LGI & UGI endoscopes ,Esophageal Manomantry (MakePentax)	01 Set	Rs136000.00
	<ul> <li>Note:</li> <li>The price offered in the e-price bid /BOQ shall be cor buy back value.</li> <li>The buy back value of the system /assets should also b financial Document as percentage of the offere system /assets in order to arrive at Book /Reserve value f</li> <li>The buy back value should essentially cover the Minimu -The Institute reserve the <u>right to trade or not to trad</u> offered while purchasing a new one.</li> </ul>	e indicate d FOB /B or the recor m Reserve	d in the ATC-1 & asic Cost of the d of the Institute. Declared Value.

#### **B.Buyer Added Bid Specific Terms and Conditions**

#### 1. Generic

**End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

#### 2. 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 / Public Listed Company for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

#### 3. Generic

IT equipment shall be IPv6 ready from day one.

#### 4. Generic

Installation, Commissioning, Testing, Configuration, Training (As applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorized Reseller.

#### 5. Generic

**Upload Manufacturer authorization:** Wherever Authorized Distributors are submitting the bid, Manufacturers Authorization Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.

#### 6. 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: All the items and accessories as per Technical Specification.

#### 7. Generic

The Buyer has an existing set up / inventory of similar products. The offered / supplied product must be compatible with existing system. The bidder has to ensure Compatibility of the supplied items or shall have to include in the supply the necessary hardware / software to make them compatible at no extra cost to the buyer. The details of items with which compatibility is required are as under: all the spares Including UPS, PC, battery, Printer, Probes & upgradation of System Software & third party Software

#### 8. Scope of Supply

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

#### 9. 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.

#### 10. 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.

#### 11. 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.

#### 12. Purchase Preference (Centre)

As per DPIIT notification at the time of e-tender , bidding or solicitation the bids shall be required to indicate percentage of local content and provide self-certification ( by Director/ Company Secretary) and also give details of the location/s at which value addition is made". Since the bidder here is not the local supplier, the same was required to be obtained from the "Class-I local supplier /Class II local supplier"

Further the details of Calculations of local content areas under:

Question 1. How to calculate Local Content?

Answer: Para 2 of the PPP-MII Order, 2017 (as amended on 16.09.2020) defines local content as

Local content' means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

Mathematically,

Local content = (Sale price - Value of imported content) \* 100/ Sale price

Where, "Sale price" means price excluding net domestic indirect taxes and "Value of imported content" means price of imported content inclusive of all customs duties

Question2. How to calculate Local Content in bids involving supply of multiple items from single bidder?

Answer: In case of bids requiring supply of multiple items (say "X1", "X2" and "X3") by a single bidder, the local content in the bid shall be

Local content = ((Sale price of "X1" - Value of imported content in "X1") + (Sale price of "X2" - Value of imported content in "X2") + (Sale price of "X3" - Value of imported content in "X3")) \* 100/ (Sale price of "X1" + Sale price of "X2" + Sale price of "X3")

### 13. Service & Support

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

### 14. Service & Support

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

### 15. Service & Support

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

#### 16. 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.

#### 17. Certificates

The bidder or the OEM of the offered products must have BIS/WHO-GMP/ CDSCO Indian certification or alternate certification as recognized by Government of India

#### 18. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

#### 19. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

#### 20. Certificates

To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): All the quality & electrical safety certificates .

### 21. 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 Biannually 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 all the spares Including UPS, PC, battery, Printer, Probes & upgradation of System Software & third party Software (Upload the undertaking). The original Performance Security of contract will be returned only after submission and verification of AMC Performance Security for 5% of total CMC value valid up to CMC period plus 2 months (if there is no other claim).

#### 22. 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.

#### 23. Warranty

Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provide Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive warranty shall be covering the following scope all the spares Including UPS, PC, battery ,Printer ,Probes & upgradation of System Software & third party Software (Upload an undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In case OEM is taking onus of this compliance, OEM undertaking is to be uploaded along with Bidder undertaking)

#### 24. 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.

#### 25. 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 3 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.

#### 26. Past Project Experience

For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria: a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.

- b. Execution certificate by client with order value.
- c. Any other document in support of order execution like Third Party Inspection release note, etc.

#### 27. Past Project Experience

The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:

- (i) Single order of at least 35% of estimated bid value; or
- (ii) Two orders of at least 20% each of estimated bid value; or

(iii) Three orders of at least 15% each of estimated bid value.

Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion

#### 28. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of NEIGRIHMS EMD SECURITY DEPOSITS payable at MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA . Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within Bid End date & time / Bid Opening date & time.

#### 29. Forms of EMD and PBG

Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C (Name of the Buyer). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within Bid End date & time / Bid Opening date & time.

#### 30. Forms of EMD and PBG

Bidders can also submit the EMD with Banker's Cheque in favour of NEIGRIHMS EMD SECURITY DEPOSITS payable at MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA. Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within within Bid End date & time / Bid Opening date & time.

#### 31. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name NEIGRIHMS EMD SECURITY DEPOSITS Account No. 30270200000027 IFSC Code BARBOMAWDIA Bank Name BANK OF BARODA Branch address MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA . 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.

#### 32. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of NEIGRIHMS EMD SECURITY DEPOSITS payable at MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA . After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

#### 33. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of NEIGRIHMS EMD SECURITY DEPOSITS A/C (Name of the Seller). The bank should certify on it

that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

#### 34. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name NEIGRIHMS EMD SECURITY DEPOSITS Account No. 30270200000027 IFSC Code BARBOMAWDIA Bank Name BANK OF BARODA Branch address MAWDIANGDIANG, SHILLONG-793018, MEGHALAYA. Successful Bidder to indicate Contract number and name of Seller 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 in place of PBG within 15 days of award of contract.

#### (C) 35.Additional Terms and conditions & Scope of Work for CMC

Tenderer/Vendors/contractor should note that the following terms and conditions will apply specifically in addition to the Rules and the Regulation as applicable to such provide services in the Government of India.

- 1. Comprehensive Annual Maintenance Contract must include Labour, spares & Preventive Maintenance of all the excluding of battery, Accessories/Consumables
- 2. The terms and conditions of the tender and the agreement executed will be binding on the vendor/contractor. This offer is being issued in accordance with the terms & conditions of NEIGRIHMS /Government of India and in the manner specified herein shall operate to create a specific contract between the vendor/contractor (with whom the contract referred to) on one part and NEIGRIHMS, Shillong, on the other part.
- **3.** The required spares to be replace must be genuine and certified from the OEM.

#### 4. Repairs to be undertaken should be within specified configuration and maintaining the

integration on internal circuit of equipment, any deviation on configuration/ specification the

repair will not be acceptable. After repairs, a certificate to the effect that the equipment is in

#### working order and safe for patient care and non-hazardous for the handler shall be submitted

#### by the CMC holder.

- **5.** Tenderer/Vendors/contractor is responsible to provide electrical and patient safety certificate after major repair of equipment which are used for direct patient care.
- 6. The system must be checked & calibrated after every spare changes and detail service report must be submitted to the user & BME.
- 7. 2 nos of Periodic preventive maintenance is mandatory irrespective of unlimited service /breakdown calls.
- **8.** Same /Similar Standby system must be provided by the bidder if the system needs to send to workshop for any major repair.
- **9.** Receipt of this offer may be acknowledged and a copy duly signed/stamped by the authorized signatory should be submitted before finalization of the agreement.
- 10. The Performance security shall be denominated in any one of the forms namely Account Payee Demand Draft or Fixed Deposit Receipt drawn from any nationalized bank in India or Bank Guarantee issued by a nationalized bank in India, pledge in favor of Deputy Director, NEIGRIHMS, and Shillong-793018 for an amount equivalent to 3% of the total cost of annual CMC. The validity of the Fixed Deposit receipt or Bank Guarantee will be upto 2 months beyond CMC period.

#### 11. It may also be noted that there should be no negligence in providing services of any

#### type, if any, complaint is received the contract will be terminated with immediate effect.

**12.** 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. The vendor shall ensure optimum uptime of the system during CMC period, failing which the initiate shall initiate

stern action, as deemed fit.

- **13.** During Comprehensive Maintenance Contract period, the supplier shall visit at each consignee's site for preventive maintenance including testing and calibration as per the manufacturer's service/ technical/ operational manual. The supplier shall visit each consignee site as recommended in the manufacturer's manual, but at least once in 6 months commencing from the date of the successful completion of warranty period for preventive maintenance of the goods.
- **14.** Processing of bill may be considered on yearly basis with satisfactory report from the user department. The AMC/CMC bills should be certified by the concerned Head of the Department/ In- Charge , BME and the respective DMS/MS.
- Software updates should be provided free of cost during CMC. The first service call by the team of service engineers should be within 7 days of issue of this order.
   Settlement of disputes Director, NEIGRIHMS or his authorized representative shall be the
- **16.** Settlement of disputes Director, NEIGRIHMS or his authorized representative shall be the final authority in all disputes and decision will be binding on all concerned.
- **17.** All other terms & conditions are as per award of contract mentioned in pre-page.
- **18.** Bidders are required to sign the CMC contract agreement within 15 (fifteen) days from the issue of the letter of award/supply order, failing which EMD/security deposit may be forfeited or Contract declared null and void.

# SPECIFICATION FOR HD Video Endoscopy system with Adult(Therapeutic) (UGI & LGI) with Paediatrics (UGI scope)

S. No.	Technical Specifications		
	Latest and High End FULL HD Video Endoscopy system, Multi LED system with Adult(Therapautic) UGI & LGI with Pead UGI scopes & ERCP		
1	Monitor	1	
	Should be High Definition Medical Grade Monitor		
	Should be of 26" or more in size		
	Should have provision for accepting DVI/HDMI, RGB, S-Video and Composite Video Signal		
	Aspect ratio: 16: 10/16:9 or better		
	Effective Resolution: 1920X1080		
2	Light Source Multi LED (4 or more)	1	
	Cold Light Fountain Multi Light LED(4 or more)		
	Lumens: 2000 and above		
	Color Temperature: approximately 6000K		
	Equipped with NBI/BLI/FULL I scan(OE) capability with high intensity LED light source equivalent to 300W Xenon		

	Lamp life of approx.10,000 hrs or more.	
	Compatible for waterproof one touch connector	
	Equipped with automatic light adjustment forced air cooling, regulated air feeding pump and fan with low noise	
3	Video Processor	1
	It should be a separate or Integrated model & Compact, light weight (10-15 kg) and ergonomically designed	
	Should be compatible with Analog, HD-SDI / DVI output & 16:9 & 16:10 output for a HDTV monitor should be available.	
	Equipped with high resolution HD Imaging output.	
	Compact, light weight and ergonomically designed	
	NBI/BLI /Full i-scan(OE) capacity for compatibility with NBI/BLI /Full i-scan Video scopes.	
	Recording of both still images	
	Processor must have structure & edge image enhancement feature	
	Portable Memory & USB Slot for image recording External memory USB (2GB)	
	Automatic IRIS control & automatic white balance	
	Picture in Picture display & Index function ability	
	Electronic Zoom upto 1.5X. Or better	
	Equipped with memory back up for settings	
	Should have pre freeze function for image stabilization	
4	High-Definition Gastro videoscope -	1
	Should have built in latest HDTV/Megapixel compatible CMOS sensor with Close observation capacity up to 2 mm.	

	Should be equipped with auxiliary water jet function for flushing (mucosal cleaning).	
	Should have LCI (Linked Colour imaging) / TXI - Image Enhancement Endoscopy facility which can help for localization and H Pylori infection detection and advance imaging.	
	Suitable for BLI/BLI-Bright/ NBI/ISCAN-OE real time optical chromo endoscopy system.	
	Should have Electronic Zoom function up to 2X or more.	
	In built scope identification , white balancing memory	
	Fully immersible in disinfectant solution (no need to attach water resistant cap) & one touch connectivity with Contact free technology.	
	Field of view : 140° or better	
	Observation range : 2.0mm-100mm	
	Bending capability : Up 210° /Down 90° Right 100°/Left 100°	
	Distal end diameter : 9.2 mm or less	
	Insertion tube diameter : 9.3 mm or less	
	Working channel diameter : 2.8 mm or more	
	Working length : 1100 mm or less	
	Total length : 1400 mm or less	
5	High-Definition colonovideoscope -	1
	Should have built in latest HDTV/Megapixel compatible CMOS sensor with Close observation capacity up to 2 mm.	
	Should be equipped with auxiliary water jet function for flushing (mucosal cleaning).	
	Should have advance imaging like LCI (Linked Colour imaging) /TXI - Image Enhancement Endoscopy facility	
	Suitable for BLI/BLI-Bright/ NBI/ISCAN-OE real time optical chromo endoscopy system.	
	Should have Electronic Zoom function up to 2X or more.	

	In built scope identification memory chip for monitor display of scope's m o d e l no. serial no., white balancing memory, no. of connections/cumulative uses etc.	
	Fully immersible in disinfectant solution (no need to attach water resistant cap) & one touch connectivity with Contact free technology.	
	In built scope identification , white balancing memory	
	Should have superior handling capability with adaptive/Passive bending & High/advanced force transmission.	
	Field of view : 170° or better	
	Observation range : 2.0mm-100mm	
	Bending capability : Up 180° /Down 180° Right 160°/Left 160°	
	Distal end diameter : 12.8 mm or less	
	Insertion tube diameter : 12.8 mm or less	
	Working channel diameter : 3.8 mm or more	
	Working length : 1700 mm or less	
	Total length : 2000 mm or less	
6	High Definition Paediatric Gastro video scope -	1
	Should have high-definition image quality.	
	Should have advance imaging like LCI (Linked Colour imaging) /TXI - Image Enhancement Endoscopy facility	
	Suitable for BLI/BLI-Bright/ NBI/ISCAN-OE real time optical chromo endoscopy system.	
	Should have Electronic Zoom function up to 2X or more.	
	In built scope identification , white balancing memory	
	Fully immersible in disinfectant solution (no need to attach water resistant cap) & one touch connectivity with Contact free technology	
-		
	Field of view : 140°	

	Bending capability : Up 210° /Down 90° Right 100°/Left 100°	
	Distal end diameter : 5.8 mm or less	
	Insertion tube diameter : 5.9 mm or less	
	Working channel diameter : 2.2 mm or more	
	Working length : 1100 mm or less	
	Total length : 1400 mm or less	
7	Trolley(From same OEM)	1
	Suitable erogonomically designed Trolley to mount monitor, scopes, light source and all accessories.	1
8	latest Configured Computer(Reputed brand like DELL/HP/ACER with minimum 12th Gen Core i5/ 8GB/ 512GB SSD/ Win11 and 26 inch mor more monitor with DVD RW	1
	Should be supplied with suitable computer system with the software & hardware facility for recording at least two sources at atime and reporting	
	Suitable capacity of online UPS with minimum 30 mins battery backup must be supplied along with the system	
9	Color Printer	1
10	Accessories should be supplied along with machine(must be from reputed brand like Olympus/Fujinon /Pentex/Cook /Boston Scintific etc)	
	Biopsy Forceps (5 No.) Compatible with each scope	15
	Grasping Forceps (2 No.) Compatible with each scope	6
	Hot Biopsy forceps (2 No.) Compatible with each scope	6
	Electrosurgical snare (2 No.) Compatible with each scope	6
	Bipolar Probes (1 No.)	3
	Cleaning Brushes (2 No.) Compatible with each scope	6
	Injection Needle (2 No.) Compatible with each scope	6

	Reusable Rotable Clip fixing Device Long (1 No.) Compatible with each scope	3
	Single Use Clip (100)	100
	Extra Air water Buttons (2 sets with each scope)	6
	Extra Suction buttons(2 sets with each scope)	6
	Water Bottle	2
	Leakage Tester	2
	All necessary accessories as part of standard assembly to make unit fully functional. Should provide all equipments and accessories.	
	In case of any breakdown, loaner scope should be provided within 3 days of breakdown call registration	
13	Standards, Safety and Training	
	1. Should be FDA/CE/UL/ BIS /CDSCO approved product.	
	2. Manufacturer should have ISO certification for quality standards.	
	3 . Comprehensive training for users and support services till familiarity with the system.	
	4. Electrical safety conforms to standards for electrical safety IEC 60601- 1 (Or equivalent International / National standard) general requirement for Electrical safety of Medical equipment.	
	5.The equipment complies with the requirement of the Medical Device Directive of class I equipment and Electromagnetic compatibility; all supporting documents must be provided.	
	6. Operating voltage AC 240V.50/ 60 Hz	
<u>14</u>	<u>Documentation:</u>	
	1. User / Technical / Maintenance manuals to be supplied in English.	
	2 . Log book with instructions for daily, weekly, monthly and quarterly maintenance checklist. The job description of the hospital technician and company service engineer should be clearly spelt out.	

	3. Cost of spare parts, consumables and accessories and not mentioned in the BOQ and which are not covered under warranty & CMC period has to quote /Upload " financial Document " as percentage value in the Technical BidList of consumables with price frozen for 10 years , or else will be consider to be cover throughout the warranty & CMC period.	
	4 . Calibration and routine Preventive Maintenance Support as per manufacturer documentation in service / technical manual has to be done throughout the warranty & CMC period.	
	5 . Compliance report to be submitted in a tabulated and point wise manner clearly mentioning the page / Para number of original catalogue / data sheet and the offer details has to submit in the technical bid. Any point, if not substantiated with authenticated catalogue / manual, will not be considered.	
	6 . Certificate of inspection and quality control indicating the S / N for all non-consumable items with date at the time of installation.	
	7.All the technical specifications accepted in the compliance statement must be supported by Original Literature from the firm/O.E.M with Highlighting, Numbering & flagging in the compliance statement.	
15	<u>Environmental factors:</u>	
	1 . Shall meet IEC-60601-1-2:2001 (Or Equivalent BIS) General Requirements of safety for Electromagnetic Compatibility or should comply with 89/366/ECC; EMC-Directive.	
	2~ . The unit shall be capable of operating continuously in ambient temperature of 30-40 deg C and relative humidity of 15- 90 $%$ .	
	3 . The unit shall be capable of being stored continuously in ambient temperature of 10-40 deg C and relative humidity of 15 – 90 $\%$	
15	Warranty and Maintenance	
	1 . Warranty for 5 years followed by CMC for 5 years including Spares &service.	
	2 . Mandatory 2 PMs / Year with unlimited breakdown calls has to be attended by the bidder/manufacturer throughout the warranty & CMC period at site.i.e. <code>NEIGRIHMS</code> , <code>SHILLONG</code>	
	3 . Duly signed Mandatory PM reports has to be submitted periodically, falling which necessary action will be initiated as per term& condition of the tender .	

# 2. Buyer Added Bid Specific ATC

Buyer uploaded ATC document <u>Click here to view the file</u>.

# 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 includingCMC 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 be2 and if 5 year warranty specified, n shall be 5. A1,A2, A3, A4& A5shall depend on how many years CMC selected. For3 yearCMC, 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, 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 वात्र 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।

# ---Thank You/धन्यवाद---