



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2024/B/4

Dated/दिनांक : 29

**Bid Document/ बिड दस्तावेज़**

<b>Bid Details/बिड विवरण</b>	
<b>Bid End Date/Time/बिड बंद होने की तारीख/समय</b>	09-02-2024 16:00:00
<b>Bid Opening Date/Time/बिड खुलने की तारीख/समय</b>	09-02-2024 16:30:00
<b>Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)</b>	180 (Days)
<b>Ministry/State Name/मंत्रालय/राज्य का नाम</b>	Ministry Of Social Justice And Empowerment
<b>Department Name/विभाग का नाम</b>	Department Of Empowerment Of Persons With Disabilities
<b>Organisation Name/संगठन का नाम</b>	Swami Vivekanand National Institute Of Rehabilitation Train And Research (svnirtar)
<b>Office Name/कार्यालय का नाम</b>	Cuttack
<b>Total Quantity/कुल मात्रा</b>	1
<b>Item Category/मद केटेगरी</b>	Power Generator - DG Set (up to 900 KVA) (Q2) ( <b>PAC Onl</b>
<b>Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)</b>	10 Lakh (s)
<b>Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष</b>	2 Year (s)
<b>MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट</b>	No
<b>Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट</b>	No
<b>Document required from seller/विक्रेता से मांगे गए दस्तावेज़</b>	Experience Criteria,Bidder Turnover,Certificate (Requested ATC),OEM Authorization Certificate,Additional Doc 1 (Reque ATC),Compliance of BoQ specification and supporting docu *In case any bidder is seeking exemption from Experience , Turnover Criteria, the supporting documents to prove his e for exemption must be uploaded for evaluation by the buye
<b>Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया</b>	Yes
<b>RA Qualification Rule</b>	H1-Highest Priced Bid Elimination
<b>Comprehensive Maintenance Charges Required</b>	Yes
<b>Type of Bid/बिड का प्रकार</b>	Two Packet Bid

**Bid Details/बिड विवरण**

<b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b>	2 Days
<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation

**EMD Detail/ईएमडी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	76000

**ePBG Detail/ईपीबीजी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने).	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 are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के बिना बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माताओं 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 यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

**Beneficiary/लाभार्थी :**

DIRECTOR

CUTTACK, Department of Empowerment of Persons with Disabilities, Swami Vivekanand National Institute of Rehabil Training and Research (SVNIRTAR), Ministry of Social Justice and Empowerment  
(Director, Svnirtar)**Splitting/विभाजन**

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

**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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### Details of the Competent Authority approval for PAC

Competent Authority Approval document for PAC : [View Document](#)

Name of Competent Authority	Dr P P Mohanty
Designation of Competent Authority	Director
Office / Department / Division of Competent Authority	SVNIRTAR
CA Approval Number	29124
Competent Authority Approval Date	2024-01-29 00:00:00
Brief Description of the Approval Granted by Competent Authority	As per approval, AG audit report and EC approval PAC bid set was made for SVNIRTAR

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of 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 turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or their reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before 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 be taken into account for this criterion.

3. Preference to Make In India products (For bids < 200 Crore): 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 be given to 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 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. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate in RA. 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.

4. 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 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 and services. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bids 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 quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant purchase document, 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. 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. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. However, technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA.

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

### Power Generator - DG Set ( up To 900 KVA) ( 1 pieces ) ( Under PAC )

**(Minimum 50% and 20% 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)**

Make	cummins
Model	jsp320q

#### Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Power Generator INSTALLATION CONFIGURATIONS	<b>Power Generator installation configurations as defined in CPWD General Specifications for Electrical works - Part VII (DG Set)</b>	Fixed (Power Generators are permanently installed)"
OUTPUT CAPACITY RATING/ PHASE	<b>Nominal Rated Capacity (kVA)</b>	320
	No of Phase (Single Phase-3-5kVA) (Single Phase or Three Phase-5 & 7-5, 10,15, 20, 25, 30 & 40 kVA) (Three Phase-50 to 900 kVA)	Three Phase
ENGINE	<b>Rated Engine Power (kWm)</b>	110 % of the required powered at STP(Standard Temperature Pressure) i.e equal to (Nominal Rated C (KVA) of power generator Any Auxilary power Consumed by the Power generator) x Power factor(0.8) / Alternator efficiency Or higher
	Type of Engine cooling	Liquid Cooled
	<b>Type of governer</b>	Electronic Or higher
	Number of cylinders (nos)	6
	<b>Rated RPM of Engine (RPM)</b>	1500
	<b>Fuel</b>	High Speed Diesel (HSD)
	Starting voltage (volt)	24
	Salient Features of Engine	Turbo Charged Engine, Naturally aspirated engine, Direct Injection Fuel System, CRDi Fuel System, cold start (at 20 deg c ), No derating applicable upto 4500 above 1000m altitude at 25 degree celcius, Indirect injection (IDI) Fuel System

<b>Specification</b>	<b>Specification Name/विशिष्टि का नाम</b>	<b>Bid Requirement/बिड के लिए आवश्यक (Allowe Values)/अनुमत मूल्य</b>
GOVERNING CLASS	"Maximum Change of Speed as a Percentage of Rated Speed on suddenly taking-off the rated load(Transient) "	15
	"Maximum Recovery Time in Seconds on suddenly taking-off the rated load(Transient) "	15.0 <b>(second)</b>
	Maximum Change of Speed as a Percentage of Rated Speed on suddenly taking-off the rated load(Permanent)	5
	"Maximum Change of Speed as a Percentage of Rated Speed On a change of load, both on and off, by all steps of 25 percent of the rated load (Transient) "	4
	"Maximum Recovery Time in Seconds on a change of load, both on and off, by all steps of 25 percent of the rated load(Transient) "	5.0 <b>(second)</b>
ALTERNATOR	Alternator Voltage Rating	415.0 <b>(Volt)</b>
	Efficiency at rated Power factor at 75% of full Load	98.5 - 100.0 Or higher <b>(percent)</b>
	<b>Voltage Regulation Grade</b>	VG 3 Or higher
CONTROL PANEL	<b>Control Panel</b>	AMF Control Panel
	Display meters in the control panel (with appropriate rating and accuracy class ) - inclusive in the scope of supply	Voltmeter, Ammeter, Frequency meter, Power Factor meter
	Other devices in the control panel (with appropriate rating) - inclusive in the scope of supply	Required switches and cutout, MCB, MCCB, Contactors, Circuit breaker, Battery charger
	Displayed parameters/Features	Engine Speed, Lube oil pressure, Coolant/cylinder head Temperature, Engine running hours, Engine battery voltage, Engine Running status, Generator Voltage (Ph-Ph), Generator Voltage (Ph-N), Generator Current (R, Y, B), Generator apparent Power (kVA), Generator active Power (kW), Powerfactor, Frequency, Fuel level, Event log, supply Voltage
	Indicators	Low Lube oil pressure, High water / coolant / cylinder temperature, Low fuel level, Over speed
Fuel Tank	Number of Fuel tank	1
SALIENT FEATURES	Salient Features of Power Generator	Glass window on Accoustic Enclosure in front of the Control Panel, Emergency Stop outside the Accoustic Enclosure
TRAILER	<b>Trailer</b>	NA for Fixed/Skid Mounted Power Generator
	<b>Pay load of the Trailer</b>	0, 500, 1000, 2000 Or higher <b>(kilogram)</b>



Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allow Values)/अनुमत मूल्य
	Scope of installation for Diesel Generating Set when offered by the vendor - inclusive in the scope of supply(Part-4)	e) Construction of suitable earthing station and necessary connections shall be done by the seller. All the material and labour required for construction of earthing station shall be supplied by the seller. The total number of earthing pits/stations shall be 4, i.e., 2 for neutral and 2 for body earthing. Neutral earthing shall be done with copper plate and Body earthing shall be done with G.I. plate / Copper. The consignee should choose installation site in such a way that the earthing stations can be made within 10 meters from the Power Generator. Earthing station shall be typically constructed as per prevalent standard practices and shall be generally conforming to CPWD General specifications for Electrical Works, Part - VII & Part - I - latest. e) Install Fuel Tank including foundation / stand shall be done by the seller. f)The warranty is applicable upto specified value in month/hours whichever occurs first's.
	Above Scope of installation for Diesel Generating Set when offered by the vendor has been seen, read, understood and agreed to comply	Yes
WARRANTY/SERVICES	<b>Warranty on Complete power generator/DG Set</b>	36 Or higher <b>(month)</b>
	Warranty in running hours	5000.0 - 5000.0 Or higher <b>(hour)</b>
	<b>Number of preventive maintenance visits offered in an year during warranty period (Supply of all consumables is the buyer's responsibility)*</b>	2
TEST REPORTS	Type of lab which carried out Test of Complete Product to prove the conformity of product as per specification	Certificates required as per CPCB
	<b>Test report Available for (Test/approval)</b>	Type Approval Certificate for the specified rating of the Power Generator from any of the designated agency authorized by CPCB, COP Certificate for engine, Type test report and Endurance test report for Engine as per IS: 10001 latest / IS: 10002 latest, Type test report for Alternator as per IS:13364 (Part-1) latest / IS:13364 latest to prove conformity to the specifications
	Agree to provide all relevant documents Test Report/supporting document /reports etc to the buyer at the time of bidding or on demand	YES

### Comprehensive Maintenance

Warranty of required product	5 Year
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## Comprehensive Maintenance

Comprehensive Maintenance Duration (Post Warranty)

5 Year

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

### 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
1	Prasanta Rout	754010,At-Olatpur, Po-Bairoi, Dist-Cuttack, Pin-754010, Odisha	1	30

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

#### 1. Generic

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

#### 2. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

Director, SVNIRTAR  
payable at  
Olatpur, Bairoi, Cuttack

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to Buyer within 5 days of Bid End date / Bid Opening date.

#### 3. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides which is allowed as per GeM GTC). DD should be made in favour of

Director, SVNIRTAR  
payable at  
olatpur, Bairoi, Cuttack

. 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.

#### 4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Items- Cumins Power Generator- DG set of 320 AMF Control, JSP320Q



eQUIPMENT WILL BE INSTALLED AT svnirtar campus and installed at selected place with all installation material provided by bidder. No extra cost will be provided by Institute. Installation will be done in presence of Electrical Engineer during working hours. Demonstration/training for minimum 3 days will be provided free by bidder.

Transport and unloading is the responsibility of bidder.

For CMC an agreement will be done by bidder at his own cost.

All GEM T&C/rules are strictly adhered.

Equipment should be best quality. Warranty card must be provided.

If equipment will show any defective, it will be returned and replaced.

Ø All transportation and installation materials will be provided by the supplier. No extra amount will be charged for extra materials required for installation.

Ø Transportation, loading & unloading etc. is the responsibility of the supplier.

Ø Materials will be supplied as per our required brand and specification or quoted bid which is accepted by us. If materials are not accepted, it will be replaced as per the required specification.

Ø Detailed brand of items and its technical specification, warranty period may be uploaded in the compliance document. Manual/leaflet of items should be uploaded.

### **Ø The following documents must be uploaded by bidders.**

1. All three annexures with filled up and signed.
2. MSME & MII certificate.
3. Experience and turnover certificate. (If MSME, these two certificates are mandatory)
4. Leaflet/specification of quoted brand of items along with warranty certificate.

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### **Annexure-I (Technical bid details format).**

Sl. No	Information required	Information to be provided by the bidder
1	Name of the firm/ organization/Proprietor.	
2	Whether the organization is proprietorship/ partnership/ Pvt. Ltd./ Ltd. Company	
3	Local/present Address, Mob. No. & What's up No. and E-mail. Of the proprietor and firm.	

4	If the head office other than in (3) above, then give the address for the same
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**Annexure-II (FORMAT OF COMPLIANCE STATEMENT)**

Name of Items	Required Specification	Qty	Whether complied to the required specification, YES/NO	Quoted and superior
DG Set	As per bid specification mentioned in the link.	1		

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**Annexure-III (DECLARATION FORMAT)**

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<p>I/we ..... having my/our office at .....          ..... do hereby declare that I/we have carefully read all the terms &amp; conditions of GEM BOQ BID of SVNIRTAR, Olatpur, Bairoi, Dist-Cuttack, Odisha-754010 for..... I v          abide by all terms and conditions set forth in the tender paper and GEM for the period of agreement.</p> <p align="right" style="margin-top: 20px;">Signature of Bidder</p>
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Date-  
05.12.2023  
S/d-

**DIRECTOR**

## **Disclaimer/अस्वीकरण**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to the 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

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 being 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 can raise their representation against the same by using the Representation window provided in the bid details field 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 mentioned in the manufacturer's technical/ service /operational manual, at least once in six months or as per user requirement. Consumables shall not be included in CMC. Further there will be 98% uptime warranty during CMC period on 24 (hrs) (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 will 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 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 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 from 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 decreed 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 dependent on warranty parameter applicable in category parameters for the equipment. No. of years of warranty indicated 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 specified while creating bid.

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

- (i) Number of years for which CMC required.
- (ii) Number of years of product warranty

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

Total Cost for evaluation =

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

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

If 2 year warranty specified, n shall be 2 and if 5 year warranty specified, n shall be 5. A1, A2, A3, A4 & A5 shall be applicable on how many years CMC selected. For 3 year CMC, only A1, A2 and A3 factors are to be taken into account and A4 & 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 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 when a new PBG for the CMC period is submitted and accepted by buyer/consignee after due verification. Bank guarantee for CMC shall remain valid till completion of CMC period plus one year. The bank guarantee for CMC shall be submitted to buyer. In case, seller fails to submit the PBG or does not provide services for the CMC contract after expiry of warranty period, the 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 matching other 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 consumables and parts. Purchaser does not have any liability, whatsoever, over and above the cost of CMC. It also includes for arrangement of tools & tackles, special tools etc. required to carry out the work.

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

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance with the laws of India. 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 of India.

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 होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल खत्म किया जाएगा।

करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

**---Thank You/धन्यवाद---**

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