

**बिड दस्तावेज़ / Bid Document**

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	16-03-2026 18:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	16-03-2026 18:30:00
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 Home Affairs
विभाग का नाम/Department Name	Central Armed Police Forces
संगठन का नाम/Organisation Name	Central Reserve Police Force (crpf)
कार्यालय का नाम/Office Name	Dte. Genl.
कुल मात्रा/Total Quantity	33
वस्तु श्रेणी /Item Category	Power Generator - DG Set (up to 900 KVA) (Q2)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)	70 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)/OEM Average Turnover (Last 3 Years)	140 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service	3 Year (s)
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Relaxation for Years Of Experience and Turnover	Yes   Complete
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years Of Experience and Turnover	Yes   Complete
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) *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	1
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
विगत प्रदर्शन /Past Performance	20 %
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
प्राथमिक उत्पाद श्रेणी/Primary product category	Power Generator - DG Set (up to 900 KVA)
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
अनुमानित बिड मूल्य /Estimated Bid Value	14000000
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	280000

#### 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).	41

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

DIG  
MP Sector, Bangrasia, Bhopal (MP)  
(Sanjeev Ranjan)

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)	Yes, in compliance with the MII ORDER : DPIIT 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. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.
3. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
4. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.
5. 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.
6. 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.
7. 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.
8. 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 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. 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 .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.

9. 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.

10. 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.

11. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 20% 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.

12. 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

### **Power Generator - DG Set (up To 900 KVA) ( 31 pieces )**

**(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

#### **तकनीकी विशिष्टियाँ /Technical Specifications**

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

<b>विवरण/Specification</b>	<b>विशिष्टि का नाम /Specification Name</b>	<b>बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)</b>
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)", Transportable (Skid Mounted) (Power Generators are not permanently installed)", Mobile (Trailer mounted) (Power Generators having an integral chassis fitted with wheels) "

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
OUTPUT CAPACITY RATING/ PHASE	<b>Nominal Rated Capacity (kVA)</b>	10
	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>	100 % of the required powered at STP(Standard Temperature Pressure) i.e equal to (Nominal Rated Capacity (KVA) of power generator + Any Auxilary power Consumption by the Power generator) x Power factor(0.8) / Alternator effience, 110 % of the required powered at STP(Standard Temperature Pressure) i.e equal to (Nominal Rated Capacity (KVA) of power generator Any Auxilary power Consumption by the Power generator) x Power factor(0.8) / Alternator effience Or higher
	Type of Engine cooling	Air Cooled
	<b>Type of governer</b>	Mechanical, Electronic Or higher
	Number of cylinders (nos)	2, 3
	<b>Rated RPM of Engine (RPM)</b>	1500
	<b>Fuel</b>	High Speed Diesel (HSD)
	Starting voltage (volt)	12
	Salient Features of Engine	Turbo Charged Engine, Naturally aspirated engine, Direct injection Fuel System, CRDi Fuel System, cold start upto (-20 deg c ), No derating applicable upto 4500 above MSL of altitude at 25 degree celcius, Indirect injection (IDI) Fuel System, Ambient working temperature upto 55 degree celcius.
ALTERNATOR	<b>Voltage Regulation Grade</b>	VG 3 Or higher
	Alternator IP Rating	IP 23 Or higher
CONTROL PANEL	<b>Control Panel</b>	AMF Control Panel
	IP Rating of Control Panel	IP 53, IP 54, IP 55 Or higher
	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, Multifunctional Digital display meter (displaying Voltage, Current, Frequency, Power Factor)
	Other devices in the control panel (with appropriate rating) - inclusive in the scope of supply	Required switches and cutout, MCB, MCCB, Contactor, Circuit breaker, Battery charger, remote monitoring over internet with GSM modem.

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	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, Control supply Voltage, Temperature scanner (RTD,BTD)
ACOUSTIC ENCLOSURE	Noise level at 1 meter (dB)	75
Fuel Tank	Fuel Tank Features	Fuel Tank capacity is sufficient for 8 hrs of running at full load
BATTERY	Battery Type & Specification	"Low Maintenance free to IS: 14257 for high cranking performance"
	Battery capacity (Ah)	88
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>
SCOPE OF INSTALLATION	<b>Installation</b>	with installation - inclusive in the scope of supply Or higher
WARRANTY/SERVICE S	<b>Warranty on Complete power genertor/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 responsibilty)*</b>	3
TEST REPORTS	<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 (Part-2) latest to prove conformity to the specifications

#### व्यापक रखरखाव / Comprehensive Maintenance

Comprehensive Maintenance ( Minimum Percentage )	%
Comprehensive Maintenance ( Maximum Percentage )	%
Warranty of required product	3 Year

**व्यापक रखरखाव / Comprehensive Maintenance**

Comprehensive Maintenance Duration (Post Warranty)	3 Year
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\*Warranty displayed under the AMC/CMC Details section will supersede the warranty displayed under the catalog specification

**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	Vijay Kumar	458441,Commandant 1BN, CRPF, Neemuch, M.P, Pin-458441	7	90
2	Kaping Gil	481115,Commandant 7 Bn CRPF, Badgaon, Post- PALA ,Tehsil-Kirnapur, BALAGHAT(M.P) Pin-481115	13	90
3	Manish Kumar Yadav	462045,Commandant 41 BN CRPF Group Centre Campus Bangarasia Bhopal Madhya Pradesh-462045	2	90
4	VIKRANT SARANGPANI	481661,Commandant 148 Bn CRPF DPL DISTRICT POLICE LINE SAHAstra DHARA ROAD DEODARA MANDLA (M.P) PIN - 481661	9	90

**Power Generator - DG Set (up To 900 KVA) ( 2 pieces )**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

[\\* जेम केटेगरी 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)
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>	30

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	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)	Single Phase, Three Phase
ENGINE	<b>Rated Engine Power (kWm)</b>	100 % of the required powered at STP(Standard Temperature Pressure) i.e equal to (Nominal Rated Capacity (KVA) of power generator + Any Auxiliary power Consumption by the Power generator) x Power factor(0.8) / Alternator efficiency, 110 % of the required powered at STP(Standard Temperature Pressure) i.e equal to (Nominal Rated Capacity (KVA) of power generator Any Auxiliary power Consumption by the Power generator) x Power factor(0.8) / Alternator efficiency Or higher
	Type of Engine cooling	Air Cooled
	<b>Type of governer</b>	Mechanical, Electronic Or higher
	Number of cylinders (nos)	2, 3, 4
	<b>Rated RPM of Engine (RPM)</b>	1500
	<b>Fuel</b>	High Speed Diesel (HSD)
	Starting voltage (volt)	12
	Salient Features of Engine	Turbo Charged Engine, Naturally aspirated engine, Direct injection Fuel System, CRDi Fuel System, cold start upto (-20 deg c ), No derating applicable upto 4500 above MSL of altitude at 25 degree celcius, Indirect injection (IDI) Fuel System, Ambient working temperature upto 55 degree celcius.
ALTERNATOR	<b>Voltage Regulation Grade</b>	VG 3 Or higher
	Alternator IP Rating	IP 23 Or higher
CONTROL PANEL	<b>Control Panel</b>	AMF Control Panel
	IP Rating of Control Panel	IP 53, IP 54, IP 55 Or higher
	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, Multifunctional Digital display meter (displaying Voltage, Current, Frequency, Power Factor)
	Other devices in the control panel (with appropriate rating) - inclusive in the scope of supply	Required switches and cutout, MCB, MCCB, Contactor, Circuit breaker, Battery charger, remote monitoring over internet with GSM modem.
ACOUSTIC ENCLOSURE	Noise level at 1 meter (dB)	75
Fuel Tank	Fuel Tank Capacity	100.0 ( <b>liter</b> )
	Fuel Tank Features	Fuel Tank capacity is sufficient for 8 hrs of running at full load, NA for 990 liter
TRAILER	<b>Trailer</b>	NA for Fixed/Skid Mounted Power Generator

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Pay load of the Trailer</b>	2000 Or higher ( <b>kilogram</b> )
	Brakes	NA for Fixed/Skid Mounted Power Generator, Hydraulic, Electrical Or higher
	Trailer Complying to CMVR act and Regulation	NA for Fixed/Skid Mounted Power Generator
SCOPE OF INSTALLATION	<b>Installation</b>	with installation - inclusive in the scope of supply Or higher
WARRANTY/SERVICES	<b>Warranty on Complete power genertor/DG Set</b>	24, 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 responsibilty)*</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, Govt Lab, NABL accredited lab, NA
	<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 (Part-2) latest to prove conformity to the specifications

व्यापक रखरखाव / Comprehensive Maintenance	
Comprehensive Maintenance ( Minimum Percentage )	%
Comprehensive Maintenance ( Maximum Percentage )	%
Warranty of required product	3 Year
Comprehensive Maintenance Duration (Post Warranty)	3 Year

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

**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	Vijay Kumar	458441,Commandant 1BN, CRPF, Neemuch, M.P, Pin-458441	1	90
2	VIKRANT SARANGPANI	481661,Commandant 148 Bn CRPF DPL DISTRICT POLICE LINE SAHASTRA DHARA ROAD DEODARA MANDLA (M.P) PIN - 481661	1	90

**क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions****1. Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% 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.

**2. Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

**3. 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.

**4. 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.

**5. Service & Support**

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

#### 6. **Service & Support**

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

#### 7. **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.

#### 8. **Certificates**

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

#### 9. **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.

#### 10. **Warranty**

Warranty period of the supplied products shall be 3 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.

#### 11. **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

DIG MP Sector CRPF

payable at

any SBI Branch at Bhopal

. 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.

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

Buyer Added text based ATC clauses

##### **A1. Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses :-

EMD : As per GoI MoF DoE PPD OM No.F.9/4/2020-PPD dated 12/11/2020, MSEs and the firms registered with concerned Ministries/Departments are exempted from submission of Bid security. Hence, bid security declaration should be attached (proforma given below). Bid security declaration in following format shall be submitted by the bidders invariably

BID SECURITY DECLARATION CERTIFICATE

To,  
The DIGP, MP Sector, CRPF  
Bangrasia, Bhopal (M.P.)  
Pin-462045

Sir,  
Tender No.....Dated.....

**Name of the Item/Stores :- 10/30 KVA DG SET AS PER SPECIFICATION OF :- Directorate General, BSF, CGO Complex Lodhi Road, New Delhi- letter No. P-63013/155/02/2024/Mo d-I/BSF/627-30 dated 21/02/2025 (Available on CRPF, MHA official website).**

We, M/s..... undertake that if we withdraw or modify our bid during the period of bid's validity, or if we are awarded the contract and we fail to sign the contract, or fail to submit a Performance Security Deposit as per Terms and conditions of T/E as well as A/T before the deadline defined in bids document, then we are liable to be suspended for the period of 02 years from being eligible to participate and submit bids for the T/E or any contract with Procurement Entity(CRPF)

Yours faithfully

(Signature of the Authorized Signatory of Bidder, with Official Seal)

2. Performance security should be in favor of The DIG, M.P. Sector, CRPF, Bhopal, wherever it is applicable.

3. Past performance criteria:

a) The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products(Only DG Set considered as same and similar item) for 20% of Bid quantity, in at least one of the last three 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 YEAR) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

b) Copies of relevant contracts along with CRAC or a certificate from concerned buyers that, stores in reference have been successfully supplied to be submitted along with bid in support of having supplied some quantity at least one of the last three financial years.

4. Only DG sets should be considered as same and similar item.

5. Lab Test Report from Govt./NABL accredited lab is required with bids for conforming the requirements of All the parameters of governing specification of SUBJECT store and also certificate required as per CPCB- IV norms from ARAI or CPCB authorized agency. Type approval certificate for the specified rating of the power Generator from any of the designated agency authorized by CPCB and fulfills CPCB-IV norms, Noise level at 1 meter(DB) COP certificate for engine, type test report for alternators per IS-13364(Part-I) latest/IS-13364(Part-II) latest, "H" Class of Insulation ,ISO 3Q 46/BS-5514 for Electronic Governors of A1 class with actuator and 3 phase DG set should generate

415 V AC electricity to prove conformity to the specifications.

6. Inspection charges shall be borne by the supplier and it shall not be reimbursed by indenter to them at any point in time.

7. Inspection agency will be inspected by the detailed BOOs.

8. DG Set must be 4 stroke and DG Set engine should be made in India certificate.

09. Bidders are required to give declaration in the format given below:-(On firm's letter head)

----- I, -----(Name & Designation) of M/S----- (Name of firm) hereby declare that, I have understood that as per bid document at column "Inspection Required" it is mentioned "No" which is due to non-availability of name of the Inspection Agency at Gem System. I understand that, in fact inspection is required and I have read the conditions mentioned in Bid specific Additional Terms and Conditions and agree to get the stores inspected before dispatch (PDI) form BOARD OF OFFICERS :- Pre-dispatch Inspection at Seller Premises.

Post Receipt Inspection at consignee site before acceptance of stores by : RESPECTIVE CONSIGNEE THROUGH LINE COMMITTEE. It is at discretion of the buyer to associate their Board of Officer along with authorized inspection agency.

Signature.....

Name of the firm.....

Designation.....

09. Bidder/Supplier/Organization/Proprietor/Any of the director(s) should not be banned or suspended or black listed by any Govt.

10. Manufacturer Authorization: Wherever Authorized Distributors/service providers are submitting the bid, Authorization 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. Such MAF should be bid specific including warranty period and after sale support liabilities. MAF code (Gem allotted) should be clearly mentioned in the MAF. As in the past it has been seen that some bidder have participated with expired authorization.

11. Bidders should ensure that QR/Specification issued by Directorate General, BSF, CGO Complex Lodhi Road, New Delhi- letter No. P-63013/155/02/2024/Mod-I/BSF/627-30 dated 21/02/2025 (Available on CRPF, MHA official website) must be matched otherwise Bid may be rejected.

12. Earthing:- Construction of suitable earthing station and necessary connections shall be done by the seller.

13. Wiring: - Supply, laying and termination of interconnecting power and control cable shall be done by the seller. The cable supplied shall be ISI marked heavy duty PVC insulated, armored cable with PVC outer.

14. Installation & Commissioning: - Successful supplier firm has to supply the store with Installation and NABL certificate has to be submitted after commissioning.

15. Warranty of complete power generator/DG Set:- 36 months and Warranty for running hours:- 5000 hrs.

16. Successful supplier firm has to provide User manual, operating manual/technical manual and specific tools as per QRs/Specification to each consignee.

17. Manufacturer/importers/retrofiters shall provide written information and installation instructions for us by retrofiters/installers, and operation and maintenance instructions for use by buyer/consignee.

18. Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

19. In case the supplier does not lift the rejected goods within the stipulated time, a ground rent (say at 0.2% to 0.5% per day of the value of goods as per contract). If the supplier does not respond within a reasonable time, the procuring entity may treat the material as scrap and dispose it off as deemed fit, under intimation to the supplier, to recover its dues.

20. Participants/bidders to ensure to adherence of CVC guidelines issued from time to time and transparency in procurement process Code of Integrity & conflict of interest and following undertaking is required from the participants/bidders:

Format for declaration by the Bidder for Code of Integrity & conflict of interest (On the Letter Head of the Bidder)

Ref. No: Date

To,

The DIGP, M.P. Sector, CRPF Bhopal (M.P.)-462045 (Name & address of the Purchaser)

Sir,

With reference to your Tender No. dated I/We hereby declare that we shall abide by the Code of Integrity for Public Procurement as mentioned under Para of your Tender document and have no conflict of interest as mentioned under Para of Tender. The details of any previous transgressions of the code of integrity with any entity in any country during the last three years or of being debarred by any other Procuring Entity are as under:

..... (a)

(b)

(c)

We undertake that we shall be liable for any punitive action in case of transgression/ contravention of this code. Thanking you,

Yours sincerely,

Signature (Name of the Authorized Signatory) Company Seal

21. Termination of Contract: Time shall be the essence of the contract. The Purchaser shall have the right to terminate this Contract without any notice in part or in full in any of the following cases:

- a) The delivery of the material is delayed for causes not attributable to Force Majeure after the scheduled date of delivery.
- b) The Seller is declared bankrupt or becomes insolvent.
- c) The delivery material is delayed due to causes of Force Majeure by more than 90 days.

d) In case Performance Bank Guarantee (PBG) is not furnished within 15 days from the date of issue of contract (supply order).

22. Output Capacity Rating/ Phase:- 10/30 KVA DG SET with three Phase.

23. As per QRs Specification of the DG Set issued by Directorate General, BSF, CGO Complex Lodhi Road, New Delhi letter No. P-63013/155/02/2024/Mod-I/BSF/627-30 dated 21/02/2025 following points may be ensured :-

- (a) Number of Cylinder for 10/30 KVA DG Set is required as Multi Cylinder (As per user Requirement).

- (b) Operating temperature-20 degree to + 55 degree C Or -40 degree to 55 degree C
  - (C) Bidders should provide National accredited Lab Certificate/any Indian Govt. Lab Certificate.
  - (D) Type of Engine Cooled Must be **Air Cooled (4 Stroke)** only.
25. MII purchase preference may be suggested as Reserve for Make India product.
- 26.

CERTIFICATE

(To be submitted on Rs. 100/- non judicial stamp paper)

For GEM bid no. .... date .....

I,.....(Name, designation & address) of the firm.....(Name & address of the register office) hereby declare that

- a)** Our contracts have not been pre-maturely terminated before completion of contract due to our fault in last 3 FY.
- b)** Our firm (including allied firm) has not refused to accept contract during the bid validity in last 3 FY.
- c)** Our firm (including allied firms, partners, proprietors, directors) is not under debarment (blacklisted/banned/suspended etc.) by CRPF,GEM, MHA or other Ministry On case debarment order is applicable across Ministries) on the date of bid opening date. In case of default, EMD submitted by our/my firm will be forfeited.

SIGNATURE

Above under taking certificate is essential condition failing which offer of the firm is liable for rejection. Above undertaking certificate will be valid only on e-stamp paper. If e-stamp paper facility is not available in the state and undertaking certificate is submitted on normal stamp paper, then same should be mentioned on normal stamp paper that e-stamp paper facility is not available in the state. Stamp paper should not be older than Bid publishing date and not after Bid end date otherwise bid will be rejected.

27. 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.

28. Cartel Formation/Pool Rates/Bid Rigging/Collusive Bidding etc.

As per Para 8.1.13 of Manual for Procurement of Goods 2022, quoting of pool rates/cartel formation, bid rigging/collusive bidding is against the basic principle of competitive bidding and defeats the very purpose of open and competitive tendering system. Such practices will be severely discouraged with strong measures. Suitable administrative action like rejection the offers, reporting the matter to Competition Commission of India, registering authority e.g. MSME/NSIC/GeM etc. will be initiated against such firms, on case to case basis, as decided by the competent authority. Ministries/Departments will also bring such unhealthy practice to the notice of the concerned trade association like FICCI, ASSOCHAM, NSIC etc requesting them, inter alia, to take suitable strong actions against such firms. The Ministries/Departments may also encourage new firms to get themselves registered to break the monopolistic attitude of the firms giving pool rate/forming cartel. Purchase may als

o debar the tenders indulging in cartel formation/collusive bidding/bid rigging for a period of two years from participation in the tenders of the purchaser.

29. The bidder should not be under liquidation, court receivership or similar proceedings should not be bankrupt. Bidders is required to upload undertaking to this effect with the bid.

30. 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 actual or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

31. Escalation Matrix for service support : Bidder/OEM must provide escalation Matrix of Telephone Numbers for Service Support.

32. FALL CLAUSE- The price charged for the stores supplied under the contract by the Seller shall in no event exceed the lowest prices at which the Seller sells the stores or offer to sell stores of identical description to any person/Organization including the purchaser or any department of the Central government or any Department of state government or any statutory undertaking of the central or state government as the case may be during the period till performance of all supply Orders placed during the currency of the contract is completed.

33. Liquidated Damages: If the seller fails to deliver any or all the Goods/Services within the original/re-fixed delivery period(s) specified in the contract, the Buyer will be entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions, @0.5% per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value without any controversy/dispute of any sort whatsoever. In case, Service Level Agreement (SLA) is applicable the same shall be applicable for the Contract.

34. Buyer reserves the right to cancel/reject or scrap of subject tender at any stage without assigning any reason.

35. All certificates/test reports required as per QR/Specification issued by Directorate General, BSF, CGO Complex Lodhi Road, New Delhi- letter No. P-63013/155/02/2024/Mod-I/BSF/627-30 dated 21/02/2025 of product and terms and condition of bid.

Sl No. of QRs	Parameter	Certificate
2	Control Panel with IP rating	Firm has to submit National accredited Lab Certificate/any Indian Govt. Lab certificate in respect of the same.
4	Nominal rated capacity (KVA)	NABL certificate
6	Engine:: Cooling	OEM certificate in respect of DG set must be 4 stroke
10	Type of Governor	Certificate from NABL accredited lab
11	Class of Governor	Certificate from NABL accredited lab
14	Class of insulation	National accredited lab certificate/any Indian Govt lab certificate

18	Noise level at 1 meter(dB )	Testing & certification as per CPCB norms have to be provided from Automotive Research Association of India.
19	Battery & Battery charger system	NABL accredited lab certificate
22	Installation & commissioning	NABL certificate to be submitted after commissioning
23	Operating temperature	National accredited Lab certificate/any Indian Govt Lab certificate
30	Testing	Certificate required as per CPCB norms from ARAI or CPCB authorized agency

36. If bidder is not OEM of bided items/offered brand then he will be considered as trader only irrespective of his udhyam certificate or VA report.

37. If bidder is participating as OEM for item under procurement, then he has to submit following documents in support of manufacturing credentials.

- a) Latest udhyam certificate with nic code for same or similar category.
- b) Vendor assessment report clearly mentioning bidders as OEM for bided item with minimum MPC commensurate with bid qty and delivery period for being L-1.
- c) Copy of valid factory license or valid pollution certificate in claim of having own manufacturing facility for same address as mentioned in GEM vendor assessment report.

38. Bidder should participate with registered brand on GEM. Trade mark certificate in support of brand name should be submitted under appropriate class of trade mark for the item under procurement.

39. Store to be inspected before dispatch (PDI) by BOARD OF OFFICERS:- per-dispatch inspection at Seller Premises & Post Receipt Inspection at consignee site before acceptance of stores by: RESPECTIVE CONSIGNEE THROUGH LINE COMMITTEE. It is at discretion of the buyer to associate their Board of officer along with authorized inspection agency.

40. Bidder/Seller should also arrange User/Field Trial during PDI.

**41. Battery & Battery charger system should be strictly as per QRs/Specification issued by Directorate General, BSF, CGO Complex Lodhi Road, New Delhi- letter No. P-63013/155/02/2024/Mod-I/BSF/627-30 dated 21/02/2025 (Available on CRPF, MHA official website)**

**42. Key Silent Features**

- **Soundproof Enclosure:** A robust, insulated outer casing absorbs engine noise, acting as a sound barrier.
- **Acoustic Insulation:** Materials within the enclosure further dampen sound waves, significantly reducing sound levels.
- **Air Cooling System:** Uses ambient air for cooling rather than noisy water pumps, often with specially designed vents and fans that are quieter.
- **Engine Design:** Advanced engine mounts and design minimize vibrations, a major source of noise.
- **Low Noise Level:** Typically operates at noise levels around 50-65 decibels (dBA), comparable to a normal conversation.
- **Low Exhaust Noise:** Equipped with efficient mufflers to quiet exhaust gases.
- **Control Panel Features:** Often includes safety shutdowns (like low oil pressure alerts) for reliable, unattended operation

13. **Generic**

**Shelf Life:** The Product/Spare parts to be supplied as part of the services must have minimum

10

Shelf Life. On the date of supply, minimum

10

usable shelf life should be available / balance.

14. **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.

15. **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.

16. **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.

17. **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.

18. **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.

19. **Generic**

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

## 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 15 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 A15 are to be indicated for 6th to 15th year of CMC if applicable.

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

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

(i) Number of years for which CMC required.

(ii) Number of years of product warranty

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

Total Cost for evaluation=

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

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

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

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

8.5.The CMC charges shall be offered within range of 3 to up to 50% of cost of equipment as defined by buyer.

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---