

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	15-09-2025 17:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	15-09-2025 17:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	80 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Defence
विभाग का नाम / Department Name	Department Of Defence
संगठन का नाम / Organisation Name	Border Road Organisation
कार्यालय का नाम / Office Name	*****
कुल मात्रा / Total Quantity	40
वस्तु श्रेणी / Item Category	Crawler Hydraulic Excavator (V2) (Q2)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) / OEM Average Turnover (Last 3 Years)	1780 Lakh (s)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Exemption for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़ / Document required from seller	Certificate (Requested in ATC), OEM Annual Turnover, Additional Doc 1 (Requested in ATC), Additional Doc 2 (Requested in ATC), Additional Doc 3 (Requested in ATC), Additional Doc 4 (Requested in ATC) *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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् है / Do you want to show documents uploaded by bidders to all bidders participated in bid?	No
बिड लगाने की समय-सीमा बढ़ाने के लिए आवश्यक न्यूनतम सहभागी विक्रेताओं की संख्या / Minimum number of bids required to disable automatic bid extension	2

बिड विवरण/Bid Details	
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
बिड का प्रकार/Type of Bid	Two Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	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)	Yes
Inspection to be carried out by Buyers own empanelled agency	Yes
Type Of Inspection	Pre Dispatch
Name of the Empanelled Inspection Agency/ Authority	Board of Officers
अनुमानित बिड मूल्य /Estimated Bid Value	178000000
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	3560000

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).	26

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and

Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

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

लाभार्थी /Beneficiary :

PCDA (BR)

PCDA (BR), SEEMA SADAK BHAWAN ,RING ROAD, DELHI CANTT, NEW DELHI-110010

(Pcda Br, New Delhi)

विभाजन/Splitting

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

एमआईआई खरीद वरीयता/MII Purchase Preference

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

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
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1. 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.

2. 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.

3. 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.

4. 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.

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

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

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

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

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

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

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

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

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

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

6. 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

Crawler Hydraulic Excavator (V2) (40 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)
Generic Parameters	Operating weight	Any applicable numeric value (kilogram)
	Shipping weight	Any applicable numeric value (kilogram)
	Bucket capacity (CuM)	0.01 - 40 (cubic meter)
	Fuel tank capacity	10 - 2000 (liter)
Engine Parameters	Engine maximum horsepower (Gross Power) at rated RPM (hp)	10 - 2000
	Max torque at rated RPM (Nm)	1 - 4000
	Aspiration	Turbocharged Or higher
Construction Parameters	Operator Space	Canopy, Cabin Or higher
Undercarriage Parameters	Track shoe width	Any applicable numeric value (millimeter)
Performance Parameters	Maximum swing speed (Round per minute)	1 - 20
	Reach at ground level	Any applicable numeric value (millimeter)
	Maximum digging depth	Any applicable numeric value (millimeter)
	Maximum digging Reach	Any applicable numeric value (millimeter)
	Maximum cutting height	Any applicable numeric value (millimeter)
	Maximum loading height	Any applicable numeric value (millimeter)
	Force at bucket curl at the tip / Bucket digging force (KN)	5 - 1000 (kiloNewton)
	Stick crowding force / Arm digging force (KN)	5 - 1000 (kiloNewton)
	Draw bar pull (KN)	1 - 2000 (kiloNewton)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Warranty time (in Years)	1, 2, 3, 4, 5 Or higher (year)

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	*****	*****PATHANKOT	2	90
2	*****	*****GURDASPUR	11	90
3	*****	*****Gurdaspur	2	90
4	*****	*****JODHPUR CITY	2	90
5	*****	*****DEHRADUN	1	90
6	*****	*****DIMAPUR	5	90
7	*****	*****SIANG WEST	4	90
8	*****	*****Darjeeling	3	90
9	*****	*****CACHAR	1	90
10	*****	*****Lohit	9	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 50 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 50% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. Generic

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

3. Inspection

Nominated Inspection Agency: On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:
Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

Board of Officers as nominated by BRO

Post Receipt Inspection at consignee site before acceptance of stores:
Board of Officers as nominated by BRO

4. **Scope of Supply**

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

5. **Certificates**

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

6. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

CORRIGENDUM

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Following additional Terms & Conditions/clarifications for the subject Bid for procurement of **Hydraulic Excavator 20 Ton with attachment** is mentioned:

Technical Specification of Hydraulic Excavator 20 Ton with attachment:

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1	General	The Crawler Hydraulic Excavator 20 Ton having operating weight 20000 Kgs (Min) as per latest Indian standard confirming to IS:: ISO 7135 2009 Hyd Excavator (Crawler)
2	End Use	Hyd Excavator shall be employed for earth moving, excavation, demolition, digging, grading, finishing, and quarry operation in road construction jobs
3	Prime Mover	Liquid cooled Turbo charged diesel engine of any reputed make conforming to ARAI/BIS/BS/DIN/SAE/ICAT/ISO/AIS standards and of latest norms as per Govt of India. Test certificate is to be provided by firm from ARAI/ICAT.
4	Power output	Engine should be of minimum 130 HP at rated RPM.
5	Pollution Norms	As per latest emission norms approved by Govt of India with supported documents from Govt agency.
6	Cold starting device	Required (Cold starting device comprising of inlet air pre-heater or heater plug or both in induction system) or better technology.

7	Generic Parameters		
	(i)	Shipping Mass	20000 Kgs (minimum)
	(ii)	Type of Cycle	4 Stroke
	(iii)	ISO net fly wheel power at given engine speed (hp @rpm)	As per manufacturer's design
	(iv)	Gradeability (degree)	34 degrees or above
	(v)	No of Cylinders	As per manufacturer's design
	(vi)	Electric system voltage	12/24 Volts
8	Construction Parameters		
	(i)	Bucket capacity to handle material of density	0.8 Cum or more
	(ii)	Depth reach	5340 mm or above
	(iii)	maximum digging depth	5340 mm or above
	(iv)	maximum digging Reach	8400 mm or above
	(v)	maximum loading height	6065 mm or above
	(vi)	Bucket Specification	Hydraulically operated heavy duty bucket of minimum 0.8 Cum or more capacity and weight of the bucket shall be 900 Kg or more. It shall be reinforced with abrasion resistant steel to make the bucket harder, durable and impact resistant.
	(vii)	Minimum ground clearance	435 mm or above
	(viii)	Bucket Digging Force (ISO)	107 KN or above
	(ix)	Track overall width when retracted	2700 mm or above
	(x)	Track overall width when extended	2700 mm or above

	(xi)	Swing radius / Tail Swing radius	4100 mm or less
	(xii)	Fully enclosed steel cabin with safety pipes window locking service doors and adjustable cushion seat	Yes
	(xiii)	Service hour meter	Yes
	(xiv)	Complete Instrumentation	Yes
	(xv)	Start key switch	Yes
	(xvi)	2 working light and cabin light	Yes
	(xvii)	Electric horn	Yes
	(xviii)	Emergency shut off	Yes
	(xix)	Cabin/ Canopy: All round visible cabin, with easy walk through access	Yes
	(xx)	Instrument panel	Yes
	(xxi)	Cabin Instrumental Panel with audio indicator	Yes
	(xxii)	Doors:- Front door with fixed toughened glass & locking mechanism with wiper	As per manufacturer's design
	(xxiii)	Glasses:- Front wind screen, rear glass in two pieces glass	As per manufacturer's design
	(xxiv)	Paint :- Standard automobile paint to the exterior body as per CVMR rules	Golden yellow colour confirming to IS:2932
9	Rock Breaker Attachment Parameters		

(i)	Make	Atlas Copco/ Farukawa/ Indus/ Daemo/ Hammer Master or any reputed make.
(ii)	Operating weight	1700 Kg or more
(iii)	Operating pressure	130 kg/cm ² or more
(iv)	Strike rate	340 blows per minute or more
(v)	Blow energy	3000 Joules or more
(vi)	Attachment should be capable of fitting on a 20 T on hydraulic excavator.	Yes
(vii)	Attachment should be supplied with quick release coupler / carrier plate for easy change over of attachments	Yes
(viii)	Should be capable of operating a chisel and moil point.	Yes
(ix)	Attachment should be supplied with vibration damping and recoil shocks absorbing arrangement.	As per manufacturer's design
(x)	Provision of 2 Nitrogen gas cylinders of suitable capacity duly filled as reserved.	As per manufacturer's design

10	<p>Site Condition :- Unless otherwise stated specially the design construction and performance of the eqpt shall be under the following environment conditions of use/storage. The Hyd Ex cavator with Rock Breaker attachment shall also be suitable for working in snowy & stormy desert condition.</p> <p>(a) Temperature : (-) 20 deg C to (+) 50 deg C</p> <p>(b) Altitude : Up to 4500 mtrs above MSL</p> <p>(c) Humidity : 100% irrespective of temperature</p> <p>Note: - Inspection Authorities may obviate inspection of the equipment against site conditions which are not present at site of inspection or cannot be simulated. However an undertaking from the OEM/ Supplier shall be taken that eqpt shall perform satisfactorily at the specified site condition(s).</p>
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11	Online real time equipment operation & health data monitoring system	<p>Equipment should have online real time equipment operation & health data monitoring system enabling buyer to view, excess and store following information:-</p> <p>(a) Equipment real time operating condition like loading pattern, type of operation and its hours, idle running hours, fuel level, condition/level of coolant/transmission /hydraulic oil, engine rpm, hour meter and equipment functions.</p> <p>(b) Equipment operation history in form of reports.</p> <p>(c) Service history and next service intimation.</p> <p>(d) Preventive diagnosis and intimation.</p> <p>(e) Troubleshooting of faults and intimation to the user for any trouble.</p> <p>(f) Location mapping and geo fencing to recognize any unwanted movement of equipment outside AoR.</p> <p>(g) Real time data transmission to user on mobile app and central computer system when in network.</p> <p>(h) Data storage facility for minimum 01 month when equipment moves from network zone to no network zone.</p> <p>(j) With minimum 02 year subscription extendable for the period requested by buyer on mutually agreed reasonable charge basis.</p>
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PQ CRITERIA/OTHER TERMS & CONDITIONS.

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12. (a) **Performance Evaluation of Offered equipment.**

If the offered equipment is not trial evaluated in BRO. The bidder must be an OEM and must have sold in market a minimum **80** Nos in last five years OR minimum **40** No of equipment of similar or higher capacity in last three years. Copies of related Supply Orders and Performance certificates, in support of these will be submitted by the bidder. BRO reserves the right to conduct limited 'No Cost No Commitment' basis performance trials for a period of 50 hours operation at a mutually agreed project location including Vendor Premises.

OR

If the offered equipment is trial evaluated in BRO and is not in service in BRO / Indian Army. The offered equipment has been trial evaluated and found successful in BRO/ has been found qualified in staff evaluation for procurement by Indian Army. Documentary proof in

support of this be enclosed.

OR

If the offered equipment is in service in BRO. The offered equipment is presently in service with BRO and its Performance is Satisfactory. Performance of equipment already inducted in BRO shall be evaluated internally by E4 (Repair)/ TA Dte/HQ DGBR. In case found unsatisfactory, the bid of concerned bidder shall be rejected. In this regard the decision of BRO is final.

(b) **Experience Criteria** : The Bidder i.e. OEM (themselves or through resellers(s)) should have regularly, manufactured and supplied same or similar Category Products for **3 years** before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied a definite quantity during each of the year.

13. **Commissioning of equipment (By Seller).**

The equipment shall be commissioned by the Seller within a maximum period of **30 days** from the date of receipt of communication from the **consignee** confirming that the equipment is ready for commissioning. For any delay in commissioning of such equipment beyond 30 days of receipt of communication, **a penalty @ 0.10% of the contract price per day per equipment, subject to a maximum of 10% of the value of non-commissioned equipments, shall be levied on the Seller. This amount shall be recovered either from any payment due to the SELLER or from the Performance Bank Guarantee, whichever is applicable.**

14. **Warranty**

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(i) The SELLER warrants that the goods supplied under this contract conform to technical specifications prescribed and shall perform according to the said Technical Specifications.

(ii) The SELLER warrants for a period of 12 months or 1000 operational hours from the date of commissioning, whichever is earlier, that the goods/stores supplied under this contract and each component used in the manufacture thereof shall be free from all types of defects/failures.

(iii) Idling charges will be applicable for the period of defects.

15. **Resources for providing spares & consumables for maintenance up to 10 years:** The bidder should have adequate facilities in India to carry out after sales service at various consignees for a total period of 10 (Ten) years including Guarantee/Warranty period of 01 (One) year and 09 (Nine) years thereafter in terms of supply of spares.

16. **Idling Charges.**

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In case of defects developing during the warranty period, if the equipment is not put back in running condition (by Seller) within a period of maximum of 21 days from the date of issue of notification, failing which the seller shall be liable to be charged a n idling cost for the entire delay duration (Incl 21 days) @ INR Rs. 4223.00 (Rupees Four Thousand Two Hundred Twenty Three Only) per day subject to a **maximum of 10% of the value of non-commissioned equipments, shall be levied on the Seller. This amount shall be recovered either from any payment due to the SELLER or from the Performance Bank Guarantee, whichever is applicable.**

17. Price to be quoted shall inclusive of GST & freight charges.

18. **Engineering Support Package.**

(i) Tools. One set of tools required for undertaking regular and periodical maintenance, shall be provided along with the each equipment, on FREE OF COST.

(ii) MRLS. Three Set of hard copy of document containing Manufacturer Recommended List of Spares (MRLS) covering both repair & maintenance spares for 1000Hrs/2000 Hrs/5000 Hrs and list of one set document containing list of overhaul spares for 100 equipment shall be provided at the time of PDI.

(iii) Technical Literature: All Technical Literatures (hard copy in English) described below shall be supplied by the Seller on FREE OF COST along with each equipments:-

- (aa) Operation, Repair and maintenance manual for both engine and equipment.
- (ab) Workshop manual for both engine and equipment.
- (ac) Illustrated parts catalogue for both engine and equipment.
- (ad) Illustrated list of Special Maintenance Tools, if any.
- (ae) Lubrication charts for complete equipment.
- (af) In addition, following literature to be handed over to HQ DGBR/
E4 Tech :-

- (i) Illustrated parts catalogue of engine and equipment – 05 Sets.
- (ii) Running, Repair and Maint manual for both engine and equipment – 03 Sets.
- (iii) Lubrication charts for complete equipment – 03 Sets.
- (iv) Workshop manual for both engine and equipment – 02 Sets.
- (v) Soft copy of all above literature at S/No. (i) to (iv) – 01 Set.

19. The bidder shall submit a certificate on compliance of Rule 144 (xi) of GFR 2017 as per Ministry of Finance, Department of Expenditure, Public Procurement Division vide their order Nos dated 23 Jul 2020 and its subsequent Procurement Orders 2 and 3 dated 23 and 24 Jul 2020 vide their File No 06 / 18 / 2019. Model Certificate enclosed as Appendix 'A'.

Appendix 'A'

To
Dir E3ES,
Headquarter Directorate General of Border Roads
Seema Sadak Bhawan
New Delhi- 110010.

THIS IS TO CERTIFY THAT

1. I (Bidder) certify that I have read that "File No 06/18/2019 – PPD by Ministry of Finance, Department of Expenditure, Public Procurement Division (Attached) Subject: Insertion of rule 144 (xi) in the GFR 2017" regarding restrictions on procurement from a bidder of a country which shares land border with India and Procurement Order dated 23 and 24 Jul 2020.

2. "I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this vendor/bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this vendor/bidder fulfills all requirements in this regard and is eligible to be considered for procurement on GeM. (Where applicable, evidence of valid registration by the Competent Authority shall be attached)."

Stamped and Signed by

Authorised Signatory on behalf of the Firm

With Name, Appointment, Name of Firm, Phone No and Date

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.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws 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. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

[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---