

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	01-06-2024 18:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	01-06-2024 18:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Karnataka
Department Name/विभाग का नाम	Directorate Of Municipal Administration
Organisation Name/संगठन का नाम	City Municipal Council Ilkal
Office Name/कार्यालय का नाम	Cmc Ilkal
Total Quantity/कुल मात्रा	1
Item Category/मद केटेगरी	Truck Chassis Mounted Suction Cum Jetting Machine (Medium) (Q3)
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	20 Lakh (s)
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
ITC available to buyer/क्रिता के लिए उपलब्ध आईटीसी	Yes
RCM Applicable/लागू आरसीएम	Yes
Type of Bid/बिड का प्रकार	Two Packet Bid

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

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	212500

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	0.01
Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने).	12

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित 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।

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

Beneficiary/लाभार्थी :

SENIOR HEALTH INSPECTOR
CMC ILKAL, Directorate of Municipal Administration, CITY MUNICIPAL COUNCIL ILKAL,
(Manohar K Dodamani)

Splitting/विभाजन

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

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	No
--	----

Reserved for MSE

Reserved for MSE	Yes
------------------	-----

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

2. Procurement under this bid is reserved for purchase from Micro and Small Enterprises whose credentials are validated online through Udyog Aadhaar for that product category. If the bidder wants to avail the reservation benefit, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service.

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

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

Truck Chassis Mounted Suction Cum Jetting Machine (Medium) (1 pieces)**Technical Specifications/तकनीकी विशिष्टियाँ**

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Certification	Chassis Certification ARAI/VRDE/ICAT	Yes
	Form 22 A - For compliance with pollution standards, safety standards of components and road worthiness as per CMVR Rules	Yes
	Conforming to IS:13496 for Suction Machine for cleaning Sewers, Manholes and ancillary structures provided on sewer line and closed storm water drains	Yes
	Conforming to IS:11387 for high pressure jetting machine for sewer cleaning	Yes

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Availability of test reports for all critical components from the manufacturer or OEM of Jetting Pumps, vacuum pumps, power takeoff unit, Jetting Hose etc shall be from any ILAC /NABL accredited / Central Govt Lab to be furnished to buyers on demand	Yes
	Registration To Local RTO (Regional Transport Office)/RTA(Regional Transport Authority) By Seller	Yes
	NGT approval needs to be provided bu the Govt department	Yes
Generic Parameters	Chassis Type	Medium Motor Vehicle
	Type of Fuel	Diesel
	Chassis Gross Vehicle Weight	11120.0 Or higher (kilogram)
	Kerb Weight	3650.0 Or higher (kilogram)
	Engine Capacity (cc)	3770.0 Or higher
	Pay Load Capacity (Tonne Load)	7.5 Or higher
	Vehicle Emission Compliance	BS-VI
	Engine BHP	147.0 Or higher (horsepower)
	Engine Torque Max@rpm	450.0 Or higher (Newton)
	Maximum Speed of Vehicle(KM/Hr)	80, 60
	No of Speed/ Forward Gears	6
	Braking Distance	30.5, 20.0 (meter)
	Gradeability of Vehicle (%)	17.0 Or higher
	Wheel Base	3950.0 Or higher (millimeter)
	Engine Aspiration System	Turbocharged Intercooler
	Mount Type	Truck Mounted Unit
	Fuel Tank Capacity	185.0 Or higher (liter)
Constructional Parameters	Capacity of Split Shaft PTO of the vehicle (kgm)	400.0 Or higher
	Overall Length	7300.0 (millimeter)
	Overall Width	2350.0 (millimeter)

Specification	Specification Name/विशिष्ट का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Equipment Length	4900.0 (millimeter)
	Equipment Height	2990.0 (millimeter)
	Vacuum Pump - Rotary Vane / Sliding Vane	Yes
	Vacuum Pump Flow (cum/hr)	540.0 Or higher
	Vacuum Relief Valve Size	2.5 (inch)
	Vacuum Suction Depth	8.0 (meter)
	Suction Hose - Lightweight, heavy duty ,reinforced ,PVC along with quick connect coupling arrangement	Yes
	Suction Hose Internal Diameter	100.0 (millimeter)
	Suction Hose Length	15.0 Or higher (meter)
	Number of Suction Hose (Nos)	5
	Silencer/ Filter(Micro Strainer)	Yes
	Exhaust Silencer and injection cooling air Inlet Silencer/ Filter	Yes
	Blower Outlet and Air- Exhaust Silencer	Yes
	Check valve	Yes
	Vacuum Limitation Valve	Yes
	Drain Off valve	Yes
	High Pressure Jetting Pump With pressure regulating Arrangement	Yes
	Jetting Pump - Triplex plunger reciprocating pump	Yes
	Working Pressure Range of Jetting Pump	140.0 - 200.0 Or higher (bar)
	Water Flow for Pump of Jetting Machine (LPM)	220.0 Or higher
	Pressure Relief Valve Size	1.5 (inch)
	Jetting hose inner Diameter (Capable of withstanding one point five times the maximum pressure generated by the pump)	25.0, 26.0 (millimeter)
	Jetting Hose Length	60.0 (meter)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Number of Nozzles for removing Blockage (Conical Head)	1
	Number of Nozzles for Flushing Sewer lines(Round Head)	1
	Number of balanced Nozzles for dry silt	1
	Water storage Tank Capacity	3500.0 (liter)
	Sludge Storage Tank capacity	2500.0 (liter)
	Total Tank Capacity (sludge tank+water tank)	6000.0 (liter)
	Maximum working pressure of Jetting Hose	160.0 (bar)
	Minimum Burst pressure of Jetting Hose	450.0 (bar)
	Thickness of tank plate of SS 304 with proper re inforcement to withstand the required forces	6.0 (millimeter)
	Material of tank - Steel of Grade SS-304	Mild Steel (Grade-A) Confirming to IS 2062 latest
	Surface preparation and finish of tank's Exterior - sanded prior to spray painting and spray painted with two coats of superior quality anti corrosive primer and two coats of enamel metal paint	Yes
	Surface preparation and finish of Tank's Interior - clean water two coats anti corrosive primer & two coats of grey enamel paint & Sludge shall be with two coats of epoxy paint to resist corrosion	Yes
	Provision for locking and unlocking arrangement of rear gate of tank, to be operated hydraulically for quick tipping and cleaning	Yes
	Hose Reel Drive operated by hydraulic motor	Yes
	Dished Head	Yes
	Tank Rear Door Opening by hydraulic system	Yes

Specification	Specification Name/विशिष्ट का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Reinforcement rings in pipes	Yes
	Hydraulic Pump Type	Gear Type
	Water Level Indicator Nos	2
	Thickness of Cover for Engine, Pump and Hose Reel compartment	3.0 (millimeter)
	Material of Cover for Engine, Pump and Hose Reel compartment	MS Sheet
	Full bore Quick Acting Valves in the sewage path	Yes
	Air Pumps to safeguard the pump from overloading	Yes
	Sludge Trap between the Air Pump and the Tank	Yes
	Float cut out valve to seal the pump suction line	Yes
	Lubricating system for reducing friction loss	Yes
	Three sewer cleaning nozzles with varying rearward angles	Yes
	One nozzle extension for easy fixing of the hose and the nozzle	Yes
	Two stop tank strainer elements	Yes
	Two sets of operation and service manuals and spare parts lists	Yes
	Hose guide	Yes
	Counter	Yes
Essential Spares	Set of seal kit for Hydraulic Cylinder	Yes
	Set of seal kit for Hydraulic Motors	Yes
	Set of seal kit for Hydraulic Pumps	Yes
	Set of Filters for Hydraulic Systems	Yes
	Suction hose 30mtr and Jetting hose 120mtr	Yes
Performance Parameters	Warranty Time	24.0 Or higher (month)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Warranty Distance	100000.0 (kilometer)
	No of Free Service (Minimum 3 per year)	Yes

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

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकर 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
9%	9%	Yes	18%	18%	18 (INR) - Per Unit	Yes

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	MANOHAR K DODAMANI	587125, NEAR S R KANTHI CIRCLE, CMC ILKAL	1	15

Special terms and conditions-Version:2 effective from 03-11-2023-Version:1 effective from 04-05-2020-Version:1 effective from 04-05-2020-Version:1 effective from 04-05-2020 for category Truck Chassis Mounted Suction Cum Jetting Machine (Medium)

1. ARAI of complete product / equipment. If it is not available then ARAI of chassis will be required along with confirmation from supplier (OEM/fabricator only) that they are conforming the CMVR rules for compliance of equipment and registration of equipment with RTO is their responsibility.,Only bid /RA option will be available for buyer as these equipments are not standard and freight Intensive product.,Test reports if any, desired by buyer will be provided by seller at the time of supply.,Operational and maintenance contract if desired by buyer will be provided as per their requirement.,Delivery period will be 90 days (normal).
2. Test reports if any, desired by buyer will be provided by seller at the time of supply.
3. Operational and maintenance contract if desired by buyer will be provided as per their requirement.
4. Delivery period will be 90 days (normal).

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

1. Generic

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

Disclaimer/अस्वीकरण

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

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.

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

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का 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 कार्यवाई का आधार होगा।

---Thank You/धन्यवाद---