



Bid Number: GEM/2020/B/701380
Dated: 07-07-2020

Bid Document

Bid Details	
Bid End Date/Time	17-07-2020 17:00:00
Bid Opening Date/Time	17-07-2020 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Uttar Pradesh
Department Name	Urban Development Department Uttar Pradesh
Organisation Name	E-municipalities - Eservices To Citizens And Employees Of Urban Local Bodies Of Uttar Pradesh
Office Name	Sarai Akil Kaushambi
Total Quantity	1
Item Category	Recovery Vehicle
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate *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	No
Inspection Required	No
Estimated Bid Value	1475000

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	2.00
EMD Amount	29500

ePBG Detail

Advisory Bank	State Bank of India
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ePBG Percentage(%)	8.00
Duration of ePBG required (Months).	8

(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.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

EO

Sarai Akil Kaushambi, Urban Development Department Uttar Pradesh, e-Municipalities - eServices to citizens and Employees of Urban Local Bodies of Uttar Pradesh , WITHOUT EMD TECHNICAL NOT ACCEPT

(Executive Officer Np Sarai Akil)

Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

Recovery Vehicle (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Certification	Product tested and trialed	Yes	*
	Product Approving authority	Others	Others
	If Others, Please specify Product Approving Authority	-	*
	Vehicle Certification ARAI/VRDE/ICAT No	-	*

Model No as approved by ARAI/VRDE/ICAT	-	*
Air and Noise pollution to conform to CPCB/CMVR norms	Yes	Yes
All reports for the materials used be provided by manufactures from ILAC/NABL accredited labs/Central Govt Labs to be furnished on buyer's demand	Yes	*
Complete literature, illustrated diagrams, list of spares, special tools etc and operating instructions for the operation and maintenance of the vehicle and accessories should be provided (No of machines + 1)	Yes	*
Declared documents /Certificates to be furnished to the buyer on demand	Yes	*
Generic Parameters	Recovery Vehicle	Others
	Engine Capacity	2.5
	Type of Vehicle Body	Chassis Frame
	Make of Chassis	-
	Type of Chassis	Chassis with facecowl
	Chassis Model No (NA for monocoque)	-
	Type of Recovery Vehicle	Hydraulic
	Category of Vehicle for which Chassis to be used	Light Capacity Commercial Vehicles
	Body Style	-
	Body Options	Customizable
	Type of Fuel	Diesel
	Vehicle Emission Compliance	BS-VI
	Vehicle Mileage (as declared by OEM as certified by Test Agency under Rule	7.2

Constructional Parameters	115of CMVR 1989) (kmpl)		
	Speed, with full load on road (kmph)	60	60
	Engine Power BHP@rpm	-	*
	Engine Torque Max@ rpm	-	*
	Engine Aspiration	Turbocharged	Turbocharged
	No of Cylinder in Engine	4	4
	Fuel Tank Capacity	55	More than 55.0 Or higher
	Length of vehicle	2281	2281.0
	Width of vehicle	1532	1532.0
	Height of Vehicle	750	750.0
	Gradeability of vehicle(%)	27	More than 27.0 Or higher
	Step climbing	970	*
	Ground Clearance	200	More than 200.0 Or higher
	Wheel Base	3014	More than 3014.0 Or higher
	Kerb Weight	1550	1550.0
	Gross Vehicle Weight	3450	More than 3450.0 Or higher
	No of Axle	4	4
	Axle Configuration (No of Outside Tyre x No of Driving Tyre)	-	*
	Type of Front Axle and Suspension System	-	*
	Type of Rear Axle and Suspension System	-	*
	BIS marked Pneumatic Tyres and tubes for both front and rear	Yes	*
	Size Of Front Tyres	-	*
	Size Of Rear Tyres	-	*
	Tyres with run flat system	Yes	Yes
	Size(Dia) of Wheel	3014	*
	Chassis Transmission System	Manual	Manual

Type of Gears	-	*
No of Speed/ Forward Gears	4	4
Type of Wheel drive	Four Wheel drive	Two Wheel drive, Four Wheel drive
Type of Steering	Manual	Manual
Turning Radius	14	Less than 14000.0 Or lower
Front Vehicle Brake	-	*
Rear Vehicle Brake	-	*
Type of Clutch	-	*
Seating Capacity	2	More than 2.0 Or higher
Frame Type	-	*
No of Side Runner Structural member	2	*
Side Panelling	-	*
No of Cross Member	4	*
No of Long Member	2	*
Super structure construction details	Angles	*
Type	Single Boom Recovery Equipment	Single Boom Recovery Equipment
Winch Gear Box	Mechanical	*
Rope Diameter	35	More than 35.0 Or higher
Lifting capacity single Boom	2000	More than 2000.0 Or higher
Lifting capacity Twin Boom	0	More than 0.0 Or higher
Max reach on sides	180	More than 180.0 Or higher
Min Angle of Slew for each boom (degree)	150	More than 150.0 Or higher
Mass of crane (where practical)	450	450.0
Load lifting height	450	More than 450.0 Or higher
Load Charts	-	*
Hook approaches	-	*
Load lifting speed (m/s)	20	20

	Precision load lowering speed (NA/0 for Manual Crane) (m/s)	0.4	*
	Cranes travelling speed with and without loads (m/s)	0.4	*
	Cranes traversing speed (NA/0 for Manual Crane) (m/s)	0.4	*
	Slewing speed (NA/0 for Manual Crane) (m/s)	2	*
	Gradeability (%)	25	More than 25.0 Or higher
	Static load test at 1point5 times the max working load	Yes	*
	Dynamic at 1point35 times the max working load	Yes	*
	Stability tests as per IS 14469-1997	Yes	*
	Derricking time (NA/0 for Manual Crane)	3	Less than 3.0 Or lower
	Telescoping time (NA/0 for Manual Crane)	2	Less than 2.0 Or lower
	Braking operations	-	*
	Counter weight	240	*
	Hoist mechanisms with load & speeds	Yes	Yes
	Cycle time (where necessary) (NA/0 for Manual Crane)	2	*
	Functioning of limiting devices	-	*
	Performance of driving medium, for example, motor currents under test load conditions	-	*
	Operating Temperature	-20°C to 50°C	-20°C to 50°C
Accessories	Speed Governors	Yes	Yes
	ABS Fitted	Yes	Yes
	Side View Mirror	Yes	*

Low Fuel warning Light	Yes	*
Fog Lights	Yes	*
Standard Spare wheel and Tool Kit	Yes	Yes
PTO provision on gear box and transfer cases	Yes	Yes
Audio - visual warning and or motion cut off system for load moment, load radius, load limiter, load locks	Yes	*
Over hoisting/overloading	Yes	*
Auto -two block system with rope counters	Yes	*
Disturbed stability of the crane	Yes	Yes
Safety brakes on hoist	Yes	Yes
Signals for other highway traffic/ users	Yes	*
Pressure relief valve, safety check valve, hose failure protection etc as applicable	Yes	Yes
Audio visual signal for reversing of the crane	Yes	*
Any other safety requirements and features considered desirable shall be provided	Yes	*
All safety provisions for ensuring safety of equipment and its subsystems; the goods, the surroundings; and the operators, helpers any other road users, etc be provided	Yes	Yes
All weather day and night operational capability is required	Yes	Yes
Rear Hook	Yes	*

Performance Parameters	Fire Extinguisher	Yes	Yes
	Front Bumper Hook	Yes	*
	Warranty (Time wise)	12	More than 12.0 Or higher
	Warranty (Distance wise)	50000	More than 50000.0 Or higher
	Warranty on Battery	12	More than 12.0 Or higher
	No Of Free Services	3	More than 3.0 Or higher

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Sant Lal	212216,Nagar Panchayat Sarai Akil Kaushambi	1	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
2. 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.
3. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
4. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
5. 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.
6. Bidders can also submit the EMD with Account Payee Demand Draft in favour of EXECUTIVE OFFICER SARAI AKIL payable at SARAI AKIL.
Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

7. Bidders can also submit the EMD with Banker's Cheque in favour of EXECUTIVE OFFICER SARAI AKIL payable at SARAI AKIL.

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

8. 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 EXECUTIVE OFFICER SARAI AKIL payable at SARAI AKIL. 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.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---