

बीकानेर नगर निगम

(ई-निविदा सूचना सं. 03/2021-22)

बीकानेर नगर निगम को 02 इलेक्ट्रिक वाहन मय फोगिंग मशीन पूर्ण फिटिंग के साथ आपूर्ति कार्य हेतु पंजीकृत फर्मी निर्धारित प्रपन्न में ई—प्रोक्योरमेंट प्रक्रिया से ऑनलाईन निविदाएँ आंमत्रित की जाती हैं। निविदा से सम्बधित विवरण राज्य सरकार की ई—प्रोक्योरमेंट पोर्टल http://eproc.rajasthan.gov.in, www.sppp.raj.nic.in तथा नगर निगम, बीकानेर की वेबवाईट www.bikanermc.org पर देखी व डाउनलोड की जा सकती हैं।

निविदा का कुल लागत:- 7.96 लाख

आयुक्त नगर निगम बीकानेर दिनांक १५-१-८-५

क्रंमाक / यंत्रालय / 2021 / ५ (६ प्रतिलिपि:—

- 1. श्रीमान् निदेशक, राजस्थान संवाद, सूचना एवं जन सम्पर्क विभाग को प्रेषित कर निवेदन है कि उक्त निविदा का प्रकाशन:—
 - एक मुख्य क्षेत्रीय दैनीक सामाचार पत्र में।
 - एक राज्य स्तरीय मुख्य दैनिक सामाचार पत्र में RTPP नियमानुसार प्रकाशित करने का श्रम करावें एवं Intimation नगर निगम बीकानेर की ई—मेल आईडी nagarnigambikaner@gmail.com, पर भिजवाने का श्रम करें।

आयुक्त नगर निगम बीकानेर



बीकानेर नगर निगम

नगर निगम मार्ग बीकानेर (राजस्थान) फैक्स :- 2226906, फोन :- 0151-2226902, 0151-2226905

ई–गेल– Bikanernagarnigam@gmail.com, Web Site :- www.bikaner.org

क्रंमाक / यंत्रालय / 2021 / 565

दिनांक...13-.7-2...

(ई–निविदा सूचना सं. 03/2021–22)

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निविदा का कुल लागत:- 7.96 लाख

आयुक्त

नगर निगम बीकानेर



बीकानेर नगर निगम

नगर निगम मार्ग, बीकानेर (राजस्थान) फैक्स :- 2226906, फोन :- 0151-2226902, 0151-2226905 ई-गेल-: Bikanernagarnigam@gmail.com, Web Site :- www.bikaner.org क्रमाक/यंत्रालय/2021/

(ई--निविदा सूचना सं. 02/2021-22)

बीकानेर नगर निगम को 02 इलेक्ट्रिक वाहन मय फोगिंग मशीन पूर्ण फिटिंग के साथ आपूर्ति कार्य हेतु पंजीकृत फर्मो निर्धारित प्रपन्न में ई—प्रोक्योरमेंट प्रक्रिया से ऑनलाईन निविदाएँ आंमत्रित की जाती हैं। निविदा से सम्बधित विवरण राज्य सरकार की ई—प्रोक्योरमेंट पोर्टल http://eproc.rajasthan.gov.in, www.sppp.raj.nic.in तथा नगर निगम, बीकानेर की वेबवाईट www.bikanermc.org पर देखी व डाउनलोड की जा सकती हैं।

क्र.सं.	निविदा कार्य	बीकानेर नगर निगम को 02 इलेक्ट्रिक वाहन मय फोगिंग
		मशीन पूर्ण फिटिंग के साथ आपूर्ति काय
01	निविदा की कुल लागत	7.96 लाख
02	कार्य की कुल समय अवधि	01 वर्ष
03	ऑनलाईन निविदा फॉर्म मिलने की तिथि	दिनांक . !.१ कि 2021 को 9.30 बजे से
04	ऑनलाईन निविदा फॉर्म	2.9.77 2021 तक
	जमा कराने की तिथि	दिनांक . !.प्!.०५ 2021 को 9.30 बजे से . 2.प. न. 2021 तक
05	ऑनलाईन तकनीकी निविदा खोलने की तिथि	दिनांक७१:/०%:/2021 को दोपहर 3 बजे
06	ऑनलाईन वितिय बिड खोलने की तिथि	तकनीकी बिड में सफल फर्मों की ही वित्तीय बिड खोली जायेगी जिसके लिये अलग से सूचना दी जायेगी

ारी आयुक्त नगर निगम बीकानेर

क्रमांक / यंत्रालय / 2021 / ५ ((६ - ७०

दिनांक <u>12-7-2-7</u>

प्रतिलिपि:-

- 1. श्रीमान् निदेशक एवं सयुंक्त सचिव, स्वायत्त शासन विभाग, राजस्थान जयपुर।
- 2. माननीय महापौर महोदया, नगर निगम बीकानेर।
- 3. श्रीमान् जिला कलक्टर महोदय, बीकानेर।
- 4. सुरक्षित पत्रावली।

() आयुक्त नगर निगम बीकानेर Name of Work: Supply of Two Electric Vehicles Mounted Fogging Machine with complete fitting in Bikaner Municipal Corporation.

Section1:- Eligibility conditions

The bidders shall be required to fulfill the following eligibility criteria, the requisite documents should be submitted in the technical bid in proof of qualifying the eligibility conditions, and otherwise the technical bid shall be rejected.

<u>S.N.</u>			
	Description		
1	Tender Fee 1000/-, Processing Fee 500/- will be submitted online in the through Nagar Nigam Bikaner website pay online option WWW.bikanermc.org.The scan copy of proof of payment in form of Receipt/screenshot/payment transfer advice etc. should be uploaded along with technical bid.		
2	Bidder must be a Registered Company / company authorization seller / firms. (Bidder shall submit copy (S) of registration certificate or authorization certificate)		
<u>3</u>	Bid security deceleration (as per attached format.) on Non Judicial stamp paper of Rs 50/- of Rajasthan state.		
4	Bidder should not blacklisted by any State/Union Government or its agency. Regarding this, bidder shall submit an affidavit on Non Judicial stamp paper of RS 100/- along with technical bid.		
<u>5</u>	Bidder should have a valid GST registration number.		
<u>6</u>	Bidder should have a valid PAN registration number.		
	-6 municer.		

01. Detailed specifications and minimum requirement for Electric Vehicle Mounted Fogging Machine Specification

Type Of E Cart	Fully Electric, Battery Operated Motor Driver		
Vehicle Certification	ICAT		
If Vehicle Certification From Others Agency			
Name Of The Agency Otherwise Put NA			
The E Cart Must Fabricated From Good	YES		
Quality Steel Properly Painted To Avoid	1125		
Rusting For More Than 5 Years.			
Name And Grade Of Steel From Which E	Iron		
Cart Body Framed	non-		
Speed Of The E-Cart As Per CMVR -2014	25 kmph		
With Latest Amndmt. (to Be Tested With Full	25 Kilipii		
Load)			
Run Distance (for A Full Charge Of Battery, To	90 km		
Be Tested With Full Load At Maximum AIS-040			
Seating Facility	For Driver only		
Length Of E -cart As Per Gazette Notification	2.8 meters		
By Ministry Of Road And Transport Oct, 2014			
Width Of E -Cart As Per Gazette Notification	1 meters		
By Ministry Of Road And Transport Oct, 2014			
Height Of E -Cart As Per Gazette Notification	1.8 meters		
By Ministry Of Road And Transport Oct, 2014			
Ground Clearance As Per IS: 9435	9435 mm		
Power Transmission From Motor Shaft To Wheels	Other Mechanical Mechanisms		
Please Specify The Mechanical Mechanism			
Otherwise Put NA	***************************************		
Type Of Battery As Per AIS-048	Lead Apid EV Co. 1 The Late		
	Lead Acid, EV Grade, Tubular Deep Discharge		
Capacity Of The Battery Approved By	120 Ah		
ICAT/ARAI	120 All		
Battery Voltage	48V Volts		
Nominal	46 V VOILS		
The Mounting Of Batteries In E- Vehicles Shall			
Be Such That They Are Not Displaced From			
Their Place And There Is No Spillage Of			
Electrolyte When Vehicle Is Driven On	-		
Gradient Or Any Aother Type Of Road			
Nominal Filled Weight Of The Battery	21 kg		
Motor Controller (Must Suitable For Starting	31 kg		
Accelerating, Decelerating, Driving	Available		
, And Stopping Of E Cart			

Battery Charger	220/230 V Nominal Input Voltage, High
, change	Efficiency Type
Charging Current	15 A
Type Of Motor	Brushless DC Motor
Motor Output Power	1200 watt
,48V/60V At Full Load	1200 Watt
Instrument Panel Countries Countries	V
Instrument Panel Containing Speedometer And Battery Charging Indicator	Yes
Overall Efficience Of the District Control of the Dist	00.07
Overall Efficiency Of The E Cart (To Be Tested	80 %
At Full Load With Maximum Speed As Per Concerned AIS Standards.	
Gradeability Of E-cart	1.0
, (To Be Tested At Full Procedure As Per AIS -	1 Degree
003 Load	
Glass Windshield With Wiper Motor As	Yes
Approved By ICAT/ARAI	
Battery Make As Per AIS:048:2009	Exide/Amaron/luminous
If Others Please Specify The Name Of Brand	NA
Otherwise Put NA (as Per AIS	
:048:2009)	
Battery Warranty In Years	01
Equipped With Start And Stop Button, Parking	Yes
Lights, Back Lights With Reverse Gear Facility	
No. Of Free Service	5
Complaince Of Centre Of Gravity Of E Cart As	Yes
A Compulsory Norms For Safety	
Confirming To Applicable Environmental Test	Yes
E Cart Integration	Yes
packing Of Electrical And Electronics Wires	1.55
And Devices Shall Be Such That The Vehicle	
Can Run In Rainy Season Without Any Problem	
Vehicle Lighting System	Filament Type
Reverse Gear Facility	Yes
Yellow Color Reflective Tape On Front And	Yes
Rear Side Of The E Cart	
Equipped With First Aid Box	Yes
Equipped With Fire Extinguisher	Yes
Noise Level Must Be Low During Operation	Yes
Double Barrel Vehicle Mounted Fogging	
Machine	Type: Thermal Aerosol Fogg
	Starting : Fully Automatic
	Power Supply: 12V DC
	Rechargeble Battery
	Gasoline Consumption : 3.3
	L/Hour
	Chemical Tank Capacity: 100-
	150 Litre
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Chemicle Output: 85 L/H-100
,	L/H
and the second second	Gasoline Tank Capacity: 16 Litre
	Chemicle Tank Material:
The state of the second	Stainless Steel
	Gross Weight: 45-80 KG
. , , , , , , ,	 Full covered machine and tank
	area.
	• 1 Year Warranty

SECTION 2 General condition of the contract

- **2.1 Condition of Eligibility:-** The conditions of eligibility of bidders are mentioned in section1. The financial bids of only the qualified bidders shall be open.
- **2.2 contract agreement:** The successful bidder will have to enter into a contract agreement with department on a non-judicial stamp paper as per rule. After the acceptance in the tender within one week of letter of intent/any other intimation in this regard.
- 2.3 Performance guarantee: the successful bidder will have to deposit performance guarantee @ 2.5% of the total amount as bank draft or bank guarantee of a scheduled bank acceptable by the corporation in

favor of COMMISSIONER, MUNICIPAL CORPORATION, BIKANER payable at Bikaner. The performance guarantee shall be valid up to one year contract period and 3 months i.e. one year 3 months the date of start mentioned in the letter of acceptance. if contractor fails to supply of machine the stipulated time frame or does not perform satisfactorily as per contract condition the performance guarantee can be forfeited by BMC and the work may be awarded to other agency on the contractors risk and cost.

- 2.4 compliance with specifications:- bidder will have to given a certificate that offer is as per the technical specifications and shall submit with his offer the detailed data sheet for each machine and equipments which is part if the Electric Vehicle Mounted Fogging Machine units intended to be hired
- 2.5 The legal jurisdiction shall be Bikaner.
- 2.6 RTPP act & Rule 2013 Will be applicable.

Section 3 special condition of contract

- 1) The contractor shall be responsible for one year free service, insurance and warranty of Vechicle, machines.
- 2) The Vehicle, machine, equipments shall be provided as per specifications and numbers mentioned in the documents.
- 3) Successful bidder shall have to deploy all machines within **20** days of issue of work order. if not supplying in time then penalty 1000/- per day amount recovered as per rule.
- 4) The contractor should equip the Vehicle with suitable GPS unit for one year which should record online operation and movement of machine with respect to time. The machine working hours shall be linked with the GPS online output sheet, which indicates the location of machine and start & off timing of machine engine.
- 5) Installation of Vehicle charging station & one year maintenance will be under the scope of work of firm.
- 6) RTO Registration will be under the scope of work of company/ firm.
- 7) Transportation/ delivery charge will be under scope of company/ firm.

Section 4. Financial offer

- 1. The rates should be quoted as per item rates in the BOQ format.
- 2. The quoted rated must be inclusive of all taxes, Government levies, GST/VAT/Service Tax at the rates prevailing at the time of tendering

Section 6: Sample Bill of Quantities

S. no.	Particulars	Qty.	Per unit Rate (including all taxes)	Total amount (including all taxes)
1	Supply of Electric Vehicle Mounted Fogging Machine with Complete Fitting.	2		

यंत्रालय अधीक्षक बीकानेर नगर निगम

यंत्रालय प्रमारी बीकानेर नगर निगम स्वास्थ्य अधिकारी बीकानेर नगर निगम मुख्य लेखाभिकारी / लेखाकार

उपायुक्त बीकानेर नगर निगम

Dale:	of Did-Securing Deal
Bid No.	of Bld-Securing Declaration
	tive No.:
To:	
*	
We, the	undersigned, declare that:
We un	derstand that page 1:
We acc	cent that we are a seconding to your conditions, bids must be supported to
in the	derstand that, according to your conditions, blds must be supported by a Bid-Securing Declaration. following cases, namely: when we withdraw or modifications.
(a) (b)	when we withdraw or modify our bid after opening of bids; when we do not execute the agreement is
(0)	specified period.
(c)	
(d)	order within the time specified; when we do not deposit the man
	when we do not deposit the performance security within specified period after the supply/work order is placed; and
(e)	If we breach any provision of code of integriting the state of the sta
In ad	•
unde	dition to above, the State Government shall debar us from participating in any procurement process rtaken for a period not exceeding three years in case where the entire bid security or any part thereof pulsed to be forfeited by procuring entity.
	inderstand this Bid Securing Declaration shall expire if:-
(i) (ii)	we are not the successful Bidder;
(11)	the execution of agreement for procurement and performance security is furnished by us in case we are successful bidder;
(iii)	thirty days after the expiration of our Bid.
(iv)	the cancellation of the procurement process; or
(v)	the withdrawal of bid prior to the deadline for presenting bids, unless the bidding documents stipulate that no such withdrawal is permitted.
Sion	cd ;
~	C :
In al-	e capacity of :
Duly	authorized to sign the bid for and on behalf of:
Date	d on day of
Con	ed on day of porate Seal
[No	te: In case of a Joint Venture, the Bid Securing Declaration must be signed in name of all
par	tners of the Joint Venture that is submitting the bid.]