





बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details			
बिड बंद होने की तारीख/समय /Bid End Date/Time	08-12-2025 15:00:00		
बिड खुलने की तारीख/समय /Bid Opening Date/Time	08-12-2025 15:30:00		
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	30 (Days)		
मंत्रालय/राज्य का नाम/Ministry/State Name	Bihar		
विभाग का नाम/Department Name	Department Of Panchayati Raj		
संगठन का नाम/Organisation Name	Bhagalpur District Panchayats		
कार्यालय का नाम/Office Name	Gp Babutolakamlakund		
कुल मात्रा/Total Quantity	1		
वस्तु श्रेणी /Item Category	Drinking Water ATM / Water Vending Machine (Version 2) (Q3)		
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		
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	5		
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1		
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No		
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		

बिड विवरण/Bid Details				
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)				
Payments shall be made to the Seller within 45 days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 or GeM GTC)				
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation			
मध्यस्थता खंड/Arbitration Clause No				
सुलह खंड/Mediation Clause	No			
आवश्यकता/Required	No			
आवश्यकता/Required	No			
	No No			
प्रीबीजी विवरण /ePBG Detail	No			
ज़्पीबीजी विवरण /ePBG Detail आवश्यकता/Required गोली विभाजन लागू नहीं किया गया/ Bid splitting not app	No			
ज्यीबीजी विवरण /ePBG Detail आवश्यकता/Required गोली विभाजन लागू नहीं किया गया/ Bid splitting not app गमएसई खरीद वरीयता/MSE Purchase Preference	No No			

1. 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.

Drinking Water ATM / Water Vending Machine (Version 2) (1 pieces)

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)	
Coin / Card Acceptor / Quantity of	Number of Dispensing points	3, 4, 5, 6 Or higher	
Dispensing Water	Water Dispensing using coin acceptor	Yes	
	Coins accepted for payment	Re.1, Rs. 2, Rs. 5, Rs.10, Rs. 20	
	Water Dispensing using RFID/NFC card	Yes	
	Mobile Wallet accepted for payment	Yes	
CAPACITY / TYPE / WATER SOURCE /	Purification Capacity of Water ATM (LPH)	100, 150, 200, 250, 300, 500, 1000, 2000 Or higher	
OUTLET WATER QUALITY	Type of Operation	Automatic with Multi-Processor Integrated Control System and remotely conrolled web based Server system Or higher	
	Water Source	Borewell Water	
TECHNOLOGY	Technology	Reverse Osmosis (RO)	
	Anti scalant dosing pump	No	
	pH Correction Dosing Pump	No	
CONSTRUCTIONAL	Raw water Storage capacity (Indicate '0' for direct connection to continuous Tap Water source)	200, 500, 1000, 2000, 3000, 5000, 8000, 10000 O higher	
Raw water Storage Tank Material of Construction		HDPE	
	Location of the Raw Water Storage Tank	Inside the ATM Enclosure	
	Treated water Storage capacity	201-250, 251-300, 301-350, 351-400, 401-500, 501-600, 601-700, 701-800, 801-1000 Or higher	
	Treated water Storage Tank Material of Construction	Stainless Steel 316 Gr, Stainless Steel 304 Gr, HDPE Or higher	
	Equipped with an in-built chiller unit for providing continuous cold water of temperature around 15 degree Celcius	Yes	
	In-built Chiller Tank Capacity (Liter)	21-50, 51-100, 101-150, 151-200, 201-250, 251-300, 301-350, 351-400, 401-500, 501-600, 601-700, 701-800, 801-1000 Or higher	
Chiller Tank Material of Construction Number of Filtration steps		Stainless Steel 316 Gr Or higher	
		5	

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)	
	Provided with suitable vending place for filling container of 20 liters capacity	Yes	
DISPLAY	Display of water purity parameters	Yes, No	
	Display Type	LED, LCD, TFT, NA Or higher	
	Backlit Display	Yes, No	
	Touch Screen Display	Yes, No	
	Display Size (Characters x Lines)	4 x 2 (4 Ch x 2 lines), 8 x 2 (8 Ch x 2 lines), 16 x 2 (16 Ch x 2 lines), 20 x 2 (20 Ch x 2 lines), 7" Tablet, NA	
	Display of oulet water TDS level	Yes, No	
	Display of outlet water pH level	Yes, No	
	Display of outlet water Temperature	Yes, No	
Inlet / Feed Pump to	Inlet / Feed Pump Type	Horizontal Centrifugal	
feed water from raw water storage tank to filter	Number of Inlet / Feed Pumps	1	
Multi Media Filter Vessels for First	Material Of Construction for Multi Media Filter Vessels	FRP, Steel Or higher	
stage filtration for suspended particles	Number of Multi Media Filter Vessels	2 Or higher	
Multi-Port Valve to control filtration and	Type of Multi-Port Valve	Manual	
backwash for media filter having sand &	Multi-Port Valve Material of Construction	ABS	
carbon	Number of Multi-Port Valves	2	
Anti scalent Dosing Pump to inhibit	Type of Anti scalent Dosing Pump	NA	
scaling of hardness salt and silica on RO Membranes, doze pH	Material Of Construction for Anti scalent Dosing Pump	NA	
and Cl as per water quality	Number of Anti scalent Dosing Pumps	NA	
pH Correction	Type of pH Correction Pump	NA	
Dosing Pump & Dosing Tank to dilute water with	Material Of Construction for pH Correction Dosing Pump	NA	
dosing chemicals	Number of pH Correction Dosing Pumps	NA	
	Dosing Tank Material of Construction	NA	

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)	
High Pressure Pump to develop required	Type of High Pressure Pump	NA	
pressure for Reverse Osmosis on RO Membranes	Material Of Construction for High Pressure Pump	NA	
	Number of High Pressure Pumps	NA Or higher	
	Low pressure switch for Protection of HP pump from burn-out	NA	
RO Pressure Vessel	Type of RO Pressure Vessel	NA	
	Material Of Construction for RO Pressure Vessel	NA	
	Number of RO Pressure Vessels	NA Or higher	
Ultra Violet (UV) System to disinfect	Material Of Construction for UV System	ABS	
water, kill bacteria and micro-	Number of UV Systems	1, 2 Or higher	
organisms	Number of UV Lights	1, 2, 3, 4, 5, 6 Or higher	
	Total UV Power	12 Watts	
CIP (Clean-In-	CIP Tank	No	
Place)Tank to mix / Dilute chemicals for membrane cleaning	CIP Tank Material of Construction	NA	
and permeate back wash	Number of CIP Tanks	NA Or higher	
Power Source Power Source		AC & DC (for dispensing only) Power Supply	
	Power Supply	230 ±10 V AC	
	Battery back-up time (Hours)	24 Or higher	
Water ATM -	Structure	Rigid structure made of SS frame(3), Or higher	
Enclosure	Thickness of the frame of structure (mm)	2.5, 2 Or higher	
	Material of Construction of Side Panels of Water ATM	Stainless Steel Sheet Or higher	
	Side Panel Sheet Thickness (mm)	1.2 Or higher	
	PUF insulation of Side Panels of Water ATM	With, Without Or higher	
	PUF insulation of the door of Water ATM	With, Without Or higher	
	Provision for in-built litter space	Yes	

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)	
	Covered area of treatment plant enclosure (Square Foot)	15.1-20, 20.1-30, 30.1-40, 40.1-50, 50.1-60, 60.1-70, 70.1-80, 80.1-90, 90.1-100, 100.1-110, 110.1-120 Or higher	
	Shape of the Water ATM housing	Cubical	
	Top Canopy of the Water ATM housing	Flat	
	Headroom for the Water ATM enclosure (Foot)	8.1-9.0, 9.1-10.0 Or higher	
	Floor area around the Water ATM enclosure covered with anti-skid tiles	Yes	
	Water ATM enclosure protected with enclosed MS grill / mesh	No	
Installation & Commissioning / Warranty	Trial Run and Training provided (inclusive in the Scope of Supply) (Days)	5, 10 Or higher	
	Warranty for storage Tanks (Year)	1, 2, 3, 4, 5 Or higher	
	Warranty for electrical motors (Year)	1, 2, 3 Or higher	
	Warranty for the filters (Year)	1, 2, 3 Or higher	
	Warranty for the system (Year)	1, 2, 3 Or higher	
Test Reports Availability of Test Report from Central Govt /NABL/ILAC accredited lab to prove confirmity to specification		No	
	All the test reports and certificates shall furnish by the supplier to the buyer/consignee on demand	No	

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

क्र.सं./S.N o.	परेषिती / रिपोर्टिंग अधिकारी / Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
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क्र.सं./S.N o.	परेषिती / रिपोर्टिंग अधिकारी / Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Mustafa Alam	853205,Gram Panchayat- Babutolakamlakund, Block- Gopalpur, Distt- Bhagalpur	1	15

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तै/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 (Increased quantity \div Original quantity) \times 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. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

INCLUDING THIS MATERILS

- 1. OVER ALL FITTINGS.
- 2. WATER CHILLER WITH RO FITTINGS

REOUIRED DOCUMENTS

- 1.PAST PERFORMANMCE
- 2. MINIMUM 3 YEARS OF EXPERIENCE
- 3. TRUN OVER CERTIFICATE
- 4. FIRST PRIORITY TO LOCAL VENDAR

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 <u>attached categories</u>, 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 बिंड 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, 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---