



Bid Document

Bid Document				
Bid Details				
Bid End Date/Time	27-07-2020 17:00:00			
Bid Opening Date/Time	27-07-2020 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	N/a			
Office Name	Nagar Panchayat Gauri Bazar Deoria			
Total Quantity	1			
Item Category	Mobile Toilet			
MSE Exemption for Years of Experience and Turnover	No			
Startup Exemption for Years of Experience and Turnover	No			
Document required from seller	Experience Criteria, 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			

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	2.00
EMD Amount	18704

ePBG Detail

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I I Required	I No
required	1

- (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:

EXECUTIVE OFFICER

Nagar Panchayat Gauri Bazar Deoria, Urban Development Department Uttar Pradesh, N/A,

(Nagar Panchayat Gauri Bazar Deoria)

Splitting

Bid splitting not applied.

Mobile Toilet (1 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Mode of Supply	Assembled Ready To Use	Assembled Ready To Use
	Number of Compartments	10-seater mobile toilet	10-seater mobile toilet
	Type of WC	Indian with steel base	Indian with steel base
	Number of WC	10	10
	Number of Bathrooms	0	0
	Number of Urinals	0	0
	Water facility	By mean of overhead tank(Capacity 1200Ltrs)	By mean of overhead tank(Capacity 1200Ltrs)
	Wash basin	4 Nos. outside the Unit with common facility	4 Nos. outside the Unit with common facility
	Sewage facility	Sludge tank (capacity-2000ltrs) with 100mm outlet facility through butterfly valve and hose pipe(For 10-seater)	Sludge tank (capacity-2000ltrs) with 100mm outlet facility through butterfly valve and hose pipe(For 10-seater)
	ventilation	Full size cross ventilation	Full size cross ventilation
	Top(roof) shape	Slanting/tapper	*
	Projection of Roof	50mm projection on all the four sides(slanting shape)	50mm projection on all the four sides(slanting shape)
	Installation and commissioning	To be done by seller	To be done by seller
	Plumbing and Sanitation fitting connections	To be done by seller	To be done by seller
	Electrical connections	To be done by seller	To be done by seller
	Waste extraction fitting	To be done by seller	To be done by seller
	Civil foundation	No foundation required	No foundation required
TRAILER STRUCTURAL MATERIAL	Trailer frame(Chassis) material with support material including pathway	75/70 X 40/35 mm channel section - 35 X 35 X 5 mm angle iron - 50 X 25 x 1.6 mm MS pipe and cross support of 20 X 20 X 1.6 mm MS pipe	75/70 X 40/35 mm channel section - 35 X 35 X 5 mm angle iron - 50 X 25 x 1.6 mm MS pipe and cross support of 20 X 20 X 1.6 mm MS pipe
	Railing material	38mm X 25mm MS pipe of thickness 1.2-1.5mm (for 4-seater, 6-seater, 8-seater & 10-seater)	38mm X 25mm MS pipe of thickness 1.2-1.5mm (for 4-seater, 6-seater, 8-seater & 10-seater)

	Trailer understructure	Spring leaves 914mm with 13 leaves for 8-seater and 10-seater	Spring leaves 914mm with 13 leaves for 8-seater and 10-seater
	Turn table/rotor	100mm X 50mm MS channel and 10mm thick MS plate plus spring ply 40mm X 5mm	*
	Pathway passage/slide platform	Sliding type made of 35 X 35 X 5mm angle iron with cross support of 25mm flat iron and top of 1.6mm aluminum chequered sheet	*
	Stairs frame material	35mm x 35mm X 5mm MS angle and 25mm x 25mm x 3mm MS angle with 25mm x 3mm MS Flat	*
	Stairs size	710mm X 230mm having 4-step for 1420mm Height and 735mm width stair	*
	Locking	Locking pins to be provided for lock the platform	*
	Tow bar	Made of 100 X 50 mm channel section with easy detachable and connect with turn table	Made of 100 X 50 mm channel section with easy detachable and connect with turn table
FRAME MATERIAL	Side panel frame material	35mm X 35mm X 5mm(thick) ,25mm X 25mm X 3mm(thick) MS angle (for 4-seater/6-seater/8-seater & 10-seater)	35mm X 35mm X 5mm(thick) ,25mm X 25mm X 3mm(thick) MS angle (for 4-seater/6-seater/8-seater & 10-seater)
	Top(roof) frame material	40mm X 40mm X 5mm(thick) ,35mm X 35mm X 5mm(thick),25mm X 25mm X 3mm(thick) MS angle	40mm X 40mm X 5mm(thick) ,35mm X 35mm X 5mm(thick),25mm X 25mm X 3mm(thick) MS angle
	Top(roof) support frame structure	40mm X 5mm(thick),35mm X 5mm(thick),25mm X 3mm(thick) MS flat	40mm X 5mm(thick),35mm X 5mm(thick),25mm X 3mm(thick) MS flat
	Partition frame material	35mm X 35mm X 5mm(thick),25mm X 25 mm X 3mm(thick) MS angle	35mm X 35mm X 5mm(thick),25mm X 25 mm X 3mm(thick) MS angle
	Ventilation frame material	25mm X 25mm X 3mm(thick) flat MS	*
	Door frame material	50mm X 25mm of 14-16gauge rectangular MS hollow pipe	50mm X 25mm of 14-16gauge rectangular MS hollow pipe
	Support material for Door panel fixing	No support material	No support material
	Door hinges(two numbers)	75mm size with 0.6-0.8mm thickness SS	*
	Tank holder frame material	25mm X 3mm (thick) MS flat	25mm X 3mm (thick) MS flat
PANEL MATERIAL	Side panel material	corrugated steel sheet	corrugated steel sheet
	Top(Roof) panel material	Fitted with plastic light weight LLDPE roto moulded	Fitted with plastic light weight LLDPE roto moulded
	Door panel material	Outside paneling of 18 gauge aluminum	Outside paneling of 18 gauge aluminum

		sheet(corrugated sheet)	sheet(corrugated sheet)
	partition panel material	Zero spangled cold rolled 120 GSM galvanised(galvano) powder coated 40mm thick EPS panel(EPS Density-16Kg/CuM EPS thickness-38mm and steel sheet thickness 0.6mm 275MPA)	Zero spangled cold rolled 120 GSM galvanised(galvano) powder coated 40mm thick EPS panel(EPS Density-16Kg/CuM EPS thickness-38mm and steel sheet thickness 0.6mm 275MPA)
	Floor material	1.5-2.0mm thick SS 304 material	1.5-2.0mm thick SS 304 material
DIMENSION	Size of each cubical(LXWXH) ± 25mm	915mm X 915mm x 1980mm	915mm X 915mm x 1980mm
	Door size(WxH) ± 20mm	610mm X 1750mm	*
	Ventilation size(WXH) ± 10mm	650mm X 40mm	*
	Partition height ± 20mm	1830mm	*
	Single pan size ± 10mm	580mm X 440mm with built in platform/footrest	*
	Overall Length(mm) ± 25mm	5590mm for 10-seater	5590mm for 10-seater
	Overall Width including pathway(mm) ± 25mm	3200mm (with path way) for 10(in two rows) seater and 2100mm without pathway	3200mm (with path way) for 10(in two rows) seater and 2100mm without pathway
	Total height ± 25mm	3155mm	*
SEWAGE SUCTION UNIT	Capacity of sewage suction unit	N.A	*
	Length of sewage suction unit ± 25mm	N.A	*
	Width of sewage suction unit ± 15mm	N.A	*
	Capsule Diameter	N.A	*
	Capsule Thickness	N.A	*
	Chassis size of sewage suction unit	N.A	*
	Suction pump	N.A	*
	Valve for sewage suction unit	N.A	*
	Axle for sewage suction unit	N.A	*
	Tyres for sewage suction unit	N.A	*
	Spring leaves for sewage suction unit	N.A	*
MISC	Door locking bolts	Size 100mm SS 304	*
	Tower bolt locking	Tower bolt of SS 304 size 75mm	*
	Overhead Tank material	made of three layer HDPE sheet	*
	Wash basin material	made of SS 304	*
	WC material	made of SS 304	*

	Towel rail/ring	made of SS	*
	Cloth hook	NO cloth hook	*
	P-trap material	made of PVC(75mm)	*
	Footrest(WC) material	made of SS 304 integrated with Indian WC and floor	made of SS 304 integrated with Indian WC and floor
	Sewage tank material	Sludge tank made of FRP 4mm(for 4-seater/6-seater/8-seater & 10-seater)	*
	Mirror size	380mm X 255mm	380mm X 255mm
	Electric provision	By mean solar energy	*
	Sewage provision	Connected to bio-digester	*
	Level indicator provision	To be provided in every sewer / sludge tank to know the level of sludge and plan to get it evacuated	*
	Water supply connection	UPVC pipe connection with all toilet interconnecting	*
	Seat cistern fitting	NO cistern	NO cistern
	Soap stand	SS 304 made Size:125 X 75 mm	*
	Tap material	PVC push cock	*
	Base floor surface	To be suitably slanted towards WC for proper drainage(for Indian WC)	*
	Trailer Movement facility	two axle onf 75 X 75 mm with hub of 8 bolt with bearing size 32213 with 4-tyres of size 7.5 X 16	two axle onf 75 X 75 mm with hub of 8 bolt with bearing size 32213 with 4-tyres of size 7.5 X 16
	Provision for vent pipe	From sludge/Septic tank	*
	Water mug(standard size)	Plastic made	*
	Electric point	1 No. electric point to be provided in all toilet 2 watt LED	*
	Stand provision to keep mobile toilet in static position	To keep safe Tyre, Tube , rim and their maintenance	*
COLOUR & FINISH	Colour of cabin	As per buyer's choice	*
	Finish	With Primer and Paint	*
CERTIFICATION	Test reports to be furnished to buyer's on demand	YES	*
	OEM of offered product is ISO 9001:2015 certified	YES	*
WARRANTY	Warranty period in number of years a bold are the Golden Paramet	1	1

Additional Specification Documents

Consignees/Reporting Officer and Quantity

^{*} 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.

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1		274202,Ward no. 8 Golghar Nagar Panchayat Gauri Bazar	1	15

Bid Specific Additional Terms and Conditions

- 1.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.
- 2.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 3.Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 4.0EM 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. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
- 5. Scope of supply (Bid price to include all cost components): Only supply of Goods
- 6.Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 15 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.
- 7.ISO 9001: The bidder must have ISO 9001 certification.
- 8. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 9.Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.
- 10.OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent 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.
- 11.Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of EXECUTIVE OFFICER NAGAR PANCHAYAT GAURI BAZAR DEORIA, A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter.
 - Bidder has to upload scanned copy / proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

This Bid is also governed by the General Terms and Conditions

---Thank You---