



Dated: 14-07-2020

Bid Document

Did Document				
Bid Details				
Bid End Date/Time	24-07-2020 11:00:00			
Bid Opening Date/Time	24-07-2020 11:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	15 (Days)			
Ministry/State Name	Uttar Pradesh			
Department Name	Urban Development Department Uttar Pradesh			
Organisation Name	N/a			
Office Name	Naqgar Panchyat Niwari			
Total Quantity	1			
Item Category	Mobile Toilet			
Bidder Turnover (Last 3 Years)	3 Lakh (s)			
OEM Average Turnover (Last 3 Years)	24 Lakh (s)			
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, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover *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			
Past Performance	80 %			
Bid to RA enabled	No			
Inspection Required	No			

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	5.00
EMD Amount	33750

ePBG Detail

Required	No
rieganiea	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

Naqgar Panchyat Niwari, Urban Development Department Uttar Pradesh, EMD EXEMPTION NOT ALLOWED (Niti Gupta)

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.
- 2. OEM 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.
- 3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

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	6-seater mobile toilet	6-seater mobile toilet
	Type of WC	Indian with FRP	Indian with steel base, Indian with FRP
	Number of WC	6	6
	Number of Bathrooms	6	6
	Number of Urinals	6	6
	Water facility	By mean of overhead tank(Capacity 1000Ltrs)	By mean of overhead tank(Capacity 1000Ltrs)
	Wash basin	1 No. in each WC unit(inside)	1 No. in each WC unit(inside)
	Sewage facility	Sludge tank (capacity-600ltrs) with 100mm outlet facility through butterfly valve and hose pipe(For 6-seater)	Sludge tank (capacity-600ltrs) with 100mm outlet facility through butterfly valve and hose pipe(For 6-seater)
	ventilation	One No.	One No.
	Top(roof) shape	Flat	*
	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 Consignee himself	To be done by Consignee himself
	Plumbing and Sanitation fitting connections	To be done by Consignee himself	To be done by Consignee himself
	Electrical connections	To be done by Consignee himself	To be done by Consignee himself
	Waste extraction fitting	To be done by Consignee himself	To be done by Consignee himself
	Civil foundation	No foundation required	No foundation required
TRAILER STRUCTURAL MATERIAL	Trailer frame(Chassis) material with support material including pathway	100mm X 50mm C-channel MS - 75mm X 37.5mm C-channel MS - 40mm X 5mm (thick) MS angle - 40mm X 40mm X 5mm (thick) MS Tee - 35mm X 35mm X 5mm (thick) MS angle and 25mm X 25mm X 3mm (thick)	100mm X 50mm C-channel MS - 75mm X 37.5mm C-channel MS - 40mm X 5mm (thick) MS angle - 40mm X 40mm X 5mm (thick) MS Tee - 35mm X 35mm X 5mm (thick) MS angle and 25mm X 25mm X 3mm (thick)

		MS angle for 4-seater/6 -seater/8-seater and 10-seater	MS angle for 4-seater/6 -seater/8-seater and 10-seater
	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 710mm with 9 leaves for 4-seater and 6-seater	Spring leaves 710mm with 9 leaves for 4-seater and 6-seater
	Turn table/rotor	100mm X 50mm MS channel and 10mm thick MS plate plus spring ply 40mm X 5mm	*
	Pathway passage/slide platform	Aluminum chequerd sheet having width of 455mm	*
	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	Without Tow Bar	Without Tow Bar
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	35mm X 35mm X 5mm(thick),25mm X 25 mm X 3mm(thick) MS

		angle	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 1.2-1.5mm thickness MS	*
	Tank holder frame material	25mm X 3mm (thick) MS flat	25mm X 3mm (thick) MS flat
PANEL MATERIAL	Side panel material	5mm thick ply core sandwich with 1mm thick FRP from both sides(5+1+1mm)	5mm thick ply core sandwich with 1mm thick FRP from both sides(5+1+1mm)
	Top(Roof) panel material	2mm thick FRP translucent sheet	2mm thick FRP translucent sheet
	Door panel material	5mm thick ply core sandwich with 1mm thick FRP from both sides(5+1+1mm)	5mm thick ply core sandwich with 1mm thick FRP from both sides(5+1+1mm)
	partition panel material	5mm thick ply core sandwich with 1mm thick FRP from both sides(5+1+1mm)	5mm thick ply core sandwich with 1mm thick FRP from both sides(5+1+1mm)
	Floor material	5mm thick FRP material	5mm thick FRP material
DIMENSION	Size of each cubical(LXWXH) ± 25mm	890mm X 840mm X 1980mm	890mm X 840mm X 1980mm
	Door size(WxH) ± 20mm	585mm x 1830mm	*
	Ventilation size(WXH) ± 10mm	838mm X 150mm(above door) plus 838mm X 75mm(opposite side)	*
	Partition height ± 20mm	1830mm	*
	Single pan size ± 10mm	580mm X 440mm with built in platform/footrest	*
	Overall Length(mm) ± 25mm	2740mm for 4-seater	2740mm for 4-seater
	Overall Width including	2700mm for 4/6/8 and 10-seater	2700mm for 4/6/8 and 10-seater

	pathway(mm) ± 25mm		
	Total height ± 25mm	3155mm	*
SEWAGE SUCTION UNIT	Capacity of sewage suction unit	4000Ltr	*
	Length of sewage suction unit ± 25mm	2740mm for 4000Ltr	*
	Width of sewage suction unit ± 15mm	1830mm for 4000Ltr, 5000Ltr and 6000Ltr	*
	Capsule Diameter	1525mm	*
	Capsule Thickness	5mm round and 6mm Front and Back	*
	Chassis size of sewage suction unit	205mm x 75mm	*
	Suction pump	of 4 HP to 5 HP	*
	Valve for sewage suction unit	Butterfly valve of 100mm	*
	Axle for sewage suction unit	89mm x 1675mm for 4000ltr capacity	*
	Tyres for sewage suction unit	Two nos. of size 9.00 x 20ply for 4000ltrs.	*
	Spring leaves for sewage suction unit	Two nos. of size 914mm with 13 leaves in each for 4000ltrs.	*
MISC	Door locking bolts	Size 100mm of MS	*
	Tower bolt locking	Tower bolt of MS size 75mm	*
	Overhead Tank material	made of double layer HDPE sheet	*
	Wash basin material	made of FRP(fiber reinforced plastic)	*
	WC material	made of FRP(fiber reinforced plastic)	*
	Towel rail/ring	made of plastic	*
	Cloth hook	made of SS 304	*
	P-trap material	made of HDPE(75mm)	*
	Footrest(WC) material	made of FRP integrated with Indian WC and floor	made of FRP 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	455mm X 305mm	455mm X 305mm

	Electric provision	By mean solar energy	*
	Sewage provision	Connected to septic tank	*
	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	By PVC flush pipe to toilet seat	By PVC flush pipe to toilet seat
	Soap stand	Plastic made Size:125 X 75 mm	*
	Tap material	HDPE push cock	*
	Base floor surface	To be suitably slanted towards WC for proper drainage(for Indian WC)	*
	Trailer Movement facility	Two axle of 50mm X 50mm X 1828mm with 4-tyres of size 6.00 X 16 with hubs and bearings for 4-seater and 6-seater	Two axle of 50mm X 50mm X 1828mm with 4-tyres of size 6.00 X 16 with hubs and bearings for 4-seater and 6-seater
	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	1	1
* Specifications highlighted in bold are the Golden Parameters.			

^{*} 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/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pappu	201204,Vill Po Niwari Modinagar Ghizabad	1	15

Bid Specific Additional Terms and Conditions

- 1. Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
- 2. 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 3 years 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 primary product having highest value should meet this criterion.
- 3. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:
 - i) The Seller fails to comply with any material term of the Contract.
 - ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
 - iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
 - iv) The Seller becomes bankrupt or goes into liquidation.
 - v) The Seller makes a general assignment for the benefit of creditors.
 - vi) A receiver is appointed for any substantial property owned by the Seller.
 - vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.
- 4. Scope of supply (Bid price to include all cost components): Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
- 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. OEM 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.
- 7. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
- 8. Bid reserved for Make In India products: Procurement under this bid is reserved for purchase from Class 1 local suppliers as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document 50%. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 9. Preference to Make In India products (For bids less than 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document 50%. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 10. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 11. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 12. ISO 9001: The bidder must have ISO 9001 certification.
- 13. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document. ATC and Corrigendum if any.
- 14. Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of EXECUTIVE OFFICER NAGAR PANCHAYAT NIWARI 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---