

Bid Number: GEM/2020/B/706190

Dated: 13-07-2020

# **Bid Document**

Did Document				
Bid Details				
Bid End Date/Time	23-07-2020 18:00:00			
Bid Opening Date/Time	23-07-2020 18:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	40 (Days)			
Ministry/State Name	Maharashtra			
Department Name	Home Department Maharashtra			
Organisation Name	N/a			
Office Name	Superintendent Of Police Nanded			
Total Quantity	22			
Item Category	Steel Mobile Barricade			
Experience Criteria	1 Year (s)			
MSE Exemption for Years Of Experience	Yes			
Startup Exemption for Years Of Experience	Yes			
Document required from seller	Experience Criteria, 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			
Bid to RA enabled	No			
Inspection Required	No			

# **EMD Detail**

Required   No
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# ePBG Detail

Required	No
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# 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.

# **Steel Mobile Barricade (22 pieces)**

#### **Technical Specifications**

#### \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Item	Item	Mobile Barricade large size 2440x1220x535 mm with +/- 5 mm tolerance	*
	Shape and Structure of Mobile Barricade	Generally As per General Arrangement Drawing(2 No.)	*
MATERIAL SPECIFICATION	Main structure frame made from	Made of ISI Marked MS Pipe, Light Category of NB 40 MM and thickness 2.9 mm conforming to IS 1239(Part I); Latest having 3 nos supports on Base and Top and 2 nos supports on each side	*
	CRC Steel sheet conforming to	ISI marked CRC sheet conforming to IS 513- Latest fitted in the M S Angles and supported by MS Flat from back side in the centre.	*
	MS Angle conforming to	Grade E 250 of IS 2062- latest	Grade E 250 of IS 2062- latest
STRUCTURE AND DESIGN	Corner shape of structure of Mobile Barricade	Round	Round, Pointed
	Central pannel with CRC Steel Sheet fitted in the MS Angles and supported by MS Flat from back side in the	Yes	*

centre		
Hut shape Canopy Provided On Structure	No	Yes, No
Detail of Hut Structure	Two Rectangular frame made from angle section suitable to cover top of mobile barricade structure and welded in V shape with 3 no. of vertical support in the both frame meshing with wire mesh of square 35 x 35 mm made from MS wire of diameter 5mm	Two Rectangular frame made from angle section suitable to cover top of mobile barricade structure and welded in V shape with 3 no. of vertical support in the both frame meshing with wire mesh of square 35 x 35 mm made from MS wire of diameter 5mm, NA
Size of MS Angle in Hut Structure	25X25X3mm	*
Wire mesh fabricated above and below CRC Steel Sheet pannel	Wire Mesh of square size 35X35 mm made from MS wire of diameter 5mm fabricated in the MS Angle frame and supported by MS Flat all around with three vertical supports	*
Handle at sides	No	Yes, No
No Of Wheel Provided	4	*
Type Of Wheel	Mild Steel	Cast Iron, Mild Steel, Wheels with solid rubber tyres
Locking arrangement in the wheel	No	Yes, No
Movable dual lever of MS Flat on one side of mobile barricade for inter connecting with the other mobile barricade	No	Yes, No
Reflector on mobile barricade on both side	Yes	*
No of Reflector on Mobile Barricade	6(on each side)	*
Shape Of Reflector	Round	*
Minimum area of individual reflector	>30 cm <sup>2</sup>	*

	Minimum Cross section	25mm X 25mm	*
	Size of Axle	2511111	
	Minimum No of intermediate MS Flat vertical Support at back of CRC Steel Sheet	3	*
	Minimum No of inter connected pipe between two steel round pipe rectangular structure	8	*
	Full welding(No crimping of edges)	Yes	*
DIMENSION	Length of Mobile Barricade Structure	1830 ± 5	2440 ± 5, 1830 ± 5
	Height of Mobile Barricade Structure except Canopy	915 ± 5	1220 ± 5, 915 ± 5
	Width of Mobile Barricade Structure	460 ± 5	535 ± 5, 460 ± 5
	Length of Axle(in mm)	650- 700	650- 700, 701-750
	Diameter of MS Round Pipe in mobile barricade rectangular structure(in mm)	40	*
	Thickness of MS Round Pipe in mobile barricade rectangular structure(in mm)	2.5	*
	Length Of CRC Steel Sheet at centre	Full length	*
	Width Of CRC Steel Sheet at centre	400 ± 5	400 ± 5, 300 ± 5
	Minimum Diameter of wheel	125	*
	Minimum Thickness of CRC(in mm)	2	*
	Minimum Size of back side support of MS Flat in the CRC Sheet	20 X 5mm	*
	Length of Hut Canopy	1600- 1650	*
	Minimum Vertical Height of Hut Canopy	270 ± 10 MM	*
	Minimum Diameter of connected MS Pipe	40	*

	between Rectangular Steel Structure		
	Thickness of Connected MS Pipe between Rectangular Steel Structure	2.0	*
Marking	Display marking on CRC Sheet	As per buyer details	*
Colour	Colour of mobile barricade	Yellow	Red, Yellow, Black, Green, Golden, Blue, White
Finish	Finish	Surface treated for rust removal before applying red oxide and then two coats of colour enamel paint	*
Advance Sample	Agree to provide advance sample(s) for buyer's approval before commencement of supply(Hint: Application in case of orders placed against bid and not applicable in case of Direct Buying)		*

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

#### **Additional Specification Documents**

GeM/DGsnd Drawing	<u>View</u>
document	

### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Shamrao Lachamanna Yedpalwar	431601,Vazirabad Chowk, Nanded	22	16

# **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.

<sup>\*</sup> 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.

- 2. **Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance: Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): 5
  - Post Receipt Inspection at consignee site before acceptance of stores: 5
- 3. After award of contract Successful Bidder shall have to get advance sample approved from buyer before bulk manufacturing / starting bulk supplies. Successful Bidder shall submit 5 samples for Buyer's approval, within 5 days of award of contract. Buyer shall, as per contract specifications framework, either approve the advance sample or will provide complete list of modification required in the sample within 5 days of receipt of advance sample. Seller shall be required to ensure supply as per approved sample with modifications as communicated by Buyer. If there is delay from buyer side in approval of advance sample - the delivery period shall be refixed without LD for the period of delay in sample approval. In case, the sample is found to have major deviations / not conforming to the Contract specifications, the buyer at its discretion may call for fresh samples for approval before allowing bulk supplies or may terminate the contract after notifying the deviations to the seller. Unless otherwise provided in the contract, all samples required for test shall be supplied by the contractor free of cost. Where under the contract, the contractor is required to submit an advance sample, any expenses incurred by the contractor on or in connection with the production of stores in bulk, before the sample has been approved unconditionally shall be borne by the Seller and he shall not claim any compensation in the event of such sample being found unacceptable by the Buyer / Consignee.
- 4. After award of contract Successful Bidder shall have to get Detailed Design Drawings approved from buyer before starting fabrication. Successful Bidder shall submit Detailed Design Drawings for Buyer's approval, within 5 days of award of contract. Buyer shall, either approve the drawings or will provide complete list of modification required in the drawings within 5 days. Seller shall be required to ensure supply as per approved Drawings with modifications as communicated by Buyer. If there is delay from buyer side in approval of drawing- the delivery period shall be refixed without LD for the period of delay in approval of Drawing.
- 5. 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.
- 6. ISO 9001: The bidder must have ISO 9001 certification.
- 7. 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.
- 8. 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.

This Bid is also governed by the General Terms and Conditions

---Thank You---