

Dated: 01-07-2020



### **Bid Document**

ВІ	a Document		
Bid Details			
Bid End Date/Time	22-07-2020 15:00:00		
Bid Opening Date/Time	2020-07-22 15:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	65 (Days)		
Ministry/State Name	Ministry Of Defence		
Department Name	Department Of Defence		
Organisation Name	Border Road Organisation		
Office Name	******		
Total Quantity	20		
Item Category	Hopper Tipper Dumper		
Bidder Turnover (Last 3 Years)	317 Lakh (s)		
OEM Average Turnover (Last 3 Years)	997 Lakh (s)		
Experience Criteria	3 Year (s)		
MSE Exemption for Years Of Experience and Turnover	Yes		
Startup Exemption for Years Of Experience and Turnover	Yes		
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	50 %		
Bid to RA enabled	Yes		
Inspection Required	No		

### **EMD Detail**

Advisory Bank	Bank of India	
EMD Percentage(%)	2.00	
EMD Amount	1266000	

#### ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	10.00
Duration of ePBG required (Months).	28

- (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:**

PCDA (BR)

PCDA(BR), SEEMA SADAK BHAWAN, RING ROAD, DELHI CANTT, NARAINA, PIN-110010, NEW DELHI (Pcda Br, New Delhi)

### **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 50% 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.

# **Hopper Tipper Dumper (20 pieces)**

## **Technical Specifications**

### \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Certification	Chassis Certification	ARAI	*
	Chassis Certification ARAI/VRDE/ICAT No	-	*
	At the time of supply of the equipment, the chassis should not be more than 6 months old	Yes	*
Generic Parameters	Type of TIPPER	Box body Tipper	Box body Tipper
	Type of TIPPER if other tipper ,please declare type of Tipper,	-	*
	Make of Chassis	-	*
	Type of Chassis Frame	-	*
	Category of Vehicle for which Chassis to be used	Heavy Capacity Commercial Vehicles	Heavy Capacity Commercial Vehicles
	Type of Chasssis	Chassis with Facecowl	*
	Type of Fuel	Diesel	Diesel
	Vehicle Emission Complaince	BS-III (only for Defence)	BS-III (only for Defence), BS-IV, BS-VI
	Fuel Consumption ( declared by OEM as certified by Test Agency under Rule 115of CMVR 1989) (Kmpl)	2.3	*
	Speed, Max (Km/Hr)	60	*
	Max Engine Power BHP (BHP@rpm)	202	Any applicable numeric value
	Rated RPM at Max Engine Power	2200	*
	Max Engine Torque (N-M@rpm)	920	Any applicable numeric value
	Rated RPM at Max Engine Torque	1250	*
	Main Engine Aspiration	Turbocharged Intercooled	Turbocharged Intercooled

uel Tank Capacity Ltrs) Gradeability of Vehicle with load( %) Ground Clearance mm) Wheel Base (mm) Gerb Weight (Kg) Gross Vehicle	235 33 250 4250	* * * *
with load( %) Ground Clearance mm) Wheel Base (mm) Gerb Weight (Kg)	250 4250	*
mm) Vheel Base (mm) Cerb Weight (Kg)	4250	
erb Weight (Kg)		*
	10250	
Gross Vehicle	10230	*
Veight (Kg)	25000	More than 25000.0 Or higher
ype of BIS MARKED ehicle Tyre	Tube	*
Chassis Transmission System	Manual	Manual
lumber of Speed/ orward Gears	6	*
ype of Steering	Power Operated	Power Operated
urning Radius,Min mm)	8800	Any applicable numeric value
peed Governers/ECU	Yes	*
BS Fitted	yes	*
ront Vehicle Brake	-	*
lear Vehicle Brake	-	*
ype of Clutch	-	*
ipping Angle (Degree)	45	*
ripper Container cap acity/Volume(cubic metres)	12	12.0 - 20.0 Or higher
iize Of Front Tyres mm)	-	*
ize Of Rear Tyres mm)	-	*
ize of Wheel (mm)	508	*
ipper body Pivot ength (mm)	4745	*
ipper body Length mm)	4874	*
ipper Body Height mm)	1060	*
overall Height of Tipper rom Ground (mm)	3761	*
	iross Vehicle Veight (Kg)  ype of BIS MARKED ehicle Tyre  hassis ransmission System  umber of Speed/ orward Gears  ype of Steering  urning Radius,Min mm)  peed Governers/ECU  BS Fitted  ront Vehicle Brake ear Vehicle Brake ype of Clutch ipping Angle (Degree) ipper Container cap city/Volume(cubic netres) ize Of Front Tyres mm) ize Of Rear Tyres mm) ize of Wheel (mm) ipper body Pivot ength (mm) ipper body Length mm) ipper Body Height mm) iverall Height of Tipper	iross Vehicle Veight (Kg)  ype of BIS MARKED ehicle Tyre  hassis ransmission System  umber of Speed/ orward Gears  ype of Steering  urning Radius,Min mm)  peed Governers/ECU  BS Fitted  yes ront Vehicle Brake ear Vehicle Brake ear Vehicle Brake ipper Gontainer cap city/Volume(cubic netres)  ize Of Front Tyres mm)  ize of Wheel (mm) ipper body Pivot ength (mm) ipper Body Height mm)  iverall Height of Tipper  3761

	Body Plate Thickness (mm)	4	*
	Main Frame Thickness (mm)	8.5	*
	Hydraulic System	Yes	*
	Tipping Hydraulic Cylinders(Make)	-	*
	Hydraulic System Driven by	Main Engine	*
	Tipper Container Material	Mild Steel	Mild Steel, Stainless Steel, Aluminium, Chromium Alloy Based
	Thickness of sheet from tipper Collector Container Made (mm)	0	*
	Dumping Height (mm)	0	*
	Engine Oil Pressure Level Indicator in Control Panel	Yes	*
	Fuel Gauge Indicator in Control Panel	Yes	*
	Engine Cooling Liquid Temperature Indicator in Control Panel	Yes	*
	Operating Hour Meter	Yes	*
	Locking/Unlocking of Tipper Discharge Container	Yes	*
	Lowering/Lifting of Tipper Discharge Container	Yes	*
	Counter Weight	No	*
	If yes Counter Weight (kg)	0	*
	Paint	Automotive Paint	*
Performance Parameters	Standard Sparewheel and Tool Kit	Yes	*
	Warranty Time (Month)	12	Any applicable numeric value
	No. Of Free Service (Nos)	3	*
	Battery Warranty (Months)	12	12, 24, 36 Or higher
	Warranty Distance (Km)(Unlimited during warranty Period)	Yes	*

- \* 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	******	*********JODHPUR	8	120
2	*****	*************CHAMPAWAT	2	120
3	*****	************DIMAPUR	4	120
4	*****	**************************************	6	120

## **Bid Specific Additional Terms and Conditions**

- 1. 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.
- 2. 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.
- 3. Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 4. 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.
- 5. 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.
- 6. 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.
- 7. Dedicated /toll Free Telephone No. for Service Support: BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 8. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 9. ISO 9001: The bidder must have ISO 9001 certification.
- 10. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
- 11. 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.

This Bid is also governed by the General Terms and Conditions

---Thank You---