

### Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 18:00:00
Bid Opening Date/Time	25-07-2020 18:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Chhattisgarh
Department Name	Urban Development Department Chhattisgarh
Organisation Name	N/a
Office Name	Municipal Corporation Korba
Total Quantity	25000
Item Category	Polyaluminium Chloride
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	50 %
Bid to RA enabled	No
Inspection Required	No

### EMD Detail

Advisory Bank	AXIS BANK LTD
EMD Percentage(%)	1.50
EMD Amount	15000

### ePBG Detail

Required	No
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(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:**

E.E.

Municipal Corporation Korba, Urban Development Department Chhattisgarh, N/A,  
(Gayas Ahmed)

**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. 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.

**Polyaluminium Chloride ( 25000 kilogram )**

**Technical Specifications**

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Certification	Conforming to IS:15573(Latest)	Yes	*
	Whether ISI Marked	Yes	*
	CM/L Number(Must declare,if ISI marked)	-	*

Test Report Details	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	Yes	*
	Test Report to be Submitted to the Buyer on demand	Yes	*
	Apart from tests specified in IS:15573(latest) specific focus will be on tests regarding toxicity	-	*
Requirements	Polyaluminium chloride is to be manufactured from virgin raw materials so that it is safe for drinking water	Yes	*
	Form	powder	*
	Grade	Medium basicity	*
	Description	"For Powder: Polyaluminium chloride powder shall be in the form of pale yellow powder and shall be free from organic contaminants "	*
	<b>"Aluminium as Al<sub>2</sub>O<sub>3</sub>, percent by mass, min "</b>	28	28
	<b>Basicity, percent by mass, min</b>	35	35
	<b>Chloride as Cl, percent by mass, max</b>	33	33
	<b>Sulphate as SO<sub>4</sub>, percent by mass, max</b>	2.7	10, 2.7
	<b>Specific gravity at 25 oC, Min</b>	1.16	1.16
	Viscosity (dynamic) at 20 oC , mPa	3.30	*
	Bulk density, gm/ml, Min	0.65	*
	<b>Mercury (as Hg), ppm, max</b>	0.20	0.20
	<b>Arsenic (as As) , ppm, max</b>	5.00	5.00

	<b>Cadmium (as Cd) , ppm, max</b>	6	6
	<b>Lead (as Pb) , ppm, max</b>	30	30
	<b>Iron (as Fe) and Manganese (as Mn) , ppm, max</b>	100	100
	<b>Chromium (as Cr), ppm, max</b>	15	15
	<b>Insolubles, percent by mass, Max</b>	0.5	0.5
	<b>pH of percent solution, w/v</b>	2.5-4.5	2.5-4.5
Toxicity	Toxicity in drinking water through use of polyaluminum chloride is to be avoided at any costs	Yes	*
Packing	Packing of the liquid material	NA	*
	Transportation of the liquid material	NA	*
	Packing of the powder material (Polyaluminum chloride powder absorbs moisture when exposed to atmosphere)	laminated HDPE bags with inner polyethylene liner/ liners	*
	If any other, please specify	-	*
	<b>Packing in returnable drums</b>	No	No
	<b>Packing Size (kg), max</b>	250	250
Marking	"The containers shall bear legibly and indelibly the following information: a) Name and grade of the material; b) Name of the manufacturer and trade-mark, if any; c) Mass of the material in package or tanker; d) Date of manufacture; and e) Batch No/Lot No "	Yes	*
	If the material is supplied in bulk, a card bearing all the required	Yes	*

	information required shall be placed with the supply		
	"The container shall also be marked with the following information: Corrosive liquid, irritating to eyes; in case of contact, rinse immediately with plenty of water and seek medical advice, On contact with skin, wash immediately with plenty of water, immediately take off all the contaminated clothing, Wear suitable gloves and eyes/face protection, while handling the material "	Yes	*
	"The packages may also be marked with the Standard Mark"	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/Reporting Officer	Address	Quantity	Delivery Days
1	Gayas Ahmed	495677,saket bhawan, , Korba	25000	15

### 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. 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.
3. **Inspection of Stores by Inspection Authority of buyer or their authorised Inspecting officers / empanelled inspection agency or their representatives**

An independent third party Professional Inspection Body can help buyer in mitigating buyer's risk with pre-dispatch/post-dispatch inspection in order to ensure that equipment, components, solutions and documentation conform to contractual requirements. If an institutional buyer like Defense, Railways and MHA etc desires to appoint / nominate their own inspection authority / empanelled inspection agency for inspection of stores to be supplied against the contract, buyer can select this clause indicating cost of inspection in term of percentage which is 1 %. As per the contractual provisions / law, the buyer has a right before payment or acceptance to inspect goods at any reasonable place as indicated in contract and time and in any reasonable manner. When the seller is required or authorized to send the goods to the buyer, the inspection may be after their arrival. Expenses of inspection should be borne by the buyer but may be recovered from the seller if the goods do not conform to contractual specification and are rejected. Initially seller may pay for inspection charges as applicable and get the same reimbursed from buyer if store complies to contractual specification etc, on production of payment receipt issued by inspection agency as applicable.

Seller/OEM shall send a notice in writing / e-mail to the Inspecting officer / inspection agency specifying the place where inspection is offered and the Inspecting officer shall on receipt of such notice notify to the seller the date and time when the stores would be inspected. The seller shall, at his own expenses, afford to the Inspecting officer, all reasonable facilities and such accommodation as may be necessary for satisfying himself that the stores are being and or have been manufactured in accordance with the technical particulars governing the supply. The decision of the purchaser/inspection authority regarding acceptance / rejection of consignment shall be final and binding on the seller.

The Seller shall provide, without any extra charge, all materials, tools, labour and assistance of every kind which the Inspecting officer may demand of him for any test, and examination, other than special or independent test, which he shall require to be made on the seller's premises and the seller shall bear and pay all costs attendant thereon.

The seller shall also provide, and deliver for test, free of charge, at such place other than his premises as the Inspecting officer may specify such material or stores as he may require for tests for which seller does not have the facilities or for special/ independent tests.

In the event of rejection of stores or any part thereof by the Inspecting officer basis testing outside owing to lack of test facility at seller's premises, the seller shall, on demand, pay to the buyer the costs incurred in the inspection and/or test. Cost of test shall be assessed at the rate charged by the Laboratory to private persons for similar work.

Inspector shall have the right to put all the stores or materials forming part of the same or any part thereof to such tests as he may like fit and proper as per QAP/governing specification. The seller shall not be entitled to object on any ground whatsoever to the method of testing adopted by the Inspecting officer ..

Unless otherwise provided for in the contract, the quantity of the stores or materials expended in test will be borne by seller.

Inspecting officer is the Final Authority to Certify Performance / accept the consignment. The Inspecting officer's decision as regards the rejection shall be final and binding on the seller.

The seller shall if so required at his own expense mark or permit the Inspecting officer to mark all the approved stores with a recognised Government or purchaser's mark.

4. Scope of supply (Bid price to include all cost components) : Only supply of Goods
5. ISO 9001: The bidder must have ISO 9001 certification.
6. 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.
7. 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.

8. 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 10 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-imburse the cost of such service / rectification to the Buyer.

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**