

**बिड दस्तावेज़ / Bid Document**

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	11-03-2026 12:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	11-03-2026 12:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	120 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Chemicals And Fertilizers
विभाग का नाम/Department Name	Department Of Fertilizers
संगठन का नाम/Organisation Name	Ramagundam Fertilizers And Chemicals Ltd
कार्यालय का नाम/Office Name	New Delhi
कुल मात्रा/Total Quantity	300
वस्तु श्रेणी /Item Category	Supply of RO Membranes along with Antiscalants for One Year Operation
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	RO Membrane with antiscalant
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Low Fouling Composite (LFC) RO Membrane, Ultra Filtration (UF) Membrane, RO Plant with Genset and Trolley, Reverse Osmosis based Water Treatment System above 50 LPH Capacity (V2), Portable RO Plant For Haemodialysis, Floating Rescue Station with Control Room - UP PAC, Wrought Aluminium Utensils (V2) as per IS 1660, Pull Cord Switch with Terminal Box & Lamp, Stainless Steel Utensil as per IS 14756, PTFE / Graphite yarn reinforced with Synthetic fibre Gland rope
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> <li>• Low Fouling Composite (LFC) RO Membrane</li> <li>• Ultra Filtration (UF) Membrane</li> <li>• MEMBRANE CLEANING CHEMICAL</li> </ul>
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No

<b>बिड विवरण/Bid Details</b>	
<b>विक्रेता से मांगे गए दस्तावेज़/Document required from seller</b>	Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC) *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
<b>क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् है/Do you want to show documents uploaded by bidders to all bidders participated in bid?</b>	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
<b>बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension</b>	3
<b>दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended</b>	7
<b>ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count</b>	2
<b>बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled</b>	No
<b>बिड का प्रकार/Type of Bid</b>	Two Packet Bid
<b>तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation</b>	3 Days
<b>निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
<b>मूल्यांकन पद्धति/Evaluation Method</b>	Total value wise evaluation
<b>मध्यस्थता खंड/Arbitration Clause</b>	No
<b>सुलह खंड/Mediation Clause</b>	No

#### ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	100000

#### ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
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ईपीबीजी प्रतिशत (%) / ePBG Percentage (%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) / Duration of ePBG required (Months).	21

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/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). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

**लाभार्थी / Beneficiary :**

Ramagundam Fertilizers and Chemicals Ltd  
Ramagundam, Fertilizers City, Peddapilli-505210, Telangana  
(Ramagundam Fertilizers And Chemicals Ltd)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

**एमआईआई खरीद वरीयता / MII Purchase Preference**

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement (Preference to Make-in-india) order 2017 date 16.09.2020 (as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order (as amended and applicable time to time)

**एमएसई खरीद वरीयता/MSE Purchase Preference**

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15

सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25
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1. Preference to Make In India products (For bids < 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. 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. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

2. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

### **Supply Of RO Membranes Along With Antiscalants For One Year Operation ( 300 pieces )**

**(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

#### **तकनीकी विशिष्टियाँ /Technical Specifications**

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	<a href="#">Download</a>
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**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ritesh Kumar Thakur	505210,Ramagundam Fertilizers , RFCL Fertilizers City, RFCL Plant, Ramagundam, Peddapalli, Telangana	300	30

## क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

### 1. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

### 2. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- Copy of PAN Card.
- Copy of GSTIN.
- Copy of Cancelled Cheque.
- Copy of EFT Mandate duly certified by Bank.

### 3. Generic

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.

### 4. Generic

**Manufacturer Authorization:**Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

### 5. Generic

#### OPTIONAL SITE VISIT:

1. The Bidder is advised to visit and examine the installation site and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the Bid. The costs of visiting the site shall be borne by the Bidder.

Cost of Visiting Site Shall be borne by Bidder

2. The Bidder representative shall be allowed entry upon consignee premises for such visits, only upon the express conditions that the Bidder will release and indemnify the Buyer and Consignee against all liabilities arising out of such visit including death or injury, loss or damage to property, and any other loss, damage, costs, and expenses incurred as a result of such visit.

3. The Bidder shall not be entitled to hold any claim against Buyer for noncompliance due to lack of any kind of pre-requisite information as it is the sole responsibility of the Bidder to obtain all the necessary information with regard to site, surrounding, working conditions, weather etc. on its own before submission of the bid.

## 6. Generic

1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

## 7. Generic

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.

## 8. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

## 9. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

## अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.

10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

**All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.**

**For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.**

**The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:**

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

**All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.**

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---

## Procurement through Government e-Marketplace (GeM)

### NOTICE INVITING TENDER (NIT)

Dear Sir,

Ramagundam Fertilizers and Chemicals Limited (RFCL) was incorporated on 17th Feb 2015 for setting up Gas based Urea manufacturing plant at Ramagundam in Peddapalli district of the Indian state of Telangana with capacity of 2,200 MTPD Ammonia Unit and 3,850 MTPD Urea Plant. RFCL is a Joint Venture Company of National Fertilizers Limited (NFL), Engineers India Limited (EIL) and Fertilizer Corporation of India Limited (FCIL). RFCL intends to purchase subject materials at its Plant located at Ramagundam (Telangana). You are invited to participate through GeM portal.

#### 1. Bids Are Invited for SUPPLY OF RO MEMBRANES

<b>GeM Bid No.</b>	<b>GEM/2026/B/7244565</b>
<b>RFCL NIT Ref No.</b>	<b>RFCL/2025-26/BKJ/Prod/20000419/281</b>
<b>Date</b>	<b>18.02.2026</b>

It is presumed that accordingly, you can submit your bid and participate in this tender as per the requirements of the system. However, in case of any help/clarification, you may contact any one of the following:

<b>1) Mr. Binaybrata Mahapatra, SM (Materials)</b> RFCL, Fertilizers City, Ramagundam Mob. No: 62831 74405 Email: <a href="mailto:binaybrata.mahapatra@rfcl.co.in">binaybrata.mahapatra@rfcl.co.in</a>	<b>2) Mr. Bonny K Joseph Manager (Materials),</b> RFCL, Fertilizers City, Ramagundam Mob No: 9502022211 Email: <a href="mailto:bonny.joseph@rfcl.co.in">bonny.joseph@rfcl.co.in</a>
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#### 2. Name & Addressee & Address of Consignee:

**Sr. Manager (Stores),**

Ramagundam Fertilizers and Chemicals Limited (RFCL), Fertilizers City – 505210.  
Ramagundam (Mandal), Peddapalli (District), Telangana state, India. Mob No: +91-93462  
28779 E-Mail : store@rfcl.co.in

#### 3. GST No:

<b>Unit</b>	<b>GST NO.</b>
Ramagundam, Telangana	36AAHCR2335P1ZY

#### 4. In the event of any contradiction between General Terms & Conditions and Special Terms enclosed with this NIT, the latter shall prevail.

Thanking You  
For & On Behalf Of  
Ramagundam Fertilizers and Chemicals Limited

**Bonny K Joseph**  
**Manager (Materials)**

## ANNEXURES

Tender No: RFCL/2025-26/BKJ/Prod/GeM/20000454/281 (GEM/2026/B/7244565)

<b>Sr. No.</b>	<b>Annexures</b>	<b>Particulars</b>
1	Annexure- I	List of Items & Technical Specifications
2	Annexure- II	Special Terms & Conditions
3	Annexure-III	BQC/ ELIGIBILITY CRITERIA FOR TENDERER
4	Annexure- IV	Priced Bid Format
5	Annexure- V	Bidder Details
6	Annexure- VI	Declaration of Non-Blacklisting
7	Annexure-VII	Format -Local Content Declaration
8	Annexure-VIII	Proforma for Integrity Pact

## ANNEXURE-I

List of Items & Technical Specifications

Sr. No.	Item Code	Item Description	Qty (UOM)	Offered Make (Tenderer to Specify)	Offered Model (Tenderer to Specify)	Remarks
1	CM030000 000001242	<b>RO-2 MEMBRANEs along with (Antisscalant for One Year Operation)</b>	300 NOs			

**I) Detailed specification of RO membranes****A. REVERSE OSMOSIS SKID-I**

ITEM Code NO of RFCL	:	306-RO-402 A/B/C
SERVICE	:	REMOVAL OF TOTAL DISSOLVED SOLIDS IONS
LIQUID HANDLED	:	WATER/ ANTISCALANT SOLUTION
VISCOSITY OF LIQUID (cP)	:	0.8
VAPOUR PRESSURE(TORR)@ 300 C	:	31.8
LIQUID DENSITY (kg/m <sup>3</sup> )	:	1000/1050
OPERATING TEMPERATURE (°C)	:	AMBIENT
DESIGN WATER TEMPERATURE (°C)	:	30
MECHANICAL DESIGN TEMP (°C)	:	65
OPERATING PRESSURE (kg/cm <sup>2</sup> . a)	:	8.7 - 11.37
OPERATING pH	:	5.5-7
Total Dissolved Solids I/L (TDS), mg/l	:	60(Max)
Total Dissolved Solids O/L (TDS), mg/l	:	08(Max)

**REVERSE OSMOSIS MEMBRANES**

NO. OF RO STREAMS (NOS.)	:	3 X 147 M <sup>3</sup> /Hr. (FEED)
AVERAGE FLUX (RATE)	:	25 LMH (MAX.)
CAPACITY OF EACH STREAM (PERMEATE)	:	3 X 132.5 m <sup>3</sup> /hr
NET REJECT CAPACITY (M <sup>3</sup> /H)	:	14.7 m <sup>3</sup> /hr
REJECT STREAM PRESSURE (KG/CM <sup>2</sup> a)	:	9.7
NO OF STAGES	:	3
ARRAY CONFIGURATION	:	15/6 Max
NO OF ELEMENTS IN EACH PRESSURE TUBE	:	7 MAX
LENGTH OF EACH MEMBRANE (INCH)/ DIA	:	40"/ 8" (Max)
MAX ELEMENT AREA (M <sup>2</sup> )	:	37.16
MAX PRESSURE ACROSS EACH ELEMENT	:	0.12 bar
RO PERMEATE RECOVERY (%)	:	90 (MINIMUM)
FOULING ALLOWANCE (MINIMUM)	:	10 % PER YEAR (TOTAL 30%)
INLET FLOW REQUIRED FOR RATED OUTPUT:	:	147(M <sup>3</sup> /H)
SALT REJECTION PERCENTAGE	:	1ST YEAR – 3rd YEAR (MIN) 99.6%- 99.3%
PERMEATE PRESSURE (KG/CM <sup>2</sup> a)	:	2.0
MATERIAL OF CONSTRUCTION OF MEMBRANE:	:	POLYAMIDE
TYPE OF MEMBRANE	:	Fouling Resistant Membranes
OVERALL EFFICIENCY (%)	:	90

**Notes:**

- 1) **INTERCHANGEABILITY CUM FITNESS CERTIFICATE:** The supplier shall submit interchangeability cum fitment certificate with respect to RO-2 skid Membrane (**Modal No. BW30XFR-400/34, Make: Dupont**) supplied by M/s Wipro Enterorises.
- 2) **Performance Certificate:** The bidder shall submit a performance certificate for the offered make and model of the RO membrane, conforming the satisfactory performance of the supplied membranes. the certificate shall be duly signed and stamped by the authorized representative of the end user.
- 3) **Performance Guarantee:** The performance guarantee of the material is one year from date of installation/Service.
- 4) **Workmanship Guarantee:** The material and workmanship guarantee shall be maintained as 1 year from the date of delivery at site (RFCL) at uninstalled packed condition.

- 5) **Supply of Antiscalant: Bidder must supply Antiscalant along with membranes for One Year operation shall be included in the quoted price of offered membranes. Bidder shall indicate the quantity of Antiscalant for one year operation in their offer/bid documents. Antiscalant shall be packed in 25/50 ltrs of HDPE cans in tight/secure condition. supply of Antiscalant shall be done along with membranes only.**
- 6) Vendor to consider the RO-2 membranes operation for 3 years and provide the projections of recovery for 3 years of the offered membrane along with the submission of tender.
- 7) **Deputation a service engineer:** Bidder shall depute service Engineer for technical supervision during installation of membranes as well performances test run at RFCL Ramagundam with free of cost basis. Deputation of Service Engineer shall be required in **two instances**. Tentatively one week shall be required for each instance.
- 8) Bidder shall indicate the **make, type and Model number** of offered Membranes.
- 9) Current RO membrane type is BW30XFR-400/34 of Dupont make.
- 10) Annexure-II for Detailed specification of the equipment.
- 11) Annexure-III for RO-2 feed quality & permeate quality Parameters.
- 12) Mechanical design pressure is 22 Kg/cm<sup>2</sup>g.

**REVERSE OSMOSIS SKID-2:****Annexure-II**

S. No	Description	Values	Unit
1	Tag No.	306-RO-402 A/B/C	
2	No of Skids	3	Nos.
3	Feed Flow Per RO-I skid	147	m <sup>3</sup> /hr.
4	Recovery	90	%
5	Permeate Flow Per RO-I skid	132.3	m <sup>3</sup> /hr.
6	Reject Flow Per RO-I skid	14.69	m <sup>3</sup> /hr.
7	Average Flux	24.22	LMH
8 (i)	Array for RO-II (Stage-I)	No of Pressure Tubes = 15	Elements / pressure tube = 7
8 (ii)	Array for RO-II (Stage-II)	No of Pressure Tubes =6	Elements / pressure tube = 7
9	Total Membranes	147	Nos.

**RO-2 Feed Quality Parameter:****Annexure-III**

S.No.	Parameter	Unit	Value
<b>1</b>	<b>pH</b>	-	<b>5.5-7.0</b>
2	Total Suspended Solids (TSS)	mg/l	Nil
3	Turbidity	NTU	Nil
4	TDS	mg/l	<b>60 (Max)</b>
5	Total Hardness (as CaCO <sub>3</sub> )	mg/l	8.4
6	Ca Hardness (as CaCO <sub>3</sub> )	mg/l	3.475
7	Mg Hardness (as CaCO <sub>3</sub> )	mg/l	4.92
8	MO Alkalinity	mg/l	6.3
9	Chlorides as Cl <sup>-</sup>	mg/l	7.35
10	Sulphates as SO <sub>4</sub> --	mg/l	9.84
11	Total Iron	mg/l	BDL
12	Sodium as Na <sup>+</sup>	mg/l	8.46
13	Colloidal Silica as SiO <sub>2</sub>	mg/l	BDL
14	Reactive Silica as SiO <sub>2</sub>	mg/l	<b>5 (Max)</b>
15	Organic Matter as KMnO <sub>4</sub>	mg/l	BDL

**RO-2 Permeate Quality Parameter:**

S.No.	Parameter	Unit	RO Permeate
1	pH	-	5.0-6.5
2	Total Suspended Solids (TSS)	mg/l	Nil
3	Turbidity	NTU	Nil
4	TDS	mg/l	<b>8 (Max)</b>
5	Total Hardness (as CaCO <sub>3</sub> )	mg/l	< 1
6	Ca Hardness (as CaCO <sub>3</sub> )	mg/l	< 1
7	Mg Hardness (as CaCO <sub>3</sub> )	mg/l	< 1
8	MO Alkalinity (as CaCO <sub>3</sub> )	mg/l	< 5
9	Chlorides as Cl <sup>-</sup>	mg/l	< 0.6
10	Sulphates as SO <sub>4</sub> --	mg/l	< 1
11	Total Iron	mg/l	BDL
12	Sodium as Na <sup>+</sup>	mg/l	< 2
13	Colloidal Silica as SiO <sub>2</sub>	mg/l	BDL
14	Reactive Silica as SiO <sub>2</sub>	mg/l	<b>0.8 (Max)</b>
15	Organic matter as KMnO <sub>4</sub>	mg/l	BDL

## **II. Guarantee / Warrantee:**

Bidder to provide a limited warranty to RFCL on the materials, workmanship, and performance of its RO elements under the following terms and conditions:

### **1. Materials and Workmanship Warranty**

Bidder to warrant that its new elements are free from defects in materials and workmanship **effective for one (1) year from the date of receipt at RFCL**. RFCL's exclusive remedy and Bidder's (including authorized agents) total liability to under this Materials and Workmanship Warranty for all claims will be limited to supply of new elements under the same delivery terms as in the original PO.

The replacement of the elements shall be made by RFCL at its costs and expense. To avoid any doubt, this Materials and Workmanship Warranty does not warrant against element defects caused by failure to consistently maintain the design feed water quality.

### **2. Initial Performance Warranty**

Bidder to warrant that the elements offered have the initial permeate Flow Rate and initial Minimum Salt Rejection as specified in the design

Should any element(s) not meet performance specifications, and RFCL notifies bidder of such deficiency, bidder will, upon confirmation of faulty performance, repair or supply the new element(s) for replacement. transportation costs, in such case, will be paid by bidder.

### **3. Performance Warranty**

During the Warranty Period (defined in Section 4 below) when operated under standard conditions as specified in the Design, bidder to warrants performance of element(s) as follows:

- a. The design initial permeate flow rate shall not reduce by 20% and 35% by the end of first year and second year respectively, while maintaining the RO1 permeate quality within the design limits.

### **4. Warranty Period**

**Performance Warranty applies for two (2) years from whichever of the following events occurs first ("Warranty Period");**

- a. Pretreated water is fed into the RO unit for the first time.
- b. Three (3) months following arrival of shipment from a manufacturing facility in the India to Ramagundam.

### **5. Prerequisite Conditions of Performance Warranty**

The Performance Warranty set forth in Section 4 above shall be rendered void if any of the following conditions are not respected or met repeatedly:

- a. The element(s) shall be operated within the operating conditions and recommendations of successful Bidders. Operating conditions of the element(s) must not exceed the Operating Limits as specified in the Specification Sheets.
- b. The design parameters including system array and recovery, instrumentation and components of the system in which the element(s) are employed are consistent with sound engineering practice. [Bidder advised to review the system design before bidding]

- c. The element(s) must not be fouled by any kind of precipitates, suspended solids, organic matters, inorganic scale, chemicals, or biological growth influencing the element performance negatively. The feed water entering the element(s) must not contain oil, grease, or other foreign organic or inorganic materials detrimental to the elements. The feed water to the element(s) must not contain strong oxidizing agents such as active chlorine and ozone proven to be harmful to the element(s)'s performance and operating lifetime.
- d. The element(s) shall be protected against any shocks such as load shocks, vibrations, pulsation, air or water hammers at all times during start-up, normal operation and cleaning.
- e. In case of system performance decline (permeate flow, salt rejection or pressure drop), appropriate countermeasures must be performed in a reasonable time.
- f. RFCL shall ensure that frequent and adequate system performance data are routinely recorded, reviewed, filed and documented in a systematic form from initial plant start-up. Operation data such as troubleshooting, maintenance, operation time and chemical dosage shall also be recorded. These data will be made available to successful bidder upon request in case of a warranty claim.
- g. Prior to installation and use, the elements shall be stored in their original shipping bag and containers, at physical conditions advised by the bidder.

#### **6. Remedy for Breach of Performance Warranty**

- a. RFCL's exclusive remedy and Bidder's (including authorized agents/dealers) total liability to RFCL for all claims under this Performance Warranty is limited to supply new elements for replacement.
- b. Bidder's liability shall be limited to the extent that the total number of element(s) supplied for replacement will be less than or equal to the number of initial element(s) purchased. The installation of the replacement elements shall be made by RFCL at its cost and expense.
- c. Bidder to, (i) depute its expert for on-site examination within a week of RFCL's claim.

In case the result of such examination proves beyond doubt that

- i. the failure of the element(s) performance is due to a cause other than breach of the Performance Warranty, or
- ii. the performance of the alleged defective elements meets the Performance Warranty, RFCL shall pay to bidder to & Fro third AC expenses for one person from its works to Ramagundam in connection with any inspection and testing of such elements.

**SPECIAL TERMS & CONDITIONS**

Pl confirm acceptance of terms and conditions as indicated below while submitting your offer:

Sr. No	Terms and Conditions	Tenderer's Confirmation
1	<b>SCOPE OF WORK: Supply of RO MEMBRANE along with Antiscalants upto RFCL, Ramagundam on FOR Basis as per specifications at Annexure-I.</b>	
2	<b>DELIVERY PERIOD:</b> Supplier has to deliver the material at RFCL Site, Ramagundam <b>30 days</b> from the issuance of purchase order.	
3	<b>LD:</b> As per GeM Terms.	
4	<b>Offer Validity:</b> The offer must be valid for acceptance for <b>120 days</b> from Tender Opening date/Due date	
5	The tenderer shall quote price strictly in accordance with the terms & conditions of tender/ATC document. Tenders with quotation of different rate for different quantities shall be rejected without any further reference.	
6	<p><b>INTERCHANGEABILITY CUM FITNESS CERTIFICATE:</b> The Supplier shall submit the intercahnebility cum fitness certificate with respect to RO-2 skid Membranes by <b>M/s Wipro Enterorises</b> Water Supply along with Supply of material.</p> <p>Tenderers should ensure that the supplier shall submit the fitment &amp; interchangeability certificate of supplied spares as mentioned in Technical Specifications.</p>	
8	<b>Guarantee/Warranty</b> as Mentioned in Annexure- 1 Technical Specifications	
9	<p><b>EARNEST MONEY DEPOSIT (EMD):</b> <b>Tenderers must submit Earnest Money Deposit of Rs. 1,00,000/- (Rupees One Lakh Only).</b></p> <p>The details of the transaction with UTR No to be submitted along with technical bid for verification.</p> <p>RFCL's Bank details for RTGS/NEFT are as follows:</p> <p><b>Beneficiary Name : Ramagundam Fertilizers and Chemicals Limited</b> <b>Bank name : State Bank of India</b> <b>Branch Name : RFCL BRANCH (61777)</b> <b>Bank A/c no. : 36727029257</b> <b>IFSC Code : SBIN0061777</b></p> <p><i>In case of submission of BG for EMD/ SD/PBG, the SFMS may be arranged through RFCL Bank A/c Details as follows:</i> <i>---- → State Bank of India IFSC: SBIN0004298</i></p> <p>Earnest money shall be forfeited at the sole discretion of RFCL in case tenderer after intimation from RFCL of the acceptance of his tender, either wholly or in part, refuses to accept the Purchase Order/or changes any of the conditions of the tender or changes the price and/or terms and conditions of the tender within validity period.</p>	
10	<p><b>Security Deposit (SD):</b> Successful Tenderer, for faithfull performance of the contract, will furnish</p>	

	Security Deposit within 10 days of issue of Purchase Order. The SD-cum-PBG will be @ <b>5% of Order value</b> . The same shall be valid for a period covering the <b>Delivery Period + Guarantee/Warranty Period (GTC) as detailed in annexure separately+ 3 Month's Claim Period</b> & as per GEM Portal Terms & Conditions.	
11	<p><b><u>Evaluation Criteria:</u></b></p> <p>The bids after subjecting to Bid Rejection Criteria will be considered for further evaluation as given below.</p> <p><b><u>TECHNICAL EVALUATION:</u></b></p> <ul style="list-style-type: none"> <li>• All Offers have to conform to Technical specifications mentioned in Technical Specifications (Annexure-I).</li> <li>• Technical bids of all participating tenderes shall be evaluated considering Bidder eligibility criteria/Technical specifications and special terms and conditions mentioned in NIT.</li> </ul> <p><b><u>PRICE EVALUATION:</u></b></p> <ul style="list-style-type: none"> <li>• Price bids of only those tenderes shall be considered who qualifies Technical bid evaluation as mentioned above and based on the following:</li> <li>• Evaluation of bids shall be done <b>on OVERALL net landed value at RFCL site</b>, Ramagundam basis including GST, Packing &amp; Forwarding, Insurance &amp; Freight and all charges leviable to RFCL upto RFCL site. RFCL at its sole discretion may vary quantities, if so, required at the time of PO placement.</li> </ul>	
12	Tenderers shall give self certification on their letterhead that they have not been blacklisted by any govt dept/Public Sector Undertaking/Co-operative Unit. Offer of such blacklisted Tenderers shall not be considered.	
13	Tenderers should ensure that the supplier shall submit the Testing and inspection Certificate.	
14	Tenderers should ensure that the Supplied material shall be fresh lot and should be securely packed.	
15	<b>Supply of Antiscalant: Bidder must supply Antiscalant along with membranes for One Year operation</b> shall be included in the quoted price of offered membranes. Bidder shall indicate the quantity of Antiscalant for oneyear operation in their offer/bid documents. Antiscalant shall be packed in 25/50 Itrs of HDPE cans in tight/secure condition.supply of Antiscalant shall be done along with membranes only.	

**BIDDER QUALIFICATION CRITERIA FOR RFCL TENDERS-PURCHASE OF ITEMS  
OTHER THAN CAPITAL GOODS / OPERATIONAL ITEMS**

S. N.	Conditions	Documents required( To be submitted along with Technical bid)
1.	<p>Bidder should be either manufacturer / Authorized dealer / supplier having successful experience of <b>Reverse Osmosis (RO) Membranes</b> during the last <b>two (2) years</b>.</p> <p><b>Note:</b> “The last 2 years shall be counted from last date of the preceding month in which tender has been Issued.”</p>	<p>i) Bidder must submit the copy of valid industrial Licence issued by Statutory authority for being a manufacturer along with ISO certificate/ GST Registration certificate / Udyog Adhaar / certificate issued by statutory authority / NSIC certificate or equivalent certificate.</p> <p>ii) In case the manufacturer wants to quote through their authorized dealer/distributor or their authorized dealer wants to quote separately then authorization certificate from the manufacturer is required in addition to (i) above. The Authorization certificate should be issued for specific tender/enquiry.</p> <p>iii) Authorization letter from the company on behalf of the person signing the document be provided with technical bid.</p> <p>iv) For Proprietorship firm - Name of the proprietor to be mentioned. Affidavit of proprietorship in original duly notarized(Latest)</p> <p>v) For partnership firms –Affidavit in originals duly notarized, confirming the current status of the firm along with names of the partners. Copy of partnership deed duly notarized (latest) to be submitted</p>
2.	<p>The bidder shall submit documentary evidence with respect to experience of having successfully completed / executed at least one <b>Order of Reverse Osmosis Membranes Value: Rs. 97,35,354.00 OR Qty:300 Nos during the last two years.</b></p> <p><b>Note:</b></p> <ul style="list-style-type: none"> <li>• “The last 2 years shall be counted from last date of the preceding month in which tender has been Issued.”</li> <li>• In case where splitting of Order is envisaged the value &amp; Qty should be corresponding to the highest splitting%</li> <li>• In case where there is no splitting, envisaged then value &amp; Qty should be</li> </ul>	<ul style="list-style-type: none"> <li>• Documentary evidence (Relevant P.O. and Copies of Invoices Or Delivery Orders) should be enclosed from respective customer(s).</li> <li>• The contact details of Customer(s) may be mentioned in order to verify the antecedents.</li> </ul>

	corresponding to the 100 % of required qty and estimated value.	
3.	<p>The Minimum Annual financial turnover shall not be less than <b>Rs 97,35,354/- in at least one of immediate Three preceding financial years as on the date of issuance of this Tender/Enquiry.</b></p> <p><b>Note:</b></p> <ul style="list-style-type: none"> <li>In case financial year closing date is within 6 months of date of issue of enquiry and audited annual report of preceding financial year is not available, bidder has the option to submit the financial details of the three previous years immediately prior to the last financial year. Otherwise, it is compulsory to submit the financial details of the immediate three preceding financial years. (Example, In case ,audited annual report of immediate preceding financial year (year ending 31<sup>st</sup> March) is not available and where enquiry issue date is up to 31<sup>st</sup> December, the financial details of the three previous years immediately prior to the last financial year may be submitted. However, in case the enquiry issue date is after 31<sup>st</sup> December, it is compulsory to submit the financial details of the immediate three preceding financial years only.)</li> <li>In case bidder is having subsidiaries but only a single consolidated annual report is prepared as per prevailing law of land and audited which includes the financial details of their subsidiaries, consolidated audited annual report shall be considered for establishing the financial criteria subject to statutory auditor /chartered accountant of the bidder certifying that separate annual report of Bidder (without the financial data of subsidiaries) is not prepared and audited. Further, in case a bidder is a subsidiary company and separate annual report of the Bidder is not published, but only a consolidated annual report of the parent company is available, consolidated annual report shall be considered for establishing the financial criteria subject to statutory auditor of Parent Company /Chartered accountant of the Bidder certifying that separate annual report of the Bidder is not</li> </ul>	<p>Bidder shall submit financial standing through Audited* Balance Sheet/ Profit &amp; Loss Account for the last three financial years. (FY 2024-25, 2023-24 &amp; 2022-23)</p> <p>* Where audited accounts are not mandatory as per law, bidder can submit financial standing duly certified by practicing Chartered Accountants (not being an employee or a director or not having any interest in the bidder's company).</p>

	prepared and audited.	
4.	<p>The net worth of the bidders should be positive for the Financial year <b>2024-25 ending March - 2025*</b>.</p> <p><b>Note:</b>  “* date of last Financial year should be mentioned considering the period in which tender is issued”.</p>	<p>A Copy of Audited* Balance Sheet should be submitted in support of your claim.</p> <p>* Where audited accounts are not mandatory as per law, bidder can submit financial standing duly certified by practicing Chartered Accountants (not being an employee or a director or not having any interest in the bidder’s company).</p>
5.	<p>Bidder should have minimum working capital of <b>Rs 9,73,535/-</b> as per Audited Financial result of <b>FY 2024-25</b>.</p> <p>“Working capital should be current assets minus current liabilities.</p>	<p>Copy of audited balance sheet for the Financial year ending <b>March-2025</b> should be submitted.</p> <p>Or,</p> <p>Requisite document issued either from any Indian scheduled Bank (except co-operative bank and Gramin Bank) <b>for availability of unutilized fund based line of credit for at least of Rs 9,73,535/-</b> as on preceding month in which tender has been issued.</p>
6.	<p>I. Bidder must not be <b>black listed</b> by any government department/public sector undertaking/co-operative Unit.</p> <p>II. Bidder must not be <b>delisted / on Negative List</b> by any government department/public sector undertaking/co-operative Unit in the last two years, as on date of participating in the tender.</p> <p>III. Bidder must not be on the <b>Holiday list</b> of RFCL.</p>	<p>Self-certification(s) for both should be submitted on Party’s letterhead for the same.</p>



**Ramagundam Fertilizers & Chemicals Limited**  
(A Joint venture company of NFL, EIL & FCIL)  
Site Office: Fertilizers City, Ramagundam-505210, Dist:- Peddapalli, Telangana

**ANNEXURE - IV**

**PRICE BID FORMAT (only for Technical bid declaration)**

**Sub.:** Tender for **Supply of RO MEMBRANE.**

**RFCL Tender No.:** RFCL/2025-26/BKJ/Prod/20000419/281, dtd. 18.02.2026 (GEM/2026/B/7244565)

With reference to above mentioned tender, we hereby submit Price/Financial Bid in GEM Portal. Format shall be as under: -

<b>Sr. No.</b>	<b>Item Code</b>	<b>Brief Description</b>	<b>UOM</b>	<b>Qty</b>	<b>Total Amount (₹)</b> All inclusive of GST, P&F, Insurance & Frt up to RFCL, Ramagundam
1.	CM030000 000001242	<b>RO-2 MEMBRANE &amp; Antiscalants for One Year Operation as per Technical Specifications in Annexure-I of ATC document.</b>	NOs	300	<b>Confirm Quoted / Not Quoted</b>



# Ramagundam Fertilizers & Chemicals Limited

(A Joint venture company of NFL, EIL & FCIL)

Site Office: Fertilizers City, Ramagundam-505210, Dist:- Peddapalli, Telangana

ANNEXURE-V

## TENDERER DETAILS

Sr.	Description	
1.	Name of Company/Firm	
2.	legal status of the firm (Limited Company/Partnership/Proprietor etc. (Pl. Specify)	
3.	Trade Name of the Company/Firm	
4.	Registration Number of Firm/Company	
5.	Complete Registered/Branch Address	
6.	Name of Proprietor/Partners/Directors	
7.	Contact/Authorized Person name and Designation	
8.	Land line Tel No	
9.	Mobile number	
10.	Email Id	
11.	PAN No. to be intimated along with Documentary Proof thereof.	
12.	GST Registration No. with Documentary Proof.	
13.	HSN/SAC No.	
14.	If the Tenderer is registered as Micro/Small/Medium Enterprises as per MSMED Act,2006, the same may be confirmed by the Tenderer and submit a photocopy (Self certified) of the registration certificate in support thereof. Otherwise it will be construed that the Tenderer is not registered as per MSMED Act, 2006. <b>Registration month &amp; Year should be prior to bid submission due date.</b>	
15.	<b>Bank Account Details:</b>	
	Name of Beneficiary/Account holder	
	Complete Bank Account No:	
	Account type (SB/Current/CC/OD) Pl. Specify	
	Name of Bank and Branch Address:	
	IFSC Code:	
16.	Name of Beneficiary	
17.	If a Tenderer has relations whether by blood or otherwise with any of employees (including employees on deputation) of RFCL, the Tenderer must disclose the relation at the time of submission of Tender, failing which, RFCL shall reserves the right to reject the Tender or rescind the Contract.	<b>YES / NO (If Yes, give the following details)</b>
		<b>Name &amp; Designation of the Employee</b>
		<b>Place of Posting</b>
		<b>Relation with the Employee</b>
18.	Other information if any	

I/We are hereby confirming that the above information/details are given true and correct to the best of my/our knowledge and belief and nothing has been concealed therein. I/We also undertake to advise any future changes to the above details.

**Name, Seal & Signature of Authorised Signatory**



**Ramagundam Fertilizers & Chemicals Limited**

(A Joint venture company of NFL, EIL & FCIL)

Site Office: Fertilizers City, Ramagundam-505210, Dist:- Peddapalli, Telangana

(On Letter Head of Bidder)

**Annexure-VI**

**DECLARATION OF NON-BLACKLISTING**

**GeM Bid No: ..... Dated:.....**

We hereby undertake that our Firm M/s..... has not been debarred/terminated/blacklisted/put on holiday for the quoted item to participate in this Tender by any Govt. Institution, PSU, PSE, Autonomous Bodies, State Govt. or Central Govt. Department

Authorised Signatory: -

Name: -

Designation: -

Seal

Dated:



ANNEXURE-VII

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CORPORATION, PARTNERSHIP OR INDIVIDUAL)

(On Letter Head of Bidder)

IN RESPECT OF BID / TENDER No. ....

ISSUED BY: (Name of Firm): .....

NB: The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.

I, the undersigned, ..... (full names), do hereby declare, in my capacity as ..... of .....(name of bidder entity), the following:

- (a) The facts contained herein are within my own personal knowledge.
(b) I have read and understood the requirement of local content (LC) and same is specified as percentage calculated in accordance with the definition provided at clause 2 of revised Public Procurement (preference to Make in India) Order 2017.
(c) I have satisfied myself that the goods/services/works to be delivered in terms of the above-specified bid comply with the local content requirements as specified in the tender for 'Class-I Local Supplier' / 'Class-II Local Supplier', and as above.
(d) I understand that a bidder can seek benefit of either Public Procurement Policy for MSEs -Order 2012 or Public Procurement (preference to Make in India) Order 2017 and not both and once the option is declared / selected it is not permitted to be modified subsequently. Accordingly, I seek the benefit from the below declared purchase preference policy only.

i) I seek benefits against the following policy only (Select only one Option):

- 1) PPP MSE Order 2012 [ ] (applicable for MSE manufacturers)
2) PPP MII 2017 [ ] (applicable for Class I suppliers as well as MSE manufacturers)

(Note: If not declared / selected it shall be deemed that purchase preference benefit is sought under PPP MII 2017 policy. However, selection of both the options will be treated as ambiguous and will result in rejection of bid)

(e) The local content calculated using the definition given above are as under:



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Tender Item Sr No	Local content calculated as above %	Location of local value addition(Location shall be the specified as name of city or district, etc. Location as name of country will be considered as ambiguous and such bids shall be rejected.)

S

Attach separate sheet duly signed if space is not sufficient

NB: Local content percentage shall be declared item wise or tender wise strictly as per the terms of the tender.

(f) I accept that the Procurement Authority / Institution / MDL / Nodal Ministry has the right to request that the local content be verified in terms of the requirements of revised Public Procurement (preference to Make in India) Order 2017 dtd 16.09.2020 and I shall furnish the document / information on demand. Failure on my part to furnish the data will be treated as false declaration as per PPP MII Order 2017. In case of contract being awarded, I undertake to retain the relevant documents for 7 years from date of execution.

(g) I understand that the submission of incorrect data, or data that are not verifiable as described in revised Public Procurement (preference to Make in India) Order 2017, may result in the Procurement Authority / Nodal Ministry / MDL imposing any or all of the remedies as provided for in Clause 9 of the Revised Public Procurement (preference to Make in India) Order 2017 dated 16.09.2020

**SIGNATURE: DATE:** \_\_\_\_\_

**Seal / Stamp of Bidder**



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ANNEXURE-VII

### PRE CONTRACT INTEGRITY PACT

#### General:

**(To be submitted along with technical bid/tender documents & be signed by the bidder and RFCL, in case of Contract above Rs. 1 Crores)**

This pre-bid pre-contract Agreement (hereinafter called the Integrity Pact) is made on \_\_\_\_\_ day of the month of \_\_\_\_\_ 20\_\_, between, on one hand, the Ramagundam Fertilizers and Chemicals Limited (RFCL) hereinafter referred to as "Buyer".

And

\_\_\_\_\_ herein after referred to as "The Bidder/Contractor".

which expression shall mean and include, unless the context otherwise requires, his successors and permitted assigns) of the Second Part.

Whereas the Buyer proposes to procure (Tender ID: \_\_\_\_\_) and Tender Description: \_\_\_\_\_) and the Bidder/Seller is willing to offer/has offered the stores and / or to undertake the work as per the Tender.

Whereas the Bidder is a private company/public company/Government undertaking/partnership/registered export agency, constituted in accordance with the relevant law in the matter and the BUYER is a Ministry/Department of the Government of India/PSU or its subordinate offices/Organizations.

Now, Therefore,

To avoid all forms of corruption by following a system that is fair, transparent, and free from any influence/prejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to:

Enabling the BUYER to obtain the desired said stores/equipment at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement, and

Enabling BIDDERS to abstain from bribing or indulging in any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing and other corrupt practices and the BUYER will commit to prevent corruption, in any form, by its officials by following transparent procedures.

The parties hereto hereby agree to enter into this Integrity Pact and agree as follows:

#### **Commitments of the Buyer**

- 1.1 The BUYER undertakes that no official of the Buyer, connected directly or indirectly with the contract, will demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the BIDDER, either for themselves or for any person, organization or third party related to the contract in exchange for an advantage in the bidding process, bid evaluation, contracting or implementation process related to the contract.
- 1.2 The BUYER will, during the pre-contract stage, treat all BIDDERS alike, and will provide to all BIDDERS the same information and will not provide any such information to any Bidder which could afford an advantage to that particular Bidder in comparison to other Bidders.
- 1.3 All the officials of the BUYER will report to the appropriate Government office any attempted or completed breaches of the above commitments as well as any substantial suspicion of such a breach.
- 1.4 In case any such preceding misconduct on the part of such official(s) is reported by the BIDDER to the BUYER with full and verifiable facts and the same is prima-facie found to be correct by the BUYER, necessary



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disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by the BUYER and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by the BUYER the proceedings under the contract would not be stalled.

### **Commitments of Bidders**

- 2.1 The BIDDER commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular commit itself to the following:
- 2.2 The BIDDER will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BUYER, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.
- 2.3 The BIDDER further undertakes that it has not given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BUYER or otherwise in procuring the Contract or forbearing to do or having done any act in relation to the obtaining or execution of the contract or any other contract with the Government for showing or forbearing to show favour or disfavor to any person in relation to the contract or any other contract with the Government.
- 2.4 BIDDERS shall disclose the name and address of agents and representatives and Indian BIDDERS shall disclose their foreign principals or associates.
- 2.5 BIDDERS shall disclose the payments to be made by them to agents/brokers or any other intermediary, in connection with this bid/contract.
- 2.6 The BIDDER further confirms and declares to the BUYER that the BIDDER is original manufacturer/integrator/authorized government sponsored export entity of the defense stores and has not engaged any individual or firm or company whether Indian or foreign to intercede, facilitate or in any way to recommend to the BUYER or any of its functionaries, whether officially or unofficially to the award of the contract to the BIDDER, nor has any amount been paid, promised or intended to be paid to any such individual, firm or company in respect of any such intercession, facilitation or recommendation.
- 2.7 The BIDDER, either while presenting the bid or during pre-contract negotiations or before signing the contract, shall disclose any payments he has made, is committed to or intends to make to officials of the BUYER or their family members, agents, brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.
- 2.8 The BIDDER will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation, contracting and implementation of the contract.
- 2.9 The BIDDER will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
- 2.10 The BIDDER shall not use improperly, for purposes of competition or personal gain, or pass on to others, any information provided by the BUYER as part of the business relationship, regarding plans, technical proposals and business details including information contained in any electronic data carrier. The BIDDER also undertakes to exercise due and adequate care lest any such information is divulged.
- 2.11 The BIDDER commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.
- 2.12 The BIDDER shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.
- 2.13 If the BIDDER or any employee of the BIDDER or any person acting on behalf of the BIDDER, either directly or indirectly, is a relative of any of the officers of the BUYER, or alternatively, if any relative of an officer of the BUYER has financial interest/stake in BIDDER's firm, the same shall be disclosed by the BIDDER at the time of filing of tender.



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The term 'relative' for this purpose would be as defined in Section – 6 of the Companies Act 2013.

- 2.14 The BIDDER shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of the BUYER.
- 2.15 The Bidder signing this Integrity Pact shall not approach the Courts while representing the matters to IEMs and he/she will await their decision in the matter.
- 2.16 The Integrity Pact document should be duly signed and uploaded by the Buyer (RFCL) as part of the Tender Documents. The Bidders shall download this IP document, sign it at the designated place and upload the same as part of their submission documents in bids.

In Works contracts, where contract agreement is signed on a non-judicial stamp paper, the IP shall form part of the contract agreement.

In Procurement of Goods and Services (Consultancy/Non-Consultancy), where signing of a contract agreement may not be a requirement, the IP may be obtained on a non-judicial stamp paper from the bidders after opening of the Technical Bids.

### 3. Previous Transgression

- 3.1 The BIDDER declares that no previous transgression occurred in the last three years immediately before signing of this Integrity Pact, with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise in India or any Government Department in India that could justify BIDDER's exclusion from the tender process.
- 3.2 The BIDDER agrees that if it makes incorrect statement on this subject, BIDDER can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.

### 4. Sanctions for Violations

- 4.1 Any breach of the aforesaid provisions by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of BIDDER) shall entitle the BUYER to take all or any one of the following actions, wherever required: -
  - i) To immediately call off the pre contract negotiations without assigning any reason or giving any compensation to the BIDDER. However, the proceedings with the other BIDDER(s) would continue.
  - ii) The Earnest Money Deposit (in pre-contract stage) and/or Security Deposit/Performance Bond (after the contract is signed) shall stand forfeited either fully or partially, as decided by the BUYER and the BUYER shall not be required to assign any reason therefore.
  - iii) To immediately cancel the contract, if already signed, without giving any compensation to the BIDDER.
  - iv) To recover all sums already paid by the BUYER, and in case of an Indian BIDDER with interest thereon at 2% higher than the prevailing Prime Lending Rate of State Bank of India, while in case of a BIDDER from a country other than India with interest thereon at 2% higher than the LIBOR (London Interbank Offered Rate). If any outstanding payment is due to the BIDDER from the BUYER in connection with any other contract for any other stores, such outstanding payment could also be utilised to recover the aforesaid sum and interest.
  - v) To encash the advance bank guarantee and performance bond/warranty bond, if furnished by the BIDDER, in order to recover the payments, already made by the BUYER, along with interest.
  - vi) To cancel all or any other Contracts with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to the BUYER resulting from such cancellation/rescission and the BUYER shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
  - vii) To debar the BIDDER from participating in future bidding process of the Government of India for a minimum period of five years, which may be further extended at the discretion of the BUYER.
  - viii) To recover all sums paid in violation of this Pact by BIDDER (s) to any middleman or agent or broker with a view to securing the contract.



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- ix) In cases where irrevocable Letters of Credit have been received in respect of any contract signed by the BUYER with the BIDDER, the same shall not be opened.
- x) Forfeiture of Performance Bond in case of a decision by the BUYER to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.

4.2 The BUYER will be entitled to take all or any of the actions mentioned at para 5.1(i) to (x) of this Pact also on the Commission by the BIDDER or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER), of an offence as defined in Chapter IX of the Bhartiya Nyaya Sanhita 2023 or Prevention of Corruption Act, 1988 or any other statute enacted for prevention of corruption.

4.3 The decision of the BUYER to the effect that a breach of the provisions of this Pact has been committed by the BIDDER shall be final and conclusive on the BIDDER. However, the BIDDER can approach the Independent External Monitor(s) appointed (details in clause 7.1) for the purposes of this Pact.

### 5. **Fall Clause**

5.1 The BIDDER undertakes that it has not supplied/is not supplying similar product/systems or subsystems at a price lower than that offered in the present bid in respect of any other Ministry/Department of the Government of India or PSU and if it is found at any stage that similar product/systems or sub systems was supplied by the BIDDER to any other Ministry/Department of the Government of India or a PSU at a lower price, then that very price, with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would be refunded by the BIDDER to the BUYER, if the contract has already been concluded.

### 6. **Independent External Monitors (IEMs)**

6.1 The BUYER has appointed Independent External Monitors (hereinafter referred to as IEMs) for this Pact in consultation with the Central Vigilance Commission, Details of IEMs are as follows:

- a) Sh. Vishwanath Giriraj, IAS (Retd.)  
A Wing, Flat 1001, Landmark Towers, GD Ambedkar marg,  
Opp. Wadala Telephone Exchange, Naigaon  
Dadar East, Mumbai – 400014; Email: vgiriraj@rediffmail.com
- b) Sh. Ranvir Singh, IFS (Retd.)  
Email: iem1@rfcl.co.in

6.2 The task of the IEMs shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this Pact.

6.3 The IEMs shall not be subject to instructions by the representatives of the parties and perform their functions neutrally and independently.

6.4 Both the parties accept that the IEMs have the right to access all the documents relating to the project/procurement, including minutes of meetings.

6.5 As soon as the IEM notices, or has reason to believe, a violation of this Pact, he will so inform the Authority designated by the BUYER.

6.6 The BIDDER(s) accepts that the IEM has the right to access without restriction to all Project documentation of the BUYER including that provided by the BIDDER. The BIDDER will also grant the IEM's, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to Subcontractors. The IEM shall be under contractual obligation to treat the information and documents of the BIDDER/Subcontractor(s) with confidentiality.

6.7 The BUYER will provide to the IEM sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the parties. The parties will offer to the IEMs the option to participate in such meetings.



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6.8 The IEM will submit a written report to the designated Authority of BUYER/Secretary in the Department/ within 8 to 10 weeks from the date of reference or intimation to him by the BUYER / BIDDER and, should the occasion arise, submit proposals for correcting problematic situations.

**7. Facilitation of Investigation**

In case of any allegation of violation of any provisions of this Pact or payment of commission, the BUYER or its agencies shall be entitled to examine all the documents including the Books of Accounts of the BIDDER and the BIDDER shall provide necessary information and documents in English and shall extend all possible help for purpose of such examination.

**8. Law & Place of Jurisdiction**

This Pact is subject to Indian Law. The place of performance and jurisdiction is the seat of the BUYER.

**9. Other Legal Actions**

The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

**10. Validity**

11.1 The validity of this Integrity Pact shall be from date of its signing and extend up-to 5 years or the complete execution of the contract to the satisfaction of both the BUYER and the BIDDER/Seller, including warranty period, whichever is later. In case BIDDER is unsuccessful, this Integrity Pact shall expire after six months from the date of the signing of the contract.

11.2 Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact shall remain valid. In this case, the parties will strive to come to an agreement to their original intentions.

11. This Integrity Pact is deemed as part of the Contract/Tender documents and all concerned bidders are bound by its provisions.

(For & on behalf of the Buyer)

(For & on behalf of Bidder/Contractor)

(Office Seal)

(Office Seal)

Place: RFCL, Ramagundam

Place:

Date: \_\_\_\_\_

Date:

Witness 1 :-----

Witness 1: \_\_\_\_\_

(Name & Address)

(Name & Address

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Witness 2: \_\_\_\_\_

Witness 2: \_\_\_\_\_

(Name & Address)

(Name & Address)

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