

TENDER DOCUMENT

AT
NATIONAL FERTILIZERS LIMITED
BATHINDA UNIT

Index

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| Annexure-A | : Instructions to Bidders. |
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INSTRUCTION TO BIDDERS

NATIONAL FERTILIZERS LIMITED (NFL), BATHINDA, a Govt. of India Undertaking referred to herein as the Owner intends to enter into contract for supply of **Items as per Annexure-B** to its Plant located at BATHINDA (Punjab). You are invited to submit the Techno-commercial proposal and Price proposal for the said item through **GeM-Tendering**. Methodology for submission of proposal has been detailed here under in this document.

1. The procurement shall be made through GeM-tendering process. The offers in this process are required to be submitted electronically in place of offers in 'hard copy under sealed envelope' as being done conventionally.
2. Please upload this tender document duly signed & stamped on GeM Portal as a token of acceptance for all the term & conditions of this NIT

Contact details of concerned person at National Fertilizers Ltd., Bathinda

Sh. S.K Bagaria
Senior Manager Materials
National Fertilizers Limited
Sibian Road, Bathinda
E-mail: skbagaria@nfl.co.in

Sh. Akshat Awasthi
Asstt. Manager Materials
National Fertilizers Limited
Sibian Road, Bathinda
E-mail: akshat@nfl.co.in

| TECHNO-COMMERCIAL BID | | |
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| S No | Description | Additional Term & Conditions (ATC) |
| 1 | Tender/NIT Confirmation | (a) No Deviation to Additional Term & Conditions (ATC) of this Tender/NIT is allowed. (b) Offer with any condition / deviations is liable to be rejected at Sole option of NFL. (c) Please upload this tender document duly signed & stamped on GeM Portal as a token of acceptance for all the term & conditions of this NIT. |
| 2(a) | Item Specifications | As per Technical Annexure 1 |
| 2(b) | Prop. Clause | The item is prop. of M/s. Elecon Engineering Co. Ltd. Any offer submitted without the authorization certificate of OEM shall be rejected. |
| 2 (c) | Guarantee / Warranty Clause | You shall furnish Guarantee / Warranty Certificate against bad workmanship, material or any other manufacturing defect which shall be valid for a period of 18 months from the date of receipt of material at NFL Bathinda store or 12 months from the date of putting it in service whichever is earlier. In case of abnormality noticed during Guarantee / Warranty period, you should make the things good free of cost. The Guarantee / Warranty certificate shall indicate the NFL Purchase order no. and party's invoice no. |
| 2 (d) | Interchangeability clause | Bidder to confirm that the supplied material is completely interchangeable with the existing one installed in our plant. Interchangeability certificate has to be provided along with supply of material. |
| 2 (e) | List of spares | You shall attach list of spares along with rates with your offer. However, lowest bidder shall be decided on the basis of rates of supply of new vibro feeder and rates of supervision of job of erection, installation and commissioning of new vibro feeder only i.e. rates of spares shall not be considered for evaluation of L-I bidder. Spares shall be purchased on the sole discretion of NFL. |
| 2 (f) | Supervision charges | As per system limitation on GeM, bidder has to submit rates of I&C. However, bidder has to quote for supervision charges for erection and I&C of new vibro feeder on lump sum basis. For more clarity, refer Annexure-II attached below. |
| 3 | PRICE BASIS / FOR | Price submitted on GeM portal shall be inclusive of all taxes & costs like Transportation cost upto consignee locations, P&F, Bank charges etc as per GeM Term & Conditions. Purchase order will be issued on GeM portal to successful bidder of same value as submitted by bidders on GeM portal. So bids shall be submitted on GeM portal inclusive of all cost except insurance cost. Transit Insurance shall be arranged by NFL. |
| 4 | % of GST | Please intimate the rate of GST considered while submitting bid as mentioned at Sr No 3. The quoted price shall also include the GST as per GeM term & conditions. Bidder to certify that they are not covered under Composition Scheme under GST. If the bidder is registered under Composition Scheme it should be confirmed specifically & in this case loading of GST at applicable rates shall be done during evaluation of bids. |
| 5 | Offer Validity | Offer Validity will be 90 days from the Technical Bid Opening Date |
| 6 | Delivery Schedule | Kindly confirm delivery schedule as per GeM. |

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| 7 | Payment Terms | <p>100% payment shall be made within 30 days after successful I&C of the material at our site through RTGS / NEFT.</p> <p>(INSPECTION of the material shall be done after receipt of material, at NFL stores only and the same shall be final and binding)</p> <p>Tenderer/Party is requested to provide their 11 digit Core Banking Account No. & IFSC Code of their bank on their letter head as attachment, enabling NFL to arrange the transfer of due payment in their account directly.</p> <p>MSME vendor Payment through TReDS: Gol has introduced electronic platform for facilitating the financing of trade receivables of MSMEs from buyers, through financiers, which is termed as Trade Receivables Discounting System (TReDS). NFL is already registered on RXIL TReDS platform. MSME Bidders are requested to kindly register on the TReDS platform and avail the TReDS facility, if they want to. The detail of RXIL contact person is as below: Contact Name : Mr. Prajay Shukla Contact No.:8090051171 E-mail id: prajay.shukla@rxil.in Bidders upon successful delivery shall submit their invoices along with the mandated enclosures including TReDS details. Upon receipt and acceptance of the supplied material/services and receipt of invoices with the mandated enclosures, NFL shall process the invoice for payment as per details submitted on TReDS platform. Any unfinanced invoice/s of MSME bidders seeking payment from NFL directly shall be processed as per the Standard payment terms agreed in PO / contract. All financing cost for using the facility shall be borne by the MSME bidder only.</p> |
| 8 | Liquidated Damages | <p>Please confirm the acceptance of Liquidated Damages clause. GST will be applicable on LD charges.</p> <p>Material shall be supplied as per agreed/specified delivery schedule. If the material is not delivered as per specified schedule, NFL reserves the right to either</p> <p>(i) Purchase the material from OPEN MARKET at the risk and cost of the supplier OR (ii) Accept the goods at its sole discretion after imposing the PENALTY @ 0.5% (half per cent) of the Basic Price + GST as applicable of the delayed quantity for every week or part thereof, of the period of such delay from delivery schedule, subject to a maximum of 5% of the Basic Price + GST on LD as applicable OR (iii) Treat the delay as default of Purchase Order and forfeit security deposit, terminating the Purchase Order forthwith and taking, other action/s against the supplier, within the provisions of the Purchase Order.</p> |
| 9 | Firm Price | <p>Vendor to confirm that Total Landed Rate including Transportation Charges will remain firm till the complete execution of the order.</p> <p>No Revision in rates allowed except for any increase/decrease in rates of statutory levies such as GST/SGST/IGST etc. within contractual delivery period.</p> <p>Withdrawal from the quotation after its acceptance will entail forfeiture of earnest money, if any, and/or risk purchase without prejudice of our rights of legal remedies.</p> |
| 10 | PERFORMANCE | <p>Subsequent to an order being placed against your quotation, received in response to this NIT, if it is found that the materials supplied are not of the right quality or not as per our order specifications or received in damaged condition or otherwise not satisfactory owing to any reason of which NFL shall be the sole judge, we shall reject the materials, in this case NFL may cancel the contract and buy our requirement from other sources and recover the loss, if any, from you reserving our right to forfeit the security deposit.</p> |

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| 11 | Force-majeure | The delivery period indicated in the Purchase Order should be strictly adhered to and normally no extension in delivery would be granted. However, if any time during the currency of the contract the performance in whole or in part by either party of any obligation under the contract shall be prevented or delayed by way of any war, hostility, acts of public enemy, civil commotion, sabotage, fires, floods, explosion, epidemics, strikes, lock outs or acts of Gods, provided notice of any such happening is given by either party to the other within 21 days from the date occurrence thereof neither party shall, by reason of such event, be entitled to terminates contract nor shall either party have any claim for damage against the other in respect of such nonperformance or delay in performance and deliveries under the contract shall be resumed as soon as practicable after the event has come to an end, ceased to exist, provided that if performance in whole or part of the contract is prevented or delayed for a period exceeding 60 days either party may at its option, terminate the contract. |
| 12 | Subletting of contract | The successful tenderer shall not assign or sublet the contract or any part thereof or assign any rights or delegate any obligation there under without prior written consent of NFL. In the event of the successful tenderer subletting or assigning the contract or any part thereof without such permission, NFL shall be entitled to cancel the PO/Contract and to purchase the goods elsewhere and successful tenderer shall be liable to NFL for any loss or damage which NFL may sustain in consequence or arising out of such purchases. Even in case subletting is permitted, NFL shall not recognize any contractual obligation with the person or party to whom subletting is permitted and shall look to the successful tenderer for satisfactory and due and proper fulfillment of the contract. |
| 13 | Jurisdiction | All actions at law or suits arising out of or in connection with this contract or the subject matter thereof will be instituted in Bathinda court in Bathinda District in the state of Punjab. |
| 14 | INSPECTION | Inspection of material shall be made at our site, which shall be final. NFL shall not carryout pre- dispatch inspection at party's works/shop unless otherwise stated in the Purchase Order. |
| 15 | MSMED Registration | (a) Please confirm whether you are covered under MSMED Act 2006 and also mention category i.e. whether you are a Micro, Medium or small enterprise. Further, also mention whether the MSE is being owned by SC/ST entrepreneurs. Documents in support of the above must accompany your quotation. (b) In case you are not registered as MSE, you shall procure at least 25% of value of contract/PO as Goods and services from MSEs and certificate to this effect will be submitted by you along with Invoice. |
| 16 | MAKE IN INDIA | Provisions of Public Procurement (Preference to Make in India), Order 2017 notified vide Order No.: P-45021/2/2017-BE-II dated 15.06.2017 of DIPP & all subsequent amendments shall be applicable in this tender. Bidders seeking benefits under preference to Make in India (Linked with Local Content) shall have to comply with the provisions specified under the Public Procurement (Preference to Make in India) Order 2017.” 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. Please submit a certificate confirming the minimum % age of local content from the OEM to claim benefits extended towards make in India policy. |
| 17 | Black-listing/ Delisting | Bidders shall give Self certification that they have not been blacklisted by any Government Department/Public Sector Undertaking/Co-Operative Unit in the last Two Years. Offers of such blacklisted bidders shall not be considered. |
| 18 | Laws Governing Purchase Order | The purchase order shall be governed by the Laws or Union of India for the time being in force. The seller shall comply with all Central/State Laws as well as the rules, regulations, by-laws as may be in force, from time to time. Any failure on their count on the part of the seller and the consequence thereof shall be solely on account of the seller. Liability, if any, under this head shall be solely borne and paid for by the seller. |

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| 19 | INDEMNITY | <p>The supplier shall indemnify and legally protect NFL and/or its employees against all claims, actions, proceedings, demands, costs, expenses, causes of action or suits arising out of incidental to and/or consequent upon the services provided by the seller under the contract or due to the failure of the seller in performance of his/its obligations under the contract.</p> <p>If the NFL is called upon to make any payments as aforesaid due to any act or omission or failing of the seller, NFL shall be entitled to recover the said amount from any security or other guarantee available with the NFL under the contract.</p> |
| 20 | SECRECY | Any information delivered or otherwise communicated by NFL to supplier in connection with the contract shall be regarded as and confidential and shall not without the written consent of NFL be published or disclosed to any third party or made use of by the supplier except for the purpose of implementing the contract. |
| 21 | TDS | Deduction shall be made from the payment as per existing GOI rules. |
| 22 | Relationship | <p>A) None of NFL Employee is related to Owner / Director of Firm.</p> <p>B) None of Ex-Employee of NFL is employed with vendor Firm</p> <p>(In case of relatives/ex-employees concerned with NFL, please furnish their complete details such as Name, Department, E.No. etc.)</p> |
| 23 | Signed copy of All Annexures of Tender documents | <p>Bidders shall upload copy of all Annexures duly signed and stamped as a token of acceptance of all T&C of our NIT.</p> <p>Bidders may ensure that tender documents are signed by appropriate authority of the company. Withdrawal of offer / non acceptance of orders placed based on offers submitted by bidders on their letter head; will not be allowed on the grounds that offer was not signed by authorized person.</p> |
| 24 | Clear Understanding | When a tenderer submits his tender in response to this tender document, he will be deemed to have understood fully all requirements, terms and conditions. No request will be entertained on a pretext that the tenderer did not have a clear idea on any particular point and/or a clause of the tender. |
| 25 | Name & Contact of dealing person | <p>Please provide Name & Contact (email & phone) of dealing person</p> <p>Bidders may ensure that tender documents are signed by appropriate authority of the company. Withdrawal of offer / non acceptance of orders placed based on offers submitted by bidders on their letter head; will not be allowed on the grounds that offer was not signed by authorized person.</p> |
| 26 | CONTACT DETAILS of company | You shall attach sheet mentioning your e-mail ID, telephone / mobile no. etc. along with complete name & address details of your Firm/Co., for clarifications / placement of order. |
| 27 | Arbitration | Detailed below |
| 28 | General Terms and conditions | All other Terms and conditions shall be as per GeM GTC. |

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| 29 | Land Border sharing clause | <p>(i) 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.</p> <p>(ii) “Bidder” (including the term ‘tenderer’, ‘consultant’ or ‘service provider’ in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.</p> <p>(iii) “Bidder from a country which shares a land border with India” for the purpose of this Order means: -</p> <ol style="list-style-type: none"> An entity incorporated, established or registered in such a country; or A subsidiary of an entity incorporated, established or registered in such a country; or An entity substantially controlled through entities incorporated, established or registered in such a country; or An entity whose beneficial owner is situated in such a country; or An Indian (or other) agent of such an entity; or A natural person who is a citizen of such a country; or A consortium or joint venture where any member of the consortium or joint venture falls under any of the above. <p>(iv) The beneficial owner for the purpose of (iii) above will be as under:</p> <ol style="list-style-type: none"> In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has a controlling ownership interest or who exercises control through other means. <p>Explanation—</p> <ol style="list-style-type: none"> “Controlling ownership interest” means ownership of or entitlement to more than twenty-five per cent, of shares or capital or profits of the company; “Control” shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholders agreements or voting agreements; <ol style="list-style-type: none"> In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership; In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals; Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official; In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership. <p>(iv) An Agent is a person employed to do any act for another, or to represent another in dealings with third person.</p> <p>(v) [To be inserted in tenders for Works contracts, including Turnkey contracts] The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority. Model Certificate for Tenders (for transitional cases as stated in para 3 of this Order).</p> <p>“I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I hereby certify that this bidder is not from such a country and is eligible to be considered.”</p> |
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| 30 | Startup Clause | <p>The condition for prior turnover and prior experience may be relaxed for Startups (as defined by Department of Industrial Policy and Promotion from time to time) subject to meeting of quality & technical specifications.</p> <p>Startups as recognized by DPIIT are also exempted from payment of Earnest Money.</p> <p>For availing the relaxation, bidder is required to submit requisite certificate towards Startup Enterprise registration issued by Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce & Industry.</p> |
| 31 | EMD | <p>Tenderers must submit Earnest money deposit of Rs. 50,000/- (Rupees Fifty Thousand only). The Tenderers will have to submit the EMD in the form of:</p> <p>(i) E-Transfer of EMD through RTGS/NEFT are as follows:</p> <ul style="list-style-type: none"> • NAME OF BANK: STATE BANK OF INDIA, SIBIAN BRANCH, BATHINDA • Account Type: Cash Credit • Account No: 11430301916 • IFSC Code: SBIN0003591 <p>Note: Kindly mention your company name in remarks/narration while submitting EMD thru NEFT/RTGS and also mention UTR no and date in your offer.</p> <p>or</p> <ol style="list-style-type: none"> 1. A Bank Guarantee from a Scheduled Indian Bank (except Gramin/ Cooperative Banks) as per our prescribed format (see Annexure) and not GeM format. The Bank Guarantee should be valid for a period of Six Months and you will give an undertaking for extension of the Bank Guarantee in case the same is desired by NFL (the details of BG No. & date, amount, bankers name etc. has to be submitted in relevant field/column of online module). The bank guarantee should be submitted by bankers directly to NFL in a sealed envelope and not through any vendor / contractor. 2. The vendor/contractor shall also arrange to send BG advice (including all BG amendments) by their issuing bank through SFMS platform directly to the NFL banker i.e. ICICI Bank Ltd., K1 Senio Mall, Sector-18, Noida, UP, 201301, IFSC Code ICIC0000031 as per following details: <ul style="list-style-type: none"> (i) IFN 760 COV for issuance of Bank Guarantee. (ii) IFN 767 COV for amendment of Bank Guarantee. (iii) Issuing bank shall mention IFSC code as ICIC0000031 in field 7035 of IFN 760 COV / IFN 767 COV. iv) Issuing bank shall mention NFL beneficiary code as “NFLNATIONAL04022015” in field 7037 of IFN 760 COV / IFN 767 COV. 3. Cheques shall not be accepted in any case. <ul style="list-style-type: none"> • Tenders without Earnest Money Deposit are liable to be rejected at the sole discretion of NFL. In case of submission of EMD through RTGS/NEFT or Bank Guarantee, it should be ensured by the vendor that the UTR Number/original Bank Guarantee is received by NFL before opening time of Techno-Commercial Bids for verification of the details of RTGS/NEFT remittances/ Bank Guarantee given online by the vendors. • Bidders having valid NSIC certificate may be exempted from the submission of EMD. Micro and Small Enterprises qualifying as at (a) of attached sheet titled ‘BENEFITS TO MICRO, SMALL ENTERPRISES (MSEs)’ shall also be exempted from paying EMD. • Earnest money shall be forfeited at the sole discretion of NFL in case tenderer after intimation from NFL 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. • Earnest Money of the successful tenderers shall be returned on submission of security deposit. • Earnest Money Deposited by unsuccessful tenderers shall be returned as early as possible after finalization of tender. • No interest will be paid on the Earnest Money Deposit. • Refund of EMD remittances shall be done by RTGS/NEFT. Bidder must submit the bank details for refund of EMD along with their offer. Charges if any, shall be borne by the vendor. |

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| 32 | Security Deposit-cum-PBG | <p>The successful tenderer, for the faithful performance of the Contract, will furnish Security Deposit-cum-Performance Bank Guarantee within 30 days of issue of Purchase Order. The Security Deposit will be @ 5% of Basic P.O. value. The Security Deposit shall be submitted in the form of:</p> <p>(i) e-Transfer of SD through RTGS/NEFT as follows:</p> <ul style="list-style-type: none"> • NAME OF BANK: STATE BANK OF INDIA, SIBIAN BRANCH, BATHINDA • Account Type: Cash Credit • Account No: 11430301916 • IFSC Code: SBIN0003591 <p>Note: Kindly mention your company name in remarks/narration while submitting SD thru NEFT/RTGS and also inform us the UTR no. and date.</p> <p>(ii) The tenderer will also have the option to furnish Security Deposit by way of Bank Guarantee from any of the Scheduled Banks excluding Gramin and Co-operative Banks, in the Performance enclosed as Annexure and not GeM format. The Bank Guarantee must be valid to cover Delivery Period + Guarantee Period + Three Months Claim Period. The bank guarantee should be submitted by bankers directly to NFL in sealed envelope and not through any vendor / contractor. The vendor/contractor shall also arrange to send BG advice (including all BG amendments) by their issuing bank through SFMS platform directly to the NFL banker i.e. ICICI Bank Ltd., K1 Senio Mall, Sector-18, Noida, UP, 201301, IFSC Code ICIC0000031 as per following details:</p> <p>(i) IFN 760 COV for issuance of Bank Guarantee.</p> <p>(ii) IFN 767 COV for amendment of Bank Guarantee.</p> <p>(iii) Issuing bank shall mention IFSC code as ICIC0000031 in field 7035 of IFN 760 COV / IFN 767 COV.</p> <p>iv) Issuing bank shall mention NFL beneficiary code as “NFLNATIONAL04022015” in field 7037 of IFN 760 COV / IFN 767 COV.</p> <p>(iii) Cheques will not be accepted in any case.</p> <p>-The Security Deposit will be retained by NFL during the currency of contract or till settlement of all the accounts thereof, whichever is later. In case any dispute or difference not settled within the validity of Bank Guarantee, tenderer will arrange to get the bank guarantee extended as asked for. NFL, at its sole discretion can call in the Bank to pay the whole or part of the amount of Bank Guarantee.</p> <p>-The above deposit will be deemed to be security for the faithful performance of the contract and for the purpose of Section 74 of the Indian Contract Act, 1872 and for the extension of that section. In the event of any breach of any terms and conditions of the contract, NFL will have the right to draw from the Bank Guarantee/ Security Deposit either the whole or part of value of the same and tenderer will make good the value of Bank Guarantee/ Security Deposit to the extent of the amount so drawn within 15 days of receipt of intimation from NFL to this effect.</p> <p>- The amount so drawn will not in any way effect any remedy, to which NFL may otherwise be entitled or any liability incurred by tenderer under the contract or any law for the time being in force relating thereto or bearing thereupon.</p> <p>- In the event of the forfeiture of whole or part of the Security Deposit, the tenderer will deposit further sum/sums, so as to maintain the full security deposit amount as per Para above.</p> <p>- The Security Deposit will be refunded after contract has been successfully completed. It will be lawful for NFL, if any difference or dispute is likely to exist, to defer payment of the Security Deposit or any portion thereof which may be due for release until such difference and dispute had been finally settled or adjusted.</p> <p>- In case the Bank Guarantee is from an overseas bank, the same shall be got counter guaranteed by an Indian Scheduled Bank.</p> <p>- The Security Deposit amount will not bear any interest.</p> |
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- ARBITRATION(for other parties):**

“Any dispute or difference whatsoever arising between the parties out of or relating to the construction, meaning, scope, operation or effect of this contract or the validity or the breach thereof shall be resolved amicably through negotiations by the parties. A “Notice of dispute” shall be given by the party seeking resolution of a dispute to other party. If the dispute is not resolved within thirty (30) days from the notice, the dispute shall be referred to arbitration as per the procedure mentioned herein below:

A written notice shall be given by the contractor invoking arbitration to National Fertilizers Limited through Unit Head.

Where the claim including determination of interest, if any, being claimed up to the date of commencement of arbitration does not exceed Rs. Five crore, the reference shall be made to a sole arbitrator. The parties shall mutually agree on the name of sole arbitrator. In case of disagreement upon the name of the sole arbitrator ,

the appointment of Sole arbitrator shall be done in accordance with the provisions of Arbitration & Conciliation Act, 1996.

Where the claim including determination of interest, if any, being claimed, up to the date of commencement of arbitration exceeds Rs. Five Crore, the reference shall be made to arbitral tribunal consisting of three arbitrators. Each party shall nominate one arbitrator each within 30 days from the date of receipt of notice of invocation of arbitration and two nominated arbitrators shall appoint the presiding arbitrator within 30 days thereafter. IF a prty to the dispute refuses or neglects to nominate an arbitrator on its behalf within the period specified, or the two arbitrators fails to nominate Presiding arbitrator, appointment of Arbitrator(s) shall be done in accordance with the provisions of Arbitration & Conciliation Act, 1996.

The Arbitration proceeding shall be governed by the Arbitration & Conciliation Act, 199 and any further statutory modifications or re-enactment thereof and the rules made thereunder.

It is agreed by and between the parties that in case a reference is made to the Arbitrator for the purpose of resolving the disputes / differences arising out of the contract by and between the parties hereto, the Arbitrator shall not award interest on the awarded amount more than the rate SBI PLR/Base rate applicable to NFL on the date of award of contract.

The seat and venue of arbitration shall be Bathinda only.

The cost of the proceedings shall be equally borne by the parties, unless otherwise directed by the arbitral tribunal. The decision of the arbitral tribunal shall be final and binding on all parties.

- ARBITRATION(for Foreign parties):“Any dispute arising out of or in connection with this contract, including any question regarding its existence, validity or termination shall be referred to and finally resolved by arbitration administered b Singapore International Arbitration Centre (SIAC) in accordance with the Arbitration Rules of the Singapore International Arbitration Centre (SIAC Rules) for the time being in force, which rules are deemed to be incorporated by reference in this clause.

The seat and venue of the arbitration shall be at New Delhi, India.

The language of arbitration shall be English.

This Contract / LOI/ NIT shall be governed by and construed in accordance with the Laws of India.

- For CPSEs and Government Department:

All commercial disputes between CPSEs inter se and CPSEs and Govt. Department(s)/Organization(s) shall be settled through Administrative Mechanism for Resolution of CPSEs Disputes (AMRCD) as provided vide DPE OM N0.4(1)/2013-DPE(GM)/FTS-1835 dated

22-05-2018 and DPE-GM-05/0003/2019-FTS-10937 dated 20-02-2020.

“In the event of any dispute or difference relating to the interpretation and application of the provisions of commercial contract(s) between Central Public sector Enterprises (CPSEs)/ Port Trusts inter se and also between CPSEs and also Government Department/ Organizations (Other than those related to taxation), such dispute or difference shall be taken up by either party for resolution through AMRCD as mentioned in DPE OM N0.4(1)/2013-DPE(GM)/FTS-1835 dated 22-08-2018”.

Signature _____

Name _____

Name of Company / Firm _____

BANK GUARANTEE (FORMAT) FOR EMD

IN CONSIDERATION OF NATIONAL FERTILIZERS LIMITED (NFL), HAVING ITS REGISTERED OFFICE AT SCOPE COMPLEX, CORE-III, 7 INSTITUTIONAL AREA, LODHI ROAD, NEW DELHI-110 003 (HEREINAFTER CALLED NFL WHICH EXPRESSION SHALL UNLESS REPUGNANT TO THE SUBJECT OR CONTEXT INCLUDES ITS SUCCESSORS AND ASSIGNS) HAVING AGREED TO EXEMPT _____ (HEREINAFTER CALLED THE, THE SAID TENDERER(S)) ' WHICH EXPRESSION SHALL UNLESS REPUGNANT TO THE SUBJECT OR CONTEXT INCLUDES HIS SUCCESSORS AND ASSIGNS) FROM THE DEMAND UNDER THE TERMS AND CONDITIONS OF TENDER NO _____ FOR _____ HEREINAFTER CALLED "THE SAID TENDERER" OF SUCH BID SECURITY DEPOSIT FOR THE DUE FULFILLMENT BY THE SAID TENDERER(S) OF THE TERMS AND CONDITIONS CONTAINED IN THE SAID TENDER _____ FOR _____ ON PRODUCTION OF BANK GUARANTEE FOR RS. _____ (RUPEES _____ ONLY).

1. WE _____ BANK HEREINAFTER REFERRED TO AS 'THE BANK' DO HEREBY UNDERTAKE TO PAY TO NFL AN AMOUNT NOT EXCEEDING RS. _____ (RUPEES _____ ONLY) AGAINST ANY LOSS OR DAMAGE CAUSED TO OR SUFFERED BY 'NFL' REASON OF ANY BREACH BY THE SAID TENDERER(S) OF ANY OF THE TERMS AND CONDITIONS CONTAINED IN THE SAID TENDER (THE DECISION OF THE COMPANY AS TO ANY SUCH BREACH HAVING BEEN COMMITTED AND LOSS SUFFERED SHALL BE BINDING ON US.
2. WE _____ BANK DO HEREBY UNDERTAKE TO PAY THE AMOUNTS DUE AND PAYABLE UNDER THIS GUARANTEE WITHOUT ANY DEMUR MERELY OR A DEMAND FROM 'NFL' STATING THAT THE AMOUNT CLAIMED IS DUE BY WAY OF LOSS OR DAMAGE CAUSED TO OR WOULD CAUSE TO OR SUFFERED BY 'NFL' BY REASON OF ANY BREACH BY THE SAID TENDERER(S) OF ANY OF THE TERMS OR CONDITIONS CONTAINED IN THE SAID TENDER OR BY REASON OF THE SAID TENDERER'S FAILURE TO KEEP THE TENDER OPEN. ANY SUCH DEMAND MADE ON THE BANK SHALL BE CONCLUSIVE AS REGARDS THE AMOUNT DUE AND PAYABLE BY THE BANK UNDER THIS GUARANTEE. HOWEVER, OUR LIABILITY UNDER THIS GUARANTEE SHALL BE RESTRICTED TO AN AMOUNT NOT EXCEEDING _____ (RS _____ ONLY).
3. WE _____ BANK FURTHER AGREE THAT THE GUARANTEE HEREIN CONTAINED SHALL REMAIN IN FULL FORCE AND EFFECT DURING THE PERIOD THAT WOULD BE TAKEN FOR THE FINALIZATION OF THE SAID TENDER AND THAT IT SHALL CONTINUE TO BE ENFORCEABLE TILL THE SAID TENDER IS FINALLY DECIDED AND ORDER PLACED ON THE SUCCESSFUL TENDERER AND/ OR TILL ALL THE DUES OF NFL UNDER/OR BY VIRTUE OF THE SAID TENDER HAVE BEEN FULLY PAID AND ITS CLAIMS SATISFIED OR DISCHARGED OR TILL A DULY AUTHORIZED OFFICER OF NFL CERTIFIED THAT THE TERMS AND CONDITIONS OF THE SAID TENDER HAVE BEEN FULLY AND PROPERLY CARRIED OUT BY THE SAID TENDERER(S) AND ACCORDINGLY DISCHARGES THE GUARANTEE. UNLESS A DEMAND OR CLAIM UNDER THIS GUARANTEE IS MADE ON US IN WRITING ON OR BEFORE THE _____ TO INCLUDE 3 MONTHS CLAIM OVER AND ABOVE THE PERIOD MENTIONED IN THE PARAGRAPH FOR THE VALIDITY OF THE BANK GUARANTEE IN THE TENDER WE SHALL BE DISCHARGED FROM ALL LIABILITY UNDER THIS GUARANTEE THEREAFTER.
4. WE _____ BANK, LASTLY UNDERTAKE NOT TO REVOKE THIS GUARANTEE DURING ITS CURRENCY EXCEPT WITH THE PREVIOUS CONSENT OF 'NFL' IN WRITING.

DATED _____ DAY OF _____ 2016

CORPORATE SEAL FOR BANK

SECURITY DEPOSIT-CUM-PERFORMANCE BANK GUARANTEE FORMAT
(To be prepared on Stamp paper issued in the name of Bank)

This BANK GUARANTEE No. _____ made this day of _____ between _____ a bank incorporated and having its registered office at _____ (hereinafter called BANK) which expression shall unless repugnant to the context or contrary to the meaning thereof include its successors and assigns on the one part and NATIONAL FERTILIZERS LIMITED, a Company registered in India under Companies Act, 1956 and having its registered office at Core - III, Scope Complex, 7, Institutional Area, Lodhi Road, New Delhi - 110 003, India to the context or contrary to the meaning thereof include its successors and assigns on the other part.

WHEREAS in pursuance to the agreement dated _____ (hereinafter called CONTRACT) entered into between National Fertilizers Limited (hereinafter called OWNER and _____ a Company incorporated in _____ (hereinafter called CONTRACTOR) which expression shall unless repugnant to the context or contrary to the meaning thereof include its successors and assigns, for supply of _____ as envisaged in the Contract, Contractor has to submit a Security Deposit-cum-Performance Bank Guarantee for Rs. _____.

CONTRACTOR accordingly agrees to furnish the Security cum performance Bank Guarantee as hereinafter contained towards fulfillment of all of its obligations under the contract.

NOW THIS DEED WITNESSES AS FOLLOWS:

1. In pursuance of the Contract, the Bank hereby guarantees as a direct responsibility to OWNER that the BANK is holding the amount of Rs. _____ at Owner's disposal and hereby promises and shall be bound to pay to OWNER, forthwith at Owner's written notice stating that the contractor has failed to fulfill its obligations under the contract for reasons for which contractor is liable and without any protest or demur and without recourse to contractor and without asking for any reasons as to whether the amount if lawfully asked for by Owner or not, the entire amount or the portion thereof as mentioned by Owner in the notice. The decision of the Owner as to whether the terms and conditions of this Security Deposit cum-Performance Bank Guarantee have been observed or not shall be final and binding on the BANK. In any case, however the Bank's responsibility under this Security Deposit-cum-Performance Bank Guarantee is limited to Rs. _____.
 2. This Security Deposit-cum-Performance Bank Guarantee shall be valid for an initial period of _____ months from the date of this Bank Guarantee No. _____ dated _____ given by the Bank to Owner become effective. Upon issuance of Commissioning / Erection / Completion certificate according to terms of contract on expiry of _____ months after the issuance of the above mentioned certificate of commissioning / erection / completion certificate, the Security Deposit-cum-Performance Bank Guarantee shall become null and void.
 3. This Security Deposit-cum-Performance Bank Guarantee shall be in addition to and shall not affect or be affected by any other security now or hereafter held by Owner on account of money hereby intended to secure and Owner at its discretion and without any further consent from the Bank, and without affecting its rights against the Bank, may compound with, give time or other indulgence to or make any other arrangement with Contractor and nothing done or omitted to be done by Owner in pursuance of any authority or permission contained in this guarantee, shall effect discharge of the liability of the Bank.
 4. UNLESS PREVIOUSLY CANCELLED BY THE OWNER, this Security Deposit-cum-Performance Bank Guarantee will remain in force initially up to _____ months from the effective date of Bank Guarantee No. _____ dated _____ given by the Bank to the Owner and subject to provisions of paragraph 2 above will stand automatically cancelled on the expiry of the said period. Unless demand or claim under this Bank Guarantee is made on Bank in writing within three months from the date of expiry of this Bank Guarantee, all the rights of Owner against the Bank shall be forfeited and Bank shall be relieved and discharged from all the liabilities hereunder.
 5. Any notice by way of request, demand or otherwise hereunder may be sent by post to the Bank, addressed as aforesaid, and if sent by post, it shall be deemed to have been given at the time when it would be delivered in due course of post, and in proving such notice, when given by post, it shall be sufficient to prove that the envelope containing the notice was posted and a certificate, signed by an officer of the owners, to the effect that the envelope was so posted, shall be conclusive.
 6. The Security Deposit-cum-Performance Bank Guarantee is to be returned to the Bank after its expiry in terms of Paragraph 4 above.
 7. The Bank declares that it has the power to issue this guarantee and the undersigned have full power to do so.
- Dated _____ this _____ day of _____.

(Indicate the name of the Bank with stamp)

Technical Annexure 1

| Sr | Item Cd | N.C. Item Desc. | UM | Qty Reqd |
|----|---------|---|----|----------|
| 1 | 8068406 | Design, Manufacturing , supply and commissioning of Electro-Mechanical Type Vibrating Feeder existing Tray Size: 1067mm x 1830mm Capacity 200 TPH and as per Scope mentioned in our attached Annexure-I & II. | NO | 1.000 |

TECHNICAL SPECIFICATION**1. SCOPE OF SUPPLY**

The scope of party includes supply of **1 no. VIBRATING FEEDER**, testing and inspection at manufacturer's works, packing, dispatch, transportation and supervision of Removal of old electromagnetic type vibrator feeder and installation, testing & commissioning, performance guarantee testing of supplied Vibrating feeder as per specifications and scope defined in tender documents complete with all accessories and drive, which are not mentioned specifically but are required for the efficient and trouble free operation of the equipment/system.

Following items are also included in bidder's scope.

- A. Complete items as per the details given in the specifications.
- B. Consumables like first fill of lubricating oils etc. for the initial operation of the equipment till handing over.
- C. Commissioning spares
- D. Special tools & tackles, if any required.
- E. Painting of complete equipment.
- F. Supervision of Erection, Installation, testing & commissioning of New Vibro feeder at site.
- G. All drawings/documents along with operation and maintenance manuals as per requirement mentioned elsewhere in the tender document.
- H. Getting approval of design/drawings and any other design calculation related to the equipment from NFL.
- I. Carrying out any modifications/deletions/additions/alteration in design/drawings/documents as required by client for proper execution of works at site till completion and handing over of the project to the client.

2. SITE CONDITIONS:

| Sr. No. | PARAMETER | Data |
|---------|---|------------------|
| 1 | Altitude above MSL | Less Than 1000 m |
| 2 | Ambient Temperature | |
| | Maximum | 50 °C |
| | Minimum | 1 °C |
| 3 | Design temperature for Electrical Equipment's | 50 °C |

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| Sr. No. | PARAMETER | Data |
|---------|-------------------|--|
| 4 | Relative Humidity | |
| | Maximum | 100% |
| | Minimum | 15% |
| 5 | Seismic Zone | Zone III as per IS 1893 (Part 1) |
| 6 | Site environment | Aggressive, dusty, pre-dominantly presence of coal dust, ash CO gas, ammonia gas and SO ₂ , NO _x , hydrocarbon, CO ₂ etc. |

Electromechanical unbalance motor type vibrating feeder shall comprise of:

- i) Tray with liners
- ii) Two unbalance LT AC motors of suitable rating
- iii) VVVF starter panel
- iv) Suspension rod, suspension unit
- v) Local control station
- vi) Synthetic Enamel painting on equipment offered

3. TECHNICAL SPECIFICATIONS OF VIBRATING FEEDER

3.1 SCOPE OF WORK

- i) The scope of work of the Bidder shall include design, engineering, manufacture, fabrication, assembly, testing and inspection, packing, dispatch, transportation, delivery for Purchaser's site (Bathinda), supervision of Erection, testing, inspection, commissioning, guarantee testing and handing over to the client including all electrics and standard accessories of Vibratory feeder covered under this specification.

Scope.

The scope of the Bidder shall be deemed to include all such items which although are not specifically mentioned in the specification, but are needed to make the equipment complete in all respect for its safe, reliable, efficient and trouble free operation.

- 1) Supervision of Erection, Installation, testing & commissioning of unbalance type electromechanical vibro feeder shall be in the scope of the party. Party must quote its charges separately as per attached annexure-II.
- 2) Boarding & lodging shall be in the scope of party.

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NFL Scope:

- NFL shall provide manpower required for removal of old electromagnetic type vibro feeder & Erection Installation of supplied vibro feeder & workshop facilities free of cost to be carried out at site. Crane facility for lifting / shifting of material shall be provided free of cost. Free water and electricity connections shall be provided by NFL. First aid facility for minor injury / ailment shall be provided in NFL occupational health center.
- Supply to VVVF panel and to two unbalanced type motors in Vibro feeder would be provided by NFL.

The scope of supply and services of the bidder shall include the following:

- Mechanical

- 1) Each equipment shall be complete in all respect including, its drive units, cables, safety switches, structural, mechanical and other standard accessories.
- 2) Provision of necessary fixtures, supporting angles and brackets required for mounting and supporting the equipment and feed chute.
- 3) Required Modification in discharge chute.

- Electricals and controls

- 1) All fixing bolts and nuts including foundation bolts shall be included in the scope of supply of Bidder.
- 2) Commissioning spares as required during testing and commissioning of the Equipment
- 3) Required quantity of initial fill of oil, grease, lubricants, hydraulic fluid etc. and other consumables which are necessary for cleaning/flushing including erection, testing and commissioning the equipment shall be in the scope of supply of the bidder.
- 4) Necessary tools and tackles for each equipment required for maintenance, testing or inspection of the equipment.
- 5) Statutory approval if any shall be taken by the bidder for the equipment being supplied by them from relevant state/ central authorities.

3.2 TECHNICAL SPECIFICATION

3.2.1 General

All equipment shall be designed, manufactured, supplied, erected, tested and commissioned in accordance with relevant Indian Standards and International Standard where applicable in addition to the requirement mentioned herein. The Standardization of components and assemblies shall be carried out to the maximum possible extent to ensure interchangeability. All equipment shall be designed such that all components are easily accessible for inspection, repair and maintenance.

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Signature

3.2.2 Vibrating Feeder Specification :

Each vibrating feeder shall drive by two no. unbalance motors. The motors shall be firmly fixed to the feeder tray in a specific angle to feeding level. The design shall be such that the vibration shall not transmit to the supporting structure. Centrifugal force of the unbalance motors shall be regulated over maximum to zero.

Trough of the offered feeder shall be fabricated from rolled plate of adequate thickness for continuous operation. The tray shall be lined with suitable wear resistant liner plate which shall be replaceable.

Details of Existing vibro feeder are as below:-

| | |
|----------------------------|---|
| Type of Vibrating Feeder | : Electro Magnetic Type |
| Make & Model | : ELECON, 125-VXL |
| Capacity (normal) | : 200 TPH (Approx) |
| Material to be handled | : Coal |
| Density of material | : 0.8 T/m ³ |
| Angle of repose | : 35-38 Degree |
| Amount of moisture content | : 5-6% |
| Lump size to be handled | : (-) 300 mm |
| Tray Size (Width x Length) | 1067 mmX 1830mm |
| Material of deck/tray | : 6 mm thick, St-42 plate |
| Liners on Tray | : 5mm thick, Wear resit. Plate (En-8/ Tiscral/Equiv.) |
| Inclination of deck | : (-) 10 Degree |
| Type of Mounting | : Suspended Type |
| Capacity Variation | : By Thyrister Controller |
| Power Unit H.P. | : 2.0 HP |
| Power Supply | : 400/440V, 50 Hz |

New Vibro feeder is required Equivalent and replaceable with above vibro feeder as below

| | |
|---------------------------|---|
| Type of vibrating feeder: | (Unbalance motor type) |
| Make& model: | ELECON, V-24140/6/ Equivalent to our existing one |
| Type of mounting: | suspended |
| Capacity variation: | by setting of unbalance mass. |
| Motor power ratings: | Suitable for the existing design and capacity. |
| AC Control Supply : | 240V AC |

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|-------------------------|------------------------------------|
| Unbalance motor type: | Squirrel cage vibrator |
| Enclosure: | Totally enclosed, increased safety |
| Standard: | IS 325 |
| Method of starting: | VVVF drive |
| Ambient temperature: | 50 deg C |
| Duty: | Continuous |
| Supply system: | 415 V, 3 phase, 50 Hz |
| Voltage variation: | ±10% |
| Frequency: | ± 3% |
| Combined V/F variation: | ±6% |

Current of vibrator shall be limited to 7 times of full load current subject to IS tolerance. The vibrator shall be provided with earthing terminal in terminal box.

4. VVVF drive:

It shall be of sheet steel, totally enclosed, floor mounting, free standing, dust and vermin proof type constructed from sheet steel of 14/16 SWG thick material. It shall be suitable to mount individual numbers of inverters for each drive of vibrating feeder. It shall be suitable for supply 415 V ± 10%, 50 Hz, +3%,-6%, 3-phase supply with combined voltage and frequency variation of ±10%. It shall be suitable to control the speed of respective AC motor. The speed indicator shall be mounted on the VVVF drive.

The incoming isolator shall be backed up by HRC fuses, and thermal overload protection. Important protection like current limit, V-max control, acceleration control etc. shall be incorporated. It shall have enclosure protection of IP-41. The panel shall be painted with anti-corrosive paint.

5. Local Control Station:

Totally enclosed, dust and vermin proof, IP-54 fabricated from 14/16-gauge sheet steel in wall mounting type. The control station shall be complete with indicating lamps and push buttons required for safe & satisfactory operation of the equipment and wired up to terminal block with 1.5 sq. mm 1100 V grade, PVC insulated, copper wires. The speed indicator shall also be mounted on the LCS.

- Offered electromechanical vibrating feeder shall meet the exact requirement of existing Elecon make vibrating feeder installed at site.**
- To assess the quantum of job involved at site & other conditions, OEM may visit NFL site to acquaint himself before bidding.**




8. DOCUMENTATION

(i) List of drawings/ documents to be furnished at the time of bid.

- a) General arrangement drawing of Vibrating Feeder full details in plan and sections showing overall dimension, drive arrangement etc. along with load data, weight etc.

(ii) List of drawings/documents to be submitted along with equipment by the Bidder

- a) GA drawings, complete assembly and sub assembly drawings of the equipment.
- b) Drawings of all equipment/component received from sub supplier.
- c) Test and warranty certificate for each item of equipment.
- d) Test reports and inspection reports.
- e) Instruction manuals for testing and commissioning.
- f) Operation, maintenance and safety manuals.
- g) Requirement of special tools and tackles.
- h) Detail drawing list and specifications of all wearing out parts and parts subject to breakage during normal operating conditions.
- i) List of spare parts with drawings, sketches, specifications and manufacturer's catalogue



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Annexure-II

Price Schedule for Electromechanical vibrating feeder

| Sr. No. | Description | Qty | Unit price | Total price |
|---------|---|-------|------------|-------------|
| 1 | Electromechanical unbalance motor type vibrating feeder shall comprise of: i) Tray with liners ii) Two unbalance LT AC motors of 3 KW each iii) VVVF starter panel iv) Suspension rod, suspension unit v) Local control station vi) Synthetic Enamel painting on equipment offered. | 1 Set | | |
| 2 | Supervision charges for Erection, I&C of new vibro feeder | 1 Job | | |
| 3 | Any other item required for smooth operation of vibrating feeder recommended by the party if any | | | |