

Important Note

Tender Fee : ` **700** in the form of Banker's Cheque or Demand Draft Drawn in favour of 'P&AO, NFC' payable at Hyderabad Earnest Money Deposit : ` **8,56,250/-** in the form of Banker's Cheque or Demand Draft drawn in favour of 'P&AO, NFC' payable at Hyderabad Representative desirous of participating in Tender Opening must bring Company's authorization letter.

Bidders may purchase the tender documents from 'P&AO, NFC' by sending a formal request in writing to "Pay & Accounts Officer, Nuclear Fuel Complex, Aadhar Building, ECIL Post, Hyderabad 500062" along with the Tender Fee, or download the documents from web site <http://www.nfc.gov.in/nfc-tenders.html> and submit the sealed tender along with the Tender Fee.

In the case of Two Part Tenders, the Tender Fee(for those who download tender documents from web site) and/or Earnest Money Deposit must be submitted along with the bid.

EXEMPTION

Tender Fee is exempted for bidders having valid registration with NSIC (National Small Industries Corporation Ltd) ,MSME (SERVICES) and foreign bidders or their authorised Indian agents desirous of quoting in foreign currency (Authorised Indian agents of foreign suppliers quoting in Rupee is not entitled for exemption from paying Tender Fee) subject to producing a copy of such registration certificate along with the quotation. Tender Fee is mandatory for all bidders other than the above, irrespective of their registration with any other government/semi government/quasi government bodies including DGS&D(Directorate General of Supplies and Disposal) DPS(Directorate of Purchase & Stores, Department of Atomic Energy) .

Earnest Money is exempted for bidders having valid registration with NSIC (National Small Industries Corporation Ltd), DGS&D, DPS,MSME(SERVICES) and foreign bidders or their authorised Indian agents desirous of quoting in foreign currency (Authorised Indian agents of foreign suppliers quoting in Rupee is not entitled for exemption from paying Earnest Money Deposit) subject to producing a copy of such valid registration certificate along with the quotation(along with Techno- Commercial bid in respect of Two Part Tenders). Earnest Money Deposit is mandatory for all bidders other than the above, irrespective of their registration with any other government/ semi government/ quasi government bodies.

700/-

GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
DIRECTORATE OF PURCHASE & STORES
HYDERABAD REGIONAL PURCHASE UNIT

Telephone : 040-27122221,27184266
Fax : 040-27121862
e.mail : purchem1@nfc.gov.in
apoeng@nfc.gov.in

Nuclear Fuel Complex,
ECIL Post,
Hyderabad - 500 062.

Tender No. HRP/NUFC/PT/T&C/1437

Dt:14/12/2018

Last date for sale of Tender Set :
12/01/2019 by 11.00 a.m
Last date & time of receipt of tenders:
12/01/2019 at 2.00 p.m
Date & time for Opening of tenders :
12/01/2019 at 3.00 p.m.

To

M/s. _____

Dear Sirs,

Sub:- Invitation to tender for entering into Contract for Collection of DNA (Dilute Nitric Acid) from M/s.Deepak Fertilizers & Petrochemicals Ltd., Taloja and Safe Transportation to NFC, Hyderabad on as & when required basis.

On behalf of the President of India the Regional Director, Department of Atomic Energy, Directorate of Purchase & Stores, Hyderabad Regional Purchase Unit, Nuclear Fuel Complex, ECIL Post, Hyderabad – 500 062, (herein after referred to as the "(Government)" invites tenders for appointment as "Contractor" for the job as detailed in Annexure "E". The terms and conditions governing the tender are as given in the Annexure.

The following instructions may also be carefully noted:

1. Information about tenders:-

The tenderer must furnish full and accurate details in respect of information called for in this invitation to tender and annexures attached thereto. The tenderers

should submit quotations only according to the annexures attached to this tender and if, for any reason, any deviation is made in observing this stipulation, such deviation should be brought to the notice of the Government specifically, failing which his quotation is liable to be ignored. The tender set is forwarded herewith, with annexure "A" to "E". The tenderer should fill in their firm rates for different items as given in annexure "E" attached after carefully considering the services and responsibilities involved.

2. Signing of Tenders:-

Persons signing the tender should state in what capacity they are signing the tender, i.e., as a sole proprietor of a firm or a secretary, Manager, Director, etc., of a private or public company. In the case of partnership firms, the names of all the partners should be disclosed and the tender should be signed by all the partners. The original or an attested copy of the partnership deed may be required to be provided before acceptance of the tender.

In case of limited company, the names of the Directors be mentioned and it should be certified that the person signing the tender is empowered to do so on behalf of the company.

3. Delivery of tender:-

Tenders should be submitted in sealed envelope duly super scribed with the tender number and due date of opening. Tenders should be delivered at the Directorate of Purchase & Stores, Hyderabad Regional Purchase Unit, NFC, ECIL Post, Hyderabad - 50 062 on or before the stipulated due date by 2.00 P.M. The Government reserves the right to ignore any tender which fails to comply with the above instructions.

4. Last hour for receipt of tender:-

(a) Your tender must reach this office not later than 2.00 P.M. on the due date of the tender i.e. the tender forwarded personally should be dropped in the tender box kept at Ground floor of AADHAR BUILDING of this office not later than the due date and time.

(b) In case the scheduled day of due date and tender opening date happens to be a holiday for Hyderabad Regional Purchase Unit for any reasons the immediate following working day shall be treated as the due date and the time of receipt and opening of tenders.

5. Period for which the offer will remain open:-

(a) Firms tendering should note that it is desired that their offers should remain open for acceptance for 120 days.

(b) Quotations qualified by vague and indefinite expressions such as "subject to immediate acceptance" etc., will not be considered.

7. Acceptance of Tender:-

The Government does not pledge itself to accept the lowest or any tender and reserve the right of accepting the whole or any part of the tender. The Government can

reject the whole or any part of the tender without assigning any reason there of. Right to conclude a parallel contract is also reserved. **Late tenders will not be considered.**

The Government reserves the right to ignore any tender which fails to comply with the above instructions.

Particulars of Tender:-

All tenderers are required to furnish the following particulars in Annexure 'B' attached hereto:

(a) Year of establishment of the tendering firm, with particulars of experience, turnover etc., in the line as contractors for clearance and transportation job.

(b) Name of their Bankers:

(c) Whether the tenderer has done handling/transportation work for any Government Department? If so, give details thereof and the tonnage.

(d) The location of their depot and the area thereof.

(e) The tenderer must clearly mention whether they are fleet owners and if so, the number of Lorries/trucks or tankers owned, by them, their year of manufacture, their tonnage, etc should be furnished. Sufficient proof against these details should be furnished, if called for.

(f) Number of operatives employed.

(g) Office Telephone numbers.

Encl : as above.

TENDER FORM

Government of India
Department of Atomic Energy
Directorate of Purchase & Stores
Hyderabad Regional Purchase Unit

Nuclear Fuel Complex,
ECIL Post,
Hyderabad - 500 062.

Tender No. HRP/NFC/PT/T&C/1437

Dt:14/12/2018

From:

To
The President of India
Acting through Regional Director/Purchase Officer,
Directorate of Purchase & Stores,
Department of Atomic Energy,
Hyderabad Regional Purchase Unit,
Nuclear Fuel Complex,
ECIL Post,
Hyderabad - 500 062.

Dear Sirs,

I/We submit this sealed tender for appointment as transport contractors and the conclusion of a contract for the job detailed in the annexures attached hereto. I/We have thoroughly examined the terms and conditions given in the invitation to tender and its annexures and agree to abide by them. The rates at which I/We offer to work have been stated in the annexure attached herewith and it is confirmed that no other charges would be payable to me/us. You will be at liberty to accept any one or more of the different categories of job tendered for or a portion of any one or more of the jobs detailed in the annexure and I/We, notwithstanding that the offer in this tender had not been accepted in whole shall be bound to carry such item or items of stores and such portion or parts of one or more of the items of stores as may be specified in the acceptance of our offer.

I/We agree to hold the offer open up to and inclusive of _____*
and shall be bound by communication of acceptance dispatched within this time. I/We further undertake that this offer shall not be restricted or withdrawn by me/us after the opening of tender.

The following papers have been added to and form part of the Tender.

- 1)
- 2)
- 3)
- 4)
- 5)

Yours faithfully,

Place : Stamp and signature of the Tenderer with Status
Date : (State the capacity in which the signatory
in signing)

	Date :	Date:
	Witness (1)	Witness (2)
Signature	_____	_____
Name in Capital	_____	_____
Letters:		
Full address	_____	_____
	_____	_____

*Note: The period for which the offer will be kept open for acceptance should be clearly specified.

Government of India
Department of Atomic Energy
Directorate of Purchase & Stores
Hyderabad Regional Purchase Unit

Tender No. HRP/NFC/PT/T&C/1437

Dt:14/12/2018

INFORMATION TO BE FURNISHED BY TENDERER

1. Name & address of the tenderer and his telephonic/telegraph number/address.
2. Constitution of the tenderer (it should be stated whether their firm is a proprietary concern, partnership firm or a limited company and names of all partners/Directors etc., should be given. The date of establishment should be indicated. It should also be certified that there are no undisclosed partners. In case of limited companies, the authorized and paid up capital should be furnished.
3. Business in which the tenderer is employed. (The nature of all business in which the tenderer is engaged should be stated together business in which the tenderer is engaged should be stated together with address and particulars of head office & branches, if any.)
4. Experience of working. Full particulars should be given. If the tenderer has worked as a contractor of the Central Government and State Government or State and/or Private companies, the period for which the work has been done should be clearly indicated. Certificates to support the statement may be attached.
5. Tenderer's Banks:-
(The names of the bank or banks and branch or branches) with which the tenderer has dealings and who can certify the tenderer's financial status, should be given. The tenderer should arrange for confidential report to be sent at least from one of their Bankers direct to the Regional Director, Directorate of Purchase & Stores, Department of Atomic Energy, so as to reach him before the

date fixed for the opening of the tenders, giving reference to this tender).

6. Location of Depot and thereof.

7. Details of Lorries/Trucks or Tankers exclusively owned by them indicating the full name in which registered. (The tenderers must clearly mention whether they are fleet owners and if so, the number of Lorries/Trucks or Tankers owned and their tonnage etc., should be furnished. Sufficient proof of these details should be furnished if called for.

8. Number of operatives employed:

Sl.No.	Lorry/Truck or Tanker Reg. Nos.	Place where Registered.	Carrying capacity	Yr. of mfg.	In whose name Registered.

Date :

Witness:

Signature of the Tenderer with Status
(State the capacity in which the signatory is signing).

Address:

Telephone No.

Government of India
Department of Atomic Energy
Directorate of Purchase & Stores
Hyderabad Regional Purchase Unit

Nuclear Fuel Complex,
ECIL Post,
Hyderabad - 500 062.

Tender No. HRP/NFC/PT/T&C/1437

Dt:14/12/2018

GENERAL TERMS AND CONDITIONS

1. Definition:-

1.1 The terms "GOVERNMENT" shall mean the President of India or his successors or assigns and will include any officer in the Department of Atomic Energy authorised to execute contracts on behalf of the President of India.

1.2 The terms "DIRECTOR" shall mean the Director of Directorate of Purchase & Stores, Department of Atomic Energy for the time being in the administrative charge of the Directorate of Purchase and Stores and includes Regional Director, Purchase Officer, Stores Officer, Assistant Purchase Officer and Assistant Stores Officer of the Directorate of Purchase and Stores or any other officer authorised for the time being to execute contracts on behalf of the President of India.

1.3 The term "REGIONAL DIRECTOR" shall mean the Regional Director of Purchase & Stores for the time being in the administrative charge of the Hyderabad Regional Purchase & Stores Unit of the Directorate of Purchase & Stores.

1.4 The term "CONTRACTOR" shall mean the person, firm or company with whom or with which the contract for transportation has been concluded and shall be deemed to include the contractor's successors (approved by the Government) representative, heirs, executors and administrators unless excluded by the contract.

1.5 The term "CONTRACT" shall mean, the communication signed on behalf of the President of India by an officer duly authorised intimating the acceptance on behalf of the President of India and the terms and conditions referred to in the said communication accepting the tender or offer of the contractor for transportation.

1.6 The term "CONSIGNOR" shall mean the person/persons from whom the Stores are collected for transportation.

1.7 The term "CONSIGNEE" shall mean the person/persons to whom the Stores will be delivered at the destination.

1.8 The term "STORES" shall mean all types of Stores entrusted to the contractor for transportation.

1.9 The term "TRUCK/TANKER/LORRY" if any indicated at any place in the tender shall be read as "TANKER".

2. Period of Contract:-

The proposed contract shall commence from the date of its issue and will remain in force for a period of two years.

3. Right to enter into parallel contract:-

The Government reserves the right to enter into a parallel contract with any other persons during the currency of the proposed contract. The right of appointing any other contractors for services referred to in the schedule/contract to meet any emergency if the Regional Director, Hyderabad Regional Purchase & Stores Unit, Directorate of Purchase & Stores, Department of Atomic Energy, Nuclear Fuel Complex, ECIL Post, Hyderabad - 500 062 hereinafter called the "Regional Director (P&S)" (whose decision shall be final) is satisfied that the successful tenderer is not/would not be in a position to render the specified services within the period in which the special services are so required, is also reserved.

4. Security Deposit and its forfeiture:-

4.1 Successful tenderer shall furnish a security deposit of 10% value of the contract by way of Bank Guarantee or by a crossed demand draft, drawn on any Scheduled bank/Nationalised bank, in favour of Pay & Accounts Officer, Nuclear Fuel Complex, Department of Atomic Energy on behalf of the Government for due performance of the contract. In case the successful tenderer fails to furnish the Security Deposit within the stipulated period, the Regional Director, on behalf of the Government shall have the right to conclude contract with other tenderers and recover the extra expenditure the Government may have to incur during the currency of the proposed contract. The Earnest Money Deposit shall also stand forfeited.

4.2 The Security Deposit as at Para 4.1 above is liable to be forfeited or appropriated towards any loss that may sustain by the Government as a result of breach of any of the terms and conditions referred to herein. The security deposit will be returned on due and satisfactory performance of the work and on completion of all obligation by the successful tenderer under the terms of the proposed contract.

4.3 The Government will not be liable for payment of any interest on the Security Deposit or any depreciation thereof.

4.4 In the event of breach of any of the terms and conditions of the proposed contract, the Regional Director, (without prejudice to other rights and remedies on behalf of the Government) shall have the right to terminate the proposed contract forthwith and/or to forfeit the entire or part of the amount of the Security Deposit towards the realisation of any sum due for any damages, losses, expenses or costs that may be suffered or incurred by the Government due to the successful tenderer's negligence or unworkman like performance of any service under the proposed contract. The decision of the Regional Director, or his nominee in respect of such damage, losses, charges, costs or expenses shall be final and binding on the successful tenderer.

4.5 In the event of the Security Deposit being insufficient or if the Security Deposit has been wholly forfeited, the balance or the total sum recoverable as the case may be, shall be deducted from any sum then due or which at anytime thereafter may become due to the successful tenderer under the proposed or any other contract with the Government. Should this sum also be not sufficient to cover the full amount recoverable, the successful tenderer shall pay to the Government on mere demand the remaining sums due.

4.6 The Security Deposit or such part thereof has not been used as aforesaid, shall be refunded on satisfactory completion of the proposed contract by the successful tenderer, on his written request.

4.7 Whenever the Security Deposit falls short of the specified amount the successful tenderer shall make good the deficit so that the total amount shall not any time be less than the specified amount.

5. Subletting of the Contract:-

The successful tenderer shall not sublet, transfer or assign the proposed contract or any part thereof, without the previous written approval of the Regional Director.

6. Summary Termination:-

In the event of the successful tenderer going into liquidation or winding up their business or making arrangements with their creditors or failing to observe any of the provisions of the proposed contract, the Regional Director, on behalf of the Government, shall have the right to terminate the proposed contract forthwith in addition to and without prejudice to any other rights or remedies. The Regional Director, will also be entitled to claim from the successful tenderer any cost or expense or losses that the Directorate of Purchase & Stores, Hyderabad Regional Purchase & Stores Unit, ECIL Post, Hyderabad - 500 062 may incur by reasons of the breach of the proposed contract or part of the proposed contract.

7. Liquidated Damages:-

7.1 After collection of the stores in the truck/tanker as called for by the Regional Director, or any other officer acting on his behalf, the stores should reach the destination within a maximum of 8 days of collection (except on the day of loading) when the schedule day of delivery falls on holidays failing which two percent of the total freight charges in respect of the delayed consignment shall be recovered from the successful tenderer not by way of penalty but as liquidated damages for each day or part thereof beyond the specified number of days.

7.2 When the scheduled day of delivery falls on holiday(s) for the consignee, 9.00 a.m. on the immediately following working day shall be treated as the scheduled time of delivery.

7.3 However this clause shall not prejudice the right of the Regional Director or the remedies in the opinion of the Regional Director, as deemed fit may be taken against the successful tenderer.

7.4 Non delivery of material beyond fifteen days after collection will entail forfeiture of security deposit, apart from the cost of stores being recovered in full in addition to the other remedies.

8. Arbitration:-

All disputes and difference arising out or in anyway touching or concerning the contract whatsoever (except as to any matters the decision of which is specially provided for by these conditions) shall be referred to the sole arbitration of the Director, Directorate of Purchase & Stores, Department of Atomic Energy or to the sole arbitration of such other person as is nominated by the said Director. It will be no objection that the arbitrator is an officer of the Directorate of Purchase & Stores or that he has to deal with the matters to which this agreement relates and that in the course of his duties as Directorate of Purchase & Stores servant, he had expressed view of all or any of the matters in dispute or difference. The award of the Director or the arbitrator appointed by him shall be final and binding on both the parties to this agreement.

It is a term of the contract that in the event of the Director, Directorate of Purchase & Stores, Department of Atomic Energy to whom the matter originally referred to being transferred or vacating his office for any other reasons, his successor in office shall be deemed to have been appointed as the sole arbitrator in accordance with the terms of the contract. He shall be entitled to proceed with reference from the stage at which it was left by his predecessor and the provisions of this clause shall apply.

In the event of the Director, Directorate of Purchase & Stores, Department of Atomic Energy or the person nominated by him as an Arbitrator being removed by an order of court, the reference shall stand exhausted.

The arbitrator may, with the consent of the parties to the dispute enlarge time to publish the award.

To such arbitration proceedings the provisions of Indian Arbitration and Conciliation Act, 1996 as amended from time to time shall apply.

9. Jurisdiction of Law Governing the proposed Contract:-

The courts within the local limits of whose jurisdiction the place from which the proposed contract issued, is situated only shall apply subject to clause (8) hereof have jurisdiction to deal with the decide any matter arising out of the proposed contract. The proposed contract shall be governed by the Law of India for the time being in force.

Government of India
Department of Atomic Energy
Directorate of Purchase & Stores
Hyderabad Regional Purchase Unit

Nuclear Fuel Complex,
ECIL Post,
Hyderabad -500 062.

Tender No. HRP/NUFC/PT/T&C/1437

Dt:14/12/2018

Special terms and conditions

1. Scope/Volume of Work:-

As per annexure 'E'.

2. Working Hours:-

The contractor shall be responsible for performance of all or any of the services detailed in and arising out of this contract also at night if called for without any additional remuneration wherever so required by the Regional Director or any other officer authorised on his behalf.

3. Duties and responsibilities of the successful tenderer:-

3.1 The successful tenderer shall be completely responsible for the collection of stores in their tankers from the consignor for transportation and delivery to the consignee within the specified period after collection.

3.2 The number of tankers with particulars of carrying capacity exclusively owned by the tenderers with registration number should be furnished without fail.

3.3 It shall be the responsibility of the successful tenderer to provide sufficient number of labourers and handling equipment as may be required for loading the stores and also for unloading at the destination.

3.4 In case of any permission is required to be obtained from the Regional Transport Officer, Andhra Pradesh or any other authority in Andhra Pradesh or elsewhere in connection with the transportation of the stores, the same will have to be arranged by the successful tenderer without any additional charges to the Government.

3.5 It will be the responsibility of the successful tenderer to obtain town/octroi duty exemption certificate from the consignor/consignee wherever applicable.

3.6 The successful tenderer shall abide by all the instructions that may be issued from time to time by the Regional Director, or any other officer authorised on his behalf. The contractor shall be bound to act with due diligence and shall be responsible to pay due compensation towards any loss/damage that the consignor/

consignee might suffer consequent of the negligence, want of skill or misconduct of the contractor or his servants and or agents.

3.7 The successful tenderer shall be responsible for all losses or damages due to any cause whatsoever from the time of receipt of the consignment by them and during the period it is held by them till the time it is delivered to the consignee at the specified point. The assessment of losses/damages referred to above shall be determined by the Regional Director and shall be final and binding on the Contractor.

3.8 Regional Director (P&S) shall not be responsible for payment of compensation to the successful tenderer for any injuries/death his servants/agents might suffer during the performance of the contract or for damages to vehicles under any circumstances whatsoever.

3.9 The consignment offered for transportation being very costly, the successful tenderer shall exercise extreme care during transportation and any loss incurred by the Government due to the contractor's negligence will be recovered from the contractor.

4. Nature of work required to be performed by the successful tenderer:-

4.1 As and when stores are required to be transported during the currency of the proposed contract, Regional Director, or any other officer acting on his behalf will advise the successful tenderer to transport the stores from the specified place and on receipt of advice, the successful tenderer shall arrange to lift the stores for transportation in accordance with the delivery schedule finalised for the purpose.

4.2 After loading the stores in the tankers as called for the same should reach the destination direct without any transshipment en-route.

If the successful tenderer fails at any time to render the services under the proposed contract satisfactorily in the opinion of the Regional Director (whose decision shall be final and binding on the Contractor) he may at his option to get the work done by other parties at the successful tenderer's risk and cost. Any extra expenditure involved in this regard shall be recoverable from the successful tenderer and the successful tenderer shall not however, be entitled to any saving on this account.

5. Liabilities of successful tenderer regarding losses, damages etc.,

5.1 The successful tenderer shall abide by all the instructions that may be issued from time to time by the Regional Director, or any other officer authorised to act on his behalf. The successful tenderer shall be bound to act with due diligence and shall be responsible to pay due compensation towards any loss/damage that the consignor/consignee might suffer in consequence of the neglect want of skill or misconduct of the successful tenderer or his servants and/or agents.

5.2 The successful tenderer shall be responsible for all losses or damages due to any cause whatsoever from the time of receipt of the consignment by him/they and during the period it is held by him/they till the time it is delivered to the consignee at the specified point. The assessment of losses/damages referred to above shall be determined by the Regional Director, and shall be final and binding on the successful tenderer.

5.3 Regional Director, shall not be responsible for payment of compensation to the successful tenderer for any injuries his servant/agents might suffer during the performance of the contract or for damages to vehicles under any circumstances whatsoever.

5.4 The consignment offered for transportation being very costly, the successful tenderer shall exercise extreme care during transportation and any loss incurred by the Government due to the negligence of the successful tenderer will be recovered from them.

5.5 The successful tenderer shall be responsible for any damage that may be caused to the property of the Government, consignee/consignor, as a result of movement of their truck/tanker sent by them within the premises of the above places and the successful tenderer shall pay any due compensation claimed by Regional Director or remedies suggested by the said Regional Director as deemed fit & shall be binding on the successful tenderer.

6. Payment:-

Payment will be arranged within 30 days from the date of submission of the bill in triplicate together with a certificate obtainable from the consignee for having received the consignment in good condition.

(A. SATISH KUMAR)
Assistant Purchase Officer

ANNEXURE TO TENDER NO: HRP/NFC/PT/T&C/1437

S.No.	Description	Quantity	Unit	Rate Per MT
1.	COLLECTION & SAFE TRANSPORTATION OF DNA (DILUTE NITRIC ACID) IN TANKERS FROM M/S. DEEPAK FERTILIZERS & PETROCHEMICALS LTD., TALOJA, MAHARASHTRA AND DELIVERY AT NFC, HYDERABAD ON AS & WHEN REQUIRED BASIS .	12500 MT	PER MT	

PRICES SHALL BE QUOTED ON PER MT BASIS.

NOTES:-

1. The quantity will be split in the ratio of 60:40 between L1 & L2 subject to price matching with L-1 rates, if no vendor is matching the rate with L-1 price, the entire quantity will be allotted to L-1 vendor. If only one offer is received then splitting of quantity is not applicable.

2. GOODS SERVICES TAX (GST) AS APPLICABLE UNDER REVERSE CHARGE MECHANISM WILL BE BORNE BY NFC. YOU MAY PLEASE INDICATE YOUR GSTIN/EWAY BILL I.D. NUMBER IN THE OFFER.

3. THE CONSIGNMENT SHALL BE TRANSPORTED ON CARRIER'S RISK.

4. The contract shall be valid for a period of two years.

5. Loading & Unloading of consignments shall be done by consignor & consignee respectively.

6. Our Departmental escort shall accompany the truck if required & he shall be allowed to travel in the truck without any extra cost.

7. Detention charges shall be quoted separately.

8. The tanker should be of roadworthy condition in all respects.

9. Intimation for requisition of Tanker shall be given in 3-4 days before.

10. All the particulars i.e. Tanker Number, Drivers Name, License number are to be given two days prior to the placement of Trucks for arranging of passes.

11. In case of cancellation, fresh tanker requisition will be made at short notice.

12. Since the consignment offered for transportation en-route would be allowed and not other material shall be loaded with our consignments in the tanker.

13. The approximate no. of tankers required against each consignment and delivery schedules will be intimated in advance by Stores Officer, Central Stores, NFC.

14. The contractor shall provide experienced and good drivers whose record has been proven and accident free.

15. All the safety norms/ measures that are required to be taken while transportation of DNA must be complied with by the supplier to ensure safe door delivery of DNA at NFC Stores.

16. The rates quoted shall remain FIRM throughout the currency of the Contract and the offer with FIRM PRICES shall be preferred. However, if the tenderer is not agreeing to offer the price of firm basis due to statutory increase/decrease in the price of HSD Oil, the proportionate revision in price shall be regulated by applying the following formula:-

$$\text{The increase/decrease in freight charges per MT} = \frac{\text{Total Distance} \times \text{the difference in cost of diesel}}{\text{Average Mileage of the tanker truck} \times \text{Tanker capacity}}$$

Average Mileage means the distance to be covered by the vehicle per Litre. of Diesel.

Difference in price= (The New Diesel Price-Original Diesel Price as indicated in NIT)

A Change in the Diesel price exceeding ` 1/- Per Litre. shall be deemed to be major change and only in respect of major change shall price variation be considered.

A. Total distance from Trombay/Taloja to NFC, Hyderabad for the purpose of calculation shall be :

From M/s .Deepak Fertilizers, Taloja, Maharastra - 1400 Kms.(Approx)

B. The following details may also please be furnished in your offer:

- 1) Your tankers capacities:
- 2) Average Mileage of the tanker truck carrying up to 10 MT:
- 3) Average mileage of the tanker carrying more than 10 MT but less than 17 MT:
- 4) Average mileage of the tanker carrying more than 17 MT but less than 21 MT:
- 5) Average mileage of the tanker carrying more than 21 MT :

C. Price of diesel prevailing as on the date of offer :

DECLARATION

1. We have read and understood the terms and conditions contained in the Tender No. HRP/NFC/PT/T&C/1437, Due On: 12/01/2019 for Transportation of the above item and hereby agree to abide by the same.

2. The above rates quoted are all inclusive and no other charges shall be claimed by us.

PLACE :

SIGNATURE OF THE TENDERER
WITH NAME & OFFICE SEAL

DATE :

Safety precautions/requirement to be ensured while transport of Dilute Nitric Acid

1. The consignor shall pass on accurate and sufficient information about the substance being transported to enable the transport operator for full filling statutory safety regulations especially with reference to SMPV rules and applicable Central Motor Vehicles Rules 1993. It is the responsibility of the consignor to ensure the following:
 - a. Carriage has a valid registration to carrying the said goods.
 - b. Vehicle is equipped with necessary first aid safety equipment and antidotes as may be necessary to contain any accident.
 - c. The transporter has full and adequate information about the danger goods being transported.
 - d. The driver of the vehicle is trained in handling the dangers posed during transport of such goods.
2. The transporter shall ensure compliance with rules 34 to 44 of the Static and Mobile Pressure Vessels (unfired) Rules 1981 and display hazard warning labels and compartment labels on the vehicles which gives all information required by state transport authority.
3. In particular the following information shall be displayed.
 - a. Name of the substance (i.e. UN No. and its emergency classification)
 - b. An emergency telephone number from where specialist advice can be obtained at all time while substance is being transported.
 - c. The nature of dangers which the substance may give rise and emergency action to be taken in event of accident.
4. The documents necessary for transporting Dilute Nitric Acid are as follows:
 - A. Vehicle
 - a. Insurance
 - b. RC book
 - c. Taxation certificate
 - d. RTO passing certificate
 - e. Route permit.
 - B. Tanker
 - a. License to carry Dilute Nitric Acid
 - b. Hydro test certificate
 - c. Emergency information panel.
 - d. Hazard class label
 - C. Driver
 - a. Driving license
 - b. Written instruction
 - c. TREM card

5. Fire extinguishers, first aid box, protective clothing, breathing apparatus, etc., should be available in the vehicle.
6. The following additional points must be borne in mind for ensuring safety while transporting Dilute Nitric Acid.

PARKING

- The tanker carrying Dilute Nitric Acid should be parked away from other vehicles or at a safe distance
 - from thickly populated locality.
 - The vehicle should not be parked on the road itself.
 - In case of night halt the vehicle should be parked in safe place in open area.
 - If the area stops the vehicle for food or any short time interval it should be parked that the vehicle remains in the site of the drive and he is able to come back within a minute or two in case of emergency.
7. The driver must be impressed upon by the consignor that they are not carrying ordinary cargo and they have additional responsibility while driving tanker filled with hazard substance. The driver must have undergone a training course for carrying of hazard goods.

8. Emergency procedures

The driver is to be instructed that in case of emergency, which is cause of concern for tanker of public or in case of any traffic accident, his first responsibility is to arrange for information to police and emergency services. He should ensure that assistance is given to person who is in immediate danger or has suffered injury. Further action should be taken only if he considers it safe. He shall carry out following:

- a. Stop the engine
 - b. Turn off battery isolation switch (if provided)
 - c. Operate emergency flushing device (if there is no danger of escaping vapour catching fire)
 - d. Move the vehicle to safe place if it is possible.
 - e. Place hazard warning device (red triangle)
 - f. Keep away the crowd.
 - g. Prevent smoking and keep other vehicles out of risk of fire.
 - h. Remove TREM cards from cabin and show it to emergency service personnel.
 - i. Inform the owner or the consignor.
 - j. The lorry driver should try to take away the tanker in case of any leakage, etc. to a place away from thickly populated area.
9. Every vehicle for the transport of compressed gas shall be of a type approved, in writing, by Chief Controller.

10. Every vessel used for the transportation of compressed gas shall be constructed and tested in accordance with the requirements of SMPV (unfired) rules 1981.
11. The design stress shall include an allowance to enable the vessel to withstand shocks normally encountered by movements on road, such as, acceleration and deceleration for a minimum of 3g. When the vessel is self-supporting, the vessel design shall provide for carrying the additional stresses normally carried by the chassis frame.
12. Mounting of vessels on the chassis or under frames shall be done in such a manner as to keep the vibrations to the minimum.
13. All attachments to the vessel shall be protected against accidental damage which may result from collision, overturning or other operational cause.
14. All vessels shall be designed to withstand the most severe combined stresses to which they may be subjected to by the pressure of the gas, the pumping pressures and shock loading caused by transport conditions.
15. All valves and accessories shall be safeguarded against accidental damage or interference.
16. Valves or accessories situated at the rear of a vehicle shall be protected by the rear cross member of the frame of the vehicle against damage and shall comply with sub-rule(2).
17. All connections on the vehicle which require manipulation by the operator of the vehicle should be clearly marked to prevent incorrect operation. The form of this marking should correspond with the operating procedure laid down for the vehicle.
18. The vessel shall be securely attached to the chassis of the vehicle in such a manner as to take care of the forward movement of the vessel due to sudden deceleration of the vehicle.
19. The electrical system shall have
 - a. The battery in an easily accessible position.
 - b. A readily accessible cut-off switch of not less than 300 Amps rating,
 - c. Wiring so fixed and protected as to minimize accidental damage or undue wear.
20. There shall be a clear space of at least 15 cms between the back of the cab and the front of the vessel.
21. The end of the vessel shall be protected by a robust steel bumper and this bumper shall be

- a. Attached so that collision stresses will be transmitted to the frame work of the vehicle or in the case of an articulated vehicle to the frame work carrying the wheels of the vessel.
 - b. Situated at least 7.5 cms to the rear of the rear most part of the vessel,
 - c. Extend on each side of the vehicle to at lease the maximum width of the vessel.
- 22.All vehicles shall be conspicuously marked on the vessel to show the product which is being carried.
- 23.Two serviceable fire extinguishers of suitable size and type shall be provided on each vehicle on each side and should be accessible from outside the cab.
- 24.Drivers shall be carefully selected and given appropriate training in driving and safe handling of the equipment and the compressed Dilute Nitric Acid carried in the vehicle.
- 25.When discharging is in progress, at a customer's premises, the driver shall remain his vehicle in such a position as to be able to stop the discharge immediately in an emergency.
- 26.In the event of an over night stop away from home base, prior arrangements shall be made for the safe parking of the vehicle over-night.
- 27.Inspection and maintenance of vehicles:
- a. The licensee for any vehicle shall ensure that it is at all times road worthy, and that it is in a fit condition to fill, transport and discharge its load safely.
 - b. An examination of the vehicle to check that the vehicle is maintained as per sub-rule(1) shall be carried out every six months by a competent person and a certificate in the prescribed proforma shall be issued by him.
- 28.Licence for transport of compressed Dilute Nitric Acid:
- a. No compressed Dilute Nitric Acid filled in a vessel shall be transported by a vehicle except under and in accordance with the conditions for a licence granted under these rules.
- 29.Maximum quantity of Dilute Nitric Acid filled into the vessel for transporting shall be limited to filling factor of 0.53 kg/ltr. Such that the vessels shall not be liquid full due to expansion of the content with raise of temperature to 55 degree centigrade.
- 30.In case of any accident while transporting Dilute Nitric Acid a notice is required to be given under sub-section (1) of 8 of the Act for with:

- a. To the Chief Controller or Controller under whose jurisdiction the area falls by Fax, E.mail or telegran (Telegraphic Address – “EXPLOSIVES”. Nagpur, E.mail (explosive@explosives.gov.in) followed by a letter giving particulars of the occurrence within 24 hors.
- b. To the District Magistrate concerned and
- c. To the Officer-in-charge of the nearest Police Station by the quickest route.

31.Incident/accident should be reported to Regional Director, HRPSU, NFC.

32.All the safety precautions and guidelines for transportation and unloading Dilute Nitric Acid given in SMPV (unfired) Rules 1981 shall be complied with by the transporter.

33.The following Do’s and Don’ts are related to Dilute Nitric Acid transportation.

Do’s

1. Cordon off the affected area.
2. Run away inn up-wing direction in the event of heavy leakage.
3. Inform the nearest fire station, police station and nearby industry for help.
4. Locate source of sufficient quantity of water.
5. Shift the tank wagon to a remote place with no habitation.
6. Take immediate possible step to plug off the source of leakage, if any.
7. Spray sufficient quantity of water to dissolve the Dilute Nitric Acid.
8. Irrigates eyes, skin with sufficient quantity of water as a first aid measures.
9. Use breathing apparatus, PVS suits, Rubber gloves, Rubber goggles and Gum boots etc., while doing rescue operation.
- 10.Use artificial respiration for unconscious victims.

Don’ts

1. Do not allow any source of ignition near the tank wagons.
2. Do not come in contact with leaking Dilute Nitric Acid lest you get ice and caustic burn.
3. Do not inhale Dilute Nitric Acid as it affects mucous membrane.
4. Do not use ointment or oil on affected part of the body.
5. Do not pour water on liquid Dilute Nitric Acid pool directly.
