



National Federation of Farmer's Procurement Processing & Retailing Cooperatives of India Ltd. (NACOF)
A Multi-State Co-Operative Federation Registered under the Ministry of Cooperation, Government of India

No-NACOF/OD/2026-27/194

Date- **11.06.2026**

SHORT TENDER CALL NOTICE

Sealed Tender in two cover bid systems are hereby invited from the intending individual contractors/firms/company for “**Engagement of Electric Vehicles for Distribution of Safe Drinking Water with 5-Year Operation & Maintenance for Endalaba, Rekhideipur, Raichanda GPs (Dharmasala Block), Jajpur under District Mineral Foundation (DMF) in Jajpur District**” as per the terms and conditions. The Tender shall be submitted in prescribed form to the undersigned on or before **17.06.2026 by 1.00 P.M.** Only. The tender documents will be available on the website <http://www.nacof.in>. Contractors duly empaneled with NACOF and other contractors/firms having valid registration, GST, PAN, and other statutory clearances are also eligible to participate in the tender. The work shall be completed within 60days from the date of issuing the work order. The Defect liability period shall be as per agreement conditions. Sealed tender should be reached at the office of the undersigned on or before of the scheduled time through speed post/courier/ by person. Office of the undersigned is not responsible for any kind of delay in receiving the tender.

Sl. No.	Name of the project	Quantity	Period of completion
1	Engagement of Electric Vehicles for Distribution of Safe Drinking Water with 5-Year Operation & Maintenance for Endalaba, Rekhideipur, Raichanda GPs (Dharmasala Block), Jajpur under District Mineral Foundation (DMF) in Jajpur District	03 nos	60 Days

1. Eligibility Criteria

- Registered suppliers/vendors contractors with valid statutory registrations Contractors must have valid Registration certificate in the State of Orissa.
- Experience in Engagement of Electric Vehicles for Distribution of Safe Drinking Water with 5-Year Operation & Maintenance
- Copy of income Tax Return
- Copy of the Turnover Certificate
- Bidder must have submitted an undertaking regarding the Blacklisting as annexed in **Schedule-1**
- Bidder must have submit the No relationship certificates as annexed in the *Schedule-2*
- Legal status and details of Contractor must have to submit as attached in **Schedule-3**
- **Letter head of the Applicant** for Financial bid of Contractor must have to submit as attached in **Schedule-4**
- Check list details of Contractor must submit as attached in **Schedule-5**

2. Cost of Tender Paper & EMD

- Tender Paper Cost: Rs 5,000 + GST 18%
- Earnest Money Deposit (EMD: NIL -For the Empanelled bidder of NACOF. Others bidders are to be deposited EMD @ 1% of their quoted value in shape of DD/TDR in favour of the undersigned. The Bidders who are registered under MSME in can avail the EMD exemption against submission of the Udyam/MSME Registration Copy. Non submission of EMD/ Exemption of EMD certificates, the bid of such bidders are liable for rejection

3. Tender Submission

The tender shall be submitted in a **sealed cover** superscribing the name of the work and must include:

- Filled all tender documents
- Cover-1 as Technical Bid as per the required documents.
- Cover-2 as the Financial BID.

4. Evaluation of Tender

The tender will be evaluated based on:

- Eligibility criteria
 - Experience and past performance
 - Quoted rates
- NACOF reserves the right to negotiate with the lowest bidder (L1)

5. Scope Work:

(A) Electric Vehicle

Vehicle Category	Light Commercial EV — 1.75 Tone payload
Approved Makes	Tata Intra EV or equivalent (1,750 kg payload)
Motor Output	Minimum 27 KW
Peak Torque	Minimum 130 Nm
Battery	Liquid-cooled; IP67 rated; minimum range 80 km per charge in loaded condition
Gradeability	Minimum 20% for rural terrain and inclines
Wheelbase	Approximately 2,100 mm
Overall Length	Approximately 3,800 mm
Charging	Compatible with standard AC charging; overnight/off-trip charging at deployment location
Certifications	All statutory RTO registration, road-worthiness compliance, third-party insurance

(B) Food-Grade Water Tanker

Tank Capacity	2,000 litres minimum
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Material	SS 304 Elliptical / Cylindrical type OR food-safe food-grade HDPE — food-grade certified
Mounting	Securely fixed to EV chassis; anti-sloshing baffles; no vibration-induced leakage
Inlet Valve	Food-safe material; lockable quick-coupling or flanged inlet connection
Outlet / Discharge Valve	Food-safe ball valve with measured discharge arrangement
Drainage	Bottom drain valve for complete emptying and cleaning
Water Security	Tamper-evident seal for loaded tankers during transport
Measurement	Graduated markings / dipstick for volume measurement
Accessories	Food-safe delivery hose (minimum 5 m), coupling fittings, splash guard, drip tray
Cleaning	Design to allow full internal cleaning; access port for cleaning water connection

(C) **GPS Tracking and Software**

GPS Device	Vehicle-mounted real-time GPS tracker; IP65 or better rated; tamper-alert
Tracking Platform	Web and mobile dashboard — accessible to NACOF / DMF Jajpur / District Administration
Trip Logging	Automated trip start/end, route log, distance, duration per trip
Delivery Records	Village/institution-wise delivery volume, timestamp, and GPS location log per trip
Alerts	Speed alerts, off-route alerts, breakdown alerts, and daily summary reports
Data Retention	Minimum 3 years of operational data retention on cloud platform
Reports	Automated daily, weekly, and monthly reports to designated NACOF / DMF officers

(D) **Annual Maintenance Contract — 5 Year**

Scheduled Servicing	Preventive maintenance as per OEM schedule throughout 5-year period
Battery Health	Periodic battery health check; proactive replacement if capacity falls below 80%
Tyre	Replacement of tyres as required; minimum one set covered over 5 years
Motor / Drivetrain	All motor, drivetrain, and electrical system repairs covered
Tanker Maintenance	Annual inspection and re-certification of food-grade tanker;

	valve and seal replacement
GPS / Software AMC	Annual software updates, GPS device servicing, and dashboard maintenance
Breakdown Response	On-site breakdown response within 24 hours; substitute vehicle arrangement during extended downtime
Insurance	Comprehensive vehicle insurance for the full 5-year O&M period
Documentation	Quarterly maintenance logs to be submitted to NACOF / DMF Jajpur

(€) Driver / Operator

Qualification	Valid commercial driving license (LMV / Transport Vehicle category) appropriate for the EV class
Training	Basic EV operation and charging, safe drinking water handling protocols, GPS route navigation, trip log maintenance, daily vehicle inspection
Experience	Minimum 1 year driving experience; preference for rural route experience in Jajpur District
Statutory Compliance	Salary, EPF, ESI, and all statutory obligations of operator borne entirely by NACOF / implementing agency
Working Hours	As per daily distribution schedule — minimum 3 trips per day; available for all operating days
Substitute Arrangement	NACOF to ensure substitute operator during leave / absence to guarantee uninterrupted distribution
Reporting	Daily route and delivery logs; monthly summary report to NACOF / DMF Jajpur

6. General Terms & Conditions.

- i) NACOF reserves the right to accept or reject any or all tenders without assigning any reason
- ii) The contractor shall follow all relevant CPWD/OPWD specifications and standards
- iii) The successful bidder should deposits 10% of Contract Value as a Performance Security in shape of Bank Guarantee PBG should be valid for a period 60 months contract period
- iv) Quality of work must be maintained as per approved specifications
- v) Any deviation from the specification shall lead to rejection of work
- vi) Contractor responsible for site safety
- vii) No escalation unless specified
- viii) Quality control mandatory
- ix) All applicable taxes shall be borne by the contractor
- x) Defective work to be rectified at contractor's cost
- xi) The contractor shall be responsible for safety and security at site
- xii) Payment shall be made as per measurement and progress of work
- xiii) The contractor must deploy adequate manpower and machinery

- xiv) Any defect during warranty must be rectified within [48/72 hours]
- xv) NACOF reserves the right to accept or reject any or all quotations without assigning any reason
- xvi) Conditional or incomplete quotations shall be rejected

7. Financial Bid

Name of Work- Engagement of Electric Vehicles for Distribution of Safe Drinking Water with 5-Year Operation & Maintenance for Endalaba, Rekhideipur, Raichanda GPs (Dharmasala Block), Jajpur under District Mineral Foundation (DMF) in Jajpur District

Sl no	Item of work	Unit	Qty	Quoted Rate	
				Rate in figure	Rate in word
1	Tata Intra EV or equivalent (1,750 kg payload) complete with food-grade SS 304 water tanker (2,000 liters), all inlet/outlet valves, tamper-evident arrangement, measurement markings, delivery hose, and allied accessories — fully commissioned at designated GP location	Per Set	3		
2	Software, GPS tracking device, route management platform, trip and delivery logging system, IoT integration, vehicle insurance for 5 years, and Annual Maintenance Contract (AMC) for 5 years — covering preventive servicing, battery health monitoring, tyre replacement, tanker re-certification, GPS/software annual updates, and breakdown support	Per Unit	3		
3	Driver / Semi-Operator deployment for full 5-year O&M period — inclusive of salary, allowances, EPF, ESI, training, substitute arrangement during leave/absence, and all statutory employer obligations	Per Unit	3		

**Dy.General Manager(T),
NACOF, Bhubaneswar.**

Memo No-NACOF/OD/2026-27/195 Date- 11 .06.2026

Copy submitted to the Accountant, State Manger, Admin Manager & MIS (NACOF, BBSR)/ Head Office Delhi NACXOF /PA to Chairman NACOF/ DMF Jajpur for kind information.

**Dy.General Manager(T),
NACOF, Bhubaneswar.**

PRICE BID

Tender Inviting Authority: National Federation of Farmer's Procurement
Processing & Retailing Cooperatives of India Ltd.
(NACOF)

Name of the Principal: DMF Jajpur.

Name of Work: - Engagement of Electric Vehicles for Distribution of Safe Drinking Water
with 5-Year Operation & Maintenance for Endalaba, Rehideipur,
Raichanda GPs (Dharmasala Block), Jajpur under District Mineral
Foundation (DMF) in Jajpur District

Name of the Bidder: _____.

GST No of Bidder: _____.

Address of Bidder: _____

Rate Offer

Sl no	Item of work	Unit	Qty	Quoted Rate	
				Rate in figure	Rate in word
1	Tata Intra EV or equivalent (1,750 kg payload) complete with food-grade SS 304 water tanker (2,000 liters), all inlet/outlet valves, tamper-evident arrangement, measurement markings, delivery hose, and allied accessories — fully commissioned at designated GP location	Per Set	03		
2	Software, GPS tracking device, route management platform, trip and delivery logging system, IoT integration, vehicle insurance for 5 years, and Annual Maintenance Contract (AMC) for 5 years — covering preventive servicing, battery health monitoring, tyre replacement, tanker re-certification, GPS/software annual updates, and breakdown support	Per Unit	03		

3	Driver / Semi-Operator deployment for full 5-year O&M period — inclusive of salary, allowances, EPF, ESI, training, substitute arrangement during leave/absence, and all statutory employer obligations	Per Unit	03		
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(Above Price is Excluding cost of 18% GST NACOF service Charge)

Signature of the Bidder

Date :

Place :

**Dy. General Manager (T)
NACOF, Bhubaneswar.**

Schedule -1

Self Declaration For Non-Blacklisting And Authenticity Of Documents

I/We hereby declare that our firm/company has not been blacklisted or debarred by any Central/State Government, PSU, Autonomous Body, Municipality/NAC or any statutory authority & submitted all the relevant documents & statements are true and correct as on the date of submission of this RFP.

Seal & Signature.

Date :

Certificate Of No Relationship

I/We hereby certify that I/We am/are **related/not related** to any officer of P.W.D of the rank of Assistant Engineer & above and any officer of the rank of Assistant / Under Secretary and above of the Works Department, Govt. of Odisha I/We am/are aware that, if the facts subsequently proved to be false, my/our contract will be rescinded with forfeiture of E.M.D and security deposit and I/We shall be liable to make good the loss or damage resulting from such cancellation. I//We also note that, non-submission of this certificate will render my / our tender liable for rejection

Seal & Signature.

Date :

Legal Status of the Bidder

1. Name of the Bidder/Firm: _____.

2. Name of the Owner/Promoter: _____.

3. Address of the Bidder: _____.

_____.

_____.

4. Constitution of Firm: _____.

5. Contact No: _____.

6. Mail ID: _____.

7. GST No: _____.

8. Pan No: _____.

9. Registration No: _____.

10. Bank Mandate :

i. Bank Name : _____.

ii. Account No : _____.

iii. Branch Name : _____.

iv. IFSC Code : _____.

Seal & Signature.

Date :

(On the Letter head of the Applicant/Bidder)

To

The Dy. General Manager (T),
NACOF, Bhubaneswar.
Plot No.- 60, 2nd Floor,
Prachi Enclave, Chandrasekharapur,
Bhubaneswar – 751016, Odisha.

Sub: Submission **Financial Bid** for the work “- Engagement of Electric Vehicles for Distribution of Safe Drinking Water with 5-Year Operation & Maintenance for Endalaba, Rekhideipur, and Raichanda of 3 GPs (Dharmasala Block), Jajpur under District Mineral Foundation (DMF) in Jajpur District

Ref -TCN No.- NACOF/OD/2026-27/194 Date - 11.06.2026

Dear Sir,

I/we, the undersigned, am/are pleased to provide our financial proposal /Price Bid in respect to the above subjected work as provided in your **TCN No.- NACOF/OD/2026-27/194** , Date -11.06.2026 Having gone through the TCN and having fully understood the Scope of Work with Terms and Conditions for the rates & contracts as described. We are pleased to quote the amount against the proposed assignment as per the attached price schedule.

Thanking You

Seal & Signature of the Bidder :

Name :

Date :

Place :

Schedule -5

CHECK LIST TO BE FILLED UP BY THE BIDDER

SL No	Required Documents	Whether Furnish		Page No
		Yes	No	
1.	Registration certificate in the State of Orissa			
2.	Valid class of Licence.			
3.	Experience in execution of Govt. Projects			
	a) Year of Experience			
	b) Similar Nature of work			
	c) Executed High Value Projects			
4.	GST registration			
5.	Pan Card			
6.	Income Tax Return			
7.	Balance Sheet/Turn Over Certificates			
8.	undertaking of Blacklisting (Schedule-1)			
9.	No relationship certificates (Schedule-2)			
10.	Legal Status of Bidder (Schedule-3)			
11.	Bid Submission Letter (Schedule-4 I & II)			
12.	Understanding of TOR			
13.	Work Plan			
14.	Approach & Methodology			
15.	Acceptance by Signing all page of TCN.			

Seal & Signature of the

Bidder : Name :

Date :

Place :