

TERMS OF REFERENCE

SUPPLY OF 1.5 TONS POWER-GATE PICKUP

1.BACKGROUND

Agro National Corporation (AgroNat) was formed 21st April 2020 as a State-Owned Enterprise(SOE) with the overall mandate to assist in developing the agricultural sector in the Maldives.AgroNat is working towards enforcing objectives such as enabling an efficient supply-chain for agriculture, providing technical expertise and training to farmers, expanding the role of women in farming, and facilitating access to quality fertilizers across islands. AgroNat will also aim to achieve economic targets relating to food security, import substitution, creation of jobs and improving the trade balance.

The Government of Maldives, in its Strategic Action Plan devised for 2019 – 2023, had proposed to establish a dedicated SOE for agricultural development, with an objective of revitalizing the agriculture sector as per the Blue Economy vision. Despite being an integral part of Maldivian society for ages, the agriculture sector has remained under-developed and unexposed to modern developments in farming techniques and technology. The government under its agenda for economic diversification aims to promote agriculture as a meaningful sector in the Maldivian economy.

AgroNat aims to expedite an efficient supply-chain for local agricultural products that will enable farmers to collect a fair price for their produce. Hence, AgroNat is purchasing locally produced fruits and vegetables from farmers and re-selling the produce to wholesale buyers. In the intermediate term, the corporation aims to work towards an import substitution policy that will reduce imports of certain locally produced crops by 50%.

AgroNat is working on addressing the challenges faced by farmers in maintaining the cold chain and timely delivery of produce to the market. As such, the company is planning to procure 1.5 Tons Power-Gate Pickup.

2. SCOPE OF SERVICES AND EXPECTED DELIVERABLES

- i. Pre-delivery Inspections as stated in Technical Specification.
- ii. Inspection following delivery as stated in Technical Specification.
- iii. Operational Acceptance test as stated in Technical Specification.
- iv. Necessary arrangements to deliver the vehicle to Male'.

3. QUOTATION

The quotation should have price for,

1.5 Tons Power-Gate Pickup

4. TECHNICAL SPECIFICATION

POWER-GATE PICKUP (1.5 TON)

Specification	Required	Bidders Response (Y/N)
Make	Yes	
Model	Yes	
Year of Manufacture > 2020	Yes	
Mileage, not more than 35,000	Yes	
Country of Origin	Yes	
Туре	Truck	
Manufacturers Literature and specification supplied	Yes	

GENERAL

Specification	Required	Bidders Response (Y/N)
A standard production, of latest design, robust construction, protection measures against rust and corrosion and in current production	Yes	
Condition: Secondhand or used	Yes	
Designed for operating in tropical conditions and suitable for use in waste management operations	Yes	
Of a Make and Model familiar in Maldives and easy availability of spare parts and services locally (equivalent to Isuzu, Suzuki, Toyota, Mitsubishi models)	Yes	
Equipment to be painted in manufacturer's colors with standard safety decal	Yes	
Any information of relevance not included in this specification sheet deemed to be necessary for the enhancement of performance of the equipment shall be included along with the tender response	Yes	

SPECIFICATIONS

Description	Unit	Specification	Bidders Response (Y/N)
Payload Capacity	Kg	1450 - 2000	
Passenger capacity	Nos	3	
Propellant	-	Diesel	
Transmission	-	Automatic	
Drive	-	Right hand drive	
Steering	-	Power steering	
Color	-	White	
Turning Radius	m	4.5 - 5.0	
Length	m	4.0 - 5.0	
Width	m	1.5 - 1.8	
Height	m	1.6 - 2.0	
Wheelbase	m	2.2 - 2.6	
Ground clearance	cm	15 - 17	
Drivetrain	-	2WD	
Engine		Diesel, In-line, 4 Cycle	
Engine Displacement (cc)	сс	2500 - 4000	
Engine Cooling	-	Water-cooled	
Minimum Emission standards	-	Euro 3 or higher	

Deck type	-	Standard deck with 3 side drops	
Enclosed Driver Cab	-	Air conditioning system	
Enclosed Driver Cab		Sun wiser	
		Tilt cab	
Operator Seat	-	Standard seat with seat belt	
Equipment	-	Power gate	

OTHER REQUIREMENTS

Specification	Required	Bidders Response (Y/N)
Central locking	Yes	
Dome light (cabin)	Yes	
Anti-skid Braking System (ABS)	Yes	
SRS Airbag system	Yes	
Tool kit, spare wheel and jack set	Yes	

WARRANTY AND MANUALS

Specification	Required	Bidders Response (Y/N)
Each vehicle supplied to carry a statement of warranty	Yes	
Warranty duration min. 12 months (During warranty period, if any spare part replacement is needed, it should be done by the supplier)	Yes	
Service Manual	Yes	
Driver's Handbook/ Owner's Manual	Yes	

1.0 Inspections and Tests

The Manufacture and/or Supplier shall carry out any test and/or inspection deemed <u>necessary to verify</u> that the characteristics and performance of the Goods comply with the *Schedule of Requirements and Technical Specifications*.

1.1 Inspections

- 1.1.1 <u>Pre-delivery inspections:</u> Before shipping the goods, a pre-delivery inspection (visual, functional, and quantitative check) should be carried out in the presence of the purchaser's representative or its duly authorized technical representative in a location agreed between both parties. Pre-delivery Inspection should be done at the cost of the supplier.
- Inspections following delivery: with the assistance of the purchaser, the supplier shall inspect all the equipment and other goods within seven days of delivery.
- 1.1.3 Unpacking of the equipment and other goods at the site shall be subject to a visual, functional and quantitative check in the presence of the purchaser's representative or its duly authorized technical representative. Upon inspection/ checking and verification, any defective and non-functioning equipment shall be replaced by the supplier with no cost to the Purchaser. Should the inspected or tested components fail to conform to the requirements of the Contract, the Purchaser may reject the component(s), and the Supplier shall either replace the rejected component(s) or make alterations as necessary so that it meets the Contract requirements free of cost to the Purchaser. After the inspection following delivery, supplier shall obtain a Certificate of Delivery Inspection.

1.2 Operational Acceptance Tests

The Purchaser (with the assistance of the Supplier) will perform the following tests on the Equipment.

Testing will simply consist of trouble-free operation for 7 consecutive working days under normal operating conditions.

There should not be any additional charges for carrying out acceptance tests. No malfunction, partial or complete failure of any part of equipment should occur.

2.0 Delivery

The Supplier shall carry out all the physical and necessary arrangements needed to deliver the vehicle to Male'.

Vehicle registration should be done by the supplier before delivery according to the information provided by Agro National Corporation Pvt Ltd.

The supplier shall provide road worthiness, insurance, and annual fee for 1 year period.

The supplier shall carry out vehicle diagnostic test from an auto mobile garage registered in Maldives and provide report upon delivery.

The maximum duration allowed for delivery is 120 days.

For technical qualification, the bids shall have "Yes- Y" for all the technical criteria.

(Marks for below criteria; Price, Experience, Warranty, Financial capacity, shall be given to the bids which qualifies technically.

5. MARKING CRITERIA

#	DETAILS	MARKS
1	Price	85
2	Experience	05
3	Warranty	05
4	Financial Capacity	05

5.1 Price (85% of the Total score)

The highest score shall be awarded to the bid with the lowest bid price. For the remining bids, points will be given to using the formula below:

 $Price Score = \frac{Lowest \ proposed \ total \ price \ from \ among \ the \ bids \ received}{Particular \ Bidder's \ proposed \ total \ price} \ x \ 85\%$

5.2 Experience (5% of the Total score)

Experience will be considered for the work completed in the last 10 years related to supplying vehicles.

The work experience letter should be on the contractor's letterhead with the contractor's stamp and signature. Marks will be given to a maximum of 5 experience letters. Each letter will carry 1 mark.

5.3 Warranty (5% of the Total score)

(As stated in Technical Specification, minimum 12 months warranty is compulsory. Marks will be given if the bidder proposes beyond 12 months of warranty)

Particular bidders warranty Highest Warranty proposed x 5%

5.4 Financial Capacity

Points for financial capacity will only be awarded to those bidders who had submitted bank statementof last month (June 2023).

Points will be given in the following manner.

Bank Balance compared to percentage (%) of total Bid price	Points awarded
Greater than 2% of Bank Balance of Proposed bid amount	1 Point
Greater than 4% of Bank Balance of Proposed bid amount	2 Point
Greater than 6% of Bank Balance of Proposed bid amount	3 Point
Greater than 8% of Bank Balance of Proposed bid amount	4 Point
Greater than 10% of Bank Balance of Proposed bid amount	5 Points

Attach copies of the audited financial statements of the last 2 financial years.

Audited financial statements. (Certified copies of audited balance sheets, income statements, and cashflow statements for the most recent 2 years to be enclosed.)

6. PAYMENT TERMS

#	DESCRIPTION	PERCENTAGE
1	Payment 1- After operational acceptance test	95
2	Payment 2 – Retention (up to the end of warranty period)	5