

# INFORMATION SHEET for PROCUREMENT SEWAGE SUCTION AND WATER JETTING TRUCK (Size: Large)

**Reference No: FNK-I/IUL/2024/123** 

Issued on: 06th May 2024

Issued by:

Fenaka Corporation Limited

Male', Republic of Maldives



## Section I: Instruction to Bidders

| A. General                |     |  |  |
|---------------------------|-----|--|--|
| 1. Scope of Bid           | 1.1 | Fenaka Corporation Limited requests quotations for Sewage Suction          |  |
|                           |     | and Water Jetting Truck - Size: Large - Quantity: 01 in accordance         |  |
|                           |     | with Section III, Technical Specifications                                 |  |
|                           | 1.2 | It is in Fenaka Corporation Limited's discretion to cancel this bid        |  |
|                           |     | invitation at any time.  |  |
| 2. Eligible Participants  | 2.1 | Local companies registered in Maldives are eligible to participate in the  |  |
|                           |     | tender   |  |
|                           | 2.2 | Foreign companies are eligible to participate in the tender only if the    |  |
|                           |     | total bid value is above 2,500,000 Maldivian Rufiyaa.                      |  |
| B. Preparation of the Bid |     |  |  |
| 3. Bid Prices             | 3.1 | The unit price of each item and the total price shall be clearly indicated |  |
|                           |     | in the quotation   |  |
|                           | 3.2 | All items shall be quoted in the bid (please refer to Section III,         |  |
|                           |     | Technical Specifications for the details of required items)                |  |
|                           | 3.3 | Quotation shall separately indicate the additional charges such as         |  |
|                           |     | freight charges, insurance, etc.   |  |
|                           | 3.4 | The bidder shall submit quotation on CIF basis to Male' port               |  |
| 4. Currency               | 4.1 | The bidder shall quote entirely in Maldivian Rufiyaa                       |  |
| 5. Alternative Bids       | 5.1 | Bidders can submit a maximum of two (2) options                            |  |
| 6. Validity of Bids       | 6.1 | Quotation shall remain valid for minimum sixty (60) days from the date     |  |
|                           |     | of bid opening   |  |
| 7. Bid Security           | 7.1 | All bids should be accompanied with a bid security of USD 1,000 (One       |  |
|                           |     | Thousand US Dollars) or its equivalent in Maldivian Rufiyaa                |  |
|                           | 7.2 | The bid security should be:  |  |
|                           |     | - Original bank guarantee letter (or)                                      |  |
|                           |     | - Bank guaranteed and stamped check (or)                                   |  |
|                           |     | - An insurance policy from Maldives Monetary Authority (MMA)               |  |
|                           |     | registered insurance company   |  |
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|                         | 7.3 | Any bid not accompanied by a Bid Security shall be rejected during bid   |
|-------------------------|-----|--|
|                         |     | opening  |
|                         | 7.4 | The bid security must be valid for a minimum of twenty (20) additional   |
|                         |     | days beyond the validity of quotation  |
| 8. Technical Compliance | 8.1 | All relevant information including the brand shall be given to enable  |
|                         |     | technical evaluation of quoted items   |
|                         | 8.2 | If the manufacturer or assembler is not the same as the bidder, a  |
|                         |     | document indicating that manufacturer or assembler is willing to sell  |
|                         |     | the item to the bidder is required   |
|                         | 8.3 | Technical compliance letter will be required to enable technical   |
|                         |     | evaluation   |
|                         | 8.4 | If the goods do not comply with the requirements mentioned in Section  |
|                         |     | III, Technical Specifications, the bid will be rejected during evaluation.   |
| 9. Documents            | 9.1 | Quotation (inclusive of the delivery period and payment terms)   |
| Comprising the Bid      | 9.2 | Manufacture Specification Sheet of the proposed Vehicle  |
|                         | 9.3 | Vehicle Photo (Color Photo)  |
|                         | 9.4 | Details of the company   |
|                         |     | - Company profile/background   |
|                         |     | - Company registration certificate   |
|                         |     | - GST registration certificate (for local bidders only)  |
|                         |     | - TAX clearance report (6 months validity)   |
|                         |     | - Contact details (name, designation, mobile number, and e-mail  |
|                         |     | address)   |
|                         | 9.5 | Experience letters   |
|                         |     | - Letters within past five (5) years   |
|                         |     | - Relevant experience letters  |
|                         |     | - Letters with project name and value  |
|                         |     | <u>(This company only acknowledges experience letters</u><br>which proves the vehicle - truck have been supplied to<br><u>Maldives.)</u> |
|                         | 9.6 | One (1) compact disc with original bid document scanned and written  |
|                         |     |  |

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|                         | 9.7  | Bids lacking the documents above are subjected to be rejected during             |
|-------------------------|------|--|
|                         |      | the bid opening  |
| 10. Format of Bid       | 10.1 | The Bidder shall submit two (2) sets of the bid document (1 original             |
|                         |      | and 1 copy), enclosed separately in two envelopes, and sealed with               |
|                         |      | company stamp  |
|                         | 10.2 | All pages of the bid document shall be stamped and bound properly                |
|                         |      | (excluding the bid security)   |
| C. Bid Submission       |      |  |
| 11. Sealing and Marking | 11.1 | The bid document shall be sealed properly in an envelope clearly                 |
| <b>Bid Document</b>     |      | marked 'ORIGINAL' or 'COPY', with the name of the company and                    |
|                         |      | the tender reference number (FNK-I/IUL/2024/123)                                 |
| 12. Bid Opening         | 12.1 | The bids will be opened on 20 <sup>th</sup> May 2024, 1130hrs in the presence of |
|                         |      | bidders  |
|                         | 12.2 | Bids will be opened at:  |
|                         |      | Fenaka Corporation Limited   |
|                         |      | Hilaalee Magu, K. Male', Republic of Maldives                                    |
|                         | 12.3 | Bids received electronically will not be accepted                                |
| 13. Bid Rejection       | 13.1 | Fenaka Corporation Limited shall not consider any bidders that arrive            |
|                         |      | after the deadline for submission  |
|                         | 13.2 | Bidders that do not register for the tender are unable to participate in         |
|                         |      | the bid opening  |
|                         | 13.3 | Bids lacking the documents mentioned in 9. Documents Comprising the              |
|                         |      | Bid that do not comply with 10. Format of Bid are subjected to be                |
|                         |      | rejected   |
| D. Awarding of Contra   | act  |  |
| 14. Payment Terms       | 14.1 | An advance payment will not be released for this project                         |
|                         | 14.2 | Vehicle should be in alliance with Ministry of Transport and Civil               |
|                         |      | Aviation vehicle registration regulations.                                       |
|                         |      |  |

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### **Section II: Evaluation Criteria**

Proposal Cost: 60 points for the lowest price

- *(Lowest price / proposed price) x 60* 

**Delivery**: 10 points for the lowest delivery period

- (Lowest delivery period / proposed delivery period) x 10
- If the delivery period indicates 'ex-stock', it shall be taken same as the party offering the longest delivery period.

Credit Period: 10 points for the maximum credit period.

- (Proposed credit period / longest credit period) x 10

#### Experience: 20 Points

- This company only acknowledges experience letters which proves the vehicle - truck have been supplied to Maldives.

**Note:** Any discrepancy in technical details specified in quotation with technical specification document, the specification shall prevail.

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## **Section III: Technical Specifications**

| Description   | Quantity |
|---|----------|
| Sewage suction and water jetting truck – Size Large | 01       |

| Time                           |  |  |  |  |
|--------------------------------|--|--|--|--|
| Туре                           |  |  |  |  |
| Combined Jetting/Suction Truck |  |  |  |  |
| General                        |  |  |  |  |
| Vehicle Brand                  | Supplier's Choice (Should be durable and long lasting) |  |  |  |
| Vehicle Type                   | Truck  |  |  |  |
| Chassis Brand                  | Supplier's Choice (Should be durable and long lasting) |  |  |  |
| O                              | Overall Maximum  |  |  |  |
| Overall Dimensions             | Length = 10m, Width = 2.8m Height, = 3.8m              |  |  |  |
| Kerb Weight                    | 5000 – 10000 kg  |  |  |  |
| Cab                            | Minimum – 2 seats                                      |  |  |  |
| Engine                         |  |  |  |  |
| Fuel Type                      | Diesel   |  |  |  |
| Condition                      | New  |  |  |  |
| Drive                          | Electronic Starting System                             |  |  |  |
| Engine Brand                   | Supplier's Choice (Should be durable and long lasting) |  |  |  |
| Power                          | 150 kW or greater                                      |  |  |  |
| Displacement                   | 5 L or greater   |  |  |  |
| Chassis                        |  |  |  |  |
| Drive Type                     | 4x2, right hand drive                                  |  |  |  |
| Transmission                   | 6 forwards and 1 reverse                               |  |  |  |
| Wheelbase                      | 3815mm - 5000mm  |  |  |  |
| Number of Tyres                | 6 Pieces with 1 Spare                                  |  |  |  |
| Max Speed                      | 90 km/h or greater                                     |  |  |  |
| Paint                          | Metallic paint – white with FENAKA Logo                |  |  |  |

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COMPANIES OF THE CONTENT





| Sewage (Suction Tank)    |  |  |  |
|--------------------------|--|--|--|
| Tank Capacity            | 8.0 cbm / 8000 liters  |  |  |
| Tank Material            | Carbon Steel - Hot-dip galvanized inside and out / Stainless Steel                   |  |  |
| Thickness                | Greater than or equal to 5 mm  |  |  |
| Discharge                | Pump or hydraulic tilting with an outlet greater than 100 mm                         |  |  |
| Sewage Suction Pump      | Minimum flow of 2000 L/min   |  |  |
| Vacuum System            | Thrust jetter / Vacuum Pump adequate for minimum 80% vacuum                          |  |  |
| Vacuum Pressure          | 0.6 – 0.90 bar   |  |  |
| Water (Jetting Tank)     |  |  |  |
| Tank Capacity            | 4.0 cbm / 4000 liters  |  |  |
| Tank Material            | Carbon Steel / Stainless Steel / Similar rust resistant material of similar Strength |  |  |
| Thickness                | Strength<br>Greater than 5 mm  |  |  |
| High Pressure Water      |  |  |  |
| -                        | Minimum flowrate of 250 L/min, capable of running dry                                |  |  |
| Pump                     |  |  |  |
| Cleaning Pressure        | 100 – 200 bar  |  |  |
| High Pressure Hose and W |  |  |  |
| Hose Length              | 80 – 150 m 1/2" (DN 13)  |  |  |
|                          | 80 – 150 m 5/8" (DN 13)  |  |  |
| Material                 | Durable, flexible PVC material   |  |  |
| Nozzle                   | 5-10 different size nozzles for cleaning sludge, dirt, debris and sand               |  |  |
| Hose Reel                | Variable speed hydraulic rewind hose reel with 80 - 150m high                        |  |  |
| Huse Reef                | pressure hose capacity.  |  |  |
| Safety                   |  |  |  |
| Safety Devices           | 1. Revolving Warning Light   |  |  |
|                          | 2. Signal Light at rear  |  |  |
|                          | 3. Pressure Release Valve  |  |  |
|                          | 4. Vacuum Pressure Gauge   |  |  |
|                          | 5. Water/Sewage Level Indicator  |  |  |
|                          | 6. Four-way valve  |  |  |
|                          | 7. Safety valve  |  |  |
|                          | 8. Anti-overflow valve   |  |  |
|                          | 9. Anti-overflow warning device  |  |  |
|                          | 10. Jetting Helmet Set   |  |  |
|                          | 11. Jetting Safety Boots (sizes 6 – 10)  |  |  |
|                          | 12. Waterproof suits (sizes S-XL) Including Safety goggles                           |  |  |
|                          | 13. Gauntlet Gloves  |  |  |
|                          | 14. Safety Burst Discs (White - 4000 psi)  |  |  |
|                          |  |  |  |
|                          | 15. Safety Burst Discs (Black - 5000 psi)  |  |  |

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Note\*: Contractor/Supplier can propose a jetting/suction vehicle of similar or better specifications, but in that case, it should be approved by FENAKA Corporation Limited.

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#### **Additional Requirements:**

- Warranty: Standard Warranty of 12 month must be provided
- Supplier should provide all the documents that is required for vehicle registration.
- Vehicle should be in alliance with Ministry of Transport and Civil Aviation vehicle registration regulations.

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