

بِسْمِ اللّٰهِ الرَّحْمٰنِ الرَّحِیْمِ



MINISTRY OF FINANCE AND TREASURY  
MALE'  
REPUBLIC OF MALDIVES

**REQUEST FOR QUOTATION (RFQ)**

Ref: No: 13-K/PRIV/2012/652

6<sup>th</sup> September 2012

To whom it may concern,

Dear Sir/Madam,

**Re: Request for Quotation for the project Regional Development Project, Phase II**  
**Sub: Procurement of Sewer Jetting Machine for Alif Dhaal Mahibadhoo**

1. You are hereby requested to submit price quotation(s) for the supply of the following items:

Serial No.	Name of equipment	Quantity
1	Trailer Mounted Sewer Jetting machine Equipment	1

To assist you in the preparation of your price quotation we enclose the necessary technical specifications and required quantities.

2. You shall submit one original of the Price Quotation with the Form of Bid, and clearly marked "ORIGINAL". In addition, you shall also submit one copy marked as "COPY". Your quotation in the attached format should be sealed in an envelope and addressed to and delivered to the following address:

**Mr. Ismail Shafeeq**  
**Permanent Secretary,**  
**Tender Evaluation Section,**  
**Ministry of Finance and Treasury,**  
**Ameenee Magu, Malé**  
**Republic of Maldives**  
**Telephone: 960 3349107**  
**Facsimile: 960 3320706**  
**E-mail: [tender@finance.gov.mv](mailto:tender@finance.gov.mv)**

3. Your quotation in duplicate and in English language, should be accompanied by adequate technical documentation and catalogue(s) and other printed material or pertinent information (in English language) for each item quoted, including names and addresses of firms providing after-sales service facilities in Republic of Maldives.

4. The deadline for receipt of your quotation (s) at the address indicated in Paragraph 2 is: **19<sup>th</sup> September 2012, Wednesday at or before 1500 hours.**

5. Your quotation(s) should be submitted as per the following instructions and in accordance with the attached Contract. The attached Terms and Conditions of Supply is an integral part of the Contract.

(i) **PRICES:** The prices should be quoted separately for supply and delivery to the **project site at Alif Dhaal Mahibadhoo**. Prices shall be quoted in the currency of the Purchaser.

(ii) **EVALUATION OF QUOTATIONS:** Offers determined to be substantially responsive to the technical specifications will be evaluated by comparison of their prices. In evaluating the quotations, the Purchaser will determine the evaluated price for each proposal by adjusting the price quotation to correct any arithmetical errors as follows:

(a) where there is a discrepancy between amounts in figures and in words, the amount in words will govern;

(b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern;

(c) if a Supplier refuses to accept the correction, his quotation will be rejected.

In addition to the quoted price, the evaluated price shall include Goods and Services Tax (GST) in Maldives.

(iii) **AWARD OF PURCHASE ORDER.** The award will be made to the bidder offering the lowest evaluated price and that meets the required standards of technical and financial capabilities. The successful bidder will sign a Contract as per attached form of contract and terms and conditions of supply.

(iv) **VALIDITY OF THE OFFER:** Your quotation(s) should be valid for a period of Ninety (90) days from the deadline for receipt of quotation(s) indicated in Paragraph 4 of this Request for Quotation.

6. Further information can be obtained from:

**Tender Evaluation Section,  
Ministry of Finance and Treasury,  
Ameenee Magu, Malé  
Republic of Maldives  
Telephone: 960 3349107  
Facsimile: 960 3320706  
E-mail: [tender@finance.gov.mv](mailto:tender@finance.gov.mv)**

7. The Purchaser intends to apply funds from the Asian Development Bank (ADB) for eligible payments under the Purchase Order resulting from this RFQ.

8. Under ADB's Anticorruption Policy bidders shall observe the highest standard of ethics during the procurement and execution of such contracts. ADB will reject a proposal for award, and will impose sanctions on parties involved, if it determines that the bidder recommended for award or any other party, has engaged in corrupt, fraudulent, collusive, or coercive practices in competing for, or in executing, the Contract.

9. Please Confirm by fax/e-mail the receipt of this request and whether or not you will submit the price quotation(s).

Sincerely yours,



**Ismail Shafeeq**  
**Permanent Secretary**

## FORM OF CONTRACT

THIS AGREEMENT number *[Insert Agreement No. Here]* made on *[ Insert Date Here ]* 2011, between **Ministry of Environment and Energy, Ameenemagu, Male', Maldives** (hereinafter called "the Purchaser") on the one part and *[ Insert Name of Successful Bidder Here ]* (hereinafter called "the Supplier") on the other part.

WHEREAS the Purchaser has requested for quotation for **Procurement of Sewer jetting machines for Alif Dhaal Mahibadhoo**, to be supplied by Supplier, viz. Contract \_\_\_\_, (hereinafter called "Contract") and has accepted the Bid by the Supplier for the supply of goods under Contract at the sum of *[Insert Numerical Figure of Quotation Here] ([Insert in Writing the Figure of Quotation Here ])* hereinafter called "the Contract Price".

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. The following documents shall be deemed to form and be read and construed as part of this agreement, viz:
  - a) Request for Quotation; Terms and Conditions of Supply, Technical Specification;
  - b) Addendum (if applicable);
2. Taking into account payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby concludes an Agreement with the Purchaser to execute and complete the supply of goods under the Contract and remedy any defects therein in conformity with the provisions of the Contract.
3. The Purchaser hereby covenants to pay, in consideration of the acceptance of Contract, supply and delivery of the goods and remedying of defects therein, the Contract Price in accordance with Payment Conditions prescribed by the Contract.

IN WITNESS whereof the parties hereto have executed the Contract under the laws of \_\_\_\_\_ (country of Purchaser) on the date indicated above.

**Signature and seal of the Purchaser:**  
FOR AND BEHALF OF

**Signature and seal of the Supplier:**  
FOR AND BEHALF OF

\_\_\_\_\_  
*Insert Name of Authorized Representative*

\_\_\_\_\_  
*Insert Name of Authorized Representative*

## TERMS AND CONDITIONS OF SUPPLY

Project Name: **Regional Development Project Phase II, Environmental Infrastructure and Management ( ADB Loan No. 2170 MLD (SF)**

Purchaser: **Ministry of Environment and Energy**

Consignee: **Ministry of Environment and Energy / Ameeneemagu, Male', Maldives**

Package No.

1. Schedules for Supply

<u>S. No.</u>	<u>Item No.</u>	<u>Quantity</u>	<u>Delivery Time</u>
1.	<b>Sewer jetting machine</b>	<b>01</b>	<b>45 Days</b>

Spare Parts

}

Tools and Accessories

}

Manuals

} Specify, if applicable.

Maintenance Requirements

}

2. Fixed Price: The prices indicated above are firm and fixed and not subject to any adjustment during contract performance.
3. Delivery Schedule: The delivery should be completed as per above schedule but not exceeding 45 days from the date of signing of contract.
4. Insurance: The Goods supplied under the Contract shall be fully insured in a freely convertible currency against loss of damage incidental to manufacture or acquisition, transportation, storage and delivery. The insurance shall be in an amount equal to 110 percent of the value of the Goods on "All risks" basis.
5. Applicable Law: The Contract shall be interpreted in accordance with the laws of the Purchaser's country.
6. Resolution of Disputes: The Purchaser and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute between them under or in connection with the Contract. In the case of a dispute between the Purchaser and the Supplier, the dispute shall be settled in accordance with the provisions of the arbitration law or rules of the Purchaser's country.
7. Delivery and Documents: Upon shipment, the Supplier shall notify the Purchaser and the Insurance Company by cable or fax the full details of shipment, including purchase order number, description of goods, quantity, the vessel, the Shipping and Forwarding Receipt from freight Company showing full details, port of loading, date of shipment, port of discharge, etc. The Supplier shall mail the following documents to the Purchaser, with a copy to the Insurance Company:
  - (i) copies of the Supplier's invoice showing goods' description, quantity, unit price, and total amount;
  - (ii) duplicate air/ truck transport document and/ or duplicate of railway transport document, and/or duplicate FCR (Forwarders Certificate of Receipt) in 1 Original and 2 Copies marked "Freight Prepaid";
  - (iii) copies of the packing list identifying contents of each package;

- (iv) manufacturer's or supplier's warranty certificate;
- (v) certificate of origin;
- (vi) Certificate of quality.
- (vii) Free calibration certificates should be issued upon delivery

The above documents shall be received by the Purchaser at least one week before arrival of the goods at the port of place of arrival and, if not received, the Supplier shall be responsible for any consequent expenses.

8. Payment: for your invoice will be made 100% against delivery of shipping documents will be paid on acceptance of the goods and issue of acceptance certificate by the Purchaser. upon satisfactory testing of equipments.
9. Warranty: Goods offered should be covered by manufacturer's warranty for at least 24 months against manufactures defects and function defects from the date of delivery to the Purchaser. Please specify warranty period and terms in detail.
10. Packaging and Marking Instructions: The Supplier shall provide standard packing of the Goods as required preventing their damage or deterioration during transit to their final destination, as indicated in the Contract.
11. Defects: All defects will be corrected by the Supplier without any cost to the Purchaser within 30 day from the date of notice by Purchaser. The name and address of service facility where the defects are to be corrected by the supplier within the warranty period are:

Address: *[Insert Address of Bidder Here]*

12. Force Majeure: The supplier shall not be liable for penalties or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

For purposes of this clause, "Force Majeure" means an events beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but not restricted to, act of Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.

If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by Force Majeure event.

13. Required Technical Specifications:
  - (i) General Description
  - (ii) Specific details and technical standards
  - (iii) Performance Parameters
  - (iv) Clause by Clause commentary of Bidders Equipment on conformity/ Non- conformity of Employers specifications on sewer jetting equipment.
  - (v) Spare part list with catalog / technical literature

Supplier confirms compliance with above specifications [Note: In case of deviations supplier to list all such deviations.]

14. Failure to Perform: The Purchaser may cancel the Agreement if the Supplier fails to deliver the Goods, in accordance with the above terms and conditions, in spite of a 21-day notice given by the Purchaser, without incurring any liability to the Supplier.
15. Training: free demonstration and training should be organized by the supplier upon delivery to the purchaser.
16. After sale service: supplier shall be responsible for after sales services such as repair during, warranty period of the equipment.

NAME OF SUPPLIER: *[Insert Name Here]*

*[Designation]*

*[Name of Company]*

Authorized Signature:

Date:

## TECHNICAL SPECIFICATIONS

### SEWER JETTING MACHINE FOR ALIF DHAAL MAHIBADHOO

The sewer jetting equipment will be suitable for use on house connection sewerage systems where the sewers may be on private land and located between or behind buildings with little access or working space. The complete equipment will be built on a trailer Chassis. The high pressure jetting system will be adequately protected by incorporating suction filter, relief valve.

The sewer jetting equipment, high pressure hoses and jetting heads should be designed to provide optimum performance on 100mm, 150mm and 200mm nominal diameter pipes where distances between access points may be up to minimum 45 meters.

The sewer jetting equipment should be able to operate as a self-contained unit. The sewer jetting equipment should be provided with its own power source and water storage facilities and mounted on trailer which shall be hauled by some other source for transporting the equipment within a normal operating radius of 5km over both surfaced and un-surfaced roads.

The Bidders are also required to provide suitable transportation arrangement for the trailer mounted jetting equipment compatible with the streets width to transport the equipment for cleaning operations and shall submit the price quote for the same separately with specifications.

The size of the trailer/transportation arrangement shall be such that can penetrate into streets up to 5 meters with easily to carry out blockage removal operations easily without any problem. The minimum specification will satisfy the following:

Tank shell will be made of steel plates 5mm thick, of electrically welded construction dully protected inside and outside with corrosion resistant epoxy coating . The tank will be mounted on an auxiliary frame and will be adequately strengthened to render its torque. The auxiliary frame will be manufactured to the size that can easily adjusted within the trailer's chassis and will be of an electrically welded construction.

#### **Tank: Technical data**

Capacity:	: 1000 Litre
Construction	: Cylindrical, Shell with torrispherical dished end
Material	: 5 mm thick plate for shell, dished end with internal
Vacuum capacity	: minimum 85%
Maximum operating pressure range	: -0.90 to 1 bar gauge tank pressure.
Test Pressure	: 1.5 bar gauge

#### **High Pressure Jetting System**

Pump	: Triplex plunger Pump
Make	: International Reputed
Stroke	: 40 mm
Motor / Power unit	: Diesel engine with electric start
Water Pump Delivery Capacity	: 60 lpm (Litre per minute)



Pressure : 120 Bar

**High Pressure Hose Reel**

Material : Rubber  
Make : Reputed  
Length of hose : minimum 250m length  
Hose reel : Hydraulically driven and manually driven  
Working Pressure : 215 bar

Reasonable spare parts and replaceable fittings for the sewer jetting equipment will be listed and provided by the supplier to ensure proper and trouble free operation and maintenance for a period of 1 year.

The Contractor should coordinate with manufacturer / supplier to impart practical on-site training to the staff selected by the Island Office for undertaking operation of the proposed scheme, in the correct operational and maintenance procedures for all equipment supplied.

## FORM OF QUOTATION

To: **[ Insert Name of Purchaser Here ]**  
**[ Insert Address of Purchaser Here ]**

We offer to execute the **Regional Development Project Phase II, Environmental Infrastructure and Management ( ADB Loan No. 2170 MLD (SF), Package No.** in accordance with the Conditions of Contract accompanying this Quotation for the Contract Price of **[ Insert the Quotation Amount in Words and Numbers ] (Insert Name of Currency being Quoted)**. We propose to complete the delivery of Goods described in the Contract within the following Delivery Time from the Date of Signing of the Contract.

### Prices and Schedules for Supply

<u>S. No.</u>	<u>Item No.</u>	<u>Quantity</u>	<u>Unit Price</u>	<u>Total Price</u>	<u>Delivery Time</u>
1.					

[Note: In case of discrepancy between Unit Price and Total derived from unit price, unit price shall prevail.]

<u>Spare Parts</u>	}
<u>Tools and Accessories</u>	}
<u>Manuals</u>	} Specify, if applicable.
<u>Maintenance Requirements</u>	}

This Quotation and your written acceptance will constitute a binding Contract between us. We understand that you are not bound to accept the lowest or any Quotation you receive.

We hereby confirm that this Quotation complies with the Validity of the Quotation required by the Request for Quotation document.

Authorized Signature: .....

Name and Title of Signatory .....

Name of Supplier: .....

Address : .....

.....

Phone Number : .....

Fax Number, if any.....

## CHECK LIST

### REGIONAL DEVELOPMENT PROJECT, PHASE II- PROCUREMENT OF SEWER JETTING MACHINE FOR ALIF DHAAL MAHIBADHOO

Sr. No.	Documents to be provided with RFQ	Yes/ No
1	Letter for RFQ submission	
2	2 copies of Bid i.e. one original and other copy submitted	
2	Form of Contract attached	
3	Delivery Schedule in the form of Bar Schedule attached	
4	Manufacturer's Warranty Certificate – Clause 7 (iv)	
5	Certificate of Origin – Clause 7(v)	
6	Certificate of Quality – Clause 7(vi)	
7	General Description – Clause 13(i) of Terms and Condition of Supply	
8	Specific details and technical standards/technical literature - Clause 13(ii) of Terms and Condition of Supply	
9	Performance Parameters - Clause 13(iii) of Terms and Condition of Supply	
10	Clause by Clause commentary on the conformity/non-conformity with the technical specifications	
11	Spare parts list	
12	Location/place of Service Facility for after sale services such as repair and replacement of parts	
13	All pages signed and Stamped by Supplier	