

<b>Closing Date:</b>	<b>Friday, 20<sup>th</sup> December 2013</b>	<b>at 10:00am</b>
<b>Quotation Reference:</b>	<b>MRAWAT/41/2011/3</b>	



MALTA RESOURCES AUTHORITY

## **Call for Quotations**

**Issued on 9<sup>th</sup> December 2013**

# **ANALYSIS OF RAINWATER RUNOFF SAMPLES UNDER THE GEO-INF PROJECT**

## **CALL FOR QUOTATIONS**

### **ANALYSIS OF RAINWATER RUNOFF SAMPLES UNDER THE GEO-INF PROJECT**

#### **1. Objective**

This call for quotations is for the analysis of rainwater runoff samples as part of the Geo-Inf Project.

The number of samples to be analysed under this quotation is approximately twenty (20) in two batches of ten (10) samples.

#### **2. Contract Term**

The commencement of this contract shall be upon the issuance of the '**Order to Start Works**', issued by the Contracting Authority.

#### **3. Specifications**

Bidders are to submit a quotation satisfying the specifications outlined below. The offers submitted shall indicate the comprehensive price the analysis of the following parameters:

##### 1. Chemical Parameters

- (i) Chloride
- (ii) Nitrate

##### 2. Heavy Metals

- (i) Lead (dissolved fraction)
- (ii) Nickel (dissolved fraction)

##### 3. Organic Parameters

- (i) Total Petroleum Hydrocarbons

#### **4. Standards**

The analytical methods used shall conform to national and/or international standards. Bidders must submit certified documentation outlining the standard on which their analytical methods are based and provide certified proof of their accreditation to perform these analyses on rainwater runoff samples.

#### **5. Limits of Detection**

The proposed methodology should be able to detect the presence of:

- (i) Chemical Parameters to levels at 1mg/l concentration;

- (ii) Heavy Metals to levels at 1µg/l concentration; and
- (iii) Organic Parameters to levels at 1µg/l concentration.

## **6. Sampling**

Samples will be collected by the Malta Resources Authority; whilst the successful bidder shall be responsible for the collection of the samples from the Malta Resources Authority offices in Marsa, or as directed by the Authority.

The successful bidder is required to provide sampling bottles and any other relevant chemical agents required in the sampling process. Storage procedures must also be provided to ensure proper storage whilst the samples are being held at the offices of the Malta Resources Authority. All costs related to the services described under this paragraph are to be included in the quotation submitted.

Bidders are requested to indicate the minimum sample size required.

## **7. Freight**

The successful bidder shall be responsible for the storage, handling and delivery of the collected samples from Malta to the laboratories where the analysis will be undertaken (if the analysis are not undertaken in a Maltese laboratory).

Freight costs to and from Malta (if applicable) are to be included in the quotation. The successful bidder will be responsible for making all the necessary arrangements in regard of freight to and from Malta.

## **8. Analysis Report**

The contracted company is required to forward to the Malta Resources Authority the results of the analysis of each batch of samples, within a maximum period of two months from the day when the contracting company is instructed to collect such samples from the offices of the Malta Resources Authority.

Following the successful implementation of the analysis, the contracted company is required to submit an analysis report outlining the analytical results obtained. This report should clearly indicate the concentration of each parameter outlined in the list under paragraph 3 above, when encountered.

## **9. VAT**

The successful bidder shall be bound to conform in all respects with VAT legislation and regulations.

The Contracting Authority reserves the right, at any time to request the contracted company to provide its official VAT registration number.

Prospective bidders should note that the Malta Resources Authority is a non-taxable legal person in accordance with the provisions of the Value Added Tax Act, 1998. In as much, MRA is not registered for VAT purposes (i.e. it does not have a VAT number) as it does not carry out an economic activity.

#### **10. Other Terms and Conditions**

Quotations submitted are to be in EUROS.

The quotations submitted shall be considered valid for a period of 1 year.

#### **11. Submission Requirements**

Proposals are to be submitted in the format as shown in **Annex 1** and are to be presented at the:

**Tender Box,  
Malta Resources Authority  
Millennia 2<sup>nd</sup> Floor  
Aldo Moro Road  
Marsa MRS 9065**

**By no later than 10.00am of Friday 20<sup>th</sup> December 2013**

Proposals submitted in any other way or format will not be considered. Late submissions will not be considered.

#### **12. Payment Terms**

Payment will be effected in full following the satisfactory delivery of the services/supplies.

#### **13. Award Criteria**

This quote will be awarded to the cheapest technically compliant offer.

## **ANNEX 1**

**ONLY QUOTATIONS SUBMITTED IN THE STIPULATED FORMAT WILL BE CONSIDERED**

**Quotation Ref: MRA/WAT/41/2011/3**

### **Suppliers/Contractor's details**

Company's Name:	
Contact Person's Name and Surname:	
Company's Address:	
Telephone Number:	
Mobile Number:	
Fax Number:	
E-mail address:	

### **Schedule of Prices and Rates**

<b>Item</b>	<b>Description</b>	<b>Unit</b>	<b>Rate - Euros (inclusive of VAT, ECO-Contribution and any other charges/taxes)</b>	<b>Quantity</b>	<b>Total Euros (inclusive of VAT, ECO-Contribution and any other charges/taxes)</b>
1	Analysis for Chemical Parameters (Chloride and Nitrate)	Per Sample		10	
2	Analysis for Heavy Metals (Lead and Nickel)	Per sample		10	
3	Analysis for Organic Parameters (Total Petroleum Hydrocarbons)	Per sample		10	

This quotation is valid for a period of one year.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_