

United Kingdom-Harpenden: Electrical machinery, apparatus, equipment and consumables;
lighting

OJ S 203/2013 18/10/2013

Contract notice

Supplies

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: Rothamsted Research

Postal address: West Common

Town: Harpenden

Postal code: AL52JQ

Country: United Kingdom

Contact person: Procurement Department

For the attention of: Mark Adams

E-mail: mark.adams@rothamsted.ac.uk

Telephone: +44 1582763133

Fax: +44 1582760886

Internet address(es):

General address of the contracting authority: www.rothamsted.ac.uk

Address of the buyer profile: www.rothamsted.ac.uk

Additional information can be obtained from:

the abovementioned address

Specifications and additional documents (including documents for competitive dialogue and a dynamic purchasing system) can be obtained from:

the abovementioned address

Tenders or requests to participate must be submitted: the abovementioned address

I.2. Type of the contracting authority

Other: Company Limited By Guarantee

I.3. Main activity

Other: Scientific / Agricultural Research

I.4. Contract award on behalf of other contracting authorities

The contracting authority is purchasing on behalf of other contracting authorities: no

Section II: Object of the contract

II.1. Description

II.1.1. Title attributed to the contract by the contracting authority

High Throughput Field Based Phenotyping Facility.

II.1.2. Type of contract and place of performance or delivery

Supplies

Purchase

NUTS code UKH23 Hertfordshire

II.1.3. Information about a framework agreement or a dynamic purchasing system

The notice involves a public contract

II.1.4. Information about framework agreement

II.1.5. Short description of the contract or purchase(s)

An automated plant / crop measuring system for field based recording of crop development and performance.

The following characteristics are extracts from the full technical specification;

1) Field based, automated, system covering a minimum area of 1000m² and not less than 10M width

2) Clearance of measuring gantry to allow for a crop height of 2M

3) To be compatible with existing farm machinery, minimum clearance height of 5M

4) Instrumentation of an XYZ positional measuring platform comprising;

1 off RGB camera

1 off Hyper-spectral camera

1 off Thermal Imaging station with FLIR camera

1 off Fluorescence image capture device

The equipment must also have the following capabilities;

Multi-wavelength spectral reflectance capability

Laser height measurement

Environmental monitoring including ambient CO₂

Integrated data analysis software package

Installation and training package.

II.1.6. CPV code(s)

31000000 Electrical machinery, apparatus, equipment and consumables; lighting, 03000000 Agricultural, farming, fishing, forestry and related products, 38000000 Laboratory, optical and precision equipments (excl. glasses)

II.1.7. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

II.1.8. Lots

This contract is divided into lots: no

II.1.9. Information about variants

Variants will be accepted: no

II.2. Scope of the procurement

II.2.1. Total quantity or scope

Estimated value excluding VAT:

Range: between 800 000 and 1 200 000 GBP

II.2.2. Information about options

Options: no

II.2.3. Information about renewals

This contract is subject to renewal: no

II.3. Duration of the contract or time limit for completion

Start 1.1.2014. Completion 31.3.2014

Section III: Legal, economic, financial and technical information

III.1. Conditions related to the contract

III.1.1. Deposits and guarantees required

see Tender Documents.

III.1.2. Main financing conditions and payment arrangements and/or reference to the relevant provisions governing them

see Tender Documents.

III.1.3. Legal form to be taken by the group of economic operators to whom the contract is to be awarded

see Tender Documents.

III.1.4. Contract performance conditions

The performance of the contract is subject to particular conditions: yes

Description of particular conditions: see Tender Documents.

III.2. Conditions for participation

III.2.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions: see Tender Documents.

III.2.2. Economic and financial ability

List and brief description of conditions: see Tender Documents.

Minimum level(s) of standards possibly required: see Tender Documents.

III.2.3. Technical and professional ability

List and brief description of conditions:

see Tender Documents.

Minimum level(s) of standards possibly required:

see Tender Documents.

III.2.4. Information about reserved contracts

III.3. Conditions specific to services contracts

III.3.1. Information about a particular profession

Execution of the service is reserved to a particular profession: no

III.3.2. Information about staff responsible for the performance of the contract

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract: no

Section IV: Procedure

IV.1. Type of procedure

IV.1.1. Type of procedure

Open

IV.1.2. Information about the limits on the number of candidates to be invited

IV.1.3. Information about reduction of the number of solutions or tenders during negotiation or dialogue

Recourse to staged procedure to gradually reduce the number of solutions to be discussed or tenders to be negotiated no

IV.2. Award criteria

IV.2.1. Award criteria

The most economically advantageous tender in terms of Price is not the only award criterion and all criteria are stated only in the procurement documents

IV.2.2. Information about electronic auction

An electronic auction will be used: no

IV.3. Administrative information

IV.3.1. File reference number attributed by the contracting authority

2013/0005.

IV.3.2. Previous publication concerning this procedure

no

IV.3.3. Conditions for obtaining specifications and additional documents or descriptive document

Time limit for receipt of requests for documents or for accessing documents: 25.11.2013 - 12:00

Payable documents: no

IV.3.4. Time limit for receipt of tenders or requests to participate

9.12.2013 - 17:00

IV.3.5. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.3.6. Languages in which tenders or requests to participate may be submitted

English.

IV.3.7. Minimum time frame during which the tenderer must maintain the tender

until: 7.3.2014

IV.3.8. Conditions for opening of tenders

Date: 10.12.2013 - 09:00

Place:

Rothamsted Research, Harpenden.

Persons authorised to be present at the opening of tenders: yes

Information about authorised persons and opening procedure: Procurement Manager

Head of Department / Associate Director

Project Leader / Senior Scientist

Head of Finance

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

VI.4.2. Review procedure

VI.4.3. Service from which information about the review procedure may be obtained

VI.5. Date of dispatch of this notice

16.10.2013