

Germany-Hardthausen: Miscellaneous special-purpose machinery

OJ S 110/2018 12/06/2018

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Deutsches Zentrum für Luft- und Raumfahrt (DLR) — Lampoldshausen

Postal address: Langer Grund

Town: Hardthausen

NUTS code: DE118 Heilbronn, Landkreis

Postal code: 74239

Country: Germany

Contact person: Claudia Biehler

E-mail: Claudia.Biehler@dlr.de

Telephone: +49 6298280

Internet address(es):

Main address: www.dlr.de

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://www.subreport.de/E29188223>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://www.subreport.de/E29188223>

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

I.4. Type of the contracting authority

Other type: Research and Development

I.5. Main activity

Other activity: Research and Development

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

P8.3 Flare/Vent Stack (Lot 4310)

Reference number: 626/2018/4262813

II.1.2. Main CPV code

42990000 Miscellaneous special-purpose machinery

II.1.3. Type of contract

Supplies

II.1.4. Short description

DLR plans to extend its test bench P8 with a low pressure supply for turbo pump testing and turbo pump feed engine in order to carry out future testing of turbo pumps and pump-driven motors. This extension will include a new building (P8.3) and expanded supply systems. This specification comprises design and delivery of the Flare and Vent stack of Lot 4310, suitable for safe operation with the specified fluids at the specified conditions. The Lot 4310 includes following main systems:

- flare riser with tip section and arrestor,
- KO drum at the bottom of the flare pipe incl. interface to the foundation,
- vent pipe,
- pilot burner package incl. igniter and control device,
- propane panel with pressure reducer and shut off valves,
- purging system.

Further information can be found in the (technical) contract specifications.

II.1.5. Estimated total value

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.3. Place of performance

NUTS code: DE118 Heilbronn, Landkreis

Main site or place of performance: 74239 Hardthausen, Langer Grund

II.2.4. Description of the procurement

At the DLR test site in Lampoldshausen, DLR operates several facilities for the purpose of testing liquid chemical propellant rocket engines in the framework of the civil European space program.

One of these test facilities is the P8 test bench that has been operating since 1995 for miscellaneous research and technology development activities. The existing P8 test facility comprises all supply systems for all media necessary to operate cryogenic rocket propulsion systems within the existing two test cells. Furthermore, the infrastructure of the P8 provides functions required for a variety of setups for scientific and technology development applications.

For future testing of turbo pumps and pump-driven motors, an extension with a low pressure supply for turbo pump testing and turbo pump feed engine testing is planned. This extension will include a new building (P8.3) and expanded supply systems.

This specification comprises design and delivery of the Flare and Vent stack of Lot 4310, suitable for safe operation with the specified fluids at the specified conditions. The Lot 4310 includes following main systems:

- flare riser with tip section and arrestor,
- KO drum at the bottom of the flare pipe incl. interface to the foundation,
- vent pipe,
- pilot burner package incl. igniter and control device,
- propane panel with pressure reducer and shut off valves,
- purging system.

Further information can be found in the (technical) contract specifications.

II.2.5.

Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Start: 02/09/2018 End: 05/08/2019

This contract is subject to renewal: no

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

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

II.2.14. Additional information

Applicants who are not submitting with the offer qualification documents proofing their suitability to pursue the professional activity are excluded from the tendering process. See list of required documents in the tender document, section "Part to be completed by the tenderer".

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions:

Applicants who are not submitting with the offer qualification documents proofing their suitability to pursue the professional activity are excluded from the tendering process.

See list of required documents in the tender document, section "Part to be completed by the tenderer".

III.1.2. Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3. Technical and professional ability

Selection criteria as stated in the procurement documents

III.2. Conditions related to the contract

III.2.3. 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

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Open procedure

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

IV.1.8. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

IV.2. Administrative information

IV.2.2. Time limit for receipt of tenders or requests to participate

Date: 11/07/2018 Local time: 12:00

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.2.4. Languages in which tenders or requests to participate may be submitted

English, German

IV.2.6. Minimum time frame during which the tenderer must maintain the tender

Duration in months: 6 (from the date stated for receipt of tender)

IV.2.7. Conditions for opening of tenders

Date: 11/07/2018 Local time: 12:15

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

1) Required qualifying Documents for offer / Benötigte Eignungsdokumente zum Angebot: Applicants who are not submitting with the offer all qualification documents proofing their suitability to pursue the professional activity are excluded from the tendering process. See list of required documents in the tender document, section "Part to be completed by the tenderer".
Required qualifying Documents for offer / Benötigte Eignungsdokumente zum Angebot: Suitability to pursue the professional activity / Befähigung zur Berufsausübung: See Suitability assessment form and the attachments hereto / Spezifische Eigenerklärungen mit Anhängen.
Proof of entry in the commercial register / Eintragung in einem Berufs- oder Handelsregister.
Economic and financial standing / Wirtschaftliche und finanzielle Leistungsfähigkeit: Total turnover 2015-2017 / Umsatz 2015-2017.

Technical and professional ability / Technische und berufliche Leistungsfähigkeit.

2) Vergleichbare Referenzprojekte nicht älter als 5 Jahre (schriftlich und nachgewiesen) / Written and proved 2 comparable reference projects not older than 5 years:

— written and proved experience in designing knock-out drums for flare stacks / Erfahrung mit der Auslegung einer Entspannungsbehälters für Fackelanlagen (schriftlich und nachgewiesen),
— written and proved experience in manufacturing according to AD 2000 W10 / Erfahrung bei der Fertigung mit Werkstoffen entsprechend AD 2000 W10 (schriftlich und nachgewiesen),
— written and proved experience in design, manufacturing and acceptance tests according to PED / Erfahrung in Auslegung und Fertigung bzw. Abnahme entsprechend PED-Konformität (schriftlich und nachgewiesen),

— written and proved experience in project organization (organization incl. Subcontractor) / Erfahrung in Projektorganisation [Organisationsstruktur inkl. Nachunternehmer] (schriftlich und nachgewiesen).

Erklärung zu genügend Sprachkenntnisse in Deutsch, um auf der Baustelle die Sicherheitsunterweisungen und Durchsagen zu verstehen. / Declaration of sufficient knowledge of German language in order to understand safety instructions at construction site.

3) Offer / Angebot: The form sheets F1, F3, F4 and D0 up to D40 have also mandatory to be filled in as they belong to the offer.

VI.4. Procedures for review

VI.4.1. Review body

Official name: Federal Public Procurement Tribunals (Vergabekammer des Bundes)

Postal address: Villemombler Straße 76

Town: Bonn

Postal code: 53123

Country: Germany

E-mail: vk@bundeskartellamt.bund.de

Telephone: +49 22894990

Fax: +49 2289499163

Internet address: <http://www.bundeskartellamt.de>

VI.4.3. Review procedure

Precise information on deadline(s) for review procedures:

Deadline for the submission of offers:

11.7.2018, 12:00 pm current local time in Germany (incoming, cut-off deadline).

Deadline for the submission of questions:

3.7.2018, 12:00 pm current local time in Germany (incoming).

Anticipated date for award:

31.8.2018.

Timeframe during which the tender is legally binding:

11.1.2019.

Start of Installation:

from July, 2019.

End of Installation:

5.8.2019.

VI.5. Date of dispatch of this notice

11/06/2018