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Tender

Waterjet Cutter

Ministry of Defence

F02: Contract notice

Notice identifier: 2022/S 000-020282

Procurement identifier (OCID): ocds-h6vhtk-0355e2

Published 26 July 2022, 11:21am

Section I: Contracting authority

I.1) Name and addresses

Ministry of Defence

Dstl Portsmouth West

Fareham

PO17 6AD

Email

hlander@dstl.gov.uk

Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

<https://www.gov.uk/government/organisations/defence-science-and-technology-laboratory>

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://contracts.mod.uk/esop/guest/go/opportunity/detail?opportunityId=54407>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://contracts.mod.uk/esop/guest/go/opportunity/detail?opportunityId=54407>

Tenders or requests to participate must be submitted to the above-mentioned address

I.4) Type of the contracting authority

Ministry or any other national or federal authority

I.5) Main activity

Defence

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Waterjet Cutter

Reference number

RQ000010984

II.1.2) Main CPV code

- 42630000 - Metal-working machine tools

II.1.3) Type of contract

Supplies

II.1.4) Short description

Open Competition for the supply and installation of a waterjet cutter and an ongoing support package for the machine.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

Core requirements:

- A waterjet cutter with:

o Minimum working area on machine bed of 4m by 2.5m

o Maximum working area on machine bed of 5m by 4.5m

- o A full five axis cutting head with A-axis movement of: $\pm 91^\circ$
- o Vertical travel of the cutting head to be a minimum of 0.5m
- o Vertical travel of the cutting head to be a maximum 1.5m
- o Capable of cutting steel, up to thickness of 100mm
- o Machine bed to be fully enclosed
- o Machine bed enclosure is required to be a minimum height of 300mm
- Training sessions for operators, which coincides with installation of the machine (within a month of installation). This needs to be practical, in person training, suitable for four Dstl staff to attend, and we'd expect it to last for 2-5 days. Including, but not limited to: operation and maintenance of the machine, basic CAD/CAM and processing.
- An operating manual for the waterjet cutter, in either physical or digital form (PDF or Word compatible file types only).
- The install team and any visiting engineers for ongoing support to be UK nationals.
- Machine needs to work within the following pressure parameters, or come with a suitable closed loop system built in:
 - o Flow at Outlet = 15 Litres per minute
 - o System pressure = 2.8 - 3.0 Bar

Additional requirements:

- Machine bed enclosure to have a desirable height of 1000mm
- An ongoing support package including; software updates, callouts, repairs, troubleshooting, and annual maintenance checks.
- The ongoing support package needs to have a duration of 3 years.
- Delivery and installation to be before end of April 2023.

II.2.5) Award criteria

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

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

End date

30 April 2023

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: Yes

Description of options

Dstl would like a separate firm price for each of the following options:

Option A – Continuation of support package after the 3 year minimum period, firm price for each subsequent year.

Option B – Water softener, if found to be required during initial survey.

II.2.13) Information about European Union Funds

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

Section III. Legal, economic, financial and technical information

III.2) Conditions related to the contract

III.2.2) Contract performance conditions

- The install team and any visiting engineers for ongoing support to be UK nationals.

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Open procedure

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

31 August 2022

Local time

5:00pm

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

English

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

Tender must be valid until: 29 November 2022

IV.2.7) Conditions for opening of tenders

Date

26 August 2022

Local time

5:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.4) Procedures for review

VI.4.1) Review body

Dstl Portsdown West

Fareham

PO17 6AD

Country

United Kingdom