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Tender

PFAS Risk Screening Project Phase 4, Work Package 5 - Landfill Emissions Assessment

Defra Network eTendering Portal

F02: Contract notice

Notice identifier: 2022/S 000-018569

Procurement identifier (OCID): ocds-h6vhtk-034f31

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Section I: Contracting authority

I.1) Name and addresses

Defra Network eTendering Portal

17 Nobel House

London

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Contact

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Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

www.defra.bravosolution.co.uk

Buyer's address

www.gov.uk

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.3) Communication

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

www.defra.bravosolution.co.uk

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

www.defra.bravosolution.co.uk

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

Electronic communication requires the use of tools and devices that are not generally available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at

www.defra.bravosolution.co.uk

I.4) Type of the contracting authority

National or federal Agency/Office

I.5) Main activity

Environment

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

PFAS Risk Screening Project Phase 4, Work Package 5 - Landfill Emissions Assessment

II.1.2) Main CPV code

- 71600000 - Technical testing, analysis and consultancy services

II.1.3) Type of contract

Services

II.1.4) Short description

This notice sets out the strategy for procuring the project titled Landfill Emissions Assessment. This work programme is sub-divided into four 'Lots' which sit under the overarching PFAS Risk Screening Project which is now entering Phase 4 (2022 – 2025).

II.1.5) Estimated total value

Value excluding VAT: £1,700,000

II.1.6) Information about lots

This contract is divided into lots: Yes

Tenders may be submitted for all lots

II.2) Description

II.2.1) Title

Targeted sampling and assessment of non-hazardous raw and treated leachates, gas condensates and bio-solids (sludges) from a variety of on-site leachate treatment plants

Lot No

II.2.2) Additional CPV code(s)

- 71600000 - Technical testing, analysis and consultancy services

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

This task focuses on sampling, analysis and assessment of raw and treated non-hazardous landfill leachates, gas condensates and biosolids (sludges) from a variety of on-site landfill leachate treatment plants (LTP).

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

Value excluding VAT: £555,000

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

Start date

10 October 2022

End date

31 March 2025

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) Description

II.2.1) Title

Assessment of PFAS and POPs in non-hazardous landfill leachate compared to other sources within domestic and industrial wastewaters

Lot No

2

II.2.2) Additional CPV code(s)

- 71600000 - Technical testing, analysis and consultancy services

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

This task aims to assess the proportional loading of PFAS and POPs from raw and treated non-hazardous landfill leachates against those reported at wastewater/sewage treatment works.

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

Value excluding VAT: £240,000

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

Start date

10 October 2022

End date

31 March 2025

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) Description

II.2.1) Title

Assessment of PFAS and POPs emissions/releases from non-hazardous landfill leachates to surface and groundwaters from unlined and lined non-hazardous landfills

Lot No

3

II.2.2) Additional CPV code(s)

- 71600000 - Technical testing, analysis and consultancy services

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

This task aims to gather additional non-hazardous landfill leachate and groundwater/ surface water samples and evaluate PFAS and POPs emissions to the environment via contaminant migration from unlined and lined landfills to the underlying and surrounding groundwaters and/or surface waters.

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

Value excluding VAT: £460,500

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

Start date

10 October 2022

End date

31 March 2025

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) Description

II.2.1) Title

Study of a PFAS suite and other trace gas emissions from non-hazardous landfills

Lot No

4

II.2.2) Additional CPV code(s)

- 71600000 - Technical testing, analysis and consultancy services

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

This task aims to:

- identify PFAS and qualify and quantify the potential release from non-hazardous landfills involving the sampling from key gas emission locations around targeted landfills, including where possible:

- o gas condensates

- o raw gas (wellheads) from the gas field

- o raw gas inlet to either landfill gas engine and/or flare

- o combustion gas treatment systems (landfill engines and flares stacks)

- sample and analyses landfill trace gases as described in Appendices 2 and 3 in the EA report, The Quantification of trace components in landfill gas (P1-491 TR) to update our existing records.

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

Value excluding VAT: £450,000

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

Start date

10 October 2022

End date

31 March 2025

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

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

1 September 2022

Local time

5:00pm

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

English

IV.2.7) Conditions for opening of tenders

Date

1 September 2022

Local time

5:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.4) Procedures for review

VI.4.1) Review body

Courts of England and Wales

London

Country

United Kingdom

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

The Authority will incorporate a minimum 10 calendar day standstill period following electronic notification (minimum of 15 calendar days for any other means of communication) to unsuccessful applicants of the award decision. Applicants who are unsuccessful shall be informed by the Authority as soon as possible

after the decision has been made as to the reasons why the Applicant was unsuccessful. The Public Contracts Regulations 2015 (SI 2015 No 102) provide for aggrieved parties who have been harmed or are at risk of harm by breach of the rules to take legal action. Any such action must be brought within the applicable limitation period.