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Contract

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

Defra Network eTendering Portal

F03: Contract award notice

Notice identifier: 2022/S 000-034094

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

Published 1 December 2022, 3:32pm

Section I: Contracting authority

I.1) Name and addresses

Defra Network eTendering Portal

17 Nobel House

London

SW1P 3JR

Contact

Leonie Cormac

Email

Leonie.cormac@defra.gov.uk

Telephone

+44 2072385921

Country

United Kingdom

Region 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.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

- 71356000 - Technical services

II.1.3) Type of contract

Services

II.1.4) Short description

The objective of this work programme is to improve our overall understanding of the scale and extent of PFAS, POPs and other hazardous substances from landfill emissions (leachate and gases) and their potential impact pathways on the terrestrial/fresh and water/marine environments.

The programme will therefore build an overall picture of landfill leachate and gaseous substances that are known to be, or that we suspect to be, harmful to the environment and explore their potential exposure pathways. This may be used to inform policy and regulation.

II.1.6) Information about lots

This contract is divided into lots: No

II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £1,955,829

II.2) Description

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

This contract is for the project entitled 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).

The wider PFAS Risk Screening Project, aims to assess and tackle the risks arising from a group of "forever chemicals" which are contaminating soil, groundwater, surface waters and gases that may pose a risk to human health. These four 'lots' build on previous work undertaken jointly by the EA and Defra on PFAS and a wider range of persistent organic pollutants (POPs). These chemicals are causing a global pollution problem. And the nature and scale of the problem in the UK is only now being fully realised.

The overarching objectives of the current studies (outlined below as four separate work packages) is to build on the outputs from preceding studies, to act on recommendations and to improve our understanding and knowledge. This will be achieved by developing sampling programmes to collect leachate, gas condensate, biosolids (sludges),

groundwater, surface water and landfill gas from a variety of landfills and Sewage Treatment Works (STW) and/or Wastewater Treatment Works (WWTWs) and analyse for a number of POPS, PFAS and other hazardous substances.

The four lots comprise of:

- Lot 1 - 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 to evaluate percentage removal of PFAS and POP substances.
- Lot 2 - Assessment of PFAS and POPs in non-hazardous landfill leachate compared to other sources within domestic and industrial wastewaters.
- Lot 3 - Assessment of PFAS and POPs emissions/releases from non-hazardous landfill leachates to surface and groundwaters from unlined and lined non-hazardous landfills.
- Lot 4 - Study of a PFAS suite and other trace gas emissions from non-hazardous landfills.

II.2.5) Award criteria

Price

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.2.1) Previous publication concerning this procedure

Notice number: [2022/S 000-018569](#)

Section V. Award of contract

Title

PFAS Risk Screening Project Phase 4, Work Package 5 - Landfill Emissions Assessment
Lot 1-4

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

18 November 2022

V.2.2) Information about tenders

Number of tenders received: 2

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

Gutteridge, Haskins and Davey Limited

Level 1, Building 49 Thornton Science Park, Pool Lane Chester CH2 4NU

Chester

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

V.2.4) Information on value of contract/lot (excluding VAT)

Total value of the contract/lot: £1,955,829

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

Courts of England and Wales

London

Country

United Kingdom