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Contract

Framework Agreement for the Provision of Wastewater Network Modelling Services

Wessex Water Services Limited

F06: Contract award notice – utilities

Notice identifier: 2022/S 000-036468

Procurement identifier (OCID): ocds-h6vhtk-028ecb

Published 23 December 2022, 8:34am

Section I: Contracting entity

I.1) Name and addresses

Wessex Water Services Limited

Claverton Down Road

Bath

BA2 7WW

Email

eprocurement@wessexwater.co.uk

Country

United Kingdom

Region code

UKK - South West (England)

Internet address(es)

Main address

www.wessexwater.co.uk

I.6) Main activity

Water

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Framework Agreement for the Provision of Wastewater Network Modelling Services

Reference number

PROF130-2022

II.1.2) Main CPV code

- 71335000 - Engineering studies

II.1.3) Type of contract

Services

II.1.4) Short description

The provision of wastewater network modelling services consisting of Lot 1 – 1D and 2D modelling activities and Lot 2 – Development of smart working tools and automation of processes. The services are to support Wessex Water's inhouse network modelling team.

II.1.6) Information about lots

This contract is divided into lots: Yes

II.2) Description

II.2.1) Title

Lot 1 – 1D and 2D modelling activities

Lot No

1

II.2.2) Additional CPV code(s)

- 71621000 - Technical analysis or consultancy services

II.2.3) Place of performance

NUTS codes

- UKK - South West (England)

II.2.4) Description of the procurement

Lot 1 – 1D and 2D modelling activities. The tasks involved for each modelled area could include, but is not limited to:

- Importing/entering data on the wastewater network (including sewers, pumping stations, other sewerage assets and treatment works within the study area in accordance with the Project Brief) into INFOWORKS ICM.
- Importing/entering data necessary for 2D model functionality.
- Identifying required surveys of WW assets (SPSs, CSOs, Bifurcations and other key manholes) as deemed necessary. Reception and indexing of survey results.
- Undertaking wastewater network data validation, interpolation, clean up and area take off assessments.
- Designing and planning of sewer flow surveys for the purposes of gaining sufficient data to accurately verify system operation and verify each model (flow surveys will be procured separately by the Company).
- Identifying and requesting required data for telemetry verification, including radar rainfall and download of telemetry signals.
- Attendance at site pre-installation visits and checking of data returned by flow survey contractor;
- Use of data gained in the flow survey and/or data from other sources, in particular performance data from the Company's telemetry system, to verify the model for dry weather and storm periods as per UDG Code of Practice criteria; note - telemetry data will be used to augment conventional flow monitors- smaller models may be verified using

only telemetry data and telemetry data may be used for longer term verification).

- Following verification to the required standard, producing working models to represent present day and future scenarios.
- Maintenance and updating of existing models including: adding new development; targeted reverification; updates from recent surveys.
- Producing documentation at various stages of the project as required
- Effectively liaising with relevant Wessex Water personnel including the project manager at all stages of the project (liaison meetings may be held at Wessex Water offices or remotely).
- Performing DWMP routines including undertaking BRAVAs (Baseline Risk And Vulnerability Assessment), ODAs (Option Development and Appraisal) and adaptive pathways.
- Undertaking various studies such as, but not limited to, optioneering, SuDS strategies, Developer Impact Assessment (DIAs), asset performance appraisals.
- River quality modelling (generally of intermittent discharges to SOAF type 1 or 2 specification)

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

Lot 2 – Development of smart working tools and automation of processes.

Lot No

2

II.2.2) Additional CPV code(s)

- 71621000 - Technical analysis or consultancy services

II.2.3) Place of performance

NUTS codes

- UKK - South West (England)

II.2.4) Description of the procurement

Lot 2 – Development of smart working tools and automation of processes, such as:

- Development of bespoke smart working tools
- Development of new processes
- Development of existing and new software to meet Wessex Water requirements
- Provision of training and support in how to use these tools and processes.
- Provision of tool use guidance documentation

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

Negotiated procedure with prior call for competition

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

The procurement involves the establishment of a framework agreement

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

The procurement is covered by the Government Procurement Agreement: Yes

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2022/S 000-003079](#)

Section V. Award of contract

Lot No

1

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

6 December 2022

V.2.2) Information about tenders

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

V.2.3) Name and address of the contractor

Atkins Limited

Epsom

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

Section V. Award of contract

Lot No

1

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

6 December 2022

V.2.2) Information about tenders

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

V.2.3) Name and address of the contractor

Mott MacDonald Limited

Croydon

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

Section V. Award of contract

Lot No

1

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

6 December 2022

V.2.2) Information about tenders

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

V.2.3) Name and address of the contractor

WSP UK Limited

London

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

Section V. Award of contract

Lot No

1

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

6 December 2022

V.2.2) Information about tenders

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

V.2.3) Name and address of the contractor

Stantec UK Limited

High Wycombe

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

Section V. Award of contract

Lot No

2

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

6 December 2022

V.2.2) Information about tenders

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

V.2.3) Name and address of the contractor

Stantec UK Limited

High Wycombe

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

Section V. Award of contract

Lot No

2

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

6 December 2022

V.2.2) Information about tenders

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

V.2.3) Name and address of the contractor

WSP UK Limited

London

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

Section V. Award of contract

Lot No

2

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

6 December 2022

V.2.2) Information about tenders

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

V.2.3) Name and address of the contractor

Sweco UK Limited

Leeds

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

Wessex Water Services Limited

Claverton Down Road

Bath

BA2 7WW

Email

eprocurement@wessexwater.co.uk

Country

United Kingdom

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

Wessex Water Services Limited commenced standstill period at the point information on the award was communicated to tenderers. The notification provided full information on the award decision. The standstill period of a minimum of 10 calendar days, provided time for unsuccessful tenderers to challenge the decision before the contract is entered into.

The Utilities Contracts Regulations 2016 (SI 2016 No 274) provides for aggrieved parties who have been harmed or are at risk of harm by a breach of the rules to take action in the High Court (England) within 30 days of knowledge or constructive knowledge of a breach.