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Contract

Living Water Enterprise

NORTHUMBRIAN WATER GROUP LIMITED

F06: Contract award notice – utilities

Notice identifier: 2024/S 000-012386

Procurement identifier (OCID): ocds-h6vhtk-03c3a9

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Section I: Contracting entity

I.1) Name and addresses

NORTHUMBRIAN WATER GROUP LIMITED

Northumbria House, Abbey Road, Pity Me

DURHAM

DH15FJ

Email

amp8procurement@nwl.co.uk

Country

United Kingdom

Region code

UKC14 - Durham CC

Companies House

2366703

Internet address(es)

Main address

<https://www.nwl.co.uk/>

I.6) Main activity

Water

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Living Water Enterprise

Reference number

FA08-01

II.1.2) Main CPV code

- 45000000 - Construction work

II.1.3) Type of contract

Works

II.1.4) Short description

Delivering Northumbrian Water Limited's (NWL) AMP8 programme, and beyond, will require a step change in how we collaborate, manage risk and co-ordinate our capital investment. We have developed a clear vision and process for how we want to deliver our plan and our ambitious transformation programme to implement this roadmap has already commenced with the award of framework agreements for professional services contracts. These lay the foundations for our new supply chain landscape or 'Living Water Ecosystem'.

This award notice is in relation to the Living Water Enterprise. A separate notice for the Wider Ecosystem lots (FA08-02) will be published on completion of that procurement process.

The majority of NWL's complex long cycle programmes will be delivered by the Living Water Enterprise (LWE). It's a fully integrated, highly collaborative delivery vehicle which works seamlessly to achieve the best overall business outcomes.

The LWE will:

- Think and act as a single entity, focused on outcomes and mutual goals;
- Incentivise performance to make sure collective success is the priority, not financial returns for any individual party;

- Embed TOTEX principles across the LWE from the outset;
- Place Delivery Optimisation as one of its key priorities and will consider this at a programme level to so that we operate a best athlete principle rather than rigid supplier boundaries.

NWL have appointed a number of suppliers to the following lots:

Living Water Enterprise Lots FA08-01

- Lot A - Infrastructure (North East)
- Lot B - Treatment (North East)
- Lot C - Treatment (Essex & Suffolk)

II.1.6) Information about lots

This contract is divided into lots: Yes

II.2) Description

II.2.1) Title

Infrastructure (North East)

Lot No

FA08-01A

II.2.2) Additional CPV code(s)

- 45231300 - Construction work for water and sewage pipelines
- 45232100 - Ancillary works for water pipelines
- 45232130 - Storm-water piping construction work
- 45232150 - Works related to water-distribution pipelines
- 45232151 - Water-main refurbishment construction work
- 45232400 - Sewer construction work
- 45232410 - Sewerage work

- 45232411 - Foul-water piping construction work
- 45232420 - Sewage work
- 45232424 - Sewage outfall construction work
- 65100000 - Water distribution and related services

II.2.3) Place of performance

NUTS codes

- UKC - North East (England)

Main site or place of performance

Northumbrian Water Operating Area in the North East of England

II.2.4) Description of the procurement

Enterprise Lot A - Infrastructure (North East):

The Client has appointed Enterprise design & construct (D&C) Contractors in the Northumbrian Water operating area to deliver infrastructure projects across its capital investment programme. The Contractors will become partners as part of the Northumbrian Water Living Water Enterprise, working alongside other strategic partners to act as a single entity focused on outcomes and mutual goals placing optimised delivery as one of its key priorities. The Enterprise D&C partners will embrace collaboration, drive and promote best practice, engender an environment of continuous learning and improvement whilst efficiently delivering the investment portfolio across the region.

The scope of work includes design, construction and commissioning of new water and wastewater infrastructure assets, asset renewals, asset modifications and refurbishments.

It will involve programmes of investigation and delivery work by asset, work type, geography and / or by specialism. These programmes will involve mainly infrastructure works; and can be district to regional wide; multiple small to medium scale, MEICA and civil interventions; small groups of medium sized and / or medium complex projects and or an individual complex larger project. There will be throughout the duration of the Framework Agreement small, medium or large urgent or emerging issues of a more business critical nature which may need to be investigated and then delivered on an individual basis. The Enterprise D&C partner will perform a pivotal role in delivering Northumbrian Water's commitments under the Water Industry Environmental Programme (WINEP).

WINEP is a national programme for all the water only and water and wastewater

companies. Work scope will include investigations, monitoring, options appraisals and projects to drive improvements and prevent deterioration and protect the water environment.

Scope of this framework may include and is not limited to:

Storm Overflow spill reductions to comply with new legislative requirements as translated into the government's storm overflow discharge reduction plan and Environment Agency WINEP guidance. The Clients PR24 plan is to improve priority overflows to meet 'harm' and public health targets. The scope will include but not be limited to the design and installation of singular & multiple solutions for:

- Surface water separation;
- Upsizing of combined sewers;
- Off-line and on-line underground tank solutions;
- Design and installation of nature-based solutions;
- Rainwise solutions working with the community, e.g., SUDS for schools, enhancing 'blue/ green' spaces;
- Installation of screening controls;
- Smart Network controls with multiple solution types.

Within the Clients PR24 Plan there is a requirement for monitoring programmes, the scope for this will include the design and installation of monitors on the permitted emergency overflows on the sewage network pumping stations.

Northumbria Integrated Drainage Partnership (NIDP) is a partnership approach to strategic drainage area planning in the Northeast. Candidate lists of projects are selected for the delivery of jointly funded studies that are agreed on an annual basis. Currently a 10-year programme is at mid-point. The scope will include delivery of design and construction of the projects selected and the Client's funding is based on benefits gained. Primary drivers for the outcomes are solutions to repeat sewer flooding, internal and external flooding incidents. There will be opportunities in NIDP for storm overflow spill reductions.

Other areas of scope may include but not be limited to:

- Flood alleviation and pollution remediation projects.

- Strategic water mains diversions
- Potable water service reservoir renewals and replacements programme
- Reservoir act compliance for Impounding reservoirs

II.2.11) Information about options

Options: Yes

Description of options

7 year Framework Agreement, with a potential to extend by negotiation with the supplier(s) for a further period of 5 years (12 in total).

II.2) Description

II.2.1) Title

Treatment (North East)

Lot No

FA08-01B

II.2.2) Additional CPV code(s)

- 45232152 - Pumping station construction work
- 45232420 - Sewage work
- 45232421 - Sewage treatment works
- 45232422 - Sludge-treatment works
- 45232423 - Sewage pumping stations construction work
- 45232424 - Sewage outfall construction work
- 45232430 - Water-treatment work
- 45232431 - Wastewater pumping station
- 45252100 - Sewage-treatment plant construction work
- 45252120 - Water-treatment plant construction work

- 45252126 - Drinking-water treatment plant construction work
- 45252127 - Wastewater treatment plant construction work
- 45252140 - Sludge-dewatering plant construction work
- 45259100 - Wastewater-plant repair and maintenance work
- 65100000 - Water distribution and related services

II.2.3) Place of performance

NUTS codes

- UKC - North East (England)

Main site or place of performance

Northumbrian Water Operating Area in the North East of England

II.2.4) Description of the procurement

Enterprise Lot B - Treatment (North East)

The Client has appointed Enterprise D&C Contractors in the Northumbrian Water Operating area to deliver infrastructure and treatment projects across its capital investment programme. The Contractors will become partners as part of the Northumbrian Water Living Water Enterprise, working alongside other strategic partners to act as a single entity focused on outcomes and mutual goals placing optimised delivery as one of its key priorities. The Enterprise D&C partners will embrace collaboration, drive and promote best practice, engender an environment of continuous learning and improvement whilst efficiently delivering the investment portfolio across the region.

The scope of work includes design, construction and commissioning of new water and wastewater treatment assets, asset renewals, asset modifications, refurbishments and extensions to treatment works.

It will involve programmes of investigation and delivery work by asset, work type, geography and / or by specialism. These programmes will involve mainly non-infrastructure works; and can be district to regional wide; multiple small to medium scale, MEICA and civil interventions; small groups of medium sized and / or medium complex projects and or an individual complex larger project. Throughout the duration of the Framework Agreement there will be small, medium or large urgent or emerging issues of a more business critical nature which may need to be investigated and then delivered on an individual basis. The Enterprise D&C partner will perform a pivotal role in delivering Northumbrian Water's commitments under the Water Industry National Environment

Programme (WINEP), Water Resource Management Plan and Drainage and Wastewater Management Plan, and selected large scale enhancement schemes to secure water supply to customers and protect and enhance the environment. This will include but will not be limited to:

- River Water Quality Monitoring
- Bioresources
- Water Framework Directive
- Catchment Offsetting (Outfall and nature-based solutions)
- Sludge
- STW and WTW Refurbishments
- Drainage Wastewater Management Plans (Dry Weather Flows)
- Septic Tanks

II.2.11) Information about options

Options: Yes

Description of options

7 year Framework Agreement, with a potential to extend by negotiation with the supplier(s) for a further period of 5 years (12 in total).

II.2) Description

II.2.1) Title

Treatment (Essex & Suffolk)

Lot No

FA08-01C

II.2.2) Additional CPV code(s)

- 45231300 - Construction work for water and sewage pipelines
- 45232100 - Ancillary works for water pipelines

- 45232130 - Storm-water piping construction work
- 45232150 - Works related to water-distribution pipelines
- 45232151 - Water-main refurbishment construction work
- 45232152 - Pumping station construction work
- 45232430 - Water-treatment work
- 45252120 - Water-treatment plant construction work
- 45252126 - Drinking-water treatment plant construction work
- 65100000 - Water distribution and related services

II.2.3) Place of performance

NUTS codes

- UKH14 - Suffolk
- UKH3 - Essex

Main site or place of performance

Essex & Suffolk Water Operating Area in the South-East of England

II.2.4) Description of the procurement

Enterprise Lot C - Treatment (Essex & Suffolk)

The Client has appointed an Enterprise D&C Contractor in the Essex & Suffolk operating areas to deliver infrastructure and treatment projects across its capital investment programme. The Contractor will become a partner as part of the Northumbrian Water Living Water Enterprise, working alongside other strategic partners to act as a single entity focused on outcomes and mutual goals placing optimised delivery as one of its key priorities. The Enterprise D&C partner will embrace collaboration, drive and promote best practice, engender an environment of continuous learning and improvement whilst efficiently delivering the investment portfolio across the two operating regions.

The scope of work includes the design, construction and commissioning of new water treatment assets, asset renewals, asset modifications, refurbishments and extensions to treatment works and the installation of strategic mains. The split of this work will predominantly be non-infrastructure although the Client is looking to engage a partner with the capability to complete infrastructure and treatment work types.

It will involve programmes of investigation and delivery work by asset, work type, geography and / or by specialism. These programmes will involve mainly non-infrastructure works; and can be district to regional wide; multiple small to medium scale, MEICA and civil interventions; small groups of medium sized and / or medium complex projects and or an individual complex larger project. Throughout the duration of the Framework Agreement there will be small, medium or large urgent or emerging issues of a more business critical nature which may need to be investigated and then delivered on an individual basis. The Enterprise D&C partner will perform a pivotal role in delivering Northumbrian Water's commitments under the Water Resource Management Plan. Selected large scale enhancement schemes to secure water supply to customers and protect and enhance the environment include, but are not limited to:

- Water Resource Management Plan Interventions
- Ground Water Installations
- WTW Refurbishments
- Strategic Main installations
- Enhancement Schemes
- Reservoir and storage tank construction

II.2.11) Information about options

Options: Yes

Description of options

7 year Framework Agreement, with a potential to extend by negotiation with the supplier(s) for a further period of 5 years (12 in total).

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: No

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2023/S 000-019533](#)

Section V. Award of contract

Lot No

FA08-01A

Title

Living Water Enterprise - Infrastructure (North East)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

3 January 2024

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

Esh Stantec Limited

Durham

Country

United Kingdom

NUTS code

- UKC14 - Durham CC

Companies House

09785789

The contractor is an SME

No

Section V. Award of contract

Lot No

FA08-01A

Title

Living Water Enterprise - Infrastructure (North East)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

3 January 2024

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

Above Limited

Chorley

Country

United Kingdom

NUTS code

- UKD4 - Lancashire

Companies House

02578069

The contractor is an SME

No

Section V. Award of contract

Lot No

FA08-01A

Title

Living Water Enterprise - Infrastructure (North East)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

3 January 2024

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

Northstone (NI) Limited

Belfast

Country

United Kingdom

NUTS code

- UKN - Northern Ireland

Companies House

NI004078

The contractor is an SME

No

Section V. Award of contract

Lot No

FA08-01B

Title

Living Water Enterprise - Treatment (North East)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

3 January 2024

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

Costain Limited

Maidenhead

Country

United Kingdom

NUTS code

- UKJ1 - Berkshire, Buckinghamshire and Oxfordshire

Companies House

00610201

The contractor is an SME

No

Section V. Award of contract

Lot No

FA08-01B

Title

Living Water Enterprise - Treatment (North East)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

3 January 2024

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 Bentley Ltd

Skipton

Country

United Kingdom

NUTS code

- UKE2 - North Yorkshire

Companies House

03827321

The contractor is an SME

No

Section V. Award of contract

Lot No

FA08-01B

Title

Living Water Enterprise - Treatment (North East)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

3 January 2024

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

BAM Nuttall Limited

Camberley

Country

United Kingdom

NUTS code

- UKJ2 - Surrey, East and West Sussex

Companies House

00305189

The contractor is an SME

No

Section V. Award of contract

Lot No

FA08-01C

Title

Living Water Enterprise - Treatment (Essex & Suffolk)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

3 January 2024

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

MWH Treatment Limited

Cheshire

Country

United Kingdom

NUTS code

- UKD6 - Cheshire

Companies House

01535477

The contractor is an SME

No

Section VI. Complementary information

VI.3) Additional information

Please note Kier Integrated Services Limited, has been selected as a Reserve Contractor for the Living Water Enterprise.

VI.4) Procedures for review

VI.4.1) Review body

TBC

TBC

Country

United Kingdom