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Contract

ORT0007 - Environmental Sensor Stations

National Highways

F03: Contract award notice

Notice identifier: 2022/S 000-015727

Procurement identifier (OCID): ocds-h6vhtk-02c68e

Published 8 June 2022, 10:13am

Section I: Contracting authority

I.1) Name and addresses

National Highways

The Cube, 199 Wharfside Street

Birmingham

B1 1RN

Contact

Andrew Gowanlock

Email

Roadsidetechnologyteam@highwaysengland.co.uk

Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

<https://nationalhighways.co.uk/>

I.4) Type of the contracting authority

National or federal Agency/Office

I.5) Main activity

General public services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

ORT0007 - Environmental Sensor Stations

Reference number

ORT0007

II.1.2) Main CPV code

- 38127000 - Weather stations

II.1.3) Type of contract

Supplies

II.1.4) Short description

National Highways needs to monitor weather conditions across its road network to inform operational decisions to mitigate the effect of severe weather, in particular, the correct application of treatment to the road surface in winter to ensure it is safe for road users and workers. There are currently 250 environmental sensor stations (ESS or weather stations) installed in key locations across the strategic road network that provide a wide range of weather observations every 10 minutes.

Most of the current ESS technology is around 20 years old, based on an obsolete model, and reached the end of its design life. Faults are growing leading to an outage in observations and thus no data to inform decisions making them less effective.

The increase in faults requires unplanned maintenance on the road network to resolve issues with the technology. Inaccurate weather data may impact National Highways' safety and have the potential to cause significant delays and disruption to the network.

Investment ensures that reliable weather observations can be obtained across the road network. In the long term this environmental and weather data may have commercial applications for National Highways. The requirement is to invest in the replacement of 125 ESSs

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: £3,735,000

II.2) Description

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

A competition managed via Lot 1 of the OTCF, to procure up to 125 Weather Stations to replace existing infrastructure

II.2.5) Award criteria

Quality criterion - Name: Proposed Solution / Weighting: 25

Quality criterion - Name: Delivery and Deployment / Weighting: 20

Quality criterion - Name: Standards and Certification / Weighting: 10

Quality criterion - Name: Acceptance and Testing / Weighting: 15

Quality criterion - Name: Maintenance and Support / Weighting: 25

Quality criterion - Name: Social Value & Environmental / Weighting: 5

Price - Weighting: 70

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 000-002360](#)

IV.2.9) Information about termination of call for competition in the form of a prior information notice

The contracting authority will not award any further contracts based on the above prior information notice

Section V. Award of contract

Contract No

ORT00007

Lot No

1

Title

Environmental Sensor Stations

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

8 June 2022

V.2.2) Information about tenders

Number of tenders received: 2

Number of tenders received from tenderers from non-EU Member States: 2

Number of tenders received by electronic means: 2

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

V.2.3) Name and address of the contractor

Vaisala Limited

6230 Bishops Court Solihull Parkway

Solihull

B37 7YB

Country

United Kingdom

NUTS code

- UK - United Kingdom

National registration number

01487125

The contractor is an SME

No

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

Initial estimated total value of the contract/lot: £5,750,000

Total value of the contract/lot: £3,735,000

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

National Highways Ltd

199 Wharfside Street

Birmingham

B1 1RN

Email

Roadsidetechnologyteam@highwaysengland.co.uk

Country

United Kingdom

VI.4.2) Body responsible for mediation procedures

National Highways Ltd

199 Wharfside Street

Birmingham

B1 1RN

Email

Roadsidetechnologyteam@highwaysengland.co.uk

Country

United Kingdom