

**United Kingdom-London: Repair, maintenance and associated services related to railways and other equipment****OJ S 215/2021 05/11/2021****Contract award notice – utilities****Services****Legal Basis:**

Directive 2014/25/EU

**Section I: Contracting entity**

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**I.1. Name and addresses**

Official name: Network Rail Infrastructure Limited

National registration number: 02904587

Postal address: 1 Eversholt Street

Town: London

NUTS code: UK United Kingdom

Postal code: NW1 2DN

Country: United Kingdom

Contact person: Tom Weatherley

E-mail: [tom.weatherley@networkrail.co.uk](mailto:tom.weatherley@networkrail.co.uk)**Internet address(es):**Main address: [www.networkrail.co.uk](http://www.networkrail.co.uk)**I.6. Main activity**

Railway services

**Section II: Object**

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**II.1. Scope of the procurement****II.1.1. Title**

Sidetipper Wagon Modifications

Reference number: 2020/S 121-298244

**II.1.2. Main CPV code**

50220000 Repair, maintenance and associated services related to railways and other equipment

**II.1.3. Type of contract**

Services

**II.1.4. Short description**

Design, manufacture, fitment, approval and testing of a bespoke water-based dust suppression system to 100 Network Rail Sidetipper Wagons to reduce exposure to Respirable Crystalline Silica faced by the Employer's employees, contractors and other personnel involved in aggregate handling activities. In conjunction with this, modification of the Sidetipper Wagons to protect against inadvertent toppling due to partial chute opening is required. Additionally, the installation of the 'Mark 2' Sidetipper Handbrake Interlock system to the 'Mark 1' fleet is required.

#### **II.1.6. Information about lots**

This contract is divided into lots: no

#### **II.1.7. Total value of the procurement**

Value excluding VAT: 2 215 105,00 GBP

### **II.2. Description**

#### **II.2.3. Place of performance**

NUTS code: UK United Kingdom

#### **II.2.4. Description of the procurement**

The Technical Specification conveys the requirements for the design, manufacture, fitment, approval and testing of a bespoke water-based dust suppression system to 100 x Network Rail Sidetipper Wagons to reduce exposure to Respirable Crystalline Silica faced by the Employer's employees, contractors and other personnel involved in aggregate handling activities. In conjunction with this, modification of the Sidetipper Wagons to protect against inadvertent toppling due to partial chute opening is required. Additionally, the installation of 50 x 'Mark 2' Sidetipper Handbrake Interlock system to the 'Mark 1' fleet is required.

Network Rail (the Employer) currently owns, operates and maintains a fleet of 100 x Sidetipper Wagons, consisting of 'Mark 1' and 'Mark 2' variants, that are permanently coupled together in sets of five (known as rakes) to deliver new aggregate (ballast) to rail worksites. Each rake has four identical wagons and a fifth that carries a diesel electrical generator, which in turn supplies hydraulic power packs on each wagon used to tip two independently controlled tipping boxes. Each generator can power up to a maximum of 10 wagons (2 rakes) in the event of generator failure. When offloading, particularly during dry ambient conditions, a significant plume of ballast dust, which contains Respirable Crystalline Silica (RCS) is observed. RCS is a known carcinogen, which after prolonged exposure can cause cancer of the lungs or other health conditions such as Silicosis. Therefore, it is the Employer's foremost obligation to protect the wellbeing of its employees, contractors and lineside neighbours. To deliver on this obligation, and to comply with the Control of Substances Hazardous to Health Regulations 2002 and the Health & Safety at Work etc Act 1974, the Employer requires an engineering control in the form of a water-based dust suppression system (the solution) to be retrofitted

to the Sidetipper wagons to reduce RCS exposure. The existing Radio Controlled Handset system shall be modified to control the solution.

In addition, to combine workstreams and limit Wagon outage, the Employer requires the completion of further wagon modifications:

- Installation of 100 x Chute Proximity Switches.
- 50 x 'Mark 1' Sidetipper Handbrake Interlocks upgraded to 'Mark 2'.

#### **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.2.14. Additional information**

### **Section IV: Procedure**

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## **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**

### **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 in the OJ S: [2020/S 121-298244](#)

### **IV.2.8. Information about termination of dynamic purchasing system**

### **IV.2.9. Information about termination of call for competition in the form of a periodic indicative notice**

## **Section V: Award of contract**

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A contract/lot is awarded: yes

## **V.2. Award of contract**

### **V.2.1. Date of conclusion of the contract**

09/09/2021

### **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**

Official name: WH Davis Limited

National registration number: 01797397

Town: Mansfield

NUTS code: UK United Kingdom

Country: United Kingdom

The contractor is an SME: yes

### **V.2.4. Information on value of the contract/lot**

Initial estimated total value of the contract/lot: 2 000 000,00 EUR

Total value of the contract/lot: 2 215 105,00 EUR

### **V.2.5. Information about subcontracting**

### **V.2.6. Price paid for bargain purchases**

## **Section VI: Complementary information**

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## **VI.3. Additional information**

## **VI.4. Procedures for review**

### **VI.4.1.**

**Review body**

Official name: The High Court

Town: London

Country: United Kingdom

**VI.5. Date of dispatch of this notice**

02/11/2021