This is a published notice on the Find a Tender service: <a href="https://www.find-tender.service.gov.uk/Notice/031711-2023">https://www.find-tender.service.gov.uk/Notice/031711-2023</a>

Tender

# **Ground Stabilisation by Drilling & Grouting**

The Coal Authority

F02: Contract notice

Notice identifier: 2023/S 000-031711

Procurement identifier (OCID): ocds-h6vhtk-03e170

Published 27 October 2023, 9:16am

# **Section I: Contracting authority**

# I.1) Name and addresses

The Coal Authority

200 Lichfield Lane

**MANSFIELD** 

NG184RG

#### Contact

Roger Martin

#### **Email**

rogermartin@coal.gov.uk

#### **Telephone**

+44 1623637400

#### Country

United Kingdom

#### Region code

UKF15 - North Nottinghamshire

#### Justification for not providing organisation identifier

Not on any register

#### Internet address(es)

Main address

https://www.gov.uk/government/organisations/the-coal-authority

# I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

https://inbye.coal.gov.uk/S2C/SignIn.aspx

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://inbye.coal.gov.uk/S2C/SignIn.aspx

# I.4) Type of the contracting authority

Body governed by public law

# I.5) Main activity

**Environment** 

# **Section II: Object**

## II.1) Scope of the procurement

#### II.1.1) Title

Ground Stabilisation by Drilling & Grouting

Reference number

CA18249

#### II.1.2) Main CPV code

• 45255500 - Drilling and exploration work

#### II.1.3) Type of contract

Works

#### II.1.4) Short description

The Coal Authority (Client) was established by act of Parliament to undertake specific statutory duties, set out in the Coal Industry Act 1994, associated with licensing coal mining operations; managing property and the historic legacy arising from the ownership of the coal reserves and underground workings; settling subsidence damage claims not falling on coal mine operators and providing access to coalmining information.

The Coal Authority has a legal duty under the Coal Mining Subsidence Act 1991, to repair properties damaged by coal mining subsidence in the five coalfield regions. The works are

funded by grant in aid from central government, in order that the Coal Authority can discharge its statutory duty.

The Coal Authority employs over 300 people, based mainly at the head office in Mansfield with some field staff remotely based in order to enable a fast response to incidents in the coal mining areas.

The Coal Authority is funded by grant in aid from the Department of Energy Security and Net Zero (DESNZ)

The Coal Authority has a requirement to retender the current Drilling and Grouting Framework which will expire on the 1st of March 2024

The new Framework will comprise of three Lots with the following lot structure.

Tenderers may price for all Lots or the Lots of their choice.

Lot One: Drilling and Grouting with unobstructed open access equipment

Lot Two: Drilling with restricted height / restricted access equipment

Lot Three: Drilling and Solution Grouting with restricted height / restricted access equipment

The works for this Framework will mostly be based over the UK Coalfields and the three Lots are further broken down into the following five regions.

- Region 1 Scotland East and West
- Region 2 Cumbria / Northumberland / Co.Durham / Durham / Sunderland / Newcastle
- Region 3 North Wales / Cheshire / Lancashire / Merseyside / North Yorkshire / West Yorkshire
- Region 4 South Yorkshire / Nottinghamshire / Derbyshire / Leicestershire / Staffordshire / Shropshire / West Midlands / Warwickshire / Herefordshire / Worcestershire
- Region 5 Somerset / South Gloucestershire / Bristol / South Wales / Pembrokeshire / North Gloucestershire (Forest of Dean)

#### II.1.5) Estimated total value

Value excluding VAT: £9,750,000

# II.1.6) Information about lots

This contract is divided into lots: Yes

Tenders may be submitted for all lots

# II.2) Description

# II.2.1) Title

Drilling & Grouting with unobstructed Open Access Equipment

#### Lot No

1

#### II.2.2) Additional CPV code(s)

- 24951110 Drilling mud
- 43124900 Rock-drilling equipment
- 43130000 Drilling equipment
- 45262210 Foundation work
- 45262300 Concrete work
- 45262340 Grouting work

### II.2.3) Place of performance

**NUTS** codes

- UKC North East (England)
- UKD North West (England)
- UKE Yorkshire and the Humber
- UKF East Midlands (England)
- UKG West Midlands (England)
- UKJ South East (England)
- UKK South West (England)
- UKL Wales
- UKM Scotland

Main site or place of performance

The works required under this framework will be located throughout the British coalfield areas which are split across the following five regions.

- Region 1 Scotland East and West
- Region 2 Cumbria / Northumberland/ Co. Durham / Durham / Sunderland / Newcastle
- Region 3 North Wales / Cheshire / Lancashire / Merseyside / North Yorkshire / West Yorkshire

Region 4 - South Yorkshire / Nottinghamshire / Derbyshire / Leicestershire / Staffordshire

/Shropshire / West Midlands

/Warwickshire/Herefordshire/Worcestershire

• Region 5 - Somerset / South Gloucestershire / Bristol / South Wales/ Pembrokeshire / North Gloucestershire (Forest of Dean)

These regions correspond with the UK Coal Fields. There may also be requirement for

Ground Investigation within Mid Wales for examination of Metal mining fields.

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

The Framework Scope is for the Provision of Drilling and Grouting Works.

This will include drilling into ground which has been impacted by Mining related subsidence of instabilities. This work will be in both open space such as fields or roads as well as in more restricted areas such as within the boundaries of properties.

Further, the work will involve the stabilisation of the impacted ground via Cementitious based Suspension Grouts or Resin based Solution Grouts.

A typical call off work order will involve the establishment of a secure construction site and setting up a drilling rig followed by a programme of works to provide an Engineered solution which restores the impacted area to use and resolves the Public Safety hazard which Mining related subsidence poses.

# II.2.5) Award criteria

Quality criterion - Name: Technical Assessment / Weighting: 40%

Quality criterion - Name: Social Value / Weighting: 10%

Quality criterion - Name: Sustainability / Weighting: 5%

Quality criterion - Name: Fraud Prevention / Weighting: 5%

Cost criterion - Name: Price List / Weighting: 30%

Cost criterion - Name: Scenario / Weighting: 10

# II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

**Duration in months** 

48

This contract is subject to renewal

No

#### II.2.10) Information about variants

Variants will be accepted: No

# II.2.11) Information about options

Options: No

# II.2) Description

# II.2.1) Title

Drilling with Restricted Height / Restricted Access Equipment

Lot No

2

# II.2.2) Additional CPV code(s)

- 24951110 Drilling mud
- 43124900 Rock-drilling equipment
- 43130000 Drilling equipment

- 45262210 Foundation work
- 45262300 Concrete work
- 45262340 Grouting work

#### II.2.3) Place of performance

#### **NUTS** codes

- UKC North East (England)
- UKD North West (England)
- UKE Yorkshire and the Humber
- UKF East Midlands (England)
- UKG West Midlands (England)
- UKK South West (England)
- UKL Wales
- UKM Scotland

Main site or place of performance

The works required under this framework will be located throughout the British coalfield areas which are split across the following five regions.

- Region 1 Scotland East and West
- Region 2 Cumbria / Northumberland/ Co. Durham / Durham / Sunderland / Newcastle
- Region 3 North Wales / Cheshire / Lancashire / Merseyside / North Yorkshire / West Yorkshire

Region 4 - South Yorkshire / Nottinghamshire / Derbyshire / Leicestershire / Staffordshire

/Shropshire / West Midlands

/Warwickshire/Herefordshire/Worcestershire

 Region 5 - Somerset / South Gloucestershire / Bristol / South Wales/ Pembrokeshire / North Gloucestershire (Forest of Dean)

These regions correspond with the UK Coal Fields. There may also be an occasional requirement for Ground Stabilisation within Mid Wales for incidents relating to disused Metal mines.

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

The Framework Scope is for the Provision of Drilling and Grouting Works.

This will include drilling into ground which has been impacted by Mining related subsidence of instabilities. This work will be in both open space such as fields or roads as well as in more restricted areas such as within the boundaries of properties.

Further, the work will involve the stabilisation of the impacted ground via Cementitious based Suspension Grouts or Resin based Solution Grouts.

A typical call off work order will involve the establishment of a secure construction site and setting up a drilling rig followed by a programme of works to provide an Engineered solution which restores the impacted area to use and resolves the Public Safety hazard which Mining related subsidence poses.

## II.2.5) Award criteria

Quality criterion - Name: Technical Questions / Weighting: 40%

Quality criterion - Name: Social Value Commitment / Weighting: 10%

Quality criterion - Name: Sustainability / Weighting: 5%

Quality criterion - Name: Fraud Prevention / Weighting: 5%

Cost criterion - Name: Price File / Weighting: 30%

Cost criterion - Name: Scenario / Weighting: 10%

# II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

**Duration in months** 

48

This contract is subject to renewal

No

### II.2.10) Information about variants

Variants will be accepted: No

#### II.2.11) Information about options

Options: No

# II.2) Description

## II.2.1) Title

Drilling & Solution Grouting with Restricted Height / Restricted Access

Lot No

3

# II.2.2) Additional CPV code(s)

- 24951110 Drilling mud
- 43124900 Rock-drilling equipment
- 43130000 Drilling equipment
- 45262210 Foundation work
- 45262300 Concrete work
- 45262340 Grouting work

#### II.2.3) Place of performance

**NUTS** codes

- UKC North East (England)
- UKD North West (England)

- UKE Yorkshire and the Humber
- UKF East Midlands (England)
- UKG West Midlands (England)
- UKK South West (England)
- UKL Wales
- UKM Scotland

Main site or place of performance

The works required under this framework will be located throughout the British coalfield areas which are split across the following five regions.

- Region 1 Scotland East and West
- Region 2 Cumbria / Northumberland/ Co. Durham / Durham / Sunderland / Newcastle
- Region 3 North Wales / Cheshire / Lancashire / Merseyside / North Yorkshire / West Yorkshire

Region 4 - South Yorkshire / Nottinghamshire / Derbyshire / Leicestershire / Staffordshire

/Shropshire / West Midlands

/Warwickshire/Herefordshire/Worcestershire

• Region 5 - Somerset / South Gloucestershire / Bristol / South Wales/ Pembrokeshire / North Gloucestershire (Forest of Dean)

These regions correspond with the UK Coal Fields. There may also be requirement for

Ground Investigation within Mid Wales for examination of Metal mining fields.

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

The Framework Scope is for the Provision of Drilling and Grouting Works.

This will include drilling into ground which has been impacted by Mining related subsidence of instabilities. This work will be in both open space such as fields or roads as well as in more restricted areas such as within the boundaries of properties.

Further, the work will involve the stabilisation of the impacted ground via Cementitious based Suspension Grouts or Resin based Solution Grouts.

A typical call off work order will involve the establishment of a secure construction site and setting up a drilling rig followed by a programme of works to provide an Engineered solution which restores the impacted area to use and resolves the Public Safety hazard which Mining related subsidence poses.

#### II.2.5) Award criteria

Quality criterion - Name: Technical Questions / Weighting: 40%

Quality criterion - Name: Social Value Commitment / Weighting: 10%

Quality criterion - Name: Sustainability / Weighting: 5%

Quality criterion - Name: Fraud Prevention / Weighting: 5%

Cost criterion - Name: Pricing File / Weighting: 30%

Cost criterion - Name: Scenario / Weighting: 10%

## II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

**Duration in months** 

48

This contract is subject to renewal

No

## II.2.10) Information about variants

Variants will be accepted: No

#### II.2.11) Information about options

Options: No

# Section IV. Procedure

# IV.1) Description

#### IV.1.1) Type of procedure

Open procedure

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

The procurement involves the establishment of a framework agreement

Framework agreement with a single operator

#### 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: 2023/S 000-020069

## IV.2.2) Time limit for receipt of tenders or requests to participate

Date

4 December 2023

Local time

4:00pm

### IV.2.4) Languages in which tenders or requests to participate may be submitted

English

#### IV.2.7) Conditions for opening of tenders

Date

5 December 2023

Local time

8:00am

# **Section VI. Complementary information**

# VI.1) Information about recurrence

This is a recurrent procurement: No

# VI.4) Procedures for review

VI.4.1) Review body

Royal Courts of Justice

London

Country

**United Kingdom**