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Contract

Troughing and Minor Line Side Civils Works

Transport for Wales

F03: Contract award notice

Notice identifier: 2022/S 000-004927

Procurement identifier (OCID): ocds-h6vhtk-029fd8

Published 22 February 2022, 10:05am

Section I: Contracting authority

I.1) Name and addresses

Transport for Wales

3 Llys Cadwyn, Taff Street

Pontypridd

CF37 4TH

Contact

Leanne Millard

Email

procurement@tfw.wales

Telephone

+44 2921673434

Country

United Kingdom

NUTS code

UKL - Wales

Internet address(es)

Main address

<http://trc.cymru>

Buyer's address

https://www.sell2wales.gov.wales/search/Search_AuthProfile.aspx?ID=AA50685

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Transport related services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Troughing and Minor Line Side Civils Works

Reference number

C000261.00

II.1.2) Main CPV code

- 45234100 - Railway construction works

II.1.3) Type of contract

Works

II.1.4) Short description

This Framework seeks to appoint a maximum of four suppliers to undertake troughing and minor/ancillary line side civils work across the Wales and Borders rail network as required and appropriate. The main works will be associated with the Core Valley Lines (CVL) but may also be on any Wales and Borders rail network project as appropriate.

The work to be procured under this framework includes but is not limited to:

- Site surveys and inspections
- Ground level troughing installation and cable pulling.
- Post-based elevated troughing installation.
- Trough signage, electrical warning signage.
- Removal and moving of existing troughing routes and cables.
- Installation of concrete hard standings and switching platforms for OLE.
- Minor vegetation clearance
- Clearance of ballast from existing trough chambers.

- Provision of qualified critical safety staff to ensure regulatory compliance.
- Installation and maintenance of RRAPs
- Installation of site compounds
- Minor fencing works
- Culverts and retaining walls
- Trial holes and service investigation
- Other minor civils works consistent with the scope of this framework.

Suppliers are to be aware that Amey Infrastructure Wales (AIW) may also utilise this Framework.

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: £20,000,000

II.2) Description

II.2.2) Additional CPV code(s)

- 34621200 - Railway maintenance or service vehicles
- 45234114 - Railway embankment construction work
- 50225000 - Railway-track maintenance services
- 45234116 - Track construction works
- 32521000 - Telecommunications cable
- 45200000 - Works for complete or part construction and civil engineering work
- 34946000 - Railway-track construction materials and supplies
- 45234100 - Railway construction works
- 71311230 - Railway engineering services

- 34632200 - Electrical signalling equipment for railways
- 34632000 - Railways traffic-control equipment
- 34632300 - Electrical installations for railways
- 34946100 - Railway-track construction materials
- 34946120 - Railway materials
- 34992000 - Signs and illuminated signs
- 35262000 - Crossing control signalling equipment
- 45000000 - Construction work
- 45100000 - Site preparation work
- 45112000 - Excavating and earthmoving work
- 45213320 - Construction work for buildings relating to railway transport
- 45221213 - Covered or partially-covered railway excavations
- 45230000 - Construction work for pipelines, communication and power lines, for highways, roads, airfields and railways; flatwork
- 45232200 - Ancillary works for electricity power lines
- 45234000 - Construction work for railways and cable transport systems
- 45234121 - Tramway works
- 45234126 - Tramline construction works
- 45314300 - Installation of cable infrastructure
- 45314310 - Installation of cable laying
- 45340000 - Fencing, railing and safety equipment installation work
- 50200000 - Repair, maintenance and associated services related to aircraft, railways, roads and marine equipment
- 50220000 - Repair, maintenance and associated services related to railways and other equipment
- 71313000 - Environmental engineering consultancy services
- 71313450 - Environmental monitoring for construction
- 77211300 - Tree-clearing services

- 77312000 - Weed-clearance services
- 90700000 - Environmental services
- 79311000 - Survey services
- 45221220 - Culverts

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

The purpose of this tender is to identify and appoint competent contractors to undertake works in relation to Troughing and Minor/Ancillary Lineside Civils Works in a live/working rail environment.

This work is required to provide key installations and allow access to the rail for incumbent TfW Infrastructure Delivery Partners (IDPs) to complete their works, and ensure the network is compliant to standards applicable to an electrified railway.

Mini-competition will be utilised as the primary call-off process under this Framework, with a direct award allocation process reserved for urgent requirements only.

The potential work to be procured via this framework includes but is not limited to:

- Site surveys and inspections: dilapidation, condition, and/or capacity verification, rod and rope Under Track Crossings (UTX)/Under Road Crossings (URX) Intrusive and Non-intrusive Surveys
- Ground level troughing installation and cable pulling: interlocking cable route components providing a continuous smooth internal surface; covers and lids shall be a close fit and positively located using registration to prevent inadvertent displacement after installation, for example Concrete C/1/9, C/1/43 or equivalent polymer troughing. Road Rail Vehicles may be used with appropriate size and weighted jacks, hard standing jacks may be used for smaller cable drums.
- Post-based elevated troughing installation: Elevated Glass Reinforced Plastic (GRP) trough system, Network Rail-approved to span 6m between fixing posts.
- Trough signage, electrical warning signage any other signage as necessary.
- Removal of existing troughing routes and cables: isolation procedures to be followed

BS7671, Electricity at Work Regulations.

- Lift and shift of existing cables as required: Isolation procedures to be followed BS7671, Electricity at Work Regulations.
- Installation of concrete hard standings and switching platforms for OLE: concrete bases to be cast Distribution Network Operator (DNO), Relocatable Equipment Buildings (REB), Functional Supply Point Cubicles (FSP), Signalling Location Cabinets (LOC); safe access walkways to be constructed using MOT type1 aggregate or similar.
- Minor vegetation clearance: the bulk of vegetation clearance will be done under a separate framework contract, but small localized areas may need to be cleared for the execution of works under this framework. This may include (but is not limited to) removal of small tree stumps, removal of shrubs and foliage, brambles etc with the use of chainsaws and brushcutters.
- Clearance of ballast from existing trough chambers.
- Provision of qualified critical safety staff to ensure regulatory compliance.
- Installation and maintenance of RRAPs
- Installation of site compounds.
- Minor fencing works (there is another framework for major fencing works but repairs or additional small requirements may occur in the delivery of ancillary civils packages).
- Culverts and retaining walls, and repairs/amendments to these.
- Vehicle containment barriers and haul roads
- Reinforced concrete foundations
- Trial holes and service investigation.
- Other minor civils works consistent with the scope of this framework.

These works are required to:

- Enable the successful transformation and electrification of the Lines
- Create troughs for use by Signalling, Earthing & Bonding, HV cabling, LV cabling & Telecoms

- Carry out an additional minor lineside civils work required

The provision of works under this framework also requires:

- Interaction with AIW and IDPs regarding interface of programme to ensure the work subject to this framework is undertaken in time to support AIW and IDP major works delivery
- A close working relationship be established with AIW and IDPs to ensure a high level of co-ordination and working efficiency
- Predominantly night working patterns

II.2.5) Award criteria

Quality criterion - Name: Troughing installation methodology / Weighting: 10%

Quality criterion - Name: Management of site productivity / Weighting: 10%

Quality criterion - Name: Resource Flexibility / Weighting: 5%

Quality criterion - Name: Programme and interface management / Weighting: 10%

Quality criterion - Name: Works identification and efficient use of Railway access / Weighting: 10%

Quality criterion - Name: Commitment to wellbeing of future generations act 2015 / Weighting: 10%

Price - Weighting: 45%

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.1.3) 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: [2021/S 000-006246](#)

Section V. Award of contract

Contract No

C000261.00

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

29 July 2021

V.2.2) Information about tenders

Number of tenders received: 18

Number of tenders received from SMEs: 9

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 0

Number of tenders received by electronic means: 18

The contract has been awarded to a group of economic operators: Yes

V.2.3) Name and address of the contractor

DYER & BUTLER LTD

DYER & BUTLER LTD, Osprey Business Park Byng Street

Landore

SA12NX

Telephone

+44 1792465937

Fax

+44 1792466123

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

V.2.3) Name and address of the contractor

RSS Infrastructure

Unit 30 Leeway Court, Leeway Industrial Estate

Newport

NP194SJ

Telephone

+44 1213668800

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

BCM Construction

164 Westminster Bridge Road

London

SE17RW

Telephone

+44 7500780892

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

V.2.3) Name and address of the contractor

Amalgamated Construction Ltd

Whaley Road, Barugh

Barnsley

S751HT

Telephone

+44 1947405550

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

Yes

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

Total value of the contract/lot: £15,000,000

Section VI. Complementary information

VI.3) Additional information

TfW has appointed Amey Infrastructure Wales (AIW) as Managing Agent for works that may be sourced via the framework and are supporting TfW in developing and improving the CVL infrastructure and stations.

AIW may also utilise the FW for associated works to be carried out on their behalf.

This FW seeks to appoint a maximum of four tenderers to undertake troughing and minor line side civils work on the Core Valley Lines and any other Wales and Borders route projects as appropriate.

Tender documents will be available via EtenderWales

<https://etenderwales.bravosolution.co.uk/esop/guest/login.do>

Please refer to project_46674 and ITT_86246 - Ancillary Civils Work to obtain the tender documentation.

Any tenderer queries and responses and any circulars that may be issued during the tender period are to be communicated exclusively via the eTenderWales portal only. All responses will be shared with all tenderers unless the query is deemed confidential or commercially sensitive. Please ensure that any enquiries/clarifications raised via eTenderWales are free of any identifiable information, such as their name or the name of their company.

(WA Ref:112827)

VI.4) Procedures for review

VI.4.1) Review body

High Court

Royal Courts of Justice, The Strand

London

WC2A 2LL

Telephone

+44 2079477501

Country

United Kingdom