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Tender

# **Troughing and Minor Line Side Civils Works**

Transport for Wales

F02: Contract notice

Notice identifier: 2021/S 000-006246

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

Published 26 March 2021, 3:16pm

# **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.3) Communication

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

https://etenderwales.bravosolution.co.uk

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://etenderwales.bravosolution.co.uk

# 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.1.5) Estimated total value

Value excluding VAT: £15,000,000

### II.1.6) Information about lots

This contract is divided into lots: No

## 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

Price is not the only award criterion and all criteria are stated only in the procurement documents

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

**Duration** in months

36

This contract is subject to renewal

Yes

Description of renewals

1 option to extend for up to 12 months

#### II.2.10) Information about variants

Variants will be accepted: No

#### 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 III. Legal, economic, financial and technical information

## III.1) Conditions for participation

## III.1.2) Economic and financial standing

Selection criteria as stated in the procurement documents

#### III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

## 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 several operators

Envisaged maximum number of participants to the framework agreement: 4

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

Date

30 April 2021

Local time

12:00pm

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

English, Welsh

# IV.2.6) Minimum time frame during which the tenderer must maintain the tender

Duration in months: 36 (from the date stated for receipt of tender)

# IV.2.7) Conditions for opening of tenders

Date

30 April 2021

Local time

12:00pm

# **Section VI. Complementary information**

### VI.1) Information about recurrence

This is a recurrent procurement: Yes

Estimated timing for further notices to be published: if further procurement of these works are required the anticipated date will be 2024

# VI.2) Information about electronic workflows

Electronic invoicing will be accepted

Electronic payment will be used

### 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.

NOTE: The authority is using eTenderwales to carry out this procurement process. To obtain further information record your interest on Sell2Wales at

#### https://www.sell2wales.gov.wales/search/search\_switch.aspx?ID=108587

The Contractor shall ensure that all contracts with Subcontractors and Suppliers which the Contractor intends to procure following the Award date, and which the Contractor has not, before the date of this Contract, already planned to award to a particular Subcontractor or Supplier, are advertised through the Sell2Wales portal (<a href="www.sell2wales.gov.wales">www.sell2wales.gov.wales</a>) and awarded following a fair, open, transparent and competitive process proportionate to the nature and value of the contract.

Under the terms of this contract the successful supplier(s) will be required to deliver Community Benefits in support of the authority's economic and social objectives. Accordingly, contract performance conditions may relate in particular to social and environmental considerations. The Community Benefits included in this contract are:

Please refer to the technical question within the ITT documentation.

(WA Ref:108587)

The buyer considers that this contract is suitable for consortia.

### 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**