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Tender

Lead Design Organisation for the Transpennine Route Upgrade Project W2BC

Network Rail Infrastructure Ltd

F05: Contract notice – utilities

Notice identifier: 2024/S 000-006817

Procurement identifier (OCID): ocids-h6vhtk-044517

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Section I: Contracting entity

I.1) Name and addresses

Network Rail Infrastructure Ltd

Waterloo General Offices

London

SE1 8SW

Email

Kerry.knivetton@networkrail.co.uk

Telephone

+44 1908781000

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

<https://www.networkrail.co.uk/>

I.3) Communication

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

<https://networkrail.bravosolution.co.uk/web/login.html>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://networkrail.bravosolution.co.uk/web/login.html>

Tenders or requests to participate must be submitted to the above-mentioned address

I.6) Main activity

Railway services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Lead Design Organisation for the Transpennine Route Upgrade Project W2BC

II.1.2) Main CPV code

- 71300000 - Engineering services

II.1.3) Type of contract

Services

II.1.4) Short description

This is to commence a competitive tender process to procure a W2BC Lead Design Organisation Framework over the next 8 years, under an NR27 NEC4 PROFESSIONAL SERVICE SHORT FRAMEWORK CONTRACT (PSSC Framework). This will be a nil value framework for 8 years and will be utilised solely for the TRU programme. It will be a single supplier on the framework.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 63711000 - Support services for railway transport
- 71000000 - Architectural, construction, engineering and inspection services
- 71300000 - Engineering services
- 71320000 - Engineering design services

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

The Network Rail “Hub” Engineering Team will be responsible for design integration and assurance for the W2bc project. The team will be split into two; the Integration Hub and the Engineering Assurance Team. The Integration Hub is responsible for the integration of all Design Organisations (designs and management of these as produced in the 3D BIM environment).

The Engineering Assurance Team provides assurance to Design Organisations (DOs) designs as per the requirement outlined in NR/L2/RSE/02009.

The Integration Hub will be supported by a Lead Design Organisation (LDO), which will complete a pivotal role in ensuring that the design process is integrated and well executed, with its primary function being to ensure that the design objectives are met, design activities are coordinated within disciplines and across disciplines and that design quality is maintained throughout the project lifecycle.

Key aspects of the Lead Design Organisation role will include (but not limited to):

1. Coordination of multiple discipline design teams. This coordination ensures that various design components integrate seamlessly.
2. Providing oversight and quality control for the design process
3. Ensuring solutions are co-ordinated with programme objectives and are complementary to the wider adjoining Transpennine delivery arms.
4. Providing a key role in making design-related decisions, including resolving design conflicts, addressing design changes, and ensuring that design decisions align with project goals and requirements.
5. Captures and identifies potential design risks and develops strategies to mitigate them.
6. Responsibility for maintaining comprehensive design documentation, including design specifications, drawings, models, and other design-related documents.
7. Engagement with stakeholders
8. Interdisciplinary Collaboration to ensure that the design is multidisciplinary and holistic.
9. Continuous Improvement and seeking opportunities to enhance design efficiency, innovation, and quality.

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

96

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.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: Yes

Identification of the project

Project W2BC Lead Design Organisation

Section IV. Procedure

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

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: No

IV.2) Administrative information

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

Date

11 March 2024

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

English

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

The High Court of England & Wales

7 Rolls Building, Fetter Lane

London

Country

United Kingdom