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Planning

96TS Jubilee Line Underframe Modifications Project-Structural modifications

Transport for London

F04: Periodic indicative notice – utilities

Periodic indicative notice only

Notice identifier: 2021/S 000-014748

Procurement identifier (OCID): ocds-h6vhtk-02c10f

Published 28 June 2021, 5:16pm

Section I: Contracting entity

I.1) Name and addresses

Transport for London

5 Endeavour Square

London

E20 1JN

Contact

Ms Kimberley Cardones D

Email

KimberleyCardones@tfl.gov.uk

Telephone

+440

Country

United Kingdom

NUTS code

UKI - London

Internet address(es)

Main address

https://tfl.gov.uk

Buyer's address

https://tfl.gov.uk

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.3) Communication

Additional information can be obtained from the above-mentioned address

I.6) Main activity

Urban railway, tramway, trolleybus or bus services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

96TS Jubilee Line Underframe Modifications Project- Structural modifications

Reference number

DN553287

II.1.2) Main CPV code

• 34600000 - Railway and tramway locomotives and rolling stock and associated parts

II.1.3) Type of contract

Supplies

II.1.4) Short description

The Jubilee line Underframe Modifications Project (JUMP) is currently undertaking an option definition/feasibility exercise to correct structural and drawgear issues on the Jubilee line fleet. This questionnaire is part of early market engagement to inform the options and understand the market capability and capacity to deliver a solution.

At the feasibility stage LU assumes that a contract will be awarded to a single supplier that must provide the following:

- Redesign the coupler support bracket to improve of load transfer into the car body.
- Redesign carbody structure to withstand the duty cycle loads from current operations
- To demonstrate and provide evidence of successful improvement of load transfer into car body using appropriate engineering analysis
- To demonstrate adequate proof and fatigue load requirements will be met

At feasibility it is assumed that the supplier may provide the following (or provide through subcontract)

- Production of prototype units for testing and analysis
- Static and dynamic testing of proposed solution to provide evidence that proof and fatigue load requirements have been met
- Replace coupler support bracket and inner longitudes across the entire fleet

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

• UKI - London

II.2.4) Description of the procurement

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II.3) Estimated date of publication of contract notice

28 June 2021

Section IV. Procedure

IV.1) Description

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes