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Tender

Bus Franchising and Metrolink Joint Digital Mobile Radio Reference Number: 20222621

Greater Manchester Combined Authority Transport for Greater Manchester

F02: Contract notice

Notice identifier: 2022/S 000-035035

Procurement identifier (OCID): ocds-h6vhtk-038c8e

Published 12 December 2022, 10:59am

Section I: Contracting authority

I.1) Name and addresses

Greater Manchester Combined Authority

Town Hall

Manchester

M60 2LA

Contact

Stephen Birch

Email

stephen.birch@tfgm.com

Telephone

+44 1612343126

Country

United Kingdom

Region code

UKD3 - Greater Manchester

Internet address(es)

Main address

http://www.tfgm.com

Buyer's address

http://www.tfgm.com

I.1) Name and addresses

Transport for Greater Manchester

2 Picadilly Place

Manchester

M13BG

Contact

Stephen Birch

Email

stephen.birch@TfGM.com

Country

United Kingdom

Region code

UKD3 - Greater Manchester

Internet address(es)

Main address

http://www.tfgm.com

Buyer's address

http://www.tfgm.com

I.2) Information about joint procurement

The contract involves 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://procontract.due-north.com

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://procontract.due-north.com

I.4) Type of the contracting authority

Regional or local authority

I.5) Main activity

General public services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Bus Franchising and Metrolink Joint Digital Mobile Radio Reference Number: 20222621

Reference number

DN642702

II.1.2) Main CPV code

64200000 - Telecommunications services

II.1.3) Type of contract

Services

II.1.4) Short description

GMCA & TfGM require a highly reliable, fault tolerant and scalable Digital Mobile Radio (DMR) system to meet the initial and future voice and low volume data communications joint needs of the TfGM Bus and Tram operations.

The Bus network for the Greater Manchester area, are being brought under local control and will be run by TfGM, on behalf of GMCA.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 32000000 Radio, television, communication, telecommunication and related equipment
- 51000000 Installation services (except software)
- 72000000 IT services: consulting, software development, Internet and support

II.2.3) Place of performance

NUTS codes

UKD - North West (England)

II.2.4) Description of the procurement

The Bus network for the Greater Manchester area, are being brought under local control and will be run by TfGM, on behalf of GMCA.

TfGM of behalf of GMCA, will undertake an Open Procurement and appoint a single Service Provider to design, build, support and maintain the TfGM DMR System.

The initial contract duration would be 84 months, with 2 extensions available the duration of the first extension is for 24 months and the second is a 12-month extension.

II.2.5) Award criteria

Quality criterion - Name: Technology / Weighting: 25

Quality criterion - Name: Implementation / Weighting: 20

Quality criterion - Name: Ongoing Maintenance & Support / Weighting: 20

Quality criterion - Name: Social Value / Weighting: 5

Price - Weighting: 30

II.2.6) Estimated value

Value excluding VAT: £11,882,000

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

Duration in months

120

This contract is subject to renewal

Yes

Description of renewals

The initial contract duration would be 84 months, with 2 extensions available the duration of the first extension is for 24 months and the second is a 12-month extension.

All Tenderers must express their interest in this opportunity via the e-tendering portal Pro-

Contract the details of the opportunity can be located in the Pro-Contract portal under reference DN642702 via URL: https://procontract.due-north.com.

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

II.2.12) Information about electronic catalogues

Tenders must be presented in the form of electronic catalogues or include an electronic catalogue

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.1.8) 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

27 January 2023

Local time

12:00pm

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

English

IV.2.7) Conditions for opening of tenders

Date

27 January 2023

Local time

12:00pm

Information about authorised persons and opening procedure

Authorised TFGM person will open the Tender

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.3) Additional information

GMCA and TfGM is looking to establish a contract for a Service Provider to design, build, maintain and support the GMCA and TfGM Digital Mobile Radio (DMR) System.

The DMR System consists of:

- a) the DMR Network: including the Common Control Nodes (CCN) and the logging recorders in the Metrolink Trafford and Queens Road Depots, at least 14 base station transmitters sites, at least 12 Radio Frequency over Fibre (RFoF) repeaters sites and the associated backhaul network and internet services:
- b) LTE (Long Term Evolution -3G, 4G & 5G) Service provided by the UK Public Cellular Network providers as a fallback.
- c) gateways and interfaces to third-party systems, such as telephony, AVL and etc.
- d) cloud hosted management, monitoring, support and maintenance tools and subsystems.
- e) initially up to 2100 vehicle radio terminals and 300 portable handheld radio terminals, collectively referred to as DMR Terminals; and
- f) initially up to 65 Dispatcher Consoles.

The procurement will be via an Open procedure and is anticipated to have a contract commencement date of the 3rd May 2023. The contract would commence in early May 2023. The initial contract duration would be 84 months, with 2 extensions available the first at 24 months and the second at 12 months in duration.

All Tenderers must express their interest in this opportunity via the e-tendering portal Pro-Contract the details of the opportunity can be located in the Pro-Contract portal under reference DN642702 via URL: https://procontract.due-north.com.

VI.4) Procedures for review

VI.4.1) Review body

High Court

The Strand

London

WV2A 2LL

Country

United Kingdom

Internet address

https://procontract.due-north.com