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Contract

Midlands Connect Specialist Technical Framework

West Midlands Combined Authority

F03: Contract award notice

Notice identifier: 2021/S 000-007653

Procurement identifier (OCID): ocds-h6vhtk-02a556

Published 12 April 2021, 10:54pm

Section I: Contracting authority

I.1) Name and addresses

West Midlands Combined Authority

16 Summer Lane

Birmingham

B19 3SD

Email

Darren.robertson@wmca.org.uk

Telephone

+44 3453036760

Country

United Kingdom

NUTS code

UKG - West Midlands (England)

Internet address(es)

Main address

www.wmca.org.uk

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**

Midlands Connect Specialist Technical Framework

Reference number

02769-2020

II.1.2) Main CPV code

- 71311200 - Transport systems consultancy services

II.1.3) Type of contract

Services

II.1.4) Short description

The WMCA and Midlands Connect are seeking to procure a specialist consultancy framework

to aid with the delivery of their Technical Programme for 2021 and beyond.

II.1.6) Information about lots

This contract is divided into lots: Yes

II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £5,000,000

II.2) Description

II.2.1) Title

Multi-Disciplinary Transport Planning Services

Lot No

1

II.2.2) Additional CPV code(s)

- 71311200 - Transport systems consultancy services

II.2.3) Place of performance

NUTS codes

- UKG - West Midlands (England)

II.2.4) Description of the procurement

Under this lot we will commission multi-disciplinary projects spanning aspects such as: modelling, scheme design, options appraisal, prioritisation etc. There is some cross-over with other lots on the framework, but only where a multi-disciplinary project requires a single team to undertake all tasks. For example, for a scheme business case any required transport modelling will be commissioned under this lot if it sits in a multi-disciplinary project; but stand-alone modelling requirements will be commissioned under other lots.

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 80%

Price - Weighting: 20%

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

II.2.14) Additional information

It is the intention of the WMCA that this framework be accessible to other local authorities in the Midlands area, these are referenced specifically in section VI.3 of this notice.

II.2) Description

II.2.1) Title

Highway Modelling and Appraisal Support

Lot No

2

II.2.2) Additional CPV code(s)

- 71311200 - Transport systems consultancy services

II.2.3) Place of performance

NUTS codes

- UKG - West Midlands (England)

II.2.4) Description of the procurement

The suppliers on this lot will provide support to Midlands Connect in the areas of highway modelling and appraisal which are not covered within the scope of the specified transport planning studies. This support can range from undertaking simple post-processing or presentation of model outputs to a more complex task of model rebasing and update.

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 80%

Price - Weighting: 20%

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

II.2.14) Additional information

It is the intention of the WMCA that this framework be accessible to other local authorities in the Midlands area, these are referenced specifically in section VI.3 of this notice.

II.2) Description

II.2.1) Title

Rail and Demand Modelling and Appraisal Support

Lot No

3

II.2.2) Additional CPV code(s)

- 71311200 - Transport systems consultancy services

II.2.3) Place of performance

NUTS codes

- UKG - West Midlands (England)

II.2.4) Description of the procurement

Suppliers will provide support to Midlands Connect in modelling and appraising the impact of

proposed changes in rail infrastructure and service provision.

The expectation is that suppliers on this lot will be familiar with a variety of rail (and public transport) modelling techniques and software and will be able to apply these tools, as appropriate, both in the context of the development of specific business cases and the testing of broader options around strategic connectivity.

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 80%

Price - Weighting: 20%

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

II.2.14) Additional information

It is the intention of the WMCA that this framework be accessible to other local authorities in the Midlands area, these are referenced specifically in section VI.3 of this notice.

II.2) Description

II.2.1) Title

Technology and Innovation

Lot No

4

II.2.2) Additional CPV code(s)

- 71311200 - Transport systems consultancy services

II.2.3) Place of performance

NUTS codes

- UKG - West Midlands (England)

II.2.4) Description of the procurement

Midlands Connect wishes to appoint suitably skilled and innovative partners to a framework that supports the delivery of our exciting Technology and Innovation program. Appointed supplier(s) work will be focussed on providing Strategic and Technical advice on the development and application of transport technologies including (but not limited to):

1. Smart Ticketing (like ITSO and Contactless)
2. Mobility as a Service (MaaS)
3. Connected and Autonomous Vehicles (CAV)
4. Internet of Things (IoT)
5. 5G and Associated Technologies
6. Intelligent Transport Systems
7. Digital Railway
8. Electric Vehicle Charging Infrastructure
9. Alternative Fuel Technologies
10. Open Data and Standards

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 80%

Price - Weighting: 20%

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

II.2.14) Additional information

It is the intention of the WMCA that this framework be accessible to other local authorities in the Midlands area, these are referenced specifically in section VI.3 of this notice.

II.2) Description

II.2.1) Title

Wider Economic Appraisal and Research

Lot No

5

II.2.2) Additional CPV code(s)

- 71311200 - Transport systems consultancy services

II.2.3) Place of performance

NUTS codes

- UKG - West Midlands (England)

II.2.4) Description of the procurement

Suppliers on this lot will support Midlands Connect deliver an enhanced evidence base on the economic and social impacts of transport investment and policy options. It is intended that the outputs of this lot will move beyond the standard wider economic impacts specified by DfT's TAG methodology generally forecast in the WITA software, whilst maintaining high standards of evidence based economic methodologies and robustness

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 80%

Price - Weighting: 20%

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

II.2.14) Additional information

It is the intention of the WMCA that this framework be accessible to other local authorities in the Midlands area, these are referenced specifically in section VI.3 of this notice.

II.2) Description

II.2.1) Title

Advisory Services in Niche Specialisms

Lot No

6

II.2.2) Additional CPV code(s)

- 71311200 - Transport systems consultancy services

II.2.3) Place of performance

NUTS codes

- UKG - West Midlands (England)

II.2.4) Description of the procurement

Lot 6 is aimed at small value commissions across a number of topics where we may need to seek stand alone, niche specialist advice and support.

The specialisms on this lot are:

1. Alternative fuel technology and infrastructure solutions; including electric vehicle charging
2. Land use modelling

3. Environmental assessment, including aspects such as:

Natural capital

Carbon quantification

Nature, biodiversity and ecology advice

4. Freight and logistics planning

5. 'Big data' analysis and presentation

6. Funding and finance for transport infrastructure; including aspects such as:

Green financing

Land value capture

7. Intelligent Transport Systems; including aspects such as:

Future mobility solutions

Market analysis

Legislative frameworks for new technology

Highway efficiency technology

8. Rail capital cost assurance

9. Rail network performance modelling

10. Rail / Light Rail regulation and planning advice

11. Smart payment mechanisms; including aspects such as:

ITSO

Contactless

Mobility as a service solutions

12. Economics Advice; including aspects such as:

Advice on Transport appraisal and impact assessment.

Wider Economic Benefits.

Economic Forecasting.

Peer Review of economic analysis.

13. Transport and Health; including aspects such as:

Health impacts of transport mode shift, including active travel.

Relationship between the health impacts of transport and economic outcomes.

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 80%

Price - Weighting: 20%

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

II.2.14) Additional information

It is the intention of the WMCA that this framework be accessible to other local authorities in the Midlands area, these are referenced specifically in section VI.3 of this notice.

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: No

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2020/S 242-600255](#)

Section V. Award of contract

Contract No

02769-2020

Lot No

1

Title

Multi-Disciplinary Transport Planning Services

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

16 March 2021

V.2.2) Information about tenders

Number of tenders received: 8

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

V.2.3) Name and address of the contractor

Arcadis Consulting Uk Ltd

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

No

V.2.3) Name and address of the contractor

Atkins Ltd

Surrey

Country

United Kingdom

NUTS code

- UKJ2 - Surrey, East and West Sussex

The contractor is an SME

No

V.2.3) Name and address of the contractor

Jacobs Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

Mott MacDonald Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

WSP Uk Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

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

Initial estimated total value of the contract/lot: £1,500,000

Total value of the contract/lot: £1,500,000

Section V. Award of contract

Contract No

02769-2020

Lot No

2

Title

Highway Modelling and Appraisal Support

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

16 March 2021

V.2.2) Information about tenders

Number of tenders received: 5

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

V.2.3) Name and address of the contractor

Arcadis Consulting UK Ltd

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

No

V.2.3) Name and address of the contractor

Mott MacDonald Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

WSP Uk Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

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

Initial estimated total value of the contract/lot: £750,000

Total value of the contract/lot: £750,000

Section V. Award of contract

Contract No

02769-2020

Lot No

3

Title

Rail and Demand Modelling and Appraisal Support

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

16 March 2021

V.2.2) Information about tenders

Number of tenders received: 5

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

V.2.3) Name and address of the contractor

Jacobs Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

Mott MacDonald Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

Systra Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

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

Initial estimated total value of the contract/lot: £750,000

Total value of the contract/lot: £750,000

Section V. Award of contract

Contract No

02769-2020

Lot No

4

Title

Technology & Innovation

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

16 March 2021

V.2.2) Information about tenders

Number of tenders received: 15

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

V.2.3) Name and address of the contractor

Arcadis Consulting UK Ltd

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

No

V.2.3) Name and address of the contractor

Atkins Ltd

Surrey

Country

United Kingdom

NUTS code

- UKJ2 - Surrey, East and West Sussex

The contractor is an SME

No

V.2.3) Name and address of the contractor

Integrated Transport Planning Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

Steer Davies Gleave

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

No

V.2.3) Name and address of the contractor

WSP Uk Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

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

Initial estimated total value of the contract/lot: £750,000

Total value of the contract/lot: £750,000

Section V. Award of contract

Contract No

02769-2020

Lot No

5

Title

Wider Economic Appraisal and Research

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

16 March 2021

V.2.2) Information about tenders

Number of tenders received: 13

Number of tenders received from tenderers from other EU Member States: 1

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

V.2.3) Name and address of the contractor

Arcadis Consulting Uk Ltd

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

No

V.2.3) Name and address of the contractor

Atkins Ltd

Surrey

Country

United Kingdom

NUTS code

- UKJ2 - Surrey, East and West Sussex

The contractor is an SME

No

V.2.3) Name and address of the contractor

Jacobs Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

Steer Davies Gleave

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

No

V.2.3) Name and address of the contractor

Systra Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

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

Initial estimated total value of the contract/lot: £750,000

Total value of the contract/lot: £750,000

Section V. Award of contract

Contract No

02769-2020

Lot No

6

Title

Advisory Services in Niche Specialisms

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

16 March 2021

V.2.2) Information about tenders

Number of tenders received: 41

Number of tenders received from SMEs: 27

Number of tenders received from tenderers from other EU Member States: 2

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

V.2.3) Name and address of the contractor

Cenex (Centre of Excellence for Low Carbon & Fuel Cell Technologies)

Loughborough

Country

United Kingdom

NUTS code

- UKF2 - Leicestershire, Rutland and Northamptonshire

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

City Science Corporation

Exeter

Country

United Kingdom

NUTS code

- UKK4 - Devon

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Frazer-Nash Consultancy

Bristol

Country

United Kingdom

NUTS code

- UKK11 - Bristol, City of

The contractor is an SME

No

V.2.3) Name and address of the contractor

KPMG LLP

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

No

V.2.3) Name and address of the contractor

WSP Uk Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

David Simmonds Consultancy Ltd

Edinburgh

Country

United Kingdom

NUTS code

- UKM75 - Edinburgh, City of

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Significance

The Hague

Country

Netherlands

NUTS code

- NL33 - South Holland

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Steer Davies Gleave

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

No

V.2.3) Name and address of the contractor

Accelar

Fleet

Country

United Kingdom

NUTS code

- UKJ3 - Hampshire and Isle of Wight

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

BWB Consulting Ltd

Nottingham

Country

United Kingdom

NUTS code

- UKF1 - Derbyshire and Nottinghamshire

The contractor is an SME

No

V.2.3) Name and address of the contractor

RSK Environment Ltd

Helsby

Country

United Kingdom

NUTS code

- UKD6 - Cheshire

The contractor is an SME

No

V.2.3) Name and address of the contractor

Sable Leigh Property Limited

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Temple Group Limited

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Waterman Infrastructure & Environment Ltd.

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

AECOM Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

DB Engineering Consulting GmbH

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

The Railway Consultancy Ltd

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Arcadis Consulting UK Ltd

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

No

V.2.3) Name and address of the contractor

IBI Group (UK) Limited

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

PA Consulting Services Ltd

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

No

V.2.3) Name and address of the contractor

CEPA

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Quod Limited

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Sable Leigh Investments Limited

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Sweco UK Limited

Leeds

Country

United Kingdom

NUTS code

- UKE4 - West Yorkshire

The contractor is an SME

No

V.2.3) Name and address of the contractor

White Willow Consulting Ltd

Redhill

Country

United Kingdom

NUTS code

- UKJ2 - Surrey, East and West Sussex

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Initiate Consulting Ltd

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

SLC Rail

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Ed Jeffery Limited

Braunston

Country

United Kingdom

NUTS code

- UKF2 - Leicestershire, Rutland and Northamptonshire

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Tracsis Plc

Derby

Country

United Kingdom

NUTS code

- UKF11 - Derby

The contractor is an SME

No

V.2.3) Name and address of the contractor

Consult Hyperion

Guildford

Country

United Kingdom

NUTS code

- UKJ2 - Surrey, East and West Sussex

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

MG & Family Ltd T/A Innovatious

Harrow

Country

United Kingdom

NUTS code

- UKI74 - Harrow and Hillingdon

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

PJA Ltd T/A PJ Associates

Abingdon

Country

United Kingdom

NUTS code

- UKJ14 - Oxfordshire

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Integrated Transport Planning Ltd

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

V.2.3) Name and address of the contractor

John Segal

West Wickham

Country

United Kingdom

NUTS code

- UKJ4 - Kent

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Peak Economics

Inverness

Country

United Kingdom

NUTS code

- UKM62 - Inverness & Nairn and Moray, Badenoch & Strathspey

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Wedderburn Transport Planning Ltd

London

Country

United Kingdom

NUTS code

- UKI - London

The contractor is an SME

Yes

V.2.3) Name and address of the contractor

Mott MacDonald

Birmingham

Country

United Kingdom

NUTS code

- UKG - West Midlands (England)

The contractor is an SME

No

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

Initial estimated total value of the contract/lot: £500,000

Total value of the contract/lot: £500,000

Section VI. Complementary information

VI.3) Additional information

Local Authorities in the Midlands who can access this Framework are:

Birmingham City Council

Coventry City Council

Derby City Council

Derbyshire County Council

Dudley Metropolitan Borough Council

Herefordshire Council

Leicester City Council

Leicestershire County Council

Lincolnshire County Council

Nottingham City Council

Nottinghamshire County Council

Rutland County Council

Sandwell Metropolitan Borough Council

Shropshire Council

Solihull Metropolitan Borough Council

Staffordshire County Council

City of Stoke on Trent Council

Telford & Wrekin Council

Walsall Council

Warwickshire County Council

City of Wolverhampton Council

Worcestershire County Council

Transport for the West Midlands

VI.4) Procedures for review

VI.4.1) Review body

Royal Courts of Justice

London

Country

United Kingdom