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Planning

## **West Midlands Metro Lifecycle Programme of Works**

West Midlands Combined Authority

F01: Prior information notice

Prior information only

Notice identifier: 2022/S 000-017279

Procurement identifier (OCID): ocds-h6vhtk-034a24

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### **Section I: Contracting authority**

#### **I.1) Name and addresses**

West Midlands Combined Authority

16 Summer Lane

Birmingham

B19 3SD

#### **Contact**

Josie Medforth

#### **Email**

[Josie.Medforth@place-group.com](mailto:Josie.Medforth@place-group.com)

#### **Telephone**

+44 3453036760

#### **Country**

United Kingdom

**NUTS code**

UKG3 - West Midlands

**Internet address(es)**

Main address

<https://www.wmca.org.uk/>

Buyer's address

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

**I.3) Communication**

Additional information can be obtained from the above-mentioned address

Electronic communication requires the use of tools and devices that are not generally available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at

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

**I.4) Type of the contracting authority**

Regional or local authority

**I.5) Main activity**

General public services

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**Section II: Object**

**II.1) Scope of the procurement**

**II.1.1) Title**

West Midlands Metro Lifecycle Programme of Works

**II.1.2) Main CPV code**

- 45234100 - Railway construction works

### **II.1.3) Type of contract**

Works

### **II.1.4) Short description**

This PIN is for market engagement in preparation for the procurement process to commence in August 2022. We are looking to contract to deliver a programme including design and construction works over the next 4 years.

MML is planning to hold an On-Site Market Engagement Event

Date: 13th July 2022

Venue: 85 Holyhead Rd

85 Holyhead Road

Wednesbury

WS10 7PA

Time: 11:00 – 13:30

Maximum: Restriction of 2 attendees per organisation

Booking Deadline: by Friday 8th July 2022 at 4pm

Register Interest:

To register interest please click on the Eventbrite link below. A questionnaire is included within the invite, therefore please follow this link to register and complete the questionnaire even if you are unable to attend the event

<https://www.eventbrite.com/e/market-engagement-event-for-west-midlands-metro-lifecycle-project-tickets-367386351467>

Agenda

The aim is to understand the availability of the market to deliver the programme of works and to support with establishing the correct structure of the procurement route to market.

### **II.1.6) Information about lots**

This contract is divided into lots: Yes

The contracting authority reserves the right to award contracts combining the following lots or groups of lots:

We are looking to contract to deliver a programme in including design and construction works over the next 4 years for the following disciplines:

Overhead lines

Track

Civils and structural

Signalling control systems and communication

Design/ consultancy

### **II.2) Description**

#### **II.2.1) Title**

Overhead Lines

Lot No

1

#### **II.2.2) Additional CPV code(s)**

- 45232210 - Overhead line construction
- 45234121 - Tramway works
- 50200000 - Repair, maintenance and associated services related to aircraft, railways, roads and marine equipment

#### **II.2.3) Place of performance**

NUTS codes

- UKG - West Midlands (England)

Main site or place of performance

Over 80 stops serving more than 20 transport interchanges and linking Wolverhampton, Birmingham, Dudley, Brierley Hill, Digbeth, North Solihull, Birmingham Airport, the NEC and HS2.

#### **II.2.4) Description of the procurement**

Over the four-year period MML are looking to carry out resilience works to the overhead line with redesign and works to be undertaken, with the aim to decrease the weight of the system and correct known issues.

### **II.2) Description**

#### **II.2.1) Title**

Track

Lot No

2

#### **II.2.2) Additional CPV code(s)**

- 45234116 - Track construction works
- 45234121 - Tramway works
- 50200000 - Repair, maintenance and associated services related to aircraft, railways, roads and marine equipment
- 50225000 - Railway-track maintenance services

#### **II.2.3) Place of performance**

NUTS codes

- UKG - West Midlands (England)

Main site or place of performance

Over 80 stops serving more than 20 transport interchanges and linking Wolverhampton, Birmingham, Dudley, Brierley Hill, Digbeth, North Solihull, Birmingham Airport, the NEC and HS2.

#### **II.2.4) Description of the procurement**

Four-year rail replacement plan on the system at various locations along the route due to

wear to ensure track is kept within maintenance limits. Lifting and packing to be undertaken across line one at known locations with a view to carry out a maintenance tamp across the system from Saint Chads to Priestfield along the off street section in stages.

## **II.2) Description**

### **II.2.1) Title**

Civils & Structural

Lot No

3

### **II.2.2) Additional CPV code(s)**

- 44212120 - Structures of bridges
- 45200000 - Works for complete or part construction and civil engineering work
- 45213320 - Construction work for buildings relating to railway transport
- 45220000 - Engineering works and construction works
- 45221100 - Construction work for bridges
- 45221112 - Railway bridge construction work
- 45234127 - Tramway depot construction work
- 45234128 - Tramway platforms construction work
- 50200000 - Repair, maintenance and associated services related to aircraft, railways, roads and marine equipment

### **II.2.3) Place of performance**

NUTS codes

- UKG - West Midlands (England)

Main site or place of performance

Over 80 stops serving more than 20 transport interchanges and linking Wolverhampton, Birmingham, Dudley, Brierley Hill, Digbeth, North Solihull, Birmingham Airport, the NEC and HS2.

## **II.2.4) Description of the procurement**

Midland Metro are responsible for various structures along the route from retaining walls to under bridges, routine general and principal inspections of these structures has indicated the need for remedial works to keep them within the structures condition index rating, works include re-painting of the older adopted under bridges over this period.

## **II.2) Description**

### **II.2.1) Title**

Signalling control systems and communication

Lot No

4

### **II.2.2) Additional CPV code(s)**

- 34632200 - Electrical signalling equipment for railways
- 45234115 - Railway signalling works
- 45234121 - Tramway works
- 50200000 - Repair, maintenance and associated services related to aircraft, railways, roads and marine equipment
- 50334400 - Communications system maintenance services

### **II.2.3) Place of performance**

NUTS codes

- UKG - West Midlands (England)

Main site or place of performance

Over 80 stops serving more than 20 transport interchanges and linking Wolverhampton, Birmingham, Dudley, Brierley Hill, Digbeth, North Solihull, Birmingham Airport, the NEC and HS2.

### **II.2.4) Description of the procurement**

Obsolescence issues are a driving factor to be addressed over the life of Midland Metro with signalling and communication and control systems in need of upgrade or replacement. We are also looking to create a smarter way of maintaining, this would be

aided by the design and installation of an engineering auxiliary SCADA to enable remote monitoring of site equipment.

## **II.2) Description**

### **II.2.1) Title**

Design/ consultancy

Lot No

5

### **II.2.2) Additional CPV code(s)**

- 71311000 - Civil engineering consultancy services
- 71322000 - Engineering design services for the construction of civil engineering works
- 79415200 - Design consultancy services

### **II.2.3) Place of performance**

NUTS codes

- UKG - West Midlands (England)

Main site or place of performance

Over 80 stops serving more than 20 transport interchanges and linking Wolverhampton, Birmingham, Dudley, Brierley Hill, Digbeth, North Solihull, Birmingham Airport, the NEC and HS2.

### **II.2.4) Description of the procurement**

As part of the major projects there will be a need for comprehensive design and consultancy to cover system design and best practise going forward with review of maintenance.

## **II.3) Estimated date of publication of contract notice**

23 June 2022

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## **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

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## **Section VI. Complementary information**

### **VI.3) Additional information**

The exact route to market is to be determined following market engagement activity,