

Spain-Madrid: Traffic control services
OJ S 46/2023 06/03/2023
Contract notice
Services

Legal Basis:
Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Área de Gobierno de Medio Ambiente y Movilidad

National registration number: P2807900B

Postal address: Montalbán, 1

Town: Madrid

NUTS code: ES300 Madrid

Postal code: 28014

Country: Spain

Contact person: Área de Gobierno de Medio Ambiente y Movilidad

E-mail: contratacionagmaym@madrid.es

Telephone: +34 915885346

Fax: +34 915880115

Internet address(es):

Main address: <http://www.madrid.es>

Address of the buyer profile: <https://contrataciondelestado.es/wps/poc?uri=deeplink:perfilContratante&idBp=Cul6%2Bq6D7ocQK2TEfXGy%2BA%3D%3D>

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: https://contrataciondelestado.es/wps/poc?uri=deeplink:detalle_licitacion&idEvl=MqNwwJ6FiUh7h85%2Fpmmsfw%3D%3D

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted to the abovementioned 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://contrataciondelestado.es/wps/poc?uri=deeplink:perfilContratante&idBp=Cul6%2Bq6D7ocQK2TEfXGy%2BA%3D%3D>

I.4. Type of the contracting authority

Regional or local authority

I.5. Main activity

Environment

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Contrato mixto de servicios y suministro para la operación, mantenimiento e instalación de tecnologías del tráfico (7 lotes).

Reference number: 300/2022/00590

II.1.2. Main CPV code

63712700 Traffic control services

II.1.3. Type of contract

Services

II.1.4. Short description

Contrato mixto de servicios y suministro para la operación, mantenimiento e instalación de tecnologías del tráfico (7 lotes).

II.1.5. Estimated total value

Value excluding VAT: 126 077 477,25 EUR

II.1.6. Information about lots

This contract is divided into lots: yes

Tenders may be submitted for maximum number of lots: 6

Maximum number of lots that may be awarded to one tenderer: 4The contracting authority reserves the right to award contracts combining the following lots or groups of lots:

Se deberá consultar el apartado "A.4. División en lotes" del Anexo I del Pliego de Cláusulas Administrativas Particulares (páginas 60 y 61), respecto a las incompatibilidades existentes respecto a la presentación de ofertas a determinados lotes, así como de la limitación de lotes a adjudicar.

II.2. Description

II.2.1. Title

Sistemas de Control de la movilidad por instalaciones de semáforos. Zona CENTRO

Lot No: 1

II.2.2. Additional CPV code(s)

63712700 Traffic control services, 45316212 Installation of traffic lights, 50232000

Maintenance services of public-lighting installations and traffic lights, 71356200 Technical assistance services

II.2.3. Place of performance

NUTS code: ES300 Madrid

II.2.4. Description of the procurement

Sistemas de Control de la movilidad por instalaciones de semáforos. Zona CENTRO

II.2.5. Award criteria

Criteria below

Quality criterion - Name: Calidad de la propuesta / Weighting: 23

Quality criterion - Name: Plan de ahorro energético / Weighting: 2

Cost criterion - Name: Ampliación del plazo de garantía / Weighting: 10

Cost criterion - Name: Número de avisadores acústicos que propone sustituir cada año / Weighting: 15

Cost criterion - Name: Número de reguladores que propone sustituir cada año / Weighting: 15

Cost criterion - Name: Oferta económica / Weighting: 35

II.2.6. Estimated value

Value excluding VAT: 17 425 710,52 EUR

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

Duration in months: 36

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: yes

Description of options:

SÍ, por un máximo de 24 meses

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

II.2. Description

II.2.1. Title

Sistemas de Control de la movilidad por instalaciones de semáforos. Zona OESTE
Lot No: 2

II.2.2. Additional CPV code(s)

63712700 Traffic control services, 45316212 Installation of traffic lights, 50232000
Maintenance services of public-lighting installations and traffic lights, 71356200 Technical
assistance services

II.2.3. Place of performance

NUTS code: ES300 Madrid

II.2.4. Description of the procurement

Sistemas de Control de la movilidad por instalaciones de semáforos. Zona OESTE

II.2.5. Award criteria

Criteria below

Quality criterion - Name: Calidad de la propuesta / Weighting: 23

Quality criterion - Name: Plan de ahorro energético / Weighting: 2

Cost criterion - Name: Ampliación del plazo de garantía / Weighting: 10

Cost criterion - Name: Número de avisadores acústicos que propone sustituir cada año /
Weighting: 15

Cost criterion - Name: Número de reguladores que propone sustituir cada año / Weighting: 15

Cost criterion - Name: Oferta económica / Weighting: 35

II.2.6. Estimated value

Value excluding VAT: 13 025 345,25 EUR

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

Duration in months: 36

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: yes

Description of options:

SÍ, por un máximo de 24 meses

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**II.2. Description****II.2.1. Title**

Sistemas de Control de la movilidad por instalaciones de semáforos. Zona ESTE
Lot No: 3

II.2.2. Additional CPV code(s)

63712700 Traffic control services, 45316212 Installation of traffic lights, 50232000
Maintenance services of public-lighting installations and traffic lights, 71356200 Technical
assistance services

II.2.3. Place of performance

NUTS code: ES300 Madrid

II.2.4. Description of the procurement

Sistemas de Control de la movilidad por instalaciones de semáforos. Zona ESTE

II.2.5. Award criteria

Criteria below

Quality criterion - Name: Calidad de la propuesta / Weighting: 23

Quality criterion - Name: Plan de ahorro energético / Weighting: 2

Cost criterion - Name: Ampliación del plazo de garantía / Weighting: 10

Cost criterion - Name: Número de avisadores acústicos que propone sustituir cada año /
Weighting: 15

Cost criterion - Name: Número de reguladores que propone sustituir cada año / Weighting: 15

Cost criterion - Name: Oferta económica / Weighting: 35

II.2.6. Estimated value

Value excluding VAT: 14 401 544,61 EUR

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

Duration in months: 36

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: yes

Description of options:

SÍ, por un máximo de 24 meses

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

II.2. Description

II.2.1. Title

Sistemas de control de tráfico en vías rápidas, Sistema de cámaras para el control del tráfico y Sistemas de control de infracciones automatizadas
Lot No: 4

II.2.2. Additional CPV code(s)

63712700 Traffic control services, 45316212 Installation of traffic lights, 50232000 Maintenance services of public-lighting installations and traffic lights, 71356200 Technical assistance services

II.2.3. Place of performance

NUTS code: ES300 Madrid

II.2.4. Description of the procurement

Sistemas de control de tráfico en vías rápidas, Sistema de cámaras para el control del tráfico y Sistemas de control de infracciones automatizadas

II.2.5. Award criteria

Criteria below

Quality criterion - Name: Calidad de la propuesta / Weighting: 23

Quality criterion - Name: Plan de ahorro energético / Weighting: 2

Cost criterion - Name: Ampliación del plazo de garantía / Weighting: 10

Cost criterion - Name: Número de paneles de mensajería variable año sustituidos / Weighting: 30

Cost criterion - Name: Oferta económica / Weighting: 35

II.2.6. Estimated value

Value excluding VAT: 8 647 123,56 EUR

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

Duration in months: 36

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: yes

Description of options:

SÍ, por un máximo de 24 meses

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

II.2. Description

II.2.1. Title

Centros de control de tráfico, aplicaciones y sistemas informáticos asociados
Lot No: 5

II.2.2. Additional CPV code(s)

63712700 Traffic control services, 72212900 Miscellaneous software development services and computer systems, 72250000 System and support services

II.2.3. Place of performance

NUTS code: ES300 Madrid

II.2.4. Description of the procurement

Centros de control de tráfico, aplicaciones y sistemas informáticos asociados

II.2.5. Award criteria

Criteria below

Quality criterion - Name: Calidad de la propuesta / Weighting: 23

Quality criterion - Name: Plan de ahorro energético / Weighting: 2

Cost criterion - Name: Ampliación del plazo de garantía / Weighting: 10

Cost criterion - Name: Bolsa de horas para trabajos adicionales / Weighting: 10

Cost criterion - Name: Oferta económica / Weighting: 35

Cost criterion - Name: Titulaciones de los trabajadores ofertados / Weighting: 20

II.2.6. Estimated value

Value excluding VAT: 5 591 410,11 EUR

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

Duration in months: 36

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: yes

Description of options:

SÍ, por un máximo de 24 meses

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

II.2. Description

II.2.1. Title

Oficina de servicios y proyectos
Lot No: 6

II.2.2. Additional CPV code(s)

71356200 Technical assistance services

II.2.3. Place of performance

NUTS code: ES300 Madrid

II.2.4. Description of the procurement

Oficina de servicios y proyectos

II.2.5. Award criteria

Criteria below

Quality criterion - Name: Calidad de la propuesta / Weighting: 25

Cost criterion - Name: Bolsa de horas para trabajos adicionales / Weighting: 25

Cost criterion - Name: Oferta económica / Weighting: 35

Cost criterion - Name: Titulaciones de los trabajadores ofertados / Weighting: 15

II.2.6. Estimated value

Value excluding VAT: 843 281,70 EUR

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

Duration in months: 36

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: yes

Description of options:

Sí, por un máximo de 24 meses

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

II.2. Description

II.2.1. Title

Servicios de innovación

Lot No: 7

II.2.2. Additional CPV code(s)

71356200 Technical assistance services

II.2.3. Place of performance

NUTS code: ES300 Madrid

II.2.4. Description of the procurement

Servicios de innovación

II.2.5. Award criteria

Criteria below

Quality criterion - Name: Calidad de la propuesta / Weighting: 25

Cost criterion - Name: Bolsa de horas para trabajos adicionales / Weighting: 25

Cost criterion - Name: Oferta económica / Weighting: 35

Cost criterion - Name: Titulaciones de los trabajadores ofertados / Weighting: 15

II.2.6. Estimated value

Value excluding VAT: 1 187 428,51 EUR

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

Duration in months: 36

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: yes

Description of options:

SÍ, por un máximo de 24 meses

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

Section III: Legal, economic, financial and technical information

III.2. Conditions related to the contract

III.2.2. Contract performance conditions

Sometimiento del contratista a la normativa de protección de datos. Descripción: Según se indica en el apartado 21 del Anexo I del PCAP de cada lote

Consideraciones de tipo social. Descripción: Según se indica en el apartado 21 del Anexo I del PCAP de cada lote

Consideraciones de tipo medioambiental. Descripción: Según se indica en el apartado 21 del Anexo I del PCAP de cada lote

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

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 in the OJ S: [2022/S 175-496393](#)

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

Date: 28/03/2023 Local time: 23:59

IV.2.3.

Estimated date of dispatch of invitations to tender or to participate to selected candidates

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

Spanish

IV.2.6. Minimum time frame during which the tenderer must maintain the tender

Duration in months: 2 (from the date stated for receipt of tender)

IV.2.7. Conditions for opening of tenders

Date: 13/04/2023 Local time: 10:00

Place:

Entorno Digital

Datos de Dirección:

Calle:

CP:

Población:

País:

Information about authorised persons and opening procedure: Descripción:

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about electronic workflows

Electronic invoicing will be accepted

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: Tribunal Administrativo de Contratación Pública de la Comunidad de Madrid

Postal address: Plaza de Chamberí nº 8 - 5ª planta

Town: Madrid

Postal code: 28010

Country: Spain

E-mail: tribunalcontratacion@madrid.org

Telephone: +034 917206346

Fax: +034 917206347

VI.4.4. Service from which information about the review procedure may be obtained

Official name: Tribunal Administrativo de Contratación Pública de la Comunidad de Madrid

Postal address: Plaza de Chamberí nº 8 - 5ª planta

Town: Madrid

Postal code: 28010

Country: Spain

E-mail: tribunalcontratacion@madrid.org

Telephone: +034 917206346

Fax: +034 917206347

VI.5.

Date of dispatch of this notice

01/03/2023