

Ireland-Dublin: Research services
OJ S 247/2023 22/12/2023
Contract award notice
Services

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Transport Infrastructure Ireland (TII)

National registration number: 9510201H

Postal address: Parkgate Business Centre, Parkgate Street

Town: Dublin

NUTS code: IE Éire / Ireland

Postal code: Dublin

Country: Ireland

Contact person: Micheal O'Connor

E-mail: Micheal.OConnor@tii.ie

Telephone: +353 16463692

Internet address(es):

Main address: www.tii.ie

Address of the buyer profile: <https://irl.eu-supply.com/ctm/Company/CompanyInformation/Index/120261>

I.2. Information about joint procurement

The contract is awarded by a central purchasing body

I.4. Type of the contracting authority

Body governed by public law

I.5. Main activity

Other activity: Roads, Metro and Light Rail

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

TII Open Research Call 2023

Reference number: TII351

II.1.2. Main CPV code

73110000 Research services

II.1.3. Type of contract

Services

II.1.4. Short description

TII's Open Research Call for 2023 consists of the following projects:

Lot 1 Abnormal Load Management in Ireland,
Lot 2 Characterisation of Calp Limestone in Dublin City Centre
Lot 3 Developing a Biodiversity Accounting Methodology for Use on Linear Infrastructure
Projects in Ireland

II.1.6. Information about lots

This contract is divided into lots: yes

II.1.7. Total value of the procurement

Value excluding VAT: 420 302,26 EUR

II.2. Description

II.2.1. Title

Abnormal Load Management in Ireland
Lot No: 1

II.2.2. Additional CPV code(s)

73000000 Research and development services and related consultancy services, 73100000
Research and experimental development services

II.2.3. Place of performance

NUTS code: IE Éire / Ireland
Main site or place of performance: Dublin 8

II.2.4. Description of the procurement

TII has a requirement to conduct a study of best practice in the management of abnormal loads on national road networks. The study shall reference international agencies in the Americas, Europe and Australasia to identify best practices in the management of abnormal loads. The goal is to determine the most appropriate national administrative structure and decision-making process, that streamlines the process and strikes a balance between (a) facilitating economic activity and (b) infrastructure protection, maintenance costs and carbon footprint.

II.2.5. Award criteria

Quality criterion - Name: Quality / 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

II.2. Description

II.2.1. Title

Characterisation of Calp Limestone in Dublin City Centre
Lot No: 2

II.2.2.

Additional CPV code(s)

73000000 Research and development services and related consultancy services, 73100000
Research and experimental development services

II.2.3. Place of performance

NUTS code: IE Éire / Ireland

Main site or place of performance: Dublin 8

II.2.4. Description of the procurement

TII has a requirement to develop a geological and geotechnical model of the Calp Limestone within a defined area of Dublin city centre. Calp Limestone is of Carboniferous Age and forms the bedrock within Dublin city centre. Its characteristics are poorly understood due to the thick cover of boulder clay and lack of outcrop.

To develop the geological and geotechnical model, use should be made of all the available data from the ground investigations carried out for all the proposed underground railway schemes including inspection of cores, together with GI data from other projects within the study area and supplementary non-invasive investigations such as geophysics, if deemed necessary.

It is envisaged that the geological and geotechnical model of the Calp Limestone will comprise its composition, depth of weathering, structure (both local and regional trends) and strength. Any features such as deep weathering and fracture zones that could be deleterious to underground construction should be highlighted. Maps and sections of the Calp in the city centre shall be produced.

II.2.5. Award criteria

Quality criterion - Name: Quality / 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**II.2. Description****II.2.1. Title**

Developing a Biodiversity Accounting Methodology for Use on Linear Infrastructure Projects in Ire

Lot No: 3

II.2.2. Additional CPV code(s)

73000000 Research and development services and related consultancy services, 73100000
Research and experimental development services

II.2.3. Place of performance

NUTS code: IE Éire / Ireland

Main site or place of performance: Dublin 8

II.2.4. Description of the procurement

TII has a requirement to carry out research and trials leading to the development of a Biodiversity Net Gain (BNG) accounting methodology applicable to Irish biodiversity and to TII's projects. It is intended that, ultimately, the findings and recommendations of the project will lead to the implementation of a methodology through a TII Standard for National Roads with overarching Technical Guidance applicable to all TII projects, including greenways, light rail, tolling schemes and motorway service areas.

II.2.5. Award criteria

Quality criterion - Name: Quality / 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

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: yes

IV.2. Administrative information

IV.2.1. Previous publication concerning this procedure

Notice number in the OJ S: [2023/S 031-090574](#)

IV.2.8. Information about termination of dynamic purchasing system

IV.2.9. Information about termination of call for competition in the form of a prior information notice

Section V: Award of contract

Contract No: 1

Lot No: 1

Title:

Abnormal Load Management in Ireland

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1.

Date of conclusion of the contract

08/09/2023

V.2.2. Information about tenders

Number of tenders received: 2

Number of tenders received from SMEs: 2

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

Number of tenders received from tenderers from non-EU Member States: 0

Number of tenders received by electronic means: 2

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: Research Driver Solutions

National registration number: 582914

Postal address: 1a St. Kevin's Avenue

Town: Dublin

NUTS code: IE Éire / Ireland

Postal code: D08 TX29

Country: Ireland

E-mail: eugene.obrien@researchdrivensolutions.ie

Telephone: +353 872309931

Internet address: www.researchdrivensolutions.ie

The contractor is an SME: yes

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 143 991,62 EUR

V.2.5. Information about subcontracting**Section V: Award of contract**

Contract No: 2

Lot No: 2

Title:

Characterisation of Calp Limestone in Dublin City Centre

A contract/lot is awarded: yes

V.2. Award of contract**V.2.1. Date of conclusion of the contract**

08/09/2023

V.2.2. Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 0

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

Number of tenders received from tenderers from non-EU Member States: 0

Number of tenders received by electronic means: 1

The contract has been awarded to a group of economic operators: no

V.2.3.

Name and address of the contractor

Official name: Arup

National registration number: IE8F53787S

Postal address: 50 Ringsend Road

Town: Dublin

NUTS code: IE Éire / Ireland

Country: Ireland

E-mail: irl_marketing@arup.com

Telephone: +353 12334455

Internet address: www.arup.com

The contractor is an SME: no

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 164 558,24 EUR

V.2.5. Information about subcontracting**Section V: Award of contract**

Contract No: 3

Lot No: 3

Title:

Developing a Biodiversity Accounting Methodology for Use on Linear Infrastructure Projects in Ire

A contract/lot is awarded: yes

V.2. Award of contract**V.2.1. Date of conclusion of the contract**

14/09/2023

V.2.2. Information about tenders

Number of tenders received: 2

Number of tenders received from SMEs: 1

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

Number of tenders received from tenderers from non-EU Member States: 0

Number of tenders received by electronic means: 2

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: Arup

National registration number: IE8F53787S

Postal address: 50 Ringsend Road

Town: Dublin

NUTS code: IE Éire / Ireland

Country: Ireland

E-mail: irl_marketing@arup.com

Telephone: +353 12334455

Internet address: www.arup.com

The contractor is an SME: no

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 111 752,40 EUR

V.2.5. Information about subcontracting

Section VI: Complementary information

VI.3. Additional information

TII will not be liable for any participant's costs arising in connection with participating in the competition, irrespective of the outcome of the competition, or if the competition is cancelled or postponed.

- TII has the right at any time and without notice to:

- (i) terminate the competition (or part of it);
- (ii) change the competition's basis or procedures;
- (iii) procure the contract by other means,
- (iv) negotiate with one or more parties at any time;
- (v) reject any, or all, of the applications/tenders;
- (vi) not furnish a candidate or tenderer with additional information or to do any combination of the foregoing or anything else deemed

appropriate. In no instance will TII be required to give any reason for any alteration or termination of the process.

- If any past or future contracts or other documents are summarised or described in this document, or in other information given to Candidates, the summary or description must not be taken as comprehensive, or as a substitute for reading the contract or other document itself when it becomes available.

- Award of contract will be subject to the approval of the competent authorities.

- Award of contract may be subject to successful interview.

- Interested parties are advised that TII is subject to the Freedom of Information Act 2014 (together with other legislation governing access to information) . If a candidate/tenderer considers that any information supplied as part of this procurement procedure should not be disclosed because of its commercial sensitivity, confidentiality or otherwise, they must, when providing this information, clearly identify the specific information they do not wish to be disclosed and clearly specify the reasons for its sensitivity.

VI.4. Procedures for review

VI.4.1. Review body

Official name: Central Office of the High Court

Postal address: Four Courts

Town: Dublin 7

Country: Ireland

E-mail: HighCourtCentralOffice@courts.ie

Telephone: +353 18886511

Fax: +353 18886125

Internet address: <http://www.courts.ie>

VI.4.2. Body responsible for mediation procedures

Official name: Central Office of the High Court

Postal address: Four Courts

Town: Dublin 7

Country: Ireland

E-mail: HighCourtCentralOffice@courts.ie

Telephone: +353 18886511

Fax: +353 18886125

Internet address: <http://www.courts.ie>

VI.5. Date of dispatch of this notice

19/12/2023