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Contract

Mechanical, Electrical and Public Health (MEPH) Engineering Designer with Specialist Sustainability/Net Zero Carbon and Digital Design Services

Leeds Teaching Hospitals

F03: Contract award notice

Notice identifier: 2022/S 000-005622

Procurement identifier (OCID): ocds-h6vhtk-031c92

Published 1 March 2022, 5:30pm

Section I: Contracting authority

I.1) Name and addresses

Leeds Teaching Hospitals

1st Floor Trust HQ, St James's University Hospital, Beckett Street

Leeds

LS9 7TF

Contact

Mike Bacon

Email

leedsth-tr.btlw@nhs.net

Country

United Kingdom

NUTS code

UKE4 - West Yorkshire

Internet address(es)

Main address

<http://leeds.nhs.uk>

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Health

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Mechanical, Electrical and Public Health (MEPH) Engineering Designer with Specialist Sustainability/Net Zero Carbon and Digital Design Services

II.1.2) Main CPV code

- 71310000 - Consultative engineering and construction services

II.1.3) Type of contract

Services

II.1.4) Short description

The Trust's Hospitals of the future project was included within Phase 1 of the UK Government's flagship Health Infrastructure Plan ('HIP') and will be among one of the first projects to be delivered. The Trust is proposing a major redevelopment of the Leeds General Infirmary hospital site to create modern, state of the art healthcare facilities that will expand the Trust's world-class healthcare services. The new healthcare facilities will include a new children's hospital, alongside a new adult hospital that will include a new maternity centre and other acute, ambulatory and clinical support services. The Trust is seeking to appoint an experienced and innovative healthcare focused design team, including an experienced MEPH engineering designer who shall also provide sustainability/net zero carbon and digital design services and who shall ultimately be novated to a contractor. This procurement is also seeking the same services from a Trust retained due diligence/technical advisor role.

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: £5,650,000

II.2) Description

II.2.1) Title

Mechanical, Electrical and Public Health (MEPH) Engineering Designer with Specialist

Sustainability/Net Zero Carbon and Digital Design Services

Lot No

1

II.2.2) Additional CPV code(s)

- 71313000 - Environmental engineering consultancy services
- 71321200 - Heating-system design services
- 71321300 - Plumbing consultancy services
- 71321400 - Ventilation consultancy services
- 71334000 - Mechanical and electrical engineering services
- 71800000 - Consulting services for water-supply and waste consultancy
- 72000000 - IT services: consulting, software development, Internet and support
- 90713000 - Environmental issues consultancy services

II.2.3) Place of performance

NUTS codes

- UKE42 - Leeds

Main site or place of performance

Leeds, West Yorkshire, UK

II.2.4) Description of the procurement

The new healthcare facilities are expected to be in the region of 94 000 m² subject to design. The Trust has secured DHSC approval of an Outline Business Case ('OBC') and has also secured outline planning consent. The project must be complete in 2025.

The Trust is seeking to appoint an experienced and innovative mechanical, electrical and public health engineering designer with specialist sustainability/net zero carbon and digital design services. The appointed consultant shall act as the lead designer with reference to the specified services. Alongside other members of the design team, the consultant shall be employed directly by the Trust to develop a coordinated RIBA Stage 2 design solution prior to being novated to a contractor at approximately the conclusion to RIBA Stage 2 who shall then be responsible for the production of design/construction information and

providing required services through to handover and including, where appropriate, during the Use Stage. The consultant shall be responsible for the delivery of a coordinated design solution to meet the requirements of the Trust's design brief. Specialist design services will be provided in relation to sustainability and net zero carbon design and digital design (digital hospital design). It is expected, in accordance with the scope of services that the consultant shall also be required from time-to-time in the development of the design solution to prepare technical scopes of service and appoint other specialist consultants or survey companies.

The designer is expected to bring innovation and led the development of a design solution to meet a challenging sustainability and net zero carbon agenda as well as supporting the Trust to meet UK Government ambition to establish digital hospitals and to maximise opportunities from Designing for Manufacture and Assembly ('DfMA') and Modern Methods of Construction ('MMC') whilst further complimenting the healthcare solution. The digital design services role is expected to develop a practical design response to the Trust's digital design brief and support the Trust in responding to the UK Government's vision for the creation of digital hospitals across key themes that include:

- infrastructure,
- patient and staff experience,
- smart buildings and Smart Enterprise Asset Management ('SEAM'), and
- digital devices.

II.2.5) Award criteria

Quality criterion - Name: Quality / Weighting: 70

Price - Weighting: 30

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) Description

II.2.1) Title

Mechanical, Electrical and Public Health Engineering Client Due Diligence/Technical Advisor with specialist

Lot No

2

II.2.2) Additional CPV code(s)

- 71313420 - Environmental standards for construction
- 71313430 - Environmental indicators analysis for construction
- 71315210 - Building services consultancy services
- 71320000 - Engineering design services
- 72000000 - IT services: consulting, software development, Internet and support
- 90713000 - Environmental issues consultancy services

II.2.3) Place of performance

NUTS codes

- UKE42 - Leeds

Main site or place of performance

Leeds, West Yorkshire, UK

II.2.4) Description of the procurement

Through this procurement process, the Trust is seeking to appoint a Mechanical, Electrical and Public Health

(‘MEPH’) due diligence and technical advisor who shall also provide specialist technical advice in relation to

sustainability and net zero carbon as well as digital hospital design. The consultant shall be retained as the

Trust’s technical adviser throughout the design and construction stages (i.e. who shall not be novated to a

contractor) to provide specialist design advice in the review and assurance of design

information produced

by the design and contractor teams. It is expected that the technical adviser role shall support the Trust in the

review of all drawings, specifications and technical design information throughout all RIBA Stages and advise

the Trust on the extent to which the design solution has met the brief and identify opportunities for further

development and refinement.

During the construction stage the due diligence/technical adviser will be responsible for assessing the

contractor's outputs and ensuring compliance with the brief and that the contractor is achieving the necessary

targets associated with the targeted accreditations. A critical role will be undertaken by the due diligence/

technical adviser during the commissioning/handover and use stages as the due diligence adviser will need

to support, for a limited period of time, the ad-hoc monitoring of the building 'in Use' against key performance

indicators and targets.

II.2.5) Award criteria

Quality criterion - Name: Quality / Weighting: 70

Price - Weighting: 30

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

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Restricted 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.2.1) Previous publication concerning this procedure

Notice number: [2020/S 227-560579](#)

Section V. Award of contract

Lot No

1

Title

Mechanical, Electrical and Public Health (MEPH) Engineering Designer with Specialist Sustainability/Net Zero Carbon and Digital Design Services

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

9 February 2022

V.2.2) Information about tenders

Number of tenders received: 5

Number of tenders received from SMEs: 0

Number of tenders received by electronic means: 5

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

V.2.3) Name and address of the contractor

WSP UK Limited

WSP House, 70 Chancery Lane, London

London

WC2A 1AF

Country

United Kingdom

NUTS code

- UKI - London

National registration number

01383511

The contractor is an SME

No

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

Total value of the contract/lot: £3,136,310

V.2.5) Information about subcontracting

The contract is likely to be subcontracted

Section V. Award of contract

Lot No

2

Title

Mechanical, Electrical and Public Health Engineering Client Due Diligence/Technical Advisor with specialist

A contract/lot is awarded: No

V.1) Information on non-award

The contract/lot is not awarded

Other reasons (discontinuation of procedure)

Section VI. Complementary information

VI.3) Additional information

For the avoidance of doubt, the Trust has elected to abandon the procurement process in respect of Lot 2 (as described in this Contract Award Notice). As such, no award will take place for that opportunity.

VI.4) Procedures for review

VI.4.1) Review body

The High Court of Justice

The Royal Court of Justice, The Strand

London

WC2A 2LL

Country

United Kingdom

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

In accordance with Regulation 86 (Notices of decisions to award a contract), Regulation 87 (Standstill Period) and Regulations 91 (Enforcement of duties through the Court) of the Public Contracts Regulations 2015 (as amended).