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Contract

Greater Glasgow Health Board Radiotherapy OMS, TPS and DICOM Archive

The Common Services Agency (more commonly known as NHS National Services Scotland) ("NSS")

F03: Contract award notice

Notice identifier: 2021/S 000-013528

Procurement identifier (OCID): ocds-h6vhtk-02bc4b

Published 15 June 2021, 5:15pm

Section I: Contracting authority

I.1) Name and addresses

The Common Services Agency (more commonly known as NHS National Services Scotland) ("NSS")

Gyle Square (NSS Head Office), 1 South Gyle Crescent

Edinburgh

EH12 9EB

Contact

Alan Summers

Email

alan.summers2@nhs.scot

Telephone

+44 1312756511

Country

United Kingdom

NUTS code

UKM - Scotland

Internet address(es)

Main address

<http://www.nhsscotlandprocurement.scot.nhs.uk/>

Buyer's address

https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA11883

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

Greater Glasgow Health Board Radiotherapy OMS, TPS and DICOM Archive

Reference number

SLC818/2020

II.1.2) Main CPV code

- 33150000 - Radiotherapy, mechanotherapy, electrotherapy and physical therapy devices

II.1.3) Type of contract

Supplies

II.1.4) Short description

Greater Glasgow Health Board (more commonly known as NHS Greater Glasgow and Clyde) operates the Beatson West of Scotland Cancer Centre (being the Gartnavel General Hospital and the Lanarkshire Beatson) and had a requirement to replace its treatment Oncology Management System, two treatment planning systems (TPS) and Radiotherapy DICOM Archive under the Scottish Government's Radiotherapy Capital Equipment Replacement Programme (CERP).

This NHS Requirement included the provision for the purchase of the following Products:

Lot 1: Oncology Management System

Lot 2: Treatment Planning System 1

Lot 3: Treatment Planning System 2

Lot 4: Radiotherapy DICOM Archive

Contractors could tender for any single, or multiple lots, up to and including all 4 lots. Separate tenders should have been submitted for each lot. Contractors could submit more than 1 tender for any given lot. A single tender for more than 1 lot combined would not be considered.

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: £3,186,518

II.2) Description

II.2.1) Title

Treatment Planning System 2

Lot No

3

II.2.2) Additional CPV code(s)

- 33150000 - Radiotherapy, mechanotherapy, electrotherapy and physical therapy devices
- 33151000 - Radiotherapy devices and supplies

II.2.3) Place of performance

NUTS codes

- UKM8 - West Central Scotland

Main site or place of performance

The Beatson West of Scotland Cancer Centre,

Gartnavel General Hospital,

Glasgow

and

The Lanarkshire Beatson

University Hospital Monklands,

Airdrie

II.2.4) Description of the procurement

It was envisaged that Treatment Planning Systems 1 and 2 would facilitate different functions in clinical use.

Treatment Planning System 2 was intended primarily as a dose verification and quality assurance tool. It would perform multiple roles including secondary dose calculation for independent verification of monitor units, real time and off-line verification of on-treatment delivery via logging of key treatment variables and EPID Dosimetry, and logging of the department's QA activity.

II.2.5) Award criteria

Quality criterion - Name: NHS Requirement / Weighting: 30

Quality criterion - Name: Implementation / Weighting: 30

Cost criterion - Name: Cost / Weighting: 40

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

Contractors could tender for any single, or multiple lots, up to and including all 4 lots. Separate tenders should have been submitted for each lot. Contractors could submit more than 1 tender for any given lot. A single tender for more than 1 lot combined would not be considered.

II.2) Description

II.2.1) Title

Treatment Planning System 1

Lot No

2

II.2.2) Additional CPV code(s)

- 33150000 - Radiotherapy, mechanotherapy, electrotherapy and physical therapy devices
- 33151000 - Radiotherapy devices and supplies

II.2.3) Place of performance

NUTS codes

- UKM8 - West Central Scotland

Main site or place of performance

The Beatson West of Scotland Cancer Centre,

Gartnavel General Hospital,

Glasgow

and

The Lanarkshire Beatson

University Hospital Monklands,

Airdrie

II.2.4) Description of the procurement

It was envisaged that Treatment Planning Systems 1 and 2 would facilitate different functions in clinical use. Treatment Planning System 1 was intended to be the department's primary pre-treatment planning system for almost all radical and palliative treatments. To that extent the systems required capacity to host a large number of simultaneous users executing a variety of planning functions such as outlining, optimisation and dose calculation.

II.2.5) Award criteria

Quality criterion - Name: NHS Requirement / Weighting: 30

Quality criterion - Name: Implementation / Weighting: 30

Cost criterion - Name: Cost / Weighting: 40

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

Contractors could tender for any single, or multiple lots, up to and including all 4 lots. Separate tenders should have been submitted for each lot. Contractors could submit more than 1 tender for any given lot. A single tender for more than 1 lot combined would not be considered.

II.2) Description

II.2.1) Title

Radiotherapy DICOM Archive

Lot No

4

II.2.2) Additional CPV code(s)

- 33150000 - Radiotherapy, mechanotherapy, electrotherapy and physical therapy devices
- 33151000 - Radiotherapy devices and supplies

II.2.3) Place of performance

NUTS codes

- UKM8 - West Central Scotland

Main site or place of performance

The Beatson West of Scotland Cancer Centre,

Gartnavel General Hospital,

Glasgow

and

The Lanarkshire Beatson

University Hospital Monklands,

Airdrie

II.2.4) Description of the procurement

It was essential that the DICOM Archive offered provided a high level of integration, at both the software and hardware levels, with the Beatson's existing imaging facilities and all commonly available oncology management systems and treatment planning systems. The need to duplicate or import and export data and images must have been minimised to maximise service efficiency and work.

II.2.5) Award criteria

Quality criterion - Name: NHS Requirement / Weighting: 30

Quality criterion - Name: Implementation / Weighting: 30

Cost criterion - Name: Cost / Weighting: 40

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

Contractors could tender for any single, or multiple lots, up to and including all 4 lots. Separate tenders should have been submitted for each lot. Contractors could submit more than 1 tender for any given lot. A single tender for more than 1 lot combined would not be considered.

II.2) Description

II.2.1) Title

Oncology Management System

Lot No

1

II.2.2) Additional CPV code(s)

- 33150000 - Radiotherapy, mechanotherapy, electrotherapy and physical therapy devices
- 33151000 - Radiotherapy devices and supplies

II.2.3) Place of performance

NUTS codes

- UKM8 - West Central Scotland

Main site or place of performance

The Beatson West of Scotland Cancer Centre,

Gartnavel General Hospital,

Glasgow

and

The Lanarkshire Beatson

University Hospital Monklands,

Airdrie

II.2.4) Description of the procurement

The Oncology Management System (OMS) must operate as a single entity across the Beatson and be able to accommodate radiotherapy data and images for upwards of 230,000 patients, with over 4,000,000 treatment histories, and have the capacity for increases in radiotherapy workload for the next five years. The estimated increase in database growth is 10GB per annum with accompanying image storage growth of approximately 2TB per annum.

II.2.5) Award criteria

Quality criterion - Name: NHS Requirement / Weighting: 30

Quality criterion - Name: Implementation / Weighting: 30

Cost criterion - Name: Cost / Weighting: 40

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

Contractors could tender for any single, or multiple lots, up to and including all 4 lots. Separate tenders should have been submitted for each lot. Contractors could submit more than 1 tender for any given lot. A single tender for more than 1 lot combined would not be considered.

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Open 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 225-554974](#)

Section V. Award of contract

Lot No

1

Title

Oncology Management System

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

17 May 2021

V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 1

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

Varian Medical Systems UK Ltd

Gatwick Road

Crawley

RH10 9RG

Telephone

+44 1293601324

Country

United Kingdom

NUTS code

- UKJ2 - Surrey, East and West Sussex

The contractor is an SME

Yes

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

Total value of the contract/lot: £1,284,125

Section V. Award of contract

Lot No

2

Title

Treatment Planning System 1

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

17 May 2021

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

Varian Medical Systems UK Ltd

Gatwick Road

Crawley

RH10 9RG

Telephone

+44 1293601324

Country

United Kingdom

NUTS code

- UKJ2 - Surrey, East and West Sussex

The contractor is an SME

Yes

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

Total value of the contract/lot: £1,461,493

Section V. Award of contract

Lot No

3

Title

Treatment Planning System 2

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

4 June 2021

V.2.2) Information about tenders

Number of tenders received: 3

Number of tenders received from SMEs: 3

Number of tenders received from tenderers from other EU Member States: 3

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

Number of tenders received by electronic means: 3

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

V.2.3) Name and address of the contractor

Oncology Systems Limited

14 Longbow Professional Centre, Longbow Close

Shrewsbury

SY1 3GZ

Telephone

+44 1743462694

Country

United Kingdom

NUTS code

- UKG2 - Shropshire and Staffordshire

The contractor is an SME

Yes

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

Total value of the contract/lot: £295,820

Section V. Award of contract

Lot No

4

Title

Radiotherapy DICOM Archive

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

4 June 2021

V.2.2) Information about tenders

Number of tenders received: 3

Number of tenders received from SMEs: 2

Number of tenders received from tenderers from other EU Member States: 3

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

Number of tenders received by electronic means: 3

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

V.2.3) Name and address of the contractor

Pukka-J Limited

Blackwell Farm, Chandlers Lane

Bishops Cannings

SN10 2JZ

Telephone

+44 1380860044

Country

United Kingdom

NUTS code

- UKK15 - Wiltshire CC

The contractor is an SME

Yes

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

Total value of the contract/lot: £145,080

Section VI. Complementary information

VI.3) Additional information

The estimated value referred to in Sections II.1.7 and V.2.4 covered the contract duration of all four lots of the agreement.

Contractors could tender for any single, or multiple lots, up to and including all 4 lots. Separate tenders should have been submitted for each lot. Contractors could submit more than 1 tender for any given lot. A single tender for more than 1 lot combined would not be considered.

Tenders for each lot would be evaluated separately and an award for each lot made separately.

(SC Ref:657418)

VI.4) Procedures for review

VI.4.1) Review body

Sherriff Court House

27 Chambers Street

Edinburgh

EH1 1LB

Email

edinburgh@scotcourts.gov.uk

Telephone

+44 1312252525

Country

United Kingdom

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

Economic operators should approach the contracting authority in the first instance. However, the only formal remedy is to apply to the courts:

An economic operator that suffers, or is at risk of suffering, loss or damage attributable to a breach of duty under the Public Contracts (Scotland) Regulations 2015 or the Procurement Reform (Scotland) Act 2014, may bring proceedings in the Sheriff Court or the Court of Session.