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Tender

Cruise Terminal Mooring Upgrades & Electrical Spine Route

Dover Harbour Board

F05: Contract notice – utilities

Notice identifier: 2023/S 000-015652

Procurement identifier (OCID): ocids-h6vhtk-03d32c

Published 2 June 2023, 10:10am

Section I: Contracting entity

I.1) Name and addresses

Dover Harbour Board

Harbour House, Marine Parade

DOVER

CT179BU

Contact

Kieran Epps

Email

PODProcurement@portofdover.com

Telephone

+44 1304240400

Country

United Kingdom

Region code

UKJ44 - East Kent

Justification for not providing organisation identifier

Not on any register

Internet address(es)

Main address

www.portofdover.com

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

www.portofdover.com

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

www.portofdover.com

I.6) Main activity

Port-related activities

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Cruise Terminal Mooring Upgrades & Electrical Spine Route

II.1.2) Main CPV code

- 45000000 - Construction work

II.1.3) Type of contract

Works

II.1.4) Short description

To improve the mooring safety of the current vessel sizes which berth at CT1, 2 and 3, the Port intends to replace and supplement the existing bollards with bollards and Quick Release Hooks (QRH) of significantly larger capacity. Due to the order of magnitude of bollard capacity increases, substantial structural works such as rock anchors and pier strengthening will be required to accommodate the proposed bollards.

As well as this, the successful tenderer will undertake all necessary civils and services required for the installation of new Quick Release Hooks (QRHs) within the Cruise Terminal, including foundation construction, electrical ductwork and connections.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 45112100 - Trench-digging work
- 45223200 - Structural works
- 45223210 - Structural steelworks
- 45223500 - Reinforced-concrete structures
- 45317000 - Other electrical installation work

- 45351000 - Mechanical engineering installation works

II.2.3) Place of performance

NUTS codes

- UKJ44 - East Kent

Main site or place of performance

Port of Dover

II.2.4) Description of the procurement

Detailed design and construction (D&B) of...

CT1 Berth QRHs (Admiralty Pier Reclamation)

- Remove existing storm bollards and demolish their associated foundations.
- Drill and install inclined ground anchors into the chalk bedrock and construct 6 no. RC foundations for new storm bollards. Cast the bollard foundations into the foundations.
- Install 6 no. 250t double QRHs (125t per hook) on the newly constructed foundations.
- Construct civil infrastructure (conduits & manholes) for cabling to the proposed QRHs.
- Install electrical and control cabling, control panels and distribution boards for the new QRHs.

CT2 Berth QRHs (Suspended Deck on Piles & Solid Block Pier Extension)

- Remove and dispose of 4 no. 75t storm bollards from the suspended deck.
- Locally break-out the cast-in-situ deck slab (which is cast atop precast planks) in 2 no. locations and cast new raised RC plinths tied into the deck to provide greater foundation depth for new QRH anchors.
- Install 2 no. 125t single QRHs on the CT2 suspended deck in the locations of the newly constructed RC plinths as noted above.
- Drill and dowel anchors into the solid block pier and cast an RC slab above to transfer the mooring loads to the dowelled anchors.
- Install 3 no. 250t double QRHs (125t per hook) onto the newly constructed RC slabs

dowelled into the solid block pier as noted above.

- Construct civil infrastructure (conduits & manholes) for cabling to the proposed QRHs.
- Install electrical and control cabling, control panels and distribution boards for the new QRHs.

CT3 Berth QRHs (Admiralty Pier Extension - Grade II listed)

- Remove asphalt surfacing in 5 no. locations along the pier where new QRHs are proposed.
- Carefully remove the original pier paving stones (granite sets) in the 5 no. locations and store for re-use.
- Break-out and dispose of the portland cement and mass concrete blocks in the 5 no. locations to a depth of approximately 900mm below pier surface level.
- Drill, install and grout in place dowels into the mass concrete blocks of the Admiralty Pier Extension in the 5 no. discrete locations.
- Construct civil infrastructure (conduits & manholes) for cabling to the proposed QRHs.
- Construct an RC load spreading slab and QRH upstand in the 5 no. locations to connect with the installed dowels.
- Cast the QRH foundations into the upstand of the RC load spreading slabs.
- Re-install the original pier paving stones atop the new RC slab within a cement setting.
- Lay asphalt surfacing atop the re-installed paving stones
- Install 5 no. 250t double QRHs (125t per hook) on the foundations cast into the upstands.
- Install electrical and control cabling, control panels and distribution boards for the new QRHs.

Electrical Spine Route & Miscellaneous Civil Works

- Construction of an approximately 430m long buried electrical and communications services route to accommodate approximately 50 no. cables.
- The electrical spine route is situated along the Employer's Heavy Load Route

- Approximately 8 - 10 no. large electrical services pits (2.5m x 2.5m plan) will be required.
- Replacement of CT2 terminal ISPS fencing either side of the terminal building (incl. revised alignment).
- Removal of the CT2 coach parking bays and resurfacing of coach drop-off area.

All Quick Release Hooks (QRH) will be provided "Free Issue" by the Employer

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

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

Duration in months

12

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: Yes

II.2.11) Information about options

Options: No

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Negotiated procedure with prior call for competition

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

Date

3 July 2023

Local time

12:00pm

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

English

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.3) Additional information

Requests for the PQQ documentation should be directed to
kieran.epps@portofdover.com

VI.4) Procedures for review

VI.4.1) Review body

The High Court of England and Wales

London

Country

United Kingdom