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Tender

Marine Geophysical and Geotechnical Surveys

Xlinks

F05: Contract notice – utilities

Notice identifier: 2021/S 000-031707

Procurement identifier (OCID): ocds-h6vhtk-030352

Published 18 December 2021, 9:14am

Section I: Contracting entity

I.1) Name and addresses

Xlinks

Kingfisher House, 1 Radford Way

Billericay

CM120EQ

Contact

Stephen Kennedy

Email

stephen@xlinks.co

Telephone

+44 7894060445

Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

<https://xlinks.co>

Buyer's address

www.xlinks.co

I.3) Communication

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

<https://www.delta-esourcing.com/tenders/UK-UK-Billericay:-Marine-survey-services./C6YJ2ER4M6>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

www.delta-esourcing.com

Tenders or requests to participate must be submitted to the above-mentioned address

I.6) Main activity

Electricity

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Marine Geophysical and Geotechnical Surveys

Reference number

650587016

II.1.2) Main CPV code

- 71354500 - Marine survey services

II.1.3) Type of contract

Services

II.1.4) Short description

Marine Geophysical and Geotechnical Surveys for HVDC Interconnector Cable route between Morocco and the UK. Scope to include data acquisition, processing, charting and reporting.

II.1.5) Estimated total value

Value excluding VAT: £13,000,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 71355000 - Surveying services
- 71332000 - Geotechnical engineering services
- 71510000 - Site-investigation services
- 71351923 - Bathymetric surveys services
- 71352000 - Subsurface surveying services
- 71352100 - Seismic services
- 71352120 - Seismic data acquisition services
- 71352300 - Magnetometric surveying services
- 71353100 - Hydrographic surveying services

- 71351500 - Ground investigation services
- 71353000 - Surface surveying services
- 72316000 - Data analysis services
- 72314000 - Data collection and collation services
- 71351710 - Geophysical prospecting services
- 31321500 - Submarine cable
- 76520000 - Offshore services

II.2.3) Place of performance

NUTS codes

- PT - Portugal
- FR - France
- ES - Spain
- UK - United Kingdom
- MA - Morocco

Main site or place of performance

PORTUGAL,FRANCE,ESPAÑA,UNITED KINGDOM,Morocco

II.2.4) Description of the procurement

Description of procurement: Provision of marine geophysical and geotechnical sSurveys for HVDC interconnector cable route between Morocco and the UK. Survey route is approximately 3,600km.

Xlinks is developing an HVDC interconnector between Morocco and the United Kingdom. This notice concerns the award of 1 contract for the marine geophysical, geotechnical and environmental route investigation surveys along the interconnector route between Morocco and the United Kingdom. The survey shall be carried out in a designated corridor centred on the cable route. The corridor is expected to vary with water depth but will be no less than 700m wide and the centre line distance of the cable route is expected to be approximately 3,600 km. Though these figures are subject to variation.

The route survey must provide a detailed mapping of the bathymetry, of the seabed surface including morphological and geological features and man-made-objects and of the

sub-surface geology.

The scope of the assignment will include the following:

1) Nearshore and offshore geophysical and hydrographic survey; This survey is to be undertaken along the entire route. The shore-ends will use land-based observations at low tide and shallow draft vessel to ensure data coverage extends across

the entire proposed cable route from beach to beach.

This will consist of a survey using all of the following geophysical sensors - side scan sonar (SSS), multi-beam echo sounder (MBES), magnetometer, sub-bottom profiling, and grab sampling to support seabed interpretation. Supplementary geophysical and topographic survey methods will be used across the inter-tidal areas and up to the beach at the landfall(s) in each country.

2) UXO survey; Magnetometer survey to detect potential UXO

3) Nearshore and offshore geotechnical investigations; The geotechnical survey will aim to provide information of the characteristics of the subsea soils through core sampling of the seabed with Vibrocorer or Piston corer (3m or 6m below seabed); CPT tests of the seabed (3m or 6m below seabed); T-bar tests; dissipation tests; box coring; deeper boreholes (~25m) at landfall locations (nearshore/onshore) to inform potential HDD requirements; measurement of seabed temperature and conductivity; geotechnical laboratory tests (including carbon dating, x-ray) and tests of thermal properties soil samples.

4) Nearshore and offshore benthic investigations; The benthic survey components will investigate the baseline conditions. This is likely to consist of benthic grab sampling and drop-down camera imagery and laboratory work with chemical and benthic analyses.

5) Nearshore geotechnical boreholes.

6) ROV investigations; To investigate cables crossing locations providing depth of burial through cable-tracking sensors.

II.2.5) Award criteria:

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

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II.2.6) Estimated value

Value excluding VAT: £13,000,000

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

Duration in months

6

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged minimum number: 4

Maximum number: 10

Objective criteria for choosing the limited number of candidates:

Xlinks will prequalify up to 10 applicants who are evaluated as most qualified for the specific tender. Only these applicants will be invited to submit a tender. The selection of the applicants will be based on the Scoring Criteria identified in the Prequalification Questionnaire.

II.2.10) Information about variants

Variants will be accepted: No

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 III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.2) Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

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: No

IV.2) Administrative information

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

Date

17 January 2022

Local time

12:00pm

IV.2.3) Estimated date of dispatch of invitations to tender or to participate to selected candidates

4 February 2022

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

English

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

Duration in months: 6 (from the date stated for receipt of tender)

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.3) Additional information

Tenderers shall be fully responsible for the costs of responding to this procurement at all stages of the procurement and in no circumstances does Xlinks accept any liability for any costs incurred by any Tenderers, howsoever or when so ever incurred.

For more information about this opportunity, please visit the Delta eSourcing portal at:

<https://www.delta-esourcing.com/tenders/UK-UK-Billericay:-Marine-survey-services./C6YJ2ER4M6>

To respond to this opportunity, please click here:

<https://www.delta-esourcing.com/respond/C6YJ2ER4M6>

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VI.4) Procedures for review

VI.4.1) Review body

Xlinks

Kingfisher House, 1 Radford Way

Billericay

CM12 0EQ

Country

United Kingdom