

Norway-Trondheim: Laboratory building construction work

OJ S 244/2016 17/12/2016

Contract notice**Works****Directive 2004/18/EC****Section I: Contracting authority**

I.1. Name and addresses

Official name: NTNU [The Norwegian University of Science and Technology]

Postal address: Høyskoleringen 1

Town: Trondheim

Postal code: 7491

Country: Norway

For the attention of: Rehbar S. Rafique

E-mail: rehbar.s.rafique@ntnu.no**Additional information can be obtained from:**

Official name: NTNU [The Norwegian University of Science and Technology]

For the attention of: Rehbar S. Rafique

E-mail: rehbar.s.rafique@ntnu.no**Specifications and additional documents (including documents for competitive dialogue and a dynamic purchasing system) can be obtained from:**

Official name: NTNU [The Norwegian University of Science and Technology]

For the attention of: Rehbar S. Rafique

E-mail: rehbar.s.rafique@ntnu.no**Tenders or requests to participate must be submitted:** Official name: NTNU [The Norwegian University of Science and Technology]

For the attention of: Rehbar S. Rafique

E-mail: rehbar.s.rafique@ntnu.no**I.2. Type of the contracting authority**

Body governed by public law

I.3. Main activity

Education

I.4. Contract award on behalf of other contracting authorities

The contracting authority is purchasing on behalf of other contracting authorities: no

Section II: Object of the contract

II.1. Description**II.1.1. Title attributed to the contract by the contracting authority**

ZEB Flexible Lab.

II.1.2. Type of contract and place of performance or delivery

Works

Realisation, by whatever means of work, corresponding to the requirements specified by the contracting authorities

Main site or place of performance: Trondheim.
NUTS code NO Norge

II.1.3. Information about a framework agreement or a dynamic purchasing system

The notice involves a public contract

II.1.4. Information about framework agreement

II.1.5. Short description of the contract or purchase(s)

NTNU, c/o the Faculty for Engineering and Technology (IVT) and the Faculty for Architecture and Visual Art (AB), intends, together with SINTEF, to construct and operate a ZEB Flexible Lab at Gløshaugen in Trondheim. The project owner is IVT.

The building shall be constructed as a part of the buildings at Høgskoleringen 7.

Through the research centre Zero Emission Buildings (ZEB), NTNU and SINTEF have significantly extended their facilities in recent years for research on zero emission buildings and climate stresses. We have built the 'ZEB Living Lab' at Perleporten, which is a residential building, where the research focus is on the residents and their use of innovative building technologies, such as intelligent control of installations and equipment, interactive user interface and interaction with the general energy system. We have also built 'ZEB Test Call Laboratory' at Høgskoleringen 7, where we can test low energy integrated building systems under realistic operational conditions. In addition we have upgraded central laboratory equipment for climate stresses and measuring heat insulation abilities at a building component level.

See Annex B1 Contract Terms (the tender documentation) and Annex C1 General Description for a more detailed description.

II.1.6. CPV code(s)

45214610 Laboratory building construction work

II.1.7. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: yes

II.1.8. Lots

This contract is divided into lots: no

II.1.9. Information about variants

Variants will be accepted: no

II.2. Scope of the procurement

II.2.1. Total quantity or scope

Estimated value excluding VAT: 60 000 000 NOK

II.2.2. Information about options

Options: yes

Description of options: In accordance with this, the building is required to be executed in a partnering model in 2 phases, with the contracting authority having an option to order phase 2. Phase 1 will consist of the development of a joint preliminary project and the establishment of a target price. Phase 2 will consist of detailed engineering design services and execution. See the tender documentation Annex C1 General Description and Execution Model and the other documents attached to the enquiry.

II.2.3. Information about renewals

This contract is subject to renewal: no

II.3. Duration of the contract or time limit for completion

Start 3.4.2017. Completion 15.11.2017

Section III: Legal, economic, financial and technical information

III.1. Conditions related to the contract

III.1.1. Deposits and guarantees required

III.1.2. Main financing conditions and payment arrangements and/or reference to the relevant provisions governing them

III.1.3. Legal form to be taken by the group of economic operators to whom the contract is to be awarded

III.1.4. Contract performance conditions

The performance of the contract is subject to particular conditions: yes

Description of particular conditions: Self-declaration on social responsibility (Annex F2).

III.2. Conditions for participation

III.2.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions: See the requirement specifications.

III.2.2. Economic and financial ability

List and brief description of conditions: See the requirement specifications.

Minimum level(s) of standards possibly required: See the requirement specifications.

III.2.3. Technical and professional ability

List and brief description of conditions:

See the requirement specifications.

Minimum level(s) of standards possibly required:

See the requirement specifications.

III.2.4. Information about reserved contracts

III.3. Conditions specific to services contracts

III.3.1. Information about a particular profession

III.3.2. Information about staff responsible for the performance of the contract

Section IV: Procedure

IV.1. Type of procedure

IV.1.1. Type of procedure

Open

IV.1.2. Information about the limits on the number of candidates to be invited

IV.1.3. Information about reduction of the number of solutions or tenders during negotiation or dialogue

IV.2. Award criteria

IV.2.1. Award criteria

The most economically advantageous tender in terms of Price is not the only award criterion and all criteria are stated only in the procurement documents

IV.2.2. Information about electronic auction

An electronic auction will be used: no

IV.3. Administrative information

IV.3.1. File reference number attributed by the contracting authority

ANSK-0196-16

IV.3.2. Previous publication concerning this procedure

no

IV.3.3. Conditions for obtaining specifications and additional documents or descriptive document

Payable documents: no

IV.3.4. Time limit for receipt of tenders or requests to participate

10.2.2017 - 12:00

IV.3.5. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.3.6. Languages in which tenders or requests to participate may be submitted

Other: Norwegian.

IV.3.7. Minimum time frame during which the tenderer must maintain the tender

Duration in months: 4 (from the date stated for receipt of tender)

IV.3.8. Conditions for opening of tenders

Date: 20.2.2017 - 13:00

Persons authorised to be present at the opening of tenders: no

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

VI.4.2. Review procedure

VI.4.3. Service from which information about the review procedure may be obtained

VI.5. Date of dispatch of this notice

15.12.2016

