

**Norway-Lillehammer: Road tunnel construction work**

OJ S 248/2016 23/12/2016

Contract notice

Works

Directive 2004/18/EC

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: Statens vegvesen Region øst [The Norwegian Public Roads Administration, Eastern Region]

National registration number: 971032081

Postal address: Postboks 1010

Town: Lillehammer

Postal code: 2605

Country: Norway

For the attention of: Pernille| Reistadbakken

E-mail: [firmapost-ost@vegvesen.no](mailto:firmapost-ost@vegvesen.no)

Telephone: +47 91502030

**Internet address(es):**

Address of the buyer profile: <https://kgv.doffin.no/ctm/Supplier/CompanyInformation/Index/2779>

Electronic access to information: <https://kgv.doffin.no/ctm/Supplier/Documents/Folder/150443>

**Additional information can be obtained from:**

the abovementioned address

**Specifications and additional documents (including documents for competitive dialogue and a dynamic purchasing system) can be obtained from:**

the abovementioned address

**Tenders or requests to participate must be submitted:** Official name: Statens vegvesen Region øst [The Norwegian Public Roads Administration, Eastern Region]

National registration number: 971032081

Postal address: Østensjøveien 34

Town: Oslo

Postal code: 0667

Country: Norway

For the attention of: Kjetil Fløtre

E-mail: [kjetil.flotre@vegvesen.no](mailto:kjetil.flotre@vegvesen.no)

Telephone: +47 91139522

**I.2. Type of the contracting authority**

National or federal agency/office

**I.3. Main activity**

General public services

**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**

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**II.1. Description**

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

Tunnel renovation Oslo — E18 Ekeberg and Svartdals tunnel.

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

Works

Execution

Main site or place of performance: Oslo.

NUTS code NO011 Oslo

**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)**

The work comprises the renovation of Ekeberg and Svartdals tunnel on the E6/E18 in Oslo, in the eastern part of the Opera tunnel. The Ekeberg and Svartdals tunnel is 2 connected 2-course tunnels with 2, partly 3, lanes in each course, as well as extensions by ramps. The Ekeberg tunnel is 1 580 m and stretches from Sørenga to Lodalen. The Svartdals tunnel's eastbound and westbound courses are approx. 1 460 and 1 700 m respectively, measured from the Ekeberg tunnel to Ryen.

The work shall be carried out in one course at a time, mainly during nightly closures. Due to the restricted closure time, emphasis is put on the work being carried out as quickly as possible.

**II.1.6. CPV code(s)**

45221241 Road tunnel construction work, 45221240 Construction work for tunnels, 31730000 Electrotechnical equipment

**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**

Main quantities (approximately):

Transport of uncompacted material and stone: 3 000 m<sup>3</sup>

Alteration of a sedimentation basin 1

Emergency stations (technical systems): 66 units

Escape routes (completion): 11

Fire protection (concrete elements): 3100 m<sup>2</sup>

Fire protection (sheets): 5 500 m<sup>2</sup>

Milling and asphaltting: 80 000 m<sup>2</sup>

Fans approx. 125

Fittings approx. 500 NaH and approx. 4000 58 W

Cable ladders 9500 m

Electric power cables: 100 000 m

Fibre cables: 20 000 m  
SRO-cables 40 000 m  
Boards: 7 feed pillar and 6 emergency power pillars  
SSA-cupboard 70  
Technical buildings (addition/reconstruction): 7  
Cameras: 140  
Longitudinal light strips (evacuation lighting): 7 000 m  
Concrete: 1 200 m<sup>3</sup>  
Reinforcement: 120 tonnes.  
Estimated value excluding VAT:  
Range: between 400 000 000 and 550 000 000 NOK

#### **II.2.2. Information about options**

Options: no

#### **II.2.3. Information about renewals**

This contract is subject to renewal: no

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

### **Section III: Legal, economic, financial and technical information**

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#### **III.1. Conditions related to the contract**

##### **III.1.1. Deposits and guarantees required**

A bank guarantee is required for the execution of the contract. Described in detail in the tender documentation.

##### **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: no

#### **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: Tax certificates: The tender shall contain VAT and tax certificates, not older than 6 months. Cf. the Public Procurement Regulations § 8-7, possibly § 17-14.

Working partnership: Declaration of joint liability: If the tenderer is a working partnership (supplier group), a declaration of joint liability to the general Contractor and third parties must be submitted with the tender. A report shall be given for the business form and the composition of the working partnership, including the participants' organisation numbers [Business Register Numbers].

##### **III.2.2. Economic and financial ability**

List and brief description of conditions: Financial situation: The tenderers are required to have positive equity. If the tenderer is a working partnership (supplier consortium), the requirements apply for each of the participants.

Documentation requirement: Documentation of equity is to be provided with the tender. Cf. Chapter E2, point 4.3.1, form E2 4.3.1.

Documentation of any significant changes to the tenderer's equity and solvency compared to the last accounts audit must accompany the tender.

Implementation ability: The tenderer's annual average turnover should be at least as large as the annual revenues the contract generates.

Documentation requirement: Documentation of turnover for the last three years should accompany the offer, Cf. Chapter E2, point 4.4.1, form E2 4.4.1.

Minimum level(s) of standards possibly required: Turnover: The tenderer's annual average turnover should be at least as large as the annual turnover the contract generates.

### **III.2.3. Technical and professional ability**

List and brief description of conditions:

Experience: Tenderers shall have experience from work of the same nature and degree of difficulty. Work of same nature and degree of difficulty means that the tenderer shall substantiate experience with tunnel maintenance works in urban environment with high traffic density and where the works must be executed during limited hours.

Documentation requirement: Information on such will be sent with the offer. Cf. chapter E2, point 4.1.1, form E2-4.1.1.

Where the tenderer is dependent on a sub contractor in order to be qualified, the tenderer must document for the contracting authority that the tenderer will have authority over the required resources. This can be documented by the tenderer presenting a mutual statement of liability, or equivalent.

Reference projects: NPRA and other builders' experiences with the contractor will be evaluated.

The tenderer is required to show references to relevant contracts that they themselves have carried out in a satisfactory manner.

Conditions which will be evaluated are related to, a.:

- documentation of completed quality
- fulfilment of contracts
- compliance with provisions and procedures for HSE
- compliance with provisions for wages and working conditions
- observance of deadlines
- follow up during the warranty/claims period

Documentation requirement: Information about contracts the provider has had in the last few years, with names of references at the Contracting Authority, shall accompany the tender. Cf. Chapter E2, point 4.1.2, form E2-4.212.

Any assessment forms from previously completed contracts can also be included in the basis for the evaluation.

Accident frequency rate (H1-verdi): If the tenderer is a working partnership (supplier group), the requirements apply for each of the participants.

The H1-value is defined as the number of work accidents with absence in relation to the hours worked multiplied by  $10^6$ .

The average H1 value for the last three years ought to be maximum 15, c.f. Chapter E2 point 4.2.2, form E2-4.2.2.

If the H1-value is higher than this, an account shall be given of the developing trend for the H1-value and possibly the F-value, which will express the severity of any high H1-value.

Furthermore, a report on whether improvement measures are implemented, and if so also documentation on the effectiveness of these, should accompany the tender.

Minimum level(s) of standards possibly required:

H1 value: the average of the H1 value for the previous three years shall not be exceed 15.

#### **III.2.4. Information about reserved contracts**

#### **III.3. Conditions specific to services contracts**

##### **III.3.1. Information about a particular profession**

Execution of the service is reserved to a particular profession: no

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

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract: no

### **Section IV: Procedure**

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#### **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**

16/73369

##### **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**

24.2.2017 - 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**  
until: 10.5.2017

**IV.3.8. Conditions for opening of tenders**

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

## **Section VI: Complementary information**

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**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**

20.12.2016