

**Norway-Bodø: Construction work**  
**OJ S 138/2016 20/07/2016**  
**Contract notice**  
**Works**

**Directive 2004/18/EC**

**Section I: Contracting authority**

---

**I.1. Name and addresses**

Official name: Statens vegvesen Region nord [The Norwegian Public Roads Administration, Region North]

National registration number: 971032081

Postal address: Dreyfushammarn 31/33

Town: Bodø

Postal code: 8002

Country: Norway

For the attention of: Torgeir Bøe

E-mail: [torgeir.baoe@vegvesen.no](mailto:torgeir.baoe@vegvesen.no)

Telephone: +47 95278835

**Internet address(es):**

Address of the buyer profile: <https://kgv.doffin.no/ctm/Supplier/CompanyInformation/Index/2675>

Electronic access to information: <https://kgv.doffin.no/ctm/Supplier/Documents/Folder/146576>

**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:** the abovementioned address

**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: yes

Official name: Troms fylkeskommune [Troms County]

**Section II: Object of the contract**

---

**II.1. Description**

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

County road 857 and county road 125 the Bjarkøy connections Contract 2.

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

Works

Execution

Main site or place of performance: Harstad.

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)**

Contract 2 comprises construction of four steel beam/box girder bridges between Grytøy and Sandsøy. This includes fabrication and assembly of four bridge structures on sea filling including associated piling and concrete works.

Tjeldevik bridge, Dyna bridge and Hjellnes bridge (bridge 1, 2 and 4) are minor bridges built as steel beam bridges with associated concrete slab. The bridges are respectively 44, 66 and 66 metres long arranged in 3 axes. Land abutments shall be built in concrete with cantilevered wings on the superstructure. The abutments are founded on driven steel piles through sea filling and down in the original materials to rock. The pillars in axle 2 for each bridge stand freely in the water where some of the concrete structure is somewhat below the water line, while there are tubular steel piles from the concrete structure to rock. There is little or no uncompacted material over rock and tubular steel piles and concrete piles are not stable before the superstructure is erected.

Sandsøysund bridge (bridge 3, filling 5 and 6) shall be built as a steel with associated cover over 3 spans (90 m + 115 m + 90 m) and has a total length of 305 m. The steel box has variable height and sloping sides. It is executed with internal bracing both along and across the bridge. The land abutments are cantilevered wings. The land abutments are founded on driven steel piles through sea filling and down in the original mass to rock. The pillars in axle 2 and 3 stand freely in the water with the concrete structure partially submerged. The steel piles stand on rock without uncompacted material, or with very little uncompacted material. The piles and foundations are not stable before the concrete foundations are hardened. The pile area in filling 5 and 6 are prepared and levelled with sloping inclination.

The progress shall be coordinated with contract 1, and contract 2 (this contract) shall participate in the coordination.

The project shall be carried out based on drawings.

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

45000000 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**

Cast tubular steel piles Ø 1 200: approx. 860 m.

Cast tubular steel piles: approx. 475 m.

Steel core piles: Ø 220: approx. 970 m.

Form work: Approx. 7 000 m<sup>2</sup>.

Form work concrete elements: approx. 300 tonnes.

Concrete, including cast piles: approx. 6 200 m<sup>3</sup>.  
Reinforcement, including cast piles: approx. 850 tonnes.  
Filling works: approx. 16 000 m<sup>3</sup>.  
Steel structures: approx. 1 600 tonnes.  
Membrane: approx. 3 900 m<sup>2</sup>.  
Cable bridge: approx. 1 000 m.  
Bridge railings, approx. 1 065 m.  
Bridge stores: 26.  
Bridge joints: approx. 33 m.  
Dehumidifying system with pipe system: 1 x 300 m.  
The list is not comprehensive and is only for orientation.

#### **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**

---

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

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

See the tender documentation.

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

See the tender documentation.

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

See the tender documentation.

##### **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 and VAT certificates, not older than six months, shall be enclosed with the tender. Cf. the Public Procurement Regulations § 8-7, possibly § 17-14. If the tenderer is a working partnership (supplier consortium), a declaration of joint and several liability to the builder and third-parties must be enclosed with the tender.

The organisation of the execution of the contract is required to be sufficiently staffed and the tenderer shall have the capacity and ability to deal with unforeseen circumstances during the contract period.

Documentation requirement:

A statement of how the tenderer will organise the execution of the contract.

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

List and brief description of conditions: 4.3.1 Equity. Solvency.

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 submitted the tender. Cf. Chapter E2, point 4.3.1, form E2 4.3.1. The tenderer's annual average turnover should be at least as large as the annual revenues the contract will generate.

Documentation requirement:

Documentation of turnover for the last three years should be submitted the tender. Cf. Chapter E2, point 4.4.1, form E2 4.4.1.

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

List and brief description of conditions:

The tenderer shall have experience from work of the same nature and degree of difficulty.

Documentation requirement:

Information on such shall be attached with the tender. 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.

NPRA and other builders' experiences with the tenderer will be appraised.

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.

Tenderers shall have a system and routines that ensure that the HSE work is operated in a systematic manner in accordance with the internal control regulations, cf. the confirmation in the E5 tender form.

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 106.

The average of the H1-value for the last three years should be lower than 8.

C.f. Chapter E2, 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.

Technical and professional competency and relevant experience is required of the key personnel who will be engaged in this assignment.

Documentation requirement:

Competence and experience must be documented. C.f. Chapter E2, 4.4.2, form E2-4.2.2.

### **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**

---

### **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**

Lowest price

#### **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**

15/214028

#### **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**

25.10.2016 - 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: 28.2.2017

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

Date: 25.10.2016 - 12:00

Place:

Fjordgata 5, 9405 Harstad.  
Persons authorised to be present at the opening of tenders: yes  
Information about authorised persons and opening procedure: Tenderers.

## **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**

Tender conference will take place 14.9.2016 at The Norwegian Public Roads Administration's office in Harstad, Fjordgata 5, 9405 Harstad, 12:00.

### **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**

18.7.2016