

**Norway-Oslo: Feasibility study, advisory service, analysis**

OJ S 52/2016 15/03/2016

Contract award notice

Services

Directive 2004/18/EC

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: Statsbygg Hovedkontor (The Directorate of Public Construction and Property Main Office)

National registration number: 971278374

Postal address: Postbok 8106 Dep. (Biskop Gunnerusgt. 6)

Town: Oslo

Postal code: 0032

Country: Norway

For the attention of: Christina Lain Knudsen

E-mail: [postmottak@statsbygg.no](mailto:postmottak@statsbygg.no)

Telephone: +47 81555045

Fax: +47 22954001

**Internet address(es):**

General address of the contracting authority: <http://www.statsbygg.no/>

Address of the buyer profile: <https://kgv.doffin.no/ctm/Supplier/CompanyInformation/Index/2672>

Electronic access to information: <https://kgv.doffin.no/ctm/Supplier/Documents/Folder/126260>

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

Body governed by public law

**I.3. Main activity**

Other: building and construction works

**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**

The Opera Hall in Oslo — Condition analysis and proposal for the protection and maintenance of outside marble.

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

Services

Service category No 12: Architectural services; engineering services and integrated engineering services; urban planning and landscape engineering services; related scientific and technical consulting services; technical testing and analysis services

Main site or place of performance: Oslo.

NUTS code NO Norge

**II.1.3. Information about a framework agreement or a dynamic purchasing system (DPS)**

#### **II.1.4. Short description of the contract or purchase(s)**

Statsbygg would like tenders for the following competition. The Opera Hall — condition analysis and proposals for the protection and maintenance of outside marble for mapping and evaluating the need for protection of outside marble on the Opera Hall in a long term perspective.

The condition analysis shall review the reasons for visual and technical changes in the surface of the marble on the Opera Hall building. The analysis shall form the basis for choosing an appropriate cleaning method for the existing surface as well as for future protection, cleaning and conservation methods for the marble.

The assignment is for mapping the current condition, explaining discolouration of the marble as well as working out a system for the protection and future maintenance of the marble roof. The work shall be of high scientific quality, research based work on the development of methods and products for maintenance.

The aim of the assignment is to choose/develop a good system for the protection and maintenance of outside marble without the actual marble being damaged/weakened. As a part of this it can be appropriate to have a close look at the remains of the previous cover and the stone surface beneath it.

A condition analysis shall be prepared in order to find the reasons for yellow-brown colouration on the marble so that the product requirements can be described. The analysis is meant to provide a picture of the current situation on a detailed level. It is the tenderer's job to assess the registration level.

The work shall, at a minimum, consist of:

A) Mapping visual and technical changes in the surface of the marble.

B) Selection and establishment of a sample section. The sample section shall be tested before, during and after the treatment. The choice of the sample section shall be clarified with Statsbygg.

C) Monitoring studies, which comprise in situ measurements, laboratory analyses of the stone surface and covering and analyses of the air quality and the effect from the base. The results shall form the basis for maintenance recommendations for the marble.

D) Presentation of results in a workshop in which the contracting authority and the tenderer's key person participate.

E) Preparation of a condition report with recommendations and a cost overview. The report shall be easy to understand. It is to be preferably submitted in Norwegian.

The report shall describe the conservation process, which shall consist of a system that shall include:

— Cleaning;

— Surface consolidation;

— Adhesion, sealing;

— Surface protection.

F) Planning improvement processes/best practice.

G) Maintenance plan that can be integrated into the Opera Hall building's Management Plan.

#### **II.1.5. CPV code(s)**

71241000 Feasibility study, advisory service, analysis, 71315200 Building consultancy services, 71310000 Consultative engineering and construction services, 71311000 Civil engineering consultancy services, 71315100 Building-fabric consultancy services, 73000000 Research and development services and related consultancy services, 73111000 Research laboratory services, 73200000 Research and development consultancy services, 44911100 Marble, 44911000 Marble and calcareous building stone, 38430000 Detection and analysis apparatus, 38434560 Chemistry analyser

## **II.1.6. Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: yes

## **II.2. Total value of the contract/lot**

### **II.2.1. Total value of the contract/lot**

## **Section IV: Procedure**

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### **IV.1. Type of procedure**

#### **IV.1.1. Type of procedure**

Open

### **IV.2. Award criteria**

#### **IV.2.1. Award criteria**

The most economically advantageous tender in terms of

1. Quality. Weighting 40
2. Assignment comprehension. Weighting 40
3. Price. Weighting 20

#### **IV.2.2. Information about electronic auction**

### **IV.3. Administrative information**

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

DL 201403580

#### **IV.3.2. Previous publication concerning this procedure**

##### **Contract notice**

Notice number in the OJ S: [2015/S 020-033209](#) of 29.1.2015

## **Section V: Award of contract**

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Contract No: 1

Lot No: 1

- Lot title: Condition analyses and proposal for protection and maintenance of the outdoor marble

### **V.1. Date of conclusion of the contract**

22.6.2015

### **V.2. Information about tenders**

Number of tenders received: 4

### **V.3. Name and address of the contractor**

Official name: Betong Consult AS  
National registration number: 943847878  
Postal address: Jacob Kjødes vei 15  
Town: Bergen  
Postal code: 5232  
Country: Norway

### **V.4. Information on value of the contract/lot**

Initial estimated total value of the contract/lot:

Value: 1 143 222 NOK  
excluding VAT

**V.5. Information about subcontracting**

The contract is likely to be subcontracted: no

**Section VI: Complementary information**

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**VI.1. Information about European Union funds**

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

**VI.2. Additional information**

The contract value is based solely on the evaluation sum in the tender offer.

The evaluation sum is calculated based on the following:

At the tender evaluation, an average hourly rate will be calculated based on the offered hourly rates (maximum 3 different hourly rates), unless there is a clear basis in the tender offer that another calculation of hourly rates will provide a more accurate picture of the factual consumption of hours. The average hourly rate will be multiplied by 1 000 (one thousand) hours, and will form the basis of the evaluation sum.

In the tender evaluation, the price per journey per team participant will be stipulated as 3 journeys and added to the evaluation sum. The stipulated number of journeys may deviate from the real-life number.

The evaluation sum is only used in the tender evaluation, and is not the final contract sum.

**VI.3. Procedures for review**

**VI.3.1. Review body**

**VI.3.2. Review procedure**

**VI.3.3. Service from which information about the review procedure may be obtained**

**VI.4. Date of dispatch of this notice**

11.3.2016