

**NO-Bergen: engineering design services**  
**OJ S 11/2012 18/01/2012**  
**Contract award notice**  
**Services**

**Directive 2004/18/EC**

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: Hordaland Fylkeskommune v/Bybanen Utbygging

Postal address: Postboks 7900

Town: Bergen

Postal code: 5020

Country: Norway

For the attention of: Ivar Øvretvedt

Telephone: +47 40007400

**Internet address(es):**

General address of the contracting authority: <http://www.bybanen-utbygging.no>

Address of the buyer profile: [http://www.doffin.no//search/Search\\_AuthProfile.aspx?ID=AA7050](http://www.doffin.no//search/Search_AuthProfile.aspx?ID=AA7050)

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

Regional or local authority

**I.3. Main activity**

Other: Transport

**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**

C01 detailed design of the light rail construction stage 3 of Bybanen, Rådal - Flesland.

**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: Rådal (Lagunen) - Flesland, Norway.

NUTS code

**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)**

This notice covers the procurement of engineering design for the third construction stage of Bybanen. It includes the preparation of detailed plans, procurement documents and construction plans for the third construction stage of the light rail project and follow-up activities during the of construction and warranty periods.

The commission comprises all the planning and design works from Rådal to Bergen Airport Flesland. It includes preparatory work, the dividing and detailing of substructure works and the dividing and detailing of superstructure works. The sub- and superstructure works include ground works, tunnels, track, terminals, stop points, power, signal and telecommunications works, engineering and information systems. The commission also includes handling noise reduction measures, the planning/handling of the rerouting of traffic and other substructure design/technical needs. Overall stage plans and detailed sign plans will be included.

The following main elements shall be designed/projected:

- 6 tunnels with a total length of 2 850 m,
- Railway bridges with a length of up to 110 m, total length 260 m,
- Pedestrian bridges across railway and roads,
- 6 culverts for railway lines with a total length of 680 m,
- 8 portals connected to tunnels,
- Ground reinforcement, 150 m,
- 7 stops,
- Public transit terminal,
- Depot and workshop area, approx. 80 acres including workshop building,
- Water and sewage works,
- Ordinary mass haulage and foundation works for roads and light rail,
- Track works along the line,
- Electro works along the line,
- Signal system works along the line.

The design and restructuring of the technical systems in the ground shall be completed in close collaboration with the VA-agency and other cable agencies. An upgrading of the existing infrastructure and solutions is expected. Changes and improvements to national, county and municipal roads will also play a part in the upgrading of the infrastructure and new constructions. The outline planning documents must reflect the division of responsibility between the various agencies' responsibilities and support the cost sharing.

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

71320000 Engineering design services

#### **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**

Negotiated with a call for competition

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

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

The most economically advantageous tender in terms of

1. Total costs. Weighting 45
2. Assignment comprehension. Weighting 25

3. Experience and competence of the proposed personnel. Weighting 30

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

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

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

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

###### **Prior information notice**

Notice number in the OJ S: [2011/S 43-071196](#) of 3.3.2011

###### **Contract notice**

Notice number in the OJ S: [2011/S 58-094663](#) of 24.3.2011

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

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Lot title: C01 detailed design of the light rail construction stage 3 of Bybanen, Rådal - Flesland.

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

8.12.2011

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

Number of tenders received: 5

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

Official name: Mott Macdonald Ireland Ltd

Postal address: South Block, Rockfield, Dundrum, 18

Town: Dublin

Country: Ireland

Internet address: [www.mottmac.com](http://www.mottmac.com)

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

#### **V.5. Information about subcontracting**

### **Section VI: Complementary information**

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

#### **VI.2. Additional information**

(NT Ref:247865).

#### **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**

17.1.2012