

Call for Nomination Documents

Design and Construction of Contractors' Welfare Facilities Building No 80.2 - Description of Planned Procurement

This document provides a description of the planned procurement for the design and construction of Contractors' Welfare Facilities Building No 80.2 to be erected in the North West corner of the main ITER platform, to be attached to the Call for Nomination.



Design and Construction of a Modular Welfare Facility (Building B80.2)

Call for Nomination

Introduction

ITER is a joint international research and development project aiming to demonstrate the scientific and technological feasibility of fusion power for peaceful purposes. The seven members of the ITER Organization are: The European Union (represented by EURATOM), Japan, the People's Republic of China, India, the Republic of Korea, the Russian Federation and the USA. The ITER Organization is located in Saint Paul lez Durance – France. Further information is available on the ITER website: <http://www.iter.org>.

The construction of the ITER project is currently ongoing. In order to absorb a peak in the number of contractors working on the worksite, further temporary welfare facility is required. Given the temporary and urgent nature of the needs, the solution of a prefabricated modular building has been adopted.

Purpose

The purpose of this turn-key contract is the design and construction of a temporary prefabricated welfare facility on the ITER Site. The building shall have three storeys and a total floor surface of around 2250 m², providing space for changing rooms, refectory and offices.

This building, named Building B80.2, will be located on Lot 1 of the contractor area n°2 which is a ground parcel of ~800 m² (33 m x 24 m) in the North West corner of the main ITER platform, equipped with power, water and drainage connections.

Scope of work

The scope of work consists of:

- Performing geotechnical investigations;
- Preparing all necessary designs for the foundations, the building and the building services, including electricity network, lighting, low current networks, fire detection, HVAC, sanitary installations and plumbing;
- Undertaking the necessary earthworks and constructing the necessary foundations;
- Fabrication, supply, installation and commissioning of the building and building services;
- Connecting the building to the existing utility networks;
- Supplying and installing furniture.

Experience

Candidates shall be able to demonstrate adequate experience in turn-key design and construction of modular buildings of a similar size, covering all involved disciplines. They shall have knowledge of French regulations related to Health, Safety & Environmental protection.

Candidates shall be able to demonstrate that they can directly manage all the work described in this Call for Nomination. Parts of the Works may be subcontracted, without exceeding 30% of the total contract value.

Candidates have staff that can communicate effectively in English, both written and verbally and prepare all necessary documentation in English.

Timetable

The tentative timetable is as follows:

Pre- Qualification / Call for Tender issuance:	July 2017
Call for tender deadline:	August 2017
Contract Signature:	September 2017
Completion of Works	May 2018

Candidature

Participation is open to all legal persons participating either individually or in a grouping (consortium) which is established in an ITER Member State. A legal person cannot participate individually or as a consortium partner in more than one application or tender. A consortium may be a permanent, legally-established grouping or a grouping, which has been constituted informally for a specific tender procedure. All members of a consortium (i.e. the leader and all other members) are jointly and severally liable to the ITER Organization.

The consortium groupings shall be presented at the pre-qualification stage. The tenderer's composition cannot be modified without the approval of the ITER Organization after pre-qualification.

Legal entities belonging to the same legal grouping are allowed to participate separately if they are able to demonstrate independent technical and financial capacities. Candidates (individual or consortium) must comply with the selection criteria. The IO reserves the right to disregard duplicated reference projects and may exclude such legal entities from the pre-qualification procedure.