Date: 17/01/2019

Call for Expertise No. IO/19/CFE/16819/ADC

Title: Senior engineer for TF structures manufacture follow-up

Dear Madam/Sir,

The ITER Organization requests Companies, Institutions or any other eligible entities, which could be interested, to provide a proposal to perform the tasks as described in the Annex 1 Technical Specifications ITER IDM Ref. XWX7P2 v1.2 dated 3rd Jan 2019 according to the IO General Conditions for ITER Organization Service Contracts (v 2014 – see Annex 2).

Documents required for your proposal:
- Technical Offer and Management Plan containing the relevant details of how you propose to carry out the work in accordance with the technical specification,
- Technical Experience Profile (see template in Annex 3),
- Financial Proposal (see template in Annex 4),
- Statement of Exclusivity & Availability, duly signed (see template in Annex 5),
- IP / Declaration of background (BIP) information (see template in Annex 6: to be completed, signed and returned if applicable).

Deadline for submission of proposals:
18th February 2019 at 14:00 CET

Address for electronic submission of proposal: (as one single pdf file):
Aurelie.Dubuc@ITER.org

Evaluation Process & Contract Award:
Proposals will be evaluated by an impartial, professionally competent technical Evaluation Committee of the ITER Organisation. A contract will be awarded on the basis of best value for money according to the following:

Technical Content - 60 Points.
The tenderer must provide details to show their knowledge and experience in the key criteria areas listed below. The Evaluation Committee will evaluate the information provided in these key areas. No other criteria will be used.

The Evaluation Committee will evaluate the information based on the following criteria:
<table>
<thead>
<tr>
<th>Nb</th>
<th>Criteria</th>
<th>Allocated Score</th>
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<tbody>
<tr>
<td>1</td>
<td>Degree in Engineering (doctorate preferred).</td>
<td>9</td>
</tr>
<tr>
<td>2</td>
<td>Ability to participate and report on technical and project meetings with Japanese, Korean and European organizations.</td>
<td>6</td>
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<tr>
<td>3</td>
<td>10 years’ experience of the design and specification of large and heavy welded stainless-steel structures and superconducting magnets, including knowledge of applicable standards (ASME, etc.).</td>
<td>12</td>
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<td>4</td>
<td>Experience in the review of mechanical and electrical calculations and calculations reports.</td>
<td>6</td>
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<tr>
<td>5</td>
<td>5 years’ experience of the proposal, review, implementation and control of design changes in international construction or nuclear projects.</td>
<td>9</td>
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<tr>
<td>6</td>
<td>At least 5 years’ experience of the technical review and assessment of manufacturing and testing documents (plans, drawings, procedures, manufacturing and inspection plans, as-built drawings).</td>
<td>9</td>
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<td>7</td>
<td>Fluent written and spoken English.</td>
<td>9</td>
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<td></td>
<td><strong>TOTAL</strong></td>
<td><strong>60</strong></td>
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Financial Offer - 40 Points. The lowest priced financial offer will receive the maximum score of 100 points. All other financial offers will be divided into the lowest priced offer in turn (next highest) providing a score that is inversely proportionate to the price being offered.

The proposal with the best weighted score out of a maximum of 100 points will be deemed to represent the best value for money.

**Special conditions:**
- Any resulting service contract shall not exceed 12 months.
- Any results or rights thereon, including copyright and other intellectual or industrial property rights, obtained in performance of the Contract, shall be owned solely by the ITER Organization, which may use, publish, assign or transfer them as it sees fit, without geographical or other limitation, except where industrial or intellectual property rights exist prior to the Contract being entered into force.

The Contractor may request a non-exclusive license to use generated intellectual property which the Contractor may create as a result of the services in the course of the execution of this Contract. The ownership of any background intellectual property will not change unless otherwise agreed by the ITER Organization and the Contractor.

Yours sincerely,

[Signature]

William De Cat
Procurement Construction, Assembly & Logistics Section Leader