***ANNEX III a* – PRICE SCHEDULE**

**Contract: Mechanical engineering support for the disruption mitigation system design**

**Reference: IO/*20*/CFE/*10019868*/*INU***

All prices shall be in Euros (€) net of all duties and taxes. As an international organisation the ITER Organization is exempt from all taxes and duties. Applicable taxes (if any) shall be shown separately. The Financial Offer shall be submitted in the basis of the following:

Having examined all the Documents attached to this Request for Quotation, including the Technical Specification for the performance of the *Supply / Services*, and having examined all conditions and factors which might in any way affect the cost or time of performance thereof, we the undersigned, offer to complete the Supply / Services upon the terms and conditions set forth in the Proposal Documents for the following price:

|  |  |  |  |
| --- | --- | --- | --- |
| D# | Deliverable | Due date | Amount in EUR |
| *D1* | Develop a conceptual shatter chamber for the equatorial ports. The chamber needs to consider thermal as well as DMS related constraints. The shatter chamber shall preferably be passively cooled via an interface with the DSM. Alternatively an actively cooled concept shall be developed. Provide input to update the interfaces with the surrounding DFW and  the DSM. Discuss with the IO RO and upload supporting description document in the IDM as per request. Assess the impact the design solution will have on the overall DMS in the ISS and the integration with other tenants.  Provide a report on IDM summarising the work of this deliverable. | *T0\* + 3 months* | *to be added* |
| D2 | Develop a conceptual shatter chamber for the upper ports. The chamber needs to consider thermal as well as DMS related constraints. The shatter chamber shall preferably be passively cooled via an interface with the DSM. Alternatively an actively cooled concept shall be developed. Provide input to update the interfaces with the surrounding DFW and  the DSM. Discuss with the IO RO and upload supporting description document in the IDM as per request. Assess the impact the design solution will have on the overall DMS in the ISS and the integration with other tenants.  Provide a report on IDM summarising the work of this deliverable. | T0\* + 5 months | *to be added* |
| D3 | Progress the design of the shatter chamber and the DMS in-vessel components for the equatorial ports incorporating R&D results to a  preliminary design stage. Define the interfaces with the surrounding DFW and the DSM.  Discuss with the IO RO and upload supporting description document in the IDM as per request.  Provide a report on IDM summarising the work of this deliverable. | T0\* + 7 months | *to be added* |
| D4 | Progress the design of the shatter chamber and the DMS in-vessel components for the upper ports incorporating R&D results to a  preliminary design stage. Define the interfaces with the surrounding DFW and the DSM.  Discuss with the IO RO and upload supporting description document in the IDM as per request. Provide a report on IDM summarising the work of this deliverable. | T0\* + 9 Months | *to be added* |
| D5 | Prepare documentation and models in preparation of upcoming design reviews. Contribute to presentation on PP, closure plate, ISS and PCSS integration activities. Provide a report on IDM summarising the work of this deliverable. | T0\* + 12 months | *to be added* |
| ***Total*** | | | ***to be added*** |

*\*TO =Date of the Kick off*

The proposed milestone payment plan is as follows:

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| --- | --- | --- | --- |
| M# | Details | Estimated due date | Amount in EUR |
| *M1* | Successful completion of  *D1* | *T0+4 months* | *to be added* |
| M2 | Successful completion of *D2* | T0 + 6 months | *to be added* |
| M3 | Successful completion of *D3* | T0 + 8 months | *to be added* |
| M4 | Successful completion of *D4* | T0 + 10 months | *to be added* |
| M5 | Successful completion of *D5* | T0 + 13 months | *to be added* |
| ***Total*** | | | ***to be added*** |
|  | | |  |

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| --- | --- | --- |
| Signature: |  | COMPANY STAMP |
| Name: |  |
| Position: |  |
| Tel: |  |
| Email: |  |
| Date: |  |