**Tender for the Drilling of a Sea-Water Borehole and Installation of a Solar Hybrid Sea-Water Borehole Pump and Pipeworks and Commissioning thereof at Xrobb L-Għaġin Natural Park as part of ERDF Project ERDF.05.121 – Wildlife Rehabilitation Centre**

**ERDF.05.0121 – Tender 006**

## TENDERER’S TECHNICAL OFFER (Note 3)

***N.B. The Key Experts Form (including Self-declaration form for Key Experts and the Statement re Exclusivity and Availability) are under Note 2A whereas the Literature is under Note 2B. Any other components of the technical offer are under Note 3.***

In response to Section 1, Article 7 (C) (i), Prospective bidders are requested to submit a Technical Offer in response to the specifications outlined in Section 4 of the Same tender Document. This shall include a method statement about how the bidder intends to carry out the works. In this regard, bidders are invited to use the present document to provide the required information, and serve as a checklist of all the documents they intend to submit. Without prejudice, nothing oprecludes bidders from using an alternative document, provided all the information requested below is provided. However, the submission shall be in a structured form and is to be in the same sequence as provided for ease of reference and evaluation

# NB – All supporting documents necessary (including the manufacturer’s Technical Literature) are listed in the Literature List. Bidders are advised to submit any Technical Literature with the offer.

**Question 1**

**How does the bidder envisage to carry out the drilling of the borehole, including any measures to be taken to ensure that no damage is done to the cave and megalithic temple within the park?**

NB: Bidders should provide a methodology about how they intend to carry out the drilling, including any safety measures they will be taking, and tools/equipment they will be using, explain how they will ensure that no damage is done to the cave and megalithic temple within the park?

**Question 2**

**What solar hybrid powered seawater pump does the bidder intend to install, and in what ways does it meet the technical Specifications?**

NB: Bidders should provide information on the **solar hybrid powered seawater pump** and provide an exact reference to the sections of the accompanying literature where therelevant model and relevant technical specifications are found. Bidders should also provide workings to confirm that the pump is adequately sized to meet the requirements of the Contracting Authority.

**Question 3**

The Bidder is to fill in the following Gantt Chart to indicate when and how each activity is to be carried out. Within the four period allowed as Execution of the Contract as per Special Conditions. Bidders are asked to indicate sub-tasks as necessary. The Gantt Chart is split in Weeks, and covers 12-weeks

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | W1 | W2 | W3 | W4 | W5 | W6 | W7 | W8 | W9 | W10 | W11 | W12 | W13 | W14 |
| Submission of Application |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Preliminary works |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Drilling of seawater borehole |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Installation of seawater pump and pipeworks |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Submission of drawings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Checklist of documents to be provided

|  |  |
| --- | --- |
| Tender Form and Tenderer’s Declaration |  |
| Technical offer |  |
| Self Declaration Form |  |
| Financial Bid Form |  |
| Statement on Conditions of Employment |  |
| Power of Attorney (if applicable) |  |
| Information re Joint Venture/Consortium |  |
| Declaration concerning exclusion grounds |  |
| Declaration concerning Selection Criteria |  |
| Key Experts Form, |  |
| Key Experts Statement of Exclusivity and Availability Form |  |
| Key Experts’ Self Declaration Form |  |
| Manufacturer’s Literature of the solar hybrid powered seawater pump |  |
| Proof of Warranted Engineer |  |
| Proof of Electrical Technician having both an A and B license |  |