# *ANNEX II + III:* TECHNICAL SPECIFICATIONS + TECHNICAL OFFER

**Contract title: Supply of personal protective equipment, protective clothing and other fire-fighting equipment and gear**

**Publication reference: CB006.2.12.122-LP-Equipment**

**Lot 2: Firefighting equipment**

**Publication reference: CB006.2.12.122-LP-Equipment-L2**

**Columns 1-2 should be completed by the contracting authority**

**Columns 3-4 should be completed by the tenderer**

**Column 5 is reserved for the evaluation committee**

Annex III - the contractor's technical offer

The tenderers are requested to complete the template on the next pages:

* Column 2 is completed by the contracting authority shows the required specifications (not to be modified by the tenderer),
* Column 3 is to be filled in by the tenderer and must detail what is offered (for example the words ‘compliant’ or ‘yes’ are not sufficient)
* Column 4 allows the tenderer to make comments on its proposed supply and to make eventual references to the documentation

The eventual documentation supplied should clearly indicate (highlight, mark) the models offered and the options included, if any, so that the evaluators can see the exact configuration. Offers that do not permit to identify precisely the models and the specifications may be rejected by the evaluation committee.

The offer must be clear enough to allow the evaluators to make an easy comparison between the requested specifications and the offeredspecifications.

Lot 2: **Firefighting equipment**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1.**  **Item number** | **2.**  **Specifications required** | **3.**  **Specifications offered** | **4.**  **Notes, remarks,**  **ref to documentation** | **5.**  **Evaluation committee’s notes** |
| **1** | **Firefighting equipment**  **Visibility requirements: All items must be marked with the name and reference number of the project, in accordance with the rules lay down in the Communication and Visibility Guidelines of Interreg-IPA CBC Programme Bulgaria-North Macedonia 2014-2020, CCI No 2014TC16I5CB006 published on the programme website:** [**http://www.ipa-cbc-007.eu/**](http://www.ipa-cbc-007.eu/)  **Wherever the size of the item does not allow it, the reference number of the project shall be sufficient.** |  |  |  |
| **1.1** | **Extinguisher backpack pump:**  **Classification: Fire class A**  **Material of reservoir: PVC**  **Material of straps: polyester**  **Shape: flat**  **Capacity: min 20 liters**  **Total mass empty: max 5kg.**  **Lid position: top**  **Nozzle for hose connection: yes**  **Jet types: at least 2, full and sprinkler jet**  **Full jet range: not less than 8 m**  **Sprinkler jet range: not less than 5 m**  **Minimum operation temperature: not more than +5 °C**  **Maximum operation temperature: not less than +60 °C.**  **Must include:**   * **Standard user manuals translated into Bulgarian language;** * **Instruction for maintenance of the extinguisher backpack pump and translation in Bulgarian language.**   **The product must have at least 12 months warranty.**  **Pieces: 51** |  |  |  |
| **1.2** | **Portable fire pump, for dirty water**  **Engine: internal combustion**  **Fuel type: gasoline**  **Power: not less than 5 hp/3,7 kW**  **Working pressure: not less than 3 bar**  **Pressure outlets: not less than 2**  **Reductor 52/25.4 mm: included**  **Max suction depth: not less than 5 m**  **Min water column: 30 m**  **Included: set of brackets, suction hoses and filter submersible in water source**  **Total weight: not more than 35 kgs**  **Must include:**   * **Instruction for maintenance of the Portable fire pump and translation in Bulgarian language.**   **The product must have at least 12 months warranty.**  **Pieces: 17** |  |  |  |
| **1.3** | **Firefighter hose of 52 mm with couplings on every 20 meters (total 200m).**  **Classification: Class 1 (DIN 14811: 2008-01)**  **Material: Polyester 100% +-3% outer coating: polyurethane 100% +-3%**  **Resistant to: oils, fuels, chemicals; heat, atmospheric influences, UV rays**  **Minimum operating temperature: not more than -30 ° C**  **Maximum operating temperature: not less than 70 ° C**  **Must comply with: DIN 14811: 2008-01**  **Must include:**   * **Standard user manuals must be included;** * **Short instruction for use and maintenance of the fire hoses translated in Bulgaria language.**   **The product must have at least 12 months warranty.**  **Pieces: 17** |  |  |  |
| **1.4** | **Motor saw**  **Engine: internal combustion, 2-stroke**  **Fuel type: gasoline**  **Power: minimum 2,2 kW**  **Chainsaw blade (usable length): minimum 30 cm**  **Included spare chain.**  **Must include:**   * **Instruction for maintenance of the Motor saw and translation in Bulgarian language.**   **The product must have at least 12 months warranty.**  **Pieces: 17** |  |  |  |