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

**Contract title: „Delivery of specialized vehicles “ p 1 / 5**

**Publication reference:** 116-SUPPLY-Suloglu-08

**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.

| **1.**  **Item number** | **2.**  **Specifications required** | **3.**  **Specifications offered** | **4.**  **Notes, remarks,  ref to documentation** | **5.**  **Evaluation committee’s notes** |
| --- | --- | --- | --- | --- |
| **I** | **LOT 1 Supply of excavator** **– 1 item** |  |  |  |
|  | **Minimum requirements for the provided equipment (the provided equipment should be the same or equivalent)*:***  1.1. General requirements:  - Walking Type: Tracked or Rubber whell  - Traction system: Tracked or 4 x 4  - Operation Weight: minimum 8500 Kg  1.2. Engine requirements:  - Type - diesel engine, 4 cylinders  - Maximum Engine Power - min 40 KW  1.3 Travel and brakers requirements:  - Gear Range – Hydrostatic  1.4. Hydraulic system requirements:  - Hydraulic Pump Type – Hydraulic Piston  - Hydraulic System pressure – Minimum 220 Bar  - Hydraulic Capacity: minimum 148 l/min  1.5. Swing system requirements:  - Bucket Type - Fixed Type  1.6. Capacity requirements:  - Fuel tank capacity - minimum 120 l |  |  |  |
| **II** | **LOT 2 Supply of light dumper truck** **– 1 item** |  |  |  |
|  | **Minimum requirements for the provided vehicle (the provided vehicle should be the same or equivalent)*:***  1.1. General requirements:  - Vehicle Type - Light Dumper (it should be used to carry soil, sand, etc.)  - Axle Drive: 4 x 2  - Cab requirements - Low Roof Bedless cab  - Wheelbase (mm) - minimum 1000 - 3600  - Emission standart - Euro 6  1.2. Engine requirements:  - Type - Diesel minimum 7 litres  - Cylinder Displacement (cc) - minimum 7000 cc  -Diameter x Stroke: Minimum 100 mm/110 mm  - Power - min 200 kW  - Torque -min 1000 Nm  1.3. Transmission requirements:  - Manual transmission: 9+1 Gears  - Clutch – 430 mm Single Disc  - Chassis Thickness: min 6mm Reinforced  1.4. Braking System  - Double Circuit Air Lined |  |  |  |

* The tenderer shall warrant that the supplies are new, unused, of the most recent models and incorporate all recent improvements in design and materials.
* The Technical Specification describes the minimum requirements. Participants should offer equipment fully covering or exceeding the minimum parameters and functionalities set out in this specification.
* At each reference to a standard, specification, technical evaluation, technical approval or technical standard above, the Contracting Authority shall also accept the equivalent (s).
* For those specified in the Technical Specification: specific standard, specification, technical evaluation, technical approval, technical standard, specific process or method of manufacture, specific model, source, specific process that characterizes the product or service, trademark, patent, type, specific origin or read production to be supplemented by the words "or equivalent".