

**“Joint nature protection”**



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

**Contract title: “Supply of specialized equipment” within project CB005.2.12.116 “Joint nature protection” p 1 /…**

**Publication reference:** СВ005.2.12.116-LP-SU-3

**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), please refer to article 24 of the Special conditions for additional notes regarding the rules for possible deviations of the specifications and accepted equivalents
* 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** |
| --- | --- | --- | --- | --- | --- | --- |
| **1** | **Lot 1 – Supply of Skid Steer Loader with attachments**  ***Main activity – delivery of one Skid Steer Loader with a mulcher and augers.***  **Minimal requirements for the provided equipment (the provided equipment should be the same or equivalent)*:***   1. Engine specifications:  * Turbo Diesel - Direct Injection * Emissions level - min. Stage IIIB / Tier 4 Final * Engine volume > 3,0 1 * Power - min. 65 kW * Fuel tank capacity - min. 90 1.  1. Hydraulic specifications:  * Hydraulic system with working pressure - min. 200 bar * Hydraulic pump debit (std.)- min. 85 1/min  1. Load capacity / lifting capacity- min. 1.5 t 2. Dimensions:  * Height in unworking condition - min. 2000 mm | |  | |  |  |
| * Height of unloading to pin - min. 3200 mm * Width-min. 1900 mm * Length with bucket - min. 3600 mm * Weight - min. 4400 kg.  1. Other requirements:  * Cab: operation joystick system; * Heating - Air conditioner * Gears - min. 1 forward + 1 reverse   J) Attachment requirements:  - To be compatible with hydraulic system of the Skid Steer Loader  - Mulcher dimensions:   * width - min. 1800 mm * Diameter of the vegetation - min. 50 mm; * Debit of hydraulic system - min. 70 1/min * Augers for tree planting: * Width - min. 420 mm * Length - min. 1100 mm   ***Additional activities:***   * *The equipment shall be subject to a 60-month full warranty support.* * *The contractor shall provide training to the Contracting authority’s representatives for use and maintenance of the equipment up to 10 days after delivery of the equipment.* |  | |  | |  |
|  | * *The contractor shall provide a mobile service group of at least two mechanics and one diagnostician with equipment for diagnostics, maintenance and repair in case the vehicle needs to be repaired and it is not able to move on its own, which can respond within 24 hours from assignation by the Contracting authority.* | |  | |  |  |
| **2** | **Lot 2 - Supply of Garden chipper**  ***Main activity – delivery of one Garden chipper.***  **Minimal requirements for the provided equipment (the provided equipment should be the same or equivalent)*:***   1. Engine requirements:  * Petrol 95H * Engine power - min. 12 kW * Fuel consumption - max. 2 1/h;  1. Dimensions:  * Length - max. 1600 mm * Width - max. 900 mm * Height - max. 1600 mm * Weight-max. 140 kg * Debit - 1,5 - 3,0 m3/h  1. Cutting head requirements:  * Diameter - min. 300 mm * Number of blades - min. 2 * Length of chip - min. 4 mm   ***Additional activities:***   * *The equipment shall be subject to a 60-month full warranty support.* * *The contractor shall provide training to the Contracting authority’s representatives for use and maintenance of the equipment up to 10 days after delivery of the equipment.* | |  | |  |  |
| **3** | **Lot 3 – Supply of Tipper truck**  ***Main activity – delivery of one Tipper truck.***  **Minimal requirements for the provided equipment (the provided equipment should be the same or equivalent)*:***   1. General requirements - 3.5t /gross vehicle weight/, 4x2 rear wheel drive, twin rear wheels, 3 way tipper  * Metal protective grid under the crankcase * 1st Axle load – min. 2000 kg. * 2nd Axle load – min. 2500 kg.  1. Engine requirements:  * Turbo Diesel - Direct Injection Common real, EURO VI * Engine volume - min. 2900 см3; * Power - min. 140 hp * Fuel tank volume – min. 70 l. * AdBlue tank volume – min 20 l.  1. Gears and brakes requirements:  * Gearbox - manual, min. 6+1 * Brake system - ABS/anti block system/, ESP/electronic stability control/, TCS/traction control system/ | |  | |  |  |
| * Front / Rear - Disk / Disk  1. Cab requirements:  * 1+2 seats; * air-conditioner; * cruise control, central locking with remote control, electric adjustable and heating side mirrors, electric door windows * Driver’s airbag * Three-point seat safety belts * Double adjustable steering column in height and length * Fog lights * Audio system with Bluetooth hands free * 12V socket in the cab |  | |  | |  |
| 1. Tipper requirements  * 3-way tipper; * Hydraulic lifting cylinder with metal bottom and aluminium lids. * Thickness of the tipper floor – min.2 mm * Galvanised tipper floor * Galvanized sub frame * Galvanised protective grid behind the cab * Internal Dimensions: * Length - min. 3400 mm; * Width - min. 2000 mm; * Height - min. 400 mm. * Payload > 550 kg.   ***Additional activities:***   * *The equipment shall be subject to a 60-month full warranty support.* * *The contractor shall provide training to the Contracting authority’s representatives for use and maintenance of the equipment up to 10 days after delivery of the equipment.* * *The contractor shall provide a mobile service group of at least two mechanics and one diagnostician with equipment for diagnostics, maintenance and repair in case the vehicle needs to be repaired and it is not able to move on its own, which can respond within 24 hours from assignation by the Contracting authority.* |  | |  | |  |