

**Name and address of the project partner: Municipality of Vojnić**

**Title of the tender: Planting chestnuts orchard**

**Reference number (if applicable): OV-03/17-KES**

## PART A: INFORMATION FOR THE TENDERER

### 1. INFORMATION ON SUBMISSION OF THE TENDERS

Subject of the contract:

The subject of this tender is:

- Implementation of **works** as indicated in the technical information in the point 2 of this information.

Deadline for submission of the tenders:

The deadline for submission of tenders is **27.11.2017., at 12:00 hours**. Any tender received after this deadline will be automatically rejected.

Address and methods for submission of the tenders:

The tenderers will submit their tenders using the **standard submission form available in the Part B of the tender dossier**. The tender will be submitted in 1 original and one copy. Any tenders not using the prescribed form might be rejected by the project partner.

In addition to the offer the tenderer is required to provide the following supporting documentation :

- Copy of legal registration

If delivery by post:

The tenders will be submitted via post/currier, containing the following information:

- Name and address of the tenderer
- Title of the tender: **Planting chestnuts orchard**
- Reference number (if applicable): OV-03/17-KES

The tenders will be submitted in person, by post or courier service to the following address:

Općina Vojnić

OIB: 32028576296

Trg Stjepana Radića 1

47220 Vojnić

with an indication "Do not open – Ne otvaraj".

The tenderers are reminded that in order to be eligible the tenders need to be received by the project partner by the deadline indicated above.

## 2. TECHNICAL INFORMATION

The tenderers are required to provide works as indicated below. In the tenderer's technical offer, the tenderers will indicated more details on the deliveries, referring back to the below table.

No.	Number of items	Title of item	Technical specifications
<b>Description of works</b>			
<p><i>The Municipality of Vojnić is a partner in a cross-border project for the protection of chestnut named "Protection and promotion of chestnut" - Opation ID: HR-BA-ME-283 within the Cross-border Cooperation Program Croatia - Bosnia and Herzegovina - Montenegro ("Interreg IPA Cross-border Cooperation Program Croatia - Bosnia-Montenegro"). Together with six partners from Croatia and Bosnia and Herzegovina, the Municipality of Vojnic wants to achieve several goals of this project of which is the most important protection of the chestnut trees and its promotion as a fruit culture that can be grown in permanent orchards among local agricultural producers.</i></p> <p><i>It is intended that by planting a demonstration chestnut plantation promote the values of chestnut as a fruit that can be grown in permanent crops and to give a positive example for local agricultural producers. With this investment, it is planned to carry out preparation of the land, to plant and equip of a new modern chestnut plantations, to make protective fence to prevent damages of wild animals and to equip new orchard with a simple irrigation system.</i></p> <p><i>The location of new plantation is in village Donja Brusovača (K.O. Krstinja, k.č. 3767 and k.č. 3768).</i></p> <p><i>Detailed description of the works needed together with the list of sorts of seedling and exact plan for planting is described in the document named Technological study for planting chestnut plantation ("Tehnološki elaborat za podizanje trajnog nasada pitomog kestena" which is attached to this document.</i></p>			
<b>Designs and drawings</b>			
<p><i>Detailed description of the works needed together with the list of sorts of seedling and exact plan for planting is described in the document named Technological study for planting chestnut plantation ("Tehnološki elaborat za podizanje trajnog nasada pitomog kestena" which is attached to this document.</i></p>			
<b>Inputs required from the tenderer</b>			
<p><i>Type of equipment: tractor with minimum power of 80 KS, attachments – plough for deep ploughing, rotary tiller for soil crushing ("roto brana"), tractor drill for drilling seedlings holes and hand tools.</i></p> <p><i>Minimum of four workers available for the works of planting, making the fence and other works.</i></p>			
<b>Description of time frame for completion of works and implementation of phases</b>			
<p><i>Timeframe for completion of the works – 30 working days.</i></p>			

Bill of quantities			
<b>1.</b>	<b>Preparation of the soil</b>		
1.1.	11.000	m <sup>2</sup>	<b>Deep plowing</b> on the entire surface for planting in depth of 40 to 50 cm
1.2.	11.000	m <sup>2</sup>	<b>Soil alignment</b> with rotary tiller on the entire surface ("frezanje sa roto branom)
1.3.	99	pcs	<b>Marking positions for the seedlings</b> as per instructions described in the Technological study
1.4.	99	pcs	<b>Digging holes</b> for the seedlings – digging holes with tractors drill, minimum of 0,5 cubic meters each
<b>2.</b>	<b>Fertilization</b>		
2.1.	800	kg	<b>Fertilization</b> – Fertilization of each seedlings hole with 8 kilograms of mature barnyard manure as per instruction described in the Technological study
2.2.	60	kg	<b>Fertilization</b> – Fertilization of each seedlings hole with 0,6 kilogram of superphosphate manure as per instruction described in the Technological study
<b>3.</b>	<b>Planting chestnut seedlings</b>		
3.1.	99	pieces	<b>Planting chestnut seedlings</b> - Purchasing and planting of certified, virus free, chestnut seedling as per detailed description in the Technological study. Sort list includes following sorts of chestnuts - "Bouche de Betizac" - 54 pcs, "Maraval" - 15 pcs, "Marsol" - 15 pcs and "Marigouele" - 15 pcs; 2 to 3 years old, minimum height of 1,5 meters each.
3.2.	99	pieces	<b>Wooden stakes</b> - Supply and setting up of wooden stakes - Once the seedlings are being loaded, they should be fixed with chestnut or acacia stake with diameter of $\varnothing$ 5 to 6 cm in height of 2 meters (at least 1,20 m above the ground) and fastened with the seedlings due to its stability.
<b>4.</b>	<b>Protective fence</b>		
4.1	210	pieces	<b>Purchasing and setting up wooden stakes for the fence.</b> Wooden stakes are made of chestnut or acacia hard wood with diameter of $\varnothing$ 15 cm in height of 2 to 2,5 meter; placed at a distance of 2.5 m between, as per detailed description in the Technological study.
4.2.	520	m	<b>Purchasing and setting up galvanized wire mash – type "farmer" 1,20 meters high.</b> Wire thickness 2,00 mm, fastened with two rows of galvanized wire of 3.1 mm diameter. (all per detailed description in the Technological study)
4.3	1	piece	<b>Tractor Gate</b> – Making a simple gate as a tractor entrance to the orchard; made of wooden frame and covered with galvanized wire mash. Length of the gate is 4 meters.
4.4.	1	piece	<b>Small gate</b> – Making simple gate as single door for personal entrance to the orchard; made of wooden frame and covered with galvanized wire mash. Length of the gate is 1 meters.
<b>5.</b>	<b>Simple irrigation system</b>		
5.1	1	piece	<b>Supply of material and installation of a simple water irrigation</b>

			<i>system “drop to drop” (plastic tank of 1,000 liters with connecting pipe and plastic pipes, separately for each row, placed on the wooden stakes near each fruit tree at a minimum of 40 cm height from the ground level. Total length of plastic pipes is 930 meters.</i>
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### 3. ADDITIONAL INFORMATION

The selection criteria are:

- Lowest price of technically compliant offers.

The successful tenderers will be informed of the results of the evaluation procedure in written.

The estimated time of response to the tenderers is 15 days from the deadline for submission of tenders.