#### ATTACHMENT – TECHNICAL SPECIFICATION FORM

**TENDER No. PROSOFT NO**

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| --- | --- | --- | --- |
| **No** | **Items and Requirement Specification** | **Additional Requirement**  (*please mention the detail requirement*) | **Picture**  **(as sample, not mandatory brand)** |
| **1.1** | **LOT 1**  **Cocoa Seeds**  Species: *Theobroma cacao*  Variety: Kakao Hybrida F1  Class: Certified by MoA-ICCRI/Puslitkoka;  Harvested from minimum tree age 8 years, harvested from pick season fruit (May-June, Nov-Dec), fruit age 21 week, wet fruit condition, clean from mucus and skin, water content 40%, transparent plastic packaging with contents of 500 seeds per package.  **Amount: 10 000 Seeds** | **Appropriate transportation to retain sprouting capacity required** |  |
| **2.1** | **LOT 2**  **Scion Stem (Bahasa Indonesia: Batang entres)**  Accepted types: entres MCC 02, Sulawesi 01, ICCRI 06 H, ICCRI 08 H, BB, dan BLB  Class: Certified and blue labeled  Height: length 30 cm (5-6 bud eye)  Physical condition: visually healthy, stems are sturdy and free from plant pest organisms; Healthy cocoa scions from plagiotropic branches do not sprout (flush), are brownish green in color, and have a diameter of ± 1 cm.  **Amount: 3000 stems** | **Appropriate transportation for survival required.** | Product image Entres Kakao Coklat MCC02 (45) 6 pcs |
| **3.1** | **LOT 3**  **Sugar palm seedlings (Aren)**  Species: Arenga pinnata  Class: certified and blue labeled  Age: 12-18 months  Height: >= 40 cm  Stem length: >= 10 cm  Leaf color, condition: Dark green, undamaged  Physical condition: Visually healthy, free from pest and disease  **Size polybag: min. 20x30 cm**  **Amount: 1000 seedlings** | **Species: *Arenga pinnata***  **Certified according to applicable law.**  **Appropriate transportation for survival required.** | Jual Paket 60 Bibit Aren Kolang Kaling Genjah Varietas Unggul | Shopee ... |
| **4.1** | **LOT 4**  **Polybag #1**  **Amount: 10 000 pcs** | **Material:** Plastic/Polyurethane,  Size: 15x20 cm | 500GRAM POLYBAG UKURAN 15X20CM ISI 130 LEMBAR POLIBAG POT PLASTIK ... |
| **4.2** | **Polybags #2**  **Amount: 2000 pcs** | **Material:** Plastic/Polyurethane,  Size: 20x30 cm | 500GRAM POLYBAG UKURAN 15X20CM ISI 130 LEMBAR POLIBAG POT PLASTIK ... |
| **4.3** | **SP36 fertilizer**  **Amount: 9 Sacks (50kg)** | **Specification**  - Mg0 ; 18,60%  - Ca0 ; 30,44%  - AI203 + Fa203 ; 1,75%  - SiO2 ; 1,79% |  |
| **4.4** | **NPK Fertilizer**  **Amount: 18 Sacks (50kg)** | **Specification**  - Total Nitrogen (N) 16.0 %  - Total P2O5 16.0 %  - Total K2O 16.0%  - Specific Gravity 1.04 Kg/l  - Granulometry (2-4mm) 85%  - Blue |  |
| **4.5** | **Urea Fertilizer**  **Amount: 9 Sacks (50kg)** | **Specification**  - Contains Nitrogen (N) of 15%,  - Phosphate (P2O5) of 10%,  - Potassium (K2O): 12%,  - Sulfur (S) of 10% |  |
| **4.6** | **Compost soil**  **Amount: 375 Sacks (8kg) or total 3000 kg +   187 Sacks (8kg) or total 1496 kg**  **Total: 562 Sacks (8kg) or total 4496 kg** |  |  |
| **4.7** | **Root-stimulating nutrient solution**  **Amount: 9 cans (50ml)** | **Spesification**  - N 5%  - P 5%  - K 36%  - Mg, Bo, Ca, Fe, Plus Ga3 (Giberellin Acid) 20% |  |
| **4.8** | **Paranet**  **Amount: 4 Rolls** | **Specification**  - 75% density paranet full nylon material  - Size 1.8m x 100m  - Weighs about 16kg  - Durability about 3-5 years  - Black. |  |
| **4.9** | **Heat/UV protection cover**  **Amount: 20 Rolls** | **Specification:**  - UV filter plastic  - Size: 200 cm x 50 cm |  |
| **5.0** | **Sprayer**  **Amount: 3 units** | **Specification**  **Tank Size : 16 ltr** - Model : Knapsack, manual  - Pump work : Left / right hand  - Max Pressure : 8kgs/cm2  - Spray Pressure : 2.0  - 4.0 kg/cm2  - Dimension : 445 x 230 x 480mm  - Dimensional Weight : 12 kgs  - Gross Weight : 4.4 kgs |  |

**NOTES :**

* The Specification has to be clear, unambiguously, complete and neutral
* This is important to re-check and confirm the requested items, specification, budget availability before the tender started, due to a change in items specification, quantity or an additional items or budget adjustment after the submission deadline is not allowed.
* If there will be a change after the submission or evaluation process the tender shall be cancelled and restart with the new conditions and specifications

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| --- | --- | --- | --- | --- |
| **TERMS AND CONDITIONS:** | | **Please**  ***tick* *“*Yes*”* or *”*No”** | | **Deviations** |
| 1 | Product shall be delivered by the supplier after the PO release within….days. **Please stated how many days.** | ☐x Yes | |  |
| 2 | The contractor shall deliver the goods within **30 days** after signing the Purchase order (**date**) in the delivery address as mentioned above.  Costs for delivery (incl. quarantine) shall be included in the overall price offer for the equipment, for delivery of live seedlings appropriate transportation for seedling survival shall be ensured.  Please provide details on the planned mode of delivery.  Delivery Address: please provide details of delivery requirements and addresses.:  **Yayasan Pemberdayaan Sumber Daya Keling Kumang/YPSDKK**  (depan kantor pusat CU Keling Kumang)  Jl. Sintang – Sekadau Km 27  Dusun Tapang Sambas,  Desa Tapang Semadak,  Kecamatan Sekadau Hilir,  Kabupaten Sekadau, 79582 | ☐x Yes | | Suggested mode of delivery: |
|  | **For LOT 1:**  Delivery to the delivery address shall be ensured within 5 days, to maintain sprouting capacity. | ☐x Yes | |  |
|  | **For LOT 2 & 3:**  If delivered from outside West Kalimantan, quarantine procedures of Dinas Perkebunan Kalimantan Barat must be observed (i.e. acquiring permission, with support from GIZ, and facilitating quarantine and maintenance of two to four weeks in Pontianak/ Quarantine Facility under Dinas Perkebunan; then delivered after confirmation of good condition / healthiness of the seedlings and/or recommendation from the authority to delivery address.  Cost for quarantine to be included in the price offer. | ☐x Yes | |  |
|  | **Warranty:**  The seller must replace unfit, damaged, or broken seedlings.  The condition of the seedlings will be checked within 3 days after arrival in the delivery address.  Rejected seedlings shall be replaced within 4-6 weeks. | ☐x Yes | |  |
| 3 | Validity of Quotation is **30 calendar days** | x YES |  NO |  |
| 4 | Payment terms **30 days** of receipt of the Supplier's invoice and delivery receipt of the goods specified in the Purchase Order | x YES |  NO |  |
| 5 | Project has the facility of Tax Exemption or Restitution process | x YES |  NO |  |
| 7 | The Supplier should be responsible for the packing. **Appropriate transportation to retain sprouting/survival is required.** | x YES |  NO |  |

I, the undersigned, the specification has been checked accordingly.

Name: [complete]

Title: [complete]

Date: [complete]