**LOT 10: Supply of Hay and Silage Equipment to the Department of Veterinary Technology at the Integrated Polytechnic Regional College (IPRC) Huye.**

*Bidders are expected to examine carefully and comply with all instructions and specifications.*

**Date: \_\_\_\_\_\_/\_\_\_\_\_\_/\_\_\_\_\_\_\_\_\_**

**Bidder Information**

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| Bidder’s Legal Name |  | | | | |  |
|  | | | | | | |
| TIN Number |  | | | | |  |
|  |  | | | | |  |
| Country/ies of Registration/Operation |  | | | | |  |
| |  | | --- | |  |   Bidder’s Authorized Representative | | | | | | |
|  |  | |  | |  |  |
| Title |  | | Telephone | |  |  |
|  | | | | | | |
| Email |  | | | | |  |
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**Descriptions and Specifications of required Hay and Silage Equipment to be supplied to IPRC Huye.**

| **No.** | **Item Description** | **Item Specifications** | **Units** | **Quantity** | **Unit Price (Frw)** | **Total Price (Frw)** |
| --- | --- | --- | --- | --- | --- | --- |
|  | Hoes with wooden handle | Name: carbon steel garden agriculture farming hoe with wood handle (AH-002)  Model No: H304 Hoe  Scope: Agriculture  Handle material: wood | Pcs | 25 |  |  |
|  | Rakes with wooden handle | Name: Red color steel garden rake in higher quality  Model No: SG-080  Scope: Agriculture  Handle material: Wood | Pcs | 10 |  |  |
|  | Rubber tape measure (50 m) | Name: Fiberglass long measure Tape  Model No: SR 3615  Measurement methods: manual  Length: 50m  Material: plastic  Type: square box | Pcs | 3 |  |  |
|  | Sickles (Nanjoro) | Name: Wooden handle sickle  Handle material: wood  Blade material: carbon steel  Applying: Farming  HS code: 8201300090  Certification: ISO, CE | Pcs | 10 |  |  |
|  | Machettes | Name: best quality machete/Popular agricultural hand tool  Condition: new and unfolded  Color: colored  Brand: B. cock, steel elephant  Usage: Cutting  Handle material: wood  Blade material: carbon steel  HS code: 82014000 | Pcs | 10 |  |  |
|  | Plastic sheeting (4mx6m Blue color) | Name: 100% PE material waterproof surface poly PE tarpaulin  Model no: YSHSR2101  Width: 4mx6m Blue color  Type: Tarpaulin  Material: PE | Pcs | 10 |  |  |
|  | Hay making box | Made of stainless still metal  85cm\*55cm\*45cm | Pcs | 5 |  |  |
|  | Hermetic storage bags | White color bag, capacity:100kg | Pcs | 20 |  |  |
|  | Non-Hermetic storage bag | White color, capacity:100kg sacs | Pcs | 20 |  |  |
|  | Garden Spades with wooden handle | Name: steel garden farm construction hardware spade with wooden handle  Color: black  Folded: unfolded  Shape: square shovel  Handle material: wood  Application: farming  Specification: medium  Head material: carbon steel  HS code: 820110 | Pcs | 10 |  |  |
|  | Jerrycan 20 L | Yellow plastic of 20L | Pcs | 10 |  |  |
|  | Plastic bucket 20 L | Model Number: 20L plastic bucket  Color: blue  Shape: cylindrical | Pcs | 5 |  |  |
|  | Digital Weighing scale | Digital platform weighing scales scale 100 kg  Minimum capacity: 50 g  Maximum Capacity: 100 kg | Pcs | 5 |  |  |
|  | Rope (Sisal Tying twine,1-Ply, 3,000) | Sisal Tying twine,1-Ply, 3,000 | Pcs | 2 Rolls |  |  |
|  | Projector | Brightness: 2,500 Lumens  Color Brightness: 2,500 Lumens CLO  Eco-Mode: 1,650 Lumens (eco)  Contrast: 60,000:1 (full on/off)  Dynamic Iris: Yes  Resolution:1920x1080  Native Aspect Ratio:16:9 (HD)  Color Processing:10-bit  Projector Size:12 cm x 31 cm x 28 cm (HxWxD)  Weight: 3.5 kg  Video Modes: 720p, 1080i, 1080p/60, 1080p/24, 1080p/50, 576i, 576p, 480p, 480i  Data Modes: MAX 1920x1080  3D Modes: Full HD 3D  Lamp Life: 7,500 hours / 12,500 hours (*eco*)  Lamp Type: HE  Lamp Wattage:200 Watts  Display Type: 3 LCD  Input Lag:28ms (min)  Std. Zoom Lens:1.60:1  Std. Lens Focus: Manual  Optional Lenses: No  Lens Shift: Vertical +15.0%  [Throw Distance](https://www.projectorcentral.com/Epson-Home_Cinema_2150-projection-calculator-pro.htm):1.4 m - 8.8 m  Image Size:76 cm - 762 cm  Digital Keystone: Horizontal & Vertical  Audible Noise:37.0 dB  /  29.0 dB (*eco*)  Speakers:10.0 W Mono  Max Power:312 Watts  Voltage:100V - 240V  Connection Panel: VGA In (Dsub 15pin), HDMI, Audio Out (Mini Jack), USB, Wireless Networking, HDMI (MHL) | Pcs | 1 |  |  |
|  | Watering can | Main Material: Plastic with mounted sieve.  Capacity: 10 L  Color: Green | Pc | 10 |  |  |
|  | Grass Chopper Machine | * Height: 1.3m * Capacity: 13.2 HP (9.7 KW) * Motor: Diesel Engine * 1-1.5 Ton Per Hour for Dried Grass * 2-2.5 Ton Per Hour for Green Grass | Pc | 2 |  |  |
|  | Pickaxe | Head Weight: 2LB  Head Material: high quality 65Mn steel or railway steel  Handle Material: Wood | Pcs | 6 |  |  |
|  | Digital hay and silage moisture meter | Draminski Hay & Straw High-Moisture Meter with Probe Plus Temperature Display.  Moisture Range 10-80%  Minimum, Maximum and Average Functions  Temperature Display in Degrees Fahrenheit, Large Number LCD  Probe Length 22 Inches / 56 cm  Yellow colour  Item Weight: 2.85 pounds  Dimensions:31 x 6 x 2 inches  Batteries included with1 9V | Pcs | 2 |  |  |
|  | Wheelbarrow | wheel: 13"x3" A Pneumatic Wheel,  Heavy duty steel tray wheelbarrow,  Carrying capacity (kg):120,  Tray Material: steel  Material: steel  Weight :12.8 (kg)  colour: Green | Pcs | 2 |  |  |
|  | Pelletizer | * Model: Pellet mill machine KL-120 * Usage: suitable for medium and small scale farming of raising rabbit, chicken, pigs, cattle, goats, cheeps and so on * Capacity: 60 - 100kg/h * Voltage: 220V/50Hz * Power Supply: 2.2 - 3 KW * Weight: 80kg * Dimension: 750\*310\*620 |  |  |  |  |

**NOTE:**

1. Kilimo Trust Rwanda, in a fair and transparent manner, will select companies that fulfill all requirements.
2. If necessary, interested bidders can visit the site any time before **28th February 2022**.
3. For items that need to be installed or assembled, the bidder should include installation and assembling cost in the bid.