



"समृद्ध, समावेशी र सुखी बेनीघाट रोराडको आधार: कृषि, शिक्षा, स्वास्थ्य, उद्योग, सुशासन र पूर्वाधार"



बेनीघाट रोराड गाउँपालिका गाउँ कार्यपालिकाको कार्यालय

पत्र सं. २०८२/७८३

विशासदार, धादिङ

च.नं. २३०४

बागमती प्रदेश, नेपाल

मिति: २०८२/१२/०२

श्री जो जससँग सम्बन्धित छ,

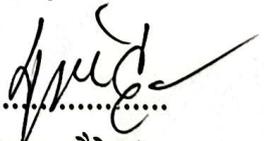
विषय: दरभाउ उपलब्ध गराउने सम्बन्धमा।

उपरोक्त विषयमा यस बेनीघाट रोराड गाउँपालिका आ.व. २०८२/०८३ मा तपसिलमा उल्लेखित कृषि सामग्री तथा उपकरण खरिदको लागि लागत अनुमान तयार गर्न प्रयोजनको लागि दरभाउ आवश्यक रहेकोले यस कार्यालयमा मौजुदा सूचिमा सूचिकृत भएका वा नभएका इच्छुक फर्म/कम्पनीहरूले उल्लेखित सामग्री तथा उपकरणहरूको प्रचलित बजार मूल्यमा फरक नपर्ने गरी प्रति ईकाइ दरभाउ उल्लेख गरी पत्रको मितिले ३ (तीन) दिन भित्र दररेट पेस गर्नुहुन अनुरोध गरिन्छ।

तपसिल

क्र.सं.	विवरण	स्पेशिफिकेशन	ईकाइ	प्रति ईकाइ दर	कैफियत
१	हाते ट्याक्टर (Mini Tiller 5.5 HP Diesel Engine)	पत्रसाथ संलग्न स्पेशिफिकेशन बमोजिम	गोटा		
२	हाते ट्याक्टर (Mini Tiller 7 HP Petrol Engine)	पत्रसाथ संलग्न स्पेशिफिकेशन बमोजिम	गोटा		
३	चाफ कटर विद्युतिय (Electrical Chaff Cutter)	पत्रसाथ संलग्न स्पेशिफिकेशन बमोजिम	गोटा		
४	बर्डिजो क्यास्ट्रेटर (Burdizoo Castrator)	पत्रसाथ संलग्न स्पेशिफिकेशन बमोजिम	गोटा		
५	विषादी छर्ने पम्प (स्प्रेयर 2 in 1)	पत्रसाथ संलग्न स्पेशिफिकेशन बमोजिम	गोटा		
६	प्लाष्टिक पोखरी (Tarpaulin Type Plastic)	पत्रसाथ संलग्न स्पेशिफिकेशन बमोजिम	गोटा		
७	टनेल प्लाष्टिक (UV Plastic)	पत्रसाथ संलग्न स्पेशिफिकेशन बमोजिम	गोटा		

पुनश्च: सूचिकृत नभएका इच्छुक फर्म/कम्पनीहरूको हकमा यस गाउँपालिकामा सूचिकृत भई दररेट पेश गर्न सकिनेछ।


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(रामबाबु पौडेल)

प्रमुख प्रशासकीय अधिकृत

Technical Specification of Burdizzo Castrator

F.Y:-2082/083

S.N.	Criteria	Requirement	Offered Specification
1.	General*	Stainless Steel Burdizzo Castrator For break the blood vessels leading into the testicles of Goat / Sheep.	Make: Model: Year of Mfg.: Country of Origin:
2.	Material	Stainless Steel	Make: Model:
3.	Handle Type	Grip Handle	
4.	Length	12 Inch	
5.	Colour	Silver	
6.	Design	Scissor-like design with two hinged arms, each with a curved, blunt, and grooved jaw.	
7.	Warranty	Supplier shall provided at least 1 year of warranty after acceptance.	



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Er. Bijay Hachhetu
Mechanical Engineer

Technical Specification of Electrical Chaff cutter

F.Y:-2082/083

SN	Criteria	Requirement	Offered Specification
1	General	Electrical Chaff cutter suitable for cutting the grass ,straw, maize stalk etc. for animals feed.	Make: Model: Year of Mfg.: Country of Origin: Make: Model:
2	Number of Blade	At least 2 pieces	
3	Feeding Mouth	Min. 7 inch	
4	Minimum Capacity of Machine	Min. 250 kg/hr.	
5	Feeder Roller	Min 2 no's	
6	Cutting Blades	Special Alloy Steel	
7	Belt	V-Belt/chain conveyer	
8	Materials	Head and Frame made of iron	
9	Electric Motor	2 HP or More	
10	Phase	Single Phase	
11	Voltage	180/240 V	
12	Weight of Machine (with motor, v- belt and Head)	Min. 60 kg	
13	Protection Motor	Standard	
14	Motor position	At base of the machine	
15	Base of the chaff cutter	Square	
16	Instructions	All sings and instruction in an chaff cutter shall be in English/Nepali	
17	Proven Performance	The bidder shall provide the manufacturer's data of performance of the unit to include efficiency.	
18	Tools	A set of tools as required for general maintance shall be supplied.	
19	Warranty	Supplier shall provided at least 1 year of warranty after acceptance.	
20	Color	Standard Color	



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Mechanical Engineer

Technical Specification of Mini Tiller (Petrol Engine)

Qty: 19 unit

S.N.	Criteria	Requirement	Offered Specification
1.	General*	Mini Tiller of standard design having Gross Vehicle weight shall not be less than 85 kg.	Make: Model: Year of Mfg.: Country of Origin:
2.	Type	Farm Cultivator	
3.	Engine*	Forced air cooled system Petrol Engine Type: Single Cylinder, 4 Stroke 1. Power output: Not less than 7 HP at rated rpm.	Make: Model:
4.	Starting Type	Manual / Recoil.	
5.	Transmission	Gear driven	
6.	Tilling Depth	100 mm or above	
7.	Tilling width	700 mm or above	
8.	Fuel Tank	minimum 3 liters	
9.	Tyres	Standard	
10.	Blades	Minimum 24 pieces	
11.	Color	Standard	
12.	Tools	A set of tools as required for general maintenance shall be supplied with in a lockable tool box for each unit	
13.	Warranty	Manufacturer shall provide a minimum of one year warranty after acceptance of vehicle.	
14.	Delivery	The Mini Tiller 19 unit shall be delivered to: Benighat Rorang Rural Municipality, Bishaltar, Dhading	




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Technical Specification of Mini Tiller (Diesel Engine)

Qty: 185 unit

S.N.	Criteria	Requirement	Offered Specification
1.	General*	Mini Tiller of standard design having Gross Vehicle weight shall not be less than 100 kg.	Make: Model: Year of Mfg.: Country of Origin:
2.	Type	Farm Cultivator	
3.	Engine*	Forced air cooled system Diesel Engine Type: Single Cylinder, 4 Stroke 1. Power output: Not less than 5.5 HP at rated rpm.	Make: Model:
4.	Starting Type	Manual / Recoil.	
5.	Transmission	Gear driven	
6.	Tilling Depth	100 mm or above	
7.	Tilling width	700 mm or above	
8.	Fuel Tank	minimum 2.5 liters	
9.	Tyres	Standard	
10.	Blades	Minimum 24 pieces	
11.	Color	Standard	
12.	Tools	A set of tools as required for general maintenance shall be supplied with in a lockable tool box for each unit	
13.	Warranty	Manufacturer shall provide a minimum of one year warranty after acceptance of vehicle.	
14.	Delivery	The Mini Tiller 185 unit shall be delivered to: Benighat Rorang Rural Municipality, Bishaltar, Dhading	

नेपाल सरकार
शैतिक पूर्वाधार तथा यातायात विभाग
सडक विभाग
यात्रिक कार्यालय
नुवाकोट

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Technical Specification For Farm Machinery and Equipments

Bee Hive (Newton B Type)		Required Specification	Offered Specification
A	Bee Hive Newton B Type		
1	General	A Newton B beehive is used to house and manage honeybee colonies for honey production. (430 *358*50 mm) in total size with a 70 mm extension in front, which serves as an alighting board.	
2	Floor Board (Bottom Board)	358×358×194 mm with 20 mm thickness 5-frame honeycomb foundation, 5-frame bee, and queen bee.	
3	Brood Chamber (size)		
4	Brood Chamber Frame Size		
a	Top Bar	344×19×10 mm	
b	Side Bar (Upper part)	188×29×10 mm	
	Side bar (Lower Part)	It should be 19 mm in width	
	Bottom Bar	302×19×10 mm	
5	Super Chamber		
	Super Chamber Frame Size	358×358×118 mm	
	Top Bar	344×19×10 mm	
	Side Bar (Upper part)	112×29×10 mm	
	Side bar (Lower Part)	It should be 19 mm in width	
	Bottom Bar	302×19×10 mm	
6	Queen Gate	Standard size	
7	Top Cover	Flat board matching brood/super footprint, with ventilation opening covered with wire gauge of size (400×400×100 mm) with inner roof	
8	No of Frame	20 frame (10 in super chamber and 10 in brood chamber)	
9	Material	Tuni wood, no strong odour; joints well-fitted; roof may have zinc or tin sheet covering.	
10	Colour	White	
B	Metal Stand		
	Material	made up of tmt rod	
	Thickness	12 mm rod	
	no of legs	4	
	Size	Size should be fit for the Newton B-type bee hive	
	Height	not less than 2 ft	



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C	Bee Veil	
	Material	Fine mesh polyster or nylon
	Mesh Size	1-2 mm
	Shape	Round or oval, dome-shaped hood
	Neck/collar	Elastic band or drawstring closure
	Total NRs.	

Note: Specification is prepared according to the Good Bee Keeping Practice Directive, 2074



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Technical Specification For Farm Machinery and Equipments		
Knapsack Sprayer		
	Required Specification	Offered Specification
A	Battery cum manual Sprayer (2in1)	
1	General	Spray liquid crop performance materials like pesticide, insecticide weed killing to crops for better growth in agriculture
2	tank capacity	at least 16 litter
3	Motor	12V motor powered diaphragm pump of speed 3300rpm, 12V, 8AHr rechargeable,
4	working pressure	0.10-0.8 Mpa
5	Charger input:	100-240V AC, 50Hz,
6	Spray flow	not less than 2100ml/min,
7	time of full charge	5 to 8hr
8	Gross weight	at least 6.5 kg
9	Warranty	provide atleast one-year of warranty after acceptance, with Standard colour.
10	Accessories	belt and nozzle set
11	Manual/Catalogue	Operation Manual Should Submit
	Total NRs. with VAT	

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B	Manual Sprayer	Offered Specification
1	General	Spray liquid crop performance materials like pesticide, insecticide weed killing to crops for better growth in agriculture
3	Type	Knapsack
4	Baattery Power	Manual Operation
5	Size (cm)	min. (38*22*45)
6	Capacity	16 liter
7	Gross Weight	not less than 4 kg
8	Accessories	belt, nozzle set
9	Colour	Standard
10	Manual/Catalogue	Operation Manual Should Submit
	Total NRs. with VAT	

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Technical Specification For Farm Machinery and Equipments

Tarpaulin Type Plastic		
	Required Specification	Offered Specification
1	General Tarpaulin Type Plastic is generally used for waterproof covering, and pond lining.	
2	Material Multi-layer Cross Laminated HDPE	
3	Thickness 250 GSM	
4	Width 8 m * 10 m	
5	Colour Blue	
	Total NRs. with VAT Office of the Rural Municipal Executive, Dhading.	

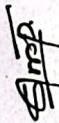
Note: The Tarpaulin Type Plastic sheet must have factory-printed markings indicating GSM and brand name to ensure authenticity and durability.



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Technical Specification For Farm Machinery and Equipments		
UV Plastic		
	Required Specification	Offered Specification
1	General UV plastic is used in greenhouse tunnels to protect crops from harmful UV rays while maintaining optimal light and temperature for plant growth.	
2	Material Low-Density Polyethylene (LDPE) and Linear Low-Density Polyethylene (LLDPE)	
3	Thickness 100 Microns	
4	Width 6 m * 12 m	
5	Layer 5 layer	
Total NRs. with VAT		

Note: The plastic should have a clear marking indicating the UV stabilization rating, layer and the thickness (in microns) printed on the sheet for quality verification.



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