Amount	Designation of the asset	Technical specifications (minimum) of the asset
01	Bulldozer	Deforestation and leveling; Engine power: ≥ 180 HP; Blade: Straight or semi-U, with hydraulic control; Operational weight: ≥ 18 tons; Track system with wide shoes. Cabin: Closed, air- conditioned (A/C), with protection ROPS/FOPS Minimum warranty: 1 year

### Lote 2

Amount	<b>Designation of the asset</b>	Technical specifications (minimum)
		of the asset
01	Milling machine	Milling width: ≥ 1000 mm; Adjustable cutting depth: ≥ 30 cm; Automatic leveling control system; Material conveyor: Articulated front conveyor; High traction wheels or tracks; Engine power: ≥ 300 HP; Air-conditioned cabin with dust protection.

Amount	Designation of the asset	Technical specifications
		(minimum) of the asset
		Type: Self-propelled;
		Operational weight: $\geq 10$ ton;
		Drum width: $\geq 2.0$ meters;
01	Compactor Roller (Smooth	Vibration: Yes, with double
	Drum)	frequency and amplitude;
		Motor: Diesel, ≥ 100 HP;
		Cabin: Open or closed, with
		ROPS/FOPS protection.

Amount	Designation of the asset	Technical specifications (minimum) of the asset
01	Asphalt Paver	Adjustable paving width: 2.5 to 6 meters; Layer thickness: Adjustable ≥ 300 mm; Feeding system: By belt/conveyor belt + distributor screw; Motor: Diesel, ≥ 150 HP; High traction tracks or wheels; Table heating system: Gas or electric; Automatic leveling and tilt control.

### Lote 5

Amount	Designation of the asset	Technical specifications
		(minimum) of the asset
02	Road Marker Cold	Ink tank capacity: ≥ 100 L; Type: Self-propelled or towable; Spray system: Pneumatically controlled gun; Number of pistols: Minimum 2; Double and single lines; Marking with reflectivity; Engine: Gasoline or diesel.

Amount	Designation of the asset	<b>Technical specifications</b>
		(minimum) of the asset
		Drum capacity: 500 liters;
		Type: Towable with hitch;
02	Concrete mixer	Engine: Gasoline (25 HP);
		Tilt system: Hydraulic;
		Reinforced steel structure,
		with wheels
		pneumatics.

Amount	Designation of the asset	Technical specifications
		(minimum) of the asset
		Power: 60 HP;
		Operational weight: 2 to 3
		tons;
		Bucket capacity: ≥ 500 liters;
		Auxiliary hydraulic system
02	Mini on - Skid loader	for accessories,
		Traction tires or tracks;
		Closed cabin with
		ROPS/FOPS protection;
		Optional accessories: Pallet
		fork, breaker hammer, mini
		milling machine, broom

#### Lote 8

Amount	Designation of the asset	Technical specifications (minimum) of the asset
01	12 Ton Lowbed Trailer	Load capacity: 12 tons; Machine loading Hitch type: Pin; Reinforced carbon steel chassis; Brakes: Pneumatic; Floor: Metallic; Load tires with reinforced suspension, Lighting and signaling system.

Amount		<b>Designation of the asset</b>	Technical specifications
			(minimum) of the asset
02	Porta	able emulsion sprayer (by drum)	Spraying >18 L/min (adjustable); Spray Width 500-1000 mm; Hose length 5 m; Nozzle Type Stainless steel, incl self-cleaning; Rotation speed 1500 rpm; Gear Pump Maximum Flow 310 L/min;
			Motor $\geq$ 5 HP.

Amount	Designation of the asset	Technical specifications
		(minimum) of the asset
		Operational weight ≥ 65 kg
03	Jumping	Operational coverage ≥ 250m2/h
		Impact force 2 13 KN

## Lote 11

Amount	Designation of the asset	Technical specifications (minimum) of the asset
02	Autobetoneiras 3,5m3	Drum capacity ≥ 3500lit Lid for emergency discharge; 4-wheel drive; Capacity per load min 600 liters; production hourly ≥ 18m3; Electronic scale; High pressure water pump; 2 extra gutters included; Maximum external turning radius 4m; Cabin with ROPS-FOPS, rear view camera and AC; Mixing and discharge speed independent of engine speed; Electronic drum probe (optional); Discharge on all four sides of the vehicle.

Amount	Designation of the asset	<b>Technical specifications (minimum)</b>
		of the asset
02	Skid loader/ Bobcat	Power: ≥ 60 HP Skid loader/ Bobcat Operating weight: 2 to 3 tons Bucket capacity: ≥ 500 liters Auxiliary hydraulic system for attachments Traction tires or tracks Enclosed cabin with ROPS/FOPS protection Optional accessories: Pallet fork, breaker hammer,
		backhoe, broom and milling machine.

Lote 13

Amount	Designation of the asset	Technical specifications
		(minimum) of the asset
		Type: Self-propelled, tandem
		Operational weight: ≥ 2.70
		tons
		Drum width: $\geq 1.1$ meters
01	Vibratory tandem roller -	Vibration: Yes, with double
	asphalt	frequency and amplitude
	_	Motor: Diesel, ≥ 30 HP
		Cabin: Open or closed, with
		protection
		ROPS/FOPS