

**ANNEXURE A: THE BILL OF QUANTITIES - BID-NUMBER: NRMDP/EC-T01/2020**

**1. Supply, delivery and installation of kraals material for Mnquma Feedlot**

**Delivery address: Hobeni Administration Area**

**GPS Coordinates: 32°20'S 28°09'E**

**Contact person for directions: Mr. Mandla Bokwe**

Items Description	Size	Quantities
2.4 m treated poles	100-120mm	300
6m treated poles	75-100mm	80
Steel I-Beams (130mm)	6m	25
76 X 75 Square tubes (2mm thick)	6m	25
10 X 50 lip channel	9m	72
50 steel round pipe (2mm thick)	6m	22
32 X32 square cube (2mm thick)	6m	10
IBR Sheets (0.4)	3.6m	160
Mounting and binding material		
Steel rods	12mm(6m)	40
Cement (All purpose)	50kg	350
Plain Wire	75mm X 50 kg	5
Plain Wire	100mm X 50 kg	2
River sand	Cubes	90
Crush stone	Cubes	75
Crusher dust	Cubes	30
Drinking troughs	3m	5
Welded mash	3.6 X m (wide) 120 (length)	
Gutters (galvanized)		120 m
Horizontal tanks	2 500L	2

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**Supply, delivery fencing materials and installation of the fence at Mnquma Feedlot**

Items description	Quantity or process
2.4 m Treated poles (100-120mm)	100
Droppers	500
Galvanized Barbed wire (600m)	20 rolls
Cement (all purpose)	60
River sand (cubic metres)	30
Crush stone (19mm)	40 Tones
Plain wire (5mm)	20m
3 m farm gates (galvanized)	2
Pedestrian farm gate (1.8m)	1

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**2. Supply, delivery of kraals/roof materials and repairs the kraals for Ngangegqili Feedlot**

**Delivery address: Sundwana Administrative Area**

**GPS Coordinates: -32°030398593025 “S, 28°536538369953632 “E**

**Contact person for directions: Ms. Kuhle Maqanda**

Items Description	Size	Quantities
Steel I-Beams (130mm)	6m	25
76 X 75 Square tubes (2mm thick)	6m	25
10 X 50 lip channel	9m	72
50 steel round pipe (2mm thick)	6m	22
32 X32 square cube (2mm thick)	6m	10
IBR Sheets (0.4)	3.6m	80
Mounting and binding material		
Steel rods	12mm(6m)	40
Cement (All purpose)	50kg	30
River sand	Cubes	30
Crush stone	Cubes	75
Gutters (galvanized)		90 m

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**3. Supply , delivery of kraals materials and installation the repair at Njiveni Feedlot**

**Delivery address: Njiveni Location**

**GPS Coordinates: -31.568769, 29.124840**

**Contact person for directions: Ms. Ntombenkosi Zaza**

Items Description	Quantity
Threaded Rod galvanized 20mm X 1m	20
Threaded Rod galvanised 16mm X 1m	20
Nut Hex ZN Plated 20mm	8
Nut Hex ZN Plated 16mm	8
Washer Flat Small ZP 20mm	4
Drill Bit Auger 16 X 30mm	1
Barbed Wire 2.5mm x 35 kg	3
Nail Roof & Sael 6.6 X 120 mm	10
B & D hammer Drill 710 W 13mm Chuck+ Box	1
Nett wire PG 4FT (1.2M) 50m	3
Timber 50 X 152 6m Beam Treated	16
Pole Green 3.0 100 X 125	20
Brick Plaster Mampara	2000
Wire Steel Fixing 1.6 50kg	1
Cement Afrisam Blue 50kg 42.5N	50
Water Tank 2200 L	1
TA Garden 3/4 L/P BRS	1
Tap Tank Bush 40 X 20mm Plastic	1
Deliveries 8 Ton Zone 2	1
Stone 19mm Per Ton	16
Sand per Cubic metre	16
PVC Ball Valve 25mm	1
Plasson fitting 25mm X 25 m / Adaptor	2
Ball Float Valve L/P Brass	1
Pump DKM 80	1
Copper Conex Elbow 90 OXC 28mm	1
Toilet Ball Float 110mm	1
Tap Lock painted	1

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Copper Conex Coupler OXF1 22mm	1
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**4. Supply and delivery of fencing materials and installation of the fence at Walter Sisulu Feedlot**

**Delivery address: Alwal North**

**GPS Coordinates: 30°40'39.917 "S 26°44'52.961 "E**

**Contact person for directions: Ms Zukiswa Sphofana and Mpumelelo Gaba**

Item	Quantity or process
2.4 m Treated poles (100-120mm)	100
Droppers	500
Galvanized Barbed wire (600m)	20 rolls
Cement (all purpose)	60
River sand (cubic metres)	30
Crush stone (19mm)	40 Tones
Plain wire (5mm)	20m
3 m farm gates (galvanized)	2
Pedestrian farm gate (1.8m)	1

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**5. Supply and delivery of roofing & booster structure materials and installation for Elundini Feedlot**

**Delivery address: Maclear**

**GPS Coordinates: -31.045194, 28.351458**

**Contact person for directions: Mr. Mandla Bokwe**

**Roofing Materials**

Item Descriptions	Size	Quantity
IBR Sheets (0.4)	3.6m	50
mounting and binding material to be supplied by the service provider.		

**Booster structure Materials**

Item Descriptions	Size	Quantity
IBR Sheets (0.4)	3.6m	20
mounting and binding material to be supplied by the service provider.		