

Person dealing with this matter: Mr. N. Zibi

Date: 10/10/2014

## Request for Quotation

The Umzimvubu Local Municipality invites interested service providers to provide us with quotation TO SUPPLY, DELIVER AND INSTALL PEACH JAM PROCESSING FOR WARD 01 AS PER THE SPECIFICATION.

PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT OF 2011 WILL BE APPLYING

PRICE: 80

BBB-EE: 20

Closing Date for submissions is 21/10/2014 @ 12:00 noon.

For any enquiries and specification, please contact Supply Chain Management

NB: NO QUOTATION(S) WILL BE CONSIDERED FROM PERSON(S) IN THE SERVICE OF THE STATE AND COMPAN(Y)NIES NOT REGISTERED IN THE ULM SUPPLIER DATABASE.

THE FOLLOWING MUST BE ATTACHED: ORIGINAL OR CERTIFIED COPY OF THE CK DOCUMENT SHOWING ALL DIRECTORS, CERTIFIED COPY OF THE BBBEE VERIFICATION CERTIFICATE, DECLARATION OF INTEREST AND A VALID ORIGINAL SARS TAX CLEARANCE CERTIFICATE. FAILURE WILL RESULTIN DISQUALIFICATION.

SUBMISSION ARE TO BE MADE AT THE QUOTATIONS BOX AT SCM OFFICE. QUOTES SUBMITTED ELECTRONICALLY MULL NOT BE ACCEPTED.

MR GPT NOTA

MUNICIPAL/MANAGER

813 Main Street, Mount Frere P/Bag 9020, Mt Frere, 5090 T. 039 255 0166| F. 039 255 0167 www.umzimvubu.gov.za

UPHUHLISO KUMNTU WONKE



## TERMS OF REFERENCES

#### FOR

## SUPPLY, DELIVERY AND INSTALLATION OF PEACH VALUE PROCESSING MACHINES.

#### 1. Introduction:

- Umzimvubu Local Municipality LED Department has the 5 areas of performance of which one of them is Environmental Management.
- The Local Economic Development (LED) Department has a responsibility of ensuring conducive environment for our local businesses and entities to operate.
- It has a responsibility also to ensure the utilization and value adding of local available resource for the improvement of livelihoods.
- Umzimvubu local Municipality is embarking on processing of all available Peach fruit into finished usable products.
- The aim is to promote the use of locally available resources for betterment of Rural Livelihoods.

Umzimvubu Local Municipality therefore is looking for a service provider for supplying and installation of peach Jam processing equipment and peach canned fruit products processing equipment in Ward 01, Brooksnek Village of Umzimvubu Local Municipality.

#### 2. Project situation

The project is situated at ward 01, Brooksnek Village of Mount Mount Ayliff.

#### 3. Request

Umzimvubu Local Municipality is therefore looking for proposals from service providers to assist with supply, delivery and installion of peach Jam processing equipment and peach canned fruit products processing equipment in Ward 01, Brooksnek Village of Umzimvubu Local Municipality.

### a. **COMPREHENSIVE PROPOSALS**

- A detailed proposal with financial costs must be provided.
- A warranty of the machines must be stated
- Maitanace or a service plan of the machines must be attached

#### 4. SCOPE OF WORK

#### pH Meters

Required to verify pH. pH is important:

- 1. To obtain the correct gelling action; and
- 2. To ensure that the product is safe.

#### Specifications;

No	Items (description)
1	Portable pH meter complete with replaceable electrode
2	Resolution: pH: 0.01 pH; Temperature: 0.1 °C
3	Accuracy at 20 °C: pH: +/- 0.01; Temperature: +/- 0.5 up to 60 °C, +/- 1 (outside)
4	
5	Electrode: User replaceable pH probe with internal temperature sensor
	Temperature compensation: Automatic
6	pH calibration: Automatic one or two point calibration
7	Battery type: 1.5(V) (3) AAA
3	Weight: Below 250 g
)	Other: HOLD function

### Quotation to include:

No	Items (description)	
1	pH buffer: 4.00	
2	pH buffer: 7.00	
3	pH electrode cleaning solution	

### Portable digital electronic refract meters Specifications;

No	Items (description)
1	Brix measurement to be displayed on a Liquid crystal display (low power requirement). State display type.
2	. To powered by 2 AAA size batteries.
3	. Refractometer to calibrated in Brix scale [% sucrose (w/w)]. <b>State</b>
4	Brix Range: 0,0°Brix to 85,0°Brix. Specify Brix range
5	Brix and temperature of measuring cell to be displayed on- screen
6	. Measurement temperature: 10°-100°C with automatic temperature compensation across this range. Automatic temperature compensation means that the displayed Brix is corrected for temperature, without the need for reference to temperature corrects.
	and automatic temperature compensation ranges.  Measurement accuracy: 0,2°Brix. State measurement accuracy
	Brix Resolution: 0,1°Brix. State Brix resolution.
	Temperature resolution: 0,1°C. State temperature resolution
0	Maximum response time: 3 seconds. State response time.

11	Sample volume: Less than 0,5 ml
12	International Protection Class: IPC 65; dust-tight and protected against water jets. <b>State protection class</b> .

13	The supplier must provide the guarantee as per manufacturer's specification. Supplier to state guarantee period  Supplier to furnish a device specific data sheet/pamphlet substantiating claimed compliance to specifications.
----	---

#### Stainless steel tables Specifications;

No	Items (description)
1	Size: 1800 x 600 x 915 (height)
2	0,9 mm stainless steel tops (Thickness of stainless steel)
3	Working surface with splashback
4	One galvanized storage shelf below working surface (approximately 200 to 300 mm from floor level between the 4 legs)
5	. Legs can be painted steel. The legs must be removable to facilitate transport.

## Stainless steel pots for cooking jam Specifications;

No	Items (description)
1	Catering grade stainless steel pots (casseroles)
2	Capacity to be 20 litre
3	Good heat conducting base is essential

## Digital thermometer Specifications;

No	Items (description)
1	Digital display resolution of 0.1°C
2	Thermometer to be read temperature from -50°C to 230°C
3	Conform to IP67 standard for water resistance
1	Probe to be a pt100 sensor

5	Power source: AAA batteries, state number.	
6	Probe to be detachable from unit using an appropriate plug.	
7	Thermometer to be complete with probe and batteries.	

# The successful Bidder is expected to conduct a training on the following expects and

- 1. Training on the usage of the equipment
- 2. Basic machine handling, safety and health standards.
- 3. After care service is expected to be performed by the service provider at least for two month period.
- 4. Warranty of the machines must be stated.
- 5. Maintain /service plan of the machines must be stated.

#### 5. Accountability and Reporting Structure

- > The service provider will account to Umzimvubu Local Municipality LED department.
- The reports must be submitted on training of the beneficiaries.

#### 6. Submission

- $oxedsymbol{oxed}$  A comprehensive proposal inclusive of the methodology and time frames for achieving the scope of work set above.
- ☑ An All-inclusive Quotation.
- ☑ Activity schedule.
- ☑ Previous work experience and track record in the area and on peach processing or product manufacturing.
- ☑ Engineers warranty on the processors installed for 3 years
- ☑ Company profile with a traceable track record and references should also be submitted.
- A valid copy company Certification as issued by CIPRO.
- ☑ A valid original tax clearance certificate.

☑ A BBBEE certificate.

## **Closing Date and Enquiries**

The closing date for submission is  $21/10\,/\,2014$  at 12h00. At Mount Frere Umzimvubu Municipality.

Enquiries to be forwarded to Mr. Matola LED Office @ 039 255 8500 or Mr Matam