



# UMZIMVUBU

LOCAL MUNICIPALITY

**ADVERTING DATE: 22 January 2018**

## **UMZ/2017-18/SWIMMING POOL MAINTANANCE-01**

**SERVICE PROVIDER TO DO MANTAINANCE OF SWIMMING POOL AND 2 TENNIS COURTS AT SOPHIA RECREATIONAL PARK**

Bidders are hereby invited to submit proposals/Quotations for mantainance of swimming pool and 2 tennis courts at Sophia recreational park.

**MANDATORY DOCUMENTS TO BE SUBMITTED FAILURE TO DO SO WILL LEAD TO BE NON RESPONSIVE.**

Umzimvubu Local Municipality Supply Chain Management will apply. A valid Original Tax Clearance Certificate or confirmation from SARS with a verification pin, certified copy of company Registration/Founding Statement/CIPC Documents. Certified BBBEE certificate and a combined BBBEE for a joint venture (non-elimination item). JV Agreement for Joint venture. 80/20 evaluation criteria. Prices quoted must be firm and must be inclusive of VAT for vat vendors. Certified ID Copies of Managing Directors/ Owners. CSD Registration and MBD forms 4, 8 and 9 are compulsory submission and Billing Clearance certificate or Statement of Municipal Accounts. Certified copies of Certificates must not be later than 90 days of closing date. **No couriered, faxed, e-mailed and late tenders will be accepted.** Umzimvubu Local Municipality reserves the right not to appoint and value for money will be the key determinant. All quotation must be deposited in the quotation box situated at **Umzimvubu Local Municipality Offices at SCM office 7813 Main Street, Mt Frere** not later than **12h00 noon on 02 February 2018**, where they will be opened in public. All tenders must be clearly marked "Name of the project or Reference number". All service providers must be registered on CSD and submit proof. The municipality will not make award any award to a person or persons working for the state.

**Enquiries:** All technical enquiries may be directed to Mr.A.Mandlana/ Mr Mbukushe (SCM Manager) 039 255 8556

Other enquiries regarding this Bid may be directed to the office of the Municipal Manager:

**Attention: Mr G.P.T Nota**

**813 Main Street or P/Bag X9020**

**MT FRERE**

**5090**

**GPT NOTA (MUNICIPAL MANAGER)**



## Terms of reference

Sophia recreational Park is own, operated, managed and maintained by the Municipality (Umzimvubu Local Municipality). Its mission is to establish and maintain passive and active green public open space.

In light of the above, the Municipality is searching for a contractor/s or sub-contractors to bid for maintenance of the swimming pool and two (2) tennis courts.

The bidding entity will be required to deliver and upgraded area around swimming pool weir and existing tennis courts, the scope of works is as follows:

- Resurface tennis court top layer (paint) only and redo white marking lines.
    - Supply and fit two tennis court nets and four tennis poles.
    - Close the whole bottom of the tennis fence to keep the balls inside the courts.
  - Repairs the area around the swimming pool weir.
- A. Asphalt Tennis Court re-Surface.
- B. Crack Sealant:
1. 100 percent acrylic emulsion elastomeric crack sealant.
  2. Seals cracks up to 12mm wide in asphalt pavement.
  3. Non-Volatile Material: 61 percent, plus or minus 5 percent.
  4. Color: [Green] [Neutral] [Red].
- C. Crack Filler:
1. 100 percent acrylic emulsion trowel-grade crack filler.
  2. Fills cracks in asphalt pavement up to 25mm wide.
  3. Chemical Characteristics, by Weight, Minimum:
    - a. Acrylic Emulsion: 10.0 percent.
    - b. Hiding Pigment: 0.2 percent.
    - c. Mineral Inert Fillers: 78.0 percent.
    - d. Film Formers, Additives: 1.8 percent.
    - e. Water: 8.5 percent.
  4. Color: [Green] [Neutral] [Red].
- D. Patch Binder:
1. 100 percent acrylic emulsion liquid binder.
  2. Mix on-site with sand and cement.
  3. Levels and repairs low spots and depressions up to 18mm deep in asphalt pavement.
  4. Fills Cracks in Asphalt up to 20mm in width.
- E. Filler Course:
1. 100 percent acrylic emulsion resurfacer.
  2. Mix on-site with silica sand.



3. Apply to asphalt surfaces or previously colored acrylic surfaces in preparation of color coating system.
  4. Chemical Characteristics, by Weight, Minimum:
    - a. Acrylic Emulsion: 44.0 percent.
    - b. Hiding Pigment: 2.0 percent.
    - c. Mineral Inert Fillers: 5.0 percent.
    - d. Film Formers, Additives: 0.2 percent.
    - e. Water: 45.0 percent.
  7. Color: Black.
- F. Color Coating:
1. 100 percent acrylic emulsion coating.
  2. Mix on-site with silica sand and water.
  3. Color coats tennis and multipurpose courts.
  5. Color: Dark Green.
- G. Line Markings Primer:
1. 100 percent acrylic emulsion primer, clear drying.
  2. Primes line markings and prevents bleed-under for sharp lines.
  3. Chemical Characteristics, by Weight, Nominal:
    - a. Acrylic Emulsion: 38.0 percent.
    - b. Hiding Pigment: 0.0 percent.
    - c. Mineral Inert Fillers: 7.0 percent.
    - d. Film Formers, Additives: 1.5 percent.
    - e. Water: 50.0 percent.
- H. Line Paint:
1. Pigmented, 100 percent acrylic emulsion line paint.
  2. Line marking on asphalt tennis courts.
  3. Chemical Characteristics, by Weight, Nominal:
    - a. Acrylic Emulsion: 25.89 percent.
    - b. Pigment: 14.90 percent.
    - c. Mineral Inert Fillers: 13.12 percent.
    - d. Additives: 4.73 percent.
    - e. Water: 41.36 percent.
  6. Color: White.

## **PART 3 EXECUTION**

### **3.1 EXAMINATION**

- A. Examine asphalt tennis court surfaces to receive color coating system.

### **3.3 APPLICATION**

- A. Apply asphalt tennis court surface color coating system in accordance with manufacturer's instructions at locations indicated on the Drawings.
- B. Mix materials in accordance with manufacturer's instructions.
- C. Apply Filler Course and Color Coating with a 50-60 durometer, soft rubber squeegee.
- D. Filler Course:
  - 1. Apply 2 coats on new asphalt or existing acrylic surfaces with extensive cracks or low spot repair.
  - 2. Apply 1 coat on existing acrylic surfaces with minimal repairs.
- E. Color Coating: Apply a minimum of 2 coats of color coating to prepared surfaces in accordance with manufacturer's instructions.
- F. Allow material drying times in accordance with manufacturer's instructions before applying other materials or opening completed surface to foot traffic.

### **3.4 LINE MARKINGS**

- A. Lay out tennis court line markings in accordance with the rules of Tennis.
- B. Apply line markings primer, after masking tape has been laid, to seal voids between masking tape and tennis court surface to prevent bleed-under when line paint is applied.
- C. Apply a minimum of 1 coat of line paint in accordance with manufacturer's instructions.

### **3.5 PROTECTION**

- A. Allow a minimum of 24 hours curing time before opening tennis courts for play.



- B. Protect applied asphalt tennis court surface color coating system to ensure that, except for normal weathering, coating system will be without damage or deterioration at time of Substantial Completion.

**PART 4 FIXTURES**

**4.1 TENNIS NET**

- A. Net shall be 1041.40mm x 10,058.40mm with a 14,020.80mm top cable. Netting shall be square woven from black braided polyethylene cord 3.5-mm diameter with 325 kg break strength.
- B. Headband shall be constructed using heavy polyester that withstands the elements and won't rot, shrink, or mildew. Headband shall be sewn to netting with four rows of white polyester thread.
- C. Bottom and side pocket tapes shall be reinforced with black vinyl coated polyester.
- D. Dowels for side pockets shall be included. Top of net shall have vinyl coated 4mm galvanized steel cable with a break strength of 2300kg

**4.2 TENNIS SWIVEL FLOOR HOOK**

- A. Floor hook, swivel type shall be spring-loaded with closed hook made of aluminum

**4.3 TENNIS SWIVEL FLOOR HOOK**

- A. Net adjuster strap, complete with Velcro strip and chain connector.

Recommended .....  
Mr A.N Mandlana

Approved .....  
Mr MN Sineke  
Manager: Citizen and community Services

Date .....  
14/11/2017  
Date