



## INKOMATI-USUTHU CATCHMENT MANAGEMENT AGENCY

### REQUEST FOR QUOTATION (RFQ)

#### APPOINTMENT OF A PROFESSIONAL SERVICE PROVIDERS TO IMPLEMENT A CSI (CORPORATE SOCIAL INVESTMENT) PROJECT IN LOWER KOMATI CATCHMENT (TWO BOREHOLES) AND USUTHU CATCHMENT (ONE BOREHOLE)

<b>RFQ REFERENCE</b>	RFQ/020/CSI/2022
<b>RFQ DESCRIPTION</b>	APPOINTMENT OF A PROFESSIONAL SERVICE PROVIDERS TO IMPLEMENT A CSI (CORPORATE SOCIAL INVESTMENT) PROJECT IN LOWER KOMATI CATCHMENT (TWO BOREHOLES) AND USUTHU CATCHMENT (ONE BOREHOLE)
<b>RFQ ISSUE DATE</b>	14 DECEMBER 2022
<b>CLOSING DATE &amp; TIME</b>	23 JANUARY 2023 AT 11:00
<b>LOCATION OF SUBMISSIONS</b>	BID BOX SITUATED AT IUCMA OFFICES, SUITE 801, THE MAXSA BUILDING, 13 STREAK STREET, MBOMBELA, 1200

Please furnish us with all information as requested and return your quotation on the date and time stipulated above. **Late and incomplete submissions will invalidate the quote submitted.**

#### QUOTATION SUBMITTED by:

Supplier's Name: \_\_\_\_\_

Registered Name: \_\_\_\_\_

CSD Number: MAAA\_\_\_\_\_

Physical Address: \_\_\_\_\_

Postal Address: \_\_\_\_\_

Telephone No. \_\_\_\_\_

Email. \_\_\_\_\_

## **1. CHECKLIST**

The Checklist below is attached hereto to assist bidders with the completion of the bid document. Please ensure that the following forms have been completed and signed and that all documents as requested, are attached to the tender document. Bidders are required to **TICK** the relevant boxes for verification purposes.

<b>No</b>	<b>Description</b>	<b>Bidder to Tick (✓)</b>	<b>For Official Use Only</b>	
1.	<b>SBD 1 – Invitation to Bid</b> Is the form duly completed and signed?		D	
2.	Has the CSD Supplier Number been submitted with the bid document?			
3.	Is the full CSD report not more than 10 days before the bid closing date attached?			
4.	<b>Declaration of POPI Act</b> Is the form duly completed and signed?		D	
5.	Has the bid document been completed in a non-erasable <b>Black Ink Pen</b> and all corrections counter-signed? - No retype and correction fluid/tape used - Bid document completed and returned without missing page/s - No unauthorised alteration in the bid document		D	
6.	Has the compulsory “Tender Briefing Session” been attended?	N/A	N/A	N/A
7.	<b>Pricing Schedule</b> Is the pricing schedule fully completed?			
8.	<b>SBD 4 – Bidder’s Disclosure</b> Is the form duly completed and signed?		D	
9.	<b>SBD 6.1 – Preference Points Claim Form</b> Is the form duly completed and signed?			
10.	<b>Is a valid B-BBEE certificate (accredited by SANAS) or a sworn affidavit attached?</b>			
11.	<b>SBD 6.2 – Declaration Certificate for Local Production and Content for Designated Sectors together with Annex C</b> Is the form duly completed and signed?		D	
12.	<b>SBD 7.2 Contract Form for Rendering of Services</b> Is the form duly completed and signed?			

**\*\*\* D: Failure to comply with these sections will result in the disqualification of the RFQ.**

Name of Bidder: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

## **2. REQUEST FOR QUOTATION INVITATION**

**RFQ/020/CSI/2022**

**CLOSING DATE: 23 JANUARY 2023**

Inkomati-Usuthu Catchment Management Agency (IUCMA) requests your quotation for the below services:

### **APPOINTMENT OF A PROFESSIONAL SERVICE PROVIDERS TO IMPLEMENT A CSI (CORPORATE SOCIAL INVESTMENT) PROJECT IN LOWER KOMATI CATCHMENT (TWO BOREHOLES) AND USUTHU CATCHMENT (ONE BOREHOLE)**

Quotations will be adjudicated in terms of the Preferential Procurement Regulations as amended, pertaining to the Preferential Procurement Policy Framework Act, 5/2000 and other applicable legislation and will be based on 80/20 points system. Preference points will be awarded to service providers using their B-BBEE status level of contribution. BIDS shall remain valid for the period of days as indicated in the bid document from the date of closing. The IUCMA reserves the right to accept all, part, or none of the bids submitted, either wholly or in part and it is not obliged to accept the lowest bid.

Quotations submitted on the official bid document are to be submitted in a sealed envelope clearly marked “**APPOINTMENT OF A PROFESSIONAL SERVICE PROVIDERS TO IMPLEMENT A CSI (CORPORATE SOCIAL INVESTMENT) PROJECT IN LOWER KOMATI CATCHMENT (TWO BOREHOLES) AND USUTHU CATCHMENT (ONE BOREHOLE)**” must be deposited in the official bid box provided at the IUCMA Offices, Suite 801, The Maxsa Building, 13 Streak Street, Mbombela before 16:00 on the closing date. Late quotations or tenders received by way of facsimile or e-mail will under no circumstances be considered.

For technical enquiries, contact Ms Sylvia Machimana at 078 451 0164 or [machimanas@iucma.co.za](mailto:machimanas@iucma.co.za) and for SCM enquiries, contact Mr N Hlatshwayo at 013 753 9039/066 549 8618 or [hlatshwayon@iucma.co.za](mailto:hlatshwayon@iucma.co.za).

### **Local Production and Content Requirements**

This request for quotation (RFQ) will be evaluated for Local Production and Content. Only RFQs that achieve the minimum stipulated threshold for local production and content will be evaluated further. The stipulated threshold percentage for local production and content for the steel products and components for construction sector and pipes is 100%.

The Declaration Certificate for Local Production and Content (SBD6.2) together with Annex C (Local Content Declaration Summary Schedule) must be completed, duly signed and submitted by the bidder at the closing date and time of the RFQ.

**Only prospective suppliers who are registered on the National Treasury Supplier database are legible to bid. To register on the CSD log onto [www.csd.gov.za](http://www.csd.gov.za)**

**Mr LC Mohalaba  
Chief Executive Officer**

**PART A**

**INVITATION TO BID**

**SBD 1**

<b>YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE IUCMA</b>					
BID NUMBER:	<b>RFQ/020/CSI/2022</b>	CLOSING DATE:	<b>23 JANUARY 2023</b>	CLOSING TIME:	<b>11:00</b>
DESCRIPTION	<b>IMPLEMENT A CSI (CORPORATE SOCIAL INVESTMENT) PROJECT IN LOWER KOMATI CATCHMENT (TWO BOREHOLES) AND USUTHU CATCHMENT (ONE BOREHOLE)</b>				
<b>BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT</b>					
<b>IUCMA, SUITE 801, THE MAXSA BUILDING, 13 STREAK STREET, MBOMBELA, 1200 (DURING OFFICE HOURS BETWEEN 07H30 TO 16H00)</b>					
<b>BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO</b>			<b>TECHNICAL ENQUIRIES MAY BE DIRECTED TO:</b>		
CONTACT PERSON	<b>Mr N Hlatshwayo</b>		CONTACT PERSON	<b>Ms S Machimana</b>	
TELEPHONE NUMBER	<b>013 753 9039/066 549 8618</b>		TELEPHONE NUMBER	<b>013 753 9021/078 451 0164</b>	
FACSIMILE NUMBER	<b>N/A</b>		FACSIMILE NUMBER	<b>N/A</b>	
E-MAIL ADDRESS	<b>hlatshwayon@iucma.co.za</b>		E-MAIL ADDRESS	<b>machimanas@iucma.co.za</b>	
<b>SUPPLIER INFORMATION</b>					
NAME OF BIDDER					
POSTAL ADDRESS					
STREET ADDRESS					
TELEPHONE NUMBER	CODE		NUMBER		
CELLPHONE NUMBER					
FACSIMILE NUMBER	CODE		NUMBER		
E-MAIL ADDRESS					
VAT REGISTRATION NUMBER					
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		<b>O R</b>	CENTRAL SUPPLIER DATABASE No:	<b>MAAA</b>
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE	TICK APPLICABLE BOX] <input type="checkbox"/> Yes <input type="checkbox"/> No		B-BBEE STATUS LEVEL SWORN AFFIDAVIT	[TICK APPLICABLE BOX] <input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES &amp; QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]</b>					
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES ENCLOSE PROOF]		ARE YOU A FOREIGN-BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES, ANSWER THE QUESTIONNAIRE BELOW]	
<b>QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS (Not applicable to South African suppliers)</b>					
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?				<input type="checkbox"/> YES <input type="checkbox"/> NO	
DOES THE ENTITY HAVE A BRANCH IN THE RSA?				<input type="checkbox"/> YES <input type="checkbox"/> NO	
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?				<input type="checkbox"/> YES <input type="checkbox"/> NO	
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?				<input type="checkbox"/> YES <input type="checkbox"/> NO	
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?				<input type="checkbox"/> YES <input type="checkbox"/> NO	
<b>IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.</b>					

**PART B**

**SBD1**

**TERMS AND CONDITIONS FOR BIDDING**

<b>3. BID SUBMISSION:</b>
1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
1.2. <b>ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED – (NOT TO BE RE-TYPED) OR ONLINE.</b>
1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS AS AMENDED, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
1.4. <b>THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).</b>
1.5. THE BOX IS GENERALLY OPEN DURING OFFICE HOURS: 07:30 – 16:00 MONDAYS TO FRIDAYS.
<b>4. TAX COMPLIANCE REQUIREMENTS</b>
2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER’S PROFILE AND TAX STATUS.
2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
2.6 WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE.”

**NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.**

**SIGNATURE OF BIDDER:** .....

**CAPACITY UNDER WHICH THIS BID IS SIGNED:** .....  
(Proof of authority must be submitted e.g., company resolution)

**DATE:** .....

**2. DECLARATION OF POPI ACT**

**THE BIDDER WILL BE DISQUALIFIED IF THE FORM IS NOT FULLY COMPLETED AND SIGNED**

**PERMISSION BY BIDDER:**

On behalf of Company/Close Corporation/Trust/Joint Venture/Consortium/Juristic Person/Partnership

\_\_\_\_\_ (Name of bidder)

I, Mr/Ms \_\_\_\_\_ (duly authorised), hereby grant permission, in terms of the Protection of Personal Information Act, 2013 (Act 4 of 2013), POPI Act, to the Inkomati-Usuthu Catchment Management Agency, to utilise all information contained in the tender documents submitted to the Inkomati-Usuthu Catchment Management Agency, for purposes of procurement.

Capacity: \_\_\_\_\_

Signed: \_\_\_\_\_

Date: \_\_\_\_\_

### **3. CONDITIONS TO BE OBSERVED WHEN BIDDING**

#### **QUOTATION CONDITIONS**

NOTE: Quotations for the supply of goods or services described in this document are invited in accordance with the provision of Government Procurement: General Conditions of Contract available for download from <http://www.treasury.gov.za/divisions/ocpo/sc/GeneralConditions/>

- a. IUCMA does not bind itself to accept the lowest or any RFQ, nor shall it be responsible for or pay any expenses or losses which may be incurred by the bidder in the preparation and delivery of the RFQ.
- b. No RFQ shall be deemed to have been accepted unless and until a purchase order/letter of appointment is prepared and executed.
- c. Quotation shall remain open for acceptance by IUCMA for a period of **90 days** from the closing date of the RFQ enquiry.

#### **3.1 IUCMA reserves the right to:**

- a. Not evaluate and award RFQ that do not comply strictly with the requirements of this RFQ.
- b. Make a selection solely on the information received in the RFQs and enter into negotiations with any one or more of the preferred bidder(s) based on the criteria specified in the evaluation of this RFQ.
- c. Contact any bidder during the evaluation process to clarify any information without informing any other bidders and no change in the content of the RFQ shall be sought, offered or permitted.
- d. Award a contract to one or more bidder(s).
- e. Withdraw the RFQ at any stage.
- f. Accept a separate RFQ or any RFQ in part or whole at its discretion.
- g. Cancel this RFQ or any part thereof at any stage as prescribed in the PPPFA regulation.
- h. Should bidder(s) be selected for further negotiations, they will be chosen based on cost-effectiveness and the principle of value for money not necessarily based on the lowest costs. The IUCMA, therefore, reserves the right not to appoint the lowest bidder.

### **4. COST OF BIDDING**

The bidder shall bear all costs and expenses associated with the preparation and submission of its RFQ, and the IUCMA shall under no circumstances be responsible or liable for any such costs, regardless of, without limitation, the conduct or outcome of the bidding, evaluation, and selection processes.

### **5. COMPLETION OF QUOTATION DOCUMENTS**

- 5.1 The original quotation document without missing pages must be completed entirely in handwriting and in a non-erasable **black ink pen**. Quotation documents may not be retyped.
- 5.2 Paragraphs 2.1.1, 2.2.1, 2.3.1 of the SBD 4 and SBD 6.1 paragraph 7.1.1 is excluded from the condition of 7.1 if the chosen answer is no.
- 5.3 The use of correction fluid/tape on the quotation documents including returnable documents is not allowed. If there is an error, draw a line through it, initial next to it and make the correction directly above/below/next to it.

## **6. TERMS OF REFERENCE**

### **APPOINTMENT OF A PROFESSIONAL SERVICE PROVIDERS TO IMPLEMENT A CSI (CORPORATE SOCIAL INVESTMENT) PROJECT IN LOWER KOMATI CATCHMENT (TWO BOREHOLES) AND USUTHU CATCHMENT (ONE BOREHOLE)**

#### **1. PURPOSE**

To appoint a Professional Service Provider (PSP) to implement Corporate Social Investment (CSI) projects of the IUCMA. The IUCMA continues to investigate opportunities of investing in communities within the Water Management Area (WMA) to create long-term socio-economic benefits for all. By improving the economic well-being of individuals, the IUCMA envisage that, over time, this initiative will contribute to the resilience of the environment and the communities, as well as the creation of social value. The IUCMA therefore seeks to become a significant role player in the field of community upliftment.

#### **2. BACKGROUND**

The Inkomati-Usuthu Catchment Management Agency (IUCMA) is the water resource management agency in the Inkomati-Usuthu Water Management Area (WMA) established interms of Section 78 of the National Water Act (Act 36 of 1998), (NWA) to perform water resource management at catchment level. The management of the resources entails protection, use, development, conservation, management, and control of water resources within the WMA as contemplated in the NWA. It is also listed as a national public entity in Schedule 3A of the Public Finance Management Act (Act 1 of 1999). The IUCMA however, is not responsible for provision of potable water. As a government entity, the IUCMA understands its responsibility to improve lives of communities within which it exists. It embraces CSI as a strategic tool through which it can contribute towards social development and economic growth within the WMA. CSI can potentially project IUCMA as a responsible public citizen while providing a secondary platform for corporate branding and marketing. IUCMA's CSI Programme is aligned to the institutional vision,mission,andstrategic focus. To give effect to this intent, the IUCMA commits itself to invest in the development and empowerment projects that embrace the diversity of stakeholders in an equitable manner.

#### **3. AIMS AND OBJECTIVES**

The main aim of the IUCMA CSI initiative is:

To contribute to sustainable economic development and empowerment of communities within the WMA.

#### **4. SCOPE OF WORK**

The project entails siting drilling, pumping test, water quality test, equipping, reticulation and solar power supply of three (3) boreholes (one borehole per Ward). The scope of work is based on the following phased approach (Refer to Annexure 1 for the bill of quantities):

- **PHASE I:** Geophysics
- **PHASE II:** Drilling
- **PHASE III:** Pumping test and water quality analysis, equipping and borehole housing
- **PHASE IV:** Reticulation system (supply, construction, and installation)



Annexure 1 details the bill of quantities for the three boreholes at maximum completion depth of hundred meters (100 m).

## **5. METHODOLOGY**

The proposed methodology to achieve the scope of work above shall be as outlined in the subsequent sections.

### **5.1 PHASE I: GEOPHYSICS**

- Any or combination of a two-dimensional (2D) resistivity/Electromagnetic and/or magnetic survey based on the desk study results,
- Phase I report:
- Geophysics results and interpretation, and
- Geospatial location of drill targets (google satellite and geological maps and coordinates).

### **5.2 PHASE II: DRILLING**

- Drilling depth:
- Maximum of 100 m below ground level (mbgl) (this will be guided by drilling supervision).
- Drilling diameter:
- 8-inch (203 mm) in soft formations (from surface-to hard rock)
- 6.5-inch (165 mm) from hard rock to a completed depth.
- Borehole construction
- Steel starter casing of 8-inch,
- 165mm (OD) x 3mm plane steel casing,
- 152 mm (OD) X 3mm machine slotted uPVC casing (the aquiferous zones will accordingly be lined with perforated casing).
- The annulus between the casing and the borehole must be gravel packed with a 1.5 mm dry graded silica from completed depth to 2 mbgl.
- Bentonite seal overtop the gravel pack to 0.5 mbgl.
- Cement grouted (cement slurry 1.85-2.15 kg / litre) sanitary seal
- Phase II report
- Borehole logs (geology, water strikes and blow yields),
- Penetration rates, and
- Borehole construction.

### **5.3 PHASE III: PUMPING TEST AND WATER QUALITY ANALYSIS, EQUIPPING AND BOREHOLE HOUSING**

- Between three (3) and five (5) one (1) hour long stepped drawdown test,
- 12–24-hour constant discharge test,
- Sampling during pumping test for lab analysis of
- Macro (anion and cations) and micro chemical constituents
- Microbiological test (total faecal coliforms and E. coli)
- Equipping, power supply and borehole housing (supply and install)
- At least between 0.75-kW and 2-kW 4-inch (quantities will be measurable depending on the recommended yield) submersible solar pump, motor, and associated components, such as pipes etc.
- Pump should deliver at least 2 litres a second (2 l/s) at a head of 150 m (pump installation

depth and distance to storage/water tank).

- At least 6 x 350v solar panels and associated components, (e.g., automated control unit, cables, sockets, mounting brackets etc.).
- Solar panels on top of nearby house roof (100m-200m tentative distance from borehole).
- Float switch in the water tank connected to panels' automated control unit (connection cable length to be determined later; 100m-200m tentative length)
- Flow meter at borehole outlet pipe to records pumped volumes.
- Bury connection cables between panels, water tank, and borehole underground (25cm to 30cm)
- Weld borehole base plate onto borehole casing after connecting to solar panels
- Concrete manhole ring and cover installation
- 0.5 m x 0.5 m borehole concrete slab with 0.2 m height
- 2.5m height manhole ring (1m buried below ground surface, 1.5m aboveground surface)
- Ring diameter of at least 1m to 1.25m
- Concrete frame and cover (concrete or conventional cast iron lid)
- Phase III report
  - Pumping test data,
  - Aquifer parameters (well efficiency, hydraulic conductivity/transmissivity),
  - Borehole sustainable yield,
  - Recommended pumping cycles (abstraction schedules),
  - Proposed pump depth,
  - Chemical and microbiological data vs SANS 241:2015, and
  - Equipping, power supply and borehole housing.

#### **5.5 PHASE IV: RETICULATION SYSTEM (SUPPLY, CONSTRUCTION, AND INSTALLATION)**

- 1 X 10 000 litres storage tanks (water tank or similar),
- 1 X tank stand (as per drawing),
- Install a 20m (30HDPE Class 6 pipeline) water transfer pipes from borehole to tank,
- Install two stand taps with apron slabs (width 1.25m x length 1.50m x height 0.2m),
- Connect water transfer pipes from tank to stand taps with a 20m (20HDPE Class 6 pipeline)
  
- **Branding of 10 000l water tank**
  - Quantity: 1
  - Brand 1 X 10000l water tank with PVC waterproof sticker (durable for outside weather conditions)
  - Size: 1100 mm (Width) X 1440 mm (Height)
  - IUCMA Sticker printed in full colour
  - Printing Only (Pdf format of design to be supplied by the IUCMA)
  - On-site installation
  - Photograph the installed stickers for submission as proof of branding the water tanks.

## 6. RECOMMENDED TANK STAND INSTALLATION INSTRUCTIONS

(Refer to the drawings attached for specifications)

- Level the ground as evenly as possible.
- Place the frame on the ground where you want to install the tank stand.
- Mark the four by one square meter foundations on the ground.
- Dig the four foundations 1m deep.
- Place 50mm spacers on the ground and place the tank stand on top of the spacers.
- Place a spirit level on the tank stand and set it level on all 4 corners.
- Make sure the tank stand is firm on the ground and cast the concrete around the metal legs of the stand until the concrete is level with the ground.
- Leave the concrete until it sets and place the tank on top of the stand and tie it down with wires or cables on the corners.

## 7. PROJECT LOCATION AND PERIOD

The project will be executed in the eastern parts of the Ehlanzeni District (Nkomazi Local Municipality) within Inkomati-Usuthu Water Management Area effective from the date of the signing of the contract, retention will be paid within six (6) months of the contract period.

## 8. EVALUATION PROCESS

The bid will be evaluated and adjudicated in phases as follows:

- Phase 1 – Compliance/Mandatory requirements
- Phase 2 – Functional requirements
- Phase 3 – Price and BBBEE evaluation

### Phase 1: Compliance/ mandatory Requirements

Without limiting the generality of the IUCMA's other critical requirements for this bid, the bidder(s) must submit the documents listed in the table below. All documents must be completed and signed by the duly authorized representative of the prospective bidder(s). During this phase Bidders' responses will be evaluated based on compliance with the listed administration and mandatory bid requirements. The bidder(s) proposal will be disqualified for non-submission of any of the documents.

### Documents that must be submitted for Compliance/ Mandatory Requirements

A document that must be submitted	Yes/No	Non-submission will result in disqualification?
Permission in terms of POPI Act to utilise the information contained in documents for procurement purposes	Yes	Complete and sign the supplied pro forma document.
Invitation to Bid – SBD 1	Yes	Complete and sign the supplied pro forma document.
Declaration of Interest – SBD 4	Yes	Complete and sign the supplied pro forma document.
Preference Point Claim Form – SBD 6.1	No	Complete and sign the supplied pro forma document.

A document that must be submitted	Yes/No	Non-submission will result in disqualification?
		Incomplete form will lead to a zero (0) score on BBEE.
Valid BEE certificate (accredited by SANAS) or Sworn affidavit (DTI or CIPC Template)	No	Non-submission will lead to a zero (0) score on BBEE
Registration on Central Supplier Database (CSD)	Yes  No	The bidder must be registered as a service provider on the CSD.  Submit CSD full registration report (CSD full registration report must NOT be older than <b>10 days</b> from the closing date and a summary report will NOT be considered).
The Professional Service Provider (PSP) must be registered with CIDB for grade 2ME or higher	Yes	The bidder must submit CIDB registration number.
Hydrogeologist/Geohydrologist must be registered with SACNASP as a Professional Scientist	Yes	The bidder must submit SACNASP registration certificate as a Professional Scientist.

***NB: No Bid will be awarded to any person whose tax matters have not been declared in order by South African Revenue Service.***

***NB: No award will be made to an entity which is not registered on the CSD (Central Supplier Database) with National Treasury.***

## **Phase 2: Functionality Requirements**

The evaluation of bidders of functionality will be done in terms of the evaluation criteria as indicated in Table 1 below. Only bids that meet the minimum threshold of **70 out of 100 points** for functionality will proceed to the next stage. The evaluation of functionality will be evaluated in accordance with the functionality criteria below and applicable values.

**Table 1: Functionality Evaluation Criteria**

<b>Evaluation Criteria</b>	<b>Description</b>	<b>Weight</b>
<b>Company Experience</b>	<p><b>Experience in turnkey groundwater resource development projects,</b>                      Five (5) or more positive contactable references = 40                      Three (3) to four (4) positive contactable references=30                      Two (2) positive contactable references = 20                      One (1) positive contactable reference = 10                      No positive references attached = 0</p> <p><b>Proof: Reference letters on successfully completed projects on client letterhead with contactable references</b></p>	<b>40</b>
<b>Human Resources Capabilities</b>	<p><b>Hydrogeologist/Geohydrologist with experience in water supply systems and borehole development</b></p> <p>5 year (or more) in the Built environment =40                      3 to 4 years in the Built environment =20                      1 to 2 years in the Built environment = 10                      No experience in the built environment =0</p> <p><b>Proof: Attach CV indicating relevant years of experience</b></p>	<b>40</b>
	<p><b>Technician with experience in managing/ implementing water supply projects</b></p> <p>3 year (or more) in the Built environment =20                      2 years in the Built environment =10                      1 year in the Built environment = 5                      No experience in the built environment =0</p> <p><b>Proof: Attach CV indicating relevant years of experience</b></p>	<b>20</b>

### Phase 3: Price and BBEE Evaluation in terms of 80/20 Preference Points System

Evaluation in terms of 80/20 Preference Points System. Only bids that achieve the minimum qualification score for functionality will be evaluated further in accordance with the 80/20 preference points system.

B-BBEE Status level of Contributor	Number of Points (80/20) System
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non – compliant contributor	0

## 9. TERMS AND CONDITIONS OF PAYMENT

The following payment conditions shall apply:

- Payment shall be in terms of the BOQ (quantities will be measurable),
- The above bullet payment effectively implies that there shall be no payment effected for any extra work, unless otherwise agreed upon by the parties,
- Additionally, there shall be no payment for work not done even if it is quoted or contained in the order,
- The schedule of payment shall be as shown the Table 2 and will entail four (4) installments of payments, and
- Except for the first installment, schedule of payment will include a retention of 10%.
- The retention will be paid within one to three (1-3) months of the project completion and/or once the defects, if any, have been corrected.

## 10. SERVICE LEVEL AGREEMENT

10.1. The acceptance of any proposal is only valid upon the conclusion of a written SLA between the IUCMA and the successful Service Provider, in terms of which the rights and duties of the parties are recorded, and which agreement shall regulate the relationship between the IUCMA and the successful Service provider.

10.2. Until such time that an appropriate SLA has been concluded between the IUCMA and the successful Service Provider, no rights shall be conferred, nor shall any legitimate expectations be conferred to the successful service provider to carry out the works or services provided for in this document.

10.3. This document is not to be edited or altered as it forms part of the contract. Any contract amendments are to be raised with the IUCMA for legal consideration.

10.4. All products resulting from this contract will remain the property of the IUCMA and its beneficiaries.

**CONTACT PERSONS**

<b>Technical Enquiries</b>	<b>SCM Enquiries</b>
Communications Intergovernmental Relations Ms. Sylvia Machimana Tel: 013 753 9000 E-mail: sylviam@iucma.co.za	and Supply Chain Management Mr. Ntokozo Hlatshwayo Tel: 013 753 9000 E-mail: hlatshwayon@iucma.co.za

**7. SBD 4: BIDDER'S DISCLOSURE**

**1. PURPOSE OF THE FORM**

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

**2. BIDDER'S DECLARATION**

2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest<sup>1</sup> in the enterprise, employed by the state? **YES/NO**

2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

2.2 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? **YES/NO**

2.2.1 If so, furnish particulars:

.....  
 .....

2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? **YES/NO**

2.3.1 If so, furnish particulars:

.....  
 .....

**3 DECLARATION**

---

*1 the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.*



I, the undersigned, (name)..... in submitting the accompanying bid, do hereby make the following statements that I certify to be true and complete in every respect:

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium<sup>2</sup> will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.5 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 3.6 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.7 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

**I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.  
I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF  
PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN  
MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.**

.....  
Signature

.....  
Date

.....  
Position

.....  
Name of bidder

<sup>2</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

## **8. SBD 6.1: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS**

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

**NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS AS AMENDED.**

### **1. GENERAL CONDITIONS**

1.1 The following preference point systems are applicable to all bids:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2

a) The value of this bid is estimated not to exceed R50 000 000 (all applicable taxes included) and therefore the **80/20** preference point system shall be applicable; or

b) Either the 80/20 preference point system will be applicable to this tender.

1.3 Points for this bid shall be awarded for:

- (a) Price; and
- (b) B-BBEE Status Level of Contributor.

1.4 The maximum points for this bid are allocated as follows:

	<b>POINTS</b>
<b>PRICE</b>	80
<b>B-BBEE STATUS LEVEL OF CONTRIBUTOR</b>	20
<b>Total points for Price and B-BBEE must not exceed</b>	<b>100</b>

1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

### **2. DEFINITIONS**

- (a) **“B-BBEE”** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) **“B-BBEE status level of contributor”** means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;

- (c) **“bid”** means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) **“Broad-Based Black Economic Empowerment Act”** means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) **“EME”** means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) **“functionality”** means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) **“prices”** includes all applicable taxes less all unconditional discounts;
- (h) **“proof of B-BBEE status level of contributor”** means:
  - 1) B-BBEE Status level certificate issued by an authorized body or person;
  - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
  - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) **“QSE”** means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

### 3. POINTS AWARDED FOR PRICE

#### 3.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

**80/20 or 90/10**

$$P_s = 80 \left( 1 - \frac{P_t - P_{\min}}{P_{\min}} \right) \quad \text{or} \quad P_s = 90 \left( 1 - \frac{P_t - P_{\min}}{P_{\min}} \right)$$

Where

$P_s$  = Points scored for price of bid under consideration

$P_t$  = Price of bid under consideration

$P_{\min}$  = Price of lowest acceptable bid

### 4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

- 4.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (90/10 system)	Number of points (80/20 system)
1	10	20
2	9	18
3	6	14

4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

**5. BID DECLARATION**

5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:

**6. B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1**

6.1 B-BBEE Status Level of Contributor: . = .....(maximum of 10 or 20 points)  
 (Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

**7. SUB-CONTRACTING**

7.1 Will any portion of the contract be sub-contracted?

*(Tick applicable box)*

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

7.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....%
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....
- iv) Whether the sub-contractor is an EME or QSE

*(Tick applicable box)*

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations as amended:

<b>Designated Group: An EME or QSE which is at last 51% owned by:</b>	<b>EME</b>	<b>QSE</b>
Black people	√	√
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		

**8. DECLARATION WITH REGARD TO COMPANY/FIRM**

8.1 Name of company/firm:.....

8.2 VAT registration number:.....

8.3 Company registration number:.....

8.4 TYPE OF COMPANY/ FIRM

- Partnership/Joint Venture / Consortium
- One person business/sole propriety
- Close corporation
- Company
- (Pty) Limited

[TICK APPLICABLE BOX]

8.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

.....  
.....  
.....  
.....

8.6 COMPANY CLASSIFICATION

- Manufacturer
- Supplier
- Professional service provider
- Other service providers, e.g. transporter, etc.

[TICK APPLICABLE BOX]

8.7 Total number of years the company/firm has been in business:.....

8.8 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
  - (a) disqualify the person from the bidding process;
  - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
  - (c) cancel the contract and claim any damages which it has suffered as a result of

having to make less favourable arrangements due to such cancellation;

- (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
- (e) forward the matter for criminal prosecution.

WITNESSES

1. ....

2. ....

.....  
SIGNATURE(S) OF BIDDERS(S)

DATE: .....

ADDRESS .....

.....

## **9. SBD 6.2: DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS**

This Standard Bidding Document (SBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2017, the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

### **1. General Conditions**

- 1.1. Preferential Procurement Regulations, 2017 (Regulation 8) make provision for the promotion of local production and content.
- 1.2. Regulation 8.(2) prescribes that in the case of designated sectors, organs of state must advertise such tenders with the specific bidding condition that only locally produced or manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- 1.3. Where necessary, for tenders referred to in paragraph 1.2 above, a two stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.
- 1.4. A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.5. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

$$LC = [1 - x / y] * 100$$

Where

- x is the imported content in Rand  
y is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by South African Reserve Bank (SARB) at 12:00 on the date of advertisement of the bid as indicated in paragraph 4.1 below.

**The SABS approved technical specification number SATS 1286:2011 is accessible on [http://www.thedti.gov.za/industrial development/ip.jsp](http://www.thedti.gov.za/industrial%20development/ip.jsp) at no cost.**

- 1.6. A bid may be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation;

**2. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:**

<u>Description of services, works or goods</u>	<u>Stipulated minimum threshold</u>
All steel products, pipes and components	100%

**3. Does any portion of the goods or services offered have any imported content?  
(Tick applicable box)**

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

3.1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by SARB for the specific currency at 12:00 on the date of advertisement of the bid.

The relevant rates of exchange information is accessible on [www.reservebank.co.za](http://www.reservebank.co.za)

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

<b>Currency</b>	<b>Rates of exchange</b>
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

NB: Bidders must submit proof of the SARB rate (s) of exchange used.

**4. Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the dti must be informed accordingly in order for the dti to verify and in consultation with the AO/AA provide directives in this regard.**



**LOCAL CONTENT DECLARATION**  
**(REFER TO ANNEX B OF SATS 1286:2011)**

**LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)**

**IN RESPECT OF RFQ/011/RWH/2022**

**ISSUED BY INKOMATI-USUTHU CATCHMENT MANAGEMENT AGENCY**

NB

- 1 The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.
- 2 Guidance on the Calculation of Local Content together with Local Content Declaration Templates (Annex C, D and E) is accessible on <http://www.thdti.gov.za/industrial-development/ip.jsp>. Bidders should first complete Declaration D. After completing Declaration D, bidders should complete Declaration E and then consolidate the information on Declaration C. **Declaration C should be submitted with the bid documentation at the closing date and time of the bid in order to substantiate the declaration made in paragraph (c) below.** Declarations D and E should be kept by the bidders for verification purposes for a period of at least 5 years. The successful bidder is required to continuously update Declarations C, D and E with the actual values for the duration of the contract.

I, the undersigned, ..... (full names),

do hereby declare, in my capacity as .....of

.....(name of bidder entity), the following:

- (a) The facts contained herein are within my own personal knowledge.
- (b) I have satisfied myself that:
  - (i) the goods/services/works to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011; and
  - (c) The local content percentage (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E which has been consolidated in Declaration C:

Bid price, excluding VAT (y)	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	

**If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above.**

**The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E.**

- (d) I accept that the Procurement Authority / Institution has the right to request that the local content be verified in terms of the requirements of SATS 1286:2011.
- (e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Institution imposing any or all of the remedies as provided for in Regulation 14 of the Preferential Procurement Regulations, 2017 promulgated under the Preferential Policy Framework Act (PPPFA), 2000 (Act No. 5 of 2000).

**SIGNATURE:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

**WITNESS No. 1** \_\_\_\_\_

**DATE:** \_\_\_\_\_

**WITNESS No. 2** \_\_\_\_\_

**DATE:** \_\_\_\_\_

<b>ANNEXURE C</b>	<b>SATS 1286.2011</b>
<b>Local Content Declaration – Summary Schedule</b>	

<b>(C1) Tender No.</b>	RFQ/020/CSI/2022		
<b>(C2) Tender Description</b>	Appointment of a professional service providers to implement a CSI (Corporate Social Investment) project in Lower Komati Catchment (two boreholes) and Usuthu Catchment (one borehole)		
<b>(C3) Designated product(s)</b>	Steel products, pipes and components for construction		
<b>(C4) Tender Authority</b>	Inkomati-Usuthu Catchment Management Agency		
<b>(C5) Tendering Entity's Name</b>			
<b>(C6) Tender Exchange Rate:</b>	<b>Currency</b>		<b>Rate</b>
<b>(C7) Specified local content %</b>	100%		

**NOTE: VAT to be excluded from all calculations**

Tender Item No's	List of Items	Tender Price – each	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)		Tender Quantity	Total tender value	Total exempted imported content	Total imported content
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)		(C16)	(C17)	(C18)	(C19)
2.1	177mm (OD) (solid steel casing; minimum wall thickness 3mm)								60			
2.2	152/140 mm uPVC (Slotted Casing)								180			
2.3	152/140 mm uPVC (Solid Casing)								120			

RFQ/020/CSI/2022- IMPLEMENT A CSI (CORPORATE SOCIAL INVESTMENT) PROJECT IN LOWER KOMATI CATCHMENT (TWO BOREHOLES) AND USUTHU CATCHMENT (ONE BOREHOLE)

2.4	Installation of PVC casing								300			
2.5	Reticulation pipes, accessories & trenching								01			
									<b>(C20) Total tender value</b>			
									<b>(C21) Total Exempt imported content</b>			
									<b>(C22) Total Tender value net of exempt imported content</b>			
									<b>(C23) Total Imported content</b>			
									<b>(C24) Total local content</b>			
									<b>(C25) Average local content % of tender</b>			

## 10. **SBD 7.2 CONTRACT FORM - RENDERING OF SERVICES**

**THIS FORM MUST BE FILLED IN DUPLICATE BY BOTH THE SERVICE PROVIDER (PART 1) AND THE PURCHASER (PART 2). BOTH FORMS MUST BE SIGNED IN THE ORIGINAL SO THAT THE SERVICE PROVIDER AND THE PURCHASER WOULD BE IN POSSESSION OF ORIGINALLY SIGNED CONTRACTS FOR THEIR RESPECTIVE RECORDS.**

### **PART 1 (TO BE FILLED IN BY THE SERVICE PROVIDER)**

1. I hereby undertake to render services described in the attached bidding documents to **INKOMATI-USUTHU CATCHMENT MANAGEMENT AGENCY** in accordance with the requirements and task directives/proposals specifications stipulated in **RFQ/020/CSI/2022** at the price/s quoted. My offer/s remain binding upon me and open for acceptance by the Purchaser during the validity period indicated and calculated from the closing date of the bid
2. The following documents shall be deemed to form and be read and construed as part of this agreement:
  - (i) Bidding documents, viz
    - Invitation to bid;
    - Tax clearance certificate;
    - Pricing schedule(s);
    - Filled in task directive/proposal;
    - Preference claims for Broad-Based Black Economic Empowerment Status Level of Contribution in terms of the Preferential Procurement Regulations as amended;
    - Bidder`s Disclosure;
    - Special Conditions of Contract;
  - (ii) General Conditions of Contract; and
  - (iii) Other (specify)
3. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) and rate(s) quoted cover all the services specified in the bidding documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
4. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfilment of this contract.
5. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other bid.

6. I confirm that I am duly authorised to sign this contract.

NAME (PRINT) .....  
CAPACITY .....  
SIGNATURE .....  
NAME OF FIRM .....  
DATE .....

WITNESSES	
1	.....
2	.....
DATE: .....	

**SBD 7.2**

**CONTRACT FORM - RENDERING OF SERVICES  
PART 2 (TO BE FILLED IN BY THE PURCHASER)**

1. I ..... in my capacity as Chief Executive Officer accept your bid under reference number **RFQ/020/CSI/2022** dated ..... for the rendering of services indicated hereunder and/or further specified in the annexure(s).
2. An official order indicating service delivery instructions is forthcoming.
3. I undertake to make payment for the services rendered in accordance with the terms and conditions of the contract, within 30 (thirty) days after receipt of an invoice.

RFQ/020/CSI/2022- IMPLEMENT A CSI (CORPORATE SOCIAL INVESTMENT) PROJECT IN LOWER KOMATI CATCHMENT (TWO BOREHOLES) AND USUTHU CATCHMENT (ONE BOREHOLE)

DESCRIPTION OF SERVICE	NAME OF THE COMPANY	PRICE (ALL APPLICABLE TAXES INCLUDED)	CONTRACT DURATION	B-BBEE STATUS LEVEL OF CONTRIBUTION
IMPLEMENT A CSI (CORPORATE SOCIAL INVESTMENT) PROJECT IN LOWER KOMATI CATCHMENT (TWO BOREHOLES) AND USUTHU CATCHMENT (ONE BOREHOLE)				

4. I confirm that I am duly authorised to sign this contract.

SIGNED AT... **MBOMBELA**.....ON.....

NAME (PRINT) .....

SIGNATURE .....

OFFICIAL STAMP

WITNESSES

1 .....

2 .....

DATE: .....

**ANNEXURES**

- Annexure 1: Bill of quantities (BOQ) for groundwater development project

Item	Description		Unit	Quantity	Unit Rate (ZAR)	Totals (ZAR)
<b>1</b>	<b>Borehole Siting</b>					
1.1	Geophysical survey	Geophysical Field Survey	Per day	3		
1.2		Geophysical report	per day	1		
<b>Total</b>						
<b>2</b>	<b>Borehole drilling and construction</b>					
2.1	Establishment, Plant set-up, Inter-hole moves and De-establishment	Establishment	no	1		
2.2		Plant set-up	no	3		
2.4		De-establishment	no	1		
<b>Total</b>						
2.5	Rotary air percussion (unconsolidated sediments and igneous, metamorphic, and fractured)	8inch (203mm) drill bit (from surface-to hard rock)	per meter	60		
2.6		6.5-inch (165mm) drill bit (to a completed depth)	per meter	240		
2.7		Data recording and reporting	no	3		
2.8		Borehole development	per hour	3		
<b>Total</b>						
2.9	Casing (supplied, delivered, and installed)	177mm (OD) (solid steel casing; minimum wall thickness 3mm)	per meter	60		
2.10		152/140 mm uPVC (Slotted Casing)	per meter	180		
2.11		152/140 mm uPVC (Solid Casing)	per meter	120		



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Item	Description		Unit	Quantity	Unit Rate (ZAR)	Totals (ZAR)
2.12		Installation of PVC casing	per meter	300		
<b>Total</b>						
2.13	Borehole drilling sundries	Gravel pack/formation stabilizer per kg (supply and deliver)	per kg	Rate only		
2.14		Bentonite seal	per kg	Rate only		
2.15		Sanitary seal	lump sum	3		
2.16		Drilling report	no	1		
<b>Total</b>						
<b>3</b>	<b>Pumping test and water quality analysis, equipping and borehole housing</b>					
3.1	Pumping test	Mobilisation Plant set-up and demobilization	lump sum	1		
3.2		Stepped drawdown Test	hour	15		
3.3		Constant Discharge test (pumping & recovery)	hour	72		
3.4		Pumping test Report	no	3		
3.5	Sampling and hydrochemistry Analysis	Inorganics and Metals	per sample	3		
3.6		Microbial Organisms	per sample	3		
3.7	Report	Report	no	1		
<b>Total</b>						
<b>4</b>	<b>Equipping, power supply and borehole housing</b>					
4.1	Pump (supply and installation)	Between 0.75 KW and 2 KW 4-inch submersible solar pump with motor and accessories complete (e.g., HDPE pipes, safety role) assume 150m head	no	3		

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4.2	Solar panels (supply and install)	6 x 350v solar panels and components (e.g., panel control unit sockets, mounting brackets, cables etc.)	lump sum	18		
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Item	Description		Unit	Quantity	Unit Rate (ZAR)	Totals (ZAR)
4.3	Float switch, flow meter and borehole manhole (supply and install)	Float switch, flow meter, connection cables, base plate welding, trenching & burring of cables	lump sum	3		
4.4		Concrete apron slab, manhole ring, frame, and lid	lump sum	3		
<b>Total</b>						
<b>5</b>	<b>Reticulation system (supply, construction, and installation) and branding</b>					
5.1	Water storage and supply infrastructure	10 000 litres water tank or similar	no	3		
5.2		Tank Stand	no	3		
5.3		Reticulation pipes, accessories & trenching	lump sum	1		
5.4		Delivery	km	1		
5.5		Stand taps	lump sum	6		
5.6		Apron slab	lump sum	6		
5.7	Branding of water tank	PVC waterproof sticker: size 1100 mm (W) X 1440 mm (H)	lump sum	3		
<b>Total</b>						
<b>6.</b>	<b>Close out report</b>		lump sum	1		
<b>Sub-total</b>						
<b>Tax (@15%)</b>						
<b>Grand-total</b>						

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- Annexure 2: Schedule of payment guide

Payment NO	Description	% Payment	Condition	Date	Comments
1st	Phase I & Phase II	100	all the reports submitted, reviewed, and signed off	-	0% retention, payment as per bill of quantities
2nd	Phase III	90	all the reports submitted, reviewed, and signed off	-	10% retention, payment as per bill of quantities
3rd	Phase IV	90	all the reports submitted, reviewed, and signed off	-	10% retention, payment as per bill of quantities
4th	Retention	20% of Phase III & IV	no defects or defects mitigated	-	remaining % retained

- Annexure 3-6: water tank stand designs