



**REQUEST FOR BID**

**BID NUMBER WP10933**

**Appointment of a Professional Service Provider for the  
Determination of Water Resource Classes and Resource  
Quality Objectives in the Mzimvubu Catchment for a Period  
of Twenty Four (24) Months**

CLOSING DATE  
**06 October 2015**

CLOSING TIME  
**11:00 am**

SUBMIT TENDER DOCUMENT

TO

POSTAL ADDRESS:  
DIRECTOR-GENERAL: WATER AND  
SANITATION  
PRIVATE BAG X 313  
PRETORIA,0001

OR

**TO BE DEPOSIT IN:**  
THE TENDER BOX AT THE ENTRANCE  
OF ZWAMADAKA BUILDING  
157 FRANCIS BAARD STREET  
(FORMERLY SCHOEMAN STREET)  
PRETORIA,0002

**TENDERER:** (Company address and stamp)

**COMPILED BY:  
DEPARTMENT OF WATER AND SANITATION:**

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## INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE DOJ & CD

BID NUMBER: **WP10933**CLOSING DATE: **06 October 2015**CLOSING TIME: **11:00**

**DESCRIPTION: Appointment of a Professional Service Provider for the Determination of Water Resource Classes and Resource Quality Objectives in the Mzimvubu Catchment for a Period of Twenty Four (24) Months**

**The successful bidder will be required to fill in and sign a written Contract Form (SBD 7).**

BID DOCUMENTS MAY BE POSTED TO:

**Private Bag x313,  
Pretoria,  
0001**

OR

DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)

**Tender Box, Zwamadaka Building  
157 Francis Baard Street (Formerly Schoeman),  
Pretoria  
0001**

**Bidders should ensure that bids are delivered timeously to the correct address. If the bid is late, it will not be accepted for consideration.**

The bid box is generally open 24 hours a day, 7 days a week.

ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS – (NOT TO BE RE-TYPED)

THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2011, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT

THE FOLLOWING PARTICULARS MUST BE FURNISHED  
(FAILURE TO DO SO MAY RESULT IN YOUR BID BEING DISQUALIFIED)

NAME OF BIDDER.....

POSTAL ADDRESS.....

STREET ADDRESS.....

TELEPHONE NUMBER CODE.....NUMBER.....

CELLPHONE NUMBER.....

FACSIMILE NUMBER CODE .....NUMBER.....

E-MAIL ADDRESS.....

VATREGISTRATIONNUMBER.....

HAS AN ORIGINAL AND VALID TAX CLEARANCE CERTIFICATE BEEN SUBMITTED? (SBD 2) YES or NOHAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1) YES or NO

IF YES, WHO WAS THE CERTIFICATE ISSUED BY?

AN ACCOUNTING OFFICER AS CONTEMPLATED IN THE CLOSE CORPORATION ACT (CCA).....

A VERIFICATION AGENCY ACCREDITED BY THE SOUTH AFRICAN ACCREDITATION SYSTEM (SANAS);OR.....

A REGISTERED AUDITOR .....

[TICK APPLICABLE BOX]

**(A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE**

ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS / SERVICES / WORKS OFFERED? YES or NO

[IF YES ENCLOSE PROOF]

SIGNATURE OF BIDDER:.....

DATE:.....

CAPACITY UNDER WHICH THIS BID IS SIGNED.....

TOTAL BID PRICE.....TOTAL NUMBER OF ITEMS OFFERED.....

**ANY ENQUIRIES REGARDING THE BIDDING PROCEDURE MAY BE DIRECTED TO:**

Department: Department of Water and Sanitation

Contact Person: Mr. Syabonga Ngidi

Tel: 012 336 6611

Fax: 086 459 0176

E-mail address: [ngidis@dwa.gov.za](mailto:ngidis@dwa.gov.za)

**ANY ENQUIRIES REGARDING TECHNICAL INFORMATION MAY BE DIRECTED TO:**

Contact Person: Mr. Lawrence Mulangaphuma or Ms. Shane Naidoo

Tel: 012 336 8956 or 012 336 6707

E-mail address: [mulangaphumal@dwa.gov.za](mailto:mulangaphumal@dwa.gov.za) or [naidooshane@dwa.gov.za](mailto:naidooshane@dwa.gov.za)

## TAX CLEARANCE CERTIFICATE REQUIREMENTS

**It is a condition of bid that the taxes of the successful bidder must be in order, or that satisfactory arrangements have been made with South African Revenue Service (SARS) to meet the bidder's tax obligations.**

- 1 In order to meet this requirement bidders are required to complete in full the attached form TCC 001 "Application for a Tax Clearance Certificate" and submit it to any SARS branch office nationally. The Tax Clearance Certificate Requirements are also applicable to foreign bidders / individuals who wish to submit bids.
- 2 SARS will then furnish the bidder with a Tax Clearance Certificate that will be valid for a period of 1 (one) year from the date of approval.
- 3 The original Tax Clearance Certificate must be submitted together with the bid. Failure to submit the original and valid Tax Clearance Certificate will result in the invalidation of the bid. Certified copies of the Tax Clearance Certificate will not be acceptable.
- 4 In bids where Consortia / Joint Ventures / Sub-contractors are involved, each party must submit a separate Tax Clearance Certificate.
- 5 Copies of the TCC 001 "Application for a Tax Clearance Certificate" form are available from any SARS branch office nationally or on the website [www.sars.gov.za](http://www.sars.gov.za).
- 6 Applications for the Tax Clearance Certificates may also be made via eFiling. In order to use this provision, taxpayers will need to register with SARS as eFilers through the website [www.sars.gov.za](http://www.sars.gov.za).

Jeyrel:\Mdk416-SBD2 tax clearance

**PRICING SCHEDULE**  
**(Professional Services)**

NAME OF BIDDER: ..... BID NO.: **WP10933**  
 CLOSING TIME **11:00** CLOSING DATE: **06 OCTOBER 2015**

OFFER TO BE VALID FOR **90** DAYS FROM THE CLOSING DATE OF BID.

ITEM CURRENCY NO INCLUDED)	DESCRIPTION	BID PRICE IN RSA
		**(ALL APPLICABLE TAXES INCLUDED)

1. The accompanying information must be used for the formulation of proposals.
2. Bidders are required to indicate a ceiling price based on the total estimated time for completion of all phases and including all expenses inclusive of all applicable taxes for the project.

R.....

5.1 Travel expenses (specify, for example rate/km and total km, class of airtravel, etc). Only actual costs are recoverable. Proof of the expenses incurred must accompany certified invoices.

DESCRIPTION OF EXPENSE TO BE INCURRED	RATE	QUANTITY	AMOUNT
R.....	.....	.....	.....
R.....	.....	.....	.....
R.....	.....	.....	.....

TOTAL: R.....

\*\* "all applicable taxes" includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.

5.2 Other expenses, for example accommodation (specify, eg. Three star hotel, bed and breakfast, telephone cost, reproduction cost,

etc.). On basis of these particulars, certified invoices will be checked for correctness. Proof of the expenses must accompany invoices.

DESCRIPTION OF EXPENSE TO BE INCURRED	RATE	QUANTITY	AMOUNT
R.....	.....	.....	.....
R.....	.....	.....	.....
R.....	.....	.....	.....

TOTAL: R.....

6. Period required for commencement with project after Acceptance of bid .....
7. Estimated man-days for completion of project .....
8. Are the rates quoted firm for the full period of contract?  
\*YES/NO
9. If not firm for the full period, provide details of the basis on which adjustments will be applied for, for example consumer price index.

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

\*[DELETE IF NOT APPLICABLE]

**DECLARATION OF INTEREST**

1. Any legal person, including persons employed by the state<sup>1</sup>, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes an advertised competitive bid, a limited bid, a proposal or written price quotation). In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-

- the bidder is employed by the state; and/or

- the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.

2. **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

2.1 Full Name of bidder or his or her representative: .....

2.2 Identity Number:.....

2.3 Position occupied in the Company (director, trustee, shareholder<sup>2</sup>, member):

.....

2.4 Registration number of company, enterprise, close corporation, partnership agreement or trust:

.....

2.5 Tax Reference Number:.....

2.6 VAT Registration Number: .....

2.6.1 The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / PERSAL numbers must be indicated in paragraph 3 below.

<sup>1</sup>"State" means –

- (a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);
- (b) any municipality or municipal entity;
- (c) provincial legislature;
- (d) national Assembly or the national Council of provinces; or
- (e) Parliament.

<sup>2</sup>"Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.



2.7 Are you or any person connected with the bidder presently employed by the state? **YES / NO**

2.7.1 If so, furnish the following particulars:

Name of person / director / trustee / shareholder/ member: .....  
Name of state institution at which you or the person connected to the bidder is employed : .....  
Position occupied in the state institution: .....

Any other particulars:  
.....  
.....  
.....

2.7.2 If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector? **YES / NO**

2.7.2.1 If yes, did you attach proof of such authority to the bid document? **YES / NO**

(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the bid.

2.7.2.2 If no, furnish reasons for non-submission of such proof:

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

2.8 Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months? **YES / NO**

2.8.1 If so, furnish particulars:  
.....  
.....  
.....

2.9 Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid? **YES / NO**

2.9.1 If so, furnish particulars.  
.....  
.....

.....

2.10 Are you, or any person connected with the bidder, aware of any relationship (family, friend, other) between any other bidder and any person employed by the state who may be involved with the evaluation and or adjudication of this bid?

**YES/NO**

2.10.1 If so, furnish particulars.

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

2.11 Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whether or not they are bidding for this contract?

**YES/NO**

2.11.1 If so, furnish particulars:

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

**3 Full details of directors / trustees / members / shareholders.**

<b>Full Name</b>	<b>Identity Number</b>	<b>Personal Income Tax Reference Number</b>	<b>State Employee Number / Persal Number</b>

**4 DECLARATION**

I, THE UNDERSIGNED (NAME).....

CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 2 and 3 ABOVE IS CORRECT. I  
ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME SHOULD  
THIS DECLARATION PROVE TO BE FALSE.

.....  
Signature

.....  
Date

.....  
Position

.....  
Name of bidder

## PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2011

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, 2011.**

### 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 R1 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R1 000 000 (all applicable taxes included).

1.2 The value of this bid is estimated to exceed/not exceed R1 000 000 (all applicable taxes included) and therefore the.....system shall be applicable.

1.3 Preference points for this bid shall be awarded for:

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

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

**POINTS**

1.3.1.1 **PRICE**

.....

1.3.1.2 **B-BBEE STATUS LEVEL OF CONTRIBUTION**

.....

**Total points for Price and B-BBEE must not exceed**

**100**

1.4 Failure on the part of a bidder to fill in and/or to sign this form and submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System (SANAS) or a Registered Auditor approved by the Independent Regulatory Board of Auditors (IRBA) or an Accounting Officer as contemplated in the Close Corporation Act (CCA) together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

1.5. 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

2.1 **“all applicable taxes”** includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;

2.2 **“B-BBEE”** means broad-based black economic empowerment as defined in section 1 of the Broad

-Based Black Economic Empowerment Act;

- 2.3 “**B-BBEE status level of contributor**” means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- 2.4 “**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 services, works or goods, through price quotations, advertised competitive bidding processes or proposals;
- 2.5 “**Broad-Based Black Economic Empowerment Act**” means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- 2.6 “**comparative price**” means the price after the factors of a non-firm price and all unconditional discounts that can be utilized have been taken into consideration;
- 2.7 “**consortium or joint venture**” 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;
- 2.8 “**contract**” means the agreement that results from the acceptance of a bid by an organ of state;
- 2.9 “**EME**” means any enterprise with an annual total revenue of R5 million or less .
- 2.10 “**Firm price**” means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs or excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 2.11 “**functionality**” means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- 2.12 “**non-firm prices**” means all prices other than “firm” prices;
- 2.13 “**person**” includes a juristic person;
- 2.14 “**rand value**” means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;
- 2.15 “**sub-contract**” means the primary contractor’s assigning, leasing, making out work to, or employing, another person to support such primary contractor in the execution of part of a project in terms of the contract;
- 2.16 “**total revenue**” bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act and promulgated in the *Government Gazette* on 9 February 2007;
- 2.17 “**trust**” means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 2.18 “**trustee**” means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

### 3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The bidder obtaining the highest number of total points will be awarded the contract.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts;.
- 3.3 Points scored must be rounded off to the nearest 2 decimal places.
- 3.4 In the event that two or more bids have scored equal total points, the successful bid must be the one scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more bids have scored equal points including equal preference points for B-BBEE, the successful bid must be the one scoring the highest score for functionality.
- 3.6 Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots.

### 4. POINTS AWARDED FOR PRICE

#### 4.1 THE 90/10 PREFERENCE POINT SYSTEMS

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

#### 90/10

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

Where

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

$P_t$  = Comparative price of bid under consideration

$P_{\min}$  = Comparative price of lowest acceptable bid

**5. Points awarded for B-BBEE Status Level of Contribution**

5.1 In terms of Regulation 5 (2) and 6 (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>B-BBEE Status Level of Contributor</b>	<b>Number of points (90/10 system)</b>
1	10
2	9
3	8
4	5
5	4
6	3
7	2
8	1
Non-compliant contributor	0

5.2 Bidders who qualify as EMEs in terms of the B-BBEE Act must submit a certificate issued by an Accounting Officer as contemplated in the CCA or a Verification Agency accredited by SANAS or a Registered Auditor. Registered auditors do not need to meet the prerequisite for IRBA's approval for the purpose of conducting verification and issuing EMEs with B-BBEE Status Level Certificates.

5.3 Bidders other than EMEs must submit their original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.

5.4 A trust, consortium or joint venture, will qualify for points for their B-BBEE status level as a legal entity, provided that the entity submits their B-BBEE status level certificate.

5.5 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid.

5.6 Tertiary institutions and public entities will be required to submit their B-BBEE status level certificates in terms of the specialized scorecard contained in the B-BBEE Codes of Good Practice.

5.7 A person will not be awarded points for B-BBEE status level if it is indicated in the bid documents that such a bidder intends sub-contracting more than 25% of the value of the contract to any other enterprise that does not qualify for at least the points that such a bidder qualifies for, unless the intended sub-contractor is an EME that has the capability and ability to execute the sub-contract.

5.8 A person awarded a contract may not sub-contract more than 25% of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is sub-contracted to an EME that has the capability and ability to execute

the sub-contract.

## 6. BID DECLARATION

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

## 7. B-BBEE STATUS LEVEL OF CONTRIBUTION CLAIMED IN TERMS OF PARAGRAPHS 1.3.1.2 AND 5.1

7.1 B-BBEE Status Level of Contribution: ..... = .....(maximum of 10 or 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 5.1 and must be substantiated by means of a B-BBEE certificate issued by a Verification Agency accredited by SANAS or a Registered Auditor approved by IRBA or an Accounting Officer as contemplated in the CCA).

## 8 SUB-CONTRACTING

8.1 Will any portion of the contract be sub-contracted? YES / NO (delete which is not applicable)

8.1.1 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? YES / NO (delete which is not applicable)

## 9 DECLARATION WITH REGARD TO COMPANY/FIRM

9.1 Name of company/firm : .....

9.2 VAT registration number : .....

9.3 Company registration number : .....

:

9.4 TYPE OF COMPANY/ FIRM

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

[TICK APPLICABLE BOX]



9.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

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

9.6 COMPANY CLASSIFICATION

- Manufacturer
- Supplier
- Professional service provider
- Other service providers, e.g. transporter, etc.  
[TICK APPLICABLE BOX]

9.7 Total number of years the company/firm has been in business? .....

9.8 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 contribution indicated in paragraph 7 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 paragraph 7, 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 contribution 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) restrict the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, 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 BIDDER .....
---------------------------------

DATE:.....

ADDRESS:.....  
.....

## DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Standard Bidding Document must form part of all bids invited.
- 2 It serves as a declaration to be used by institutions in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3 The bid of any bidder may be disregarded if that bidder, or any of its directors have-
- abused the institution's supply chain management system;
  - committed fraud or any other improper conduct in relation to such system; or
  - failed to perform on any previous contract.

- 4 **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

Item	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector? <b>(Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied).</b>  The Database of Restricted Suppliers now resides on the National Treasury's website( <a href="http://www.treasury.gov.za">www.treasury.gov.za</a> ) and can be accessed by clicking on its link at the bottom of the home page.	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? <b>The Register for Tender Defaulters can be accessed on the National Treasury's website (<a href="http://www.treasury.gov.za">www.treasury.gov.za</a>) by clicking on its link at the bottom of the home page.</b>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.3.1	If so, furnish particulars:		
4.4	Was any contract between the bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.4.1	If so, furnish particulars:		

**CERTIFICATION**

**I, THE UNDERSIGNED (FULL NAME).....  
CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM  
IS TRUE AND CORRECT.**

**I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION  
MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE  
FALSE.**

.....  
**Signature**

.....  
**Date**

.....  
**Position**

.....  
**Name of Bidder**

Js365bW

## CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Standard Bidding Document (SBD) must form part of all bids<sup>1</sup> invited.
- 2 Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).<sup>2</sup> Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- 3 Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
  - a. disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
  - b. cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
- 4 This SBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- 5 In order to give effect to the above, the attached Certificate of Bid Determination (SBD 9) must be completed and submitted with the bid:

<sup>1</sup> Includes price quotations, advertised competitive bids, limited bids and proposals.

<sup>2</sup> Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

**CERTIFICATE OF INDEPENDENT BID DETERMINATION**

I, the undersigned, in submitting the accompanying bid:

---

(Bid Number and Description)

in response to the invitation for the bid made by:

---

(Name of Institution)

do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of: \_\_\_\_\_ that:

(Name of Bidder)

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
  - (a) has been requested to submit a bid in response to this bid invitation;
  - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
  - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder
6. 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>3</sup> will not be construed as collusive bidding.

7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
- (a) prices;
  - (b) geographical area where product or service will be rendered (market allocation)
  - (c) methods, factors or formulas used to calculate prices;
  - (d) the intention or decision to submit or not to submit, a bid;
  - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
  - (f) bidding with the intention not to win the bid.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
9. 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.

<sup>3</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.

10. 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.

.....  
Signature

.....  
Date

.....  
Position

.....  
Name of Bidder

# **GOVERNMENT PROCUREMENT GENERAL CONDITIONS OF CONTRACT.**

## **NOTES**

**The purpose of this document is to:**

- (i) Draw special attention to certain general conditions applicable to government bids, contracts and orders; and**
- (ii) To ensure that clients be familiar with regard to the rights and obligations of all parties involved in doing business with government.**

**In this document words in the singular also mean in the plural and vice versa and words in the masculine also mean in the feminine and neuter.**

- The General Conditions of Contract will form part of all bid documents and may not be amended.**
- Special Conditions of Contract (SCC) relevant to a specific bid, should be compile separately for every bid (if (applicable) and will supplement the General Conditions of Contract. Whenever there is a conflict, the provisions in the SCC shall prevail.**



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## General Conditions of Contract

1. **Definitions** 1. The following terms shall be interpreted as indicated:
  - 1.1 “Closing time” means the date and hour specified in the bidding documents for the receipt of bids.
  - 1.2 “Contract” means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
  - 1.3 “Contract price” means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
  - 1.4 “Corrupt practice” means the offering, giving, receiving, or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution.
  - 1.5 "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.
  - 1.6 “Country of origin” means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
  - 1.7 “Day” means calendar day.
  - 1.8 “Delivery” means delivery in compliance of the conditions of the contract or order.
  - 1.9 “Delivery ex stock” means immediate delivery directly from stock actually on hand.
  - 1.10 “Delivery into consignees store or to his site” means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
  - 1.11 "Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA.
  - 1.12 "Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
  - 1.13 “Fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.
  - 1.14 “GCC” means the General Conditions of Contract.

- 1.15 “Goods” means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.16 “Imported content” means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.
- 1.17 “Local content” means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.
- 1.18 “Manufacture” means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.19 “Order” means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.20 “Project site,” where applicable, means the place indicated in bidding documents.
- 1.21 “Purchaser” means the organization purchasing the goods.
- 1.22 “Republic” means the Republic of South Africa.
- 1.23 “SCC” means the Special Conditions of Contract.
- 1.24 “Services” means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such obligations of the supplier covered under the contract.
- 1.25 “Written” or “in writing” means handwritten in ink or any form of electronic or mechanical writing.

## **2. Application.**

- 2.1 These general conditions are applicable to all bids, contracts and orders including bids for functional and professional services, sales, hiring, letting and the granting or acquiring of rights, but excluding immovable property, unless otherwise indicated in the bidding documents.
- 2.2 Where applicable, special conditions of contract are also laid down to cover specific supplies, services or works.
- 2.3 Where such special conditions of contract are in conflict with these general conditions, the special conditions shall apply.

## **3. General**

3.1 Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid. Where applicable a non-refundable fee for documents may be charged.

3.2 With certain exceptions, invitations to bid are only published in the Government Tender Bulletin. The Government Tender Bulletin may be obtained directly from the Government Printer, Private Bag X85, Pretoria 0001, or accessed electronically from [www.treasury.gov.za](http://www.treasury.gov.za)

#### **4. Standards**

4.1 The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.

#### **5. Use of contract documents and information; inspection.**

5.1 The supplier shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.

5.2 The supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.

5.3 Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.

5.4 The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.

#### **6. Patent rights.**

6.1 The supplier shall indemnify the purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.

#### **7. Performance security**

7.1 Within thirty (30) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.

7.2 The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete his obligations under the contract.

7.3 The performance security shall be denominated in the currency of the contract or in a freely convertible currency acceptable to the purchaser and shall be in one of the following forms:

- (a) A bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the purchaser's country or abroad, acceptable to the purchaser, in the form provided in the bidding documents or another form acceptable to the purchaser; or
- (b) A cashier's or certified cheque

7.4 The performance security will be discharged by the purchaser and returned to the supplier not later than thirty (30) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified in SCC.

## **8. Inspections, tests and analyses**

8.1 All pre-bidding testing will be for the account of the bidder 8.2 If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or contractor shall be open, at all reasonable hours, for inspection by a representative of the Department or organization acting on behalf of the Department.

8.2 If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or contractor shall be open, at all reasonable hours, for inspection by a representative of the Department or an organization acting on behalf of the Department

8.3 If there are no inspection requirements indicated in the bidding documents and no mention is made in the contract, but during the contract period it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.

8.4 If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the supplies to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.

8.5 Where the supplies or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such supplies or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.

8.6 Supplies and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.

8.7 Any contract supplies may on or after delivery be inspected, tested or 8 analyzed and may be rejected if found not to comply with the requirements of the contract. Such rejected supplies shall be held at the cost and risk of the supplier who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with supplies which do comply with the requirements of the contract .Failing such removal the rejected supplies shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute supplies forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected supplies, purchase such supplies as may be necessary at the expense of the supplier.

8.8 The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 23 of GCC.

## **9. Packing**

- 9.1 The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing, case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.
- 9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the purchaser.

## **10. Delivery and documents**

- 10.1 Delivery of the goods shall be made by the supplier in accordance with the terms specified in the contract. The details of shipping and/or other documents to be furnished by the supplier are specified in SCC.
- 10.2 Documents to be submitted by the supplier are specified in SCC.

## **11. Insurance**

- 11.1 The goods supplied under the contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the SCC.

## **12. Transportation**

- 12.1 Should a price other than an all-inclusive delivered price be required, this shall be specified in the SCC.

## **13. Incidental services**

- 13.1 The supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:
- (a) Performance or supervision of on-site assembly and/or commissioning of the supplied goods;
  - (b) Furnishing of tools required for assembly and/or maintenance of the supplied goods;
  - (c) Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
  - (d) Performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and
  - (e) Training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.
- 13.2 Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.

## **14. Spare parts**

- 14.1 As specified in SCC, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:
- (a) Such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and
  - (b) In the event of termination of production of the spare parts:
    - (i) Advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and
    - (ii) Following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

## **15. Warranty**

- 15.1 The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that all goods supplied under this contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.
- 15.2 This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.
- 15.3 The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.
- 15.4 Upon receipt of such notice, the supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.
- 15.5 If the supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

## **16. Payment**

- 16.1 The method and conditions of payment to be made to the supplier under this contract shall be specified in SCC.
- 16.2 The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfilment of other obligations stipulated in the contract.
- 16.3 Payments shall be made promptly by the purchaser, but in no case later than thirty (30) days after submission of an invoice or claim by the supplier.
- 16.4 Payment will be made in Rand unless otherwise stipulated in SCC.

## **17. Prices**

- 17.1 Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized in SCC or in the purchaser's request for bid validity extension, as the case may be.

## **18. Contract amendments**

- 18.1 No variation in or modification of the terms of the contract shall be made except by written amendment signed by the parties concerned.

## **19. Assignment**

- 19.1 The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent.

## **20. Subcontracts**

- 20.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under this contracts if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract.

## **21. Delays in the supplier's performance**

- 21.1 Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.
- 21.2 If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
- 21.3 No provision in a contract shall be deemed to prohibit the obtaining of supplies or services from a national department, provincial department, or a local authority.
- 21.4 The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.
- 21.5 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.
- 21.6 Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without cancelling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.



## **22. Penalties**

22.1 Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.

## **23. Termination for default**

23.1 The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:

- (a) If the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;
- (b) If the Supplier fails to perform any other obligation(s) under the contract; or
- (c) If the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

23.2 In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.

23.3 Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.

23.4 If a purchaser intends imposing a restriction on a supplier or any person associated with the supplier, the supplier will be allowed a time period of not more than fourteen (14) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated fourteen (14) days the purchaser may regard the intended penalty as not objected against and may impose it on the supplier.

23.5 Any restriction imposed on any person by the Accounting Officer / Authority will, at the discretion of the Accounting Officer / Authority, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with which enterprise or person the first-mentioned person, is or was in the opinion of the Accounting Officer / Authority actively associated.

23.6 If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:

- (i) The name and address of the supplier and / or person restricted by the purchaser;
- (ii) The date of commencement of the restriction
- (iii) The period of restriction; and
- (iv) The reasons for the restriction.

These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.

- 23.7 If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, No. 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.

#### **24. Anti-dumping and countervailing duties and rights**

- 24.1 When, after the date of bid, provisional payments are required, or antidumping or countervailing duties are imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidized import, the State is not liable for any amount so required or imposed, or for the amount of any such increase. When, after the said date, such a provisional payment is no longer required or any such anti-dumping or countervailing right is abolished, or where the amount of such provisional payment or any such right is reduced, any such favourable difference shall on demand be paid forthwith by the contractor to the State or the State may deduct such amounts from moneys (if any) which may otherwise be due to the contractor in regard to supplies or services which he delivered or rendered, or is to deliver or render in terms of the contract or any other contract or any other amount which may be due to him.

#### **25. Force Majeure**

- 25.1 Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.
- 25.2 If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

#### **26. Termination for insolvency**

- 26.1 The purchaser may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.

#### **27. Settlement of Disputes**

- 27.1 If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.

- 27.2 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.
- 27.3 Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.
- 27.4 Mediation proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.
- 27.5 Notwithstanding any reference to mediation and/or court proceedings herein,
- (a) The parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and
  - (b) The purchaser shall pay the supplier any monies due the supplier.

## **28. Limitation of liability**

- 28.1 Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 6;
- (a) The supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and
  - (b) The aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

## **29. Governing language**

- 29.1 The contract shall be written in English. All correspondence and other documents pertaining to the contract that exchanged by the parties shall also be written in English.

## **30. Applicable law**

- 30.1 The contract shall be interpreted in accordance with South African laws, unless otherwise specified in SCC.

## **31. Notices**

- 31.1 Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail and any other notice to him shall be posted by ordinary mail to the address furnished in his bid or to the address notified later by him in writing and such posting shall be deemed to be proper service of such notice.
- 31.2 The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice.

## **32. Taxes and duties**

- 32.1 A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.
- 32.2 A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.
- 32.3 No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid the Department must be in possession of a tax clearance certificate, submitted by the bidder. This certificate must be an original issued by the South African Revenue Services.

### **33. National Industrial Participation (NIP) Programme**

- 33.1 The NIP Programme administered by the Department of Trade and Industry shall be applicable to all contracts that are subject to the NIP obligation

### **34. Prohibition of Restrictive practices**

- 34.1 In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder (s) is / are or a contractor(s) was / were involved in collusive bidding (or bid rigging).
- 34.2 If a bidder(s) or contractor(s), based on reasonable grounds or evidence obtained by the purchaser, has / have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in the Competition Act No. 89 of 1998.
- 34.3 If a bidder(s) or contractor(s), has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned.

### 35. SPECIAL CONDITIONS OF CONTRACT

- 35.1 The State reserves the right to verify and authenticate all the information supplied in this document by the bidder.
- 35.2 The Bid must be strictly in accordance with the conditions and specifications contained herein.
- 35.3 If it is found that any information has been tampered with during the evaluation process and/or after the Bid/Contract has been awarded that any false information has been provided, the State reserves the right to take the necessary action as it deems fit, including but not limited to the institution of criminal proceedings.
- 35.4 Failure to sign all relevant places shall invalidate your bid (**SBD1, SBD 3.1, SBD 4, SBD 6.1 or 6.2, SBD 8, SBD 9 and SCC**)
- 35.5 All queries should be sent to the relevant person via email state above. No query will be responded to if sent 3 days before the closing date.
- 35.6 If you are not a registered supplier with the Department of Water and Sanitation, please complete the supplier registration forms and banking details, supplier registration forms are available at Departmental website, [www.dwa.gov.za](http://www.dwa.gov.za)
- 35.7 Bidders/ Individuals that are directors or members in more than one company bidding for this tender and do not openly declare their interests will be disqualified
- 35.8 **Failure to submit original and valid Tax Clearance Certificate shall invalidate your bid.**
- 35.9 The DWS reserves the right to not make an award on any of the responses to this Bid.
- 35.10 The DWS reserves the right to award only parts of this bid and re-bid for other parts.
- 35.11 All bid documents should be hand delivered and deposited in to the Tender Box, if sent via post, envelope or package, the envelope must be clearly marked to avoid your submission been mixed with normal letters sent to the Department.
- 35.12 Only signed, original documents will be accepted.





# water & sanitation

Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA

**This template must be completed by the bidder**

TENDER NUMBER		
SERVICE /PROJECT DESCRIPTION		
NAME OF BIDDER		
TENDER AMOUNT		
BBBEE LEVEL		
<b>COMPANY'S COMPOSITION OF EXISTANCE</b>		
	% OWNERSHIP	TOTAL NUMBER
WOMEN		
PEOPLE WITH DISABILITIES		
BLACK MALES		
YOUTH		
<b>PARTICIPATION IN PROJECT IMPLEMENTATION</b>		
	TOTAL NUMBER	LEVEL OF PARTICIPATION (eg Project Management, Technical, Administrative)
WOMEN		
PEOPLE WITH DISABILITIES		
BLACK MALES		
YOUTH		

*Please note that this information is for reporting purposes only, and will not prejudice the company in anyway nor will it be considered as an evaluation tool.*

Name:.....

Position:.....

Signature:.....Date:.....

# **DETERMINATION OF WATER RESOURCE CLASSES AND RESOURCE QUALITY OBJECTIVES FOR WATER RESOURCES IN THE MZIMVUBU CATCHMENT.**

## **1. BACKGROUND**

### **1.1 Introduction**

Chapter 3 of the National Water Act (NWA), 1998 (Act 36 of 1998), is devoted to the comprehensive protection of water resources. Protection involves the sustaining of a certain quantity and quality of water to maintain the overall ecological functioning of rivers, wetlands, groundwater and estuaries. This Chapter (parts 1, 2 and 3) of the NWA introduces series of measures which together are intended to protect all water resources. These measures include Classification, Quantification of the Reserve and Resource Quality Objectives (RQOs) for all or part of the water resources.

The Department of Water and Sanitation (DWS) established a Water Resources Classification System (WRCS) formally prescribed by Regulation 810 in terms of section 12(1) of the NWA, dated 17 September 2010 (Government Gazette 33541). The WRCS is a step-wise process whereby water resources are categorized according to specific classes that represent a management vision of a particular catchment by taking into account the current state of the water resource and defining the ecological, social and economic aspects that are dependant on the resource. The implementation of the WRCS therefore assesses the costs and benefits associated with utilization versus protection of a water resource.

The WRCS defines three water resource classes, commonly referred to as Management Classes, reflecting a gradual shift from resources that will be minimally used, to resources that are heavily used by taking into consideration the social and economic needs of all who rely on the water resource. The subsequent classification of water resources represents the first stage in the protection process and will result in the determination of the quantity and quality of water required for ecosystem functioning as well as maintaining economic activity that relies on a particular water resource.

The RQOs are numerical and/or narrative descriptive statements of conditions which should be met in the receiving water resource, in terms of resource quality, in order to ensure that the water resource is protected. The purpose of the RQOs is to establish clear goals relating to the quality of the relevant water resource. The NWA stipulates that in determining the RQOs a balance must be sought between the needs to protect and sustain the water resources, and the need to develop and use them. The RQOs are intended to give effect to the water resource classes determined in each water resource.

The RQOs may relate to the Reserve, the instream flow, the water level, the presence and concentration of particular substances in the water, characteristics and quality of the water resource and instream and riparian habitat, the characteristics and distribution of aquatic biota, the regulation or prohibition of instream or land-based activities which may affect the quality of water in or quality of the water resource, and any other characteristic of watercourse in question. In the South African water resources management, the acceptable level of impact hinges on the concept of RQOs as the balance between resource protection and resource development and utilization.

### **1.2 STUDY AREA**

The Mzimvubu catchment forms a major part of the Mzimvubu to Tsitsikamma Water Management Area (WMA7). The Mzimvubu River catchment area is one of the poorest and least developed parts of South Africa. The topography of the Mzimvubu River catchment varies, ranging from the



Drakensberg mountains, which reach an altitude of 2 950 meter (m) and form the northern and north-western boundaries, to the Indian Ocean which forms the eastern boundary. The Mzimvubu River and its four main tributaries, the Tsitsa, Tina, Kinira and Mzintlava rivers all have their headwaters in these mountains. After descending through the escarpment these tributaries and the Mzimvubu River itself flow through deep river valleys incised into the coastal belt, before discharging into the Indian Ocean at Port St John's.

The Mzimvubu River catchment stretches from the Drakensberg Mountains in Lesotho south-east towards the town of Port St Johns where it drains into the Indian Ocean. The catchment is located in the primary drainage region T and comprises of tertiary drainage regions T31, T32, T33, T34, T35 and T36. The catchment borders on the north-eastern side with the Mzimkhulu River catchment and to the south with the Mbashe and Mthatha river catchments. The catchment includes various towns of which the most important are Ugie, Tsolo, Qumbu, Maclear, Mount Fletcher, Mount Ayliff, Mount Frere, Matatiele, Tabankulu, Kokstad, Flagstaff and Port St John's.

### **1.3 Study Motivation**

Ecosystem services which the upper Mzimvubu catchment provides are under threat from a variety of inappropriate land uses and alien plant infestation, resulting in degradation and the inability of the ecosystem to provide these services. Degradation in the Mzimvubu area is immediately observable as soil erosion, damage to infrastructure, water supply shortages and loss of grazing.

Since the promulgation of the prescribed WRCS in September 2010, the DWS has progressively embarked on the classification of significant water resources in the country. The Mzimvubu catchment has been prioritised for implementation of the classification system in order to determine appropriate water resource classes and RQOs in order to facilitate the sustainable use of the water resources without impacting negatively on their ecological integrity. The classification of the significant water resources and RQOs will guide the management of this area in order to meet the departmental objectives of maintaining, and if possible, improving the Present Ecological State (PES) of the water resources.

Furthermore, the continued economic growth and development in the area requires an assured water supply in line with DWS's policy on water for growth and development. As such, recently completed Rapid Reserve (level III) and Dam feasibility study results will be taken into consideration in this classification and RQOs study. In-house deliverables in relation to this classification and RQOs study are completed. These deliverables include an Information Gap analysis and a delineation of Integrated Units of Analysis (preliminary) reports. The appointed PSP will have to review and build on already existing baseline information.

The outcome of the project will be gazetted water resource classes for each Integrated Unit of Analysis (IUA), RQOs, and together, these aspects will identify the minimum state of health related to an acceptable level of ecological functioning to enable the water resources to provide the goods and services upon which society and the economy depend.

## **2. Aims and Objectives of the Project**

The aim of the project is as follow:

- i. To co-ordinate the implementation of the WRCS, as required in Regulation 810 in Government Gazette 33541, and to classify all significant water resources in the Mzimvubu catchment;
- ii. To determine Resource Quality Objectives (RQOs) using the Department of Water and Sanitation' Procedures to determine and implement Resource Quality Objectives.

The WRCS and RQOs documentation/procedures can be sourced from DWS Head Office or can be downloaded from DWS internet, <http://www.dwa.gov.za/rdm/Documents.aspx>  
Key objectives within the implementation of the Classification and RQOs determination processes are:

- It should be a consultative process;
- It should help facilitate a balance between protection and use of the water resources in the study areas; and
- The economic, social and ecological implications should be established and communicated to all Interested and Affected Parties, stakeholders and water users.

### **3. SCOPE OF work / methodology**

The detailed tasks for the project are discussed in this section.

#### **3.1 PROJECT INCEPTION**

The primary purpose of this phase is to allow the scope of work to be clearly defined from the onset. The inception phase is intended to provide the opportunity for the identification, assessment and interpretation of the nature and scope of the project and to document all the relevant information available to support the determination of the water resource classes and RQOs within the study area. The inception task includes the definition of the role-players, project scope, interfacing with other initiatives and the study budget. Identified IUAs have to be reviewed and verified in this task. The development of stakeholder engagement plan, capacity building and mentorship programme will also be included in the project inception phase.

#### **3.2 WATER RESOURCE INFORMATION AND DATA GATHERING**

In this task, the existing literature, reports, models, maps, aerial photographs and any other relevant information for the study area, that are supportive to the determination of the Classes and RQOs, will be reviewed. This project will build from existing studies undertaken in the catchment. It is expected that this task be run concurrently with the inception phase as the outcome of the information gap analysis will guide the rest of the project programme. This task therefore includes the following:

- List available water resource models and evaluate their applicability in this study.
- Refine the preliminary gap analysis report which was conducted by the department and compile recommendations on how to deal with information and data gaps. Review all previous studies undertaken for the Mzimvubu catchment including water resource planning, currently completed Rapid Reserve determinations, water quality, socio-economic, River Health programme and implementation plans. This task will also include the sourcing of models that are currently being used for water quantity and quality modeling.

#### **3.3 DETERMINATION OF THE WATER RESOURCE CLASSES AND RQOs**

This task forms the major component of the study and will result in water resource classes and RQO determined for the significant water resources, using the appropriate guidelines. The procedure of determining the Class and RQOs must adhere to Regulation 810 of Government Gazette 33541 dated 17 September 2010. This task will include:

- The status quo assessment of the study areas, valuation of water resources, present ecological assessment, ecological water requirements determination and related flows at each node;
- Robust stakeholder engagement on the determination of appropriate scenarios representing the vision of the catchments;

- Development of a Decision Support System (DSS) to evaluate socio – economic and ecological consequences;
- Modelling of identified scenarios to determine practicability;
- Evaluation of scenarios by stakeholders, the outcome of which, will result in the final Water resource class to be recommended for each IUA in the catchment;
- Ensuring that the prioritize sub-components for RQO determination, select indicators for monitoring and propose the direction of change using tools are documented.
- Population of an integrated template containing the required information to allow the Minister or her delegated authority to approve the water resource classes and the associated RQOs;
- Ensuring that the findings (socio-economic and ecological) are documented in a format that can be used by the Department to support the determination of the class and RQOs;
- Assist the Client in selecting and approving independent reviewers for review of the study reports, if and when necessary;
- The final report should also contain information on the capacity building programme undertaken and the skills transfer to Chief Directorate: Water Ecosystem.

### **3.4 COMMUNICATION AND LIAISON**

The process of classifying water resources and RQOs is underpinned by a robust stakeholder engagement process as required in the Regulation 810. Stakeholder and public consultation processes will take place throughout the duration of the project. A register of all stakeholders that need to be consulted will be compiled and a database will be created to capture all the comments received during the project. The scope of the communication and liaison services to be provided by the PSP will include, but not be limited to the following:

- Consolidated stakeholder database
- Establishment, in consultation with the Client, of appropriate institutional arrangements to facilitate the progress of the project
- Sectoral Workshops
- Reference group/ steering committee meetings with specialist task teams
- Implementation/Technical Task Team meetings
- Consolidated issues and response reports

### **3.5 STAKEHOLDER ENGAGEMENT**

The appointed PSP should make provision for a stakeholder engagement plan to engage with stakeholders throughout the duration of the project. A stakeholder engagement plan is very critical to the DWS' successful delivery of this project. The following platforms should be used to engage with different stakeholders and these platforms should be budgeted for:

- Project Steering Committee (PSC): minimum of four (4) meetings throughout the project lifecycle. PSC will be comprised of members from different sectors that are interested in the project. The PSC members will represent stakeholders from each water use sector and/or interested or affected parties.

- Project Management Committee (PMC): should be held bi-monthly. The PMC will ensure the Mzimvubu classification project's welfare and guide its overall direction. The PMC will be comprised by DWS officials and these officials will be identified by the directorate to ensure the smooth running of the project.
- Technical Task Team: minimum of three (3) meetings throughout the project lifecycle.
- Public meeting: minimum of two meetings at central venues.
- Sectoral meetings: minimum of one per sector.

### **3.6 REPORTING**

The appointed PSP shall produce at least the following project management outputs:

- Monthly progress reports required to properly inform the Client shall be compiled by the PSP and should document the progress of work against the programme, actual expenditure against cash flow estimates, significant findings and outcomes and corrective actions taken in respect of work programme and cash flow estimates.
- Ensure that a complete record of proceedings of the project meetings is maintained.
- Technical progress reports should be provided after each defined deliverable in the form of an interim milestone report. These reports shall describe the procedures and methodologies followed and the results achieved and shall be prepared and submitted to the Client according to the milestone programme. These reports will be used as supporting documents to write the main study report.

### **3.7 CAPACITY BUILDING**

In terms of building capacity and ensuring skills transfer in the DWS, it will be the responsibility of the PSP to establish a capacity building programme aligned to the skills developmental needs of identified officials responsible of water resources management in the study area. During the inception phase, a capacity building framework will be made available to the PSP containing the required learning areas that will ensure broadening of the skills base of identified officials. Capacity building can be realized through the following mechanisms, namely:

- Participation at workshops of relevant DWS officials will ensure active sharing of ideas and contribute to the broadening of the resource directed measures skills base by being intensively involved in the running of the project.
- The appointed PSP will be provided with identified officials in order to train and build capacity by maximizing their involvement in the project. The aforementioned has particular reference to the following specialist fields namely:
  - Hydrology;
  - Resource quality (Aquatic ecology) ;
  - Geomorphology;
  - Socio-economics;
  - Resources economics;
  - GIS;
  - Geohydrology;
  - Water Resource System analysis, and
  - Hydraulics.

- The specific mentorship of an identified official (Mr. Lawrence Mulangaphuma). Mr Mulangaphuma is currently undertaking a Masters degree with specialization in water quality. His dissertation is to determine water quality impacts of agricultural pesticides in the Mzintlava River, which will add significant value to the project. An appropriate mentorship programme containing suitable interventions must be developed and provided with the Inception Report.

#### 4. Deliverables

The table below shows the tasks, deliverables and the estimated timeframe for the PSP to complete tasks and submit reports.

Component	Deliverables	*Estimated Timeframe (months)
<b>Project Inception</b>	<ul style="list-style-type: none"> <li>• Inception Report</li> <li>• Integrated work programme</li> <li>• Capacity Building and mentor programme</li> </ul>	3
<b>Information and Data Gathering</b>	<ul style="list-style-type: none"> <li>• Report detailing the water resource information gap analysis and recommendations to address outstanding data requirements</li> <li>• Inventory of current water resources models and their applicability</li> </ul>	
<b>Determination of the water resource classes</b>	<ul style="list-style-type: none"> <li>• Report on the delineation of the IUAs and RU.</li> <li>• Report on the status quo of the significant water resources</li> </ul>	15
	<ul style="list-style-type: none"> <li>• Report on Socio-economic evaluation framework and analytical decision-analysis system</li> </ul>	
	<ul style="list-style-type: none"> <li>• Ecological Water Requirements Report</li> </ul>	
	<ul style="list-style-type: none"> <li>• Ecological Sustainable Base Scenario report</li> </ul>	
	<ul style="list-style-type: none"> <li>• Scenarios report</li> </ul>	
	<ul style="list-style-type: none"> <li>• Consequences report</li> </ul>	
	<ul style="list-style-type: none"> <li>• Conduct stakeholder information sharing process on the determined water resource classes prior to gazetting.</li> </ul>	
<b>Determination of the RQO</b>	<ul style="list-style-type: none"> <li>• Water resource classes per IUA must be submitted in template format.</li> </ul>	
	<ul style="list-style-type: none"> <li>• Report on delineation of the IUA and Resource Units (aligned with Classification steps)</li> </ul>	
	<ul style="list-style-type: none"> <li>• Report on the establishment of the vision for the catchment and key elements for IUAs</li> </ul>	
	<ul style="list-style-type: none"> <li>• Report on the prioritization and selecting of preliminary Resource units for RQO determination</li> </ul>	
	<ul style="list-style-type: none"> <li>• Report on the prioritization of sub-components for RQO determination, select indicators for monitoring and proposed the direction of change.</li> </ul>	
	<ul style="list-style-type: none"> <li>• Draft RQOs and numerical limits report.</li> </ul>	
	<ul style="list-style-type: none"> <li>• Report on the agreed Resource Units, RQOs and Numerical limits</li> </ul>	
<ul style="list-style-type: none"> <li>• Plan for implementation/operationalisation of the</li> </ul>		

Component	Deliverables	*Estimated Timeframe (months)
	classes and RQOs. This should also include a monitoring programme.	
<b>Gazetting and implementation plan</b>	<ul style="list-style-type: none"> <li>Support during the gazetting of Recommended management classes per IUA and RQOs template (integrated template), (aligned with the classes established per IUA). Note: Sufficient provision must be made in the project plan to facilitate the gazetting of the proposed classes and RQOs.</li> </ul>	6
	<ul style="list-style-type: none"> <li>Address the comments received during the 60 days allowed after gazetting the water resource classes and RQOs</li> </ul>	
<b>Communication and liaison</b>	<ul style="list-style-type: none"> <li>Stakeholder database and schedule of meetings</li> <li>Meeting documentation</li> <li>Record of stakeholder issues and responses</li> </ul>	Ongoing
<b>Capacity Building</b>	<ul style="list-style-type: none"> <li>Detailed capacity building programme which will include the mentorship, capacity building workshops and stakeholder empowerment session.</li> <li>Progress reports during study execution</li> </ul>	Ongoing
<b>Study management and co-ordination</b>	<ul style="list-style-type: none"> <li>Arranging and taking minutes of Project Steering Committee meetings and Technical Task Group Meetings</li> <li>Minutes Project Management Committee meeting</li> <li>Progress reports during study execution</li> <li>Main report</li> <li>Close out report</li> <li>Monthly invoicing and progress reports</li> <li>Project close-out report upon completion</li> <li>Electronic information and data</li> </ul>	Ongoing

\*The estimated timeframe indicates the period during which a particular task should be carried out and the final report be submitted to the client. PSP/s must expect at least two rounds of comments on a draft report and make changes before submitting the final report.

## 5. PSP TEAM COMPOSITION

It is advised that the PSP team consists of individuals that are qualified and experienced in integrated water resource management and protection. Expertise is needed in each of the following study components:

- Aquatic Ecology
- Hydrology
- Water quality
- Groundwater/Geohydrology
- Water Resource economics
- Water resource modeling and decision analysis
- Socio-economics
- Estuarine specialist

- Social science (stakeholder involvement and public participation)
- GIS
- Geomorphology
- Legal aspects related to water resources and the classification processes.

## 6. SERVICES TO BE PROVIDED BY THE DEPARTMENT

The Department will provide reasonable administrative support, venues for meetings as well as facilitation of meetings. The Department will also provide information that is accessible within the department or with other departmental service providers.

## 7. HISTORICAL DISADVANTAGE INDIVIDUALS' (HDIs) INVOLVEMENT

According to the department's policy for the appointment of the PSP, the required participation rate for the HDIs should be 50% of the workload distribution in hours and also 50% for financial distribution. Appointed PSP should provide in a table form activities, specialist, hours and hourly rate. The table should be as follows:

Surname and Initials	Gender	Race	Specialty	Affiliation	Hourly Rate	No of hours allocated	Total Budget cost per individual

## 8. GUIDELINE FOR THE PREPARATION OF PROJECT PROPOSALS

The applicant must compile and submit a written project proposal to the Department as follows:

- A detailed understanding of the Terms of Reference (ToR) for the project.
- A work breakdown structure containing list of tasks needed to execute the project, as well as personnel, cost and time estimates associated with the individual.
- Proposed Project Schedule in a Gantt format.
- A list of deliverables i.e. reports, data and electronic copies.
- Proposed project team, team leader and availability of the individual consultant team members. Submission of curricula vitae are required of all persons whom the bidder proposes to in executing the tasks as well as the original tax clearance of each team member.
- A reasonable cost estimates (ceiling price) for the project, including VAT.
- The Employment Equity Policy of the consultant firm.

## 9. EVALUATION SYSTEM

The Department will evaluate all proposals in terms of the Preferential Procurement Policy Framework Act. No. 5 of 2000 (PPPFA), the bid will be evaluated in the following phases,

- Phase 1: Administrative Compliance  
 Phase 2: Functional / Technical Evaluation  
 Phase 3: Price and BBBEE Level contributor

## Phase 1: Administrative Compliance

- Signed Standard Bidding documents
- Valid Tax Clearance Certificate
- Proof of Registration with COIDA
- Proof of registration with UIF

## Phase 2: Functional / Technical Evaluation

The table below will be applied in order to evaluate each bid.

CRITERIA	WEIGHT
<i>Past Experience</i> refers to previous relevant projects and overall track record. It is considered less important in larger, conceptually difficult and multi-disciplinary projects. It should also be noted that past experience is realistically linked to individuals rather than firms in the case of professional services.	25
<i>Methodology</i> : considers the responsiveness to the TOR, the level of detail in the proposal, attention to project management and innovative approaches and ideas.	20
<i>Team capability</i> : considers the technical and professional skills of the project team, regional knowledge if relevant and proven conceptual abilities (supported by other client references if needed). If required abbreviated Curriculum Vitae (CV's) of all personnel, not longer than one page each, shall be included in an Appendix.	15
<i>Skills transfer</i> in terms of building capacity and ensuring skills transfer in the DWS, the PSP will be responsibility for establishing a capacity building programme aligned to the skills developmental needs of identified officials responsible of water resources management in the study area.	15
<i>Qualifications/Expertise</i> : expertise and qualifications is needed in each of the following study components: Aquatic Ecology, Hydrology, Water quality, Groundwater/Geohydrology, Water Resource economics, Water resource modeling and decision analysis, Social science (stakeholder involvement and public participation), Geographic Information System (GIS) and Legal	15
<i>Local knowledge</i> : the local knowledge about water resource management and protection in the concerned water resource is very important.	10
TOTAL	100



**Phase 3:** The 90/10 Principle Points awarded for B-BBEE Status Level of Contribution. In terms of Regulation 5 (2) and 6 (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>B-BBEE Status Level of Contributor</b>	<b>Number of points (90/10 system)</b>
1	10
2	9
3	8
4	5
5	4
6	3
7	2
8	1
Non-compliant contributor	0

Conditions:

- Bidders are further requested to provide separate financial and technical proposals that may be related to the project for consideration.
- Only bidders who obtain at least 70% under Functional / Technical Evaluation will be considered for further evaluation.
- Bidders are kindly requested to submit one copy plus the original.
- Bidders are encouraged to form joint venture/consortia (the bigger companies should form a joint venture with the HDI companies). This is done as a means of transferring skills to the HDI companies.
- Bidders are requested to provide a clear agreement regarding joint venture/consortia where applicable. The percentage involvement of each company in the joint venture should be indicated. A B-BBEE Single Certificate will be presented in an event of a JV being formed for this specific project.

## **10. PROJECT MANAGEMENT ARRANGEMENTS**

### **10.1 PROJECT MANAGEMENT COMMITTEE**

The Project Management Committee will comprise of individuals from Chief Directorate: Water Ecosystem, other DWS Directorates as well as the PSP/s and other relevant stakeholders.

### **10.2 PROJECT MANAGER**

The Project Manager for this study is Mr. Lawrence Mulangaphuma, Production Scientist: Water Resource Classification.

### **10.3 DATA OWNERSHIP**

All maps, drawings, reports, data, calculations, and other documents, prepared by the PSP in performing the services for this project, shall become and remain the property of the Client, and the PSP shall deliver all such documents to the Client together with a detailed inventory thereof. Copyright of all such documents vests with the Client. The ownership of data and factual information collected by the PSP and paid for by the Client shall, after payment by the Client, lie with the Client.

#### **10.4 CONTRACT AND INVOICES**

The project timeframe is 24 months from the date of signing of the contract. Payment for work done on this assignment will be made against deliverables based on agreed sub-tasks and disbursements. A clear plan of the phases of deliverables must be submitted to facilitate the overall project cost management. Supporting documentation for each deliverable as well as disbursements will be required to allow DWA to comprehensively assess the work done on each study task. A summarized Study Progress Report as well as a complete portfolio of evidence for all the deliverables claimed for shall accompany each invoice submitted for payment.

#### **11. FURTHER INFORMATION / TECHNICAL**

Ms. Shane Naidoo or Mr. Lawrence Mulangaphuma

Telephone: 012 336 6707 or 012 336 8956

E-mail: [NaidooShane@dwa.gov.za](mailto:NaidooShane@dwa.gov.za) or [mulangaphumal@dwa.gov.za](mailto:mulangaphumal@dwa.gov.za).

#### **And for SCM related inquiries contact**

Mr. Syabonga Ngidi

Telephone: 012 336 6611

E-mail: [ngidis@dwa.gov.za](mailto:ngidis@dwa.gov.za)