WATER AND SANITATION

CONTRACT NO. 441S/2010/11

PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 1: COMPULSORY ENTERPRISE QUESTIONNAIRE

The following particulars must be for	umished. In the case of	a joint vent	ure, separate enterprise questionnaires in
respect of each partner must be con	mpleted and submitted.	~	
Section 1: Name of enterprise:	WAIER & SAN	HAHUN S	SERVICES
Physical address of enterprise:	FLOCK E, LINCOL	NWOOD OF	FFIGE PARK
(LOCAL OFFICE)	, , , , , , , , , , , , , , , , , , ,	ANDS DRIV	E
	WOOD	MEAD 2128	
Section 2: VAT registration num	nber, if any: 4660	11172	3
Section 3: Not used			
Section 4: Particulars of sole pr	roprietors and partners	in partner	ships
Name*	Identity number*		Personal income tax number*
N.A.			
N.H.			
* Complete only if sofe proprietor or par	tnership and attach separate	page if mo	re than 3 partners
Section 5: Particulars of compa	nies and close corpora	tions	_
Company registration number . 19			
Close corporation number . N. A.:	•		
Tax reference number			
Section 6: Record of service of			
		v sole nror	prietor, partner in a partnership or director,
manager, principal shareholder or	stakeholder in a compan		corporation is currently or has been within
the last 12 months in the service of	any of the following:		
a member of any municipal of			yee of any provincial department, national
a member of any provincial ia member of the National			dal public entity or constitutional institution les meaning of the Public Finance
National Council of Province	S	Managem	nent Act, 1999 (Act 1 of 1999)
 a member of the board of municipal entity 	f directors of any		er of an accounting authority of any or provincial public entity
an official of any municipal	ality or municipal 1 🗆		loyee of Parliament or a provincial
entity		legislature	5
If any of the above boxes are ma	rked, disclose the follow	wina:	
any or the above boxes are ma		g.	
Tender	29		Т2.2

WATER AND SANITATION

CONTRACT NO. 441S/2010/11

PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 1: COMPULSORY ENTERPRISE QUESTIONNAIRE

The following particulars must be furnished. In the case of a joint venture, separate enterprise questionnaires in respect of each partner must be completed and submitted.					
Section 1: Name of enterprise: Zana Manzi Services (Aty) Lod Physical address of enterprise: Block E. Lincolnwood Office Kark (LOCAL OFFICE) Noodlands Drive					
Physical address of enterprise: Block E. Lincolnwood Office Kark					
(LOCAL OFFICE) Noodlands Drive					
		7128			
Section 2: VAT registration num	nber, if any:4.9.8.9.2	759.82			
Section 3: Not used					
Section 4: Particulars of sole p	roprietors and partners in	partnerships			
Name*	Identity number*	Personal Income tax number*			
N.A.					
* Complete only if sole proprietor or par	tnership and attach separate p	age if more than 3 partners			
Section 5: Particulars of compa	anies and close corporation	ons			
1		107			
Section 6: Record of service of		sole proprietor, partner in a partnership or director.			
Indicate by marking the relevant boxes with a cross, if any sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within					
the last 12 months in the service of	the last 12 months in the service of any of the following:				
a member of the National Assembly or the National Council of Provinces Management Act, 1999 (Act 1 of 1999)					
a member of the board or	f directors of any 🛛 a	member of an accounting authority of any			
municipal entity an official of any municip	ality or municipal 🛛 a	national or provincial public entity an employee of Parliament or a provincial			
entity	I	egislature			
If any of the above boxes are ma	If any of the above boxes are marked, disclose the following:				

Name of sole proprietor, partner, director, manager,	Name of institution, public office, board or organ of state and position held	Status of	f service ropriate column
principal shareholder or stakeholder		current	Within last
N·A·			TZ MONEIO
,			
_			
nsert separate page if necessary	alldren and parents in the service of the state		
 a member of any municipal of a member of any provincial le a member of the National As the National Council of Provin a member of the board of dany municipal entity an official of any municipal entity 	gislature national or provincial publications within the management Act, Birectors of a member of an accountational or provincial publicipality or an employee of Parlia legislature	c entity or of earning of 1999 (Act 1 anting authors entity ment or a	constitutional the Public I of 1999) onty of any a provincial
Name of spouse, child or parent	Name of institution, public office, board or organ of state and position held	Status of (tick appropriate)	
		Current	Within last 12 months
N.A.			
			-
nsert separate page if necessary			
The undersigned, who warrants that authorizes the Employer to obtai / our tax matters are in order;) confirms that the neither the na person, who wholly or partly exe Tender Defaulters established in confirms that no partner, member control over the enterprise appear) confirms that I / we are not assumfiers and have no other relation	t he/she is duly authorised to do so on behalf of n a tax clearance certificate from the South Africates, or may exercise, control over the enterprise or the name of any particises, or may exercise, control over the enterprise of the Prevention and Combating of Corer, director or other person, who wholly or parars, has within the last five years been convicted ociated, linked or involved with any other tendinship with any of the tenderers or those responsered as a conflict of interest; and	can Revenumer, managorise appear rupt Activitionally exercised of fraud opening entities	er, director of son the Regions Act of 2004s, or may express submitting

SIGNED ON BEHALF OF TENDERER:

Tender Part T2: Returnable documents Reference No. 441S/2010/11 .

Name of sole proprietor, partner, director, manager,	Name of institution, public office, board or organ of state and position held		f service propriate column)
principal shareholder or stakeholder		current	Within last 12 months
N.A.			
:			
insert separate page if necessary			
Section 7: Record of spouses, ch	nildren and parents in the service of the stat	e	_
partnership or director, manager,	kes with a cross, if any spouse, child or parent or principal shareholder or stakeholder in a count 12 months been in the service of any of the following	mpany or d	oprietor, partner in a close corporation is
 a member of any municipal of a member of any provincial let a member of the National Asthe National Council of Provincial a member of the board of of any municipal entity an official of any municipal entity 	egislature national or provincial publissembly or institution within the mace Finance Management Act, directors of a member of an accountational or provincial publis	ic entity or operating of a 1999 (Act inting authors entity	constitutional the Public 1 of 1999) onty of any
Name of spouse, child or parent	Name of institution, public office, board or organ of state and position held	Status of (tick app column)	
N.A.		Current	Within last 12 months
	·		
_			
*Insert separate page if necessary			
The undersigned, who warrants that i) authorizes the Employer to obtai / our tax matters are in order; ii) confirms that the neither the na person, who wholly or partly exe Tender Defaulters established in	t he/she is duly authorised to do so on behalf or in a tax clearance certificate from the South Afri ame of the enterprise or the name of any part ercises, or may exercise, control over the enterp in terms of the Prevention and Combating of Col er, director or other person, who wholly or par	ican Revenu ner, manag prise appeal rrupt Activiti	ue Services that my er, director or other rs on the Register of es Act of 2004;
control over the enterprise appe	ars, has within the last five years been convicte ociated, linked or involved with any other tend	ed of fraud o	r corruption;

SIGNED ON BEHALF OF TENDERER:

belief both true and correct.

work that could cause or be interpreted as a conflict of interest; and

A - a - J

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Part T2: Returnable documents
Reference No. 441S/2010/11

offers and have no other relationship with any of the tenderers or those responsible for compiling the scope of

v) confirms that the contents of this questionnaire are within my personal knowledge and are to the best of my

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 2 : CERTIFICATE OF A	UTHORITY FOR JOINT VENTURES	/ c
This returnable schedule is to be com	npleted by joint ventures. this tender offer in joint venture and hereby aut	\. \. \. \. \. \. \. \. \. \. \. \. \. \
We, the undersigned, are submitting	this tender offer in joint venture and hereby aut	herize Mr/Ms
autilonaca	signatory of the company, Gloso corporation of	ayilolonip
connection with the tender offer and a		ner, to sign all documents in
NAME OF FIRM	ADDRESS X	DULY AUTORISED SIGNATORY
Lead partner	\ \(\sigma_{\text{sigma}} \)	
Water and Sanitation Services South Africa (P44) Ltd.		Signature Name Designation
Zara Monei Services	(0)	
(Pty) Ltd.		Signature Name Designation
Aso I		Signature Name Designation
		Signature
		Name Designation

Note:

A copy of the Joint Venture Agreement (Refer to F2.13.1 in Part T1.2) showing clearly the percentage contribution of each partner to the Joint Venture shall be appended to this schedule.

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 2A: SITE VISIT/CLARIFICATION MEETING CERTIFICATE

This is to certify that I/we,	Anthony Gonders / Conrad Mewman
of (tenderer)	WSSA - Zana Manzi JV
of (address)	Block E, Lincoln wood Office
	Ark, Woodlands Wrive
	Woodmead, 2128
telephone number	011 209 9200/1 or 0824603672
fax number	011 804 58 47
on (date)	25 May 2011

attended the compulsory site visit/clarification meeting at which I/we, the tenderer's representative, signed and completed the attendance register, and the I/we have examined the Site of the Works and its surroundings for which I/we am/are submitting this Tender and have, so far as is practicable, familiarized myself/ourselves with all the information, risks, contingencies and other circumstances which may influence or affect my/our Tender.

SIGNED ON BEHALF OF TENDERER:

Tender Part T2: Returnable documents Reference No. 441S/2010/11 T2.2 Returnable Schedules

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 3 : A) TAX CLEARANCE CERTIFICATE AND B) FINANCIAL STATEMENTS FOR CONTRACTS OVER R10 MILLION

A. TAX CLEARANCE CERTIFICATE

An original valid Tax Clearance Certificate from the South African Revenue Service (SARS) shall be attached to this Schedule or proof that the tenderer has made arrangements with SARS to meet his or her outstanding tax obligations.

Each party to a Consortium/Joint Venture shall submit a separate Tax Clearance Certificate, or proof that he or she has made the necessary arrangements with SARS.

SIGNED ON BEHALF OF TENDERER:

B. INFORMATION REQUIRED FOR CONTRACTS OVER R10 MILLION

Tenderers are referred to clause F.2.18.1 and shall provide, on written request by the Employer, the required documentation where the "tendered amount" (refer to clause F.3.11.7) inclusive of VAT, multiplied by the contract period, exceeds R10 million.

Each party to a Consortium/Joint Venture shall submit a separate set of documents.

SIGNED ON BEHALF OF TENDERER

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 4: A) CONFIRMATION OF CoCT VENDOR DATABASE REGISTRATION AND B) CONFIRMATION OF WCSD REGISTRATION

A) CONFIRMATION OF COCT VENDOR DATABASE REGISTRATION

Please Refer To Annexure All of Supporting Documentation

COMPANY NAME	REGISTERED YES/NO	REGISTRATION NUMBER IF APPLICABLE
WATER & SANITATION SERVICE SOUTH AFRICA (PTY) LTD BLOCK E, LINCOLNWOOD OFFICE PAI WOODLANDS DRIVE WOODMEAD 2128		7627

Tenderers who are not registered on the City of Cape Town's Vendor Database are not precluded from submitting tenders, but must however be registered prior to the evaluation of tenders in order for their tenders to be responsive.

In this regard it is the sole responsibility of tenderers to ensure that this requirement is complied with. In the case of Joint Venture Partnerships this requirement will apply to each party to the Joint Venture.

B) CONFIRMATION OF WCSD REGISTRATION

Please Refer To Annexure A12 of Supporting Documentation

COMPANY NAME	REGISTERED YES/NO	REGISTRATION NUMBER IF APPLICABLE
WATER & SANITATION SERVICES SOUTH AFRICA (PTY) LTD BLOCK E, LINCOLNWOOD OFFICE PAFK WOODLANDS DRIVE WOODMEAD 2128	Yes	URBLPTDTRW

Tenderers who are not registered and verified on the Western Cape Supplier Database are not precluded from submitting tenders, but must be registered and verified prior to the evaluation of tenders in order to qualify for preference points.

In this regard it is the sole responsibility of tenderers to ensure that this requirement is complied with. In the case of Joint Venture Partnerships this requirement will apply to each party to the Joint Venture.

Note: The evaluation of tenders shall be deemed to take place when the Employer's 8ld Evaluation Committee meets to make a recommendation to the Bid Adjudication Committee.

SIGNED ON BEHALF OF TENDERER:

Tender Part T2: Returnable documents Reference No. 441S/2010/11

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 4: A) CONFIRMATION OF CoCT VENDOR DATABASE REGISTRATION AND B) CONFIRMATION OF WCSD REGISTRATION

A) CONFIRMATION OF COCT VENDOR DATABASE REGISTRATION

Please Refer To Annoxure All of Supporting Documentation

COMPANY NAME	REGISTERED YES/NO	REGISTRATION NUMBER IF APPLICABLE
Zana Manzi Services (Pty) htd	Yes	2 7329

Tenderers who are not registered on the City of Cape Town's Vendor Database are not precluded from submitting tenders, but must however be registered prior to the evaluation of tenders in order for their tenders to be responsive.

In this regard it is the sole responsibility of tenderers to ensure that this requirement is complied with. In the case of Joint Venture Partnerships this requirement will apply to each party to the Joint Venture.

B) CONFIRMATION OF WCSD REGISTRATION

Please Refer to Annexure A12 of Supporting Occumentation

COMPANY NAME	REGISTERED YES/NO	REGISTRATION NUMBER IF APPLICABLE
Zana Manzi Gervices (Aty) hed	Yes	JOZZY99TRW

Tenderers who are not registered and verified on the Western Cape Supplier Database are not precluded from submitting tenders, but must be registered and verified prior to the evaluation of tenders in order to qualify for preference points.

In this regard it is the sole responsibility of tenderers to ensure that this requirement is complied with. In the case of Joint Venture Partnerships this requirement will apply to each party to the Joint Venture.

Note: The evaluation of tenders shall be deemed to take place when the Employer's Bid Evaluation Committee meets to make a recommendation to the Bid Adjudication Committee.

SIGNED ON BEHALF OF TENDERER:

Tender Part T2: Returnable documents Reference No. 441S/2010/11

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 5A: DECLARATION IN TERMS OF THE MUNICIPAL FINANCE MANAGEMENT ACT (No. 56 of 2003)

Item	Question	Yes	No
1.1	Is the Tenderer or any of its directors listed on the National Treasury's database as a company or person	Yes	No /
	prohibited from doing business with the public sector?		
	(Companies or persons who are listed on this database were informed in writing of this		
	restriction by the National Treasury after the audi alteram partem rule was applied).		
1.1.1	If so, fumish particulars:		
1.2	Is the Tenderer 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)? (To access this Register enter the National Treasury's website, www.treasury.gov.za , click on the icon "Register for Tender Defaulters" or submit your written request for a hard copy of the Register to facsimile number 012 3265445).	Yes	No
1.2.1	If so, furnish particulars:		
1.3	Was the Tenderer or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No D
1.3.1	If so, furnish particulars:		
1.4	Does the Tenderer or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes	No D
1.4.1	If so, furnish particulars: N.A.		
1.5	Was any contract between the Tenderer and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No.
1,5.1	If so, fumish particulars:		
	CERTIFICATION /	Sande	
I, THE CERTI	UNDERSIGNED (FULL NAME) Charles Laude Aughter That the Information Furnished on this declaration form true and correct.	Sande	Signatory
	EPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY BE TAKEN AGAIN ON THIS DECLARATION PROVE TO BE FALSE.	IST ME	
Signat	Date 23 May 2011 WATER & SANITATION SOUTH AFRICA		

*where the entity tendering is a joint venture, each party to the joint venture must sign a declaration in terms of the Municipal Finance Management Act and attach it to this schedule

Name of Tenderer

Tender Part T2: Returnable documents Reference No. 441S/2010/11

rector

T2.2 Returnable Schedules

SOUTH AFRICA (PTY) LTD P.O. BOX 320

RIVONIA 2128

Item

WATER AND SANITATION

Question

CONTRACT NO. 441S/2010/11

PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 5A: DECLARATION IN TERMS OF THE MUNICIPAL FINANCE MANAGEMENT ACT (No. 56 of 2003)

1.1	Is the Tenderer or any of its directors listed on the National Treasury's database as a company or person prohibited from doing business with the public sector?	Yes	No /
	(Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the audi alteram partem rule was applied).		
1.1.1	If so, furnish particulars:		
1.2	Is the Tenderer 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)? (To access this Register enter the National Treasury's website, www.treasury.gov.za , click on the icon "Register for Tender Defaulters" or submit your written request for a hard copy of the Register to facsimile number 012 3265445).	Yes	No
1.2.1	If so, furnish particulars:		
1.3	Was the Tenderer or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No.
1.3.1	If so, furnish particulars:		
1.4	Does the Tenderer or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes	No D
1,4.1	(f so, furnish particulars:		
1.5	Was any contract between the Tenderer and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No D
1.5.1	If so, furnish particulars:		
	CERTIFICATION	کر کلا۔ ح	inders
I, THE	CERTIFICATION UNDERSIGNED (FULL NAME) Charles Zwane IFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM TRUE AND CORRECT.	ntonio	Signator

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

23 May 2011

Date

Zona Momzi Services (Pty) Ltd

Position

Name of Tenderer

*where the entity tendering is a joint venture, each party to the joint venture must sign a declaration in terms of the Municipal Finance Management Act and attach it to this schedule

Tender Part T2: Returnable documents Reference No. 441S/2010/11 T2.2 Returnable Schedules

Yes

Nο

WATER AND SANITATION

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 5B: CERTIFICATE OF INDEPENDENT TENDER DETERMINATION

I, the undersigned, in submitting this tender for Contract No. 441S/2010/11: PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

in response to the invitation for the tender made by the City of Cape Town, do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of: WSSA - Zana Manzi TV that:

(Name of Tenderer)

- 1. I have read and I understand the contents of this Certificate;
- 2. I understand that this tender will be disqualified if this Certificate is found not to be true and complete in every respect;
- I am authorized by the tenderer to sign this Certificate, and to submit this tender on behalf of the tenderer:
- 4. Each person whose signature appears on this tender has been authorized by the tenderer to determine the terms of, and to sign, the tender, on behalf of the tenderer;
- 5. For the purposes of this Certificate and this tender, I understand that the word "competitor" shall include any individual or organization, other than the tenderer whether or not affiliated with the tenderer, who:
 - (a) has been requested to submit a tender in response to this invitation to tender;
 - (b) could potentially submit a tender in response to this invitation to tender, based on their qualifications, abilities or experience; and
 - (c) provides the same goods and services as the tenderer and/or is in the same line of business as the tenderer;
- The tenderer has arrived at this tender independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium¹ will not be construed as collusive tendering;
- 7. In particular, without limiting the generality of paragraph 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 tender;
 - (e) the submission of a tender which does not meet the specifications and conditions of the tender; or
 - (f) tendering with the intention not to win the tender;
- 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 invitation to tender relates;

T2.2 Returnable Schedules

¹ 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.

- The terms of this tender have not been, and will not be, disclosed by the tenderer, directly or indirectly, to any competitor, prior to the date and time of the official tender opening or of the awarding of the contract;
- 10. I am aware that , in addition and without prejudice to any other remedy provided to combat any restrictive practices related to tenders and contracts, tenders 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

23 May 2011

Anthony Ganders

Authorised Signatory

WATER AND SANITATION

CONTRACT NO. 441S/2010/11

PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 6 : WATER AND SANITATION SERVICES PROVIDED TO ORGANS OF STATE

The tenderer shall indicate on the schedule below particulars of all water and sanitation operation, maintenance and management services provided to organs of state by all offices country wide in the last five years. Tenderers shall also indicate, by means of a cross (x) in the last column, which, if any, of the services listed are of a similar nature, to those being tendered for in terms of this tender.

Where the entity tendering is a joint venture, the particulars of services provided to organs of state by each party to the joint venture, must be submitted as part of this schedule (additional pages may be added if necessary).

WATER AND SANITATION SE	ERVICES PROMOE	TO ORGANS OF	STATE	
TITLE OF PROJECT	VALUE OF CONTRACT	EMPLOYER	DATE COMPLETED	SIMILAR SERVICE
Age Age	X .			

SIGNED ON BEHALF OF TENDERER:

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE NO. 7: CERTIFICATE FOR MUNICIPAL SERVICES AND PAYMENTS TO SERVICE PROVIDER To: THE CITY MANAGER, CITY OF CAPE TOWN CERTIFICATE FOR MUNICIPAL SERVICES AND PAYMENTS TO SERVICE PROVIDER Information required in terms of the City's Supply Chain Management Policy, Clauses 45.1 and 114.2 TENDER NO: 441S/2010/11: PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS NAME OF THE TENDERER: NSSA - Zana Manzi TV FURTHER DETAILS OF THE TENDERER/S; Proprietor / Director/s / Partners, etc: Physical Business address of the Tenderer Municipal Account number(s) If there is not enough space for all the names, please attach, the additional details to the Contract Document Physical residential address of Municipal Name of Director / Identity Number Member / Partner Director / Member / Partner Account number(s) the undersigned, (full name in block letters) certify that the information furnished on this declaration form is correct and that I/we have no undisputed commitments for municipal services towards a municipality or other service provider in respect of which payment is giverdue for more than 30 days. Signature THUS DONE AND SIGNED for and on behalf of the Tenderer/Contractor on the .73... day of .. 20. J. l. (YEAR) /MONTH)

Please Note:

Even if the requested information is not applicable to the Tenderer, the table above should be endorsed Not Applicable and THIS DECLARATION MUST STILL BE SIGNED

Tender
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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 8: KEY PERSONNEL Pls Refer America A8 of Superting Dominal

The tenderer is referred to clause F.2.1.1.4 of the Tender Data and shall insert in the spaces provided below details of the key personnel required to be in the employment of the tenderer, in order for the tenderer to be eligible to submit a tender for this project. The Curriculum Vitae of each individual must be appended to this schedule.

PROJECT MANAGE	R			
NAME	JOB TITLE	QUALIFICATIONS	ECSA OR NATURAL SCIENTIST REGISTRATION NO.	NO. OF YEARS SPECIFIED EXPERIENCE
K. Derbyshire	Chief Operating Officery Director	BSc Civil MBA	Pr. Eng 20070003	18
WORKS MANAGER				
NAME	JOB TITLE	QUALIFICATIONS	DWA GRADE AND REGISTRATION NO.	NO. OF YEARS SPECIFIED EXPERIENCE
C. Meumon	Works Monager	Motional Diploma Chemia Englineering Courses: Worder & Worder worder, RO, Mar. HR. Monagement, SHREO, etc.	1 Class V-since 1996 MWISA (nr. 23856)	19,5
ASSISTANT WORKS	MANAGER			
NAME	JOB TITLE	QUALIFICATIONS	DWA GRADE AND REGISTRATION NO.	ACCREDITATION (SANRAL OR COCT)
O.Walker	Assistant Works Manager	173 Woher & Wastcucker Project Management (CPUT) ESETA ASSESSOF 150 9001:2008 Auditor SAR 173 Electronics etc.	WISA (nr. 24673) ("old" Class IV - awaiting Class V s to be printed by OWA)	16,5
MAINTENANCE MAI	NAGER			
NAME	JOB TITLE	QUALIFICATIONS	ECSA REGISTRATION NO./TRADE CERTIFICATE	NO. OF YEARS SPECIFIED EXPERIENCE
G. Elliot	Technician (Maintenance Manager)	TTC6 Mechanical Mational Diploma Certificate - Milluright 18 Water & Wastowater Advanced Project Manager 18 Bischto techniques	Class V-since 1996 WISA (nr. 23856) Wiremen's License	11.54 wars at WW7 20.5 years as Milluright

SIGNED ON BEHALF OF TENDERER:

Tender Part T2: Returnable documents Reference No. 441S/2010/11 T2.2 Returnable Schedules

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 9: SUPPORT RESOURCES

The tenderer is referred to clause F.2.1.1.5 of the Tender Data and shall state below what software packages are available for use on this project and whether or not they are currently owned/licensed by the tenderer, or are available through other means.

sc	FTWARE PACKAGE/S AVAILABLE FOR USE	
NAME OF PACKAGE	DESCRIPTION	CURRENTLY OWNED/ LICENCED OR OTHER
Microsoft Office Orgplus Adobe Acrobat	Word, Excel, Power point, Project Documentation	Purchased annual licence
Accpac VIP Payroll PIVOTA L	Full accounting package Wages Platform for WSSA's own-developed Mis system [LIMS, Asset Management Call Centre, Tanker Management, NICR + SHEQ System, Process Management System]	Annual licence Licence and own 19
Autocad Inventor PHA Works OLI BIOWIN	Design + HAZOD review Models chemical reactions Process Modelling (Purchasing BIOWIN through annual licence)	Licence Licence Consultant support, Licence

SIGNED ON BEHALF OF TENDERER:

Tender Part T2: Returnable documents Reference No. 441S/2010/11 T2.2 Returnable Schedules

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SCHEDULE 10: INDEMNITY INSURANCE

The tenderer is referred to clause F.2.1.1.6 of the Tender Data and shall state below details of the indemnity insurance held by the tenderer. Where the tenderer is a joint venture, each party to the joint venture must submit details of their indemnity insurance. Proof of insurance or confirmation from a reputable insurance Broker that the tenderer is eligible for the prescribed indemnity insurance cover should he/she be awarded the contract, must be appended to this schedule.

	INDEMNITY INSURANCE	
NAME OF INSURED	NAME OF INSURER	LIMIT OF INDEMNITY IRO EACH CLAIM
Water and Sanitation Services South Africa (Pty) Ltd. This policy covers: Zana Manzi Services (Pty) Ltd.	Marsh (P44) Ltd.	ocumentation
Als Refer Ar	etive	

SIGNED ON BEHALF OF TENDERER:

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SCHEDULE 11: PROPOSED WORK PLAN

The tenderer shall append their proposed plan (approach and methodology) to this Schedule.

It should be noted that while a programme may form part of the required work plan, more than a programme is expected in response to this requirement. The work plan must indicate the approach and methodology that the tenderer intends following in order to reach the required outcomes. The work plan must show that the tenderer has appreciated the Scope of Work, and has good insight as to what actions or activities are required in order to comply with the Employer's objectives. The work plan must provide the items listed in clause F.2.1.1.7. The proposed work plan is an important document based upon which up to 15 score points for quality will be awarded. Tenderers should however endeavour to keep their submissions in this regard to a maximum of 30 pages.

SIGNED ON BEHALF OF TENDERER:

Please Refer to Part D of Supporting Documentation

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SCHEDULE 12: EXPERTISE OF KEY PERSONNEL

Notwithstanding having appended the Curriculum Vitae of the key personnel to Schedule 8 above, the tenderer shall append to this schedule, a statement for each of the individuals identified, which indicates any fields of specialisation and any recent experience that is relevant to this particular project (which may or may not have formed part of the Individual's CVs). Tenderers should indicate what particular aspect of the project the specialisation or experience is relevant to.

Up to 12 score points for quality will be awarded for relevant expertise of the key personnel.

SIGNED ON BEHALF OF TENDERER:

*Refer to Part C in "Proposal" of Supporting Documentation for Key Personnel

* Refer to Annexure A8 of supporting documentation for CV's of Key Personnel

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SCHEDULE 13: TRACK RECORD

The tenderer is referred to clause F.2.1.1.7 and shall indicate on the schedule below all operation, maintenance and management of wastewater treatment works projects that have been successfully completed in the past ten years, or that are underway at present.

Where the entity tendering is a joint venture, the track record of each party to the joint venture must be submitted as part of this schedule (additional pages may be added if necessary). A score for each will be combined in proportion to the percentage contribution of each party to the joint venture.

Up to 6 score points for CAS, and 7 score points for MBR, projects will be awarded for quality according to the nature and scale of projects listed.

TRACK RECORD OF TENDERE	R (CAS) (up to 6 sc	core poid	
TITLE AND BRIEF DESCRIPTION OF PROJECT	CONTINUE	(EMPLOYER (include contact details)	DATE COMPLETED
- Cest Street	Sy Course		

TRACK RECORD OF TENDERE	R (MBR) (up to 7 sc	ore points)	
TITLE AND BRIEF DESCRIPTION OF PROJECT	VALUE OF CONTRACT	EMPLOYER (include contact details)	DATE COMPLETED

SIGNED ON BEHALF OF TENDERER: .

Hoty

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 14: ISO CERTIFICATION

If applicable, the tenderer shall append proof of their ISO 9001, ISO 14001 and ISO 18001 certification to this schedule.

Up to 3 score points for quality will be awarded to tenderers who are ISO certified. Where the entity tendering is a joint venture, provided one of the parties is ISO certified, and it has been indicated on the work plan submitted that that party will take responsibility for quality management, environmental management, and health and safety standards, then the joint venture will be awarded 3 score points in this respect.

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SCHEDULE 15: PROPOSED AMENDMENTS AND QUALIFICATIONS BY TENDERER

The Tenderer should record any proposed deviations or qualifications he may wish to make to the tender documents in this Returnable Schedule. Alternatively, a tenderer may state such proposed deviations and qualifications in a covering letter attached to his tender and reference such letter in this schedule. Tenderers are also referred to clause F.2.13.1 of the Tender Data.

The Tenderer's attention is drawn to clause F.3.8 of the Standard Conditions of Tender referenced in the Tender Data regarding the Employer's handling of material deviations and qualifications.

If no deviations or modifications are desired, the schedule hereunder is to be marked <u>NIL</u> and signed by the Tenderer.

PAGE	CLAUSE OR ITEM	PROPOSAL
Quose	Sex 10 Dox	Transparing Dollars

supporting documentation

SIGNED ON BEHALF OF TENDERER:

Tender Part T2: Returnable documents Reference No. 441S/2010/11

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 16: AVAILABILITY/ALLOCATION OF RESOURCES

The tenderer shall append their proposed resource allocation to this schedule.

This schedule should include all personnel that are intended to be used in the execution of the work (including the key personnel and others (Specialists) as may be necessary) with details of their name, qualification, title/job description, a brief description of their function in relation to this project, whether or not they are in the employment of the tenderer at present, and on what basis they will be involved in this project (part time oversight role, full time for duration of certain activities, as and when required, etc).

This schedule should also include resources other than human (equipment, software, etc) that are relevant to/necessary for and are available, or will be bought/hired in, for use on this project .

Up to 7 score points for quality will be awarded for the allocation of resources over and above the key personnel named in Schedule 8 and scored in Schedule 12 above.

The employer may request more detailed information relating to the resources listed if deemed necessary.

SIGNED ON BEHALF OF TENDERER:

- 1. All staff members are currently employed by WSBA and Zana Manzi 2. Project Manager, Kevin Derbyshire spends part of his time on this
- contract, others full time. 3. All resources readily available from WSSA/Zana Manzi

Refer to Part C in "Proposa" of Supporting Documentation, as well as Annexure A8 for CU's

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 17: AUTHORISATION FOR THE DEDUCTION OF OUTSTANDING AMOUNTS OWED TO COUNCIL

To: THE CITY MANAGER, CITY OF CAPE TOWN From: WSSA - Zana Man 2 i JV (Name of Tenderer)
AUTHORISATION FOR THE DEDUCTION OF OUTSTANDING AMOUNTS OWED TO COUNCIL
Extract from <u>Supply Chain Management Policy</u> , Clause 45.1: "The City Manager may reject the bld or quote of any person if that person or any of its directors has: 45.1 failed to pay municipal rates and taxes or municipal service charges and such rates, taxes and charges as are in arrears for more than three months,"
I, THE UNDERSIGNED, ANTHONY SANDERS (FULL NAME IN BLOCK LETTERS) hereby authorise the City of Cape Town to deduct the full amount outstanding by the business organisation / Director / Partner, etc from any payment due to us / me. Signature THUS DONE AND SIGNED for and on behalf of the Bidder / Contractor
at Jahannasburg on the 23 rol day of May (PLACE) (MONTH) (YEAR)

Tender Part T2: Returnable documents Reference No. 441S/2010/11

in the presence of the subscribing witnesses.

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 18: RECORD OF ADDENDA TO TENDER DOCUMENTS (ANNEX K)

			nications received from the Employer before the submission of this tender s, have been taken into account in this tender offer:	
	Date		Title or Details	
1.				
2.				
3.				
4.	Please	Refer -	to Annexure Als and Part Ein	
5.	" Propos	ed" of	Supporting Occumentation	
6.		,		
7.			,	
8.				
9.				
10.				

Attach additional pages if more space is required.

Signed Signed	Date 23 May 201
Name Anthony Sounders	•
Tenderer <u>WSSA - Zama</u> Ma	enzi JV

WATER AND SANITATION

CONTRACT NO. 441S/2010/11

TENDER SERIAL No.:
INITIALS OF OFFICIALS

2
3

PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

SCHEDULE 19: PREFERENCING SCHEDULE

PF1: Preferencing Schedule where preferences are granted in respect of HDI equity

1 Definitions

The following definitions shall apply to this schedule:

Equity ownership: The percentage of an enterprise or business owned by individuals or, in respect of a company, the percentage of the company's shares that are owned by individuals, who are actively involved in the management of an enterprise or business and exercise control over the enterprise, commensurate with their degree of ownership at the closing date of the tender.

Note: All claims for HDI equity ownership by an HDI will be considered according to the following criteria:

- equity within private companies will be based on the percentage of equity ownership;
- preference points will not be awarded to public companies and tertiary institutions;
- equity claims for a trust will only be allowed in respect of those persons who are both trustees and beneficiaries and who are actively involved in the management of the Trust; and
- a consortium or joint venture may, based on the percentage of the contract value managed or executed by their HD?
 members, be entitled to equity ownership.

Historically disadvantaged individual (HDI): A South African citizen

- who, due to the apartheid policy that had been in place, had no franchise in national elections prior to the introduction of the Constitution of the RSA, 1983 (Act 110 of 1983) or the Constitution of the RSA, 1993 (Act 200 of 1993) ("the Interim Constitution"), or
- b) who is a female; or
- c) who has a disability;

provided that a person who obtained South African citizenship on or after the coming to effect of the Interim Constitution, is deemed not to be an HDI;

2 Conditions associated with the granting of preferences

The tenderer who claims a preference, undertakes to:

- not subcontract more than 25% of the Net Amount of the Contract to a person who is not an HDI or does not qualify for such preference.
- maintain an HDI equity ownership of not less than that upon which the preference is based for the duration of the Contract;
- 3) accept the sanctions set out in Section 3 below should conditions 1 or 2 be breached;
- complete the Tender Preference Claim in respect of Enterprise Status or Structure in the Tendering Entity contained in Section 4 below.

3 Sanctions relating to breaches of preferencing conditions

The sanctions for breaching the preferencing conditions are:

- 1. termination of the Contract; or
- 2. a financial penalty payable to the Employer equal to 1,25 times the number of tender evaluation points awarded in respect of the preference claimed, multiplied by the contract price including Value Added Tax, divided by 100

4 Tender preference claim in respect of enterprise status or structure of the tendering entity

Number of preference points = NOP x EP / 100

- NOP = maximum tender evaluation points provided for in the Preferential Procurement Policy Framework Act (Act 5 of 2000)
- EP = the percentage of equity ownership by an HDI within the business enterprise.

I/we apply on behalf of my/our firm for a preference based on an HDI equity ownership percentage of SEE NOTE OVERLEAF

27,4.%

Tender
Part T2: Returnable documents
Reference No. 441S/2010/11

NOTE:

Tenderers are required to be registered and verified on the Western Cape Supplier Database (WCSD) prior to the evaluation of tenders in order to qualify for preference points. The Employer will verify the HDI equity ownership percentage claimed by the tenderer (in 4 above) against that given on the WCSD. If any discrepancy exists, the employer shall use the percentage given on the WCSD, in the formula above, to calculate the number of preference points achieved by the tenderer. Where the entity tendering is a joint venture, the HDI equity ownership percentage of each party shall be combined in proportion to the percentage contribution of each party to the joint venture in order to determine the HDI status of the joint venture itself.

The undersigned, who warrants that he/she is duly authorised to do so on behalf of the firm or sole proprietor confirms that he/she understands the conditions under which such preferences are granted and confirms that the tenderer will satisfy the conditions pertaining to the granting of tender preferences.

į	*	· dur		
Signature:	7 0]		·····	

Name: Anthony Ganders

Duly authorised to sign on behalf of: WSSA - Zana Manzi TV

Telephone: 011 209 9200 /1

Fax: 011 804 5847

Date: 23 May 2011

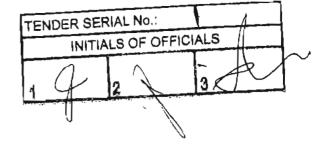
Part 2: Data provided by the Contractor (Service Provider)

The Service Provi	deris: WSSA - Zana Manzi TV
Postal Address:	PO Box 320
	Livonia, 2128
Physical Address:	Block E, hincolnwood Office Park Woodlands Urive, Woodmead, 2128
	Woodlands Vrive, Woodmead, 2128
Telephone:	011 209 7200 /1
Facsimile:	0118045847
T)	distributed at a consequent of the Operior Considering
ine authorised an	d designated representative of the Service Provider is:
Name:	Anthony Sonders
The address for rec	ceipt of communication is: 45anders @WSSa.co.zg
Address:	PO Box 320
	Rivonia 2128
Telephone:	011 209 9200/1 08 082 460 3672
Facsimile:	011 801 5817

SIGNED ON BEHALF OF TENDERER:

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

C1.4 Form of Offer and Acceptance

Offer

The employer, identified in the acceptance signature block, has solicited offers to enter into a contract for the procurement of:

CONTRACT 441S/2010/11: PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

The tenderer, identified in the offer signature block, has examined the documents listed in the tender data and addenda thereto as listed in the returnable schedules, and by submitting this offer has accepted the conditions of tender.

By the representative of the tenderer, deemed to be duly authorised, signing this part of this form of offer and acceptance, the tenderer offers to perform all of the obligations and liabilities of the service provider under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the contract data.

THE OFFERED PRICES (RATES) EXCLUSIVE OF VALUE ADDED TAX, AND THE OFFERED PERCENTAGE (%) ON-COSTS, ARE GIVEN IN THE <u>SCHEDULE OF RATES AND ON-COSTS</u> ATTACHED AS <u>ANNEXURE A</u> TO THIS PART OF THE FORM OF OFFER AND ACCEPTANCE

This offer may be accepted by the employer by signing the acceptance part of this form of offer and acceptance and returning one copy of this document to the tenderer before the end of the period of validity stated in the tender data, whereupon the tenderer becomes the party named as the service provider in the conditions of contract identified in the contract data.

Signature	
Signature Name Anthony Sanders Capacity Authorised Signatury	
capacity Authorised Signatury	
for the tenderer	
(Name and WSSA - Zang Manzi address of organization/tenderer) PO Box 320 Livonia, 2128	
······ \	
Name and signature of witness	Date .18/.07/.2011

Agreement
Part C1: Agreements
Reference No. 441S/2010/11

ANNEXURE A

SCHEDULE OF RATES AND ON-COS

TE	NDER SER	RIAL No.:		
-		LS OF OFF	ICIALS	
s 1	4	2	3	1

DESCRIPTION	COSTING UNIT	RATE (exclusive of VAT)
Liquid Stream fixed cost	Rand per month	Rand Six hundred + fifty thousand The hundred + six Rand (in words) R. 650 206-00 (in figures)
Liquid Stream variable cost ESKOM Low Season	Rand per kilolitre	Rand Zero point three three eight zero Rand (in words) R. 0.3380 (in figures)
Liquid Stream variable cost ESKOM High Season	Rand per kilolitre	Rand Zero paint five one six seven Rand (in words) R 0.5167 (in figures)
Sludge Stream fixed cost	Rand per month	Rand One hundred a forty two Nousand eight hundred; and forty sacon Rand (in words) R. 142847-00 (in figures)
Sludge Stream fixed rate cost ESKOM Low Season	Rand per Ton (1000 kg) (dry basis)	Rand Two hundred and eight Rand and three cents (in words) R. 208-03 (in figures)
Sludge Stream fixed rate cost ESKOM High Season	Rand per Ton (1000 kg) (dry basis)	Rand Turb hundred and twenty five land a eighteen centr (in words) R 225-18 (in figures)
On-cost for maintenance of liquid stream equipment	%	Percentage
On-cost for maintenance of sludge stream equipment	%	Percentage Some (in words) Percentage (in figures)

Hody

WATER AND SANITATION

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PROVISION OF OPERATION, MAINTENANCE AND MANAGEMENT SERVICES AT THE ZANDVLIET WASTEWATER TREATMENT WORKS

C2.2 Activity Schedule

The sums and rates shall be VAT exclusive.

LIQUID STREAM

FIXEDIMON	THEY COSTS	AND THE PROPERTY OF THE PARTY O	William Section Co.			
	ITEM	COST TYPE	COSTING UNIT	SUM		
1	SALARIES, WAGES & ALLO	SALARIES, WAGES & ALLOWANCES				
1.1	Operations	FIXED	Rand per month	121082-00		
1.2	Maintenance	FIXED	Rand per month	35581-00		
1.3	Supervisory Operations	FIXED	Rand per month	77518-00		
1.4	Supervisory Maintenance	FIXED	Rand per month	20787-00		
1.5	Administration	FIXED	Rand per month	40975-00		
A	SUB-TOTAL SALARIES WA	GES AND ALLOWA	NCES	295943-00		
2	GENERAL EXPENSES					
2.1	Chemicals					
	Other eg deodourising	FIXED	Rand per month	29 772-00		
2.2	Cleaning Services	FIXED	Rand per month	2439-00		
2.3	Fuel (Diesel oil) for standby	FIXED up to	Rand per month			
	generators	threshold then	,	14086-00		
		claimable #		14020		
2.4	Hiring Charges	FIXED up to	Rand per month			
		threshold then	·			
		claimable #				
2.5	Grounds Maintenance	FIXED	Rand per month	6111-00		
2.6	Printing & Stationery	FIXED	Rand per month	1357-00		
2.7	Security Services	FIXED	Rand per month	14300-00		
2.8	Telecommunications	FIXED	Rand per month	7700-00		
2.9	Protective Clothing	FIXED	Rand per month	incl		
2.10	Potable Water Purchases	FIXED	Rand per month	ind.		
2.11	Materials (general) & Consumables	FIXED	Rand per month	3686-∞		
2,12	Vehicles & Plant	FIXED	Rand per month	12591-00		
2.13	Oils & Lubricants	FIXED	Rand per month	8247-00		
2.14	Equipment & Tools	FIXED	Rand per month			
2.15	Refreshments & Teas	FIXED	Rand per month	912-00		
В	SUB-TOTAL GENERAL EXI	PENSES		103 469-00		
3	REPAIRS & MAINTENANCE	_				
3.1	Primary - External service	FIXED up to	Rand per month			
•	providers including	threshold then	,	226522-00		
	purchases	claimable #		220 500 50		
				226522-00		
C		SUB-TOTAL REPAIRS AND MAINTENANCE				
4 1	CORPORATE CHARGES	TEIVEO	Dond	0.000 00		
4.1	Corporate Services	FIXED	Rand per month	8052-00		
D	SUB-TOTAL CORPORATE	CHARGES		8052-00		

Agreement
Part C2: Pricing Data
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Activity Schedule

5	CONTRACTED SER	VICES			
5.1	Laboratory	FIXED	Rand per month	13109-00	
E	SUB-TOTAL CONTR	SUB-TOTAL CONTRACTED SERVICES			
6	TRAINING				
6.1	Training	FIXED	Rand per month	3111-00	
F	SUB-TOTAL TRAIN	NG		3111-00	
TOTAL OF	650206-00				

VARIABL	EMONTHEY COSTS ESKOMIL		2000年的1000年	
	ITEM	COST TYPE	COSTING UNIT	RATE
1	GENERAL EXPENSES			
1.1	Chlorine	FIXED RATE	Rand per kl under standard conditions \$	0.0305
1.2	Electricity	VARIABLE (depending on influent volume and quality)	Rand per kl under standard conditions \$	0.3075
	F VARIABLE MONTHLY COSTS F 1.1 and 1.2) = L _{VL0}	PER KI UNDER STANDA	RD CONDITIONS	0.3380

	ITEM	COST TYPE	COSTING UNIT	RATE
1	GENERAL EXPENSES			
1.1	Chlorine	FIXED RATE	Rand per kl under standard conditions \$	0.0305
1.2	Electricity	VARIABLE (depending on influent volume and quality)	Rand per kl under standard conditions \$	0.4862

ONLOSTIFOR PURCHASES OF SPARES, IETC	16. 0 % - % - 4 %
SPECIFY THE % ON-COST THAT WOULD BE CHARGED FOR PURCHASES OF SPARES AND UTILISATION OF EXTERNAL CONTRACTORS FOR MAINTENANCE OF	161
MECHANICAL AND ELECTRICAL ASSETS ONLY	15%

REMOVAL AND DISPOSAL OF SULIDS RECOVERED FROM WASTEWATER AT THE	
THIS SERVICE WILL BE PROVIDED FREE OF CHARGE TO THE CONTRACTOR BY	NO CHARGE
ANOTHER CONTRACTOR APPOINTED BY THE CITY	

= above the threshold the costs may be claimable as provided for elsewhere in this document.

\$ = standard conditions are 72 000 kl per month influent at a mean Chemical Oxygen Demand of 828 mg/l

A col

Agreement Part C2: Pricing Data Reference No. 441S/2010/11

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C2.2 Activity Schedule

SLUDGE STREAM

FIXED MO	NTHLYCOSTS	性が必要は自然の		据343年 周世 祖2007		
	Item	COST TYPE	COSTING UNIT	SUM		
1	SALARIES, WAGES & ALL	SALARIES, WAGES & ALLOWANCES				
1.1	Operations	FIXED	Rand per month	26524-00		
1.2	Maintenance	FIXED	Rand per month	25634-00		
1.3	Supervisory Operations	FIXED	Rand per month	13345-00		
1.4	Supervisory Maintenance	FIXED	Rand per month	5197-00		
1.5	Administration	FIXED	Rand per month	9273-00		
Α	SUB-TOTAL SALARIES WA	AGES AND ALLOWA	ANCES	79 973-00		
2	GENERAL EXPENSES					
2.1	Fuel (Diesel oil) for standby generators	FIXED up to threshold then claimable #	Rand per month	1046-00		
2.2	Oils & Lubricants	FIXED	Rand per month	38-00		
2.3	Equipment & Tools	FIXED	Rand per month	38-00		
В	SUB-TOTAL GENERAL EX	PENSES		1518-00		
3	REPAIRS & MAINTENANCI	E		•		
3.1	Primary - External service providers including purchases	FIXED up to threshold then claimable #	Rand per month	58775-00		
С	SUB-TOTAL REPAIRS AND	MAINTENANCE		58775-00		
4	CORPORATE CHARGES					
4.1	Corporate Services	FIXED	Rand per month	1768 00		
D	SUB-TOTAL CORPORATE	CHARGES		1768-50		
5	CONTRACTED SERVICES					
5.1	Laboratory	FIXED	Rand per month	327-00		
É	SUB-TOTAL CONTRACTED	SUB-TOTAL CONTRACTED SERVICES				
6	TRAINING					
6.1	Training	FIXED	Rand per month	486-00		
F	SUB-TOTAL TRAINING			486-00		
TOTAL OF FIXED MONTHLY COSTS (A + B + C + D + E + F) = S _{F0}				142847-00		

FIXED RA	THE HONTHEXE OSTSEESKO	DMILOWISEASONINGH	MUNICIPAL DE L'ANDRE L	建筑等的基本
1	GENERAL EXPENSES			
1.1	Polyelectrolyte	FIXED RATE	Rand per Nett Ton (1000 kg) of sludge dewatered	177-18
1.2	Electricity	FIXED RATE	Rand per Nett Ton (1000 kg) of sludge dewatered	30-85
TOTAL OF DEWATER (SUM OF	208-03			

A - ang

EXEDIRATE IN	ONTHUY COSTS ESKONHI	GH SEASON	建工的企业工程	Kenther and the last
1	GENERAL EXPENSES			
1.1	Polyelectrolyte	FIXED RATE	Rand per Nett Ton (1000 kg) of sludge dewatered	177-18
1.2	Electricity	FIXED RATE	Rand per Nett Ton (1000 kg) of sludge dewatered	48-00
TOTAL OF FIXE DEWATERED (I (SUM OF 1.1 an	225-18			

ON:COST/FOR/PURCHASES/OF SPARES/LETC	· 安全学》
SPECIFY THE % ON-COST THAT WOULD BE CHARGED FOR PURCHASES OF SPARES AND UTILISATION OF EXTERNAL CONTRACTORS FOR MAINTENANCE OF	15.9
MECHANICAL AND ELECTRICAL ASSETS ONLY	15%

REMOVAL AND DISPOSATION THE DEWATERED SEUDGE	对别对别的事情的事情
THIS SERVICE WILL BE PROVIDED FREE OF CHARGE TO THE CONTRACTOR BY	NO CHARGE
ANOTHER CONTRACTOR APPOINTED BY THE CITY	

= above the threshold the costs may be claimable as provided for elsewhere in this document.

The threshold for Fuel (diesel oil) is taken to be the fuel used to operate the standby generators for 30 minutes per week to check readiness, etc. of the units. Submit to Engineer confirmation that this has been done; additional fuel consumption as a result of operating hours necessitated by electricity supply interruptions will be claimable upon submission of documentary evidence of fuel usage.

SUMMARY OF PRICES

RATE IDENTIFIER	DESCRIPTION	COSTING UNIT	RATE (exclusive of VAT)	
L _{F0}	Liquid Stream fixed cost	Rand per month	650206-00	•
LyLo	Líquid Stream variable cost – Eskom Low Season	Rand per kilolitre	0.3380	•
L _{VH0}	Liquid Stream variable cost – Eskom High Season	Rand per kilolitre	0.5167	•
SFO	Sludge Stream fixed cost	Rand per month	142847-00	•
S _{VL0}	Sludge Stream fixed rate cost – Eskom Low Season	Rand per Ton (1000 kg) (dry basis)	208-03	•
S _{VH0}	Sludge Stream fixed rate cost – Eskom High Season	Rand per Ton(1000 kg) (dry basis)	225-18	•
ON-COST 1	On-cost for maintenance of liquid stream equipment	%	15%	••
ON-COST 2	On-cost for maintenance of sludge stream equipment	%	15%	••

The Tenderer shall carry the following from the above Summary of Prices to Annexure A Schedule of Rates and On-costs attached to the Offer part of the Form of Offer and Acceptance in Part C1.4 on page 130 of the Contract Document:

• The RATE (exclusive of VAT)

• The percentage (%) ON-COST

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C2.2 Activity Schedule