

BID NOTICE

STELLENBOSCH MUNICIPALITY HEREBY INVITES YOU TO TENDER FOR B/SM 11/24: SUPPLY, DELIVERY AND OFFLOADING OF WATER AND WASTEWATER TREATMENT AND DISINFECTION CHEMICALS FOR A PERIOD OF 12 MONTHS

TENDER NUMBER: B/SM 11/24

DESCRIPTION: SUPPLY, DELIVERY AND OFFLOADING OF WATER AND WASTEWATER TREATMENT

AND DISINFECTION CHEMICALS FOR A PERIOD OF 12 MONTHS

CLOSING DATE: 16 October 2023

CLOSING TIME: 12h00: Bids will be opened in the Council Chambers or Supply Chain Management

Boardroom.

INFORMATION:

Tender Specifications: Nico-Ben Janse van Rensburg (021) 808 8965; email: Nico.JanseVanRensburg@stellenbosch.gov.za

SCM Requirements: Jeanette Williams (021) 808 8524; email: Jeanette.Williams@stellenbosch.gov.za

Office hours for collection; 08h00-15h30

A Compulsory virtual Meeting will be held on **29 September 2023 at 11:00** via the Microsoft Teams. Tenderers must ensure to download the App and give Nico-Ben at Nico.JanseVanRensburg @stellenbosch.gov.za the necessary contact details (email address and cell phone number) at least 48 hours prior **(27 September 2023 at 11:00)** to the meeting to enable to set up a virtual meeting. Tenderers who fail to forward their details in the time frame will not attend the briefing session. Tenderers who did not give the contact details on time will also regarded as non-compliant. Provision for load shedding must be made the user department will forward the link.

Tenders may only be submitted on the Tender document issued by Stellenbosch Municipality and must be valid for **180** days after tender closing. Late, electronic format, telephonic or faxed Tenders will not be considered, and Stellenbosch Municipality does not bind itself to accept the lowest bid or any of the tenders that has been submitted.

Sealed Tenders, with "B/SM 11/24 SUPPLY, DELIVERY AND OFFLOADING OF WATER AND WASTEWATER TREATMENT AND DISINFECTION CHEMICALS FOR A PERIOD OF 12 MONTHS', clearly endorsed on the envelope, must be deposited in the Tender box at the offices of the Stellenbosch Municipality, Town House Complex, Plein Street, Stellenbosch. The Tender box is accessible 24 hours a day and Tenders must be accompanied by the completed Tender documents. Tenders not accompanied by a complete Tender document, will not be considered.

NOTE: This tender will be evaluated in terms of the General Conditions of Contract, Supply Chain Management Policy and relevant specification as depicted in the document and also the Stellenbosch Preferential Procurement Policy effective from 16 January 2023 in accordance with the Preferential Procurement Regulations that was promulgated by the Minister of Finance on 04 November 2022 in Government Gazette No 47452.

The preferential points system applied is as follows:80/20 in terms of the approved policy.

Price 80
B-BBEE status level of contribution 10
Locality 10
Total points for Price, B-BBEE and locality 100

The following conditions to Tender exist (failure to comply may result in your Tender being disqualified):

- 1. This Tender is subject to the general conditions of contract (GCC) and special conditions for Tendering.
- 2. Relevant terms of reference.
- 3. Tenderers must be registered on the Central supplier database (CSD) if they wish to conduct business with the municipality.
- 4. No award will be made to tenderers whose tax status is non-compliant.
- 5. Tenders submitted must be in a sealed envelope clearly marked with the Tender number, placed in the tender box before closing time. Failure will result in the tender being invalid.

Tender documents, in English, are available free of charge on the website: www.stellenbosch.gov.za. Alternatively, hard copies of the document are obtainable from the offices of the Supply Chain Management Unit, Stellenbosch Municipality, Town House Complex, 1st Floor, Plein Street, Stellenbosch, upon payment of a non-refundable fee of R 507.50 per document.

Note: The municipality will never contact you to pay money in exchange for the award of a tender.

G Mettler (Ms)

MUNICIPAL MANAGER



TENDER KENNISGEWING

STELLENBOSCH MUNISIPALITEIT NOOI U VIR DIE VOLGENDE TENDER: B/SM 11/24 VOORSIENING, AFLEWERING EN AFLAAI VAN WATER EN SANITASIE BEHANDELING EN ONTSMETTING CHEMIKALIË VIR 'N TYDPERK VAN 12 MAANDE

TENDER NOMMER: B/SM 11/24

BESKRYWING: VOORSIENING, AFLEWERING EN AFLAAI VAN WATER EN SANITASIE BEHANDELING EN

ONTSMETTING CHEMIKALIË VIR 'N TYDPERK VAN 12 MAANDE

SLUITINGSDATUM: 16 Oktober 2023

TYD VAN SLUITING: 12h00. Tenders sal oopgemaak word in die Raadsaal of in die Voorsieningskanaalbestuurs

Raadsaal.

NAVRAE:

Tender spesifikasies: Nico-Ben Janse van Rensburg (021) 808 8965 ; epos: Nico.JanseVanRensburg@

stellenbosch.gov.za

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Kantoor Ure: 08h00-15h30

'n Verpligte virtuele vergadering sal op **29 September 2023 om 11:00** via die Microsoft-spanne gehou word. Tenderaars moet seker maak om die App af te laai en **Nico-Ben by <u>Nico-JanseVanRensburg@ stellenbosch.gov.za</u> die nodige kontakbesonderhede (e-posadres en selfoonnommer) minstens 48 uur voor (27 September 2023** om **11:00**) na die vergadering te gee om in staat stel om 'n virtuele vergadering op te stel. Tenderaars wat versuim om hul besonderhede binne die tydraamwerk aan te stuur, sal nie die inligtingsessie bywoon nie. Tenderaars wat versuim om die verpligte inligtingsessie by te woon, sal as nie-voldoenend beskou word, of nie die kontakbesonderhede betyds verskaf het nie, sal ook as nie-voldoenend beskou word. Voorsiening vir beurtkrag moet gemaak word die gebruikersafdeling sal die skakel aanstuur.

Tenders mag slegs ingedien word op die tenderdokumentasie verskaf deur Stellenbosch Munisipaliteit en moet geldig wees vir **180 dae** na die sluitingsdatum. Laat, elektroniese formaat of gefakse tenders sal nie aanvaar word nie en Stellenbosch Munisipaliteit is nie verplig om die laagste of enige tender wat ingedien word te aanvaar nie.

Verseëlde tenders duidelik gemerk: "BSM 11/24 VOORSIENING, AFLEWERING EN AFLAAI VAN WATER EN SANITASIE BEHANDELING EN ONTSMETTING CHEMIKALIË VIR 'N TYDPERK VAN 12 MAANDE", op die koevert, moet geplaas word in tenderbus buite die kantore van Stellenbosch Munisipaliteit "Meenthuis Kompleks, Stellenbosch. Die tenderbus is 24 uur per dag beskikbaar en tenders moet vergesel word met die voltooide stel tenderdokumente. Tenderaanbiedinge wat nie deur die volledige tenderdokument vergesel word nie, sal nie oorweeg word nie.

<u>LET WEL</u>: Hierdie tender sal geëvalueer word ingevolge die Algemene Kontrakvoorwaardes, Voorsieningskanaal Bestuursbeleid and relevante spesifikasies, soos vervat in die tender dokument asook die Stellenbosch Voorkeurverkrygingsbeleid effektief vanaf 16 Januarie 2023 in samewerking met die Voorkeurverkrygingsregulasies wat op 04 November 2022 deur die Minister van Finansies in Staatskoerant No 47452 afgekondig is.

Die voorkeurpunte stelsel is soos volg gebaseer: 80/20 in terme van die goedgekeurde beleid:

Prys 80
BBSEB status 10
Ligging 10
Totale punte vir prys, B-BSEB en ligging 100

Die volgende voorwaardes vir Tender soos volg: (versuim om te voldoen, kan veroorsaak dat u Tender gediskwalifiseer word):

- 1. Hierdie tender is onderworpe aan die algemene kontrakvoorwaardes (GCC) en spesiale voorwaardes vir die tender;
- 2. Toepaslike opdrag
- Tenderaars moet geregistreer wees op Sentrale verskaffersdatabasis (SVD) as hulle met die munisipaliteit sake wil doen
- 4. Geen toekenning sal gemaak word aan diensverskaffers wie se Belasting status ongeldig is.
- Die tender wat ingedien moet word, moet in 'n verseëlde koevert wees wat duidelik gemerk is met die Tendernommer, wat in die tenderbus voor sluitingstyd geplaas word. Versuim sal tot gevolg hê dat die tender ongeldig is.

Tenderdokumente, in Engels, is verkrygbaar by die kantoor van die Voorsieningskanaalbestuurseenheid, Stellenbosch Munisipaliteit, Meenthuis Kompleks, 1ste Vloer, Pleinstraat, Stellenbosch na betaling van 'n nie-terugbetaalde tenderdeelnamefooi van **R507.50** per dokument. Alternatiewelik mag die dokument gratis afgelaai word vanaf die webblad www.stellenbosch.gov.za.

Let wel: Die Munisipaliteit sal jou nooit kontak om geld te betaal in ruil vir die toekenning van die tender

G Mettler (Me)

MUNISIPALE BESTUURDER



V7 - 16/01/2023

TENDER NO.: B/SM 11/24

SUPPLY, DELIVERY AND OFFLOADING OF WATER AND WASTEWATER TREATMENT AND DISINFECTION CHEMICALS FOR A PERIOD OF 12 MONTHS

PROCUREMENT DOCUMENT

NAME OF TENDERER:			
Total Bid Price (Inclusive of VAT) (refer to page 138):			
BBBEE LEVEL			
CLAIM POINTS FOR	LOCALITY	YES	NO

DATE: SEPTEMBER 2023

PREPARED AND ISSUED BY:

Directorate: Finance:

Supply Chain Management Unit Stellenbosch Municipality, PO Box 17, Stellenbosch, 7599

CONTACT FOR ENQUIRIES REGARDING SPECIFICATIONS:

Nico-Ben Janse van Rensburg Manager Treatment Tel. Number: **021 8088965**



1. TENDER NOTICE & INVITATION TO TENDER

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TENDER KENNISGEWING

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BESKRYWING: VOORSIENING, AFLEWERING EN AFLAAI VAN WATER EN SANITASIE

BEHANDELING EN ONTSMETTING CHEMIKALIË VIR 'N TYDPERK VAN 12

MAANDE

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Voorsieningskanaalbestuurs Raadsaal.

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G Mettler (Me)
MUNISIPALE BESTUURDER



PART A INVITATION TO BID

YOU ARE HEREI	BY INVITED TO BID FOR	REQUIREMENTS OF THE	(NAME OF MUNICIPA	LITY/ MUNICIPAL ENTITY)
BID NUMBER:	BSM 11/24	CLOSING DATE:	16 October 2023	CLOSING TIME:	12:00
	SUPPLY, DELIVERY A	ND OFFLOADING OF	WATER AND WAST	EWATER TREATMENT	AND DISINFECTION
DESCRIPTION	CHEMICALS FOR A PE	RIOD OF 12 MONTHS			
THE SUCCESSE	UL BIDDER WILL BE REC	QUIRED TO FILL IN AND	SIGN A WRITTEN CON	TRACT FORM (MBD7).	

BID RESPONSE DOCUMENT COMPLEX, PLEIN STREET,	S MUST BE DEPOSITED IN THE BI	D BOX SI	TUATED	AT STELLE	NBOSCH	MUNICIPALITY, TOWN HOUSE
SUPPLIER INFORMATION	DIELLENDOSCH					
NAME OF BIDDER						
POSTAL ADDRESS						
STREET ADDRESS						
TELEPHONE NUMBER	CODE			NUMBER		
CELLPHONE NUMBER						
FACSIMILE NUMBER	CODE			NUMBER		
E-MAIL ADDRESS						
VAT REGISTRATION NUMBER						
TAX COMPLIANCE STATUS	TCS PIN:		OR	CSD No:		
B-BBEE STATUS LEVEL	1001114.		B-BB			
VERIFICATION	Yes		STAT	US LEVEL	☐ Yes	
CERTIFICATE			SWO			
[TICK APPLICABLE BOX]	│	SWODN		DAVIT (FOR	No No	OSEs) MUST BE SUBMITTED
	OR PREFERENCE POINTS FOR E		AFFIDI	AVII (FOR I	CIVICS &	Q3ES) MOST BE SUBMITTED
1. ARE YOU THE		<u> </u>	2	ARE YOU A		
ACCREDITED			l l	FOREIGN BA	SED	
REPRESENTATIVE IN			l l	SUPPLIER F		
SOUTH AFRICA FOR				GOODS /SEF		
THE GOODS	☐Yes ☐No		l l	WORKS		☐Yes ☐No
/SERVICES /WORKS OFFERED?	[IF YES ENCLOSE PROOF]		-	OFFERED?		[IF YES, ANSWER PART B:3]
3. TOTAL NUMBER OF						
ITEMS OFFERED			4. TC	TAL BID PR	RICE	R
5. SIGNATURE OF						
BIDDER			6.	DATE		
7. CAPACITY						
UNDER WHICH THIS BID						
IS SIGNED	HIDIES MAY BE DIDESTED TO			INFORMAT	10111111	DE DIDECTED TO
	UIRIES MAY BE DIRECTED TO:					BE DIRECTED TO:
DEPARTMENT CONTACT DEPEND	FINANCE (SCM)			PERSON		en Janse van Rensburg
CONTACT PERSON TELEPHONE NUMBER	Jeanette Williams 0218088524			E NUMBER NUMBER	021 80	00903
	0210000324				Nico.Ja	anseVanRensburg@
FACSIMILE NUMBER			IAIL ADD	RESS		osch.gov.za
E-MAIL ADDRESS	Jeanette.Williams@stellenbosch.gov	za				



PART B TERMS AND CONDITIONS FOR BIDDING

	BID SUBMISSION:				
1.1.	BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRE CONSIDERATION.	SS. LATE BIDS WILL NOT BE ACCEPTED FOR			
1.2.	ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT TO	BE RE-TYPED) OR ONLINE			
1.3.	THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEW PROCUREMENT REGULATIONS, 2022, THE STELLENBOSCH SUPPLY CHAIN MAN CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT (GCC) AND (GCC) A	AGEMENT POLICY,THE GENERAL			
2.	TAX COMPLIANCE REQUIREMENTS				
2.1	BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.				
2.2	BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATIO THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.	N NUMBER (PIN) ISSUED BY SARS TO ENABLE			
2.3	APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN NOT TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS WWW.SARS.GOV.ZA.				
2.4	FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN P	ART B:3.			
2.5	BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.				
2.6	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.				
2.7	WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTR NUMBER MUST BE PROVIDED.	AL SUPPLIER DATABASE (CSD), A CSD			
3.	QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS				
3.1.	IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?	YES NO			
3.2.	DOES THE ENTITY HAVE A BRANCH IN THE RSA?	YES NO			
3.3.	DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	YES NO			
3.4.	DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?	YES NO			
3.5.	IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?	☐ YES ☐ NO			
IF TH SYS	HE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO TEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF N	O REGISTER FOR A TAX COMPLIANCE STATUS OT REGISTER AS PER 2.3 ABOVE.			
	NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE ST				
	SIGNATURE OF BIDDER:				
	CAPACITY UNDER WHICH THIS BID IS SIGNED:				
	DATE:				



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PART A – ADMINISTRATIVE REQUIREMENTS IN TERMS OF THE SUPPLY CHAIN MANAGEMENT POLICY

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2. CHECKLIST

PLEASE ENSURE THAT THE FOLLOWING FORMS HAVE BEEN DULY COMPLETED AND SIGNED AND THAT ALL DOCUMENTS AS REQUESTED, ARE ATTACHED TO THE TENDER DOCUMENT:

Certificate of Virtual Meeting Attendance - Is the form duly completed and signed by both tenderer and agent of the Stellenbosch Municipality?	Yes	No	
Authority to Sign a Bid - Is the form duly completed and is a certified copy of the resolution attached?	Yes	No	
MBD 4 (Declaration of Interest) - Is the form duly completed and signed?	Yes	No	
MBD 5 - Is the form duly completed and signed?	Yes	No	
MBD 6.1 (Preference Points claim form for purchases/services) - Is the form duly completed and signed?			
Is a copy of the B-BBEE Certificate issued by a Verification Agency accredited by SANAS or the original Sworn Affidavit attached?	Yes	No	
(NB! BBBEE CERTIFICATES CAN BE VERIFIED WITH THE VERIFICATION AGENCY BUT A SWORN AFFIDAVIT <u>MUST</u> BE AN ORIGINAL AND NOT A COPY TO BE ELIGIBLE FOR BBBEE POINTS)			
MBD 8 (Declaration of Past Supply Chain Practices) - Is the form duly completed and signed?	Yes	No	
MBD 9 (Certificate of Independent Bid Determination) - Is the form duly completed and signed?	Yes	No	
MBD 10 (Certificate of Payment of Municipal Accounts) - Is the form duly completed and signed? Are the Identity numbers, residential addresses and municipal account numbers of ALL members, partners, directors, etc. provided on the form as requested? (NB! MUNICIPAL ACCOUNTS WILL BE VERIFIED AND USED AS BASIS FOR PREFERENCE POINTS SCORING IN TERMS OF THE STELLENBOSCH PREFERENTIAL PROCUREMENT POLICY. THE BUSINESS ADDRESS, LEASE AGREEMENT OR SWORN AFFADAVIT WILL BE THE BASIS FOR AWARDING POINTS FOR LOCALITY)	Yes	No	
OHSA (Occupational Health and Safety) - Is the form duly completed and signed? Is a valid Letter of Good Standing from the Compensation Commissioner attached?	Yes	No	
Pricing Schedule - Is the form duly completed and signed?	Yes	No	
Declaration by Tenderer - Is the form duly completed and signed?	Yes	No	

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3. VIRTUAL MEETING CERTIFICATE

Virtual meetings declaration:

I / We*, the undersigned, certify that I / we* have familiarized ourselves with the requirements of this tender as discussed at the virtual meeting for which I / we* am / are* submitting this Tender and have, as far as practicable, familiarized myself / ourselves* with all information, risks, contingencies and other circumstances which may influence or affect my / our* tender

NAME & SURNAME		
CAPACITY		
NAME OF FIRM		
ADDRESS		
TELEPHONE NO	FAX NO:	
E-MAIL	SIGNATURE	

NB: Please note that no latecomers will be allowed.

For all compulsory virtual teams meetings, bidders who fail to provide their contact details 48 hours prior to the virtual teams meeting, will be regarded as non-compliant

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4. **AUTHORITY TO SIGN A BID**

1.1. l,						
sole owner of the business trading as _						
OR						
1.2. I,		, the un	dersigne	d, hereby co	nfirm th	at I am
submitting this tender in my capacity as	s natural person.					
SIGNATURE:		DATE	:			
PRINT NAME:						
WITNESS 1:		WITN	ESS 2:			
authorising the person who signs this be and any other documents and correspo company must be submitted with this 2.2. In the case of a CLOSE CORPORA authorizing a member or other official of included with the bid.	ondence in connect solutions bid, that is, before ATION (CC) suborf the corporation	ction wi ore the mitting n to sigr	th this bid closing t a bid, a n the doc	d and/or con me and date a resolution uments on t	tract on e of the n by its heir beh	behalf of bid s membenalf, shall
PARTICULARS OF RESOLUTION BY BOAR	D OF DIRECTOR	S OF TI	HE COMP	PANY/MEMB	ERS OF	THE CC
Date Resolution was taken						
Resolution signed by (name and surname)						
Capacity						
Name and surname of delegated Authorised Sign	natory					
Capacity						
Specimen Signature						
Full name and surname of ALL Director(s) / Mem	nber (s)					
1.	2.					
3.	4.					
5.	6.					
7.	8.					
1.						
9.	10.					
			YES		NO	
9.		DATI			NO	
9. Is a CERTIFIED COPY of the resolution and SIGNED ON BEHALF OF		DATI			NO	

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١٨.	/- the consequence of the contra							h b
	e, the undersigned parti		-					
	uthorize Mr/Ms							
	om the bid and any othe		•	e in conne	ection wit	th this t	oid and	or contract for and
or	n behalf of the aboveme	entioned part	inership.					
Tł	ne following particulars in	n respect of	every partner must	be furnish	ed and si	igned b	y every	partner:
		Full name	of partner				S	ignature
	SIGNED ON BEHALF OF PARTNERSHIP:			DATE:				
	PRINT NAME:							
	WITNESS 1:			WITNESS	2:			
C	ONSORTIUM							
	e, the undersigned cons	sortium partn	ners, hereby authoriz	ze				
			y) to act as lead con					
								t resulting from this
te	nder and any other doc	uments and	correspondence in	connection	n with thi	s tende	er and /	or contract for and
or	n behalf of the consortiu	m.						
Τŀ	he following particulars ir	respect of e	each consortium me	mber mus	t be provi	ided an	d signe	ed by each member:
	Full Name of Consortiun	n Member	Role of Consor	tium Memb	er	% Partici		Signature
	SIGNED ON BEHALF OF PARTNERSHIP:					DATE:		
						DATE:		
	PARTNERSHIP:				WITNESS			
	PARTNERSHIP: PRINT NAME:				WITNESS			
	PARTNERSHIP: PRINT NAME:				WITNESS			

4.

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5. **CERTIFICATE OF AUTHORITY FOR JOINT VENTURES**

Reference No:

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se Corporation/Partnership (name)
, acting in the capacity of lead partner, to sig er offer and any contract resulting from it on our behalf.
Tel. No.
Designation
Tel. No.
Designation
Tel. No.
Designation
Tel. No.
Designation



6. GENERAL CONDITIONS OF CONTRACT – GOVERNMENT PROCUREMENT

1. **DEFINITIONS**

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.
- 1.13. 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.
- 1.14. "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.
- 1.15. "GCC" means the General Conditions of Contract.
- 1.16. "Goods" means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.17. "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.
- 1.18. "Local content" means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.

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- 1.19. "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.20. "Order" means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.21. "Project site" where applicable, means the place indicated in bidding documents.
- 1.22. "Purchaser" means the organization purchasing the goods.
- 1.23. "Republic" means the Republic of South Africa.
- 1.24. "SCC" means the Special Conditions of Contract.
- 1.25. "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.
- 1.26. "Supplier" means the successful bidder who is awarded the contract to maintain and administer the required and specified service(s) to the State.
- 1.27. "Tort" means in breach of contract.
- 1.28. "Turnkey" means a procurement process where one service provider assumes total responsibility for all aspects of the project and delivers the full end product / service required by the contract.
- 1.29. "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. Invitations to bid are usually published in locally distributed news media and on the municipality / municipal entity website.

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 as 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.
- 6.2. When a supplier developed documentation / projects for the municipality / municipal entity, the intellectual, copy and patent rights or ownership of such documents or projects will vest in the municipality / municipal entity.

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:
 - 7.3.1. 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
 - 7.3.2. 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.

8. Inspections, tests and analyses

- 8.1. All pre-bidding testing will be for the account of the bidder. 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 inspections tests and analysis, the bidder or contractor's premises shall be open, at all reasonable hours, for inspection by a representative of the purchaser or an organization acting on behalf of the purchaser.
- 8.2. 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.
- 8.3. If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the goods to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.
- 8.4. Where the goods or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such goods or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.
- 8.5. 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.

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- 8.6. Any contract goods may on or after delivery be inspected, tested or analyzed and may be rejected if found not to comply with the requirements of the contract. Such rejected goods 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 goods which do comply with the requirements of the contract. Failing such removal the rejected goods shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute goods forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected goods, purchase such goods as may be necessary at the expense of the supplier.
- 8.7. 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 22 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, and in any subsequent instructions ordered by the purchaser.

10. Delivery

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

11. Insurance

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.

12. Transportation

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

13. Incidental

- 13.1. The supplier may be required to provide any or all of the following services, including additional services, if any:
 - 13.1.1. performance or supervision of on-site assembly and/or commissioning of the supplied goods;
 - 13.1.2. furnishing of tools required for assembly and/or maintenance of the supplied goods;
 - 13.1.3. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
 - 13.1.4. 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
 - 13.1.5. 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.

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14. Spare parts

- 14.1. As specified, 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:
 - 14.1.1. 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:
 - 14.1.2. in the event of termination of production of the spare parts:
 - 14.1.2.1. advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and
 - 14.1.2.2. 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, 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.
- 16.2. The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfillment of other obligations stipulated in the contract.
- 16.3. Payments shall be made by the purchaser **no later than thirty (30)** days after submission of an **invoice, statement** or claim by the supplier.
- 16.4. Payment will be made in Rand unless otherwise stipulated.

17. Prices

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 or in the purchaser's request for bid validity extension, as the case may be.

18. Variation orders

In cases where the estimated value of the envisaged changes in purchase does not vary more tha 15% of the total value of the original contract, the contractor may be instructed to deliver the goods or render the services as such. In cases of measurable quantities, the contractor may be approached to reduce the unit price and such offers, may be accepted provided that there is no escalation in price.

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19. Assignment

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

The supplier shall notify the purchaser in writing of all subcontracts awarded under this contract, 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. 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.
- 21.4. 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 22 without the application of penalties.
- 21.5. 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

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:
 - 23.1.1. 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;
 - 23.1.2. if the Supplier fails to perform any other obligation(s) under the contract; or
 - 23.1.3. 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 and in such manner as it 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.

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- 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 supplier as having no objection and proceed with the restriction.
- 23.5. Any restriction imposed on any person by the purchaser will, at the discretion of the purchaser, 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 purchase 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:
 - 23.6.1. the name and address of the supplier and / or person restricted by the purchaser;
 - 23.6.2. the date of commencement of the restriction
 - 23.6.3. the period of restriction; and
 - 23.6.4. 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

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 of 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

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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. Notwithstanding any reference to mediation and/or court proceedings herein,
 - 27.4.1. the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and
 - 27.4.2. the purchaser shall pay the supplier any monies due for goods delivered and / or services rendered according to the prescripts of the contract.

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;
 - 28.1.1. 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
 - 28.1.2. 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

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

30. Applicable law

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

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 SARS must have certified that the tax matters of the preferred bidder are in order.

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32.4. No contract shall be concluded with any bidder whose municipal rates and taxes and municipal services charges are in arrears.

33. Transfer of contracts

The contractor shall not abandon, transfer, cede, assign or sublet a contract or part thereof without the written permission of the purchaser.

34. Amendment of contracts

No agreement to amend or vary a contract or order or the conditions, stipulations or provisions thereof shall be valid and of any force unless such agreement to amend or vary is entered into in writing and signed by the contracting parties. Any waiver of the requirement that the agreement to amend or vary shall be in writing, shall also be in writing.

35. Prohibition of restrictive practices.

- 35.1. 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.
- 35.2. 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 section 59 of the Competition Act No 89 0f 1998.
- 35.3. 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.

General Conditions of Contract (revised July 2010)

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7. GENERAL CONDITIONS OF TENDER

- Sealed tenders, with the "Tender Number and Title" clearly endorsed on the envelope, must be deposited in the tender box at the offices of the Stellenbosch Municipality, Plein Street, Stellenbosch.
- 2. The tender must be lodged by the Tenderer in the tender box in the Main Hall Entrance, Stellenbosch Municipal Offices, Plein Street, Stellenbosch

PLEASE NOTE:

- 2.1. Tenders that are deposited in the incorrect box will not be considered.
- 2.2. Mailed, telegraphic or faxed tenders will not be accepted.
- 2.3. Documents may only be completed in non-erasable ink.
- 2.4. The use of correction fluid/tape is not allowed.
 - 2.4.1. In the event of a mistake having been made, it shall be crossed out in ink and be accompanied by an initial at each and every alteration.
 - 2.4.2. Alterations or deletions not signed by the Tenderer may render the tender invalid.
- 2.5. All bids must be submitted in writing on the official forms supplied (not to be re-typed)
- 2.6. All prices shall be quoted in South African currency and be INCLUSIVE of VAT.
- 3. Where the value of an intended contract will exceed R1 000 000, 00 (R1 million) it is the bidder's responsibility to be registered with the South African Revenue Service (SARS) for VAT purposes in order to be able to issue tax invoices. The municipality will deem the price above R 1 000 000,00 (R1 million) to be VAT inclusive even if it is indicated that no VAT is charged. Please insure that provision is made for VAT in these instances.
 - 3.1 It is a requirement of this contract that the amount of value-added tax (VAT) must be shown clearly on each invoice.
 - 3.2 The amended Value-Added Tax Act requires that a Tax Invoice for supplies in excess of R3 000 should, in addition to the other required information, also disclose the VAT registration number of the recipient, with effect from 1 March 2005. The VAT registration number of the Stellenbosch Municipality is **4700102181.**
- 3 Any Tender received after the appointed time for the closing of Tenders shall not be considered but shall be filed unopened with the other Tenders received or may be returned to the Tenderer at his request.
- 4 Tenders may not be telefaxed to the Municipality and therefore any tenders received by fax will **not** be considered.
- 5 Tenders shall be opened in public at the Stellenbosch Municipal Offices as soon as possible after the closing time for the receipt of tenders.
- The Municipality shall have the right to summarily disqualify any Tenderer who, either at the date of submission of this tender or at the date of its award, is indebted to the Municipality in respect of any rental, levies, rates and/or service charges; ALTERNATIVELY;
- 6.1 That an agreement be signed whereby the Tenderer agrees that a percentage or fixed amount at the discretion of the Municipality, be deducted from payments due to him for this tender, until the debt is paid in full.
- 6.2 The tenderer shall declare **all** the Municipal account numbers in the Stellenbosch Area for which the enterprise or the proprietors or directors in their personal capacity is/ are responsible or coresponsible.

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7. Negotiations for a fair market related price

- 7.1 The award of the tender may be subject to price negotiation with the preferred tenderers.
- 8 This bid will be evaluated and adjudicated according to the following criteria:
 - 8.1 Relevant specifications
 - 8.2 Value for money
 - 8.3 Capability to execute the contract
 - 8.4 PPPFA & associated regulations

9 Service Level Agreement

The award of the tender is subject to the signing of a Service Level Agreement (SLA) between the successful bidder and Stellenbosch Municipality.

10 Centralised Supplier Database

No Bids will be awarded to a bidder who is not registered on the Centralised Supplier Database (CSD).

The CSD supplier number starting with (MAAA) number is automatically generated by the Central Database System after successful registration and validation of a prospective service provider. This number is now a mandatory requirement, as referred to in regulation 14(1) (b) of the Municipal Supply Chain Management Regulations, as part of the listing criteria for accrediting a prospective service provider. Prospective suppliers should self – register on the CSD website at www.csd.gov.za Registration on the CSD will be compulsory in order to conduct business with the STELLENBOSCH MUNICIPALITY. Registration on CSD can be done by contacting 021 808 8594 or Nicolene.Hamilton@stellenbosch.gov.za

Centralised Supplier Database No. MAAA.....

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8. MBD 4 – DECLARATION OF INTEREST

- 1. No bid will be accepted from persons in the service of the state¹.
- 2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority and/or take an oath declaring his/her interest.
- 3. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid:

3.1.	Full Name of bidder or his or her representative											
3.2.	Identity Number											
3.3.	Position occupied in the Company (director, shareholder ² etc.)											
3.4.	Company Registration Number											
3.5.	Tax Reference Number											
3.6.	VAT Registration Number											
3.7.	Are you presently in the service of the state?							Y	ES		NO	
3.7.1.	If so, furnish particulars:							-				
3.8.	Have you been in the service of the state for th	e pas	t twel	ve mo	nths'	?		Y	ES		NO	
3.8.1.	If so, furnish particulars:											

- a. a member of
 - i. any municipal council;
 - ii. any provincial legislature; or
 - iii. the National Assembly or the National Council of Provinces;
- a member of the board of directors of any municipal entity;
- c. an official of any municipality or municipal entity;
- d. an employee of 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);
- e. an executive member of the accounting authority of any national or provincial public entity; or
- f. an employee of Parliament or a provincial legislature.

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

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MSCM Regulations: "in the service of the state" means to be –

3.9.	Do you have any relationship (family, friend, other) with persons in the service of the state and who may be involved with the evaluation and or adjudication of this bid?	YES	NO	
3.9.1.	If so, furnish particulars:			
	Are you aware of any relationship (family, friend, other) between a bidder and any			
3.10.	persons in the service of the state who may be involved with the evaluation and or adjudication of this bid?	YES	NO	
3.10.1.	If so, furnish particulars:			
3.11.	Are any of the company's directors, managers, principal shareholders or stakeholders in the service of the state?	YES	NO	
3.11.1.	If so, furnish particulars:			
3.12.	Is any spouse, child or parent of the company's directors, managers, principal shareholders or stakeholders in the service of the state?	YES	NO	
3.12.1.	If so, furnish particulars:	•		
3.13.	Do you or any of the directors, trustees, managers, principal shareholders, or stakeholders of this company have any interest in any other related companies or business whether or not they are bidding for this contract?	YES	NO	
3.13.1.	If so, furnish particulars:			

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3.1	Please provide the following information on ALL directors/shareholders/trustees/members below:						
	Full Name and Surname	Identity Number	Personal Income Tax Number	Provide State ³ Employee Number			
	a) PLEASE ATTACH CERTIFII	NB: ED COPY(IES) OF ID DO	CUMENT(S)				
	b) PLEASE PROVIDE PERSONAL INCOME TAX NUMBERS FOR ALL DIRECTORS / SHAREHOLDERS / TRUSTEES / MEMBERS, ETC.						
I. D	ECLARATION						
	the undersigned (name)			,			
	certify that the information furnished in paragraph 3 above is correct. I accept that the state may act against me should this declaration prove to be false.						
;	SIGNATURE		DATE				
I	NAME OF SIGNATORY						
ı	POSITION						
I	NAME OF COMPANY						

- a member of
 - any municipal council;

 - ii. any provincial legislature; or
 iii. the National Assembly or the National Council of Provinces;
 a member of the board of directors of any municipal entity;
- b.
- an official of any municipality or municipal entity; an employee of 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); an executive member of the accounting authority of any national or provincial public entity; or
- e.
- an employee of Parliament or a provincial legislature.

³ MSCM Regulations: "in the service of the state" means to be –



9. MBD5 – DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (VAT INCLUDED)

For all procurement expected to exceed R10 million (VAT included), bidders must complete the following questionnaire:

1.	Are you by law requ	w required to prepare annual financial statements for auditing?				NO	
	1.1. If yes, submit audited annual financial statements for the past three years or since the date of establishment if established during the past three years.						ent if
2.		have any outstanding undisputed commitments for municipal services towards a ality or any other service provider in respect of which payment is overdue for more than ?					
		erves to certify that the bidder has no undisputed commitments for other service provider in respect of which payment is overdue for me particulars.				s towar	ds a
3.		een awarded to you by an organ of state during the past five years, s of any material non-compliance or dispute concerning the execution	n of	YES		NO	
	3.1. If yes, furnish	particulars					
4.	4. Will any portion of goods or services be sourced from outside the Republic, and, if so, what portion and whether any portion of payment from the municipality / municipal entity is expected to be transferred out of the Republic?						
	4.1 If yes, furnish	particulars					
CE	RTIFICATION						
	I, the undersigned (name), certify that the information furnished on this declaration form is correct.						
		ay act against me should this declaration prove to be false.					
SIG	NATURE	DATE					
NAN	ME (PRINT)						
CAF	PACITY						
NAN	ME OF FIRM						

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10. MBD6.1 – PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022 – PURCHASES/SERVICES 80/20

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, 2022 and the Stellenbosch Preferential Procurement Policy 2022/23

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 and any other applicable preference

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all bids:
 - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2

- a) The value of this bid is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable; or
- b) The 80/20 preference point system will be applicable to this tender .
- 1.3 Points for this bid shall be awarded for:
 - (a) Price;
 - (b) B-BBEE Status Level of Contributor. and
 - (c) Locality of supplier
- 1.4 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTOR	10
LOCALITY (See definitions)	10
Total points for Price, BBBEE and Locality (must not exceed 100)	100

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

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

2. **DEFINITIONS**

- (a) "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) "functionality" means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
 - (g) "**Locality**" means the local suppliers and/or service providers that business offices are within the Municipal area of Stellenbosch (WC024).
- (h) "price" includes all applicable taxes less all unconditional discounts;
- (i) "proof of B-BBEE status level of contributor" means:
 - 1) B-BBEE Status level certificate issued by an authorized body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) Any other requirement prescribed in terms of the B-BBEE Act;
 - "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
 - (k) "Specific goals" means specific goals as contemplated in section 2(1)(d) of the Act which may include contracting with persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of race, gender and disability including the implementation of programmes of the Reconstruction and Development Programme as
 - published in Government Gazette No. 16085 dated 23 November 1994;
- (I) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

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3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

4. POINTS AWARDED FOR PRICE

4.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

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

80/20 or 90/10

$$Ps = 80\left(1 - \frac{Pt - Pmin}{Pmin}\right)$$
 or $Ps = 90\left(1 - \frac{Pt - Pmin}{Pmin}\right)$

Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

Pmin = Price of lowest acceptable bid

4.2 FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME-GENERATING PROCUREMENT

4.3 **POINTS AWARDED FOR PRICE**

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

80/20 or 90/10

$$Ps = 80\left(1 + \frac{Pt - P max}{P max}\right)$$
 or $Ps = 90\left(1 + \frac{Pt - P max}{P max}\right)$

Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

Pmax = Price of highest acceptable bid

5. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

- 5.1 In terms of Regulation 4 (2) and 5 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining a specific goal specified for the tender
- 5.2 The tendering conditions will stipulate the specific goals, as contemplated in section 2(1)(d)(ii) of the Preferential Procurement Act, be attained.
- 5.3 A maximum of 20 points (80/20 preference points system) or 10 (90/10) preference points system), must be allocated for specific goals. These goals are :
 - (a) contracting with persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of race, gender or disability;
 - (b) Promotion of enterprises located in the municipal area (WCO24)

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Regarding par 5.3 (a) at least 50% of the 20/10 points must be allocated to promote this goal and points will be allocated in terms of the BBBEE scorecard as follows.

B-BBEE Status Level of Contributor	Number of Points for 80/20 Preference Points System	Number of Points for 90/10 Preference Points System
1	20	10
2	18	9
3	16	8
4	12	5
5	8	4
6	6	3
7	4	2
8	2	1
Non-compliant contributor	0	0

- 5.5 A tenderer must submit proof of its BBBEE status level contributor.
- 5.6 A tenderer failing to submit proof of BBBEE status level of contributor
 - 5.6.1 may only score in terms of the 80/90-point formula for price; and
 - 5.6.2 scores 0 points out of 10/5 BBBEE status level of contributor, which is in line with section 2 (1) (d) (i) of the Act, where the supplier or service provider did not provide proof thereof.
- 5.7 Regarding par 5.3 (b) a maximum of 50% of the 20/10 points must be allocated to promote this goal. Maximum points will be allocated as follows.

Locality of supplier					Number of Points for 80/20	Number of Points for 90/10	
					Preference Points	Preference Points	
					System	System	
Within the boundaries of the municipality					10	5	
Outside of municipality	the	boundaries	of	the	0	0	

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6.	BID DECLARATION
6.1	Bidders who claim points in respect of B-BBEE Status Level of Contribution and/or Locality must complete the following:
7.	B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1
7.1	B-BBEE Status Level of Contributor: =(maximum of 10 points)
	(Points claimed in respect of paragraph 7.1 must be substantiated by relevant proof of B-BBEE status level of contributor.)
7.2	Within the boundaries of Stellenbosch Municipality (WC024)?
	YES NO
	Business Address
	(Points claimed in respect of paragraph 7.2 must be substantiated by relevant proof that the business premises is situated in the Municipal area of Stellenbosch (WC024). A valid municipal account or proof of valid lease agreement, or sworn affidavit must be attached)
8.	SUB-CONTRACTING
8.1	Will any portion of the contract be sub-contracted?
	(Tick applicable box)
	YES NO
8.1.1	If yes, indicate:
	i) What percentage of the contract will be subcontracted
	(Tick applicable box)
	YES NO Specify by ticking the appropriate box if subcontracting with an enterprise

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

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Blac	ck people who are military veterans
Δην	EME OR
	QSE
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	MUNICIPAL INFORMATION
	Municipality where business is situated:
	Registered Account Number:
	Stand Number:
9.8	Total number of years the company/firm has been in business:
9.9	I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm certify that the points claimed, based on the B-BBE status level of contributor indicated i paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:
	i) The information furnished is true and correct;ii) The preference points claimed are in accordance with the General Conditions a

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indicated in paragraph 1 of this form;

- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor/Locality points has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have
 - (a) disqualify the person from the bidding process:
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation:
 - (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
 - (e) forward the matter for criminal prosecution.

SIGNATURE OF BIDDER(S):		
WITNESS 1:	WITNESS 2:	
DATE:		
ADDRESS:		



PLEASE COMPLETE IN FULL TO CLAIM POINTS

SWORN AFFIDAVIT – B-BBEE EXEMPTED MICRO ENTERPRISE – GENERAL (DRAFT EXAMPLE)

(DO NOT USE. USE NEW/APPLICABLE TEMPLATE)

I, the undersigned,		
i, the undersigned,		
Full name & Surname		
Identity number		

Hereby declare under oath as follows:

- 1. The contents of this statement are to the best of my knowledge a true reflection of the facts.
- 2. I am a Member / Director / Owner (**Select one**) of the following enterprise and am duly authorised to act on its behalf:

Enterprise Name:			
Trading Name (If			
Applicable):			
Registration Number:			
Vat Number (If applicable)			
Enterprise Physical			
Address:			
Type of Entity (CC, (Pty)			
Ltd, Sole Prop etc.):			
Nature of Business:			
Definition of "Black People"	As per the Broad-Based Black Economic Empowerment Act 53 of 2003 as Amended by Act No 46 of 2013 "Black People" is a generic term which means Africans, Coloureds and Indians –		
	 (a) who are citizens of the Republic of South Africa by birth or descent; or (b) who became citizens of the Republic of South Africa by naturalisation- before 27 April 1994; or on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date;" 		

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Definition of "Black Designated Groups"	"Black Designated Groups means:		
Designated Groups	(a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution;		
	(b) Black people who are youth as defined in the National Youth Commission Act of 1996;		
	(c) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act;		
	(d) Black people living in rural and under developed areas;		
	(e) Black military veterans who qualifies to be called a military veteran in terms of the Military Veterans Act 18 of 2011;"		
0 11 1 1 1			

	veteral in terms of the willtary veteralis Act to or 2011,
3.	I hereby declare under Oath that:
•	The Enterprise is% Black Owned using the flow-through principle as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
•	The Enterprise is% Black Female Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
•	The Enterprise is% Black Designated Group Owned as per Amended Code Series 100 of the Amended Codes of Good Practice issued under section 9 (1) of B-BBEE Act No 53 of 2003 as Amended by Act No 46 of 2013,
•	Black Designated Group Owned % Breakdown as per the definition stated above:
	• Black Youth % =%
	Black Disabled % =%
	• Black Unemployed % =%
	Black People living in Rural areas % =%

Based on the Audited Financial Statements/Financial Statements and other information available on the latest financial year-end of _____(DD/MM/YYYY), the a NB!

Revenue was R10,000,000.00 (Ten Million Rands) or less

Black Military Veterans % = _____%

 Please Confirm on the below table the B-BBEE Level Contributor, by ticking the applicable box.

100% Black Owned	Level One (135% B-BBEE procurement recognition level)	
At least 51% Black Owned	Level Two (125% B-BBEE procurement recognition level)	
Less than 51% Black Owned	Level Four (100% B-BBEE procurement recognition level)	

4. I know and understand the contents of this affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the Owners of the

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Enterprise which I represent in this matter.

5. The sworn affidavit will be valid for a period of 12 months from the date signed by commissioner.

Deponent Signature:_	
Data	
Date :	

NB! ORIGINALLY CERTIFIED/ NOT COPY

Commissioner of Oaths

Signature & stamp

Date:

EXAMPLE OF POINT SCORING AND ALLOCATION OF PREFERENCE POINTS (80/20) WHERE LOCALITY AS A GOAL IS INCLUDED. STELLENBOSCH PREFERENTIAL PROCUREMENT POLICY.

BIDDER	PRICE	BBBEE LEVEL (VALID)	BUSINESS PREMISES (IN WC024)
TENDERER A	R 80 000	1	NO
TENDERER B	R 75 000	1	YES
TENDERER C	R 70 000	2	NO

BIDDER	PRICE POINTS (Out of 80)	BBBEE POINTS (Out of 10)	LOCALITY POINTS (Out of 10)	TOTAL POINTS (Out of 100)
TENDERER A	68.57	10	0	78.57
TENDERER B	74.29	10	10	94.29
TENDERER C	80	9	0	89

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11. MBD 8 - DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1. This Municipal Bidding Document must form part of all bids invited.
- 2. It serves as a declaration to be used by municipalities and municipal entities 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 rejected if that bidder, or any of its directors have:
 - 3.1. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
 - 3.2. been convicted for fraud or corruption during the past five years;
 - 3.3. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
 - 3.4. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004).
- 4. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

4.1	Is the bidder 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? (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).	Yes	No
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)? (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
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 of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No

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	4.3.1	If so, furr	nish particular	S:					
	4.4	municipa	al charges to th	e municipalit	y / municipa	any municipal rates al entity, or to any oth an three months?	s and taxes or ner municipality	Yes	No
	4.4.1	If so, furr	nish particular	s:					
	4.5	other org	contract betw gan of state te on or comply v	minated duri	ing the past	nunicipality / municip t five years on acco	oal entity or any unt of failure to	Yes	No
	4.5.1	If so, furr	nish particular	3:					
5.	CERTIF	ICATION							
			(full name), _ nished on this			nd correct.		, certi	fy that
		that, in ad be false.	ldition to canc	ellation of a c	contract, ac	tion may be taken a	igainst me shoul	d this dec	aration
SIG	GNATUR	E:				NAME (PRINT):			
CA	PACITY	:				DATE:			
NΑ	ME OF F	FIRM:							

5.

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12. MBD 9 – CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1. This Municipal Bidding Document (MBD) must form part of all bids 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). Collusive bidding is a *per se* prohibition meaning that it cannot be justified under any grounds.
- 3. Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
 - 3.1. take all reasonable steps to prevent such abuse;
 - 3.2. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
 - 3.3. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
- 4. This MBD 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 (MBD 9) must be completed and submitted with the bid:

CERTIFICATE OF INDEPENDENT BID DETERMINATION:

In response to the invitation for the bid made by:

STELLENBOSCH MUNICIPALITY

- I, the undersigned, in submitting the accompanying bid, hereby make the following statements that I certify to be true and complete in every respect:
- 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:

⁴ 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.

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- 5.1. has been requested to submit a bid in response to this bid invitation;
- 5.2. could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
- 5.3. 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 consortium⁵ 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:
 - 7.1. prices;
 - 7.2. geographical area where product or service will be rendered (market allocation)
 - 7.3. methods, factors or formulas used to calculate prices;
 - 7.4. the intention or decision to submit or not to submit, a bid;
 - 7.5. the submission of a bid which does not meet the specifications and conditions of the bid; or
 - 7.6. 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.
- 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:	NAME (PRINT):	
CAPACITY:	DATE:	
NAME OF FIRM:		

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⁵ 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.



13. MBD 10 - CERTIFICATE FOR PAYMENT OF MUNICIPAL SERVICES

ioi mibb to certificatie of the file of the certification and the						
DECLARATION IN TERMS OF CLAUSE 112(1) OF THE MUNICIPAL FINANCE MANAGEMENT ACT (NO.56 OF 2003)						
I,						
I declare that I am duly aut of the firm) and hereby director/member/partner of Republic of South Africa, for	declare, that said firm is	nt to the lin arrears	pest of my personal on any of its munici			
I further hereby certify that The Tenderer acknowledge being disqualified, and/or in	es that failure	to properly	y and truthfully comp	lete thi	s schedule may r	esult in the tender
PHYSICAL BUS	SINESS ADDRES	SS(ES) OF TH	E TENDERER		MUNICIPAL ACC	OUNT NUMBER
FURTHER DETAILS OF THE	BIDDER'S Dir	ector / Shar	reholder / Partners, etc			
Director / Shareholder / partner	Physical add Busin		Municipal Account number(s)	addr	Physical residential ddress of the Director / shareholder / partner Municipal Acconumber(s)	
NB: Please attach certified copy (ies) of ID document(s) and Municipal Accounts If the entity or any of its Directors/Shareholders/Partners, etc. rents/leases premises, a copy of the rental/lease agreement or sworn affidavit must be submitted with this tender. • PLEASE SUBMIT MUNICIPAL ACCOUNTS FOR THE FOLLOWING TWO MONTHS AFTER BID CLOSURE TO THE RELEVANT SCM PRACTITIONER SHOULD THE BID NOT BE AWARDED YET.						
Signature			Position			Date

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14. COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT, 1993 (ACT 130 OF 1993)

COMPENSATION	FOR OCCUPATIONAL INJURIES AND DIS	EASES ACT, 1993 (ACT 130 OF 1993)			
Stellenbosch Municipality has legal duty in terms of Section 89 of the said Act to ensure that all contractors with whom agreements are entered into for the execution of work are registered as employers in accordance with the provisions of this Act and that all the necessary assessments have been paid by the contractor. In order to enter into this agreement, the following information is needed regarding the above-mentioned:					
Contractor's registre	ation number with the office of the nmissioner:				
NOTE: A copy of the latest receipt together with a copy of the relevant assessment OR a copy of a valid Letter of Good Standing must be handed in, in this regard.					
PRINT NAME:					
CAPACITY:	Name of firm				
SIGNATURE:	DATE				
	<u> </u>				

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15.	FORM OF INDEMNITY	
INDEMNITY		
Given by (Name of Company)		
of (registered address of Company)		
a company incorporated with limited liabil	oility according to the Company Laws of the Republic of	South
Africa (hereinafter called the Contractor),	, represented herein by (Name of Representative)	
in his capa	pacity as (Designation)	
of the Contractor, is duly authorised heret	eto by a resolution dated/2	20
to sign on behalf of the Contractor.		
WHEREAS the Contractor has entered in	nto a Contract dated/ 20	,
with the Municipality who require this inde	lemnity from the Contractor.	
by the Contractor in connection with the a may be made against the Municipality in arising out of any accidents or damage to respect of all legal or other expenses that	arising out of or caused by operations that may be carri- aforementioned contract; and also in respect of all claim a consequence of such operations, by reason of or in ar- to life or property or any other cause whatsoever; and a at may be incurred by the Municipality in examining, resis- formance of which the Contractor binds itself according to	ns that ny way also in sting or
SIGNATURE OF CONTRACTOR:		
DATE:		
SIGNATURE OF WITNESS 1:		
DATE:		
SIGNATURE OF WITNESS 2:		
DATE:		

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PART B - SPECIFICATIONS AND PRICING SCHEDULE

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16. SPECIFICATIONS

1. GENERAL SPECIFICATIONS

1.1. SCOPE OF CONTRACT

This contract is for the supply and delivery of process and other chemicals in accordance with the requirements of this document and as detailed in the Schedule of Rates. Stellenbosch Municipality intend to appoint more than one service provider to provide the specific chemicals as per the pricing schedule.

Only estimate quantities are specified and material will be ordered as and when required.

1.2. PUBLIC LIABILITY

The municipality shall not be liable in respect of any claims, damages, accidents, etc. to persons, properties, vehicle rights, etc. that may arise from the carrying out of this contract.

1.3. SAFETY

- 1.3.1. The tenderer must comply with the relevant conditions of the Occupational Health and Safety Act.
- 1.3.2. The tenderer must provide emergency contact details of a responsible person who can deal with any situation arising from a delivery or any other problem directly linked to the use of the chemical supplied.
- 1.3.3. The tenderer must provide applicable safety signs/notices at all delivery sites, including the erection of such, as well as all other relevant safety data sheets within 3 weeks after the commencement date of the contract.
- 1.3.4. The tenderer shall provide proof that the chemicals which are to be supplied under the proposed contract have been certified as being safe for the use in drinking water applications. Such proof shall be obtained from a reputable national or international organization.

1.4TRANSPORT AND DELIVERY OF CHEMICALS

- 1.4.1 Tendered prices must include for the supply, delivery and offloading of the chemicals in the respective sites.
- 1.4.2 Items must be delivered in working hours within 3 working days of placing of the official order.
- 1.4.3 Deliveries to reach sites during normal working hours between the hours of 08H00 and 16H00, unless otherwise agreed by the Superintendent of the Works.

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SIGNATURE:	DATE:	

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1.4.4 Tenderers must acquaint themselves with the condition of the access roads/delivery points to ensure effective deliveries.

NOTE: Tender prices must include all delivery and offloading costs.

1.5 SAMPLES

The successful tenderer may be requested to provide samples of the tendered products (at the tenderers cost) for testing purposes.

1.6 PRICING SCHEDULE

The tenderer should complete the pricing schedule attached as Section "B.2" for any product they want to submit a bid. It is important that prices are submitted for all the different plants of a certain chemical as Stellenbosch Municipality want to award only one service provider per specific chemical.

1.7 AWARDING OF TENDERS

Tenderers may tender for the supply and delivery of any one of the chemicals or all of the items. The intention is to appoint a panel of service providers for each of the different products. The second and third service provider to be used if the first service provider cannot deliver. The municipality may award a tender for an item, without necessarily placing an order for such item.

1.8 ORDERS

Orders for chemicals will be placed on an "as and when required" basis.

1.9 TERMINATION OF CONTRACT

The Municipality may terminate the contract should the tenderer not comply with any of the tender specifications.

1.10 CONTRACT PERIOD

This contract period is from the date of appointment for a period not exceeding twelve months (12 months).

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1.11 VALIDITY PERIOD

Tender prices must remain valid for a period of 180 days (calculated from closing date of the tender).

1.12 ESTIMATED QUANTITES

The quantities of chemicals required may vary but the quantities as per Section B.2 can be used as a guideline. The given quantities are the best estimate but must not be considered as binding. The municipality reserves the right to either increase or decrease the quantities actually ordered.

1.13 PRODUCT CERTIFICATE

- 1.13.1 The tenderer shall submit a typical chemical analysis of the product as obtained from the manufacturer which is to be supplied under the proposed contract, failing which, the tender will not be evaluated further.
- 1.13.2 The successful tenderer must submit a certificate of analysis with every delivery.
- 1.13.3 The successful Tenderer shall give timeous notice to the Superintendent Water Treatment if unable to provide the product tendered.

1.14 CONDITION OF TENDER

- 1.14 General
- 1.14.1 Actions
- 1.14.1.1 Stellenbosch Municipality and each tenderer submitting a tender offer shall comply with these Conditions of Tender. In their dealings with each other, they shall discharge their duties and obligations as set out in these Conditions of Tender, timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations. The parties agree that this tender and its acceptance shall also be subject to the terms and conditions contained in the Stellenbosch Municipality's Supply Chain Management Policy ('SCM Policy'). Abuse of the supply chain management system is not permitted and may result in the tender being rejected, cancellation of the contract, restriction of the supplier, and/or the exercise by Stellenbosch Municipality of any other remedies available to it.
- 1.14.1.2 Stellenbosch Municipality, the tenderer and their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of

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such conflict. Tenderers shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of Stellenbosch Municipality shall declare any conflict of interest to Stellenbosch Municipality at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict, and abstain from any decisions where such conflicts exists or recuse themselves from the procurement process, as appropriate.

- 1.14.1.3 Stellenbosch Municipality shall not seek, and a tenderer shall not submit a tender, without having a firm intention and capacity to proceed with the contract.
- 1.14.2 Interpretation
- 1.14.2.1 The additional requirements contained in the returnable documents are part of these Conditions of Tender.
- 1.14.2.2 These Conditions of Tender and returnable schedules which are required for tender evaluation purposes shall form part of the contract arising from the invitation to tender.
- 1.14.3 Communication during tender process

Verbal or any other form of communication, from Stellenbosch Municipality, its employees, agents or advisors during site visits/clarification meetings or at any other time prior to the award of the Contract, will not be regarded as binding on Stellenbosch Municipality, unless communicated by Stellenbosch Municipality in writing to suppliers by: Supply Chain Management or his nominee.

- 1.14.4 Stellenbosch Municipality right to accept or reject any tender offer
- 1.14.4.1 Stellenbosch Municipality may accept or reject any tender offer and may cancel the tender process or reject all tender offers at any time before the formation of a contract. Stellenbosch Municipality may, prior to the award of the tender, cancel a tender if:
 - (a) due to changed circumstances, there is no longer a need for the services, works or goods requested; or
 - (b) funds are no longer available to cover the total envisaged expenditure; or
 - (c) no acceptable tenders are received; or
 - (d) there is a material irregularity in the tender process.

Stellenbosch Municipality shall not accept or incur any liability to a tenderer for such cancellation or rejection, but will give written reasons for such action upon receiving a written request to do so.

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FACILITIES

The chemicals are to be delivered to the following areas as per the table below.

AREA	CONTACT PERSON	TELEPHONE
Stellenbosch	NICO-BEN JANSE VAN RENSBURG	021 808 5965
Lanquedoc	FLORENCE CASPER	021 808 8966
Pniel	JACOBUS JACOBS	021 808 8247
Franschhoek	FLORENCE CASPER	021 808 8966

MATERIAL SPECIFICATIONS (MS)

SERVICE PROVIDERS ARE REQUESTED TO BID FOR SUPPLY FOR SOME OR ALL OF THE FOLLOWING CHEMICALS:

- MS.1 ALUMINIUM SULPHATE
- MS.2 SODIUM LUMINATE
- MS.3 POWDERED ACTIVATED CARBON
- MS.4 WHITE HYDRATED LIME
- MS.5 CITRIC ACID
- MS.6 MULTI CLEANING DISINFECTANT
- MS.7 POLYELECTROLYTE
- MS.8 ODOUR CONTROL FOR PUMP STATIONS
- MS.9 LIMESTONE PEBBLES
- MS.10 PUMP STATIONS FAT BREAKDOWN PRODUCTS
- MS.11 NUTRIENT MIX FOR WASTEWATER TREATMENT PLANT ODOUR UNITS
- MS.12 LIQUID-GAS CHLORINE
- MS.13 SODIUM HYPOCHLORITE
- MS.14 CALCIUM HYPOCHLORITE
- MS.15 CAUSTIC SODA
- MS.16 ABLUTION CLEANING CHEMICALS
- MS.17 GRANULAR DRAIN CLEANER

MATERIAL SPECIFICATIONS

None compliance to specifications will invalidate your offer	

NB:	Service providers are required to read and study the specification, its general condition
	of contract, as well as the instructions to them very carefully before submitting their
	offers.

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SIGNATURE:	DATE:	

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MS.1 SUPPLY AND DELIVERY OF ALUMINUM SULPHATE FOR WATER TREATMENT AND ANNUAL SAFETY AUDITS FOR EACH SITE WHERE DELIVERY TAKES PLACE

1. INTRODUCTION

Liquid aluminium sulphate is used for the removal of humic and other dissolved and suspended materials in the raw water at the Stellenbosch Municipality's Paradyskloof WTW. This tender caters for the supply of liquid aluminium sulphate for the treatment of water at this site. It must be clearly understood that the tendered prices must include the cost of all arrangements necessary for the actual delivery of the goods into the relevant site, including the cost of transportation, if applicable.

Humic removal is an important element of the water treatment process, ensuring that water leaving the treatment works is safe and its purity meet the needs of the consumers and complies with legislated standards.

2. SAMPLING AND ANALYSIS

In cases of dispute, sampling and analysis shall be in accordance with the Stellenbosch Municipality's practices.

3. DELIVERY CONSTRAINTS

- 3.1 Suppliers are to familiarize themselves with the Paradyskloof WTW and access to the plant in order that satisfactory delivery by road tankers can be confirmed. <u>Confirmation of this must be noted in the tender covering letter.</u>
- 3.2 Prior to filling any bulk tank or tanker with Aluminium Sulphate liquid destined for the Paradyskloof WTW a Cleanliness Certificate for the tank or tanker and piping, pumps and valves used must be issued, signed off and filed for audit purposes, so as to eliminate the risk of contamination of the Aluminium Sulphate liquid.
- 3.3 After filling of the tanker is complete and before the tanker leaves the manufacturing plant, the inlet hatch and the outlet caps on the tanker are to be sealed. The seals are only to be broken once the tanker is ready for off-loading and there is an appointed Council official in attendance to witness the breaking of the seals.
- 3.4 Delivery tankers are to have drip and leak free self-powered transfer pumps.
- 3.5 Delivery tankers are to be equipped with "Dry-break" couplings to match the couplings at the treatment plant. No spillage at the transfer points will be tolerated.

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SIGNATURE:	DATE:	

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- 3.6 Tankers used for delivering liquid aluminium sulphate should preferably be dedicated to the supply of aluminium sulphate to prevent contamination. If a non-dedicated tanker is used, then a Cleanliness Certificate must be provided with each delivery of aluminium sulphate, certifying the fact that the tanker has been inspected after it has been thoroughly cleaned to remove any trace of the previous contents.
- 3.7 Provision for week-end deliveries should be made, but would only be utilized in the case of operational emergencies.
- 3.8 While delivering and transferring the aluminium sulphate, the supplier and his transport sub-contractor are to comply with the appropriate safety regulations, which will be rigorously enforced at the treatment plant.
- 3.9 Under normal routine operation, the supplier must be able to make deliveries to the respective plant within 3 days after receipt of an order. In the case of emergencies, which will be rare, the supplier must be able to make emergency deliveries (1 tanker load) within 1 day of receipt of request/order.
- 3.10 Water demand in the Stellenbosch Municipality area varies significantly with the seasons and therefore so does the requirement for aluminium sulphate.

4. QUALITY

The liquid aluminium sulphate must be suitable for use in drinking water treatment and meet the requirements of the Stellenbosch Municipality specification as well as SABS 50878 – 2008 Chemicals used for treatment of water intended for human consumption – Aluminium Sulphate: Grade 1 (no iron content).

- 4.1 In the event of contaminated or sub-specification product being delivered to the plant, the supplier will bear the cost of removing the liquid aluminium sulphate from Council property and disposing of the solution. Verifiable documented evidence of the legally compliant and environmentally safe disposal of the nonconforming product must be submitted to the Treatment Plant Superintendent. All consequential costs as a result of the off-loading of the contaminated product will also be for the supplier's account.
- 4.2 In the event of contaminated or sub-specification product being delivered the treatment plant the supplier will also bear the cost of flushing, cleaning, repairing, replacing (at the Stellenbosch Municipality's discretion) and re-commissioning all pipelines, pumps and equipment, flow and mass measuring systems and/or other valves and appurtenances.
- 4.3 The liquid aluminium sulphate provided shall conform to as well as SABS 1241 2002 Standard Specification for Aluminium Sulphate: Grade 1 (very low iron content).

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SPECIFICATION FOR THE CHEMICAL

The specifications below must be complied with and clearly marked with an "X" in the YES column to serve as confirmation to the specification. If the bidder wants to deviate from the specification, it shall be marked in the NO column. The bidder shall supply a reason and include deviation details for not complying with the specification. Please note that a "NO" indication may have a negative effect on the evaluation of your offer.

SUPPLY AND DELIVERY OF ALUMINIUM SULPHATE		DOES YOUR OFFER	
		COMPLY	WITH THE
		SPECIFICA	ATIONS
COMPOSITION	AMOUNT	YES	NO
Concentration:	7.00% to 7.30% as Al ₂ O ₃ (m/m).		
Iron content:	0.07 m/m maximum as Fe		
Density:	1.27 – 1.30 g/cm		
Viscosity:	50-100 Centipoise		
Insoluble matter:	0.10% m/m		
pH:	2.4 - 2.8		
Vapour pressure:			
	< 15.7 kPa		

- 4.4 The liquid aluminium sulphate shall not contain any toxic or other substance that could taint, contaminate or detrimentally alter in any way the water treated at the plants. The presence of detectable taste and/or odour inducing contaminants in the liquid aluminium sulphate supplied may result in the Council refusing to accept further shipments until such problems are rectified and that the purging of the on-site installation/s be effected at the successful supplier's own cost.
- 4.5 A Certificate of Analysis must accompany each and every tanker load delivered. (Not to be confused with a Certificate of Conformance).

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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5. FACILITIES

The Water Treatment Section must be able to inspect and audit the supplier's Manufacturing, Batching and Storage facilities, as well as the Transporter's facilities. Details of the Record keeping, Quality Control, Safety, Health, Risk and Environmental Protection Controls are needed. Documentation and proofs will be required.

6. COMPLIANCE

- 6.1 To ensure that international standards are maintained, the Stellenbosch Municipality together with its suppliers must, amongst other things, concentrate on the following points:
- quality assurance must be closely monitored
- inspection and testing must be carried out on all raw materials, work-in-progress and at final completion
- quality records must be maintained for reference by any credible external body
- standards for packaging, storage and handling of products to be maintained
- products to be identifiable and traceable
- controlling and disposing of non-conformed products to be defined
- settling of disputes and claims arising from non-conforming products received and supplied to be defined
- authorisation of product released to be clear
- letters of compliance to be submitted with products when requested or when necessary
- pre-arranged site surveys of suppliers premises to be conducted at regular intervals.

Tenderers are to careful consider the above points, many of which may already be strictly adhere to and others may need your attention. Kindly comment in this regard in the covering letter. If the tenderer is already ISO 9001 certified, these points will obviously be part of your system. Indicate under the Pricing Schedule, whether or not you are ISO 9001 certified.

7. SAFETY

- 7.1 Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemicals.
- 7.2 While delivering the liquid aluminium sulphate, the tenderer and his transport subcontractor are to comply with the appropriate safety regulations, which will be rigorously enforced at the treatment plant.
- 7.3 The tenderer must describe, in the covering letter, the resources available to him to support himself, the Council and the local community in the event of spillage from the delivery vehicle's load, en route to, or at the treatment plants. (eg. Emergency HAZCHEM response)

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- 7.4 The tenderer is required to provide appropriate safety notices, describing the agreed safe procedure to be adopted at the off-loading points as well as HAZCHEM safety information.
- 7.5 An emergency service dedicated to serve the Stellenbosch Municipal area, must be available at all times. This emergency service should incorporate a fully trained team with equipment designed to effectively deal with potential aluminium sulphate emergency situations at any of the Council's installations and which should be available at all times. The cost of such a service must be included in the price of the product.
- 7.6 A Safety Plan covering the Transport, Handling, Emergency Procedures, Security of Supply Contingency Measures, Safe Disposal of non-compliant product and other relevant information such as officials' names and contact numbers must be provided to the Council for acceptance within one month of the commencement of the tender. Once accepted, copies of the Safety Plan must be supplied to the Paradyskloof WTW.
- 7.7 The tender sample will be used throughout the tender period as the reference quality standard for the quality and manufacturing source of the liquid aluminium sulphate. For the sake of clarity, this means that if the tenderer is not the manufacturer, the tenderer is not at liberty to change manufacturers or sources of the liquid aluminium sulphate during the contract period.
- 7.8 A 6-monthly safety audit/ assessment must be carried out at each site where your product is used to ensure safety compliance.
- 7.9 Material Safety Data Sheets (MSDS) must be provided prior to delivery to site.
- 7.10 Training in the safe handling of your product must be provided to the relevant Stellenbosch Municipality staff, free of charge, as may requested.

8. GENERAL

- 8.1 There must be sufficient stock available for items that are used regularly or that essential for operations.
- 8.2 The Stellenbosch Municipality must be a high priority customer and must be treated as such, in other words when a request is submitted to a contractor/supplier, fast response is expected.

9. INFORMATION SCHEDULES

SUPPLY LOGISTICS INFORMATION

This section is used to determine the supply logistics of the sodium aluminate to be delivered to the Paradyskloof Water Treatment Plants. If the tenderer is not the manufacturer or transporter of the product, proof of agreements, certificates and contract arrangements, etc., must preferably be submitted with the tender or within 7 days from date of request.

PRINT NAME:		
CAPACITY:	Name of firm	
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ITEM	INFORMATION ITEM	PLEAS YES/NO)/NOT	INSERT
		Yes	No	N/A
1	Is your company the manufacturer of the liquid aluminium sulphate being offered?			
2	Does your company (if not the manufacturer) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
3	Does your company have a storage facility in Cape Town area?			
4	Is your company the transporter of the liquid aluminum sulphate?			
5	Does your company (if not the transporter) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
6	Will the transport tankers / containers of the liquid aluminium sulphate be used for the delivery of any other products?			
7	Is the transporter company ISO 9001 certified?			
8	Is the transporter company OSHAS 18001 certified?			
9	Is the manufacturer of the aluminium sulphate ISO 9001 certified?			
10	Is the manufacturer of the aluminium sulphate ISO 14001 certified?			
11	Does your company have verifiable proof of previous experience in the supply and delivery of liquid aluminium sulphate?			
12	Does your company have the equipment required for the transfer & off-loading of the liquid aluminium sulphate at the various sites?			
13	Does your company have an appropriately qualified Technical Support Team to handle Emergencies and incidents, spillages, injuries, etc. during the transport & delivery operations?			

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PART B Supporting Information:

1. Describe the me sulphate supplied v	will meet the requ	ired chemic	al specification	on:		
2. Describe the me sulphate will be de plans, etc.):	thodology to be ulivered within the	used to ensi quoted time	ure that the q	uantity of liqu storage facili	id aluminium ties, continge	
4. Describe the res who will respond, t	he base location,	communica	ation set up, e	equipment &	vehicles, etc. 	
5. What is the max	imum capacity (to	onnes) of th	e local Bulk S	Storage Facili		
6. Where is the sto		ed?				
7.Give a brie	f description	of the	vehicle	fleet that	will be	used:
8. What is the Cap	acity of Delivery I	Road Vehicl	es?			
PRINT NAME:			Name			
CAPACITY:			of firm			
SIGNATURE:			DATE:			

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	Tons		
	Tons		
	Tons		
9. If the delive indicate	ery vehicles and IBCs are to be used		
below:			
	resentative samples been submitted te Yes or No. (If not, please note tha of		
PREVIOUS	EXPERIENCE / CONTRACTS		
	Description of contract		
	Client		
1	Contact person		
	Contact email address		
	Product supplied		
	Contract period		
	Description of contract Client		
2	Contact person Contact email address		
	Product supplied Contract period		
	Description of contract		
	Client		
	Contact person		
3	Contact email address		
	Product supplied		
	Contract period		
		•	
.			
PRINT NAME	:		
CAPACITY:		Name of firm	
SIGNATURE		DATE:	

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MS.2 SUPPLY AND DELIVERY OF SODIUM ALUMINATE LYE FOR WATER TREATMENT AND ANNUAL SAFETY AUDITS FOR EACH SITE WHERE DELIVERY TAKES PLACE

1. INTRODUCTION

Liquid sodium aluminate lye is used as a secondary coagulant for the removal of humic and vulvic acids, other dissolved organics as well as suspended materials in the raw water at the Stellenbosch Municipality's Paradyskloof Water Treatment Works. This tender caters for the supply of sodium aluminate lye for the treatment of water at this site. It must be clearly understood that the tendered prices must include the cost of all arrangements necessary for the actual delivery of the goods into the relevant site, including the cost of transportation, if applicable.

Humic and vulvic acid removal is an important element of the water treatment process, ensuring that water leaving the treatment works is safe and its purity meet the needs of the consumers and complies with legislated standards as per SANS 241.

2. SAMPLING AND ANALYSIS

In cases of dispute, sampling and analysis shall be in accordance with the Stellenbosch Municipality's practices.

3. DELIVERY CONSTRAINTS

- 3.1 Suppliers are to familiarize themselves with the Paradyskloof WTW and access to the plant in order that satisfactory delivery by road tankers can be confirmed. Confirmation of this must be noted in the tender covering letter.
- 3.2 Prior to filling any bulk tank or tanker with sodium aluminate lye liquid destined for the Paradyskloof WTW a Cleanliness Certificate for the tank or tanker and piping, pumps and valves used must be issued, signed off and filed for audit purposes, so as to eliminate the risk of contamination of the sodium aluminate lye liquid.
- 3.3 After filling of the tanker is complete and before the tanker leaves the manufacturing plant, the inlet hatch and the outlet caps on the tanker are to be sealed. The seals are only to be broken once the tanker is ready for off-loading and there is an appointed Council official in attendance to witness the breaking of the seals.
- 3.4 Delivery tankers are to have drip and leak free self-powered transfer pumps.
- 3.5 Delivery tankers are to be equipped with "Dry-break" couplings to match the couplings at the treatment plant. No spillage at the transfer points will be tolerated.
- 3.6 Tankers used for delivering liquid sodium aluminate lye should preferably be dedicated to the supply of sodium aluminate lye to prevent contamination. If a non-dedicated tanker is used, then a Cleanliness Certificate must be provided with each delivery of sodium aluminate lye, certifying the fact that the tanker has been inspected after it has been thoroughly cleaned to remove any trace of the previous contents.

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- 3.7 Provision for week-end deliveries should be made, but would only be utilized in the case of operational emergencies.
- 3.8 While delivering and transferring the sodium aluminate lye, the supplier and his transport sub-contractor are to comply with the appropriate safety regulations, which will be rigorously enforced at the treatment plant.
- 3.9 Under normal routine operation, the supplier must be able to make deliveries to the respective plant within 3 days after receipt of an order. In the case of emergencies, which will be rare, the supplier must be able to make emergency deliveries (1 tanker /load) within 1 day of receipt of request/order.
- 3.10 Water demand in the Stellenbosch Municipality area varies significantly with the seasons and therefore so does the requirement for sodium aluminate lye.

4. QUALITY

- 4.1 The liquid sodium aluminate lye must be suitable for use in drinking water treatment and meet the requirements of the Stellenbosch Municipality specification.
- 4.2 In the event of contaminated or sub-specification product being delivered to the plant, the supplier will bear the cost of removing the liquid sodium aluminate lye from Council property and disposing of the solution. Verifiable documented evidence of the legally compliant and environmentally safe disposal of the nonconforming product must be submitted to the Treatment Plant Superintendent. All consequential costs as a result of the off-loading of the contaminated product will also be for the supplier's account.
- 4.3 In the event of contaminated or sub-specification product being delivered the treatment plant the supplier will also bear the cost of flushing, cleaning, repairing, replacing (at the Stellenbosch Municipality's discretion) and re-commissioning all pipelines, pumps and equipment, flow and mass measuring systems and/or other valves and appurtenances.
- 4.4 The liquid sodium aluminate lye must comply to the following specifications:

SPECIFICATION FOR THE CHEMICAL

The specifications below must be complied with and clearly marked with an "X" in the YES column to serve as confirmation to the specification. If the bidder wants to deviate from the specification, it shall be marked in the NO column. The bidder shall supply a reason and include deviation details for not complying with the specification. Please note that a "NO" indication may have a negative effect on the evaluation of your offer.

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		DOES YOU	UR OFFER
SUPPLY AND DELIVERY OF SODIU	COMPLY WITH THE		
		SPECIFICA	ATIONS
COMPOSITION	AMOUNT	YES	NO
colour	straw opaque viscous liquid		
aluminium concentration as	19.0 to 21.3%		
Al2O3			
sodium oxide as Na2O	19.0 to 21.0%		
iron as Fe	0.05% max		
insoluble matter :	0. 2%		
density at 20% :	1.400 to 1.600 g/cm ³		
Product stability	no visible white deposit		
	of aluminium oxide (Al ₂ O ₃) for a period of 6		
	months		

- 4.5 The liquid sodium aluminate lye shall not contain any toxic or other substance that could taint, contaminate or detrimentally alter in any way the water treated at the plants. The presence of detectable taste and/or odour inducing contaminants in the liquid aluminium sulphate supplied may result in the Council refusing to accept further shipments until such problems are rectified and that the purging of the on-site installation/s be effected at the successful supplier's own cost.
- 4.6 A Certificate of Analysis must accompany each and every tanker load delivered. (Not to be confused with a Certificate of Conformance).

5. FACILITIES

The Water Treatment Section must be able to inspect and audit the supplier's Manufacturing, Batching and Storage facilities, as well as the Transporter's facilities. Details of the Record keeping, Quality Control, Safety, Health, Risk and Environmental Protection Controls are needed. Documentation and proofs will be required.

6. COMPLIANCE

To ensure that international standards are maintained, the Stellenbosch Municipality together with its suppliers must, amongst other things, concentrate on the following points:

- quality assurance must be closely monitored
- inspection and testing must be carried out on all raw materials, work-in-progress and at final completion

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- quality records must be maintained for reference by any credible external body
- standards for packaging, storage and handling of products to be maintained
- products to be identifiable and traceable
- controlling and disposing of non-conformed products to be defined
- settling of disputes and claims arising from non-conforming products received and supplied to be defined
- authorisation of product released to be clear
- letters of compliance to be submitted with products when requested or when necessary
- Pre-arranged site surveys of suppliers premises to be conducted at regular intervals.

Tenderers are to carefully consider the above points, many of which may already be strictly adhere to and others may need your attention. Kindly comment in this regard in the covering letter. If the tenderer is already ISO 9001 certified, these points will obviously be part of your system. Indicate under the Pricing Schedule, whether or not you are ISO 9001 certified.

7. SAFETY

- 7.1 Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemicals.
- 7.2 While delivering the liquid aluminium sulphate, the tenderer and his transport subcontractor are to comply with the appropriate safety regulations, which will be rigorously enforced at the treatment plant.
- 7.3 The tenderer must describe, in the covering letter, the resources available to him to support himself, the Council and the local community in the event of spillage from the delivery vehicle's load, en route to, or at the treatment plants. (eg. Emergency HAZCHEM response)
- 7.4 The tenderer is required to provide appropriate safety notices, describing the agreed safe procedure to be adopted at the off-loading points as well as HAZCHEM safety information.
- 7.5 An emergency service dedicated to serve the Stellenbosch Municipal area, must be available at all times. This emergency service should incorporate a fully trained team with equipment designed to effectively deal with potential aluminum sulphate emergency situations at any of the Council's installations and which should be available at all times. The cost of such a service must be included in the price of the product.
- 7.6 A Safety Plan covering the Transport, Handling, Emergency Procedures, Security of Supply Contingency Measures, Safe Disposal of non-compliant product and other relevant information such as officials' names and contact numbers must be provided to the Council for acceptance within one month of the commencement of the tender. Once accepted, copies of the Safety Plan must be supplied to the Paradyskloof WTW.
- 7.7 The tender sample will be used throughout the tender period as the reference quality standard for the quality and manufacturing source of the liquid aluminium sulphate. For the sake of clarity, this means that if the tenderer is not the manufacturer, the tenderer is not at liberty to change manufacturers or sources of the liquid sodium aluminate lye during the contract period.

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- 7.8 A 6-monthly safety audit/ assessment must be carried out at each site where your product is used to ensure safety compliance.
- 7.9 Material Safety Data Sheets (MSDS) must be provided prior to delivery to site.
- 7.10 Training in the safe handling of your product must be provided to the relevant Stellenbosch Municipality staff, free of charge, as may requested.

8. PACKAGING

1.5 m³ IBC with isolating valve and fitted with a screwable lid to close. The lid should be able to vent.

9. MARKING

9.1 Marking on containers must stipulate Sodium Aluminate: batch number, gross mass in kg,net mass in kg,date of manufacture, appropriate hazard label.

10. STORAGE

10.1 Keep containers in a well – ventilated area, away from acids.

11. GENERAL

- 11.1 There must be sufficient stock available for items that are used regularly or that essential for operations.
- 11.2 The Stellenbosch Municipality must be a high priority customer and must be treated as such, in other words when a request is submitted to a contractor/supplier, fast response is expected.
- 11.3 After offloading the specific area should be cleaned by the supplier to the same standard as to which it was before the offloading of the chemical.
- 11.4 The successful supplier must give a chemical analysis of each batch being delivered. Any batch that is delivered that does not comply with the set spec will be discarded and the suppliers will be responsible to collect the inferior batch

INFORMATION SCHEDULES

SUPPLY LOGISTICS INFORMATION

This section is used to determine the supply logistics of the sodium aluminate to be delivered to the Paradyskloof Water Treatment Plants. If the tenderer is not the manufacturer or transporter of the product, proof of agreements, certificates, and contract arrangements, etc., must preferably be submitted with the tender or within 7 days from date of request.

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ITEM	I INFORMATION ITEM		PLEASE YES/NO/NOT APPLICABLE	
		YES	NO	N/A
1	Is your company the manufacturer of the liquid sodium aluminate being offered?			
2	Does your company (if not the manufacturer) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
3	Does your company have a storage facility in Cape Town area?			
4	Is your company the transporter of the liquid sodium aluminate?			
5	Does your company (if not the transporter) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
6	Will the transport tankers / containers of the liquid sodium aluminate be used for the delivery of any other products?			
7	Is the transporter company ISO 9001 certified?			
8	Is the transporter company OSHAS 18001 certified?			
9	Is the manufacturer of the liquid sodium aluminate ISO 9001 certified?			
10	Is the manufacturer of the liquid sodium aluminate ISO 14001 certified?			
11	Does your company have verifiable proof of previous experience in the supply and delivery of liquid sodium aluminate?			
12	Does your company have the equipment required for the transfer & off-loading of the liquid sodium aluminate at the various sites?			
13	Does your company have an appropriately qualified Technical Support Team to handle Emergencies and incidents, spillages, injuries, etc. during the transport & delivery operations?			

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PART B Supporting Information:

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supplied will meet t	ethodology to be used to ensure the required chemical specificati	on:	
2. Describe the me aluminate will be d plans, etc.):		that the queriod (e.g.	uantity of liquid sodium . storage facilities, contingencies
	sponse methodology for Emerge		
who will respond, t	the base location, communication	n set up, e	quipment & vehicles, etc.
4. What is the max	kimum capacity (tonnes) of the lo	cal Bulk S	torage Facilities?
6. Where is the sto	orage facility located?		
	cription of the vehicle fleet that w		
PRINT NAME:		Nome	
CAPACITY:		Name of firm	
SIGNATURE:		DATE:	



8. What is the	Capacity of Delivery Road Vehicles?	?		
	Tons			
	Tons			
	I ons			
		for the delivery of other substances please		
indicate belo				
• • • • • • • • • • • • • • • • • • • •				
10. Have repr	esentative samples been submitted to	to the Stellenbosch Laboratory Services?		
		t they have be submitted within 7 days of		
close of tende	er)			
PREVIOUS	EXPERIENCE / CONTRACTS			
	Description of contract Client			
	Contact person			
1	Contact person Contact email address			
	Product supplied			
	Contract period			
	Description of contract			
	Client			
	Contact person			
2	Contact email address			
	Product supplied			
	Contract period			
	Description of contract			
	Client			
3	Contact person			
J	Contact email address			
	Product supplied			
	Contract period			
PRINT NAME	:			
CAPACITY:		Name		
of firm		of firm		
SIGNATURE:	SIGNATURE: DATE:			

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MS.3 SUPPLY AND DELIVERY OF POWDERED ACTIVATED CARBON FOR WATER TREATMENT AND ANNUAL SAFETY AUDITS FOR EACH SITE WHERE DELIVERY TAKES PLACE

1. INTRODUCTION

Powdered activated carbon is mainly used for the removal of colour, odour and taste in the raw water at the Stellenbosch Municipality's Paradyskloof WTW. This tender caters for the supply of Powdered activated carbon for the treatment of water at this site. It must be clearly understood that the tendered prices must include the cost of all arrangements necessary for the actual delivery of the goods into the relevant site, including the cost of transportation, if applicable.

Removal of odour, colour and taste are important elements of the water treatment process, ensuring that water leaving the treatment works is safe and its purity meet the needs of the consumers and complies with legislated standards.

2. SAMPLING AND ANALYSIS

In cases of dispute, sampling and analysis shall be in accordance with the Stellenbosch Municipality's practices.

3. DELIVERY CONSTRAINTS

Suppliers are to familiarize themselves with the Paradyskloof WTW and access to the plant in order that satisfactory delivery by road tankers can be confirmed. <u>Confirmation of this must be noted in the tender covering letter.</u>

- 3.1 Provision for week-end deliveries should be made but would only be utilized in the case of operational emergencies.
- 3.2 While delivering and transferring the supplier and his transport sub-contractor are to comply with the appropriate safety regulations, which will be rigorously enforced at the treatment plant.
- 3.3 Under normal routine operation, the supplier must be able to make deliveries to the respective plant within 3 days after receipt of an order. In the case of emergencies, which will be rare, the supplier must be able to make emergency deliveries within 1 day of receipt of request/order.
- 3.4 Water demand in the Stellenbosch Municipality area varies significantly with the seasons and therefore so does the requirement for product.

4. QUALITY

- 4.1 Must be suitable for use in drinking water treatment and meet the requirements of the Stellenbosch Municipality specification.
- 4.2 In the event of contaminated or sub-specification product being delivered to the plant, the supplier will bear the cost of removing the product from Council property and

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SIGNATURE:	DATE:	

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disposing of the solution. Verifiable documented evidence of the legally compliant and environmentally safe disposal of the nonconforming product must be submitted to the Treatment Plant Superintendent. All consequential costs as a result of the off-loading of the contaminated product will also be for the supplier's account.

- 4.3 In the event of contaminated or sub-specification product being delivered the treatment plant the supplier will also bear the cost of flushing, cleaning, repairing, replacing (at the Stellenbosch Municipality's discretion) and re-commissioning all pipelines, pumps and equipment, flow and mass measuring systems and/or other valves and appurtenances.
- 4.4 The product provided shall conform to the Standard Specification for Powdered Activated Carbon.
- 4.5 Furthermore the product must also comply with the following

SPCIFICATION FOR THE CHEMICAL

The specifications below must be complied with and clearly marked with an "X" in the YES column to serve as confirmation to the specification. If the bidder wants to deviate from the specification, it shall be marked in the NO column. The bidder shall supply a reason and include deviation details for not complying with the specification. Please note that a "NO" indication may have a negative effect on the evaluation of your offer.

SUPPLY AND DELIVERY OF POWD	DOES YOU COMPLY SPECIFICAT	UR OFFER WITH THE TIONS	
COMPOSITION	AMOUNT	YES	NO
Iodine Number, mg/g	800 min		
Ash, wt%	18 max		
Moisture (As packaged), wt%	8 max		
<100 US Mesh [0.150 mm], wt%	99 min		
< 200 US Mesh [0.075 mm], wt%	95 min		
< 325 US Mesh [0.045 mm], wt%	90 min		

4.6 A Certificate of Analysis must accompany each and every tanker load delivered. (Not to be confused with a Certificate of Conformance).

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SIGNATURE:	DATE:	

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5. FACILITIES

The Water Treatment Section must be able to inspect and audit the supplier's Manufacturing, Batching and Storage facilities, as well as the Transporter's facilities. Details of the Record keeping, Quality Control, Safety, Health, Risk and Environmental Protection Controls are needed. Documentation and proofs will be required.

6. COMPLIANCE

To ensure that international standards are maintained, the Stellenbosch Municipality together with its suppliers must, amongst other things, concentrate on the following points:

- quality assurance must be closely monitored
- inspection and testing must be carried out on all raw materials, work-in-progress and at final completion
- quality records must be maintained for reference by any credible external body
- standards for packaging, storage and handling of products to be maintained
- products to be identifiable and traceable
- controlling and disposing of non-conformed products to be defined
- settling of disputes and claims arising from non-conforming products received and supplied to be defined
- authorisation of product released to be clear
- letters of compliance to be submitted with products when requested or when necessary
- pre-arranged site surveys of suppliers premises to be conducted at regular intervals.

Tenderers should carefully consider the above points, many of which may already be strictly adhere to and others may need your attention. Kindly comment in this regard in the covering letter. If the tenderer is already ISO 9001 certified, these points will obviously be part of your system. Indicate under the Pricing Schedule, whether or not you are ISO 9001 certified.

7. SAFETY

- 7.1 Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemicals.
- 7.2 While delivering the product, the tenderer and his transport sub-contractor are to comply with the appropriate safety regulations, which will be rigorously enforced at the treatment plant.
- 7.3 The tenderer must describe, in the covering letter, the resources available to him to support himself, the Council and the local community in the event of spillage from the delivery vehicle's load, en route to, or at the treatment plants. (eg. Emergency HAZCHEM response)

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- 7.4 The tenderer is required to provide appropriate safety notices, describing the agreed safe procedure to be adopted at the off-loading points as well as HAZCHEM safety information.
- 7.5 An emergency service dedicated to serve the Stellenbosch Municipal area, must be available at all times. This emergency service should incorporate a fully trained team with equipment designed to effectively deal with potential aluminium sulphate emergency situations at any of the Council's installations and which should be available at all times. The cost of such a service must be included in the price of the product.
- 7.6 A Safety Plan covering the Transport, Handling, Emergency Procedures, Security of Supply Contingency Measures, Safe Disposal of non-compliant product and other relevant information such as officials' names and contact numbers must be provided to the Council for acceptance within one month of the commencement of the tender. Once accepted, copies of the Safety Plan must be supplied to the Paradyskloof WTW.
- 7.7 The tender sample will be used throughout the tender period as the reference quality standard for the quality and manufacturing source of the product. For the sake of clarity, this means that if the tenderer is not the manufacturer, the tenderer is not at liberty to change manufacturers or sources of the product during the contract period.
- 7.8 Material Safety Data Sheets (MSDS) must be provided prior to delivery to site.
- 7.9 Training in the safe handling of your product must be provided to the relevant Stellenbosch Municipality staff, free of charge, as may requested.

8. GENERAL

- 8.1 There must be sufficient stock available for items that are used regularly or that essential for operations.
- 8.2 The Stellenbosch Municipality must be a high priority customer and must be treated as such, in other words when a request is submitted to a contractor/supplier, fast response is expected.

INFORMATION SCHEDULES SUPPLY LOGISTICS INFORMATION

This section is used to determine the supply logistics of the powdered activated carbon to be delivered to the Paradyskloof Water Treatment Plants. If the tenderer is not the manufacturer or transporter of the product, proof of agreements, certificates and contract arrangements, etc., must preferably be submitted with the tender or within 7 days from date of request.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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ITEM	INFORMATION ITEM		PLEASE YES/NO/NOT APPLICABLE	
		YES	NO	N/A
1	Is your company the manufacturer of the powdered activated carbon being offered?			
2	Does your company (if not the manufacturer) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
3	Does your company have a storage facility in Cape Town area?			
4	Is your company the transporter of the powdered activated carbon?			
5	Does your company (if not the transporter) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
6	Will the transport tankers / containers of the powdered activated carbon be used for the delivery of any other products?			
7	Is the transporter company ISO 9001 certified?			
8	Is the transporter company OSHAS 18001 certified?			
9	Is the manufacturer of the powdered activated carbon ISO 9001 certified?			
10	Is the manufacturer of the powdered activated carbon ISO 14001 certified?			
11	Does your company have verifiable proof of previous experience in the supply and delivery of powdered activated carbon?			
12	Does your company have the equipment required for the transfer & off-loading of the powdered activated carbon at the various sites?			
13	Does your company have an appropriately qualified Technical Support Team to handle Emergencies and incidents, spillages, injuries, etc. during the transport & delivery operations?			

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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PART B Supporting	ng Information:		
	thodology to be used to ensur		
carbon will be deliv plans, etc.):	ethodology to be used to ensur vered within the quoted time po	eriod (e.g. st	orage facilities, contingencies
		• • • • • • • • • • • • • • • • • • • •	
	sponse methodology for Emerg he base location, communicat	ion set up, e	quipment & vehicles, etc.
	imum capacity (tonnes) of the		
	rage facility located?	•••••	
PRINT NAME:			
CAPACITY:		Name of firm	
SIGNATURE:		DATE:	

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7. Give a brief description of the vehicle fleet that will be used:			
0.14/1	0 " (0 " 0 " 0 " 0 " 0 " 0 " 0 " 0 " 0 "		
	Capacity of Delivery Road Vehicles?		
	Tons		
	Tons		
	Tons		
9. If the delive		or the delivery of other substances please	
	v.		
		the Stellenbosch Laboratory Services?	
	` · ·	they have be submitted within 7 days of	
close of tende	,		
PREVIOUS EX	PERIENCE / CONTRACTS		
	Description of contract		
	Client		
	Contact person		
1	Contact email address		
	Product supplied		
	Contract period		
	Description of contract		
	Client		
2	Contact person		
	Contact email address		
	Product supplied		
	Contract period Description of contract		
	Client		
	Contact person		
3	Contact email address		
	Product supplied		
	Contract period		
		<u> </u>	
PRINT NAME	:		
CAPACITY:		Name of firm	
SIGNATURE:		DATE:	

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MS.4 SUPPLY AND DELIVERY OF WHITE HYDRATED LIME FOR WATER TREATMENT AND ANNUAL SAFETY AUDITS FOR EACH SITE WHERE DELIVERY TAKES PLACE 1. QUALITY

White Hydrated Lime (crystalline powder)

Hydrated lime is a critical chemical used at the Paradyskloof and Stellenbosch Treatment Plants to adjust the pH and alkalinity of the water at various stages in the treatment process to ensure that the final product supplied continuously meets the legislated SANS 241:2015 drinking water quality standards.

It is important that there are no chemical supply shortages to the various Treatment Plants and that the quality of the hydrated lime continuously meets the purity grade specified.

SPECIFICATION FOR THE CHEMICAL

The specifications below must be complied with and clearly marked with an "X" in the YES column to serve as confirmation to the specification. If the bidder wants to deviate from the specification, it shall be marked in the NO column. The bidder shall supply a reason and include deviation details for not complying with the specification. Please note that a "NO" indication may have a negative effect on the evaluation of your offer.

	DOES YOUR OFFER				
SUPPLY AND DELIVERY OF WHITE HYDRATED LIME			COMPLY WITH THE		
			SPECIFICATIONS		
COMPOSITION	AMOUNT	YES	NO		
Ca (OH) ₂	> 91% (m/m)				
Available Lime as CaO Typical	Min 68% (m/m)				
CaCO3	< 4% (m/m)				
SiO2	< 1.1% (m/m)				
Sulphur (S)	< 0.03% (m/m)				
Mg, as MgO	< 1.8% (m/m)				
Iron (Fe)	< 0.08% (m/m)				
Aluminium (Al2O3)	< 0.4% (m/m)				
Manganese (Mn)	<40 ppm				
Cobalt (Co)	< 50 ppm				
Zinc (Zn)	< 50 ppm				
Nickel (Ni)	< 50 ppm				
Copper (Cu)	< 15 ppm				
Chromium (Cr)	< 50 ppm				
Particle size	< 5% retained on 106 ppm				
Free Moisture	< 1% (m/m)				

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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Package marking to include: Hazard identification Handling instructions including appropriate PPE Storage instructions

3. SAFETY

Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemical.

4. CHEMICAL SPILLS

All chemical spills should be reported to the plant superintendent.

5. OFF LOADING

Supplier should provide own labour for the offloading of the 20 kg bags. Chemical should be neatly packed in a designated area. The bags should stacked not more than 8 high on a pallet.

6. HOUSEKEEPING

After offloading the specific area should be cleaned by the supplier to the same standard as to which it was before the offloading of the chemical. Broken lime bags should be thrown either in a container or in the lime hopper with the assistance of the operator on duty.

7. GENERAL

The successful supplier must give a chemical analysis of each batch being delivered. Any batch that is delivered that does not comply with the set spec will be discarded and the suppliers will be responsible to collect the inferior batch.

INFORMATION SCHEDULES

SUPPLY LOGISTICS INFORMATION

This section is used to determine the supply logistics of the white hydrated lime to be delivered to the Paradyskloof Water Treatment Plant and Stellenbosch Wastewater Treatment Plant. If the tenderer is not the manufacturer or transporter of the product, proof of agreements, certificates and contract arrangements, etc., must preferably be submitted with the tender or within 7 days from date of request.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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ITEM	INFORMATION ITEM		PLEASE INSER YES/NO/NOT APPLICABLE		
		YES	NO	N/A	
1	Is your company the manufacturer of the white hydrated lime being offered?				
2	Does your company (if not the manufacturer) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?				
3	Does your company have a storage facility in Cape Town area?				
4	Is your company the transporter of the white hydrated lime?				
5	Does your company (if not the transporter) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?				
6	Will the transport tankers / containers of the white hydrated lime be used for the delivery of any other products?				
7	Is the transporter company ISO 9001 certified?				
8	Is the transporter company OSHAS 18001 certified?				
9	Is the manufacturer of the white hydrated lime ISO 9001 certified?				
10	Is the manufacturer of the white hydrated lime ISO 14001 certified?				
11	Does your company have verifiable proof of previous experience in the supply and delivery of white hydrated lime?				
12	Does your company have the equipment required for the transfer & off-loading of the white hydrated lime at the various sites?				
13	Does your company have an appropriately qualified Technical Support Team to handle Emergencies and incidents, spillages, injuries, etc. during the transport & delivery operations?				

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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PART B Supporting Information:

. Describe the methodology to be used to ensure that the quality of white hydrated lime upplied will meet the required chemical specification:				
be delivered within	thodology to be used to ensure the quoted time period (e.g. store	age facilit	ies, contingencies plans, etc.):	
4. Describe the res who will respond, tl	ponse methodology for Emergen he base location, communication	cies (Spil set up, e	lages/ accidents, etc.), State quipment & vehicles, etc.	
	imum capacity (tonnes) of the loc			
	rage facility located?			
	ription of the vehicle fleet that will			
PRINT NAME:				
CAPACITY:		Name of firm		
SIGNATURE:		DATE:		

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8. What is th	ne Capacity of Delivery Road Vehicle	es?
	Tons	
	Tons	
•••••	Tons	
below:	very vehicles are to be used for the o	delivery of other substances please indicate
	ate Yes or No. (If not, please note der)	ed to the Stellenbosch Laboratory Services? that they have be submitted within 7 days of
DDEVIOUS F	TYPERIENCE / CONTRACTO	
PREVIOUS	EXPERIENCE / CONTRACTS	
	Description of contract	
	Client	
1	Contact person	
	Contact email address	
	Product supplied	
	Contract period	
	Description of contract Client	
2	Contact person Contact email address	
	Product supplied	
	Contract period	
	Description of contract Client	
	Contact person	
3	Contact person Contact email address	
	Product supplied	
	Contract period	
	Community of the Commun	
PRINT NAM	IE:	
CAPACITY:		Name of firm
010111-111-11	_	
SIGNATURI	E:	DATE:

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MS.5 SUPPLY AND DELIVERY OF CITRIC ACID FOR WATER TREATMENT AND ANNUAL SAFETY AUDITS FOR EACH SITE WHERE DELIVERY TAKES PLACE

1. PHYSICAL AND CHEMICAL PROPERTIES

SPECIFICATION FOR THE CHEMICAL

The specifications below must be complied with and clearly marked with an "X" in the YES column to serve as confirmation to the specification. If the bidder wants to deviate from the specification, it shall be marked in the NO column. The bidder shall supply a reason and include deviation details for not complying with the specification. Please note that a "NO" indication may have a negative effect on the evaluation of your offer.

		DOES YOU	JR OFFER	
SUPPLY AND DELIVERY OF CITRIC ACID		COMPLY WITH THE		
		SPECIFICATI	ONS	
COMPOSITION	AMOUNT	YES	NO	
Form	Crystalline -			
	monohydrate			
Colour	White			
Odour	Odourless			
Odour threshold	Not determined.			
pH-value (100 g/l) at 20 °C	1,6			
Melting point/Melting range	153 °C			
Ignition temperature	1010 °C			
Decomposition temperature	Not determined.			
Self-igniting	Product does not			
	present an explosion			
	hazard			
Density at 20 °C	1,542 g/cm³			
Bulk density at 20 °C	900 kg/m³			
Solubility in / Miscibility with water at 20 °C	600 g/l			
		1	1	

2. MARKING

Package marking to include	Package	marking	to	include
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Hazard identification

Handling instructions including appropriate PPE

Storage instructions

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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3. SAFETY

Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemical.

4. CHEMICAL SPILLS

All chemical spills should be reported to the plant superintendent.

5. OFF LOADING

Supplier should provide own labour for the offloading of the 20 kg bags. Chemical should be neatly packed in a designated area. The bags should stacked not more than 8 high on a pallet.

6. HOUSEKEEPING

After offloading the specific area should be cleaned by the supplier to the same standard as to which it was before the offloading of the chemical.

7. GENERAL

The successful supplier must give a chemical analysis of each batch being delivered. Any batch that is delivered that does not comply with the set spec will be discarded and the suppliers will be responsible to collect the inferior batch.

INFORMATION SCHEDULES

SUPPLY LOGISTICS INFORMATION

This section is used to determine the supply logistics of the citric acid to be delivered to the Stellenbosch Wastewater Treatment Plant. If the tenderer is not the manufacturer or transporter of the product, proof of agreements, certificates and contract arrangements, etc., must preferably be submitted with the tender or within 7 days from date of request.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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ITEM	INFORMATION ITEM	PLEASE		SERT
		YES/NO/NO		
		APPLICABI	_E	
1	Is your company the manufacturer of the citric acid being			
	offered?			
2	Does your company (if not the manufacturer) have agreements in			
	place to ensure the specified quality and quantities can be			
	generally guaranteed by the supplier?			
3	Does your company have a storage facility in Cape Town area?			
4	Is your company the transporter of the citric acid?			
5	Does your company (if not the transporter) have agreements in			
	place to ensure the specified quality and quantities can be			
	generally guaranteed by the supplier?			
6	Will the transport tankers / containers of the citric acid be used			
	for the delivery of any other products?			
7	Is the transporter company ISO 9001 certified?			
8	Is the transporter company OSHAS 18001 certified?			
9	Is the manufacturer of the citric acid ISO 9001 certified?			
10	Is the manufacturer of the citric acid ISO 14001 certified?			
11	Does your company have verifiable proof of previous experience			
	in the supply and delivery of citric acid?			
12	Does your company have the equipment required for the transfer			
	& off-loading of the citric acid at the various sites?			
13	Does your company have an appropriately qualified Technical			
	Support Team to handle Emergencies and incidents, spillages,			
	injuries, etc. during the transport & delivery operations?			

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

Reference No:	B/SM 11/24	Page 83 of 145
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PART B Supporting Information:

meet the required	ethodology to be used to ensur- chemical specification:	·	
2. Describe the me	ethodology to be used to ensure e quoted time period (e.g. stora	e that the qu	uantity of citric acid will be
who will respond, t	sponse methodology for Emerg he base location, communicati	on set up, e	quipment & vehicles, etc.
	imum capacity (tonnes) of the		
	rage facility located?		
•••••		•••••	•••••
6.Give a brief desc	ription of the vehicle fleet that	will be used:	
		•••••	•••••
PRINT NAME:			
CAPACITY:		Name of firm	
SIGNATURE:		DATE:	

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7. what is the	e Capacity of Delivery Road v	venicles?	
	Tons		
	Tons		
	Tons		
		with a delivery of other substances where the	-1 -
below:	ery venicles are to be used to	or the delivery of other substances please indic	ate
•••••	•••••		
	ate Yes or No. (If not, please r er)	mitted to the Stellenbosch Laboratory Services note that they have be submitted within 7 days	
DDEVIOUS E	XPERIENCE / CONTRACTS		
PREVIOUS E.			
	Description of contract Client		
	Contact person		
1	Contact person Contact email address		
	Product supplied		
	Contract period		
	Description of contract		
	Client		
2	Contact person		
2	Contact email address		
	Product supplied		
	Contract period		
	Description of contract		
	Client		
3	Contact person		
	Contact email address		
	Product supplied		
	Contract period		
PRINT NAMI	E:		
CAPACITY:		Name of firm	
SIGNATURE	::	DATE:	

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MS.6 Supply and delivery OF A multi cleaning disinfectant powder for ablutions and sewer spillages .

1. PHYSICAL AND CHEMICAL PROPERTIES

SPECIFICATION FOR THE CHEMICAL

The specifications below must be complied with and clearly marked with an "X" in the YES column to serve as confirmation to the specification. If the bidder wants to deviate from the specification, it shall be marked in the NO column. The bidder shall supply a reason and include deviation details for not complying with the specification. Please note that a "NO" indication may have a negative effect on the evaluation of your offer.

SUPPLY AND DELIVERY OF A MULTI DISINFECTANT POWDER FOR ABLUTIONS AND SEWER SPILLAGES		DOES YOUR OFFER COMPLY WITH THE SPECIFICATIONS	
COMPOUND	AMOUNT	YES	NO
Quantum ammonium compounds	Must not be less than 10%		
Natural pine oil concentration	<10%		
Masking odour	Chlorinated		
Solubility	Shall be able to easily mix with water		
Colour	White powered		
Perfumed	Maximum of 5% (preferable Pine)		
Toxicity	Product must be non-toxic		
Flammable	Product must be non-flammable		
Application	Product must be able to give outstanding odour control performance and be effective against gram positive and gram negative organisms		

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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Package marking to include:

Hazard identification

Handling instructions including appropriate PPE

Storage instructions

3. SAFETY

Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemical.

4. CHEMICAL SPILLS

All chemical spills should be reported to the plant superintendent.

5. OFF LOADING

Supplier should provide own labour for the offloading of the 25 kg bags. Chemical should be neatly packed in a designated area.

6. HOUSEKEEPING

After offloading the specific area should be cleaned by the supplier to the same standard as to which it was before the offloading of the chemical.

7. GENERAL

The successful supplier must give a chemical analysis of each batch being delivered. Any batch that is delivered that does not comply with the set spec will be discarded and the suppliers will be responsible to collect the inferior batch.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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PREVIOUS EX	(PERIENCE / CONTRACTS	
	Description of contract	
	Client	
1	Contact person	
	Contact email address	
	Product supplied	
	Contract period	
	Description of contract	
	Client	
2	Contact person	
	Contact email address	
	Product supplied	
	Contract period	
	Description of contract	
	Client	
3	Contact person	
	Contact email address	
	Product supplied	
	Contract period	

MS.7 SUPPLY AND DELIVERY OF POLYELECTROLYTE FOR WASTE WATER TREATMENT AND ANNUAL SAFETY AUDITS FOR EACH SITE WHERE DELIVERY TAKES PLACE

1. INTRODUCTION

Polyelectrolyte is a high molecular mass powdered polyacrylamide used as a coagulant that enhances the dewatering process of sludge at the specified WWTW's. The thickened sludge is dewatered using a mechanical belt-press. The dewatered sludge is disposed of either to landfill or land application and the recovered water is returned to the heads of the works.

The polyelectrolyte must comply to the following:

SPECIFICATION FOR THE CHEMICAL

The specifications below must be complied with and clearly marked with an "X" in the YES column to serve as confirmation to the specification. If the bidder wants to deviate from the specification, it shall be marked in the NO column. The bidder shall supply a reason and include deviation details for not complying with the specification. Please note that a "NO" indication may have a negative effect on the evaluation of your offer.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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		DOES OFFER	YOUR
SUPPLY AND DELIVERY	OF POLYELECTROLYTE	WITH	THE
			CATIONS
COMPOSITION	AMOUNT	YES	NO
Appearance	white granular solid		
Molecular weight	3-6 million minimum		
Granule	20 - 100 mesh		
Solid content	90% minimum		
Cationic degree	1-10% medium		
Dissolving time	1 hours maximum (25°C)		
Insoluble	0.5% maximum		
Monomer free	0.05% maximum		

Package marking to include:

Hazard identification

Handling instructions including appropriate PPE

Storage instructions

3. SAFETY

Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemical.

4. CHEMICAL SPILLS

All chemical spills should be reported to the plant superintendent.

5. OFF LOADING

Supplier should provide own labour for the offloading of the 25 kg bags.

Chemical should be neatly packed in a designated area.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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6. HOUSEKEEPING

After offloading the specific area should be cleaned by the supplier to the same standard as to which it was before the offloading of the chemical.

7. GENERAL

The successful supplier must give a chemical analysis of each batch being delivered. Any batch that is delivered that does not comply with the set spec will be discarded and the suppliers will be responsible to collect the inferior batch.

INFORMATION SCHEDULES

SUPPLY LOGISTICS INFORMATION

This section is used to determine the supply logistics of the powdered activated carbon to be delivered to the Stellenbosch, Pniel, Klapmuts and Wemmershoek Wastewater Treatment Plants. If the tenderer is not the manufacturer or transporter of the product, proof of agreements, certificates and contract arrangements, etc., must preferably be submitted with the tender or within 7 days from date of request.

ITEM	TEM INFORMATION ITEM		E	INSERT	
		YES/NO/NOT			
		APPLIC	APPLICABLE		
		YES	NO	N/A	
1	Is your company the manufacturer of the polyelectrolyte being offered?				
2	Does your company (if not the manufacturer) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?				
3	Does your company have a storage facility in Cape Town area?				
4	Is your company the transporter of the polyelectrolyte?				
5	Does your company (if not the transporter) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?				
6	Will the transport tankers / containers of the polyelectrolyte be used for the delivery of any other products?				
7	Is the transporter company ISO 9001 certified?				

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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ITEM	INFORMATION ITEM	PLEAS YES/NO APPLIO	D/NOT	INSERT
		YES	NO	N/A
8	Is the transporter company OSHAS 18001 certified?			
9	Is the manufacturer of the polyelectrolyte ISO 9001 certified?			
10	Is the manufacturer of the polyelectrolyte ISO 14001 certified?			
11	Does your company have verifiable proof of previous experience in the supply and delivery of polyelectrolyte?			
12	Does your company have the equipment required for the transfer & off-loading of the polyelectrolyte at the various sites?			
13	Does your company have an appropriately qualified Technical Support Team to handle Emergencies and incidents, spillages, injuries, etc. during the transport & delivery operations?			

PART B Supporting Information:	
1. Describe the methodology to be used to ensure that the quality of poly will meet the required chemical specification:	electrolyte supplied
2. Describe the methodology to be used to ensure that the quantity of pol delivered within the quoted time period (e.g. storage facilities, contingend	
PRINT NAME:	
CAPACITY: Name of firm	
SIGNATURE: DATE:	

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who will respond, the		set up, equipment & vehicles, etc.	
	mum capacity (tonnes) of the loca	_	
6. Where is the sto	rage facility located?		
	ription of the vehicle fleet that will		
•••••			
8. What is the Capa	acity of Delivery Road Vehicles?Tons		
If the delivery ve indicate below:	hicles and IBCs are to be used fo	or the delivery of other substances pleas	€
		o the Stellenbosch Laboratory Services they have be submitted within 7 days of	
•			
PRINT NAME:			_
PRINT NAME: CAPACITY:		Name	
		Name of firm	<u>-</u>

Reference No:	B/SM 11/24	Page 92 of 145
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PREVIOUS E	XPERIENCE / CONTRACTS	
	Description of contract	
	Client	
1	Contact person	
	Contact email address	
	Product supplied	
	Contract period	
	Description of contract	
	Client	
2	Contact person	
-	Contact email address	
	Product supplied	
	Contract period	
	Description of contract	
	Client	
3	Contact person	
	Contact email address	
	Product supplied	
	Contract period	

MS.8 SUPPLY AND DELIVERY OF ODOUR CONTROL FOR WASTE WATER TREATMENT WORKS

1. MINIMUM REQUIREMENTS

The product used must conform to the following classifications, physical proof and Safety Data Sheet must be provided in this document.

SUPPLY AND DELIVERY OF ODOUR CONTROL			YOUR COMPLY
		WITH	THE
			CATIONS
COMPOSITION	AMOUNT	YES	NO
Primary Skin Irritation Study –	Required classification: noi		

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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SUPPLY AND DELIVERY OF ODOUR CONTROL		DOES YOUR OFFER COMPLY WITH THE SPECIFICATIONS	
COMPOSITION	AMOUNT	YES	NO
Primary Eye Irritation Study –	Required classification: non irritant		
Acute Oral Toxicity Study -	Required classification: Rat Oral LD 50: non toxic		
Acute Inhalation Study -	Required classification: non toxic		
Proven successful experiences at Waste Water Treatment Works.	(Please provide reference of municipality of where is used successfully)	•	•
Health and Safety Plan attached			

SPECIFICATIONS

		DOES	YOUR
		OFFER	COMPLY
		WITH	THE
		SPECIFIC	CATIONS
COMPOSITION	AMOUNT	YES	NO
The chemical should be specifically			
formulated that the viscosity, water			
solubility, flash point, rust and foam			
characteristics are compatible with the			
dosing system as well as all other surfaces			
of the plant or people that it will come in			
contact with.			

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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Chamical Grade	le a food grade water based
Chemical Grade	Is a food grade, water based
	formulation designed to neutralize
	malodours associated with waste and
	wastewater treatment.
Environmental health issues	Is safe for both enclosed environments
	as well as open air treatment where
	workers may be present.
Hazardous	Non-corrosive, non-caustic.
pH	pH of the concentrate is 6.5 – 8.0
Toxicity	Contains non-toxic, food-grade
	emulsifiers.
Flashpoint	Has a flashpoint greater than 140F
	(60°C)
Resistant to elevated temperatures.	
High enough boiling	Boiling point is approximately
	equivalent to water.
Specific Gravity	Between 1.00-1.08
Hydrocarbon content	Contains no formaldehyde,
	phosphates, or chlorinated
	hydrocarbons
Nitrogenous substances.	None
Contains ethanol.	None
	The VOC content of the blend should be
Volatile Organic Concentration	well below the
	maximum limit specified of 18% for Air
	Fresheners as
	listed in the Air Pollution Control
	(Volatile Organic Compounds)
	Regulation.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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Package marking to include: Hazard identification Handling instructions including appropriate PPE Storage instructions

3. SAFETY

Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemical.

4. CHEMICAL SPILLS

All chemical spills should be reported to the plant superintendent.

5. OFF LOADING

Supplier should provide own labour for the offloading of the 25/200 kg bags. Chemical should be neatly packed in a designated area.

6. HOUSEKEEPING

After offloading the specific area should be cleaned by the supplier to the same standard as to which it was before the offloading of the chemical.

7. GENERAL

The successful supplier must give a chemical analysis of each batch being delivered. Any batch that is delivered that does not comply with the set spec will be discarded and the suppliers will be responsible to collect the inferior batch.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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PREVIOUS EXPERIENCE / CONTRACTS		
	Description of contract	
	Client	
1	Contact person	
	Contact email address	
	Product supplied	
	Contract period	
	Description of contract	
	Client	
2	Contact person	
	Contact email address	
	Product supplied	
	Contract period	
	Description of contract	
	Client	
3	Contact person	
	Contact email address	
	Product supplied	
	Contract period	

MS.9 SUPPLY AND DELIVERY OF LIMESTONE PEBBLES FOR WATER TREATMENT AND ANNUAL SAFETY AUDITS FOR EACH SITE WHERE DELIVERY TAKES PLACE

PHYSICAL AND CHEMICAL PROPERTIES SPECIFICATION FOR THE CHEMICAL

The specifications below must be complied with and clearly marked with an "X" in the YES column to serve as confirmation to the specification. If the bidder wants to deviate from the specification, it shall be marked in the NO column. The bidder shall supply a reason and include deviation details for not complying with the specification. Please note that a "NO" indication may have a negative effect on the evaluation of your offer.

SUPPLY AND DELIVERY OF LIMESTONE PEBBLES		DOES	YOUR		
		OFFER	COMPLY		
		SUPPLY AND DELIVERY OF LIMESTONE PEBBLES		WITH	THE
		SPECIFIC	CATIONS		
COMPOSITION	AMOUNT	YES	NO		
ime Stone Pebbles (10 – 15 mm)					
Impurities	Fe ₂ O ₃ : 0.2% max				

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	MgCO₃: 2.5% max	
Solubility	0.001g/100ml	
Specific Gravity	2.72 g/cm ³	
рН	8 – 9	
Calcium Carbonate (CaCO3)	80 – 90%	
Calcium (Ca)	34.00 % minimum	

Package marking to include: Hazard identification Handling instructions including appropriate PPE Storage instructions

2. SAFETY

Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemical.

3. CHEMICAL SPILLS

All chemical spills should be reported to the plant superintendent.

4. OFF LOADING

Supplier should provide own labour for the offloading of the bags. Chemical should be neatly packed in a designated area.

5. HOUSEKEEPING

After offloading the specific area should be cleaned by the supplier to the same standard as to which it was before the offloading of the chemical. Broken lime bags should be thrown either in a container or in the lime hopper with the assistance of the operator on duty.

6. GENERAL

The successful supplier must give a chemical analysis of each batch being delivered. Any batch that is delivered that does not comply with the set spec will be discarded and the suppliers will be responsible to collect the inferior batch.

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INFORMATION SCHEDULES SUPPLY LOGISTICS INFORMATION

This section is used to determine the supply logistics of the limestone pebbles to be delivered to the Idas Valley Water Treatment Plant. If the tenderer is not the manufacturer or transporter of the product, proof of agreements, certificates and contract arrangements, etc., must preferably be submitted with the tender or within 7 days from date of request.

ITEM	INFORMATION ITEM	PLEASE	.	INSERT
		YES/NO	/NOT	
		APPLIC	ABLE	
		YES	NO	N/A
1	Is your company the manufacturer of the limestone pebbles being offered?			
2	Does your company (if not the manufacturer) have agreements in			
	place to ensure the specified quality and quantities can be			
	generally guaranteed by the supplier?			
3	Does your company have a storage facility in Cape Town area?			
4	Is your company the transporter of the limestone pebbles?			
5	Does your company (if not the transporter) have agreements in			
	place to ensure the specified quality and quantities can be			
	generally guaranteed by the supplier?			
6	Will the transport tankers / containers of the limestone pebbles			
	be used for the delivery of any other products?			
7	Is the transporter company ISO 9001 certified?			
8	Is the transporter company OSHAS 18001 certified?			
9	Is the manufacturer of the citric acid ISO 9001 certified?			
10	Is the manufacturer of the citric acid ISO 14001 certified?			
11	Does your company have verifiable proof of previous experience			
	in the supply and delivery of limestone pebbles?			
12	Does your company have the equipment required for the transfer			
	& off-loading of the limestone pebbles at the various sites?			

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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ITEM	INFORMATION ITEM		PLEASE YES/NO/NOT APPLICABLE	
		YES	NO	N/A
13	Does your company have an appropriately qualified Technical Support Team to handle Emergencies and incidents, spillages, injuries, etc. during the transport & delivery operations?			

PART B Supporting Information: 1. Describe the methodology to be used to ensure that the quality of limestone pebbles supplied will meet the required chemical specification:

supplied will meet	the required chemical specification	n:	·
2. Describe the me be delivered within contingencies plan	ethodology to be used to ensure the the quoted time period (e.g. store	nat the quage facilit	iantity of limestone pebbles will ies, limestone pebbles
3. Describe the res who will respond, t	sponse methodology for Emergend the base location, communication	cies (Spil set up, e	lages/ accidents, etc.), State quipment & vehicles, etc.
	rimum capacity (tons) of the local I		-
PRINT NAME:			
CAPACITY:		Name of firm	
SIGNATURE:		DATE:	

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5. Where is th	ne storage facility located?		
6.Give a brief	description of the vehicle fl	eet that will be used:	
7. What is the	Capacity of Delivery Road	Vehicles?	
	Tons		
	Tons		
	Tons		
8. If the delive	ery vehicles are to be used	for the delivery of other substances please i	ndicate
below:			
Please indica close of tende	te Yes or No. (If not, pleaser)	ubmitted to the Stellenbosch Laboratory See note that they have be submitted within 7	
	PERIENCE / CONTRACTS		
	PERIENCE / CONTRACTS Description of contract		
	PERIENCE / CONTRACTS Description of contract Client		
	PERIENCE / CONTRACTS Description of contract		
PREVIOUS EX	PERIENCE / CONTRACTS Description of contract Client Contact person		
PREVIOUS EX	Description of contract Client Contact person Contact email address		
PREVIOUS EX	Description of contract Client Contact person Contact email address Product supplied Contract period Description of contract		
PREVIOUS EX	PERIENCE / CONTRACTS Description of contract Client Contact person Contact email address Product supplied Contract period Description of contract Client		
PREVIOUS EX	Description of contract Client Contact person Contact email address Product supplied Contract period Description of contract Client Contact person		
PREVIOUS EX	PERIENCE / CONTRACTS Description of contract Client Contact person Contact email address Product supplied Contract period Description of contract Client Contact person Contact email address		
PREVIOUS EX	Description of contract Client Contact person Contact email address Product supplied Contract period Description of contract Client Contact person		
PREVIOUS EX	PERIENCE / CONTRACTS Description of contract Client Contact person Contact email address Product supplied Contract period Description of contract Client Contact person Contact email address Product supplied		
PREVIOUS EX	PERIENCE / CONTRACTS Description of contract Client Contact person Contact email address Product supplied Contract period Description of contract Client Contact person Contact email address Product supplied Contract period		
PREVIOUS EX	PERIENCE / CONTRACTS Description of contract Client Contact person Contact email address Product supplied Contract period Description of contract Client Contact person Contact email address Product supplied Contract period	Name of firm	

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Description Client	Description of contract	
	Client	
2	Contact person	
"	Contact email address	
	Product supplied	
	Contract period	

MS.10 PUMP STATIONS FAT BREAKDOWN PRODUCT

Stellenbosch Municipality want to source a product that will reduce sludge build-ups and break down of fats, oils and greases that cause clogging and other problems in wastewater pump stations and sewer pipes.

The product must provide durable stable dose treatment over a 30 to 60-day period (references of current applications in similar environments must be attached).

The product must contain multi-strains of bacteria formulated to ensure maximum digestion of fats, oils and greases optimised for BOD/COD removal and enhance multi source odour reduction. Vegetable based binders must provide product stability. Product must be stable for 24 months (shelf life).

The product must be certified to contain only natural Class 1 micro-organisms which are classified non-pathogenic. Genetically modified or deliberately mutated organisms are not acceptable. Disease causing organisms should not be used (form part of product composition). All batches must be certified PATHOGEN FREE. Certificate of proof to be attached.

The product must be effective in water with a temperature range of 8 to 46 degrees Celsius, a pH range of 5,6 to 9,6 and have a bacterial count (Bacillus spore blend) of at least 4,2 billion cfu/g.

Prolific enzyme production profile must include cellulase, lipase, protease, amylase and xylanese variants.

The product must be provided in a mass greater than 2kg (tenderer to indicate mass of solid) and in cylinder form in order to be submersed below the water level of a sump 10m in depth. It should also be suitable for location in fixed positions in sewer pipes and wells.

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		DOES	YOUR
SUPPLY AND DELIVERY OF FAT REMOVAL PRODUCT		OFFER	COMPLY
SUPPLY AND DELIVERY OF FAIRE	WIOVAL PRODUCT	WITH	THE
		SPECIFICATIONS	
NUTRIENT COMPONENT	DESCRIPTION	YES	NO
Туре	Bacterial Blend in Block		
	Form		
Appearance	Solid		
Odour	None		
Effective pH Range	5,6 - 9,6		
Enzyme Profile	Cellulase, Lipase, Protease,		
	Amylase, Xylanese variants		
Strain/Active Type	Strain/Active Type Bacillus Spore Blend		
CFU	CFU At least 4 billion CFU/gram		
Toxicity	Low; Eye and Skin Irritant		

MS.11 SUPPLY AND DELIVERY OF NUTRIENT MIX FOR ODOUR CONTROL UNITS

Stellenbosch Municipality makes use of odour control units to remove any odour causing pollutants such as Hydrogen Sulphide and volatile organic sulphur products at the inlet works of wastewater treatment plants. In order for the bio-media filter to operate optimally a nutrient mix must be feed continuously in small amount onto the filter media to keep the bacteria alive in order to remove any odour causing pollutants. The nutrient mix must be compatible with current installed Bio-rem equipment.

			YOUR
SUPPLY AND DELIVERY OF NUTRIENT MIX			COMPLY
SUPPLY AND DELIVERY OF NOT	KIENI WIIA	WITH	THE
		SPECIFIC	CATIONS
NUTRIENT COMPONENT	UTRIENT COMPONENT DESCRIPTION		NO
NH4, NO3	Nitrogen sources which are immediately available to the microorganisms.		
Total Nitrogen greater than 30mg/L but not more than 20% of mix	Must have sufficient Total Nitrogen in an available and unavailable forms.		

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TOC not greater than 30mg/L	Total Organic Carbon to assist with bacterial growth	
Mg, K	Salts are nutritional requirements for bacteria.	
PO4	Key nutrient component required for bacterial health.	
Biodegradibility	Product is water soluble and biodegradible	
рН	Nutrient mix must be effective over a wide pH range	
Nutrient reduction capability	If incoming H2S is 20mg/L the product will reduce it to <= 0.2mg/L	
Nutrient reduction capability	If incoming H2S is greater than 20mg/L the product will reduce it to at least 99%	
Secondary odours	It can remove organic sulpides, di-sulpides and volatile fatty acids	
Bio-rem media	Ntrient mix is compatible with bio-rem filter media	

MS.12 SUPPLY AND DELIVERY OF CHLORINE GAS CYLINDERS FOR WATER TREATMENT AND ANNUAL SAFETY AUDITS FOR EACH STIE WHERE DELIVERY TAKES PLACE

1. QUALITY

The product used must conform to the following classifications, physical proof and Safety Data Sheet must be provided in this document.

		DOES	YOUR
SUPPLY AND DELIVERY OF LIQUID CHLORINE			COMPLY
SUPPLI AND DELIVER FOR	WIT		THE
		SPECIF	CATIONS
COMPOSITION	DESCRIPTION	YES	NO
Appearance	Greenish-yellow gas (liquid)		
Odour	Irritating and suffocating		
Boiling point/range	-34.5°C		
Melting point/range	-101°C		

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Oxidising properties	Powerful oxidising agent	
Vapour pressure	4800 mm Hg at 20°C	
Density (liquid)	1.47 g/cm ³ at 0°C (3.65 atm)	
Nett mass	70 kg and 1000 kg	
Vapout density	2.49 (air=1)	
Solubility - Water	Slightly soluble in water.	
Solubility - Solvent	methylformamide; soluble in	
Solvent: Soluble in alkalis.	benzene, chloroform, carbon	
	tetrachloride,	
	tetrachloroethane, chloro	
	benzene, glacial acetic acid,	
	sulfuryl chloride, phosphoryl	
	chloride, silicon tetrachloride	
	and metal chlorides, such as	
	chromyl chloride, titanium	
	tetra chloride and vanadium	
	oxide chloride	

2. DELIVERY CONSTRAINTS

Under normal routine operation, the supplier must be able to make deliveries to the respective plant within 5 days after receipt of an order. Int the case of emergencies, which will be rare, the supplier must be able to make emergency deliveries within 1 day of receipt of written request/order.

Delivery: To chlorine stations within the Stellenbosch Municipal area.

Note: A delivery route will be planned between the successful bidder, Operational staff and the nearest HAZMAT fire station (Winelands District municipality Fire Station) as protocal for all deliveries. The delivery vehicle must be fully equipt to transport chlorine according to he National Traffic Act for the transportation of hazardous substances.

3. MARKING

Marking on containers must stipulate Liquid Chlorine Gas: batch number, gross mass in kg, nett mass in kg, date of manufacture, appropriate hazard label.

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CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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4. STORAGE

Keep containers in well-ventilated area, away from acids.

5. CHEMICAL SPILLS

All chemical spills should be reported to the plant superintendent.

6. OFF LOADING

The containers should be offloaded by a truck fitted with a crane and placed on the scales and/or designated storage area by the supplier.

7. HOUSE KEEPING

After offloading, the specific area should be cleaned by the supplier to the same standard as to which it was before the offloading of the containers.

8. CERTIFICATE OF ANALYSIS

The successful supplier must provide a certificate of analysis (COA) for each batch being delivered. Any batch that is delivered that does not comply with the set specification will be discarded and the supplier will be responsible to collect the inferior batch.

9. FACILITIES

The Water and Wastewater Treatment Section must be able to inspect and audit the Tenderer's Manufacturing, Batching and Storage facilities, as well as the Transporter's facilities. Documentation and proofs i.e. Record Keeping, Quality Control, Safety, Health, Risk and Environmental and Protection Controls will be required.

10. COMPLIANCE

To ensure that international standards are maintained, the Stellenbosch Municipality, together with its suppliers must, amongst other things, ensure that all chemicals supplied comply with the South African Standard as approved by the SABS with relevance to the following:

- quality assurance must be closely monitored
- inspection and testing must be carried out on all raw materials,
- quality records must be maintained for reference by any credible external body
- standards for packaging, storage and handling of products to be maintained
- products to be identifiable and traceable
- controlling and disposing of non-conformed products to be defined
- letters of compliance to be submitted with products when supplied or when necessary
- pre-arranged site surveys of suppliers premises to be conducted at regular intervals

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CAPACITY:	Nar of fi	
SIGNATURE:	DAT	TE:

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Bidders are to carefully consider the above points, many of which may already be strictly adhered to and others may need your attention. Kindly comment in this regard in the covering letter. If the tenderer is already ISO 9001 certified, these points will obviously be part of your system. Indicate under the Pricing Schedule, whether or not you are ISO 9001 certified.

11. SAFETY

- Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemicals.
 - While delivering the Chlorine gas, the tenderer and his transport sub-contractor are to comply with the appropriate safety regulations, which will be rigorously enforced at the treatment plant.
 - The tenderer is to describe, in the covering letter, the resources available to him to support himself, the Council and the local community in the event of spillage from the delivery vehicle's load, en route to, or at the treatment plants. (eg. Emergency HAZCHEM response).
 - The tenderer is required to provide appropriate safety notices, describing the agreed safe procedure to be adopted at the off-loading points as well as HAZCHEM safety information.
 - An emergency service dedicated to serve the Stellenbosch Municipal area, must be
 available at all times. This emergency service should incorporate a fully trained team
 with equipment designed to effectively deal with potential liquid chlorine gas
 emergency situations at any of the Council's installations and which should be
 available at all times. The cost of such a service should be included in the price of
 the product.
 - A Safety Plan covering the Transport, Handling, Emergency Procedures, Security
 of Supply Contingency Measures, Safe Disposal of non-compliant product and other
 relevant information such as officials' names and contact numbers must be provided
 to the Council for acceptance before any deliveries to site. Once accepted, copies
 of the Safety Plan must be supplied to the Water and Wastewater Treatment
 Section.
 - The tender sample will be used throughout the tender period as the reference quality standard for the quality and manufacturing source of the liquid chlorine gas. For the sake of clarity, this means that if the tenderer is not the manufacturer, the tenderer is not at liberty to change manufacturers or sources of the liquid chlorine gas during the tender period

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- A 6-monthly safety audit/ assessment must be carried out at each site where your product is used to ensure safety compliance.
- Material Safety Data Sheets (MSDS) must be provided prior to delivery to site.
- Training in the safe handling of your product must be provided to the relevant Stellenbosch Municipality staff, free of charge, as may requested.

12. GENERAL

• There must be sufficient stock available for items that are used regularly or that are essential for operations.

The Stellenbosch Municipality must be a high priority customer and must be treated as such, in other words when a request is submitted to a contractor/supplier, a response/delivery is expected within 3 to 5 days.

13. INFORMATION SCHEDULES

SUPPLY LOGISTICS INFORMATION

This section is used to determine the supply logistics of the liquid chlorine cylinders to be delivered to the chlorine dosing stations in the municipal area. If the tenderer is not the manufacturer or transporter of the product, proof of agreements, certificates and contract arrangements, etc., must preferably be submitted with the tender or within 7 days from date of request.

ITEM	ITEM INFORMATION ITEM		PLEASE YES/NO/NOT APPLICABLE	
		YES	NO	N/A
1	Is your company the manufacturer of the liquid chlorine offered?			
2	Does your company (if not the manufacturer) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
3	Does your company have a storage facility in Cape Town area?			

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CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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ITEM	INFORMATION ITEM		PLEASE YES/NO/NOT APPLICABLE	
		YES	NO	N/A
4	Is your company the transporter of the liquid chlorine cylinders?			
5	Does your company (if not the transporter) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
6	Will the transport tankers / containers of the sodium hypochlorite be used for the delivery of any other products?			
7	Is the transporter company ISO 9001 certified?			
8	Is the transporter company OSHAS 18001 certified?			
9	Is the manufacturer of the liquid chlorine ISO 9001 certified?			
10	Is the manufacturer of the liquid chlorine ISO 14001 certified?			
11	Does your company have verifiable proof of previous experience in the supply and delivery of liquid chlorine cylinders?			
12	Does your company have the equipment required for the transfer & off-loading of liquid chlorine cylinders at the various sites?			
13	Does your company have an appropriately qualified Technical Support Team to handle Emergencies and incidents, spillages, injuries, etc. during the transport & delivery operations?			

PART B Supporting Information:

Describe the methodology to be used to ensure that the quality of liquid chlorine supplied ill meet the required chemical specification:					
		· · · · · · · · · · · · · · · · · · ·			
	thodology to be used to ensure the quoted time period (e.g. storage		•		
PRINT NAME:	PRINT NAME:				
CAPACITY:	CAPACITY: Name of firm				
SIGNATURE:		DATE:			

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	b. Describe the response methodology for Emergencies (Spillages/ accidents, etc.), State who will respond, the base location, communication set up, equipment & vehicles, etc.					
4. What is the max	imum capacity (tons) of the local I	Bulk Stor	age Facilities?			
5. Where is the sto	orage facility located?					
•••••						
6.Give a brief desc	cription of the vehicle fleet that will	be used	:			
	acity of Delivery Road Vehicles?					
	Tons					
	Tons					
	Tons					
8. If the delivery ve	ehicles are to be used for the deli	very of c	ther substances please indicate			
below:						
	rative samples been submitted to es or No. (If not, please note that					
PRINT NAME:						
CAPACITY:		Name of firm				
SIGNATURE:		DATE:				

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PREVIOUS E	EXPERIENCE / CONTRACTS	
	Description of contract	
	Client	
1	Contact person	
'	Contact email address	
	Product supplied	
	Contract period	
	Description of contract	
	Client	
2	Contact person	
	Contact email address	
	Product supplied	
	Contract period	
	Description of contract	
	Client	
3	Contact person	
ľ	Contact email address	
	Product supplied	
	Contract period	

MS.13 SUPPLY AND DELIVERY OF SODIUM HYPOCHLORITE AND ANNUAL SAFETY AUDITS FOR EACH SITE WHERE DELIVERY TAKES PLACE

1. QUALITY

The product used must conform to the following classifications, physical proof and Safety Data Sheet must be provided in this document.

SUPPLY AND DELIVERY OF SODIUM HYPOCHLORITE			YOUR COMPLY THE CATIONS
COMPOSITION	DESCRIPTION	YES	NO
Appearance	Yellowish liquid which may contain amount of precipitate		
Chlorine Content	11.8% - 12.5% m/v (as free chlorine) Manufactured to a specification of not less than 11.8%		
Alkalinity	1.0 - 2.0% m/v (as NaOH)		
S.G. @ 20°C	1.2 g/ml maximum		
Packing size:	25 L drum and 1000L Flowbin		

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SIGNATURE:	DATE:	

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2. MARKING

Marking on containers must stipulate Sodium Hypochlorite: batch number, gross mass in kg, nett mass in kg, date of manufacture, appropriate hazard label.

3. STORAGE

Keep containers in well-ventilated area, away from acids.

4. CHEMICAL SPILLS

All chemical spills should be reported to the plant superintendent.

5. HOUSEKEEPING

After offloading the specific area should be cleaned by the supplier to the same standard as to which it was before the offloading of the chemical.

6. GENERAL

The successful supplier must give a chemical analysis of each batch being delivered. Any batch that is delivered that does not comply with the set spec will be discarded and the suppliers will be responsible to collect the inferior batch.

7. FACILITIES

The Water Treatment Section needs to be able to inspect and audit the Tenderer's Manufacturing, Batching and Storage facilities, as well as the Transporter's facilities. Details of the Record keeping, Quality Control, Safety, Health, Risk and Environmental Protection Controls. Documentation and proofs will be required.

8. COMPLIANCE

To ensure that international standards are maintained, the Stellenbosch Municipality together with its suppliers must, amongst other, things concentrate on the following points:

- quality assurance must be closely monitored
- inspection and testing must be carried out on all raw materials, work-in-progress and at final completion
- quality records must be maintained for reference by any credible external body
- standards for packaging, storage and handling of products to be maintained
- products to be identifiable and traceable
- controlling and disposing of non-conformed products to be defined
- settling of disputes and claims arising from non-conforming products received and supplied to be defined
- authorisation of product released to be clear

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- letters of compliance to be submitted with products when requested or when necessary
- pre-arranged site surveys of suppliers premises to be conducted at regular intervals

Tenderers are to careful consider the above points, many of which may already be strictly adhere to and others may need your attention. Kindly comment in this regard in the covering letter. If the tenderer is already ISO 9001 certified, these points will obviously be part of your system. Indicate under the Pricing Schedule, whether or not you are ISO 9001 certified.

9. SAFETY

- Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemicals.
- While delivering the liquid sodium hypochlorite, the tenderer and his transport sub-contractor are to comply with the appropriate safety regulations, which will be rigorously enforced at the treatment plant.
- The tenderer is to describe, in the covering letter, the resources available to him to support himself, the Council and the local community in the event of spillage from the delivery vehicle's load, en route to, or at the treatment plants. (eg. Emergency HAZCHEM response)
- The tenderer is required to provide appropriate safety notices, describing the agreed safe procedure to be adopted at the off-loading points as well as HAZCHEM safety information.
- An emergency service dedicated to serve the Stellenbosch Municipal area, must be
 available at all times. This emergency service should incorporate a fully trained team
 with equipment designed to effectively deal with potential sodium hypochlorite
 emergency situations at any of the Council's installations and which should be
 available at all times. The cost of such a service should be included in the price of
 the product.
- A Safety Plan covering the Transport, Handling, Emergency Procedures, Security
 of Supply Contingency Measures, Safe Disposal of non-compliant product and other
 relevant information such as officials' names and contact numbers must be provided
 to the Council for acceptance before any deliveries to site. Once accepted, copies
 of the Safety Plan must be supplied to the Paradyskloof WTW.
- The tender sample will be used throughout the tender period as the reference quality standard for the quality and manufacturing source of the liquid sodium hypochlorite.
 For the sake of clarity, this means that if the tenderer is not the manufacturer, the tenderer is not at liberty to change manufacturers or sources of the liquid sodium hypochlorite during the tender period.
- A 6-monthly safety audit/ assessment must be carried out at each site where your product is used to ensure safety compliance.
- Material Safety Data Sheets (MSDS) must be provided prior to delivery to site.
- Training in the safe handling of your product must be provided to the relevant Stellenbosch Municipality staff, free of charge, as may requested.

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CAPACITY:	Name of firm	
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10. GENERAL

- There must be sufficient stock available for items that are used regularly or that are essential for operations.
- The Stellenbosch Municipality must be a high priority customer and must be treated as such, in other words when a request is submitted to a contractor/supplier, fast response between 3 to 5 days are expected.
- Delivery must be to the Paradyskloof Water treatment works and Franschoek Water treatment Plant.

11. INFORMATION SCHEDULES

SUPPLY LOGISTICS INFORMATION

This section is used to determine the supply logistics of the sodium hypochlorite to be delivered to the treatment works. If the tenderer is not the manufacturer or transporter of the product, proof of agreements, certificates and contract arrangements, etc., must preferably be submitted with the tender or within 7 days from date of request.

ITEM	INFORMATION ITEM		PLEASE YES/NO/NOT APPLICABLE	
		YES	NO	N/A
1	Is your company the manufacturer of the sodium hypochlorite?			
2	Does your company (if not the manufacturer) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
3	Does your company have a storage facility in Cape Town area?			
4	Is your company the transporter of the sodium hypochlorite?			
5	Does your company (if not the transporter) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			

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CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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ITEM	INFORMATION ITEM		PLEASE YES/NO/NOT APPLICABLE	
		YES	NO	N/A
6	Will the transport tankers / containers of the sodium hypochlorite be used for the delivery of any other products?			
7	Is the transporter company ISO 9001 certified?			
8	Is the transporter company OSHAS 18001 certified?			
9	Is the manufacturer of the sodium hypochlorite ISO 9001 certified?			
10	Is the manufacturer of the sodium hypochlorite ISO 14001 certified?			
11	Does your company have verifiable proof of previous experience in the supply and delivery sodium hypochlorite?			
12	Does your company have the equipment required for the transfer & off-loading of sodium hypochlorite at the various sites?			
13	Does your company have an appropriately qualified Technical Support Team to handle Emergencies and incidents, spillages, injuries, etc. during the transport & delivery operations?			

PART B Supporting Information:

supplied will meet	ethodology to be used to ensure the required chemical specification	n:	
will be delivered wi etc.):	ethodology to be used to ensure the ithin the quoted time period (e.g. s	storage fa	acilities, contingencies plans,
• • • • • • • • • • • • • • • • • • • •			
PRINT NAME:			
CAPACITY:		Name of firm	
SIGNATURE:		DATE:	

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0.5			
who will respond, the	sponse methodology for Emergen he base location, communication	set up, e	quipment & vehicles, etc.
•••••			
4. What is the max	imum capacity (tons) of the local	Bulk Stor	age Facilities?
•••••			
5 Where is the sto	orage facility located?		
	rage raemty recated.		
6 Give a brief dose	ription of the vehicle fleet that wil	l bo ucod	
o.Give a brief desc	inputor of the vehicle neet that wil	i be useu	•
7. What is the Capa	acity of Delivery Road Vehicles?		
	•		
	I OHS		
	Tons		
	Tons		
8. If the delivery ve	ehicles are to be used for the del	livery of c	other substances please indicate
below:			
•••••		• • • • • • • • • • • • • • • • • • • •	
0 Have represent	ative samples been submitted to	n the Ste	Illenhosch Lahoratory Services?
	es or No. (If not, please note that		
close of tender).	(, , , ,	, , ,	
,			
PRINT NAME:			
CAPACITY:		Name	
OAFACITT.		of firm	
SIGNATURE:		DATE:	

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PREVIOUS E	EXPERIENCE / CONTRACTS	
	Description of contract	
	Client	
1	Contact person	
'	Contact email address	
	Product supplied	
	Contract period	
	Description of contract	
	Client	
2	Contact person	
_	Contact email address	
	Product supplied	
	Contract period	
	Description of contract	
3	Client	
	Contact person	
	Contact email address	
	Product supplied	
	Contract period	

MS.14 SUPPLY AND DELIVERY OF CALCIUM HYPOCHLORITE FOR WATER TREATMENT AND ANNUAL SAFETY AUDITS FOR EACH SITE WHERE DELIVERY **TAKES PLACE**

1. **QUALITY**

The product used must conform to the following classifications, physical proof and Safety Data Sheet must be provided in this document.

		DOES	YOUR
SUPPLY AND DELIVERY OF CALCIUM HYPOCHLORITE			COMPLY
(Powder, granual, tables, chi		WITH	THE
		SPECIF	CATIONS
COMPOSITION	DESCRIPTION	YES	NO
Synonyms	Hypochlorous Acid, Calsium Salt, Lasntin, Chlorinated Lime		
Cas No:	7778-54-3		
Chemial Formula	Ca(OCI) ₂		
Packing size:	20 kg, 25 kg containers		

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2. MARKING

Marking on containers must stipulate Calcium Hypochlorite: batch number, gross mass in kg, nett mass in kg, date of manufacture, appropriate hazard label.

3. STORAGE

Keep containers in well-ventilated area, away from acids.

4. CHEMICAL SPILLS

All chemical spills should be reported to the plant superintendent.

5. HOUSEKEEPING

After offloading the specific area should be cleaned by the supplier to the same standard as to which it was before the offloading of the chemical.

6. GENERAL

The successful supplier must give a chemical analysis of each batch being delivered. Any batch that is delivered that does not comply with the set spec will be discarded and the suppliers will be responsible to collect the inferior batch.

7. FACILITIES

The Water Treatment Section needs to be able to inspect and audit the Tenderer's Manufacturing, Batching and Storage facilities, as well as the Transporter's facilities. Details of the Record keeping, Quality Control, Safety, Health, Risk and Environmental Protection Controls. Documentation and proofs will be required

8. COMPLIANCE

To ensure that international standards are maintained, the Stellenbosch Municipality together with its suppliers must, amongst other, things concentrate on the following points:

- · quality assurance must be closely monitored
- inspection and testing must be carried out on all raw materials, work-in-progress and at final completion
- quality records must be maintained for reference by any credible external body
- standards for packaging, storage and handling of products to be maintained
- products to be identifiable and traceable

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- controlling and disposing of non-conformed products to be defined
- settling of disputes and claims arising from non-conforming products received and supplied to be defined
- authorisation of product released to be clear
- letters of compliance to be submitted with products when requested or when necessary
- pre-arranged site surveys of suppliers premises to be conducted at regular intervals

Tenderers must consider the above points, many of which may already be strictly adhere to and others may need your attention. Kindly comment in this regard in the covering letter. If the tenderer is already ISO 9001 certified, these points will obviously be part of your system. Indicate under the Pricing Schedule, whether or not you are ISO 9001 certified.

9. SAFETY

- Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemicals.
- While delivering the Calcium Hypochlorite, the tenderer and his transport subcontractor are to comply with the appropriate safety regulations, which will be rigorously enforced at the treatment plant.
- The tenderer is to describe, in the covering letter, the resources available to him to support himself, the Council and the local community in the event of spillage from the delivery vehicle's load, en route to, or at the treatment plants. (eg. Emergency HAZCHEM response)
- The tenderer is required to provide appropriate safety notices, describing the agreed safe procedure to be adopted at the off-loading points as well as HAZCHEM safety information.
- An emergency service dedicated to serve the Stellenbosch Municipal area, must be
 available at all times. This emergency service should incorporate a fully trained team
 with equipment designed to effectively deal with potential Calcium Hypochlorite
 emergency situations at any of the Council's installations and which should be
 available at all times. The cost of such a service should be included in the price of
 the product.
- A Safety Plan covering the Transport, Handling, Emergency Procedures, Security
 of Supply Contingency Measures, Safe Disposal of non-compliant product and other
 relevant information such as officials' names and contact numbers must be provided
 to the Council for acceptance before any deliveries to site. Once accepted, copies
 of the Safety Plan must be supplied to the Paradyskloof WTW.
- The tender sample will be used throughout the tender period as the reference quality standard for the quality and manufacturing source of the Calcium Hypochlorite. For the sake of clarity, this means that if the tenderer is not the manufacturer, the tenderer is not at liberty to change manufacturers or sources of the Calcium Hypochlorite during the tender period.
- A 6-monthly safety audit/ assessment must be carried out at each site where your product is used to ensure safety compliance.

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- Material Safety Data Sheets (MSDS) must be provided prior to delivery to site.
- Training in the safe handling of your product must be provided to the relevant Stellenbosch Municipality staff, free of charge, as may requested.

10. GENERAL

- There must be sufficient stock available for items that are used regularly or that are essential for operations.
- The Stellenbosch Municipality must be a high priority customer and must be treated as such, in other words when a request is submitted to a contractor/supplier, fast response between 3 to 5 days are expected.
- Delivery must be to the Paradyskloof Water treatment works.

11. INFORMATION SCHEDULES

SUPPLY LOGISTICS INFORMATION

This section is used to determine the supply logistics of the sodium hypochlorite to be delivered to the treatment works. If the tenderer is not the manufacturer or transporter of the product, proof of agreements, certificates and contract arrangements, etc., must preferably be submitted with the tender or within 7 days from date of request.

ITEM	INFORMATION ITEM	PLEASI YES/NC APPLIC	/NOT	INSERT
		YES	NO	N/A
1	Is your company the manufacturer of the calcium hypochlorite?			
2	Does your company (if not the manufacturer) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
3	Does your company have a storage facility in Cape Town area?			
4	Is your company the transporter of the calcium hypochlorite?			
5	Does your company (if not the transporter) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
6	Will the transport tankers / containers of the calcium hypochlorite be used for the delivery of any other products?			

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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ITEM	INFORMATION ITEM	PLEAS YES/NO APPLIC)/NOT	INSERT
		YES	NO	N/A
7	Is the transporter company ISO 9001 certified?			
8	Is the transporter company OSHAS 18001 certified?			
9	Is the manufacturer of the calcium hypochlorite ISO 9001 certified?			
10	Is the manufacturer of the calcium hypochlorite ISO 14001 certified?			
11	Does your company have verifiable proof of previous experience in the supply and delivery calcium hypochlorite?			
12	Does your company have the equipment required for the transfer & off-loading of calcium hypochlorite at the various sites?			
13	Does your company have an appropriately qualified Technical Support Team to handle Emergencies and incidents, spillages, injuries, etc. during the transport & delivery operations?			

PART B Supporting Information:

Describe the methodology to be used to ensure t supplied will meet the required chemical specification.	
2. Describe the methodology to be used to ensure t will be delivered within the quoted time period (e.g. etc.):	storage facilities, contingencies plans,
PRINT NAME:	
CAPACITY:	Name of firm
SIGNATURE:	DATE:

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		he base location, communication		
			• • • • • • • • • • • • • • • • • • • •	
		imum capacity (tons) of the local I		_
		rage facility located?		
		ription of the vehicle fleet that will		
		ription of the vehicle fleet that will		
7. What is the	Cap	acity of Delivery Road Vehicles?		
		Tons		
		Tons		
		Tons		
	ery ve	enicles are to be used for the deli	very of	other substances please indicate
below:				
0 Have repr	acont	ative samples been submitted to	tha St	ollophosch Laboratory Sorvices?
				ve be submitted within 7 days of
close of tende		o or rior (ii riot, prodeo rioto and		is so sustinuos milimiti days si
PREVIOUS E	YDE	RIENCE / CONTRACTS		
TREVIOUSE	1			
	Des	cription of contract		
		tact person		
1		tact email address		
		duct supplied		
		tract period		
		cription of contract		
			<u> </u>	
PRINT NAME	:			
CAPACITY:			Name	
57.11 7.1011 11			of firm	-
SIGNATURE:			DATE:	

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	Client	
	Contact person	
2	Contact email address	
	Product supplied	
	Contract period	
	Description of contract	
	Client	
3	Contact person	
*	Contact email address	
	Product supplied	
	Contract period	

MS.15 CAUSTIC SODA

1. QUALITY

The product used must conform to the following classifications, physical proof and Safety Data Sheet must be provided in this document.

SUPPLY AND DELIVE	ERY OF CAUSTIC SODA	DOES OFFER WITH SPECIFIC	YOUR COMPLY THE
COMPOSITION	AMOUNT	YES	NO
Concentration: Impuriteis: Density:	40% - 45% NaOH (m/m). <0.5% (m/m) 1.5 – 1.55 g/cm³ @ 20°C		
Viscosity:	39 - 57 Centipoise		
pH:	14		
Vapour pressure:	3 mmHg @ 37°C		

1. MARKING

Marking on containers must stipulate Sodium Hydroxide: batch number, gross mass in kg, nett mass in kg, date of manufacture and appropriate hazard label.

2. STORAGE

Keep containers in well-ventilated area, away from acids.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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3. CHEMICAL SPILLS

All chemical spills should be reported to the plant superintendent.

4. HOUSEKEEPING

After offloading the specific area should be cleaned by the supplier to the same standard as to which it was before the offloading of the chemical.

5. GENERAL

The successful supplier must give a chemical analysis of each batch being delivered. Any batch that is delivered that does not comply with the set spec will be discarded and the suppliers will be responsible to collect the inferior batch.

6. FACILITIES

The Water Treatment Section needs to be able to inspect and audit the Tenderer's Manufacturing, Batching and Storage facilities, as well as the Transporter's facilities. Details of the Record keeping, Quality Control, Safety, Health, Risk and Environmental Protection Controls. Documentation and proofs will be required

7. COMPLIANCE

To ensure that international standards are maintained, the Stellenbosch Municipality together with its suppliers must, amongst other, things concentrate on the following points:

- quality assurance must be closely monitored
- inspection and testing must be carried out on all raw materials, work-in-progress and at final completion
- quality records must be maintained for reference by any credible external body
- standards for packaging, storage and handling of products to be maintained
- products to be identifiable and traceable
- controlling and disposing of non-conformed products to be defined
- settling of disputes and claims arising from non-conforming products received and supplied to be defined
- authorisation of product released to be clear
- letters of compliance to be submitted with products when requested or when necessary
- pre-arranged site surveys of suppliers premises to be conducted at regular intervals

Tenderers must consider the above points, many of which may already be strictly adhere to and others may need your attention. Kindly comment in this regard in the covering letter. If the tenderer is already ISO 9001 certified, these points will obviously be part of your system. Indicate under the Pricing Schedule, whether or not you are ISO 9001 certified.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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8. SAFETY

- Offloading personnel should always wear appropriate PPE prescribed by the MSDS for the specific chemicals.
 - While delivering the Sodium Hydroxide, the tenderer and his transport subcontractor are to comply with the appropriate safety regulations, which will be rigorously enforced at the treatment plant.
 - The tenderer is to describe, in the covering letter, the resources available to him to support himself, the Council and the local community in the event of spillage from the delivery vehicle's load, en route to, or at the treatment plants. (eg. Emergency HAZCHEM response)
- The tenderer is required to provide appropriate safety notices, describing the agreed safe procedure to be adopted at the off-loading points as well as HAZCHEM safety information.
- An emergency service dedicated to serve the Stellenbosch Municipal area, must be available at all times. This emergency service should incorporate a fully trained team with equipment designed to effectively deal with potential Calcium Hypochlorite emergency situations at any of the Council's installations and which should be available at all times. The cost of such a service should be included in the price of the product.
- A Safety Plan covering the Transport, Handling, Emergency Procedures, Security
 of Supply Contingency Measures, Safe Disposal of non-compliant product and other
 relevant information such as officials' names and contact numbers must be provided
 to the Council for acceptance before any deliveries to site. Once accepted, copies
 of the Safety Plan must be supplied to the Paradyskloof WTW.
- The tender sample will be used throughout the tender period as the reference quality standard for the quality and manufacturing source of the Sodium Hydroxide. For the sake of clarity, this means that if the tenderer is not the manufacturer, the tenderer is not at liberty to change manufacturers or sources of the Calcium Hypochlorite during the tender period
- A 6-monthly safety audit/ assessment must be carried out at each site where your product is used to ensure safety compliance.
- Material Safety Data Sheets (MSDS) must be provided prior to delivery to site.
- Training in the safe handling of your product must be provided to the relevant Stellenbosch Municipality staff, free of charge, as may requested.

9. GENERAL

- There must be sufficient stock available for items that are used regularly or that are essential for operations.
- The Stellenbosch Municipality must be a high priority customer and must be treated as such, in other words when a request is submitted to a contractor/supplier, fast response between 3 to 5 days are expected.
- Delivery must be to the Paradyskloof Water treatment works.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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10. INFORMATION SCHEDULES

SUPPLY LOGISTICS INFORMATION

This section is used to determine the supply logistics of the sodium hypochlorite to be delivered to the treatment works. If the tenderer is not the manufacturer or transporter of the product, proof of agreements, certificates and contract arrangements, etc., must preferably be submitted with the tender or within 7 days from date of request.

ITEM	TEM INFORMATION ITEM			INSERT
		YES	NO	N/A
1	Is your company the manufacturer of the sodium hydroxide?			
2	Does your company (if not the manufacturer) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
3	Does your company have a storage facility in Cape Town area?			
4	Is your company the transporter of the sodium hydroxide?			
5	Does your company (if not the transporter) have agreements in place to ensure the specified quality and quantities can be generally guaranteed by the supplier?			
6	Will the transport tankers / containers of the calcium hypochlorite be used for the delivery of any other products?			
7	Is the transporter company ISO 9001 certified?			
8	Is the transporter company OSHAS 18001 certified?			
9	Is the manufacturer of the sodium hydroxide ISO 9001 certified?			
10	Is the manufacturer of the sodium hydroxide ISO 14001 certified?			
11	Does your company have verifiable proof of previous experience in the supply and delivery sodium hydroxide?			
12	Does your company have the equipment required for the transfer & off-loading of sodium hydroxide at the various sites?			

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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ITEM	TEM INFORMATION ITEM		PLEASE YES/NO/NOT APPLICABLE	
		YES	NO	N/A
13	Does your company have an appropriately qualified Technical Support Team to handle Emergencies and incidents, spillages, injuries, etc. during the transport & delivery operations?			

supplied will meet	thodology to be used to ensu the required chemical specific	cation:	
Describe the me be delivered within	thodology to be used to ensu	re that the qu storage facilit	nantity of sodium hydroxide will ies, contingencies plans, etc.):
	nanaa mathadalami far Casa		
who will respond, t	ponse methodology for Emer he base location, communica	tion set up, e	quipment & vehicles, etc.
4. What is the max	imum capacity (tons) of the lo	ocal Bulk Stor	age Facilities?
	rage facility located?		
PRINT NAME:			
CAPACITY:		Name of firm	
SIGNATURE:		DATE:	

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6.Give a brief	desc	ription of the vehicle fleet that will	be used	:
	•	acity of Delivery Road Vehicles?		
		Tons		
		Tons		
		Tons		
8. If the delive below:	ery ve	ehicles are to be used for the deli	very of o	other substances please indicate
•••••	•••••			••••••
	te Ye	ative samples been submitted to s or No. (If not, please note that		
	• • • • • • • • • • • • • • • • • • • •			
PREVIOUS EX	PERIE	ENCE / CONTRACTS		
	Desc	cription of contract		
	Clie	nt		
1		act person		
-		tact email address		
	_	luct supplied tract period		
	_	cract period		
	Clie	-		
		act person		
2		act email address		
		luct supplied		
		ract period		
	Desc	cription of contract		
	Clie	nt		
	Con	act person		
1 3		act email address		
	_	luct supplied		
	Con	tract period		
PRINT NAME	:			
CAPACITY:			Name of firm	
SIGNATURE:			DATE:	

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MS.16 ABLUTION CLEANING CHEMICALS

1. QUALITY

The product used must conform to the following classifications, physical proof and Safety Data Sheet must be provided in this document.

	SPECIFICATIONS:	DOES	YO	UR OFFER
	SUPPLY AND DELIVERY OF CHEMICALS FOR CLEANING	СОМР	LY	WITH THE
	PUBLIC TOILETS	SPECI	FICAT	IONS
#.	MINIMUM REQUIREMENTS	YES	NO	Comment
	Chemicals to be provided for cleaning and disinfecting public			
	toilets: The chemicals shall have the following characteristics:			
	The one modes shall have the following characteristics.			
1.	The product shall be SABS approved and of high quality. Submit			
	SABS certificate as proof.(Please note that submission of SABS			
	Certificate is a pre-requisite for further evaluation and non- submission of the SABS certificate will result in disqualification)			
	Typical chemical should be highly concentrated deep cleaner,			
1.1	disinfectant and deodorizer			
1.2	The active ingredient – Benzalkonium chlorine – shall have a minimum concentration of 5%			
	Product must be able to disinfect and kill germs whilst the strong			
1.2	cleaning action removes even the most obstinate urine stains			
	The product shall be:			
1.2.1	Non toxic			
	Non-flammable and			
1.2.2				
	Biodegradable			
1.2.3				
1.2.4	Product shall be a deodorizer (preferably lavender/pine)			

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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	SPECIFICATIONS:	DOES	YO	UR OFFER
	SUPPLY AND DELIVERY OF CHEMICALS FOR CLEANING	COMP	LY	WITH THE
	PUBLIC TOILETS	SPECI	FICAT	TONS
#.	MINIMUM REQUIREMENTS	YES	NO	Comment
1.2.5	Datasheets must be provided for evaluation purposes			
1.3	Service provider to state whether the chemical does allow for use of toilets immediately after being applied			
1.4	The product should be a superior 3 in 1 concentrated disinfectant			
1.4.1	The product should be an all purpose cleaner			
1.4.1	The product should be all all pulpose cleaner			
1.4.2	It should effectively kill most common germs and bacteria			
1.4.3	It should have a fast neutralization of unpleasant odours			
2.	For areas where sanitation is required, dilute 1 part to 100 parts water			
2.1	For general cleaning and sanitizing, dilute 1 part to 50 parts water			
2.2	Diluted product can be stored for a minimum of 3 months			
3.	Active ingredient should be Benzalkonium chloride solution or similar			
	approved.			
4.	There must be sufficient stock available at all times of request			
5.	Delivery of the product shall be within 5 days after receipt of an order.			
6.	The Stellenbosch Municipality must be a high priority customer and must			
	be treated as such, in other words when a request is submitted to a supplier, fast response is expected.			
7	Provision of samples			
7.1	Samples in one liter to be delivered to the Engineering Department 1st			
	Floor			
	Minimum delivery of chemicals to Stellenbosch Beltana Depot shall be 15 x 25 liters per part order			
7.2				

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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2. DESCRIPTION OF THE WORKS

2.1 Employer's Objectives

The Employer's objective is to procure the services from a competent and experienced Service Provider, for the supply and delivery of chemicals for the disinfection of public toilets and general contaminated areas. These chemicals will be used in the WCO24 area.

2.2 Site Facilities

The delivery of cleaning chemicals will be at Stellenbosch Beltana Depot

Site Name)			Chemicals	GPS Co-ordina	tes
Beltana	Depot	situated	in	Per 25I containers	Lat.	33°55'35"S,
Helshoog	Helshoogte Pass				Lo.18°52'57"E	

3. SCOPE OF WORKS

The Service provider is expected to provide a quality product suitable for the cleaning and disinfecting of public toilets. The product shall be SABS approved and of high quality, in order to comply with the Specifications. The Service Provider shall ensure compliance with these Specifications and if requested by the Employer, shall prove compliance at his own cost. The acceptance of any other product will rest entirely with the Employer and submission of alternatives by the Service Provider must comply with the full Specifications as stated.

2.1 Delivery Constraints

- Suppliers are to familiarize themselves with the Stellenbosch Municipal areas
- While delivering the product, the supplier and his transport sub-contractor are to comply with the appropriate safety regulations.

2.2 Compliance with Occupational Health and Safety Requirements

• The Service Provider shall be responsible for complying with the Occupational Health and Safety Act, Act 85 of 1993,

2.3 Quality standard of the Product

 The bidder's sample will be used throughout the bidding period as the reference quality standard for the quality and manufacturing source of the chemical. For the sake of clarity, this means that if the bidder is not the manufacturer, the bidder is not at liberty to change manufacturers or sources of the chemical during the contract period.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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MS.17 GRANULAR DRAIN CLEANER

1. QUALITY

The specifications below must be complied with and clearly marked with an "X" in the YES column to serve as confirmation to the specification. If the bidder wants to deviate from the specification, it shall be marked in the NO column. The bidder shall supply a reason and include deviation details for not complying with the specification. Please note that a "NO" indication may have a negative effect on the evaluation of your offer.

	SPECIFICATIONS:	DOES \		OFFER COMPLY WITH THE DNS
#.	MINIMUM REQUIREMENTS	YES	NO	COMMENT
1.	The specific product should be a granular drain cleaner.			
2.	The product should consist of white granules or pearl granules with aluminium shavings.			
3.	The product should be odourless and should not foam.			
4.	The product should not contain phosphates			
5.	The product should be highly corrosive in order to address organic matter.			
6.	The product should consist of sodium hydroxide pearls, inhibitors and aluminium filings.			
7	The product should have a density of 1.01			
8.	The product should be soluble and should mix easily with water			

2. DESCRIPTION OF THE WORKS

2.1 Employer's Objectives

The Employer's objective is for the supply and delivery of granular drain cleaner which is used to unblock sewer pipes or clogged waste-water drains.

Site Facilities

The delivery of the product will be at the Stellenbosch Municipality Beltana Depot

Site Name		Product	GPS Co-ordinates
PRINT NAME:			
CAPACITY:		Name of firm	
SIGNATURE:		DATE:	

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Beltana Depot situated in Helshoogte	Granular drain cleaner	Lat. 33°55'35"S, Lo.18°52'57"E
Pass		

3. SCOPE OF WORKS

The service provider is expected to provide a quality drain cleaning product as a solid caustic drain cleaner in an aluminium oxide that breaks down and re-oxidizes to release hydrogen gas. Because the release of hydrogen gas is overall an exothermic reaction, the extra heat released helps to break down the greases, oils, etc that form the clog.

The actual breakdown of a clog occurs by the reaction with the hydroxide ions generated by the cleaner. Clogs are often composed of natural substances such as hair, fats, oils, etc. and breakdown occurs via a saponification reaction of a base and tri-glycerol.

3.1 Delivery Constraints

 While delivering the product, the supplier and his transport sub-contractor are to comply with the appropriate safety regulations as stipulated below.

3.2 Compliance with Occupational Health and Safety Requirements

- The Service Provider shall be responsible for complying with the Occupational Health and Safety Act, Act 85 of 1993, in respect of the supply and delivery of a product or equipment.
- Containers or packaging should be well sealed and properly labelled
- The drain cleaner should be delivered and stored upright
- The product should not come into contact with acid as it releases heat and in extreme cases, flammable hydrogen.
- During delivery, no contact with skin should occur as this can cause severe burns. Contact with eyes can cause severe destruction to eyesight and blindness.
- The product should not be inhaled or swallowed.
- The vehicle transporting the product should have a Hazchem code of 2r for the delivery of hazardous chemicals and goods.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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17. SCHEDULE OF PLANT AND EQUIPMENT

The following are lists of major items of relevant equipment that I/we **presently** own or lease and will have available for this contract or will acquire or hire for this contract if my / our tender is accepted.

QUANTITY			DESCRIPT	ION				SIZE		CAPACITY
Attach add	litional pa	ages if more	s space is re	equired.						
		OR EQUIPMER IS ACCE		WILL B	E HIRE	D, ORE AC	QUIRI	ED FOR T	HIS C	ONTRACT IF
QUANTITY	DESCRIPTION,					SIZE		CAPACITY		
		Atta	ch additiona	l pages i	if mores	space is re	equired	I.		
Number of shee	ets appen						equired	I.		
Number of shee	ets appen				e (If nil, e			1.		
	ets appen				e (If nil, e	enter NIL)		i.		
SIGNATURE					e (If nil, e	enter NIL) AME (PRIN		1.		
SIGNATURE					e (If nil, e	enter NIL) AME (PRIN		I.		



18. SCHEDULE OF SUBCONTRACTORS

I/we the tenderer, notify the Stellenbosch Municipality that it is our intention to employ the following Subcontractors for work in this contract.

		SUBCONTRACTORS			
Category / Type	Subconti	ractor Name; Address; Contact Person; Tel. No.	Items of work (pay items) to be undertaken by the Subcontractor	Estimated cost of Work (Rand)	
	Name of firm				
1.	Contact person				
1.	Tel No				
	Address				
	Name of firm				
2.	Contact person				
	Tel No				
	Address				
	Name of firm				
	Contact person				
3.	Tel No				
	Address				
	Name of firm				
_	Contact person				
4.	Tel No]		
	Address				
	Name of firm				
_	Contact person				
5.	Tel No]		
	Address]		
Number of sh	neets appended	by the tenderer to this schedule (If nil, enter NIL)			

Acceptance of this tender shall not be construed as approval of all or any of the listed subcontractors. Should any of the subcontractors not be approved subsequent to acceptance of the tender, this shall in no way invalidate this tender, and the tendered unit rates for the various items of work shall remain final and binding, even in the event of a subcontractor not listed above being approved by the Engineer.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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19. SCHEDULE OF WORK EXPERIENCE OF THE TENDERER - CURRENT CONTRACTS

CURRENT CONTRACTS								
EMPLOYER (Name, Tel, Fax, Email) (M	Contact Person Name, Tel, Fax, Email)	NATURE OF WORK	VALUE OF WORK (INCL. VAT)	DATE COMPLETED			
Name	Name							
Tel	Tel							
Fax	Fax							
Email	Email							
Name	Name							
Tel	Tel							
Fax	Fax							
Email	Email							
Name	Name							
Tel	Tel							
Fax	Fax							
Email	Email							
Name	Name							
Tel	Tel							
Fax	Fax							
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Name	Name							
Tel	Tel							
Fax	Fax							
Email	Email							
Name	Name							
Tel	Tel							
Fax	Fax							
Email	Email							
Name	Name							
Tel	Tel							
Fax	Fax							
Email	Email							

Attach additional pages if mores space is required.

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE:	

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20. SCHEDULE OF WORK EXPERIENCE OF THE TENDERER - COMPLETED CONTRACTS

The following is a statement of similar work successfully executed by myself / ourselves:

			COMPLETED CONTR	RACTS							
EMPLOYER (Name, Tel, Fax, Email)		(I	Contact Person Name, Tel, Fax, Email)	NATURE OF WORK	VALUE OF WORK (INCL. VAT)	DATE COMPLETED					
Name		Name									
Tel		Tel									
Fax		Fax									
Email		Email									
Name		Name									
Tel		Tel									
Fax		Fax									
Email		Email									
Name		Name									
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Name		Name									
Tel		Tel									
Fax		Fax									
Email		Email									
Name		Name									
Tel		Tel									
Fax		Fax									
Email		Email									
A 11 I	alalitianal nagga if m		and in ventured								

Attach additional pages if mores space is required.

Number of sheets appended by the tenderer to this schedule (If nil, enter NIL)

PRINT NAME:		
CAPACITY:	Name of firm	
SIGNATURE:	DATE	

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PRICING SCHEDULE 21.

NOTE:

- Only firm prices will be accepted. Non-firm prices will not be considered.
 All delivery costs MUST be included in the bid price, for delivery at the prescribed destination.
- 3. Document MUST be completed in non-erasable black ink.
- 4. NO correction fluid/tape may be used.
 - a. In the event of a mistake having been made, it shall be crossed out in ink and be accompanied by an initial at each and every alteration.
- 5. The Bidder MUST indicate whether he/she/the entity is a registered VAT Vendor or not.

ed, in accordance with the specification
icipality and subject to the conditions of
INDICATE WITH AN 'X'

		INE	DICA	TE \	NITH	AN	'X'		
Are you/is the firm a registered VAT Vendor	Υ	'ES				NO			
If "YES", please provide VAT number								·	

Please note the following:

- 1. Stellenbosch Municipality reserves the right to downward adjust the scope of work/ quantity required to stay within its budget.
- 2. Only firm prices will be accepted and non-firm prices will not be considered.

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PRICING SCHEDULE:

Bid on any or all items

PRICING SCHEDULE						
			RATES per unit (I	nclusive of 1	5% VAT)	Total annual
		Price		Annual	Price (per unit	cost (Annual
#.	Description	per:	Delivery Site	Qty	requested)	Qty x Price)
1.	Rate: Aluminium	kg	Paradyskloof	156 000	R	R
MS.1	Sulphate (liquid)	, va	WTP	kg	, and the second	
2. MS.1	Supply and erection of signage related to Aluminium Sulphate	SET	Paradyskloof WTP	1 SET	R	R
3. MS.2	Rate: Liquid Sodium Aluminate price per 1.0 m³ IBC (1.5 ton mass)	kg	Paradyskloof WTP	55 000 kg	R	R
4. MS.2	Supply and erection of signage related to Sodium Aluminate	SET	Paradyskloof WTP	1 SET	R	R
5. MS.3	Rate; Powered Activated Carbon 20 kg bags	kg	Paradyskloof WTP	9 000 kg	R	R
6. MS.3	Supply and erection of signage related to Powdered Activated Carbon	SET	Paradyskloof WTP	1 SET	R	R
7. MS.4	Hydrated Lime 20kg bags	kg	Paradyskloof WTP	30 000 kg	R	R
8. MS.4	Supply and erection of signage related to Hydrated Lime	SET	Paradyskloof WTP	1 SET	R	R
9. MS.4	Hydrated Lime 20kg bags	kg	Stellenbosch WWTW	2 000 kg	R	R

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	PRICING SCHEDULE					
			RATES per unit (Ir	nclusive of 1	5% VAT)	Total annual
		Price		Annual	Price (per unit	cost (Annual
#.	Description	per:	Delivery Site	Qty	requested)	Qty x Price)
10. MS.4	Supply and erection of signage related to Hydrated Lime	SET	Stellenbosch WWTW	1 SET	R	R
11. MS.5	Citric Acid 25 kg bag	kg	Stellenbosch WWTW	14 000 Kg	R	R
12. MS.5	Supply and erection of signage related to Citric Acid	SET	Stellenbosch WWTW	1 SET	R	R
13. MS.6	Multi cleaning disinfectant per bag (25 kg)	BAG	Beltana Depot	250 BAGS	R	R
14. MS.7	Poly electrolyte for sludge dewatering (25 kg bag)	kg	Stellenbosch WWTW	40 000 kg	R	R
15. MS.7	Supply and erection of signage related to Poly electrolyte	SET	Stellenbosch WWTW	1 SET	R	R
16. MS.7	Poly electrolyte for sludge dewatering (25 kg bag)	kg	Wemmershoe k WWTW	10 000 kg	R	R
17. MS.7	Supply and erection of signage related to Poly electrolyte	SET	Wemmershoe k WWTW	1 SET	R	R
18. MS.7	Poly electrolyte for sludge dewatering (25 kg bag)	kg	Klapmuts WWTW	5 000 kg	R	R
19. MS.7	Supply and erection of signage related to Poly electrolyte	SET	Klapmuts WWTW	1 SET	R	R

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	PRICING SCHEDULE					
			RATES per unit (Ir	nclusive of 1	5% VAT)	Total annual
		Price		Annual	Price (per unit	cost (Annual
#.	Description	per:	Delivery Site	Qty	requested)	Qty x Price)
20.	Poly electrolyte for					
MS.7	sludge dewatering (25	kg	Pniel WWTW	1 500 kg	R	R
1410.7	kg bag)					
21.	Supply and erection of					
MS.7	signage related to Poly	SET	Pniel WWTW	1 SET	R	R
	electrolyte					
22.	Odour control for pump	Liter	Beltana Depot	200	R	R
MS.8	stations per liter		·	liters		
23.	Rate: Limestone	TON	Idas Valley	30 TONS	R	R
MS.9	Pebbles (1.0 ton bags)		WTP			
24.	Supply and erection of	SET	Idas Valley	1 SET		
MS.9	signage related to		WTP		R	R
	Limestone Pebbles					
25.	Pump stations fat					
MS.10	breakdown products	kg	Beltana Depot	150 kg	R	R
	per kg					
26.	Pump stations fat		Stellenbosch	200 kg F	R	
MS.10	breakdown products	kg	WWTW			R
	per kg					
	Nutrient mix for					
27.	wastewater treatment	kg	Stellenbosch	100 kg	R	R
MS.11	plant odour systems		WWTW			
	per kg					
28.	Liquid-gas chlorine (70	kg	Paradyskloof	10 000	R	R
MS.12	kg)	_	WTP	kg		
29.	Supply and erection of	055	Paradysklof	0.0550		
MS.12	signage related to	SET	WTP	3 SETS	R	R
	Liquid Chlorine					

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PRICING SCHEDULE						
			RATES per unit (I	nclusive of 1	5% VAT)	Total annual
		Price		Annual	Price (per unit	cost (Annual
#.	Description	per:	Delivery Site	Qty	requested)	Qty x Price)
30. MS.12	Liquid-gas chlorine (70 kg)	kg	Idas Valley WTP	15 000 kg	R	R
31. MS.12	Supply and erection of signage related to Liquid Chlorine	SET	Idas Valley WTP	3 SETS	R	R
32. MS.12	Liquid-gas chlorine (1000 kg)	kg	Stellenbosch WWTP	10 000 kg	R	R
33. MS.12	Supply and erection of signage related to Liquid Chlorine	SET	Stellenbosch WWTP	1 SET	R	R
34. MS.12	Liquid-gas chlorine (1000 kg)	kg	Wemmershoe k WWTP	15 000 kg	R	R
35. MS.12	Supply and erection of signage related to Liquid Chlorine	SET	Wemmershoe k WWTP	1 SET	R	R
36. MS.12	Liquid-gas chlorine (70 kg)	kg	Klapmuts WWTP	8 000 kg	R	R
37. MS.12	Supply and erection of signage related to Liquid Chlorine	SET	Klapmuts WWTP	1 SET	R	R
38. MS.12	Liquid-gas chlorine (70 kg)	kg	Raithby WWTP	1 000 kg	R	R
39. MS.12	Supply and erection of signage related to Liquid Chlorine	SET	Raithby WWTP	1 SET	R	R
40. MS.12	Liquid-gas chlorine (70 kg)	kg	Paradykloof Reservoir 1	1 000 kg	R	R
41. MS.12	Liquid-gas chlorine (70 kg)	kg	Welgelegen Reservoir	1 000 kg	R	R

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PRICING SCHEDULE						
		RATES per unit (Inclusive of 15% VAT) Tot			Total annual	
		Price		Annual	Price (per unit	cost (Annual
#.	Description	per:	Delivery Site	Qty	requested)	Qty x Price)
42.	Liquid-gas chlorine (70	kg	Papegaaiberg	1 000 kg	R	R
MS.12	kg)	9	Reservoir	. coo ng		
43.	Liquid-gas chlorine (70	kg	Klapmuts	1 000 kg	R	R
MS.12	kg)	9	Reservoir			
44.	Liquid-gas chlorine (70	kg	La Motte	1 000 kg	R	R
MS.12	kg)	9				
45.	Liquid-gas chlorine (70	kg	Lanquedoc	1 000 kg	R	R
MS.12	kg)	3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3		
46.	Liquid-gas chlorine (70	kg	Rozendal	1 000 kg	R	R
MS.12	kg)	3				
47.	Sodium hypochlorite	kg	Stellenbosch	120 000	R	R
MS.13	(1000 L flowbin)	Ů	WWTW	kg		
48.	Supply and erection of		Stellenbosch			
MS.13	signage related to	SET	WWTW	1 SET	R	R
	Sodium Hypochlorite					
49.	Sodium hypochlorite	kg	Franschhoek	9600 kg	R	R
MS.13	(25 L Drum)		Pass			
50.	Supply and erection of		Franschhoek			
MS.13	signage related to	SET	Pass	1 SET	R	R
	Sodium Hypochlorite			10.000		
51.	Calcium hypochlorite	kg	Paradyskloof	16 000	R	R
MS.14	(25 kg chips)		WTP	kg		
52.	Calcium hypochlorite	kg	Idas Valley	20 000	R	R
MS.14	(25 kg chips)	-	WTP	kg		
53.	Calcium hypochlorite	kg	Franschhoek	3 000 kg	R	R
MS.14	(25 kg chips)	_	Pass			
54.	Calcium hypochlorite	kg	Paradyskloof	60 000	R	R
MS.14	(25 kg tablets)		WTP	kg		

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	PRICING SCHEDULE					
		RATES per unit (Inclusive of 15% VAT)			Total annual	
		Price		Annual	Price (per unit	cost (Annual
#.	Description	per:	Delivery Site	Qty	requested)	Qty x Price)
55.	Calcium hypochlorite	kg	Paradyskloof	500 kg	R	R
MS.14	(25 kg granules)		WTP			
56. MS.14	Supply and erection of signage related to Calcium Hypochlorite	SET	Paradyskloof WTP	2 SETS	R	R
57. MS.14	Supply and erection of signage related to Calcium Hypochlorite	SET	Idas Valley WTP	1 SET	R	R
58. MS.14	Supply and erection of signage related to Calcium Hypochlorite	SET	Franschhoek Pass	1 SET	R	R
60. MS.15	Supply and delivery of caustic soda (1000 L flowbin)	kg	Stellenbosch WWTP	30 000 kg	R	R
61. MS.15	Supply and erection of signage related to caustic soda	SET	Stellenbosch WWTP	1 SET	R	R
62. MS.16	Ablution cleaning chemicals (25 L drum)	DRUM	Beltana Depot	250 DRUMS	R	R
63 MS.16	Granular drain cleaner (25 kg bag)	BAG	Beltana Depot	50 BAGS	R	R
TOTAL (incl. 15% VAT): R				R		

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22. DECLARATION BY TENDERER

I / We acknowledge that I / we am / are fully acquainted with the contents of the conditions of tender of this tender document and that I / we accept the conditions in all respects.					
from the acceptant	he laws of the Republic of South Ace of *my / our tender and that I / we egal proceedings may be institute	e elect <i>domicillium</i>	n citandi et executandi (physical		
I / We accept full responsibility for the proper execution and fulfillment of all obligations and conditions devolving in me / us under this agreement as the principal liable for the due fulfillment of this contract.					
I / We furthermore confirm I / we satisfied myself / ourselves as to the corrections and validity of my / our tender; that the price quoted cover all the work / items specified in the tender documents and that the price(s) cover all my / our obligations under a resulting contract and that I / we accept that any mistake(s) regarding price and calculations will be at my / our risk.					
I / We furthermore confirm that my / our offer remains binding upon me / us and open for acceptance by the Purchases / Employer during the validity period indicated and calculated from the closing date of the bid.					
SIGNATURE		NAME (PRINT)			
CAPACITY		DATE			
NAME OF FIRM					
WITNESS 1		WITNESS 2			

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