MPUMALANGA PROVINCIAL GOVERNMENT



DEPARTMENT OF CO- OPERATIVE GOVERNANCE &TRADITIONAL AFFAIRS

BID NUMBER: CGT/102/24/MP

APPOINTMENT OF A PANEL OF TERM
CONTRACTORS FOR THE UPGRADE,
REFURBISHMENT, MAINTENANCE, REPAIRS
AND IMPLEMENTATION OF MUNICIPAL WATER
AND SANITATION INFRUSTRUCTURE FOR ALL
MUNICIPALITIES WITHIN MPUMALANGA
PROVINCE AS AND WHEN REQUIRED FOR A
PERIOD OF THREE (03) YEARS

ISSUED BY:

Department of Co- Operative Governance & Traditional affairs Private Bag X11304 **Mbombela**1200

NAME OF BIDDER:	•
TOTAL BID PRICE (all inclusive) :(Also in words):	
AISO III WOTUS)	• •

PART A INVITATION TO BID

			•	EPARIMENI U	F CO-OPERATIVE GO		E AND TRADITIONAL AFFAIR	रऽ
BID NUMBER:		2/24/MP	CLOSING DATE:		22 MAY 2024		NG TIME: 12H00	1 00 2000
	APPOINTMENT OF A PANEL OF TERM CONTRACTORS FOR THE UPGRADE, REFURBISHMENT, MAINTENANCE, REPAIRS AND IMPLEMENTATION OF MUNICIPAL WATER AND SANITATION INFRUSTRUCTURE FOR ALL							
DESCRIPTION								
	BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)							
Piet Retief Office, I 10 Cornell Road (I Department of Fina Naudé Streets – Ol- Elukwatini Sub Re	KWAN previou ance, P d TPA egional	IHLANGA, Kwa isly occupied by rotea building (of Building, Upper offices, Office nu	Mhlanga Government (Evander Home Affairs d Telkom building), M ground floor, Office nu	Complex, Depa Offices), Eva (IDDELBUR) mbers A20, 2 opposite Eluky	artment of Finance, B nder, 2280, BUSHB G, Department of Pul and 25, MALELA vatini Community Ha	uilding N UCKRII olic Work NE, 24 A	TRETIEF, No. 11 Measrot o. 12, Computer Centre EVADGE, Bushbuckridge Advices, Cnr. Lillian Ngoyi and Dair Street, Malelane, ELUKV number 12 Extension A, Eluku	ANDER, e Centre, or Beyers WATINI
BIDDING PROCED	OURE E	NQUIRIES MAY	BE DIRECTED TO	TECHNICA	L ENQUIRIES MAY	BE DIRE	CTED TO:	
CONTACT PERSO	N	Ms. S Ndimande		CONTACT	PERSON		Ms. N Hlatshwayo	
TELEPHONE NUM	1BER	013 766 6080		TELEPHON	IE NUMBER		013 766 6990	
FACSIMILE NUMB	ER			FACSIMILE	NUMBER			
E-MAIL ADDRESS			@mpg.gov.za	E-MAIL AD	DRESS		hlatshwayon@mpg.	gov.za
SUPPLIER INFORI	MATIO	N						118 200
NAME OF BIDDER	2							
POSTAL ADDRESS	S			2000 C.				
STREET ADDRESS	S		Γ		T			
TELEPHONE NUM	IBER	CODE			NUMBER			
CELLPHONE NUM	1BER				T			
FACSIMILE NUMB	ER	CODE			NUMBER			
E-MAIL ADDRESS VAT REGISTRA NUMBER								
SUPPLIER COMPLIANCE STATUS		TAX COMPLIANCE SYSTEM PIN:		OR	CENTRAL SUPPLIER DATABASE No:	MAAA		
ARE YOU THE ACCREDITED REPRESENTATIVE SOUTH AFRICA FO THE GOODS /SERVICES OFFERED?		☐Yes	□No SE PROOF]	SUPPLIER	A FOREIGN BASED FOR THE GOODS S OFFERED?	[IF`	Yes YES, ANSWER THE ESTIONNAIRE BELOW]	□No
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS								
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?								
DOES THE ENTITY	DOES THE ENTITY HAVE A BRANCH IN THE RSA? ☐ YES ☐ NO							
DOES THE ENTITY	DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? ☐ YES ☐ NO							
DOES THE ENTITY	DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? ☐ YES ☐ NO							
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.								

PART B TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED (NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED; EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.6 WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PAI	RTICULARS MAY RENDER THE BID INVALID.
SIGNATURE OF BIDDER:	
CAPACITY UNDER WHICH THIS BID IS SIGNED: (Proof of authority must be submitted e.g. company resolution)	
DATE:	



Department of Cooperative Governance and Traditional Affairs (COGTA) REPUBLIC OF SOUTH AFRICA

Tender No. CGT/102/24MP

APPOINTMENT OF A PANEL OF TERM CONTRACTORS FOR THE UPGRADE, REFURBISHMENT, MAINTENANCE, REPAIRS AND IMPLEMENTATION OF MUNICIPAL WATER AND SANITATION INFRASTRUCTURE FOR ALL MUNICIPALITIES WITHIN MPUMALANGA PROVINCE AS AND WHEN REQUIRED FOR A PERIOD OF THREE (03) YEARS.

PROCUREMENT DOCUMENT

(Based on NEC3 Term Service Contract – Option D)

April 2024

Issued by:

Department of Cooperative Governance and Traditional Affairs (COGTA)

Samora Machel, Riverside Park, Mbombela, 1200 Mpumalanga Province

NAME OF BIDDER:	,
CSD NUMBER:	
BID AMOUNT:	•
District Tendered for:	
Service Providers must indicate the district tendered for	

EHLANZENI DM

GERT SIBANDE DM

NKANGALA DM

NB: Only one bid document per district.

(COGTA)

Tender No. CGT/102/24/MP

APPOINTMENT OF A PANEL OF TERM CONTRACTORS FOR THE UPGRADE, REFURBISHMENT, MAINTENANCE, REPAIRS AND IMPLEMENTATION OF MUNICIPAL WATER AND SANITATION INFRASTRUCTURE FOR ALL MUNICIPALITIES WITHIN MPUMALANGA PROVINCE AS AND WHEN REQUIRED FOR A PERIOD OF THREE (03) YEARS.

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maintenance and implementation of water and sanitation infrastructure

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Tender No. CGT/102/24/MP

APPOINTMENT OF A PANEL OF TERM CONTRACTORS FOR THE UPGRADE, REFURBISHMENT, MAINTENANCE, REPAIRS AND IMPLEMENTATION OF MUNICIPAL WATER AND SANITATION INFRASTRUCTURE FOR ALL MUNICIPALITIES WITHIN MPUMALANGA PROVINCE AS AND WHEN REQUIRED FOR A PERIOD OF THREE (03) YEARS.

T1.1 Tender Notice and Invitation to Tender

T1.1

The Department of Cooperative Governance and Traditional Affairs (COGTA) has invited bids for the services of contractors to enter into framework contracts over a three-year term without commitment to a quantum of work to provide services relating to the refurbishment, maintenance, repair and implementation of Water and Sanitation Infrastructure within Mpumalanga Province.

COGTA will enter into framework contracts with successful bidders. Organs of state including Departments, public entities, municipalities and municipal entities may make use of this framework agreements and issue Task Orders for works falling within the scope of the contracts that are entered into.

Contracts will be based on the NEC3 Term Service Contract (Option D).

The Tender Documents will be available from **e-Tender Publication Portal** (www.etenders.gov.za) of National Treasury of the Republic of South Africa from the date of publication of the Notice of Request for Proposals in Government Tender Bulletin and the Construction Industry Development Board (CIDB) and/or any national media. Any queries related to e-Tender Publication must be communicated with <u>eTenders@treasury.gov.za</u> or by contacting the Office of Chief Procurement Officer through Supply Chain Call Centre on 012 406 9222).

Technical enquiries shall be directed to COGTA. Please note that response(s) to enquiries will be communicated to all bidders who would have attended the compulsory briefing session. Therefore, it is a responsibility of Bidders or their representatives to record correctly their email addresses in the compulsory briefing session attendance register. COGTA does not take any responsibility for wrongly and/ or illegibly written email addresses.

Bid documents will be obtainable from the Bid office, Mbombela Riverside Government Complex, Malelane 24 Air Street, Siyabuswa Old Parliament Building, Middleburg Department of Public Works, KwaMhlanga Government Complex Department of Finance, Piet Retief no. 11 Mearsorch Street, Evander 10 Cornell Road, Elukwatini Sub-Regional Offices and Bushbuckridge Advice Centre, Department of Finance, on payment of a non-refundable levy of R100.00 or can be downloaded at http://www.etenders.gov.za/content/advertised-tenders. Only bank guaranteed cheques or cash will be accepted and document can be collected between 7:45 and 16:00 Cheques shall be made payable to Mpumalanga Provincial Government. As per the Mpumalanga Bid Bulletin

The closing date for receipt of bids is as per The Mpumalanga Provincial Supply Chain Management Bid Bulletin Advert.

Duly completed Bids enclosed in a sealed envelope marked

"APPOINTMENT OF A PANEL OF TERM CONTRACTORS FOR THE UPGRADE, REFURBISHMENT, MAINTENANCE, REPAIRS AND IMPLEMENTATION OF MUNICIPAL WATER AND SANITATION INFRASTRUCTURE FOR ALL MUNICIPALITIES WITHIN MPUMALANGA PROVINCE AS AND WHEN REQUIRED FOR A PERIOD OF THREE (03) YEARS.

with the name of the Bidder, shall be deposited in the clearly marked bid boxes provided at the following Supply Chain Offices, Mbombela, Malelane, Bushbuckridge, Kwa Mhlanga, Middleburg, Piet Retief and Evander including any other office published by provincial treasury on bulletin.

All documentation submitted in response to this bid must be in English, unless otherwise indicated under technical specification.

Technical and Administrative enquiries shall be directed to Ms. SN Ndimande on 013 766 6397 within 7 (seven) calendar days before the tender closing date during office hours only (between 8:00 to 16:30 hours on working days). Please note that response(s) to enquiries will be communicated to all tenderers who would have attended the compulsory briefing session. Therefore, it is a responsibility of tenderers or their representatives to record correctly their email addresses in the compulsory briefing session attendance register. COGTA does not take any responsibility for wrongly and/ or illegibly written email addresses.

A **compulsory tender briefing session** / **meetings** with representatives of the Employer will take place at Each Of The District Municipalities Offices As Indicated Below/ Attached Annexure A Schedule Of Briefings

BRIEFING MEETING SCHEDULE

N o	District	Municipality	Venue/ Traditional Council	Bid Briefing Date a	and Time
1	Ehlanzeni	Mbombela	Disaster Management Center	22 April 2024	12H00
2	Gert Sibande	Mkhondo		25 April 2024	12H00
3	Nkangala	Thembisile Hani	KwaMhlanga Government Complex	26 April 2024	12H00

The closing time for receipt of tenders is stated on the advert.

Tenders may only be submitted on the tender documentation that is issued.

Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender Data.

Issued by:

Head of Department Department of Cooperative Governance and Traditional Affairs Mpumalanga Provincial Government

Tender Part T1: Tendering procedures

Tender No. CGT/102/24/MP

APPOINTMENT OF A PANEL OF TERM CONTRACTORS FOR THE UPGRADE, REFURBISHMENT, MAINTENANCE, REPAIRS AND IMPLEMENTATION OF MUNICIPAL WATER AND SANITATION INFRASTRUCTURE FOR ALL MUNICIPALITIES WITHIN MPUMALANGA PROVINCE AS AND WHEN REQUIRED FOR A PERIOD OF THREE (03) YEARS.

T1.2 Tender Data

The conditions of tender are the latest edition of SANS 10845-3, Construction Procurement – Part 3: Standard conditions of tender.

SANS 10845-3 makes several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the provisions of SANS 10845-3.

Each item of data given below is cross-referenced to the clause in SANS 10845-3 to which it mainly applies.

Clause number	Tenuer Data			
3.1	The employer is the Department of Cooperative Governance and Traditional Affairs			
3.2	The tender documents issued by the employer comprise the documents listed on the contents page	је		
3.4	The employer is:			
	Name: COGTA			
	Physical Address: Department of Cooperative Governance and Traditional Affairs	•		
	Samora Machel building, Riverside Government Complex			
	Riverside Park,			
	Mbombela, 1200			
	Mpumalanga Province Telephone : (013) 766 6245			
	Email: jsmzobe@mpg.gov.za			
3.4	The language for communications is English	Management Control Control Control Control		
4.7	The arrangements for a compulsory clarification meeting (briefing session) are as stated in the Advert and Invitation to Tender.			
	Bidders must sign the attendance list in the name of the tendering entity. Addenda will be issued to and tenders will be received only from those tendering entities appearing on the attendance list.			
4.12	4.12 No alternative tender offers will be considered			
4.13.1	Parts of each tender offer communicated on paper shall be submitted as an original, plus one copy.			

4.13.2	The address for delivery of tender offers and identification details that are to be shown on each tender offer package are:		
4.13.3	Location of tender box:	Mpumalanga Provincial Treasury (Department of Finance)	
	Physical Address:	Provincial Treasury	
		Building 9, Riverside Government Complex	
		Riverside Park,	
		Mbombela, 1200	
	Identification details:	Reference no, Title of Tender and the closing date and time for tenders	
4.13.4	Tender document shall be original completed and si	e submitted as original, one copy of the original and one scanned copy of the gned tender documents in a CD or Flash Drive.	
4.13.5	The Bidder is required to 1. All declaration pages	meet the following conditions: s fully completed, signed and submitted.	
		nts completed in all respect, signed off by the authorised person of the Bidder e provided in permanent ink.	
	3. None of the documents have correction fluid on them. Any wrong entry, in case of correcting, stroked out by a single stroke and initialled by the Authorised signatory.		
		its issued by COGTA are not tampered with and the content remains unchanged.	
	 Bidders (including each member of joint venture or consortium or partnership agreement) must submit proof of registration with the National Treasury's Central Supplier Database (CSD). The CSD registration report must indicate but not limited to: Supplier Identification, Supplier Contact Information, Supplier Address, Supplier Bank Account, Tax Information and Company Directors). Bidders must ensure that they are registered on the CSD before submitting the Tenders. Preferential Procurement Regulations 2022 will apply. 		
4.13.6	Telephonic, telegraphic, t	telex, facsimile or e-mailed tender offers will not be accepted.	
4.15	The closing time for subn	nission of tender offers is 12H:00 am as stated in the Tender advertisement.	
4.16	The tender offer validity p	period is 90 days exclusive of closing date but inclusive of 90 th day.	
5.1	The employer will respond to requests for clarification received up to 7 working days before the tender closing date.		
5.2	In case of an addenda, the minimum.	ne employer shall issue an addenda 3 working days before tender closing as	
5.4	The time and location for tender (ref: T1.1) or in an	opening of the Tender offers are as detailed in the Tender notice and invitation to y addendum thereafter if applicable.	
5.11.1	The financial offer will be	reduced to a comparative basis using the Tender Assessment Schedule.	

5.11.5

The procedure for the evaluation of responsive tenders is Method 4 (Financial offer, Quality and Preference). The total number of tender evaluation points (T_{EV}) shall be determined in accordance with the following formula.

$$T_{EV} = f_1 (N_{FO} + N_P) + f_2 N_Q$$

where f_1 and f_2 are fractions, f_1 equals 1 minus f_2 and f_2 equals 0.5.

 N_{FO} is the number of tender evaluation points awarded for the financial offer made in accordance with 5.11.9.

The score for financial offer (N_{FO}) is calculated using the 90/10 Preference Point System formula:

$$Ps = 80 \left(1 - \frac{Pt - P\min}{P\min} \right)$$

where a maximum of 80 points is allocated for price

Ps = Points scored for comparative price of bid under consideration

Pt = Comparative price of bid under consideration

Pmin = Comparative price of lowest acceptable bid

N_P is the number of tender evaluation points awarded for preferences claimed in accordance with the Preferential Procurement Regulations 2017 (ref: Referencing Schedule), a maximum of **20** points will be awarded to Bidders who complete the referencing schedule and who are found to be eligible for the preference claimed.

 N_Q is the number of tender evaluation points awarded for quality offered in accordance with clause 5.6 where maximum points for qualification is 100

5.11.9

The quality criteria and maximum score in respect of each of the criteria are as follows:

Quality Criteria	Maximum Number Of Points
Experience in Similar work carried-out in Civil/Mechanical/Electrical Engineering Works	35
Human Resources – Civil/Mechanical /Electrical Engineer Site Agent	25
Availability Of Key Plant and Equipment from The Bidder	30
Financial Resources - Bank Rating	10
Maximum Possible Score for Quality	100

The minimum number of evaluation points to quality is 70.

5.13

Tender offers will only be accepted if:

- a) the Bidder is registered on the Central Supplier Database (CSD) for the South African government (see https://secure.csd.gov.za/).
- b) the Bidder is in good standing with SARS according to the Central Supplier Database.
- c) the Bidder or any of its directors/shareholders is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector.
- d) the Bidder has not:
 - i) abused the Employer's Supply Chain Management System; or
 - ii) failed to perform on any previous contract and has been given a written notice to this effect; and
- e) the Bidder has completed the Compulsory Declaration and there are no conflict of interests which may impact on the Bidder's ability to perform the contract in the best interests of the employer or potentially compromise the tender process.

5.17	The number of paper copies of the signed contract to be provided by the employer is one.
	The additional conditions of tender are:
	Notwithstanding the requirements of 5.11, a limited number of contracts will be entered into with the highest scoring Bidders to ensure that there is sufficient capacity to satisfy the anticipated demand.
	In the event that there is no responsive tender, a contract may be negotiated with the most competitive successful Bidders from an adjacent region.

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Tender Part T1: Tendering procedures

Tender No. CGT/102/24/MP

APPOINTMENT OF A PANEL OF TERM CONTRACTORS FOR THE UPGRADE, REFURBISHMENT, MAINTENANCE, REPAIRS AND IMPLEMENTATION OF MUNICIPAL WATER AND SANITATION INFRASTRUCTURE FOR ALL MUNICIPALITIES WITHIN MPUMALANGA PROVINCE AS AND WHEN REQUIRED FOR A PERIOD OF THREE (03) YEARS.

T.2.1 List of compulsory returnable documents

1 Returnable Schedules required for tender evaluation purposes

The Bidder must complete the following returnable schedules as relevant:

- Record of Addenda to Tender Documents
- Proposed Amendments and Qualifications
- Compulsory Declaration
- Duly signed bid documents (each page initialled) including all the attached SBD forms.
- Legally signed Joint Venture Agreement (in case of a JV)
- Contractor Registration for Incorporation or of Company Registration Document
- Copy of ID's for business directors
- Proof of registration on Central Supplier Database
- CIDB grading 3CE or higher
- A copy of a TAX COMPLIANCE STATUS / Pin issued by the South African Revenue Services
- Valid Letter of Good Standing from the Department of Labour and Employment or Proof of Compensation for Occupational Injuries and Diseases Act, 1963 (No. 130 of 1993) (Letter for Tender purposes will not be accepted)
- SBD 1, SBD 4, SBD 6.1 & SBD 6.2 (with applicable annexures).
- Fully completed Bill of Quantities (each page initialled).
- 2 C1.1 Offer portion of Form of Offer and Acceptance
- 3 C1.2 Contract Data (Part 2)

Tender
Part T2: Returnable documents

T.2.2 RETURNABLE SCHEDULES

Record of Addenda to tender documents

We confirm that the following communications received from the Employer before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer:					
	Date	Title or Details			
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
Attach additional pages if more space is required.					
	Signed	Date			
	Name	Position			
	Bidder				

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Proposed amendments and qualifications

The Bidder should record any deviations or qualifications he may wish to make to the tender documents in this Returnable Schedule. Alternatively, a Bidder may state such deviations and qualifications in a covering letter to his tender and reference such letter in this schedule.

The Bidder's attention is drawn to clause 5.8 of SANS 10845-3 regarding the employer's handling of material deviations and qualifications.

Page	Clause or item	Proposal

Signed	Date	
Name	Position	
Bidder		

Compulsory Declaration

The following particulars must be each partner must be completed		nt venture, separate declaration in respect of
Section 1: Enterprise Details		
Name of enterprise:		
Contact person:		
Email:		
Telephone:		
Cell no	As a second of the second of t	
Fax:		
Physical address		
Postal address		
Section 2: Particulars of con	npanies and close corporations	s
Company / Close Corporatio	n registration number	
Section 3: SARS Information	1	
Tax reference number		
VAT registration number:		State Not Registered if not registered for VAT
Section 4: CIDB registration	number	
CIDB Registration number (if	applicable)	
Section 5: National Treasury	Central Supplier Database	
Supplier number		
Unique registration reference	e number	
Section 6: Particulars of princ principal: means a natural person v terms of the Companies Act of 2008 Corporation Act, 1984, (Act No. 69 c	who is a partner in a partnership, a so (Act No. 71 of 2008) or a member of	ole proprietor, a director of a company established in a close corporation registered in terms of the Close
Full name of principal	Identity number	Personal tax reference number

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Tender
Part T2: Returnable documents

Section 7: Record in the service of the state

Indicate by marking the relevant boxes with a cross, if any principal is currently or has been within the last 12 months in the service of any of the following:

- a member of any municipal council
- a member of any provincial legislature
- a member of the National Assembly or the National Council of Province
- a member of the board of directors of any municipal entity
- an official of any municipality or municipal entity
- an employee of any department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act of 1999 (Act No. 1 of 1999)
- a member of an accounting authority of any national or provincial public entity
- an employee of Parliament or a provincial legislature

If any of the above boxes are marked, disclose the following:

Name of principal	Name of institution, public office, board or organ of state and position held	Status of service (tick appropriate column)		
		Current	Within last 12 months	

^{*}insert separate page if necessary

Section 8: Record of family member in the service of the state

family member: a person's spouse, whether in a marriage or in a customary union according to indigenous law, domestic partner in a civil union, or child, parent, brother, sister, whether such a relationship results from birth, marriage or adoption

Indicate by marking the relevant boxes with a cross, if any family member of a principal as defined in section 5 is currently or has been within the last 12 months been in the service of any of the following:

- a member of any municipal council
- a member of any provincial legislature
- a member of the National Assembly or the National Council of Province
- a member of the board of directors of any municipal entity
- an official of any municipality or municipal entity
- an employee of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act 1 of 1999)
- a member of an accounting authority of any national or provincial public entity
- an employee of Parliament or a provincial legislature

Name of family member	Name of institution, public office, board or organ of state and position held		
		Current	Within last 12 months

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Tender Part T2: Returnable documents

*insert separate page if necessary		
Section 9: Record of termination of previous contract	ts with an organ of state	
Was any contract between the tendering entity including past 5 years for reasons other than the employer no longe payment in terms of the contract.		_
Yes No (Tick appropriate box)		
If yes, provide particulars (interest separate page if necessar	y)	
Section 10: Declaration		
The undersigned, who warrants that he / she is duly autho that the contents of this Declaration are within my persor attachment hereto, are to the best of my belief both true a	al knowledge, and save where stated otherwise	
i) neither the name of the tendering entity or any of its p	rincipals appears on:	
 a) the Register of Tender Defaulters established in Activities Act of 2004 (Act No. 12 of 2004) 	terms of the Prevention and Combating of Co	orrupt
b) National Treasury's Database of Restricted Suppli		
 ii) neither the tendering entity of any of its principals ha corruption by a court of law (including a court outside 		ud or
iii) any principal who is presently employed by the state ha work outside such employment (attach permission to this		rative
iv) the tendering entity is not associated, linked or involv offers	ed with any other tendering entities submitting te	ender
 v) has not engaged in any prohibited restrictive horizon agreement, or arrangement with any competing or po- areas in which goods and services will be rendered, ag- intentions to submit a tender or not, the content of the setc.) or intention to not win a tender; 	tential tendering entity regarding prices, geograp proaches to determining prices or pricing parame	ohical eters,
vi) has no other relationship with any of the Bidders or to could cause or be interpreted as a conflict of interest;	nose responsible for compiling the scope of worl	k that
vii) neither the Bidder or any of its principals owes muni any municipality or a municipal entity and are not in a	·	jes to
viii) SARS may, on an on-going basis during the term of th to the Employer and when called upon to do so, obta subcontracted to execute a portion of the contract that by the National Treasury, for SARS to do likewise.	in the written consent of any subcontractors wh	o are
Signed	Date	
Name	Position	
Enterprise name		
	·	

NOTE 1 The Standard Conditions of Tender contained in SANS 10845-3 prohibits anticompetitive practices (clause 3.1) and requires that Bidders avoid conflicts of interest, only submit a tender offer if the Bidder or any of his principals is not under any restriction to do business with employer (4.1.1) and submit only one tender either as a single tendering entity or as a member in a joint venture (clause 4.13.1). Clause 5.7 also empowers the Employer to disqualify any Bidder who engages in fraudulent and corrupt practice. Clause 3.1 also requires Bidders to comply with all legal obligations.

NOTE 2: Section 30(1) of the Public Service Act, 1994, prohibits an employee (person who is employed in posts on the establishment of departments) from performing or engaging remunerative work outside his or her employment in the relevant department, except with the written permission of the executive authority of the department. When in operation, Section 8(2) of the Public Administration Management Act, 2014, will prohibit an employee of

Tender Part T2: Returnable documents

the public administration (i.e. organs of state and all national departments, national government components listed in Part A of Schedule 3 to the Public Service Act, provincial departments including the office of the premier listed in Schedule 1 of the Public Service Act and provincial departments listed in schedule 2 of the Public Service Act, and provincial government components listed in Part B of schedule 3 of the Public Service Act) or persons contracted to executive authorities in accordance with the provisions of section 12A of the Public Service Act of 1994 or persons performing similar functions in organs of state from conducting business with the State or to be a director of a public or private company conducting business with the State. The offence for doing so is a fine or imprisonment for a period not exceeding 5 years or both. It is also a serious misconduct which may result in the termination of employment by the employer.

NOTE: 5 Corrupt activities which give rise to an offence in terms of the Prevention and Combating of Corrupt Activities Act of 2004) include improperly influencing in any way the procurement of any contract, the fixing of the price, consideration or other moneys stipulated or otherwise provided for in any contract and the manipulating by any means of the award of a tender.

NOTE: 6 Section 4 of the Competition Act of 1998 prohibits restrictive horizontal practice including agreements between parties in a horizontal relationship which have the effect of substantially preventing or lessening competition, directly or indirectly fixing prices or dividing markets or constitute collusive tendering. Section 5 also prohibits restrictive vertical practices. Any restrictive practices that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties.

Specific Goals

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where the 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to bidder(s)s: The bidder(s) must indicate how they claim points for each preference point system.)

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the bidder(s))
Enterprise owned by people within the district municipality (Locality)	8	
Enterprise owned by Youth	3	
Enterprise owned by Women	6	
Enterprise owned by People with Disability (PwD).	3	
Total	20	

4. Bid Conditions

- i) The Department is not bound to accept any of the proposals submitted and reserves the right to call for best and final offers from shortlisted bidders before final selection;
- ii) The Department reserves the right to call for presentations or interviews with short listed bidders before final selection and all shortlisted bidders may be required to submit samples at no cost.
- iii) The Department reserves the right to negotiate prices with the preferred bidder/s;
- iv) The lowest offer of any bidder will not necessarily mean to be accepted and the Department reserves the right to accept the whole or part of any bid;
- v) The Department reserves the right to appoint more than one service provider;
- vi) A bid from any bidder or its directors/partners whose name appears on the National Treasury Database of restricted suppliers will not be considered;
- vii) Late and incomplete bids will not be considered.

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T2.2 Returnable Schedules

TECHNICAL FUNCTIONALITY

The table below lists the returnable schedules that set out the scoring criteria and sub criteria, and the percentage weighting for the score achieved against the relevant schedule to be used for functionality.

	FUNCTION	ALITY TEST		
	EXPERIENCE IN SIMILAR WORK CARRIED-OUT IN MECHANICAL/ELECTRICAL ENGINEERING WORK COMPLETED WITH APPOINTMENT AND COMPLET	S SUCCESSFULLY	Maximum Points = 35	Ref. Page No.
	Points are not cumulative	T		
	Experience of Bidder in Water and Sanitation Infrastructure Projects successfully completed will be scored as follows:	> R10 million value of Projects	35 Points	
	A copy of an Appointment Letter and Completion/ hand over Certificate per project is to be attached in order to claim points during the evaluation process.	 Between R6 million and R10 million value of Projects 	25 Points	
	Failure to submit the above will result in no points being allocated during pre- qualification.	> Between R1 million and R6 million	15 Points	
		> R1 million value of Projects	7 Points	
2	2.1 KEY PERSONNEL – CIVIL/MECHANICAL/ELEC Points are not cumulative	TRICAL ENGINEER	Max Points = 15 (a + b +c)	Ref. Page No
	(a) Number of years in Water and Sanitation Infrastructure projects	More than 5 Years	05 Points	
		Between 3 and 5 Years	3 Points	
		Between 1 and 3 Years	2 Points	
		Less than 1 Year	0 Points	
	(b) Technical Qualifications		05 Points	
	(CV and certified copies to be submitted)	BSc / B-Tech or higher	05 Points	
	(In case of outsourced professional key personnel, signed consent letter to be submitted with CVs and ID copies)	National Diploma	3 Points	
	(Anything below National Diploma (Civil/Mechanical/Electrical) Engineering will be allocated 0 points)			

Tender

Part T2: Returnable documents

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Returnable Schedules

T2.2

Professional Engineering Technician. Or higher Registration with (ECSA)	C) Professional Registration with (ECSA) Professional Engineering Technician. Or higher	1 x Key Personnel with Professional Registration with (ECSA)	5 Points	
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Tender Part T2: Returnable documents

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	2.2 KEY PERSONNEL - SITE AGENT Points are not cumulative			Maximum Points = 10	Reference Page No.
	Experience in Water and Sanitation InfrastructureProjects More than 5 Years		More than 5 Years	10 Points	
	(CV to be attached)		Between 3 and 5 Years	7 Points	
	N/B: Professional Key Personnel are required duration of the project.	for the	Between 1 and 3 Years	3 Points	
	For each personnel must be a fully complet shortened CV, ID copies and relevant certific each Key Personnel Membersubmitted.		Less than 1 Year	0 Points	
3	Availability Of Key Plant And Equipmen	nt From	The Bidder	Maximum Points = 30	Reference Page No.
	Type of Plant or Equipment (Half points allocated if leasing & Full points allocated for full ownership. Lease agreement or eNATIS documents must be attached.)	Numb Equip	per of Plant or oment	Maximum Points	Reference Page No.
	Excavator (Minimum 20ton)		One	5	
	Tipper Truck		One	4	
	TLB		One	6	
	5 Ton crane truck		One	4	
	Bakkie		One	5	
	Water Tanker		One	5	
4	FINANCIAL RESOURCES - BANK RAT Points are not cumulative; only highest applic		nts will be awarded	Maximum Points = 10	Reference Page No.
	A letter of intent for all risk insurance from a registered financial institution.			5	
	A letter of intent for performance Guarantee issued by a registered financial institution must be attached.			5	
ГС	TAL FUNCTIONALITY POINTS			100 POI	NTS

Threshold for pre-qualification is 70% (or minimum of 70 points) for the Bidder to be selected to participate in a closed tender process.

Tender Part T2: Returnable documents

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T2.2 Returnable Schedules

Bidders that fail to achieve the minimum score for functionality evaluation will not be eligible to advance to the next stage of evaluation.

Note:

Should the relevant bidder/s meet the minimum required percentage or minimum points, they will be evaluated in terms of price and specific goals as per the PPPFA Act, No.5 of 2000 and its associated PPR 2022 (Regulations) issued by the National Treasury.

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Tender Part T2: Returnable documents

T2.2 Returnable Schedules

Tender No. CGT/102/24/MP

APPOINTMENT OF A PANEL OF TERM CONTRACTORS FOR THE UPGRADE, REFURBISHMENT, MAINTENANCE, REPAIRS AND IMPLEMENTATION OF MUNICIPAL WATER AND SANITATION INFRASTRUCTURE FOR ALL MUNICIPALITIES WITHIN MPUMALANGA PROVINCE AS AND WHEN REQUIRED FOR A PERIOD OF THREE (03) YEARS.

C1.1 Form of Offer and Acceptance

Offer

The *Employer*, identified in the Acceptance signature block, has solicited offers to enter into a contract for the provision of works as described in Part 1 of the Contract Data.

The Bidder, identified in the Offer signature block, has examined the documents listed in the Tender Data and addenda thereto as listed in the Returnable Schedules, and by submitting this Offer has accepted the Conditions of Tender.

By the representative of the Bidder, deemed to be duly authorised, signing this part of this Form of Offer and Acceptance the Bidder offers to perform all of the obligations and liabilities of the *Contractor* under the contract including compliance with all its terms and conditions for an amount to be determined in accordance with the conditions of contract identified in the Contract Data without any guarantee regarding a quantum of work.

This Offer may be accepted by the *Employer* by signing the Acceptance part of this Form of Offer and Acceptance and returning one copy of this document including the Schedule of Deviations (if any) to the Bidder before the end of the period of validity stated in the Tender Data, or other period as agreed, whereupon the Bidder becomes the party named as the *Contractor* in the conditions of contract identified in the Contract Data.

Signature(s)			
Name(s)			
Capacity			
For the Bidder:			
Name & signature of	(Insert name and address of organisation)	Date	
witness			

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Contract
Part C1: Agreement and Contract Data

Acceptance

By signing this part of this Form of Offer and Acceptance, the *Employer* identified below accepts the Bidder's Offer. In consideration thereof, the *Employer* shall pay the *Contractor* the amount due in accordance with the *conditions* of *contract* identified in the Contract Data. Acceptance of the Bidder's Offer shall form an agreement between the *Employer* and the Bidder upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in:

Part C1 Agreements and Contract Data, (which includes this Form of Offer and Acceptance)

Part C2 Pricing Data

Part C3 Scope of Work

and drawings and documents (or parts thereof), which may be incorporated by reference into the above listed Parts.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Returnable Schedules as well as any changes to the terms of the Offer agreed by the Bidder and the *Employer* during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule.

The Bidder shall within two weeks of receiving a completed copy of this agreement, including the Schedule of Deviations (if any), contact the *Employer's* agent (whose details are given in the Contract Data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the *conditions of contract* identified in the Contract Data. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the Bidder receives one fully completed original copy of this document, including the Schedule of Deviations (if any). Unless the Bidder (now *Contractor*) within five working days of the date of such receipt notifies the Employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the Parties.

Signature(s)	
Name(s)	
Capacity	Head of Department
for the <i>Employer</i>	Department of Cooperative Governance and Traditional Affairs
Linployer	COGTA
	Samora Machel, Riverside Park,
	Mbombela, 1200 Mpumalanga
	Province

Name &	Date:	
signature of		
witness		

Schedule of Deviations

1 Subject	
Details	
2 Subject	
Details	
3 Subject	
Details	
4 Subject	
Details	
5 Subject	
Details	

By the duly authorised representatives signing this agreement, the *Employer* and the Bidder agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the Tender Data and addenda thereto as listed in the returnable schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the Bidder and the *Employer* during this process of offer and acceptance.

By the duly authorised representatives signing this agreement, the *Employer* and the Bidder agree to and accept the foregoing schedule of deviations as the only deviations from the draft contract, as well as any confirmation, clarification or changes to the terms of the offer agreed by the Bidder and the *Employer* during this process of offer and acceptance.

It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the tender documents and the receipt by the Bidder of a completed signed copy of this Agreement shall have any meaning or effect in the contract between the parties arising from this agreement.

Tender No. CGT/102/24/MP

APPOINTMENT OF A PANEL OF TERM CONTRACTORS FOR THE UPGRADE, REFURBISHMENT, MAINTENANCE, REPAIRS AND IMPLEMENTATION OF MUNICIPAL WATER AND SANITATION INFRASTRUCTURE FOR ALL MUNICIPALITIES WITHIN MPUMALANGA PROVINCE AS AND WHEN REQUIRED FOR A PERIOD OF THREE (03) YEARS.

C.1.2 Contract Data

The Conditions of Contract are the NEC3 Term Service Contract (First Edition with amendments issued up to and including April 2013), published by the Institution of Civil Engineer, copies of which may be obtained from Engineering Contract Strategies (telephone 011-803 3008). (Amendments made since the publication of the First Edition of June 2005 may be downloaded www.neccontract.com/documents/TSC.pdf.)

Each item of data given below is cross-referenced to the clause in the NEC3 Terms Service Contract to which it mainly applies.

Chapter 2 Chapter 3 Part one - Data provided by the *Employer*

1	General				
The <i>conditions of contract</i> are the core clauses and the clauses for main Option:					
E:	Cost reimbursable contract				
dispu	te resolution Option W1: Dispute resolution procedure				
and s	econdary Options				
X2	Changes in the law				
X17:	Low service damages				
X19:	Task Order				
X20:	Key performance indicators				
Z:	Additional conditions of contract				
of the	NEC3 Term Service Contract as amended				
10.1	The Employer is				
	1) the Department of Cooperative Governance and Traditional Affairs;				
	Samora Machel, Riverside Park, Mbombela, 1200 Mpumalanga Province				
	Telephone: (013) 766 6245				

10.1	The Service Manager for a Task is as stated in the Task Order			
11.2(2)	The Affected Property is as stated in the Task Order			
11.2(13)	The <i>service</i> is the maintenance, repair and operation of Water and Sanitation Infrastructure within the Mpumalanga Province over a three year term without any commitment to a quantum of work			
11.2(15)	The Service Information applicable to all Tasks is in the document C3: Scope of Work. Task specific Services Information is in the document C3: Scope of Work in the Task Order			
12.2	The law of the contract is the law of the Republic of South Africa			
13.1	The language of this contract is English			
13.3	The period for reply is two weeks			
2	The Contractor's main responsibilities			
	No data is required for this section of the conditions of contract			
2	The Contractor's main responsibilities			
21.1	The Contractor is not required to submit a first plan. Task Order programmes are submitted wi each Task Order			
3	Time			
30.1	The starting date for the services period and the issuing of Task Orders is two weeks after the Contractor receives one fully completed original copy of this contract, including the schedule of deviations (if any) as contained in the Form of Offer and Acceptance.			
	The starting date for a Task Order is as stated in the Task Order			
30.1	The service period within which Task Orders are issued is 36 months after the starting date. service period for a Task Order is as stated in the Task Order			
4	Testing and defects No data is required for this section of the conditions of contract			
5	Payment			
50.1	The assessment interval is monthly on or before the 1st day of each successive month.			
51.1	The currency of this contract is the Rand.			
51.4	The interest rate on late payment is the prime lending rate of the <i>Employer's</i> Bank at the time that interest is due.			
6	Compensation events No data is required for this section of the conditions of contract			
	Use of Equipment Plant and Materials No data is required for this section of the conditions of contract			
7				

80.1	The Employer's additional risks are as stated in the Task Order		
83.1	The minimum amount of cover for insurance against loss and damage caused by the <i>Contractor</i> to the <i>Employer</i> 's property is R 5 million		
83.1	The minimum amount of cover for loss of or damage to Plant and Materials provided by the <i>Employer</i> is their replacement cost		
83.1	The minimum amount of cover for insurance in respect of loss of or damage to property (except the <i>Employer</i> 's property, Plant and Materials and Equipment) and liability for bodily injury to death of a person (not an employee of the <i>Contractor</i>) arising from or in connection with the <i>Contractor</i> 's Providing the Service for any one event is R 10 million		
83.1	The minimum limit of indemnity for insurance in respect of death of or bodily injury to employees of the <i>Contractor</i> arising out of and in the course of their employment in connection with this contract for any one event is R 10 million		
83.1	The Contractor provides additional insurances as stated in the Task Order.		
9	Termination There is no Contract Data required for this section of the <i>conditions of contract</i> .		
10	Data for main Option clause		
E	Cost reimbursable contract		
20.4	The <i>Contractor</i> prepares forecasts of the total Defined Cost for the whole of the <i>service</i> for each Task Order at intervals no longer than 5 weeks.		
11	Data for Option W1		
W1.1	The Adjudicator is the person selected by the Parties from the Panel of NEC Adjudicators set us by ICE-SA, a joint division of the Institution of Civil Engineers and the South African Institution of Civil Engineering (see www.ice-sa.org.za),		
W1.2(3)	The Adjudicator nominating body is the Chairman of ICE-SA, a Joint Division of the Institution of Civil Engineers and the South African Institution of Civil Engineering (see www.jce-sa.org.za).		
W1.4(2)	The tribunal is a South African Court of Law		
12	Data for secondary Option clauses		
X1	Price adjustment for inflation according to SEIFSA		
X2	Changes in the law No data is required for this Option		
X17	Low service damages		
X17.1	The service level table is in the Task Order. The amounts for low performance damages are set out in the Task Order		
X19	Task Order		
X19.5	The <i>Contractor</i> submits a Task Order programme to the <i>Service Manager</i> within two weeks of the issuing by the Employer of a Task Order if such a programme is not submitted prior to the issuing of such an order		

X20	Key Performance Indicators (not used when Option X12 applies)		
X20.1	The <i>incentive schedule</i> for Key Performance Indicators is in the document identified in the Task Order		
X20.2	A report of performance against each Key Performance Indicator is provided at intervals as stated in the Task Order.		

Z Additional conditions of contract

The additional conditions of contract are

Z.1 The Contractor's invoice

Z.21 The *Contractor* submits original valid tax invoices satisfying the requirements of the Services Information (the "Tax Invoices) one week after receiving a payment certificate from the *Service Manager* in terms of clause 51.1.

Z.2.2 Where the Contractor does not submit the Tax Invoices within the time required:

- the period within which payment is made in terms of clause 51.2 and
- the time allowed in clause 91.4

are extended by the length of time from the date when the *Supplier* should have submitted the Tax Invoices to the date when he does submit it.

Z2 Selection and appointment of the *Adjudicator*

Add the following paragraph to clause W.1.2(1)

Within 2 weeks after declaring a dispute and if the *Adjudicator* was not yet appointed with a previous dispute, the notifying Party notifies the other Party of the names of two persons he has chosen from the Panel of NEC Adjudicators set up by ICE-SA, a joint division of the Institution of Civil Engineers and the South African Institution of Civil Engineering (see www.ice-sa.org.za), whose availability to act as the *Adjudicator* the notifying Party has confirmed. The other Party selects one of the two persons chosen to be the *Adjudicator* within four days of receiving the notice, failing which the person chosen by the notifying Party will be the *Adjudicator* for the Contract. The Parties appoint the selected *Adjudicator* under the NEC3 Adjudicator's Contract (Third edition with amendments up to and including April 2013).

Z3 Acts or omissions by mandatories

In terms of Section 37(2) of the Occupational health and Safety Act of 1993 (Act 85 of 1993), the *Contractor* hereby agrees that the *Employer* is relieved of any and all of its liabilities in terms of Section 37(1) of this Act in respect of any acts or omissions of the *Contractor* and his employees to the extent permitted by this Act, and that this contract comprises the written agreement between the *Employer* and the *Contractor* contemplated in section 37(2).

Z4 Low services damages

Add clause X17.2:

If a Defect notified to the *Contractor* at the end of the *service period* shows low performance in with respect to a performance level stated in the Contract Data, the *Contractor* pays the amount of low services damages stated in the Contract Data.

Z6 Providing the Services

Add the following clause 20.6

The *Contractor* manages the provision of the *services* on the Affected Properties. The Contractor subcontracts the provision of the *services* on the Affected Properties except the work which the Contract Data associated with a Task Order states that he will do himself.

Z7 Defined Cost and Disallowed Cost

Add the following before the first bullet to 11.2(5) Defined Cost:

• the work done by the *Contractor* himself which is included in the priced list of items associated with a Task Order

Add the following before the first bullet 11.2(6) to Disallowed Cost

• The Contractor's management.

Z8 Assessing the amount of the work which the Contract Data states that the *Contractor* will do himself

- 1 The *prices* for the work done by the *Contractor* himself are the lump sums and the product of the quantity multiplied by the unit rates agreed to and included in a priced list of items associated with a Task Order.
- 2 The *Contractor* provides a quotation for each item of work agreed with the *Services Manager* which he will do himself assessed on a forecast of the Defined Cost of such work. Effects on cost are separately assessed at open market rates or competitively tendered prices with deductions for all discounts, rebates and taxes which can be recovered.
- 3 The assessment includes risk allowances for costs and time for matters which are the *Contractor's* risk under the contract. The assessment is not revised if the forecast upon which it is based is shown by later recorded information to have been wrong.

Tender No. CGT/102/24MP

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C.1.2 Contract Data

Chapter 4

Chapter 5 Part two - Data provided by the Contractor

The *Contractor* is advised to read both the NEC3 Term Service Contract (First Edition with amendments issued up to and including April 2013) in order to understand the implications of this Data which is required. Copies of these documents may be obtained from Engineering Contract Strategies (telephone (27) 011-803 3008).

Each item of data given below is cross-referenced to the clause in the NEC3 Term Services Contract to which it mainly applies.

10.1	The <i>Contractor</i> is (Name): Address				
	Postal Address: Tel No. Fax No.				
	Mobile No.				
	E-mail address				
11.2(8)	The yearly adjustment of rates for inflation percentage is based on the Consumer Price Index (CPI)				
24.1	The key persons are:				
	Name:				
	Job: Engineer	Civil/ Mechanical/Electrical			
	Responsibilities:	The management of the physical maintenance and repair processes and the coordination, administration and management of resources on the Affected Property			
	Qualifications:	see CV submitted with the tender			
	Experience:	see CV submitted with the tender			

The CV is appended to Tender Schedule entitled Experience of key person (construction management).

C 1.3 FORMS OF SECURITIES

- 1. Tenderers are to ensure that adequate provision for the health and safety measures have been made and provided as required by the Department of Labour.
- 2. The PDF/ original format Pricing Schedule must be populated by hand in black ink and will be the document used for evaluation purposes and if tenderer is successful this Pricing Schedule will be negotiated with COGTA and should an agreement be reached between COGTA and the tenderer applied for forecasting and subcontracting where applicable.
- 3. Tenderers are also required to electronically populate the Excel format and add to the required Flash Drive with your submission. This shall be used to support verification of pricing errors.
- 4. All items on the Pricing Schedule, where detailed specifications apply, are listed under Technical requirements, and are cross-referenced to the Pricing Schedule. In cases where a product does not have extensive specifications, the item specifications are listed with the item on the Pricing Schedule.
- 5. Bidders must indicate the District Municipality that they are bidding. Bidders are permitted to bid for one or more District Municipality.
- 6. All fields must be completed for each District municipality for the tender to be considered. If any fields are not priced, the tenderer will be disqualified for that District tendered.
- 7. Tenderers must furnish unit prices for the listed products only.
- 8. All costs including administration, health and safety, transportation and offloading shall be included in the tender rate. Transportation costs shall then cover location anywhere within the identified District.
- 9. The tenderer shall be deemed to have insured themselves and the services they are rendering.
- 10. Note: Rates below for C.2.3 and C2.3 will be subjected to negotiation between COGTA and the service provider.

Pro-Forma NEC3 SC Performance Bond this must be same as vol 2 pro-forma.

To: Mpumalanga Department: Co-operative Governance and Traditional Affairs

Dear Sirs

Reference No. [Drafting Note: Guarantor/Bank reference number to be inserted]

Performance Bond: [Drafting Note: Name of Contractor to be inserted]

Employer: Contract Reference -[Drafting Note: Contract reference number to be inserted]

- 1. In this Guarantee
- 1.1 The following words and expressions have the following meanings:
 - 1.1.1. "Guarantor" means Branch, (Registration No.); [Drafting Note: Name of

Part C1: Contract Data

Guarantor to be inserted] [□] Financial Services Board Registration number

- 1.1.2. "Guarantor's Address" means; [Drafting Note: Guarantor's physical address to be inserted]
- 1.1.3. "Contract" means the written agreement entered into between the Employer and the Contractor on or about 201 (Contract Reference No.), as amended, varied, restated, novated or substituted from time to time; [Drafting Note: signature date and Contract reference number to be inserted]
- 1.1.4. Contractor" means a registered in accordance with the laws of with registration number; [Drafting Note: Name and details of Contractor to be inserted]
- 1.1.5. "Employer" means Mpumalanga Department: Co-operative Governance and Traditional Affairs
- 1.1.6. "Expiry Date" means the day of [Drafting Note: This date should align with the date of final completion].
- 1.1.7. "this Guarantee" means this document"
- 1.1.8. "Guaranteed Sum" means, subject to clause 4, the sum of [figure] ([- words]) [Drafting Note: Maximum aggregate Guarantee amount (not exceeding 10.0% of the total of the Prices as at the Contract Date) to be inserted] which amount will reduce with 50% when the Practical Completion certificate is issued until Final Completion.
- 1.2. Words or expressions capitalised shall bear the same meaning as assigned to them under the Contract albeit that the Contract itself, and any terms as defined therein, are merely referenced for convenience and not to create an accessory obligation.
- 2. At the instance of the Contractor, the Guarantor hereby confirms that we hold the Guaranteed Sum at the disposal of the Employer, as security for the proper performance by the Contractor of all of his obligations in terms of and arising from the Contract, and hereby irrevocably and unconditionally both agree and undertake to pay to the Employer, on written demand from the Employer envisaged in paragraph 3 below and received prior to the Expiry Date, any amount or amounts as may be so demanded from time to time, subject to a maximum of the Guaranteed Sum in the aggregate.
- 3. A demand for payment under this Guarantee shall be made in writing at the Guarantor's address or by email to the following email [.....insert..] and shall:
 - 3.1. state the amount claimed ("the Demand Amount");
 - 3.2. state that the Demand Amount is payable to the Employer in the circumstances contemplated in the

Contract:

- 4. The Guaranteed Sum may be reduced from time to time upon receipt by the Guarantor of the Employer's written certificate certifying the amount of such reduction and the Contractor's entitlement thereto under the Contract.
- 5. Notwithstanding the reference herein to the Contract the Guarantor acknowledges that:
 - 5.1. the liability of the Guarantor in terms hereof is as principal and not as surety and the Guarantor's obligation/s to make payment:
 - 5.1.1. is and shall be absolute and unconditional in all circumstances; and
 - 5.1.2. is not, and shall not be construed to be, accessory or collateral on any basis whatsoever;
 - 5.2. the Employer shall be entitled to arrange its affairs with the Contractor in any manner which it sees fit, without advising us and without affecting the Guarantor's liability under this Guarantee. This includes, without limitation, any extensions, indulgences, release or compromise granted to the Contractor or any variation under or to the Contract or termination of the Contract.

- 5.3. should the Employer cede its rights against the Contractor to a third party where such cession is permitted under the Contract, then the Employer shall be entitled to cede to such third party the rights of the Employer under this Guarantee on written notification to the Guaranter of such cession.
- 6. The Guarantor's obligations in terms of this Guarantee:
 - 6.1. shall be restricted to the payment of money only and shall be limited to the maximum of the Guaranteed Sum; and
 - 6.2. Shall not be discharged and compliance with any demand for payment received by the Guarantor in terms hereof shall not be delayed, by the fact that a dispute may exist between the Employer and the Contractor.

7. This Guarantee:

- 7.1. shall expire on the Expiry Date until which time it is irrevocable;
- 7.2. is, save as provided for in 5.3 above, personal to the Employer and is neither negotiable nor transferable;
- 7.3. shall be returned to the Guarantor upon the earlier of payment of the full Guaranteed Sum or expiry hereof;
- 7.4. shall be regarded as a liquid document for, firstly, the purpose of demonstrating and/or determining the amount due by the Guarantor to the Employer and, secondly, obtaining any court order; and
- 7.5. Shall be governed by and construed in accordance with the law of the Republic of South Africa and shall be subject to the jurisdiction of the Courts of the Republic of South Africa.
- 8. The Guarantor chooses the domicilium citandi et executandi for all purposes in connection with this Guarantee at the Guarantor's Address.

Signed at:	
Date:	
For and behalf of the Guarantor, which signatories by apauthorised to bind the Guarantor as above stated:	opending their signatures warrant that they are
Guarantor Signatory 1:	Guarantor Signatory 2:
Name:	Name:
Capacity of Guarantor	Capacity of Guarantor
Signatory 1:	Signatory 2:
Witness:	Witness:
(Printed Name of Witness)	(Printed Name of Witness)
Guarantor's seal or stamp	

Department of Cooperative Governance and Traditional Affairs (COGTA)

Tender No. CGT/102/24MP

APPOINTMENT OF A PANEL OF TERM CONTRACTORS FOR THE UPGRADE,
REFURBISHMENT, MAINTENANCE, REPAIRS AND IMPLEMENTATION OF
MUNICIPAL WATER AND SANITATION INFRASTRUCTURE FOR ALL
MUNICIPALITIES WITHIN MPUMALANGA PROVINCE AS AND WHEN REQUIRED FOR
A PERIOD OF THREE (03) YEARS.

C.2 Pricing Data

The Pricing Data associated with a Task Order is established in the associated Task Order.

C2.1 Pricing assumptions

- 1. "Rate" shall include the cost of direct and indirect cost as follows:
- 2. No addition, erasure or alteration is to be made on the schedule of quantities. Such corrections will invalidate the tender.
- 3. Before the work instruction is issued, a site meeting between the contractor and the Project Manager shall be conducted, so as to determine the cost of the specific proposed works.
- 4. Reference to any particular trademark, name, patent, design, type, specific origin or producer is purely to establish a standard for requirements. Products or articles of an equivalent standard may be substituted.
- 5. Payment will be based on the completion of task and approval by CoGTA, also provided that reasonable progress towards the completion of the task within the estimated budget is demonstrated.
- 6. The appointed service provider may only commence with Tasks on the following conditions:
- i. The required budget for the completion of the task has been confirmed in writing to the service provider.
- ii. The service provider has been given an instruction (email/written/mobile) to continue with the allocated task.
- 7. Rates and lump sums shall include full compensation for overheads, profits, incidentals, tax (other than VAT), etc, and for the completed items of work as specified in the Scope of Works and for all the risks, obligations and responsibilities specified in the NEC3 TSC, Particular or Special Conditions of Contract.
- 8. The tenderer shall fill in rates for each item where provision is made. Items against which no rate or lump sum has been entered in the tender will not be paid for when the work is executed, as payment for such work will be regarded as being covered by other rates or lump sums in the Pricing Schedule.
- 9. The short descriptions of the payment items in the Pricing Schedule are only given to identify the items and to provide specific details. Reference shall be made to the Scope of Works for more detailed information regarding the extent of work entailed under each item.
- 10. Prices or rates will be subject to adjustment for escalation as provided for below:
- The prices or rates shall be fixed for the first 12-month period determined from the tender base month and no change during this period will be allowed for escalation. Base months means "The calendar month during which a contract was entered into" as per clause 6.8.2 in the Data provided by the Employer.
- On the 12-month anniversary date of the Contract base date the rates or sums shall be adjusted by the twelve-month year on year CPI index (as published in the monthly bulletin PO141. of Statistics South Africa under table B) and fixed at this value for the following 12-month period. Subsequent 12-month periods shall be dealt with on the same basis.
- Adjustment of rates for escalation shall only be applicable to that portion of the relevant service which is incomplete at the end of the 12-month anniversary date and shall not be applicable to any progress payments already claimed.

Contract
Part C2: Pricing Data

- Adjustment for escalation shall only be applicable for services or portions thereof, that are still within the prescribed programme and any approved extensions of time.
- The bidder shall offer supporting documentation to CoGTA to justify any price adjustment that might be required. For the outer years after the first 12 months, the price adjustment phase will only be allowed during the first month of each anniversary. The successful bidders shall be responsible to contact the client to ensure that any price adjustment requests are requested and implemented accordingly. Should this opportunity be missed by the successful bidder, CoGTA will deem the previous financial year's rates as valid for the duration of the following financial year.
- 11. Interim payments for lump sum payment items may be permitted. Such interim payments shall however be limited to proven progress achieved for that particular service deliverable. The sum of any progress payments made under a particular lump sum payment item shall be deducted prior to calculating any adjustments for escalation as described above.
- 12. Provisional and Prime Cost Sums: Each Sum shall only be used, in whole or in part, in accordance with the Employer's instructions and the Contract Price shall be adjusted accordingly. The total sum paid to the service provider shall include only such amounts, for the work, supplies or services to which the Sum relates, as the Employer shall have instructed.

For each sum, the Employer may instruct plant, materials or services to be procured by the service provider in accordance with the Employer's policies, and for which there shall be included in the Contract Price:

- The actual amounts paid (or due to be paid) by the service provider, and
- A sum for compilation and printing of procurement documentation, quotation/tender process and evaluation, and all overhead charges and profit, calculated as a percentage of these actual amounts by applying the relevant percentage rate tendered in the Pricing Schedule, provided that for Prime Cost sums only, the tendered rate excludes profit.

The service provider shall produce all quotations, invoices, vouchers and accounts or receipts in substantiation of any claim under a sum.

Any percentage adjustment (mark-up) against the sum for handling fee, profits, etc. shall not be negative.

- 13. A tender may be deemed unresponsive if the unit rates or lump sums for some of the items in the Pricing Schedule are, in the opinion of the Employer, unreasonable or out of proportion, and if the tenderer fails, within a period of seven (7) days of having been notified in writing by the Employer to adjust the unit rates or lump sums for such items, to make such adjustments.
- 14. All rates and sums of money quoted in the Pricing Schedule shall be in South African Rand and whole cents
- 18. All rates will be calculated from contractor's offices/workshop/workplace facility which should be within jurisdiction of the District.
- 20. For the purposes of this Schedule of Activities, the following words shall have the meaning hereby assigned to them:

Unit: The unit of measurement for each item of Service provided as defined in the Standardized, Project or Particular Specifications.

Quantity: the number of units of work.

Rate : The payment per unit of work/provision of services at which the Bidder bids to the work. Amount: The quantity of an item multiplied by the Bided rate of the (same) item.

Sum : An amount Bided for an item, the extent of which is described in the Schedule of

activities, the scope of works or elsewhere, but of which the quantity of work is not measured in units.

24. The Estimated Quantities in the Bill of Quantities are for evaluation purposes, the successful bidder will be appointed based on rates. The quantities of work finally accepted and certified for payment, and not the quantities given in the Pricing Schedule, will be used to determine payments to the service provider.

The validity of the Contract shall in no way be affected by differences between the quantities in the Pricing Schedule and the quantities finally certified for payment. Work is valued at the rates tendered.

Contract
Part C2: Pricing Data

C.2.2 Bill of Quantities (BOQ)

Schedule of rates is attached as annexure

Contract Part C2: Pricing Data

Department of Cooperative Governance and Traditional Affairs (COGTA)

Tender No. CGT/102/24MP

APPOINTMENT OF A PANEL OF TERM CONTRACTORS FOR THE UPGRADE, REFURBISHMENT, MAINTENANCE, REPAIRS AND IMPLEMENTATION OF MUNICIPAL WATER AND SANITATION INFRASTRUCTURE FOR ALL MUNICIPALITIES WITHIN MPUMALANGA PROVINCE AS AND WHEN REQUIRED FOR A PERIOD OF THREE (03) YEARS.

C3: Scope of work

Water and sanitation services are basic services that are required by citizens of South Africa as stipulated in the Constitution. Local municipalities are mandated to provide water and sanitation services to the communities that they serve. However, municipalities are struggling to address these needs due to backlogs and constantly mushrooming settlements. Furthermore, rising incidents of vandalism and theft of municipal infrastructure have left municipalities in dire straits. COGTA seeks to provide support to municipalities to address shortages and gaps in providing water and sanitation services.

Many municipalities are struggling to supply reliable clean potable water to the communities that they serve and to safely dispose of wastewater emanating from such communities. The current water and sanitation challenges include:

- insufficient number of trained and qualified technical staff to manage the water and sanitation service at the municipal level;
- insufficient capacity of existing water or sewer treatment infrastructure, requiring the construction of new treatment plants or expansion of existing plants;
- insufficient distribution water infrastructure to supply water;
- insufficient sanitation infrastructure to safely and sustainably dispose of waste water;
- ageing water and sewer treatment plants and associated infrastructure, requiring repairs, refurbishment or renovation;
- inadequate maintenance of existing potable and wastewater treatment plants and associated infrastructure:
- poor operation of potable and wastewater treatment plants and pump stations;
- insufficient systems and processes for setting tariffs and collecting revenue from consumers of water and sanitation services, including non-existent or faulty water meters requiring repair or replacement; and
- Leaks in distribution systems and illegal connections, resulting in non-revenue water.

Poor and inefficient supply chain management (SCM) practices underlie many of these challenges, particularly in the more rural and remote municipalities. Efficient SCM practices which reduce costs, enable a rapid response to water and sanitation infrastructure needs and result in quality outcomes can contribute significantly to the improvement of reliable water services and access to sustainable sanitation in South Africa.

COGTA will establish a framework contract that would ensure the timeous response to augment urgent water needs. A framework agreement is an agreement between an organ of state and one or more contractors, the

purpose of which is to establish the terms governing orders to be awarded during a given period, regarding price and, where appropriate, the quantity envisaged. An order, on the other hand, is an instruction to provide goods, services, or any combination thereof under a framework agreement. Framework agreements enable COGTA to procure on an as-instructed basis (call offs) over a set term without necessarily committing to any quantum of work.

1.1 Extent of the services

The services over the term within the Mpumalanga Province may include, but not limited to the upgrade, refurbishment, maintenance and implementation of:

- 1. Water pipelines and reservoirs network infrastructure;
- 2. Pumps stations;
- 3. Metering, monitoring and control mechanisms;
- 4. Infrastructure for water harvesting, abstraction and storage
- 5. Household water systems
- 6. The water treatment plants and waste water treatment plants (including refurbishment, rehabilitation and upgrades)
- 7. Boreholes and related works (including drilling and equipping);

1.2 Location of the services

The works shall be located within the District Municipalities of Mpumalanga as listed below:

- Ehlanzeni District Municipality
- Nkangala District Municipality
- Gert Sibande District Municipality

2 Introduction

The Mpumalanga Department of Cooperative Governance and Traditional Affairs (COGTA) intends to appoint panels of service providers to provide emergency interventions to municipalities in the Mpumalanga Province.

2.1 COGTA's objectives

COGTA's objective is to put in place a number of regional framework agreements for a range of goods, services and works, which can be readily accessed by municipalities and other organs of state in order to make a significant contribution to meeting Cabinet's objectives relating to improvements in reliable water and sanitation services.

COGTA's objective in entering into a framework contract over a three-year term with contractors for the refurbishment, repair and maintenance and implementation of Water and Sanitation Infrastructure, on an as and when instructed basis, is to secure the services of contractors capable of serving the emerging municipal needs for such services within all the municipalities in Mpumalanga Province.

2.2 Background

Water and sanitation services are basic services that are required by citizens of South Africa as stipulated in the Constitution. Local municipalities are mandated to provide water and sanitation services to the communities that they serve. However, municipalities are struggling to address these needs due to backlogs and constantly mushrooming settlements. Furthermore, rising incidents of vandalism and theft of municipal infrastructure

have left municipalities in dire straits. COGTA seeks to provide support to municipalities to address shortages and gaps in providing water and sanitation services.

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- insufficient distribution water infrastructure to supply water;
- insufficient sanitation infrastructure to safely and sustainably dispose of waste water;
- ageing water and sewer treatment plants and associated infrastructure, requiring repairs, refurbishment or renovation:
- inadequate maintenance of existing potable and wastewater treatment plants and associated infrastructure;
- poor operation of potable and wastewater treatment plants and pump stations;
- insufficient systems and processes for setting tariffs and collecting revenue from consumers of water and sanitation services, including non-existent or faulty water meters requiring repair or replacement; and
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Poor and inefficient supply chain management (SCM) practices underlie many of these challenges, particularly in the more rural and remote municipalities. Efficient SCM practices which reduce costs, enable a rapid response to water and sanitation infrastructure needs and result in quality outcomes can contribute significantly to the improvement of reliable water services and access to sustainable sanitation in South Africa.

COGTA is establishing a framework contract that would ensure the timeous response to augment urgent water needs. A framework agreement is an agreement between an organ of state and one or more contractors, the purpose of which is to establish the terms governing orders to be awarded during a given period, in particular with regard to price and, where appropriate, the quantity envisaged. An order, on the other hand, is an instruction to provide goods, services or any combination thereof under a framework agreement. Framework agreements enable COGTA to procure on an as-instructed basis (call offs) over a set term without necessarily committing to any quantum of work.

2.3 Extent of the services

The services over the term within the Mpumalanga Province may include the refurbishment, maintenance and implementation of:

- 8. Water pipelines and reservoirs network infrastructure;
- 9. Pumps stations;
- 10. Metering, monitoring and control mechanisms;
- 11. Infrastructure for water harvesting, abstraction and storage
- 12. Household water systems
- 13. The water treatment plants and waste water treatment plants (including refurbishment, rehabilitation

C.340 Contract Scope of work and upgrades)

14. Boreholes and related works (including drilling and equipping);

3 General requirements

- **2.1** The Contractor shall, in providing the Works, observe all statutes, by-laws and associated regulations and industry norms established in relevant South African national standards published in terms of the Standards Act of 2008 or standards recommended by professional associations.
- **2.2** The Contractor shall only utilize in the provision of the services materials (substances that can be incorporated into the works), products (items manufactured or processed for incorporation into the works), components (products manufactured as distinct units to serve a specific function or functions) and assemblies (set of related components attached to each other) which are:
- a) Fit for their intended purpose; and
- b) Capable of fulfilling required functions under intended use conditions or when in use, with planned maintenance, under the influence of the environmental actions or a result of a self-ageing process for a period of time within industry accepted norms.

4 Location of services

3.1. The works shall be done at the sites specified in the signed task order. The sites shall be in the municipalities in Ehlanzeni DM, Gert Sibande DM and Nkangala DM as per the table below:

Ehlanzeni District	Gert Sibande District	Nkangala District
Bushbuckridge	Chief Albert Luthuli	Dr. JS Moroka
City of Mbombela	Dipaleseng	Emakhazeni
Nkomazi	Dr. Pixley Ka Isaka Seme	Emalahleni
Thaba Chweu	Govan Mbeki	Steve Tshwete
	Lekwa	Thembisile Hani
	Mkhondo	Victor Khanye
	Msukaligwa	

- 3.2. The Project Implementation must start no later than 5 working days of placing an official order except for long lead special material as determined by the employer.
- 3.3. The project location shall be indicated on the official Task order.
- 3.4. Delivery of work packages must include the off-loading thereof at the contractor's own risk and cost to the designated delivery locations as indicated in the task order.
- 3.5. Bidders must supply and ensure their own labour and/or plant and equipment for the offloading of the products at the designated sites.
- 3.6. The Employer shall place task orders as and when required during the contract period.
- 3.7. An official task order must be issued before any delivery may be made to the site.

- 3.8. Upon delivery of works, the supplier must ensure that the completion certificate is signed by the employer's representative on site. The supplier must attach the completion certificate to the invoice for processing of payment.
- 3.9. The Employer reserves the right to award any item, or the whole of the contract to one or more successful bidder(s).
- 3.10. Letter of good standing from the Workmen's Compensation Commissioner in terms of COIDA or latest assessment and proof of payment or in case of new registration, proof of registration must be provided.

4. Location of the works

4.1. The sites shall be in the municipalities listed above. Each purchase order shall clearly identify the site.

5. Quality and quantities:

- 5.1. Quality Standards:
 - I. Special brands, where named, are used to indicate the standard of quality desired. Bidder's equal/similar item will be considered, provided that the Bidder specifies brand name(s) and submits full specifications. If the full set of specifications of the alternative item is not submitted, the item will not be considered for procurement.
 - II. In the event the employer elects to accept an alternative item purported to be equal/similar by the Bidder, the employer may request the Bidder to provide samples of the alternative offer for testing and inspection at no extra cost. Acceptance of the item(s) will be conditional on such inspection and testing after receipt.
- 5.2. Quality Tests: The employer may from time to time test the quality of the products and non-compliance may result in the termination of the contract.
- 5.3. No estimated quantity projection is provided. The products shall be ordered throughout the contract period as and when required.

6. Information:

- 6.1. Bidders must take note that the tender will be disqualified in the event of a false statement having been made or false information submitted.
- 6.2. The tender must be valid for 90 (ninety) days after closing date.
- 6.3. The contract period will be from date of commencement until 36 months thereafter.
- 6.4. Non-compliance with the tender conditions and specifications, could lead to breach of contract and the contractor will be liable for any expenses incurred as effect thereof.

7. Technical Requirements

7.1. Bidders should familiarize themselves with the all the relevant standard specifications and regulatory requirements for all materials and services to be supplied.

8. Drawings

Contract Part C3: Scope of work C3 Scope of work 8.1. In some cases design drawings/ details shall be provided and in other cases not.

9. General

The Contractor shall:

- Provide a weekly progress report covering work which is the subject of a Task Order (or as required by the employer).
- Be required to participate in regular progress meetings.

10. Health and safety

The Contractor shall manage health and safety in accordance with the latest edition of the Occupational Health and Safety Specification for Construction Works Contracts.

11. Procurement

COGTA will invite bidders for the services of contractors to enter into framework contracts over a threeyear term without a commitment to a quantum of work to provide services relating to the refurbishment, maintenance, repair and implementation of water and sanitation infrastructure within each of the three (3) District Municipalities within Mpumalanga Province.

COGTA will enter into framework contracts with successful Bidders. Organs of state including departments, public entities, municipalities and municipal entities may make use of this framework agreement and issue Task Orders for works falling within the scope of the contracts that are entered into.

Contracts will be based on the NEC3 Term Service Contract (Option D).

11.1. Promotion of secondary (developmental) procurement objectives

- 11.1.1. The Contractor shall achieve in the execution of a Task Order key performance indicators which promote a range of secondary procurement objectives including those relating to local economic development, local labour and skills development.
- 11.1.2. The Contractor shall provide in a format acceptable to the Project Manager, monthly data which facilitates the reporting on key performance indicators relating to secondary procurement objectives to a wide range of stakeholders.

12. Reporting

The Contractor shall report on the socio-economic indicators such as jobs created and employment of local labour specified in a Task Order.

Communications 13.

All communications with the Employer which are made in terms of the contract shall be made using the standard templates provided by COGTA.

Issuing of Task Orders 14.

C.3Contract 43 Scope of work The Employer will issue Task Orders in accordance with the provisions of the latest edition of the National Treasury Standard for Infrastructure Procurement and Delivery Management (SIPDM).

15. Invoices

Invoices submitted shall be Tax invoices. The invoice shall comply with requirements, if any, established by the Employer.

C4 PROJECT SPECIFICATIONS

High Level Activities to be undertaken by the Service Provider

- 1. Implement projects as per the task order.
- 2. Compilation & Submission of Implementation Plan/s.
- 3. Oversee the execution of the tasks on site.
- 4. Conduct Risk Assessment and implement mitigation measures.
- 5. Quality Control and Management
- 6. Coordination & Reporting.
- 7. Based on the above and any required activity, take liability for the works under implementation
- 8. Training of operational staff
- 9. Project handover and commissioning

Section A: Civil Works

The material to be procured shall comply with the Standardized and Particular Specifications applicable to this contract are listed below.

- SANS 1200
- SANS 2001BE1
- SANS 2001BS1
- SANS 2001CC2
- SANS 2001CG1
- SANS 2001CM1
- SANS 2001CS1
- SANS 2001CT2
- SANS 2001DP1
- SANS 2001DP2
- SANS 2001DP3
- SANS 2001DP4
- SANS 2001DP5
- SANS 2001DP6
- SANS 2001EM1
- DWS standards
- NHBRC standards
- Public Works Norms and standards

9.1.1. Section B: Electricity/Mechanical

The material to be procured shall comply with the Standardized and Particular Specifications applicable to this contract are listed below.

The Standardized Specifications are:

• SANS1200A: General

SANS1200DA: Earthworks (Small works)

SANS1200DB: Earthworks (Pipe trenches)

SANS1200LB: Bedding (pipes)

• SANS1200LC: Cable ducts

9.2. Applicable national and international standards

- Standardized Specifications for Civil Engineering Construction SANS 1200
- The National Building Regulations SABS0400
- Construction and Management Requirements for Works Contracts SANS1921-1
- Targeted Construction Procurement SANS1914-4

9.3. Occupational Health and Safety

The service provider needs to comply with the following legal requirements:

- Occupational Health and Safety Act, 85 of 1993 and the Construction Regulations, 2014;
- Section 27(2) of the Disaster Management Act, 2002 regulations as amended;
- Consolidated Directions on Occupational Health and Safety in certain workplaces

After appointment, the service provider to prepare and seek approval from the employer for the following documents:

- Occupational Health and Safety Baseline specification
- Safety, Health, Environment and Quality Policy.

10. **PROCUREMENT**

Preferential procurement procedures

The works shall be executed in accordance with the conditions attached to preferences granted in accordance with the referencing schedule, 80/20.

11. CERTIFICATION BY RECOGNIZED BODIES

None

12. PLANT AND MATERIALS PROVIDED BY THE EMPLOYER

None

13. SERVICES AND FACILITIES PROVIDED BY THE EMPLOYER

None

14. PLANT AND EQUIPMENT

As required by the task order

15. **MANAGEMENT**

15.1. SANS 1921 standards

The SANS 1921 Construction works standards and associated specification data are applicable to the works:

The abovementioned South African National Standards make several references to the Specification Data for data, provisions and variations that make these standards applicable to this contract. The Specification Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and these standards.

Each item of Specification Data given below is cross-referenced to the clause in the standard to which it mainly applies.

The associated Specification Data is as follows:

SANS 1921-1, Construction and management requirements for works contracts – Part 1: General engineering and construction works

Clause Specification data

16. ESSENTIAL DATA

- 16.1. The notice period for delivery is 05 Days
- 16.2. The trees and shrubs which are not to be disturbed are to be identified on site. Where possible, the disturbance of trees should be avoided.
- 16.3. Services which are known to exist on the site are varied.
- 16.4. The duration of the contract is 36 months.

16.5. SANS 1921-6, Construction, and management requirements for works contracts – Part 6: HIV/AIDS awareness.

A qualified service provider is a service provider that is one that is accredited or provisionally accredited training service provider in the HIV/AIDS field.

A list of accredited service providers can be obtained from the Construction SETA (CETA) (tel 011- 265 5900), Health and Welfare SETA (HWSETA) (011-622 6852) or on the Health and Welfare SETA website: www.hwseta.org.za.

The HIV/AIDS awareness programme is to be repeated at four-month intervals throughout the duration of the contract. (Four times in total, including the initial one at the start of the contract.)

Additional clauses

The duration of each workshop is not to be less than 2 ½ hours.

16.6. Management meetings

A Schedule of meetings will be agreed with the service provider.

16.7. Daily records

The Service Provider is instructed to keep a set of signed off daily diaries with specific details relating to Contract Participating Goals (CPG).

16.8. Payment certificates

Payment Certificates will be done as per Service Level Agreement. Payments will not be processed unless all the required supporting information is attached to the claim for payment.

Annexure 1: Proforma Task Order

Task Or	der (TSC)	Insert employer's logo
for use with fram	ework contracts based on the NEC3 TSC	
Employer:		
Unit / departme	nt:	
Contractor:		
Framework cor	tract details:	
No:	Title:	
Task Order No:		
Detailed des	cription of the work in the Task	
	and a sister deviate the newformans	o of the Task
	a associated with the performand	e of the Task
	provided by the Employer	
	ntract Data as provided for in the <i>Contractor's</i> that contract data in this Task Order	framework contract applies together with the
Core	clauses	
10.1 The <i>E</i>	mployer is (name):	
Addre	SS:	
Posta	Address:	
Tel N):	
Fax N	0:	
Mobil	No. :	
E-ma	l address:	
10.1 The S	ervice Manager is (name):	
Addre	SS:	
Posta	Address:	
Tel:		
Fax:		
Mobil	e No. :	
e-ma	:	

11.2(2)	The Affected Property is:
11.2(14)	The following matters will be included in the Risk Register
	Secondary options
X17	Low service damages
	The amounts for low service damages are:
X19	Task Order
X19.2	The starting date for the Task is
X19.2	The Task completion date is
X19.2	The delay damages are R per day
X20	Key Performance Indicators
X20.1	The incentive schedule for Key Performance Indicators is in the document called
X20.2	A report of performance against each Key Performance Indicator is provided at intervals of weeks
Z 6	Providing the services
Part 2:	Data provided by the Contractor
	Contractor's representative is (Name):
	Address
	Tel No.:
	Fax No.
	Email.
X19.7	The Contractor's Task Order programme is attached as Annexure A.
THE AMO	UNT OF PRICES (DEFINED COST PLUS THE FEE) INCLUSIVE OF VAT IS:
(in words)	
	;;
R	(in figures)

The above prices are valid for	days from the date of the Contractor's signature below		
Contractor's representative	Acceptance by <i>Employer</i> The above pricing and other details in this Task Order are accepted and the <i>Contractor</i> may now		
Signature:	commence work on the Task in terms of Clause		
Name:	Signature:		
Date:			
	Name: (Print)		
	Date:		

Task Order specific data and information

C2: Pricing Data

C2.1 Pricing assumptions

- **C2.1.1** The *Contractor* is paid according to the price estimated in the BOQ submitted for the work using rates approved by COGTA. The cost of managing the service is included in the fee.
- **C2.1.2** Defined Costs includes the work done by the Contractor and the subcontractor at the unit rates established in the priced list of items. Defined Cost excludes costs associated with the management of the services.
- **C2.1.3** The *Contractor* does not have to allow in his prices in the priced list of for matters that may arise as a result of a compensation event.
- **C2.1.4** The priced list of items are the unit rates and lump sums which are applicable to the work which can be performed in terms of the Task Order.

Secondary (developmental) procurement objectives

.... General

The relevant provisions of the following COGTA standard documents in the annexures of the Tender) apply to the execution of the Task Order:

- 1) Specification for the participation of local enterprises in the construction, renovation, refurbishment, alteration or maintenance of infrastructure
- 2) Specification for direct employment generated in the construction, renovation, refurbishment, alteration or maintenance of infrastructure
 - 3) Specification for developing skills that result in nationally accredited outcomes through infrastructure contracts

.... Contract skills development goal

The Contractor shall achieve or exceed in the performance of the Task Order the contract skills development goal established in the Specification for developing skills that result in nationally accredited outcomes through infrastructure contracts.

.... Specification data

..... Specification for direct employment generated in the refurbishment, repair, maintenance and implementation of water and sanitation infrastructure

The Contractor shall achieve or exceed a contract local enterprise goal as stated in the SLA in the performance of the Task Order in accordance with the provisions of the Specification for the participation of local enterprises in the refurbishment, repair, maintenance and implementation of water and sanitation infrastructure

The region which applies to the local enterprises is the Mpumalanga Province region as identified in the contract

..... Specification for direct employment generated in the refurbishment, repair, maintenance and implementation of water and sanitation infrastructure

The Contractor shall achieve or exceed a contract local direct employment goal as stated in the SLA in the performance of the Task Order in accordance with the provisions of the Specification for direct employment generated in engineering and construction contracts. The local direct employment goal (CLDEG) for women and youth (persons under the age of 36) shall be as per the SLA

The geographic area which applies to local people is as per the SLA.

19. COMPULSORY BRIEFING SESSION

There will be a compulsory briefing session. Bidders are requested to submit email queries related to the bid. All emails queries are to be submitted by the 10th May 2024. Email questions and answers will be consolidated and posted on the Departmental website (https//cogta.mpg.gov.za) for the benefit of all bidders by the 06th May 2024.

Bidders who require clarity, may contact the relevant contacts as indicated below:

20. CONTACT PERSON

20.1. Technical Enquiries:

Ms. SN Ndimande
 COGTA – Water Services
 Telephone: (013) 766 6397
 E-mail:sndimande@mpg.gov.za

Mr LM Machipa
 COGTA – Municipal Infrastructure
 Telephone: (013) 766 6503
 E-mail:machipal@mpg.gov.za

20.2. Supply Chain related enquiries

1. Ms. NJ Hlatshwayo

COGTA - Supply Chain Management

Telephone: (013) 766 6990

E-mail:hlatshwayon@mpg.gov.za

ANNEXURE A BRIEFING MEETING SCHEDULE

N o	District	Municipality	Venue/ Traditional Council	Bid Briefing Date a	e and Time		
1	Ehlanzeni	Mbombela	Abombela Disaster Management Center	22 April 2024	12H00		
2	Gert Sibande	Msukalikwa	Ermelo District Office	25 April 2024	12H00		
3	Nkangala	Thembisile Hani	KwaMhlanga Government Complex	26 April 2024	12H00		

BILL 1: PRELIMINARIES AND GENERAL CONTRACTUAL REQUIREMENTS

TEM NO	DESCRIPTION	UNIT	QTY	RATE
Α	PRELIMINARIES PER TASK	Control of the Contro		
	Site specific requirements per Task			
1	Contractual requirements, i.e. insurances, statutory contributions, etc	sum	1	
	Site establishment - including offices, telephone, fax, lighting, security,	A TOTAL TOTAL SEC. OF A SECOND SECTION SEC. OF A SECOND SEC.		
2	Office as per works information	sum	1	
3	Staff Ablution	sum	1	
4	Stores	sum	1	

Water, Sanitation, Electricity Services 5 sum 1 6 Communication sum 1 Site De-establishment per Task 7 Removal of site establishment on completion of the contract sum 1 Contractor's Time Related Items (Outages) per Task: Contractor must allow for outages to be done on weekends each 1 8 9 Provide a detailed breakdown of outage scope complete with time each allocations to be handed to the Project manger at the outage planning meeting prior to the outage - min of 48 hrs Programme and Planning per Task 10 Contractor to provide programme refelecting all milestones and outage each 1 dates and update monthly and submit to PM monthly forming part of the monthly progress package Site Establishment Services per Task Operation & maintenance of facilities, office, stores, site accomodation, 11 month 1 water, sanitation, communication, security 12 Supervision (including construction, safety, quality and environmental month 1 Company & head office overhead costs month 1 13 Construction Regulations per Task Cost for Compliance to Construction Regulations requirements as well as each 14 1 Cost for Compliance to the Health and Safety Specification, compiling a Health and Safety Plan, etc; Refer to Sections 2 and 3. 15 Cost for compliance to the Environmental Management Plan. each 1 16 Note: The tenderer is to ensure all Fixed and Time Related Items are specified and costed above, items deemed to be additional can be included and costed for under item A2.3.5 above PERMITS AND NOTICES PER TASK В Allow for obtaining all necessary permits and giving of notices and co-1 1 sum operation with other trades. **COMMISSIONING & TESTING PER TASK** С Supply all test equipment & labour for testing, commissioning and sum 1 adjustments of the final installation as well as being in attendance for any inspections and tests that the Engineer may call for. OTHER REMUNIRATION D 1 Remuniration of Community Liaison Officer Month R7 500,00 Contractor's charge to allow for handling costs and profit in respect of item R7 500.00 2% 3 Intern (To be deployed by COGTA@R8000 per month) Month 1 R8 000,00 Contractor's charge to allow for handling costs and profit in respect of item 4 R8 000,00% Remuniration of sum of 3 x Security Officers Month 5 1 Remuniration of OHS Representative Month 6 1 Ε PROVISIONAL AMOUNT Provisional Amount Sum R50 000,00 1 2 Allow for Provisional Amount for any other items not included in the BoQ. A mark-up on the supplied net original invoiced value of the materials shall be allowed by the Department. The claim of such shall be on a quotation bases with the submission of the original invoice and approved by the R50 000.00% Employer and the Emloyer's Agent. Service Providers to be paid only on Instructions from the Employer's agent / Project Manager.

TOTAL BILL 1 CARRIED FORWARD TO SUMMARY

ITE M NO	DESCRIPTION	UNIT	QTY	RATE
Α	EARTHWORKS (Pipe trenches)			
	SITE CLEARANCE			
1	Clear vegetation and trees of girth up to 1 m	m²	1	
2	Clear trees of girth over 1 m	no	1	
3	Remove topsoil (150 mm depth)	m²	1	
	Excavation			

[Excavation in all materials for trenches for 200 mm nominal			
	diameter pipes and smaller. Rates include backfill, compact and			
	disposal of surplus and unsuitable material.			
4	Up to 1,5 m deep	m³	1	
5	Over 1,5 m up to 2,5 m deep	m³	1	
	Extra-over excavation item above			
6	Intermediate excavation	m³	11	
7	Hard rock excavation	m³	1	
8	Excavate and disposal of unsuitable material from trench bottom	m³	1	
9	Import backfill material from designated borrow pits	m³	1	
10	Opening up and closing down of designated borrow pit	ha	1	
11	Compaction in road reserve	m³	1	
	Overhaul			
12	Limited overhaul (0,5 to 1,0 km)	m³	1	
13	Long overhaul	m³/km	1	
14	Shore trench opposite structure or service	m	1	
	Existing services that intersect or adjoin a pipe trench			
15	Services that intersect a trench	no	1	
16	Services that adjoin a trench	no	1	
CAF	RRIED FORWARD			
BRO	DUGHT FORWARD	1		
	Reinstate road surfaces complete with all courses			
17	Gravel on shoulders	m²	1	
18	Asphalt of thickness 40 mm in parking area	m²	1	
19	Asphalt of thickness 40 mm in roadway	m²	1	
В	BEDDING (pipes)			
	Supply only of bedding by importation			
	From other necessary excavations (Prov.)			
1	Selected granular material	m³	1	
2	Selected fill material	m ³	1	
3	From borrow pits (Prov.)			
4	Selected granular material	m ³	1	
5	Selected fill material	m ³	1	
6	From commercial sources (Prov.)			
7	Selected granular material	m ³	1	
8	Selected fill material	m ³	1	
9	Concrete bedding cradle class 20/19	m ³	1	
10	Encasing of pipes in concrete class 20/19	m ³	1	
11	Overhaul of material for bedding cradle and selected fill blanket (Prov.)	m ³ /km	1	
				The state of the s

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С	MEDIUM PRESSURE PIPELINES			
	uPVC Pressure Pipes and Fittings			
	Supply, lay, bed and test the following uPVC pressure pipes (conforming with SABS 946 Part 1 specifications) in 6m lengths, each pipe fitted at one end with socket for Mechanical jointing, in the following diameters:			
1	315 mm dia Class 18	m	1	
2	200 mm dia Class 12	m	1	
3	200 mm dia Class 09	m	1	
4	200 mm dia Class 06	m	1	
5	160 mm dia Class 12	m	1	
-				
CAI	RRIED FORWARD			
BRO	OUGHT FORWARD			
6	160 mm dia Class 09	m	1	7777
7	160 mm dia Class 06	m	1	
8	140 mm dia Class 12	m	1	
9	140 mm dia Class 09	m	1	
10	140 mm dia Class 06	m	1	
11	125 mm dia Class 12	m	1	
12	125 mm dia Class 09	m	1	
13	125 mm dia Class 06	m	1	
14	110 mm dia Class 12	m	1	
15	110 mm dia Class 09	m	1	
16	110 mm dia Class 06	m	1	
17	90 mm dia Class 12	m	1	
18	90 mm dia Class 09	m	1	
19	90 mm dia Class 06	m	1	
20	75 mm dia Class 12	m	1	
21	75 mm dia Class 09	m	1	
22	75 mm dia Class 06	m	1	
23	63 mm dia Class 12	m	1	
24	63 mm dia Class 09	m	1	
25	63 mm dia Class 06	m	1	
26	50 mm dia Class 12	m	1	
27	50 mm dia Class 09	m	1	
28	50 mm dia Class 06	m	1	
	RRIED FORWARD			
BRO	DUGHT FORWARD			
D	VALVES - Supply			
	Gate valves			
	Gate valves, waterworks pattern in compliance with SABS 664, flanged, drilled to SABS 1123 table 1600/3, with resilient, rubberised metal gate, cap top, plan thrust collar, non-rising spindle, clockwise closing.			
1	200 DN	no	1	
2	150 DN	no	1	
3	100 DN	no	1	**************************************
4	80 DN	no	1	
5	65 DN	no	1	
6	50 DN	no	1	
	Single orifice air valve (25 DN) installation, complete with chamber, as set out on plan 125 843/97 ME but excluding the in-line teepiece	no	1	
7	μισος	110	l	

8	Single orifice air valve (25 DN) installation, complete with chamber, as set out on plan 125 843/97 ME but excluding the in-line teepiece	no	1	
9	Single standpipe installation, complete with in-situ constructed concrete trough as set out on plan 125 836/97 ME, but excluding the mainline saddle.	no	1	
10	Double standpipe installation, complete with in-situ constructed concrete trough as set out on plan 125 836/97 ME, but excluding the mainline saddle	no	1	
11	Domestic draw-off with double outlet, complete with in-situ constructed concrete trough as set out on plan 125 837/97 ME, but excluding the mainline saddle.	no	1	
E	ANCHOR/THRUST BLOCKS AND PEDESTALS			
1	Concrete thrust block, configuration as depicted on plan 125/839/97 ME, in the following sizes:			
2	Concrete volume < 0,4 m3	no	1	
3	Concrete volume 0,4 to 0,59 m3	no	1	
4	Concrete volume 0,6 to 0,79 m3	no	1	,
CAI	RRIED FORWARD			
BR	DUGHT FORWARD			
5	Concrete volume 0,8 to 0,99 m3	no	1	
6	Concrete volume 1,0 to 1,19 m3	no	1	
7	Concrete volume 1,2 to 1,39 m3	no	1	
8	Concrete volume 1,4 to 1,6 m3	no	1	
9	Concrete Class 15 MPa	m3	1	
10	Concrete Class 20 Mpa	m3	1	
11	Pipeline marker as depicted on plan 125 842/94 ME	no	1	
F	SPECIAL WRAPPING		A115A	
	Wrapping of buried steel pipelines and connections with petrolatum mastic and impregnated tape in an over-the-trench operation, for the following pipe diameters:			
1	200 DN	m	1	
2	150 DN	m	1	
3	100 DN	m	1	
4	80 DN	m	1	
5	65 DN	m	1	
6	50 DN	m	1	
			704	
	TOTAL BILL 2 CARRIED FORWARD TO SUMMARY			

BILL 3 : SEWER WORKS

ITEM NO	DESCRIPTION	UNIT	QTY	RATE
Α	SEWERS AND THE SUPPLY OF ALL MATERIAL PIPELINE ROUTE CLEARANCE			
1	Clear vegetation and trees of girth up to 1m	m	1	
2			1	
	Clear trees of girth over 1m up to 2m	no	1	
	TVOAVATION			
В	EXCAVATION			
	Excavation in all materials for trenches for 100 to 200mm DN sewer pipes,			•
	including for backfilling,compaction and disposal of surplus or unsuitable material,			
1	to the following depths : up to 1,0m	m	1	
			1	
2	over 1,0m up to 2,0m	m		
3	over 2,0m up to 3,0m	m	1	
4	over 3,0m up to 4,0m	m	1	
	Extra-over excation item above:			
5	Intermediate excavation	m ³	1	
6	Hard rock excavation	m ³	1	
7	Excavate unsuitable material from trench bottom and	m ³	1	
	disposal thereof			7/1/2
8	Imported backfill materials from designated borrow pits	m ³	1	
9	Opening and closing down of borrow pits of 1ha size	sum	1	
10	Compaction in road reserves	m ³	1	
	Overhaul	111	+ • •	
11	Short haul: over 0,5km up to 1,0km	m ³	1	
12	Truck haul: over 1km		1	
12		m ^{3/} km	'	
	Reinstate road surfaces			TO THE WAS AND ADDRESS OF THE PARTY OF THE P
13	Asphalt surfacing of 40mm thickness in road crossing	m²	1	
	Existing services that:			
14	intersect a trench	no	1	
15	adjoin a trench	m	1	
С	PIPE BEDDING			
	Provision of selected granular material for bedding cradle class C, obtained from:			
1	trench excavation	m ³	1	
2	borrow pits	m ³	1	
	Provision of selected fill material for blanket obtained from:			
3	trench excavation	m ³	1	
4	borrow pits	+	1	
		m ³		
5	Overhaul of imported material for bedding cradle and selected fill blanket	m ³ /km	<u> </u>	
		-		
D	PIPE LAYING			
1	Supply, lay, joint and test 100mm dia Fibre cement series 4 pipes on Class C	m	1	
2	Supply, lay, joint and test 150mm dia Fibre cement series 4 pipes on Class C	m	1	
3	Supply, lay joint and test 200 mm dia fibre cement series 4 pipes on class C	m	1	
4	Supply, lay joint and test 250 mm dia fibre cement series 4 pipes on class C	m	1	
	Extra-over items 7.1.4.1 to 7.1.4.4 for:			
	Cutting and trimming pipes to form closure pieces at manholes in accordance with			
	manufacturer's specifications:			
5	100mm dia	no	1	
6	150mm dia	no	1	
7	200 mm dia	no	1	
8	250 mm dia	no	1	
E	MANHOLES	1		
	Construction of 1000mm dia precast manholes including concrete blinding layer,			
	inlet and outlet pipes, junctions, tapers, channel sections in floor slab and step			
	irons. (Manhole covers, spacer rings, benching & channelling measured			
	(Separately) For depins (measured from ion of cover sign to bollom of baseli in to	1		
	separately). For depths (measured from top of cover slab to bottom of base) up to but not exceeding:			
1	but not exceeding:	no	1	
1	but not exceeding: 1,5m	no	1	
2	but not exceeding: 1,5m 2,0m	no	1	
2 3	but not exceeding: 1,5m 2,0m 2,5m	no no	1 1	
2 3 4	but not exceeding: 1,5m 2,0m 2,5m 3,0m	no no no	1 1 1	
2 3 4 5	but not exceeding: 1,5m 2,0m 2,5m 3,0m 3,5m	no no	1 1	
2 3 4 5	but not exceeding: 1,5m 2,0m 2,5m 3,0m	no no no	1 1 1	

BILL 3 : SEWER WORKS

	DESCRIPTION	UNIT	QTY	RATE
6	Extra-over item 7.1.5.1 for benching and forming channelling in floors of manholes (using standard channels in concrete) including steel float finishing (per each complete manhole)	no	1	
7	Supply and installation of concrete reducer slab and including two final coats of bituminous paint on completion.			
	With manhole cover and frame to SABS 558-1972 Type 3	no	1	
	With manhole cover and frame to SABS 1294-1972 Type 2A	no	1	
	with steel banded concrete lid according to SABS 1123-1981	no	1	
	All to depths not exceeding 2,0m	no	1	
	7 th to deputs not exoceding 2,011		 	
F	OXIDATION PONDS			
	SITE CLEARANCE			
1	Clear and strip new oxidation pond site	ha	1	
	BULK EXCAVATION			
	Excavate in all materials and			
2	use in embankment fill compacted to 93% of MOD AASHTO density	m³	1	
3	spoil in designated area	m³	1	
	Extra-over item 7.2.2.1(a) for:			
4	Intermediate excavation	m³	1	
5	Hard rock excavation	m³	1	
6	Preparation & compaction of in-situ material to 90% MOD AASHTO density	m³	1	a constitution (V-dhace a constitution and visit and vis
	STRUCTURES AND OXIDATION PONDS			
	RESTRICTED EXCAVATION			
7	Excavate for restricted foundations, footings and pipe trenches in all materials and	m³	1	
8	Excavate in all materials for apron slabs on embankment slopes	m³	1	
CARRIE	D FORWARD			
POLIC	HT FORWARD			
KUUG				
		3		
9	Extra excavation in all materials to provide working Space around structures	m³	1	
9	Overhaul to Items 7.2.2 and 7.2.3		1	
9	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km	m³	1	
9	Overhaul to Items 7.2.2 and 7.2.3		1	
9 10 11	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul	m³	1	
9	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE	m³	1	
9 10 11	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK	m³	1	
9 10 11 G	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm)	m³ m³/km	1 1 1	
9 10 11 G	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure	m³/km	1 1 1 1 1 1	
9 10 11 G	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure	m³/km m³/km m² m²	1 1 1 1 1 1	
9 10 11 G	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures	m³ m³/km m² m² m²	1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures	m³ m³/km m² m² m² m² m² m²	1 1 1 1 1 1 1	
9 10 11 G	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides	m³ m³/km m² m² m²	1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT	m³ m³/km m² m² m² m² m² m² m² m² m²	1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395	m³ m³/km m²	1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement	m³ m³/km m² m² m² m² m² m² m² m² m²	1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE	m³ m³/km m²	1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement	m³ m³/km m²	1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE	m³ m³/km m² m² m² m² m² m² t	1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures.	m³ m³/km m² m² m² m² m² t m² m² t	1 1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures. Strength concrete grade 20/19 in spillway structures	m³ m³/km m² m² m² m² m² t m² m³ m³	1 1 1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures. Strength concrete grade 20/19 in spillway structures Strength concrete grade 20/19 in apron slabs	m³ m³/km m² m² m² m² m² t m³ m³ m³ m³	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in spillway structures Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures. Strength concrete grade 20/19 in apron slabs Strength concrete grade 20/19 in apron slabs Strength concrete grade 15/19 in blinding layers 50mm thick	m³ m³/km m² m² m² m² m² t m³ m³ m³ m³	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7 8 9 10 11	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures. Strength concrete grade 20/19 in apron slabs Strength concrete grade 15/19 in blinding layers 50mm thick Unformed surface finishes	m³ m³/km m² m² m² m² m² t m³ m³ m³ m³ m²	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7 8 9 10 11 12	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures. Strength concrete grade 20/19 in apron slabs Strength concrete grade 15/19 in blinding layers 50mm thick Unformed surface finishes Woodfloated finish on all unformed surfaces of structures	m³ m³/km m² m² m² m² m² t m³ m³ m³ m³ m² m²	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7 8 9 10 11 12 13	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures. Strength concrete grade 20/19 in apron slabs Strength concrete grade 15/19 in blinding layers 50mm thick Unformed surface finishes Woodfloated finish on all unformed surfaces of structures	m³ m³/km m² m² m² m² m² t m³ m³ m³ m³ m²	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7 8 9 10 11 12 13	Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures. Strength concrete grade 20/19 in spillway structures Strength concrete grade 20/19 in apron slabs Strength concrete grade 15/19 in blinding layers 50mm thick Unformed surface finishes Woodfloated finish on all unformed surfaces of structures Steel floated finish	m³ m³/km m² m² m² m² m² t m³ m³ m³ m³ m²	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7 8 9 10 11 12 13 14	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures. Strength concrete grade 20/19 in apron slabs Strength concrete grade 15/19 in blinding layers 50mm thick Unformed surface finishes Woodfloated finish on all unformed surfaces of structures Steel floated finish JOINTS	m³ m³/km m² m² m² m² m² t m³ m³ m³ m³ m³ m²	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in outlet structure Smooth vertical formwork in spillway structures Smooth horizontal formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures. Strength concrete grade 20/19 in apron slabs Strength concrete grade 15/19 in blinding layers 50mm thick Unformed surface finishes Woodfloated finish on all unformed surfaces of structures Woodfloated finish on apron slabs Steel floated finish JOINTS Contraction joints in apron slabs 150mm thick	m³ m³/km m² m² m² m² m² t m³ m³ m³ m³ m³ m²	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in spillway structures Smooth vertical formwork in spillway structures Smooth vertical formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures. Strength concrete grade 20/19 in apron slabs Strength concrete grade 15/19 in blinding layers 50mm thick Unformed surface finishes Woodfloated finish on all unformed surfaces of structures Woodfloated finish on apron slabs Steel floated finish on apron slabs Steel floated finish in apron slabs 150mm thick Contraction joints in apron slabs 75mm thick BUILDING WORK	m³ m³/km m² m² m² m² m² t m³ m³ m³ m³ m³ m²	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in spillway structures REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures. Strength concrete grade 20/19 in spillway structures Strength concrete grade 20/19 in apron slabs Strength concrete grade 15/19 in blinding layers 50mm thick Unformed surface finishes Woodfloated finish on all unformed surfaces of structures Woodfloated finish on apron slabs Steel floated finish JOINTS Contraction joints in apron slabs 75mm thick BUILDING WORK Brickwork	m³ m³/km m² m² m² m² m² t m³ m³ m³ m³ m³ m²	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
9 10 11 G 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Overhaul to Items 7.2.2 and 7.2.3 Short haul 1,0 - 2,0 km Long overhaul CONCRETE FORMWORK (Mainly narrow widths from 100mm to 1000mm) Smooth vertical formwork in inlet structure Smooth vertical formwork in spillway structures Smooth vertical formwork in spillway structures Smooth vertical formwork in spillway structures Smooth vertical formwork in apron slab sides REINFORCEMENT High-tensile welded mesh reference 395 High-tensile steel reinforcement CONCRETE Strength concrete grade 20/19 in inlet and outlet structures. Strength concrete grade 20/19 in apron slabs Strength concrete grade 15/19 in blinding layers 50mm thick Unformed surface finishes Woodfloated finish on all unformed surfaces of structures Woodfloated finish on apron slabs Steel floated finish on apron slabs Steel floated finish in apron slabs 150mm thick Contraction joints in apron slabs 75mm thick BUILDING WORK	m³ m³/km m² m² m² m² m² t m³ m³ m³ m³ m³ m²	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

BILL 3: SEWER WORKS

ITEM NO	DESCRIPTION	UNIT	QTY	RATE
BROUG	HT FORWARD			
3	230mm brickwork with FBS bricks both sides including brickforce	m²	1	
4	15mm thick plaster coat	m²	1	
	Damp proof course			
5	375 micron waterproof sheeting in 230mm thick walls	m	1	
	Door and Frame			
6	Standard 815mmx2032mm single panel steel chawl door with 220mm frame	no	1	
	Windows			
7	Standard residential type NE1 window with 3mm float glass complete	no	1	
	Roof			
8	Fibre cement roof sheeting (Modulit Pattern) complete with rafters, fixing bolts and	m²	1	
	TOTAL BILL 3 CARRIED FORWARD TO SUMMARY			

M NO equipm	DESCRIPTION ent to be SABS certified and comply to Local content specification	UNIT	QUANTITY	RATE
TION	A: STRUCTURAL BUILDING			
Α	CONCRETE			
	Reinforced Cement Concrete (25MPa) In	2		
1	Cast strip concrete slab on waterproofing sheeting.	m ³	1	- 10 F M ANNO 1740 - 1744 - 17
2	Cast footings	m ³	1	
		3		
3	Floor Slab	m ³	1	
4	50kg CEM I and II Bags	No.	1	
_	12mm Course Agreegate	t	1	
5	13mm Course Agreegate			
6	5mm Graded Building Sand	t	1	
6	Plaster Sand	t	1	
В	BUILDING MATERIALS			
	High tensile steel bar reinforcement for structural concrete			
	<u>work</u>			
1	High tensile steel (Y12)	t	1	
	75			
2	75 mm wide brickforce reinforcement (20m/roll): 2.2 mm 25 mm Galvanized bracing strap	rollls	1	
3	375 micron brickgrip DPC (150 mm wide): Consol plastics or similar (150 mm x 40 m / roll)	m	1	
	111111 × 40 1117 1011)			
4	HARDWOOD doorframe: 90 x 45 mm NO SILL	No.	1	
5	External HARDWOOD 813 mm doorframe (90 x 45 mm) open in	No.	1	
	DD4.0Lock broad (CODE, DD4/OD/DD) Full Exterior Door by			
6	PD1 Open back, braced (CODE: PD1/OB/BR) Full Exterior Door by SWARTLAND: Size: 813 x 2032	No.	1	
		NI.		
7	Masonite hollow core flush door (813 x 2032 mm) Plastic key tag	No.	1	
8	75 mm two lever "DCLSA" or similar approved upright mortice lockset with			
	chrome plated finish	No.	1	
9	75 mm three lever "DCLSA" or similar aproved upright mortice lockset with			
9	chrome plated finish	No.	1	
	DURAM: WOODSEAL for external doors & door frames: (5 litre pack size):	and the state of t		
10	Colours: Meranti	No.	1	
11	External paint that can withstand extreme wearther condition: Approved acrilic PVA for external walls: (20 litre pack size):			
	Colours as indicated below:	N.I.		
	- Kalahari Dusk - Sand Storm	No.	1	
	- Sundial	No.	1	
	DURAM: FLEXICOTE for numbering: (5 litre pack size): Colour: Black	No.	1	
13	DURAM HIGH HIDING or similar approved Acrylic PVA paint for ceilings, fascia's & barge boards: (20 litre pack size): Colour: White	No.	1	
	DURAM NUGLO ENAMEL or similar approved (20 litre pack size): Colour:	140.	1	
14	White	No.	-	
15	10 mm NUTEC fascia boards: - 150 x 3600 mm	No.	1	
	- 10 x 150 mm PVC H-strip fascia joiner	No.	1	
16	80 x 200 mm NUTEC Barge Boards: 3 m lengths	No.	1	
17	80 x 200 mm Barge board joiners	No.	1	
18	Sawn softwood Grade 5 - 38 x 38 mm brandering: 3.0 m lengths	No.	1	
	- 38 x 38 mm brandering: 3.6 m lengths	No.	1	<u> </u>

Vandada (in 1971)	PPLY, DELIVERY AND INSTALLATION OF CONSTRUCTION MATERIAL I		***************************************	
M NO	DESCRIPTION nent to be SABS certified and comply to Local content specification	UNIT	QUANTITY	RATE
quipm	BROUGHT FORWAD			
19	H-type PVC ceiling board jointing strips			A AAA 5,77 BB *** 1,798 BB ***
	- 4 mm x 3.0 m in length	No.	1	
	- 4 mm x 3.6 m in length	INO.	1	
20	4.0 mm EVERITE NUTEC ceiling board			
	- 0.9 x 3.0 m sheets	No.	1	
	- 1.2 x 3.0 m sheets	No.	1	
21	75 mm Cove polystyrene cornice (3m lengths)	No.	1	
C	BUILDING MATERIALS Cont	No.	1	
22	Creosote for rafter treatment (5l packs)	110.		
	Residential Roof Insulation HF2 or similar approved (1.25 m x 40 m	rolls	1	
23	/ roll): IF OTHER PLEASE SPECIFY:		1	
				N. Carlotte and Ca
24	Contractors Acrylic: WHITE paintable sealant / filler / adhesive for cornices:	Nie	1	
	260 ml packs	No.		
	Silicone sealant: Mould resistant for baths & basins: 300 ml packs: Colour:			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
25	CLEAR	No.	1	
26	Pine coverstrip: 10 x 44 mm x 3 m lenghts	No.	1	
27	Cement Airbricks with mesh:	No.	1	
00	75 400 mm Prace plated hinges with coroug (in pairs)	pairs	1	
28	75 x 100 mm Brass plated hinges with screws (in pairs)	pairo	1	
29	Fasteners & General Items:		4.0	
	- 3 inch wire nails	kg	1	
	- 8 x 30 mm chipboard screw (for Doors)	No.	1	
	- 32 mm Claddit Nail	kg	1	
	- 65 mm cap & nail (for Bargeboards)	No.	1 1	
	- 6 mm Nylon wall plugs (for Kitchen wallplate)	No.	1	
	6 x 40 mm chipboard screw (for Kitchen wallplate) 8 mm vendor washers	No.	1	
	- 8 mm Nylon wall plugs	No.	1	
	- 6 x 60 mm coach screw	No.	1	
	- Turpentine (5 litre packs)	No.	1	
	- Crackfiller: Polyfill or similar: 10 kg packs	No.	1	
30	Sandpaper as specified below: - 80 grid: 1 m x 300 mm wide rolls	No.	1	
	- 100 grid: 1 m x 300 mm wide rolls	No.	1	
	- 100 grid. 1 iii x 000 iiiiii wide folio			
31	Masonry drill bits of size listed below:			
	- 6 mm diameter	No.	1	
	- 8 mm diameter	No.	1	
22	Dre stresped congrete lintels for hallow blocks as enceified below			
32	Pre-stressed concrete lintols for hollow blocks as specified below: - 140 wide X 90 mm high X 1.30 m long (Concrete yeAfrica or similar			
	approved):	No.	1	
D	BRICKS	12.72.72	1 1000 1100	
	140 Title (Maribile (000 440 00)	NI-	1	
1	140mm Thick Cement Maxi Bricks (290x140x90)	No	1	
2	140mm Thick Cement Maxi Bricks (290x90x90)	No	1	
	Trouble Tribit Comon man Bristo (Economo)			
2	Standard cement stock bricks	/1000	1	
E	TILES	<u> </u>	A 1500	Agent the same
	White and Bring area files (Arabas Crow Matt Commis Floor Tile 250 v	2	1	
1	Kitchen and living area tiles (Ambra Grey Matt Ceramic Floor Tile - 350 x	m ²	1	
	350mm)			
2	Bathroom area tiles (Ceramic Floor Tile - 350 x 350mm)	m ²	1	
4	Datificon area tiles (Ceraniic Floor Tile - 555 x 550mm)	111		

	PPLY, DELIVERY AND INSTALLATION OF CONSTRUCTION MATERIAL			
M NO equipm	DESCRIPTION nent to be SABS certified and comply to Local content specification	UNIT	QUANTITY	RATE
	BROUGHT FORWAD		1	
F	DAMP PROOFING TO WALLS AND FLOORS			
		2		
1	One Layer 250 Micron Waterproof Sheeting Under surface beds	m ²	1	
2	One Layer 375 Micron Embossed Dampproof Sheeting on walls	m ²	1	
G	ROOF	And a state of the		
	a) Roof coverings			
	Concrete roof tiles shall comply with SANS specification 542 - 2007			
	b) Carpentry and joinery			
	Material shall comply with the following specifications and requirements			What
	- Softwood general timber to SABS 563 Grade 5			
	- Softwood brandering & battens to SABS 653			
	- Mild steel nails to SABS 820 - Creosote to SABS 538			
	Sofwood shall bear the relevant SABS mark and all timber shall be pre-	The second secon		
	treated in accordance with the relevant SABS specification.			
	c) Measurement and payment			
	The rate stipulated shall include for the design, manufacture, transportation,	***************************************		
	cost of material to the point of placing and handling of such materials			
	complete per roof structure. Certification of competence awarded by the			
	institute of Timber Construction is required			
	ITEMS			
1	Double roman standard concrete roof tiles (colours: red & charcoal) Allow	No.	1	
•	535 tiles per structure Residential Roof Insulation HF2 or similar approved (1.25 m x 40 m / roll):	No.	1	
2	IF OTHER PLEASE SPECIFY:	INU.	'	
3	V - Ridge capping for concrete roof tiles: Allow 17 tiles per structure	No.	1	
4	63 mm EP Nails: Allow 1kg per structure	kg	1	
5	Oxide for v-ridges (to suit tile colours): Allow 1 kg per structure Design and supply sawn softwood grade 5 double pitch roof truss structure	kg No.	1 1	
6	(10 trusses) to 20 degree pitch with a 390 mm overhang on both sides as detailed drawing no. 186-roofing. The rate per roof structure shall include for wallplates, battens, tilting battens, bracing, Gable & plaster battens	140.	1	
	complete with all fasteners i.e. Clips etc.			
	NOTE:			
	Alternative roof design offers must be made in a separate covering letter			
	attached to the tender document.			
Н	CEILING			
1	6.4mm thick skimmed rhinoboard	m ²	1	
2	76mm diameter coved cornice	m	1	
3	38x38mm branders with half round strips to joint.	m	1	
1	IRONMONGERY TO DOORS, FRAMES, ETC		1,448,684	****C###\$\$##
1	6 inch steel handle- emerald black nickle (Door Handles)	Each	1	
	o mon eteor names of the sale black money (\$500 manage)	-2-3		
J	WINDOWS FRAMES	<u> </u>		
1	D522 (Size 2000mm x 1540mm high) for the Living area	Each	1	
	DUZZ (SIZE ZUUUITIII X 134011111 HIIGH) IUI IIIE LIVING AIEA	Lacii		
2	D54 (Size 1511mm x 1540mm High) for the bedroom	Each	1	
2	C2 (Size 1022mm v 050mm Ligh) for the Vitabon	Each	1	
3	C2 (Size 1022mm x 950mm High) for the Kitchen	Each	1	
3	E2 (Size 1022mm x 654mm High) for the Bathroom	Each	1	
				
K	DOORS AND DOOR FRAMES			*****
1	Solid Hardwood 2 or 4 Panel Meranti or Saligna door with timber frame	Each	1	
2	Hollow core doors made of rail, stile, hinge block and Hardwood face	Each	1	
	veneer TOTAL CARRIED FORWARD	L	1	

	PPLY, DELIVERY AND INSTALLATION OF CONSTRUCTION MATERIAL	Y	tiito boilbiito	
TEM NO	DESCRIPTION	UNIT	QUANTITY	RATE
ll equipm	ent to be SABS certified and comply to Local content specification			
	BROUGHT FORWAD			
	PLUMBING		TEXAL STATE	
L	uPVC	3200000000		<u> </u>
	UI VV			
	Polypropylene / "fusion" fittings			
	- 15 mm Ø equal tee	No	1	
	- 15 mm Ø x 90°Elbow	No	1	
	- 15 mm Ø x ½" Female Straight Adaptor (cistern/bath/basin)	No	1	707000000000000000000000000000000000000
	- 15 mm Ø holder bats - 15 mm Ø x ½" wallplate (kitchen sink tap)	No No	1	
	- 15 mm Ø x ½ waiipiate (kitchen sink tap) - 15 mm Ø x stopcock	No	1	
	- 15 mm Ø x straight coupler	No	1	and the second s
	To min & Xodalgik occipion			
	Waste unions & plugs			
	- 32 mm slotted basin waste union plug	No	1	
	- 40 mm slotted bath waste union plug	No	1	
	- Bath chain and stay	No	1	
	- 40 mm bath waste fitting	No	1	
	Traps, taps, valves etc.		-	
	- 40 mm White PVC P trap: Code - PWBAT (kitchen sink)	No	1	
	- 32 mm White PVC P trap: Code - PWBT for bath basins	No	1	
	- 40 - 40 mm Butyl rubber deep seal P trap (kitchen sink)	No	1	
	- 40 - 40 mm Butyl rubber "giraffe" with overflow trap (for bath)	No	1	17-74
	15 mm WALL MOUNTED TAP for kitchen : Colour: BROWN	No	1	
	15 mm PLAIN PILLARTAP for bathroom basin & bath : Colour: WHITE	No	1	
			-	AND
	Sanitory fittings KS white kitchen suit 800 x 435 x 140 mm injection moulded polypropylene	-		
	complete with fitments	No	1	
	White hand basin 480 x 390 x 125 mm injection moulded polypropylene	No	1	
	- Ceramic low level toilet pan	No	1	
	- Elf PVC cistern	No	1	
	- Dutton Plastics: economy toilet seat complete with fitments	No	1	
	- White "Chanel" 1700 x 700mm bath with handles complete	No	1	
	General D)/C ask and (500 ml mod/s)	No	1	
	- PVC solvent (500 ml packs) - PTFE thread tape rolls	No.	1	
	- Cement gulleys	No.	1	
	- Comon galleys	110.		
	Erf connections			
	- 15 mm PVC ball valve: Rated PN16	No.	1	
	- 15 mm x ½" Conex male straight adaptor	No.	1 1	
	- 15 mm x ³ / ₄ " Conex male straight adaptor	No.	1 1	
	 20 mm x ½" Plasson or similar approved male adaptor 20 mm x ¾" Plasson or similar approved male adaptor 	No.	1	ye
	- 20 mm x % Plasson or similar approved male adaptor	INO.	I	
М	TAPS, VALVES, ETC			
	TAI O, FACTEO, ETO	 		
1	Elegant Oval Handle Polished Chrome Kitchen Wall Mixer	Each	1	
N	KITCHEN SINK	2/		
		F	4	
1	Drop In SEB Excluding 40mm (915 x 460)	Each	1	
0	GEYSER			
	GEIJER			
1	Geyser Electrical 200L	Each	1	on 1973 at 200 at 2000 at 2000 at the section above to the section as a confidence of the section of the section at 2000 at 20
	•			
1	Geyser Electrical 100L	Each	1	
		ļ		
1	Geyser Electrical 50L	Each	1	
Р	SHOWED			
7	SHOWER			
	Complete Shower Kit consisting of pivot shower door, water mixers and a			William and the second
1	shower base	Each	1	
			-	
2	Boxed Basin and pedestal	Each	1	
Q	TOILETS	1 322		
	O - wale along the flow has the	Fa-1-	1	
1	Couple close top flush suite TOTAL CARRIED FORWARD	Each	1	

ITEM NO	DESCRIPTION	UNIT	QUANTITY	RATE
All equip	ment to be SABS certified and comply to Local content specification			
	BROUGHT FORWAD			
	C: PAINTWORK	•		
R	PAINTING ON WALLS		1887.000	
1	Internal wall paint	20 L Drum	1	
	RHINOLITE (Primers, Sealers and Undercoats)	200000		200 10 C 200 10 C 10 10 10 10 10 10 10 10 10 10 10 10 10
2	Rhinoseal water borne - fine particle bonding liquid	20 L Drum	1	
	TOP COATS (ACRYLIC)			1277 p. (427 p. 142)
3	Essensual luxury sheen wall paint	20 L Drum	1	
	TOP COATS (ENAMEL)		NAME OF STREET	
4	Tough Non-Drip Polyurethane Enamel	20 L Drum	1	

ITEM NO	DESCRIPTION		UNIT	QTY	RATE
	ipment to be SABS certified and comply to Local content spe	cification			444644444444444444444444444444444444444
Α	Supply, deliver and install the following Multistage clear water Pumpsets, motor and base pumps. Complete with Pump motor controls, protection				
	Capacity(KW)	flow (L/S)			
1	2 KW	3 L/S	Each	1	
2	3 KW	4 L/S	Each	1	
3	5 KW	8 L/S	Each	1	The Parish Is and
4	7 KW	12 L/S	Each	1	
5	10 KW	16 L/S	Each	1	
6	14 KW	24 L/S	Each	1	
7	19 KW	33 L/S	Each	1	
8	24 KW	40 L/S	Each	1	
9	29 KW	49 L/S	Each	1	
10	35 KW	60 L/S	Each	1	
11	48 KW	82 L/S	Each	1	
12	58 KW	98 L/S	Each	1	
13	70 KW	120 L/S	Each	1	
14	84 KW	144 L/S	Each	1	
15	102 KW	174 L/S	Each	1	
16	118 KW	201 L/S	Each	1	
17	128 KW	217 L/S	Each	1	
18	169 KW	287 L/S	Each	1	
19	205 KW	348 L/S	Each	1	
21	256 KW	435 L/S	Each	1	
22	307 KW	522 L/S	Each	1	
В	Supply, deliver and install the following Submersible raw sewage pumps Complete with Pumpset, motor and Stainless steel guiderails Pump motor controls, protection and	5			
	Capacity(KW)	flow (L/S)			
1	2 KW	3 L/S	Each	1	
2	3 KW	4 L/S	Each	1	
3	5 KW	8 L/S	Each	1	

		1			
BILL 5:	PUMPS	V 0000 1 2000 2000 2000 2000 2000 2000 2		1/2/2/2/2/2	
ITEM NO	DESCRIPTION		UNIT	QTY	RATE
	ipment to be SABS certified and comply to Local content spec	ification		23/33/4	yeji kamaniya isa
ROUG	SHT FORWARD		11 0 × 20 × 0 × 0 × 0 × 0		Z433 200 11 Z 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
4	7 KW	12 L/S	Each	1	
5	10 KW	16 L/S	Each	1	- 1999 (1997)
6	14 KW	24 L/S	Each	1	
7	19 KW	33 L/S	Each	1	
8	24 KW	40 L/S	Each	1	
9	29 KW	49 L/S	Each	1	
10	35 KW	60 L/S	Each	1	
11	48 KW	82 L/S	Each	1	
12	58 KW	98 L/S	Each	1	
13	70 KW	120 L/S	Each	1	
14	84 KW	144 L/S	Each	1	
15	102 KW	174 L/S 201 L/S	Each Each	1	
16	118 KW	201 L/S	Lacii		
С	Supply, deliver and install the following submersible borehol pump housing to DWS standard concrete	e Borehole			
	Pump and motor sets				MACANIMATER EXAMINATION OF PROPERTY OF THE PRO
1	Capacity(KW)		Each	1	
1	0.25kW			1	
2	0.37kW		Each	1	
3	0.55kW		Each	1	ables of description and an arrangement of the second seco
4	0.75kW		Each	1	
5	1.1kW		Each	1	
6	1.5kW		Each	1	
7	2.2kW		Each	1	
8	3kW		Each	1	
9	3.7kW		Each	1	
OTAL	CARRIED FORWARD		201200000	780000	
UIAL	CARRIED FORWARD				
ILL 5:	PUMPS				
ITEM					
NO	DESCRIPTION		QUANTITY	QTY	RATE
ll equ	ipment to be SABS certified and comply to Local content spec	cification		77.54	<u> </u>
POLIC	HT FORWARD				
ROUC	371 FORWARD	1		Ī	
10	4kW		Each	1	Parameter (1)
11	5.5kW		Each	1	***************************************
					VIII.
	Submersible electrical cables-4 core				
12	1.5 mm ²		m	1	
13	2.5 mm ²		m	1	And the state of t
14	4 mm ²		m	1	
	All of the second secon				
15	6 mm ²		m	1	
16	10 mm ²		m	1	
17	16 mm ²		m	1	
18	Starter panel and Ancillaries		No.	1	
		and the second s			

BILL6: TANKS

NO		DESCRIPTION	UNIT	QTY	RATE
					Price Per Unit (Incl. VAT)
Α		er tank (ground level installation)			
1	10 00	00 I polyethylene water tank (2980 mm high x 2 200 mm diam	Each	1	
	PIPE	S AND FITTINGS (ground level installation)		72.500	
	Supp	ly pipe work and fittings			
2	a)	One tank	sum	1	
3	b)	Two tank	sum	1	
4	c)	Three tank	sum	1	
5	d)	Four tank	sum	1	
В	WAT	ER TANK (elevated installation)			
 1		00 I polyethylene water tank (2980 mm high x			
•		mm diameter)	1	1	
	STE	EL TANK STAND			
2	Supp	ly and erect elevated tank stand in accordance			
	with I	DWS standards			
	a)	Hot dip galvanised	Each	1	
	the s	ite of the Works upon specific instruction of			
	the E				
	Desid	gn, supply, fabrication, delivery to site and erection of the			
	follow hatch speci	gn, supply, fabrication, delivery to site and erection of the ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular ification PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes:			
	follow hatch speci	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular ification PE including surface dressing, surface preparation			
3	follow hatch speci	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular iffication PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the	Each	1	
3 4	follow hatch speci and h	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular ification PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes:	Each Each	1 1	
	follow hatch speci and h follow	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular ification PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes: 50 m³			
4	follow hatch speci and h follow a) b)	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular ification PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes: 50 m³ 100 m³	Each	1	
4 5	follow hatch speciand h follow a) b) c)	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular ification PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes: 50 m³ 100 m³ 150 m³	Each Each	1	
4 5 6	follow hatch speciand h follow a) b) c) d)	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular ification PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes: 50 m³ 100 m³ 150 m³ 200 m³	Each Each Each	1 1 1	
4 5 6 7	follow hatch speciand h follow a) b) c) d) e) f) Design tanks with a preparation of the special specia	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular iffication PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes: 50 m³ 100 m³ 150 m³ 200 m³ 250 m³	Each Each Each Each	1 1 1 1	
4 5 6 7 8	follow hatch speciand hatch special hatch	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular iffication PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes: 50 m³ 100 m³ 150 m³ 200 m³ 250 m³ 300 m³ gn, supply, fabricate, and deliver to site and erection of the high structural steel stands for the sizes of pressed steel indicated and heights as specified. Structural steel stands associated access ladder, surface dressing, surface aration, shop priming and 2 layers of site painting including and down bolts:	Each Each Each Each	1 1 1 1 1	
4 5 6 7 8	follow hatch speciand hatch speciand hatch speciand hatch speciand hatch special speci	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular iffication PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes: 50 m³	Each Each Each Each Each	1 1 1 1 1 1 1	
4 5 6 7 8	follow hatch speciand h follow a) b) c) d) e) f) Design tanks with a prepare holding a) b)	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular ification PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes: 50 m³ 100 m³ 200 m³ 250 m³ 300 m³ gn, supply, fabricate, and deliver to site and erection of the high structural steel stands for the sizes of pressed steel indicated and heights as specified. Structural steel stands associated access ladder, surface dressing, surface aration, shop priming and 2 layers of site painting including and down bolts: 50 m³ 100 m³ 100 m³	Each Each Each Each Each Each	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
4 5 6 7 8 9 10 11	follow hatch speciand h follow a) b) c) d) e) f) Design tanks with a prepare holding a) b) c)	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular ification PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes: 50 m³ 100 m³ 200 m³ 250 m³ 300 m³ gn, supply, fabricate, and deliver to site and erection of the high structural steel stands for the sizes of pressed steel indicated and heights as specified. Structural steel stands associated access ladder, surface dressing, surface aration, shop priming and 2 layers of site painting including ng down bolts: 50 m³ 100 m³ 100 m³ 150 m³	Each Each Each Each Each Each Each Each	1 1 1 1 1 1 1 1 1 1 1	
9 10 11 12	follow hatch speciand h follow a) b) c) d) e) f) Design tanks with a preparation holding a) b) c) d)	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular iffication PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes: 50 m³ 100 m³ 150 m³ 200 m³ 250 m³ 300 m³ gn, supply, fabricate, and deliver to site and erection of the high structural steel stands for the sizes of pressed steel indicated and heights as specified. Structural steel stands associated access ladder, surface dressing, surface aration, shop priming and 2 layers of site painting including ng down bolts: 50 m³ 100 m³ 100 m³ 150 m³ 200 m³	Each Each Each Each Each Each Each Each	1 1 1 1 1 1 1 1	
4 5 6 7 8 9 10 11	follow hatch speciand h follow a) b) c) d) e) f) Design tanks with a prepare holding a) b) c)	ving sectional pressed steel tank with cover, access nes, ventilator and pipe work, all as specified in particular ification PE including surface dressing, surface preparation not dip galvanising, sterilising and water tightness test in the ving sizes: 50 m³ 100 m³ 200 m³ 250 m³ 300 m³ gn, supply, fabricate, and deliver to site and erection of the high structural steel stands for the sizes of pressed steel indicated and heights as specified. Structural steel stands associated access ladder, surface dressing, surface aration, shop priming and 2 layers of site painting including ng down bolts: 50 m³ 100 m³ 100 m³ 150 m³	Each Each Each Each Each Each Each Each	1 1 1 1 1 1 1 1 1 1 1	

BILL	7 : FENCING			
ITEM NO	DESCRIPTION	UNIT	QUANTITY	Price Per Unit
A	EXCAVATION AND SITE CLEARANCE		Market Commission on the Commission of the Commi	e version (in this little season see seen see seen see) with the property state (in the season sees seen see
1	Clear vegetation and trees of girth up to 1 m	m²	1	
2	Clear trees of girth over 1 m	no	1	
3	Remove topsoil (150 mm depth)	m²	1	
	Excavation			
	Excavation in all materials for trenches for 200 mm nominal diameter pipes and smaller. Rates include backfill, compact and disposal of surplus and unsuitable material.			
4	Up to 1,5 m deep	m³	1	
5	Over 1,5 m up to 2,5 m deep	m³	1	
	Extra-over excavation item above			
6	Intermediate excavation	m³	1	The first in the second
7	Hard rock excavation	m³	1	NEW 100 100 100 100 100 100 100 100 100 10
8	Excavate and disposal of unsuitable material from trench bottom (Prov.)	m³	1	
9	Import backfill material from designated borrow pits (Prov.)	111		TOTAL PARTY IN CONTRACT OF THE PARTY OF THE
9	Import backini material from designated borrow pits (1 104.)	m³	1	
10	Opening up and closing down of designated borrow pit	ha	1	Adam and the second of the sec
11	Compaction in road reserve	m ³	1	
	Compaction in road reserve	111	ı	
В	DEMOLITIONS, ETC.			
	Take out existing diamond mesh fence and dispose	m	1	
С	Soil Poisining		1	
1	Soil insectiside to bottoms of trenches	m2		
D	CONCRETE (CPAP FORMULA WORK GROUP NO. 110)			
	UNREINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES 25MPa/19mm concrete			
1	Ground beams	m3	1	
E	TEST CUBES			
1	Making and testing 150 x 150 x150mm concrete strength test cube	No	1	**************************************
F	SMOOTH FORMWORK (DEGREE OF ACCURACY II)		78.7%	The state of the s
1	Smooth formwork to sides walls in foundations	m2	1	
G	MOVEMENT JOINTS ETC	Philadelphia		The state of the s
	Expansion joints with 12mm bitumen impregnated softboard between vertical concrete surfaces			
1	Not exceeding 300mm high through slabs	m	1	
Н	REINFORCEMENT			
1	Mild steel reinforcement to structural concrete workVarious Diameter bars	t	1,00	
J	INVISIBLE FENCING			

	2.40m high Fence in panels 2.625m width with aperture size (centres) 76 x 12.7mm and 4mm thick wire galvanised and polymetic 6000 coated. Panel to be reinforced with 4 x 50mm deep "V" formation horizontal recessed bands to enhance rigidity. Fence to be installed in strict accordance with		,	
1	manufacturers printed instructions	m	1	
	Spikes			
	Galvanised and alu coated spike			
	Galvanised and alu coated spike bolted to high security fence installed as per			
2	manufacturer's specifications	m	1	
	Fence Posts			
	3m high Intermediate Fence post			
3	3m high Intermediate Fence post galvanised and polymetic 6000 coated size 85 x 85mm - tapering to 45mm with a depth of 85mm with and including locking recess mechanism to secure panel edge complete with a UV stabilised polymer cap	No	1	
	Corner Posts	-		
	3m high Corner Fence post			
4	3m high Corner Fence post galvanised and polymetic 6000 coated size 76 x 76mm with a depth of 85mm with and including locking recess mechanism to secure panel edge complete with a UV stabilised polymer cap	No	1	
17	CATE		A STATE OF THE STA	
K	GATE			
1	Sliding galvanised and alu coated gate size 6 000mm wide x 2400mm high remote controlled installed in strict accordance with manufactures instructions sliding gate with motor gate (PC Amount R35,000.00/gate) supply and delivered to site allow for installation and profit.	No	1	
2	Single Swing galvanised and alu coated pedestrian gate size 3 000mm wide x 2400mm high installed in strict accordance with manufactures instructions (PC Amount R26,000.00/ gate) supply and delivered to site	No	1	
3	Single galvanised and alu coated pedestrian gate size 1 000mm wide x 2400mm high installed in strict accordance with manufactures instructions (PC Amount R20,000.00/ gate) supply and delivered to site	No	1	
4	D10 Gate Motor installed in strict accordance with manufactures instructions, including electrical reticulation (PC Amount R28,000.00/ gate) supply and delivered to site.	No	1	
	TOTAL BILL 7 CARRIED TO SUMMARY			

BILL 8 : BOREHOLES

TEM NO	DESCRIPTION	UNIT	QUANTITY	RATE
NO				Price Per Unit (Incl. VAT)
	MATERIAL			
Α	Borehole Siting (Actual Position to drill in and errect)			
1	Geohydrology Boreholes sighting and Drilling supervision	Sum	1	
В	Borehole Drilling Site	1		
1	Establishment	Km	1	
2	De- establishment	km	1	A14.17
		Per hole	<u>·</u>	- Valida
3	Setup per hole		1	
4	Borehole Drilling up to 60m	m	1	
5	Borehole Drilling up to 100 m	m	1	
6	Casing 177mm OD x 3mm	m		
7	Borehole reaming with 8.5 inch bit	m	1	
С	Pump Testing and Classification by DWS			
1	Site establishment and De-establishment	sum	1	
2	Step Test 3 hours per borehole	Sum	1	
3	Constant Discharge rate 24 hours	Sum	1	
4	Recovery Test 24 hours	Sum	11	PROPERTY AND ADDRESS OF THE PARTY AND ADDRESS
5	Water Quality Testing	Sample	1	
6	Geohydrology report of 24 hours Borehole yield Test and	Sum1	1	
7	Water Chemistry (Yield of 10 L/s per borehole)			
D	Equipment and installation (Pump sub motor and control			
	box)			
1	Wet End Pump	No	1	
2	1.1 kw Submotor submersible	No	1	
3	2.2 kw Submotor submersible	No	1	
4	5.5kw Submotor submersible	Item	1	
5	Control Box	Item	1	
6	Supply and installation of the 4 core submersible 2.5mm	M	1	
7	Splicing kit	Item	1	
8	Safety rope	Item	1	**************************************
9	Baseplate 40mm	p/bh	1	
10	HDPE CL9 40mm	m	1	
11	Fittings and consumables(per B/H)	Item	1	
12	Pump protection box	item	1	
	Tank Installation			
E	Tank Installation Steel Tank Stand 4 Meters High. Tank to include 40mm diameter	item	1	
		item		
	inlet, outlet and overflow pipe connections and pipes to ground			
1	level. It also include earthworks and concrete base	114		
2	Supply and install SABS approved 10000 litres of JOJO Tank	Item	1	
3	Allow for reticullation	Item	1	
4	Inline Chlorine	Item	11	
5	Palisade Fencing 4M each side	Item	1	
	PROVISIONAL AMOUNT			
•	Provisional Amount (i.e Eskom Supply point)	Sum	1	R200 000,00
1	1 Tovisional 7 linearit (i.e Eskerii eappiy peint)			
	Contractor's charge to allow for handling costs and profit in respect of item (1) above	%	R200 000,00	

BILL 9 : LABOUR & PLANT RATES

				Price Per Unit (Incl. VAT)
Α	DAYWORKS LABOUR	<u> </u>		
1	Contractor's Representative	h	1	
2	Surveyor	h	1	
3	Qualified Artisan			
	(i) Plumber	h	1	
	(ii) Boilermaker	h	1	<u> </u>
	(iii) Bricklayer	h	1	
	(iv) Plasterer	h	1	
	(v) Welder with API 1104 Certificate	h	1	
	(vi) Electrician	h	1	
	Process Controller			
5	Foreman, leader-hand	h	1	
6	Semi-skilled labourer	h	1	
7	Labourer	h	1	
8	Other			
	(i) Mechanical Engineer	h	1	
	(ii) Civil Engineer	h	1	
	(iii) Electrical Engineer	h	1	
	(iv) Technician	h	1	
В	PLANTHIRE: WORK RATES ON SITE			
	Crane 65 t - 80 t capacity	h	1	The state of the s
2	TLB 60 kW - 70 kW	h	1	
3	Crawler Excavator 140 kW - 150 kW	h	1	
4	Bulldozer 160 kW - 170 kW	h	1	
5	Wheel loader 140 kW - 150 kW	h	1	
6	Motor graders 150 kW - 160 kW	h	1	
7	Wheel excavators 0,4 - 1,25 m³ bucket size	h	1	77077
8	Wheel tractor scrapers 15,0 - 16 m ³	h	1	
9	Tow tractors 200 kW - 250 kW	h	1	

EM NO	DESCRIPTION	UNIT	QUANTITY	RATE
				Price Per Unit (Incl. VAT)
Α	DAYWORKS LABOUR			
	FORWARD			
С	PLANTHIRE: WORK RATES ON SITE Cont			
1	Water tankers 5 000 litre	h	1	
2	Water tankers 10 000 litre	h	1	
3	Dump trucks 10 - 15 m3	h	1	
4	Tip trucks			
	(a) 6 m ³	h	1	
	(b) 10 m³	h	1	
5	Flat bed trucks			
	(a) 5t	km	1	
	(b) 7t	km	1	
6	LDV			
	(a) 2 x 4WD	km	1	
	(b) 4 x 4WD	km	1	
7	Lowbed 50 ton	km	1	
8	Plate compactors & tampers	h	1	
9	Grid rollers. Ballasted mass 14 600 kg	h	1	
10	Pneumatic tyred rollers 4 000 load/wheel kg	h	1	
10				
11	Self propelled vibrating roller (smooth) 7 000 - 11 300 kg	h	1	And the second s
12	Self propelled vibrating roller (padfoot)			
	5 900 - 12 000 kg	h	1	
12	Walk-behind vibrating rollers			
13		h	1	
	(a) 500 - 630 kg (b) 980 - 1 350 kg	h	1	
14	Towed vibrating roller	h	1	
15	Portable compressors - Diesel (9,0 - 10,0 m3/min.)	h	1	
16	Concrete mixer (350 I: diesel driven)	h	1	
17	Concrete saw (self propelled) 10 - 15 kW	h	1	
10	Crops truck 5t 12t capacity	h	1	
18	Crane truck 5t - 12t capacity TOTAL CARRIED FORWARD	11	1	-

TEM NO	DESCRIPTION	UNIT	QUANTITY	RATE
				Price Per Unit (Incl. VAT)
A ,	DAYWORKS LABOUR	NESS NESS	4.57.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7	
ROUGH	T FORWARD			
D	PLANTHIRE: WORK RATES ON SITE Cont			
1	Concrete vibrators (35 - 60 mm DN)	h	1	
2	Dumpers 0,5 m3 (Hydraulic tip)	h	1	
3	Water pump with 80 mm DN outlet (diesel driven)	h	1	
4	Arc-welding unit (300 A)	h	1	
5	Generating sets (a) 1,5 kVA (petrol) 220V	h	1	
	(b) 5 kVA (petrol) 220V	h	1	
	(c) 30 kVA (diesel) 380V - 3ph	h	. 1	
	(d) 50 kVA (diesel) 380V - 3ph	h	1	
	(e) 100 kVA (diesel) 380V - 3ph	h	1	
E	LABOUR BASED TOOLS	2015/201 1997		
1	Hand Operated- supply the following		The state of the s	
	(a) Pick	Each	1	
	(b) Shovel	Each	1	
	(c) Crowbar	Each	1	
	(d) Bucket (10 I)	Each	1	
	(e) Wheelbarrow	Each	1	77.00

DII 1 10 ·	SUMMARY	
DILL IV:	OUMINIANT SEATON DE LA LANGUAGE CASA SEA SEA SEA SEA SEA SEA SEA SEA SEA	San San GORD III SA Basili ya 1 - 1
ITEM NO	DESCRIPTION	AMOUNT
		Price Per Unit (Incl. VAT)
BILL 1	PRELIMARY & GENERAL	
BILL 2	WATER WORKS	
BILL 3	SEWER WORKS	
BILL 4	BUILDING WORKS	
BILL 5	PUMPS	
BILL 6	TANKS	
BILL 7	FENCING	
BILL 8	BOREHOLE	
BILL 9	LABOUR AND PLANT RATES	
	TOTAL EXCL. VAT	
	SUB-TOTAL A	
	10% CONTINGENCY	
	SUB-TOTAL B	
	15% VAT	
	GRAND-TOTAL INXCL. VAT	

Page 1 SUMMARY

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
 - 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 To be completed by the organ of state

(delete whichever is not applicable for this tender).

- a) The applicable preference point system for this tender is the 90/10 preference point system.
- b) The applicable preference point system for this tender is the 80/20 preference point system.
- c) Either the 90/10 or 80/20 preference point system will be applicable in this tender. The lowest/ highest acceptable tender will be used to determine the accurate system once tenders are received.
- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
 - (a) Price; and
 - (b) Specific Goals.

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and SPECIFIC GOALS	100

- 1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.
- 1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

2. DEFINITIONS

- (a) "tender" means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) "price" means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) "tender for income-generating contracts" means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) "the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

3.1.1 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 $90/10$ $Ps = 80\left(1-\frac{Pt-P\,min}{P\,min}\right)$ or $Ps = 90\left(1-\frac{Pt-P\,min}{P\,min}\right)$ Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

90/10

3.2.1. POINTS AWARDED FOR PRICE

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

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

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

80/20

Pmax = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be

supported by proof/ documentation stated in the conditions of this tender:

- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
 - (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
 - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)
	6 points	·	
	3 points		
	3 points		
	8 points		
	20 POINTS		
	points allocated (90/10 system) (To be completed by the organ of	points allocated (90/10 system) (To be completed by the organ of state) 5 points allocated (80/20 system) (To be completed by the organ of state) 6 points 3 points 3 points 8 points	points allocated (90/10 system) (To be completed by the organ of state) 6 points 3 points 3 points 3 points 3 points 8 points points claimed (90/10 system) (To be completed by the organ of state) 8 points 8 points

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3.	Name of company/firm	
4.4.	Company registration number:	

4.5. TYPE OF COMPANY/ FIRM

[TICK APPLICABLE BOX]

Partnership/Joint Venture / Consortium
One-person business/sole propriety
Close corporation
Public Company
Personal Liability Company
(Pty) Limited
Non-Profit Company
State Owned Company

- 4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:
 - i) The information furnished is true and correct;
 - ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
 - iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
 - iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have
 - (a) disqualify the person from the tendering 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 tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted 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, if deemed neces

	SIGNATURE(S) OF TENDERER(S)
SURNAME AND NAME:	
DATE:	
ADDRESS:	

DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS

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

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

1. General Conditions

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

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

Where

x is the imported content in Rand

y is the bid price in Rand excluding value added tax (VAT)

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

The SABS approved technical specification number SATS 1286:2011 is accessible on http://www.thedti.gov.za/industrial development/ip.jsp at no cost.

- 1.6. A bid may be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation;
- 2. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:

No	Designated items	Designated percentage
1	Construction Material and Components	100%
2	Cement	100%
3	Steel and Prefabricated Steel material	100%
4	Joining/Connecting Components	100%
5	Fasteners	100%
6	Wire Products	100%
7	Electrical cables	90%
8	steel value added products	100%

3. Does any portion of the goods or services offered have any imported content?

(Tick applicable box)

YES	NO	

3..1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by SARB for the specific currency at 12:00 on the date of advertisement of the bid.

The relevant rates of exchange information is accessible on www.reservebank.co.za

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

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

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

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

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

PERS	LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)					
IN RE	SPECT OF BID NO.					
ISSUE	ED BY: (Procurement Authority / Name of Institution):					
NB						
1	The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.					

Page 2 of 4

Guidance on the Calculation of Local Content C, D and E) is accessible on http://www.thd complete Declaration D. After completing Deconsolidate the information on Declaration documentation at the closing date and timade in paragraph (c) below. Declaration purposes for a period of at least 5 years. Declarations C, D and E with the actual value.	Iti.gov.za/industrial development/ip.jsp. eclaration D, bidders should complete De in C. Declaration C should be submime of the bid in order to substantia ons D and E should be kept by the bid The successful bidder is required to complete.	Bidders should first claration E and then litted with the bid ate the declaration lders for verification
I, the undersigned,do hereby declare, in my capacity asof		ntity), the following:
(a) The facts contained herein are within my own	n personal knowledge.	
(b) I have satisfied myself that:		
(i) the goods/services/works to be delive minimum local content requirements 1286:2011; and	vered in terms of the above-specified as specified in the bid, and as measure	bid comply with the ed in terms of SATS
(c) The local content percentage (%) indicated by 3 of SATS 1286:2011, the rates of exchar contained in Declaration D and E which has	nge indicated in paragraph 4.1 above	mula given in clause and the information
Bid price, excluding VAT (y)		R
Imported content (x), as calculated in terms of SA	ATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS	1286:2011	
If the bid is for more than one product, the local content percentages for each product of SATS 1286:2011, the rates of exchange in contained in Declaration D and E. (d) I accept that the Procurement Authority / Inverified in terms of the requirements of SATS (e) I understand that the awarding of the bid is disapplication. I also understand that the subsidescribed in SATS 1286:2011, may result in	above. Thas been calculated using the formundicated in paragraph 4.1 above an antitution has the right to request that S 1286:2011. Rependent on the accuracy of the information of incorrect data, or data that the Procurement Authority / Institution is	la given in clause 3 and the information the local content be ation furnished in this are not verifiable as mposing any or all of
the remedies as provided for in Regulation promulgated under the Preferential Policy F	ramework Act (PPPFA), 2000 (Act No. \$	5 ot 2000).
WITNESS No. 1		
WITNESS No. 2	DATE:	-

SATS 1286.2011

Local Content Declaration - Summary Schedule

ANNEX C

(C1) Tender/RFQ No:							Z	lote: VAT to b	Note: VAT to be excluded from all calculations	calculations	
(C2) Tender/RFQ Description:											
+								•			
+											
-											
┼	Pula		Eu		GBP						
+-											
1		Calculation of local content	ocal content					Tender Summary	ımmary		
Tender Items No's	List of	Tender Price	Exempted	Tender value	Imported	Local	Local	Tender	Total tender	Total	Total
	Items	- Each (excl.	Imported	net of	value	value	Content %	Qt⁄s	value	exempted	imported
		(VAT)	Value	exempted			(ber item)			imported	content
				imported						content	
(80)	(60)	(C10)	(C11	(C12)	(C13)	(C14)	(C15)	(C16)	(C17)	(C18)	(C19)
		(
							obact leteT (00)	On City			
-							(20) lotal terider value	ı value			
Signature of the tenderer from Annex B	ו Annex B			:			(21) Total exempted imported content (C22) Total value net of exempt impor	pted imported on the present of the present of exemp	(21) Total exempted imported content(C22) Total value net of exempt imported contend		
Date:	And the second s								(23) total imported content	ed content	
									(24) Total local content	ontent	
						é			(25) Average local content %	al content %	
									OI (GI) (GI)		



Application for a Tax Clearance Certificate

Purpose						
Select the applicable option				Tenders	Good st	tanding
If "Good standing", please state the purpos	se of this application	on				
articulars of applicant						
Name/Legal name (Initials & Surname						
or registered name)						
Trading name (if applicable)						
ID/Passport no		Company/Close C registered no	Corp.			
Income Tax ref no		registered no	PAYE ref no	7		
VAT registration no 4			SDL ref no			
Customs code			UIF ref no \			
Telephone no		Fax no				
-mail address						
Physical address						
Postal address						
articulars of representative (Public Of	TICET/I rustee/Pa	irtner)				
Surname						
First names						
D/Passport no		Inco	me Tax ref no			
Telephone no		Fax				
E-mail address		no				
Physical address						

Tender number			
Estimated Tender amount	R	,	
Expected duration of the tender	year(s)		
Particulars of the 3	3 largest contracts previously awarded Date finalised Principal	Contact person Tele	phone number Amount
Audit			
Are you currently If "YES" provide do	aware of any Audit investigation against you/tl etails	ne company?	YES NO
Appointment of r	epresentative/agent (Power of Attorney)		
I the undersigned	confirm that I require a Tax Clearance Certifica	te in respect of Tender	s or Goodstanding.
I hereby authorise			to apply to and receive from
SARS the applicab	e Tax Clearance Certificate on my/our behalf.		
Signa	ture of representative/agent		Date
Name of			
representative/ agent			
Declaration			
	nformation furnished in this application as wel	as any supporting docu	ments is true and correct in every
respect.			
Signat	ure of applicant/Public Officer		Date
Name of applicant, Public Officer			
Notes:			
1. It is a serious off	ence to make a false declaration.		
2. Section 75 of the	Income Tax Act, 1962, states: Any person who		
(a) fails or neg	lects to furnish, file or submit any return or documen	t as and when required by	or under this Act; or
(b) without jus	t cause shown by him, refuses or neglects to-		
(i) furnis	sh, produce or make available any information, docur	nents or things;	
(ii) reply	to or answer truly and fully, any questions put to him	ı (1984) (1984)	

Particulars of tender (If applicable)

4. Your Tax Clearance Certificate will only be issued on presentation of your South African Identity Document or Passport (Foreigners only) as applicable.

3. SARS will, under no circumstances, issue a Tax Clearance Certificate unless this form is completed in full.

As and when required in terms of this $\operatorname{Act} \ldots \operatorname{shall}$ be guilty of an offence \ldots

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

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

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

2. Bidder's declaration

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest1 in the enterprise, employed by the state?
 YES/NO
- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name institution		State
				٠.
			en en entre el despe sus proposes esp er	The second secon
		and the state of t	THE STREET, STORE A	erry Million Co. of Scientist Co. on Scientist Co.
				CONTRACTOR CONTRACTOR
		The second of the second secon	Marketing of the state of the s	ender in the material of the parties of the contract of
	100 TANK AND			ada bili Maramani (1875) (Sinda bi)

2.2 Do you, or any person connected with the bidder, have a relationship

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

with any person who is employed by the procuring institution? YES/NO

2.2.1	If so, furnish particulars:
	•••
	Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract?
2.3.1	If so, furnish particulars:
3 Di	ECLARATION
	I, the undersigned, (name)
3.1 3.2 3.3	I have read and I understand the contents of this disclosure; I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect; 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
3.4	joint venture or consortium2 will not be construed as collusive bidding. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
3.4	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.

² 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.

- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No-89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No-12 of 2004 or any other applicable legislation.
 - I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.
 I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

,	•
Signature	Date

 Position	Name of bidder

THE NATIONAL TREASURY

Republic of South Africa



GOVERNMENT PROCUREMENT: GENERAL CONDITIONS OF CONTRACT

July 2010

GOVERNMENT PROCUREMENT

GENERAL CONDITIONS OF CONTRACT July 2010

NOTES

The purpose of this document is to:

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

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

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

TABLE OF CLAUSES

1.	Definitions
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8.	Inspections, tests and analysis
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10.	Delivery and documents
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General Conditions of Contract

1. Definitions

- 1. The following terms shall be interpreted as indicated:
- 1.1 "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
- 1.2 "Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- 1.3 "Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
- 1.4 "Corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution.
- 1.5 "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.
- 1.6 "Country of origin" means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 1.7 "Day" means calendar day.
- 1.8 "Delivery" means delivery in compliance of the conditions of the contract or order.
- 1.9 "Delivery ex stock" means immediate delivery directly from stock actually on hand.
- 1.10 "Delivery into consignees store or to his site" means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
- 1.11 "Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the

RSA.

- 1.12 "Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 1.13 "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.
- 1.14 "GCC" means the General Conditions of Contract.
- 1.15 "Goods" means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.16 "Imported content" means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.
- 1.17 "Local content" means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.
- 1.18 "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.19 "Order" means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.20 "Project site," where applicable, means the place indicated in bidding documents.
- 1.21 "Purchaser" means the organization purchasing the goods.
- 1.22 "Republic" means the Republic of South Africa.
- 1.23 "SCC" means the Special Conditions of Contract.
- 1.24 "Services" means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such

obligations of the supplier covered under the contract.

1.25 "Written" or "in writing" means handwritten in ink or any form of electronic or mechanical writing.

2. Application

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

3. General

- 3.1 Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid. Where applicable a non-refundable fee for documents may be charged.
- 3.2 With certain exceptions, invitations to bid are only published in the Government Tender Bulletin. The Government Tender Bulletin may be obtained directly from the Government Printer, Private Bag X85, Pretoria 0001, or accessed electronically from www.treasury.gov.za

4. Standards

- 4.1 The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.
- 5. Use of contract documents and information; inspection.
- 5.1 The supplier shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2 The supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.
- 5.3 Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.
- 5.4 The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.

6. Patent rights

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

7. Performance security

- 7.1 Within thirty (30) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.
- 7.2 The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete his obligations under the contract.
- 7.3 The performance security shall be denominated in the currency of the contract, or in a freely convertible currency acceptable to the purchaser and shall be in one of the following forms:
 - (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the purchaser's country or abroad, acceptable to the purchaser, in the form provided in the bidding documents or another form acceptable to the purchaser; or
 - (b) a cashier's or certified cheque
- 7.4 The performance security will be discharged by the purchaser and returned to the supplier not later than thirty (30) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified in SCC.

8. Inspections, tests and analyses

- 8.1 All pre-bidding testing will be for the account of the bidder.
- 8.2 If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or contractor shall be open, at all reasonable hours, for inspection by a representative of the Department or an organization acting on behalf of the Department.
- 8.3 If there are no inspection requirements indicated in the bidding documents and no mention is made in the contract, but during the contract period it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.
- 8.4 If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the supplies to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.
- 8.5 Where the supplies or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such supplies or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.
- 8.6 Supplies and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.
- 8.7 Any contract supplies may on or after delivery be inspected, tested or

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

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

9. Packing

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

10. Delivery and documents

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

11. Insurance

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

12. Transportation

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

13. Incidental services

- 13.1 The supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:
 - (a) performance or supervision of on-site assembly and/or commissioning of the supplied goods;
 - (b) furnishing of tools required for assembly and/or maintenance of the supplied goods;
 - (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;

- (d) performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and
- (e) training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.
- 13.2 Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.

14. Spare parts

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

15. Warranty

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

such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

16. Payment

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

17. Prices

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

18. Contract amendments

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

19. Assignment

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

20. Subcontracts

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

21. Delays in the supplier's performance

- 21.1 Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.
- 21.2 If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
- 21.3 No provision in a contract shall be deemed to prohibit the obtaining of supplies or services from a national department, provincial department, or a local authority.
- 21.4 The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the

supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.

- 21.5 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.
- 21.6 Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without canceling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.

22. Penalties

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

23. Termination for default

- 23.1 The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:
 - (a) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;
 - (b) if the Supplier fails to perform any other obligation(s) under the contract; or
 - (c) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
- 23.2 In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms 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.
- 23.3 Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.
- 23.4 If a purchaser intends imposing a restriction on a supplier or any

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

- 23.5 Any restriction imposed on any person by the Accounting Officer / Authority will, at the discretion of the Accounting Officer / Authority, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with which enterprise or person the first-mentioned person, is or was in the opinion of the Accounting Officer / Authority actively associated.
- 23.6 If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:
 - (i) the name and address of the supplier and / or person restricted by the purchaser;
 - (ii) the date of commencement of the restriction
 - (iii) the period of restriction; and
 - (iv) the reasons for the restriction.

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

- 23.7 If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, No. 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.
- 24. Anti-dumping and countervailing duties and rights
- 24.1 When, after the date of bid, provisional payments are required, or antidumping or countervailing duties are imposed, or the amount of a
 provisional payment or anti-dumping or countervailing right is
 increased in respect of any dumped or subsidized import, the State is
 not liable for any amount so required or imposed, or for the amount of
 any such increase. When, after the said date, such a provisional
 payment is no longer required or any such anti-dumping or
 countervailing right is abolished, or where the amount of such
 provisional payment or any such right is reduced, any such favourable
 difference shall on demand be paid forthwith by the contractor to the
 State or the State may deduct such amounts from moneys (if any)
 which may otherwise be due to the contractor in regard to supplies or
 services which he delivered or rendered, or is to deliver or render in
 terms of the contract or any other contract or any other amount which

may be due to him

25. Force Majeure

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

26. Termination for insolvency

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

27. Settlement of Disputes

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

28. Limitation of liability

- 28.1 Except in cases of criminal negligence or willful misconduct, and in the case of infringement pursuant to Clause 6;
 - (a) the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and

(b) the aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

29. Governing language

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

30. Applicable law

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

31. Notices

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

32. Taxes and duties

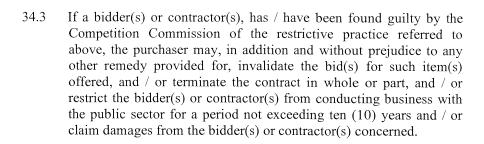
- 32.1 A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.
- 32.2 A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted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

33. National 33.1 Industrial Participation (NIP) Programme

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

34 Prohibition of Restrictive practices

- 34.1 In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder (s) is / are or a contractor(s) was / were involved in collusive bidding (or bid rigging).
- 34.2 If a bidder(s) or contractor(s), based on reasonable grounds or evidence obtained by the purchaser, has / have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in the Competition Act No. 89 of 1998.



Js General Conditions of Contract (revised July 2010)