

CAPENATURE: WOLWEKLOOF RESORT**PROJECT TITLE: APPOINTMENT AS CONTRACTOR FOR THE
CONSTRUCTION SERVICES TO THE MAIN PICNIC ABLUTION FACILITY
AT WOLWEKLOOF RESORT****TENDER NO.:** WCNCB 06/08/2026**CLOSING DATE :** 22 September 2026 at 11:00 AM

<u>DEPARTMENT</u>	<u>PROJECT LEADER</u>
CAPENATURE	EMPLOYER'S REPRESENTATIVE
<u>PHYSICAL ADDRESS / POSTAL ADDRESS</u>	Mr. W. Williams
Cape Town Offices of CapeNature, 3rd Floor, PGWC Shared Services Centre Corner of Bosduif and Volstruis Streets Athlone, 7764	EMPLOYER'S AGENT CHECKER FLAG PROJECTS Address: Postnet Suite 20, Private Bag X7, Muizenberg, 7950 Attention: Mr. Q. Fisher Tel: 067 034 4138 / 084 800 7272 E-mail: checkerflagprojects@gmail.com

1. TOTAL TENDER PRICE

Tenderer	.....		
Rand (In figures)	R		
Rand (In words)	..... ..... .....		
Inclusive of VAT	Yes	No	Please tick applicable box
CIDB grading (Registered)	3GB		

NOTE: The Form of Tender C1.1 must be completed in full and signed. Non-compliance will render your tender invalid.

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PROJECT DESCRIPTION

PART T1 : TENDERING PROCEDURES
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T1.1 Tender Notice and Invitation to Tender

T1.2 Tender Data

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
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PROJECT DESCRIPTION

T1.1 : TENDER NOTICE AND INVITATION TO TENDER



**PART A
INVITATION TO BID**

BID NUMBER:	WCNCB 06/08/2026	CLOSING DATE:	22/09/2026	CLOSING TIME:	11H00 AM
DESCRIPTION	CapeNature seeks to appoint a contractor for the construction services to the main picnic ablution facility at Wolwekloof Resort. Bidders must have a CIDB Gring of 3 GB or higher.				
THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (WBD7).					
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT CAPENATURE CAPE TOWN OFFICE					
CapeNature Cape Town Office PGWC Shared Services Centre 3 rd Floor Cnr Bosduif & Volstruis Streets Bridgetown 7764			Please note that a compulsory briefing session will be held on Tuesday 1 September 2026 at 11:00 AM, at Wolwekloof Resort. GPS Co-Ordinates: 33°25'45.3"S 19°16'12.8"E		
Tender's Email Address (For submission of bid documents only): tenders@capenature.co.za					

SUPPLIER INFORMATION					
NAME OF BIDDER					
POSTAL ADDRESS					
STREET ADDRESS					
TELEPHONE NUMBER	CODE		NUMBER		
CELLPHONE NUMBER					
FACSIMILE NUMBER	CODE		NUMBER		
E-MAIL ADDRESS					
VAT REGISTRATION NUMBER					
	WCSD REGISTRATION No.		AND	CSD No:	
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE [TICK APPLICABLE BOX]	☐ Yes ☐ No			B-BBEE STATUS LEVEL SWORN AFFIDAVIT	☐ Yes ☐ No
IF YES, WHO WAS THE CERTIFICATE ISSUED BY?	☐	A VERIFICATION AGENCY ACCREDITED BY THE SOUTH AFRICAN ACCREDITATION SYSTEM (SANAS)			

	☐	A REGISTERED AUDITOR
--	--------------------------	----------------------

[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/SWORN AFFIDAVIT (FOR EMEs& QSEs) MUST BE SUBMITTED TOGETHER WITH A COMPLETED 6.1 IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]

1.1.8.1	ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]	1.1.8.2	ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES ANSWER PART B:3 BELOW]
1.1.8.3	SIGNATURE OF BIDDER	.....	1.1.8.4	DATE	
1.1.8.5	CAPACITY UNDER WHICH THIS BID IS SIGNED (Attach proof of authority to sign this bid; e.g. resolution of directors, etc.)				
1.1.8.6	TOTAL NUMBER OF ITEMS OFFERED		1.1.8.7	TOTAL BID PRICE (ALL INCLUSIVE)	
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:			TECHNICAL INFORMATION MAY BE DIRECTED TO:		
DEPARTMENT/ PUBLIC ENTITY	CapeNature		CONTACT PERSON	Wilfred Williams	
CONTACT PERSON	Imran Brey		TELEPHONE NUMBER	087 087 3599	
TELEPHONE NUMBER	087 087 4103		FACSIMILE NUMBER	N/A	
FACSIMILE NUMBER	NA		E-MAIL ADDRESS	wwilliams@capenature.co.za	
E-MAIL ADDRESS	ibrey@capenature.co.za				

TAX CLEARANCE REQUIREMENTS

IT IS A CONDITION OF THE TENDER THAT -

1. The taxes of the successful service provider **must** be in order, or that satisfactory arrangements have been made with the Receiver of Revenue to meet his / her tax obligations.
2. Application for tax clearance must be done through the Receiver of Revenue office where the service provider is registered for tax purposes. The Receiver of Revenue will then furnish the Supplier with a Tax Clearance Certificate that will be valid for a period of one year from date of issue.
3. This Tax Clearance Certificate must be submitted in the original together with the tender. Failure to submit the **original** and valid Tax Clearance Certificate **will** invalidate the tender. If a tax clearance certificate was submitted previously to CapeNature please indicate as such.
4. In quotations where Consortia / Joint Ventures / Sub-contractors are involved each party must submit a separate Tax Clearance Certificate. Copies of the Application for Tax Clearance Certificates are available at any Receiver's Office.

HAS A TAX CLEARANCE CERTIFICATE BEEN SUBMITTED		YES	NO
1.1.8.8			
1.1.8.9	ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS/SERVICES OFFERED BY YOU? (IF YES ENCLOSE PROOF)	YES	NO

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T1.2 : TENDER DATA

The Conditions of Tender are the Standard Conditions of Tender as contained in Annex C of the CIDB Standard for Uniformity in Engineering and Construction Works Contracts (refer: www.cidb.org.za) and included as Appendix A in this document.

The Standard Conditions of Tender make several references to the Tender Data. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Tender. Each item of data given below is cross-referenced to the clause in the Standard Conditions of Tender to which it mainly applies. A clause indicated below that does not appear in the Standard Conditions of Tender should be interpreted as a new clause or subclause.

Clause	Wording
C.1.1	The employer is WOLWEKLOOF RESORT .
C.1.2	The tender documents issued by the employer comprise: PART T1 : TENDERING PROCEDURES T1.1: Tender Notice and Invitation to Tender T1.2: Tender Data PART T2 : RETURNABLE DOCUMENTS T2.1: List of Returnable Documents T2.2: Returnable Schedules PART C1: AGREEMENTS AND CONTRACT DATA C1.1: Form of Offer and Acceptance C1.2: Contract Data (Part 1 and Part 2) C1.3: Form of Guarantee (Pro Forma) C1.4: Occupational Health and Safety Agreement C1.5: Insurance Broker's Warranty PART C2 : PRICING DATA C2.1: Pricing Instructions C2.2: Bills of Quantities Data C2.3: Daywork Schedule PART C3 : SCOPE OF WORK C3.1: Description of the Works C3.2: Engineering C3.3: Management C3.4: Construction C3.5: Particular Specifications C3.6: Occupational Health and Safety Specification

Clause	Wording
	C3.7: Environmental Management Specification C3.8: Annexes
	PART C4 : SITE INFORMATION C4.1: Scope PART C5 : FUNCTIONALITY EVALUATION FORM C5: Functionality Evaluation Form APPENDICES Appendix A: Standard Conditions of Tender
C.1.4	<i>Delete the first sentence of the clause and replace with the following:</i> Verbal or any other form of communication from the Employer, its employees, agents or advisors during site visits/clarification meetings or at any other time prior to the award of the Contract, will not be regarded as binding on the Employer, unless communicated by the Employer in writing. The Employer's Agent is: Name: CHECKER FLAG PROJECTS Address: Postnet Suite 20, Private Bag X7, Muizenberg, 7950 Tel: 067 034 4138 Contactable person: Mr. Q. Fisher E-mail: checkerflagprojects@gmail.com
C.2.1	Only those tenderers who satisfy the following eligibility criteria are eligible to submit tenders: a) Availability of resources; b) Capacity to mobilise own and subcontracting resources; c) Availability of skills to manage and perform the contract (assigned personnel); d) Satisfactory financial standing and capability; e) Completion of all returnable schedules.
	The arrangements for a compulsory clarification meeting and site inspection are as stated in the Tender Notice and Invitation to Tender. <i>Add the following :</i> Tenderers should be represented at the clarification meeting by a person who is suitably qualified and experienced to comprehend the implications of the work involved.
C.2.7	<i>Replace the contents of the clause with the following:</i> "Request clarification of the tender documents, if necessary, by notifying the Employer's Official or the Employer's Agent indicated in the Tender Notice and Invitation to Tender in writing at least fourteen (14) calendar days before the closing time stated in the foregoing notice and clause 2.15." <i>Add the following to the clause:</i> "In the event of mistakes having been made on the Form of Offer and Acceptance or pricing schedule it shall be crossed out and corrected in black ink and be accompanied by an initial at each and every price alteration.

Clause	Wording
	Corrections must not be made by means of a correction fluid such as "Tipp-Ex" or similar product. If correction fluid has been used, the Tender as a whole will not be considered. CapeNature will reject the bid if corrections are not made in accordance with the above. Tampering with or taking the documents apart is strictly prohibited, this will lead to the tender being considered as non-responsive. All documentation must be stapled into the tender document or attached in a separate file." No alternative offers will be considered.
C.2.8	The Employer's address for delivery of tender offers and identification details to be shown on each tender offer package are as stated in the Tender Notice and Invitation to Tender.
C.2.11	A two-envelope procedure will not be followed.
C.2.12	All items indicated in the Bill of Quantities must be priced. The final tender amount must therefore cover the full scope of work requested.
C.2.13.5	The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender.
C.2.13.6 / C.3.5	Telephonic or facsimile tender offers will not be accepted
C.2.14	The tender offer validity period is ONE HUNDRED AND TWENTY (120) days. <i>Add the following to the clause:</i> "If the tender validity expires on a Saturday, Sunday or public holiday, the Tender Offer shall remain valid and open for acceptance until the closure of business on the following working day."
C.2.15	The tenderer is required to submit the certificates as per the List of Returnable Documents. Canvassing and obtaining of additional information by tenderers Accept that no Tenderer shall make any attempt, either directly or indirectly, to canvass any of the Employer's Officials or the Employer's Agent in respect of his tender after the opening of the tenders but prior to the Employer arriving at a decision thereon. No Tenderer shall make any attempt to obtain particulars of any relevant information other than that disclosed at the opening of tenders."
C.2.16	Tax
C.2.23	"Respond to a request for clarification received up to seven (7) calendar days before the tender closing time stated in the tender data and notify all Tenderers who drew procurement documents."
C.2.25	Notwithstanding any requests for confirmation of receipt of Addenda issued, the tenderer shall be deemed to have received such addenda if the Employer can show proof of transmission thereof (or a notice in respect thereof) via electronic mail, facsimile or registered post. It remains the tenderer's representative at the clarification meeting's responsibility to ensure that all information provided is in block letters and legible in order to enable the Employer or Employer's Agent to communicate with the tenderer.

Clause	Wording
C.3.1	The time and location for opening of the tender offers are as stated in the Tender Notice and Invitation to Tender.
C.3.2	<i>Add the following to C.3.8:</i>
	<i>Replace C.3.9.3 with the following:</i>
C.3.4	Notify the tenderer of all errors or omissions that are identified in the tender offer.
C.3.8	
C.3.9.3	Errors will be corrected as follows: Arithmetic only
C.3.9.4	– <i>Preference Points Claim Form in terms of the Preferential Procurement Regulations 2022</i> – <i>Purchases / Services 80/20.</i>
	<i>Replace the contents of the clause with the following:</i> The Employer will not take out any insurance.
C.3.11	Risk Analysis Notwithstanding compliance regarding CIDB registration or any other requirements of the tender, the Employer will perform a risk analysis in respect of the following: a) reasonableness of the financial offer b) reasonableness of unit rates and prices The conclusions drawn from this risk analysis will be used by the Employer in determining the acceptability of the tender offer in terms of C.3.13 b).
C.3.12	1. <i>Add the following sub-clauses:</i>
C.3.13	2. A Tender Offer will only be accepted on condition that such acceptance is not prohibited in terms of the Finance Management Act. f) The Employer reserves the right to scale down the Scope of Work. The scope of the works will be dependent on the availability of funding i.e. that the quantities in the bills of quantities will be adjusted according to the availability of funding. The Preliminary & General and time for achieving Practical Completion will also be adjusted accordingly.
	The number of paper copies of the signed contract to be provided by the Employer is ONE (1)
	<i>Add the following additional clauses:</i>
	Notification of decision and objection period
C.3.17	If the Supply Chain Management Bid Adjudication Committee, has resolved that a tender be accepted, the successful and unsuccessful tenderers shall be notified in writing of this decision.
C.3.19	The Supply Chain Management Policy gives any person whose rights have been affected by such a decision the right to objection such decision within 14 days of notification of the decision. Any tenderer wishing to exercise this right must submit their objection in writing to Cape Nature, 3 rd floor PGWC Shared Services, corner of Bosduif and Volstruis Streets, Athlone, 7764. The format of the objection must: set out the reasons for the objection; state in which way the appellant's rights have been affected by the decision; state the remedy sought, and

Clause	Wording
	be accompanied by a copy of the notification advising the tenderer of the decision of the Supply Chain Management as applicable. Tenderers are also hereby informed of their right to request reasons for the decision in terms of the Promotion of Administrative Justice Act (No. 3 of 2000). The notification of decision sent to the successful tenderer is not acceptance in terms of the form of offer and acceptance and no rights shall accrue to the successful tenderer in terms of this notification. The consideration of objections and if necessary, the invalidation of any decision made, shall be dealt with in terms of CapeNature's objections process.
C.3.20	The additional conditions of tender are: Invalid tenders Tenders shall also be considered invalid and shall be endorsed and recorded as such in the tender opening record, by the responsible official who opened the tender, in the following circumstances: if the tender offer is not submitted on the Form of Offer and Acceptance bound into this tender document (Form C1.1, Part C1: Agreements and Contract Data); if the tender is not completed in non-erasable ink; •..... if the offer has not been signed; a. if the offer is signed, but the name of the tenderer is not stated or is indecipherable.
	Negotiations with preferred tenderers The Employer may negotiate the final terms of a contract with tenderers identified through a competitive tendering process as preferred tenderers provided that such negotiation: does not allow any preferred tenderer a second or unfair opportunity; is not to the detriment of any other tenderer; and does not lead to a higher price than the tender as submitted Minutes of any such negotiations shall be kept for record purposes. General supply chain management conditions applicable to tenders In terms of its Supply Chain Management Policy CapeNature may not consider a tender unless the provider who submitted the tender: has furnished CapeNature with that provider's: g) full name; - identification number or company or other registration number; and - tax reference number and VAT registration number, if any; has indicated whether: - the provider is in the service of the state, or has been in the service of the state in the previous twelve months; - the provider is not a natural person, whether any of the directors, managers, principal shareholders or stakeholders is in the service of the state, or has been in the service of the state in the previous twelve months; - whether a spouse, child or parent of the provider or of a director, manager, shareholder or stakeholder referred to above is in the service of the state, or has been in the service of the state in the previous twelve months; or

Clause	Wording
	irrespective of the procurement process followed, CapeNature is prohibited from making an award to a person: who is in the service of the state; • if the person is not a natural person, a juristic entity of which any director, manager, principal shareholder or stakeholder is in the service of the state; or • who is an advisor or consultant contracted with CapeNature. • In this regard, tenderers shall complete Schedule 1A : Compulsory Enterprise Questionnaire, Part T2.2: Returnable Schedules. Failure to complete this schedule may result in the tender not being considered. • Combating abuse of the Supply Chain Management Policy failed to pay municipal rates and taxes or municipal service charges and such rates, taxes and charges are in arrears for more than three months: failed, during the last five years, to perform satisfactorily on a previous contract with CapeNature or any other organ of state after written notice was given to that tenderer that performance was unsatisfactory
	abused the supply chain management system of CapeNature or has committed any improper conduct in relation to this system; been convicted of fraud or corruption during the past five years 2. wilfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or been listed with the Register of Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004) or has been listed on National Treasury's database as a person or juristic entity prohibited from doing business with the public sector. a. In this regard, tenderers shall complete Schedule 1Q: MBD 8 – Declaration of Bidder's Past Supply Chain Management Practices, Part T2.2: Returnable Schedules. Failure to complete this schedule must result in the tender not being considered. b. Compliance with Occupational Health and Safety Act 1993 c. Tenderers are to note the requirements of the Occupational Health and Safety Act (No. 85 of 1993) and the Construction Regulations 2014 issued in terms of Section 43 of the Act. The tenderer shall be deemed to have read and fully understood the requirements of the above Act and Regulations and to have allowed for all costs in compliance therewith. Tenderers are to note that the service provider is required to ensure that all sub-consultants/sub-contractors or others engaged in the performance of this contract also comply with the above requirements. The service provider will be required to complete and submit to the Employer the Occupational Health and Safety Agreement (included in C1.4 of the Contract Document), within FOURTEEN (14) days of acceptance of this tender. 3. POPI Act By submitting an offer as well as participating in the supply chain management processes I hereby warrant that I provide my information voluntarily, for the purposes of participating in this procurement process, and that I understand that this information will be processed, stored and even shared with third parties, if and when required, including for adjudication, verification and auditing purposes, and hereby, with my signature provide my consent to that effect.

Clause	Wording
SCM Conditions	Any effort by a bidder to influence the bid evaluation, comparisons, or award decisions in any manner, may result in rejection of the bid. CapeNature shall reject a bid if the bidder has committed a proven corrupt or fraudulent act in competing for a particular contract. CapeNature may disregard any bid if the bidder or any of its subcontractors: • Is not tax compliant • Have abused the Supply Chain Management (SCM) system of a department or any other government department, agency, or entity. • Have committed proven fraud or any other improper conduct in relation to such system. • Have failed to perform on any previous contract. • Supplied incorrect information in the bid documentation. • Not fully registered on the Central Supplier Database (CSD). • Did not submit a valid Declaration of Interest (WCBD 4)
Disclaimer	Details of the award will be published (on the e-tender portal/ other media) by CapeNature under National Treasury Instruction No. 1 of 2015/2016

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PART T2 : RETURNABLE DOCUMENTS
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T2.1 List of Returnable Documents

T2.2 Returnable Schedules

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PROJECT DESCRIPTION

T2.1 : LIST OF RETURNABLE DOCUMENTS
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The following documents are to be completed and returned as they constitute the tender. Whilst many of the returnables are required for the purpose of evaluating the tenders, some will form part of the subsequent contract, as they form the basis of the tender offer. For this reason, it is very important that tenderers return **all information requested**.

**1. RETURNABLE SCHEDULES REQUIRED FOR TENDER EVALUATION PURPOSES
(included hereafter for completion)**

- Schedule 1A : Compulsory Enterprise Questionnaire
- Schedule 1B : Authority of Signatory
- Schedule 1C : Certificate of Authority for Joint Ventures
- Schedule 1D : Personnel Schedule
- Schedule 1E : Schedule of Plant and Equipment available for the Contract
- Schedule 1F : Schedule of Work Experience
- Schedule 1G : Details of Key Personnel Experience
- Schedule 1H : Estimated Monthly Cash-Flow
- Schedule 1I : Preliminary Programme
- Schedule 1J : Schedule of Proposed Subcontractors
- Schedule 1K : Proposed Amendments and Qualifications
- Schedule 1L : MBD 2 – Tax Clearance Certificate Requirements
- Schedule 1M : WCBD 4 – Declaration of Interest
- Schedule 1N : Declaration for Procurement above R5 Million (All Applicable Taxes included) (MBD 5)
- Schedule 1O : WCBD 6.1 – Preference Points Claim Form in terms of the Preferential Procurement Regulations 2022 – Purchases / Services 80/20
- Schedule 1P : MBD 8 – Declaration of Bidder's Past Supply Chain Management Practices
- Schedule 1Q : MBD 9 – Certificate of Independent Bid Determination

**2. OTHER DOCUMENTS REQUIRED FOR TENDER EVALUATION PURPOSES
(append to schedule in document)**

- Schedule 2A : Certificate of Contractors Registration issued by the CIDB
- Schedule 2B : Proof of Authority of Signatory
- Schedule 2C : Documents of Incorporation
- Schedule 2D : Joint venture agreement, if applicable
- Schedule 2E : Proof of Payment of Tender Participation Fee
- Schedule 2F : Payments of Municipal Accounts
- Schedule 2G : Curriculum Vitae of Personnel
- Schedule 2H : Banking Details
- Schedule 2I : Bargaining Council Certificate and Minimum Wage Declaration

**3. RETURNABLE SCHEDULES THAT WILL BE INCORPORATED INTO THE CONTRACT
(to be attached with submission)**

Schedule 3A : Record of Addenda to Tender Documents

Schedule 3B : Declaration Concerning Fulfilment of the Construction Regulations, 2014

Schedule 3C : Preliminary Health and Safety Plan

Schedule 3D : Form of Indemnity

**4. OTHER SCHEDULES AND AFFIDAVITS THAT WILL BE INCORPORATED INTO THE
CONTRACT (included hereafter for completion)**

C1.1 : The Offer portion of the Form of Offer and Acceptance

C1.2 : Contract Data (Part 1 and 2)

C1.3 : Form of Guarantee (Pro Forma)

C1.4 : Occupational Health and Safety Agreement

C1.5 : Insurance Brokers Warranty

C2.1 : Pricing Instructions

C2.2 : Bills of Quantities

C2.3 : Daywork Schedule

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T2.2 : RETURNABLE SCHEDULES

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PROJECT DESCRIPTION

SCHEDULE 1A : COMPULSORY ENTERPRISE QUESTIONNAIRE

The following particulars must be furnished. In the case of a joint venture, **separate** enterprise questionnaires in respect of each partner must be completed and submitted.

Section 1: Name of enterprise:

Section 2: VAT registration number, if any:

Section 3: CIDB registration number, if any:

Section 4: Particulars of sole proprietors and partners in partnerships

Name*	Identity number*	Personal income tax number*

* Complete only if sole proprietor or partnership and attach separate page if more than 3 partners

Section 5: Particulars of companies and close corporations

Company registration number

Close corporation number

Tax reference number

Bank name and branch

Bank account number

Name of account holder

Professional registration details

Professional indemnity details

Section 6: Record of service of the state

Indicate by marking the relevant boxes with a cross, if any sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months in the service of any of the following:

- | | |
|--|---|
| ☐ a member of any municipal council | ☐ 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 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 | ☐ a member of an accounting authority of any national or provincial public entity |
| ☐ an official of any municipality or municipal entity | ☐ an employee of Parliament or a provincial legislature |

If any of the above boxes are marked, disclose the following: (insert separate page if necessary)

Name of sole proprietor, partner, director, manager, principal shareholder or stakeholder	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 7: Record of spouses, children and parents in the service of the state

Indicate by marking the relevant boxes with a cross, if any spouse, child or parent of a sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months been in the service of any of the following:

- | | |
|--|---|
| ☐ a member of any municipal council | ☐ 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 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 | ☐ a member of an accounting authority of any national or provincial public entity |
| ☐ an official of any municipality or municipal entity | ☐ an employee of Parliament or a provincial legislature |

Name of spouse, child or parent	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

The undersigned, who warrants that he/she is duly authorised to do so on behalf of the enterprise:

- i) authorizes the Employer to obtain a tax clearance certificate from the South African Revenue Services that my / our tax matters are in order;
- ii) confirms that neither the name of the enterprise or the name of any partner, manager, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears on the Register of Tender Defaulters established in terms of the Prevention and Combating of Corrupt Activities Act of 2004;
- iii) confirms that no partner, member, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise, has within the last five years been convicted of fraud or corruption;
- iv) confirms that I / we are not associated, linked or involved with any other tendering entities submitting tender offers and have no other relationship with any of the tenderers or those responsible for compiling the scope of work that could cause or be interpreted as a conflict of interest;
- v) confirms that the contents of this questionnaire are within my personal knowledge and are to the best of my belief both true and correct.

Signed _____ Date _____

Name _____ Position _____

Enterprise name _____

* The schedule should be used where tenders are subject to the local Government: Municipal Finance Management Act

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 1B : AUTHORITY OF SIGNATORY

Indicate the status of the tenderer by ticking the appropriate box hereunder. The tenderer must complete the certificate set out below for the relevant category and attach any supporting documentation to the relevant schedule.

A Company	B Partnership	C Joint Venture	D Sole Proprietor	E Close Corporation

A. Certificate for Company

I,, chairperson of the board of directors of
....., hereby confirm that by resolution of
the board (**copy attached**) taken on 20..., Mr./Ms.
acting in the capacity of, was authorized to sign all documents
in connection with this tender and any contract resulting from it on behalf of the company.

As witnesses:

1. Signature : Sole owner :
2. Date :

Tenderers must attach a copy of the Resolution of the Board - refer to Schedule 2B

B. Certificate for Partnership

We, the undersigned, being the key-partners in the business trading as
..... hereby authorize Mr./Ms.,
acting in the capacity ofto sign all documents in connection
with this tender and any contract resulting from it on our behalf.

NAME	ADDRESS	SIGNATURE	DATE

NOTE: This certificate is to be completed and signed by all of the key-partners upon who rests
the direction of the affairs of the Partnership as a whole.

C. Certificate for Joint Venture

We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorize Mr./Ms. , authorized signatory of the company , acting in the capacity of lead partner, to sign all documents in connection with this tender and any contract resulting from it on our behalf.

This authorization is evidenced by the attached power of attorney signed by legally authorised signatories of all the partners to the Joint Venture.

NAME OF FIRM	ADDRESS	AUTHORISING SIGNATURE, NAME & CAPACITY

D. Certificate for Sole Proprietor

I, hereby confirm that I am the sole owner of the business trading as

.....

As witnesses:

1. Signature : Sole owner :
2. Date :

E. Certificate for Close Corporation

We, the undersigned, being the key members in the business trading as hereby authorize Mr./Ms. acting in the capacity of , to sign all documents in connection with this tender and any contract resulting from it on our behalf.

NAME	ADDRESS	SIGNATURE	DATE

NOTE: This certificate is to be completed and signed by all of the key-members upon who rests the direction of the affairs of the cc as a whole.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 1C : CERTIFICATE OF AUTHORITY FOR JOINT VENTURES
--

This returnable schedule is to be completed by joint ventures.

We, the undersigned, are submitting this tender offer in joint venture and hereby authorize Mr/Ms

....., authorised signatory of the company, close corporation or partnership

....., acting in the capacity of lead partner, to sign all documents in connection with the tender offer and any contract resulting from it on our behalf.

NAME OF FIRM	ADDRESS	DULY AUTHORISED SIGNATORY
Lead partner		Signature Name Designation
		Signature Name Designation
		Signature Name Designation

NOTE: A copy of the Joint Venture Agreement showing clearly the **percentage contribution of each partner** to the Joint Venture shall be appended to this schedule.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 1D : PERSONNEL SCHEDULE

Job Description	Number of Non-Local Labour to be Employed on the Contract	Number of Local Labour to be Employed on the Contract
Contract Manager		
Site Agent		
Quantity Surveyor		
Surveyors		
General Foreman		
Foremen		
Community Officers		
Clerks		
Operators		
Bricklayers		
Learner Bricklayers		
Steel fixers		
Watchmen		
Gang Bosses		
Pipe Layers		
Labourers		
* Other		
* Other		
* Other		

* To be filled in by Tenderer

Signed

Date

Name

Position

Tenderer

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

**SCHEDULE 1E : SCHEDULE OF PLANT AND EQUIPMENT
AVAILABLE FOR THE CONTRACT**

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

(a) Details of major equipment that is owned by and immediately available for this contract.

Quantity	Description, Size, Capacity, etc.

Attach additional pages if more space is required.

(b) Details of major equipment that will be hired, or acquired for this contract if my/our tender is acceptable.

Quantity	Description, Size, Capacity, etc.

Attach additional pages if more space is required.

Signed

Date

Name

Position

Tenderer

CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF
RESORT

PROJECT DESCRIPTION

SCHEDULE 1F : SCHEDULE OF WORK EXPERIENCE

INSERT DOCUMENTATION TO THIS SECTION

Signed Date

Name Position

Tenderer

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF
RESORT**

PROJECT DESCRIPTION

SCHEDULE 1G : DETAILS OF KEY PERSONNEL EXPERIENCE
--

The tenderer shall set out in the tables hereafter details of the relevant experience in similar successfully completed projects of the persons identified for each listed position. The **years' experience of the Construction Manager (Site Agent) and General Foreman** should be clearly assessable from the projects listed for each position with their respective **Curriculum Vitae** that should be appended to **Schedule 2G**.

Listed projects should contain correct and up to date contact details for the Employer and consulting engineer.

Note: One person only to be nominated for each of the positions listed below. The key personnel to be used in this regard will be subject to the approval of the Employer prior to the Commencement Date of the contract. Should any of the persons identified not be available for the position which they are indicated for, then a suitable candidate with equal or superior tertiary qualification and/or relevant experience than that of the person which he/she replaces shall be used for every such position.

CONSTRUCTION MANAGER (SITE AGENT)
--

NAME: (One person only to be nominated for this position)
--

Please indicate the proposed **Construction Manager's** project experience and years' experience for **building** projects on the next page.

Signed Date

Name Position

Tenderer

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 1H : ESTIMATED MONTHLY CASH-FLOW

The tenderer shall state his estimated expenditure for the duration of the construction period indicated with the values of each monthly claim in terms of Clause 6.10.1 of the General Conditions of Contract (3rd Edition, 2015) which he estimates will arise based on his preliminary programme and tendered rates in the table below.

The amount for contingencies must not be included. The Tenderer must make note of any cash-flow restrictions.

The total of the monthly amounts indicated below shall be equal to the tender price less contingencies.

Signed Date

Name Position

Tenderer

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 1I : PRELIMINARY PROGRAMME
--

The tenderer shall attach a preliminary programme for the duration of the construction period indicated to this schedule which must show that the tenderer clearly understands and fully identifies with the scope of works of this project.

A programme indicating all construction activities, phasing and monthly expenditure with reference to criteria in Part C3: Scope of Work, for the duration of the construction period indicated is requested.

The tenderer shall also take into account the additional requirements stated in the Project Specifications when drawing up the programme and the working hours shall be indicated.

Note: Where the entity tendering is a joint venture, one preliminary plan on behalf of the joint venture is adequate for these purposes.

Details of the Preliminary Programme shall be appended to this Schedule.

Number of sheets appended by the tenderer to this Schedule (if nil, enter NIL).

Signed Date

Name Position

Tenderer

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION
SERVICES TO THE MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 1J : SCHEDULE OF PROPOSED SUBCONTRACTORS

We notify you that it is our intention to employ the following Subcontractors to work on this contract.

If we are awarded the contract we agree that this notification does not change the requirement for us to submit the names of proposed Subcontractors in accordance with requirements in the contract for such appointments. If there are no such requirements in the contract, then your written acceptance of this list shall be binding between us

No.	Name and Address of Proposed Subcontractor	Nature and Extent of Work	Previous Experience with Subcontractor
1.			
2.			
3.			
4.			
5.			
6.			
7.			

Signed

Date

Name

Position

Tenderer

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION
SERVICES TO THE MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 1K : PROPOSED AMENDMENTS AND QUALIFICATIONS

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

Page	Clause or Item	Proposal

Signed

Date

Name

Position

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 1L : MBD 2 – TAX CLEARANCE CERTIFICATE REQUIREMENTS

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

1. The **Tax Clearance Certificate**/ Tax Compliance Status (**TCS**) **Pin**/ Centralised Suppliers Database (CSD) Registration Number **must be submitted together with the bid**. Failure to submit a Tax Clearance Certificate/TCS Pin/CSD registration number may result in the invalidation of the bid.

(a) *Tax Compliance Status (TCS) Pin as of 18 April 2016*

- i. In terms of the new Tax Compliance Status System implemented by SARS on 18 April 2016, taxpayers are now able to issue CapeNature with a TCS Pin which will be used to verify a bidder's tax status online via SARS E-filing. This option will be used to verify the status of the service provider (which should be active or compliant) and will determine if the offer will be further evaluated or omitted, even if the bidder only submitted a TCC as per point 1 above. Service provider's status which is found inactive or non-compliant their offers will be omitted. Bidders who are not in possession of an valid Tax Clearance Certificate must issue CapeNature with the following:

Tax Clearance Certificate printed for SARS E-filing	
Tax Reference Number:	
Tax Compliance Status Pin:	

2. In bids where Consortia / Joint Ventures / Sub-contractors are involved, each party must submit a separate Tax Clearance Certificate, Tax Compliance Status Pin or CSD Registration number
3. Applications for the Tax Clearance Certificates may also be made via e-Filing. In order to use this provision, taxpayers will need to register with SARS as e-Fileers through the website www.sars.gov.za.
4. If a bidder is registered on CSD; that contains a tax clearance certificate which is active on closing date of Bid/Formal quotation, it must be indicated as such on this page, whereby the attaching of a new tax clearance certificate to this page will not be required.
5. Non adherence to point 4 above may invalidate your offer.

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)	
1.3. BIDDERS MUST REGISTER ON THE CENTRAL SUPPLIER DATABASE (CSD) TO UPLOAD MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION/ DIRECTORSHIP/ MEMBERSHIP/IDENTITY NUMBERS; TAX COMPLIANCE STATUS; AND BANKING INFORMATION FOR VERIFICATION PURPOSES). B-BBEE CERTIFICATE OR SWORN AFFIDAVIT FOR B-BBEE MUST BE SUBMITTED TO BIDDING INSTITUTION.	
1.4. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER LEGISLATION OR SPECIAL CONDITIONS OF CONTRACT.	
2. TAX COMPLIANCE REQUIREMENTS	
2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.	
2.2 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILE USER THROUGH THE WEBSITE WWW.SARS.GOV.ZA.	
2.3 BIDDERS MAY ALSO SUBMIT A PRINTED TCS WITH A RESULT SUMMARY PAGE (DOWNLOADED FROM EFILING) TOGETHER WITH THE BID.	
2.4 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE PROOF OF TCS AS MENTIONED IN 2.3 ABOVE.	
3. QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS	
3.1. IS THE BIDDER A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?	☐ YES ☐ NO
3.2. DOES THE BIDDER HAVE A BRANCH IN THE RSA?	☐ YES ☐ NO
3.3. DOES THE BIDDER HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	☐ YES ☐ NO
3.4. DOES THE BIDDER HAVE ANY SOURCE OF INCOME IN THE RSA?	☐ YES ☐ NO
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN, IT IS NOT A REQUIREMENT TO PROVIDE PROOF OF TAX COMPLIANCE STATUS; NOR OBTAIN A TAX COMPLIANCE STATUS FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) IF NOT REGISTER AS PER 2.2 ABOVE.	

NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID. NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE.

SIGNATURE OF BIDDER:

CAPACITY UNDER WHICH THIS BID IS SIGNED:

DATE:

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 1M : WCBD 4 – DECLARATION OF INTEREST

PROVINCIAL GOVERNMENT OF WESTERN CAPE

**DECLARATION OF INTERESTS, BIDDERS PAST SCM PRACTICES AND INDEPENDENT BID
DETERMINATION**

1. To give effect to the requirements of the Western Cape Provincial Treasury Instructions, 2019: Supply Chain Management (Goods and Services), Public Finance Management Act (PFMA) Supply Chain Management (SCM) Instruction No. 3 of 2021/2022 - SBD 4 Declaration of Interest, Section 4 (1)(b)(iii) of the Competition Act No. 89 of 1998 as amended together with its associated regulations, the Prevention and Combating of Corrupt Activities Act No 12 of 2004 and regulations pertaining to the tender defaulters register, Paragraph 16A9 of the National Treasury Regulations and/or any other applicable legislation.
2. 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.
3. All prospective bidders intending to do business with the Institution must be registered on the Central Supplier Database (CSD) and the Western Cape Supplier Evidence Bank (WCSEB) if they wish to do business with the Western Cape Government (WCG) via the electronic Procurement Solution (ePS).
4. The status of enterprises and persons listed on the National Treasury's Register for Tender Defaulters will be housed on the ePS. Institutions may not under any circumstances procure from enterprises and persons listed on the Database of Tender Defaulters.
5. The status of suppliers listed on the National Treasury's Database of Restricted Suppliers will be housed on the ePS; however, it remains incumbent on institutions to check the National Treasury Database of Restricted Suppliers before the conclusion of any procurement process. For suppliers listed as restricted, institutions must apply due diligence and risk assessment before deciding to proceed with procurement from any such supplier.
6. **Definitions**
"bid" means a bidder's response to an institution's invitation to participate in a procurement process which may include a bid, price quotation or proposal;

"Bid rigging (or collusive bidding)" occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and/or services through a bidding process. Bid rigging is, therefore, an agreement between competitors;

"business interest" means -
 - (a) a right or entitlement to share in profits, revenue or assets of an entity;
 - (b) a real or personal right in property;
 - (c) a right to remuneration or any other private gain or benefit, or
 - (d) includes any interest contemplated in paragraphs (a), (b) or (c) acquired through an intermediary and any potential interest in terms of any of those paragraphs;

“Consortium or Joint Venture” means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract;

“Controlling interest” means, 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;

“Corruption”- General offences of corruption are defined in the Combating of Corrupt Activities Act, 2004 (Act No 12 of 2004) as:

Any person who directly or indirectly-

- (a) accepts or agrees or offers to accept an! gratification from any other person, whether for the benefit of himself or herself or for the benefit of another person; or
- (b) gives or agrees or offers to give to any other person any gratification, whether for the benefit of that other person or for the benefit of another person., in order to act personally or by influencing another person so to act, in a manner—
 - (i) that amounts to the-
 - (aa) illegal. dishonest. unauthorised. incomplete. or biased: or
 - (bb) misuse or selling of information or material acquired in the course of the exercise, carrying out or performance of any powers, duties or functions arising out of a constitutional, statutory, contractual or any other legal obligation:
 - (ii) that amounts to-
 - (aa) the abuse of a position of authority;
 - (bb) a breach of trust; or
 - (cc) the violation of a legal duty or a set of rules;
 - (iii) designed to achieve an unjustified result; or
 - (iv) that amounts to any other unauthorised or improper inducement to do or 45 not to do anything. of the, is guilty of the offence of corruption

“CSD” means the Central Supplier Database maintained by National Treasury;

“employee”, in relation to –

- (a) a department, means a person contemplated in section 8 of the Public Service Act, 1994 but excludes a person appointed in terms of section 12A of that Act; and
- (b) a public entity, means a person employed by the public entity;

“entity” means any -

- (a) association of persons, whether or not incorporated or registered in terms of any law, including a company, corporation, trust, partnership, close corporation, joint venture or consortium; or
- (b) sole proprietorship;

“entity conducting business with the Institution” means an entity that contracts or applies or tenders for the sale, lease or supply of goods or services to the Province;

“Family member” means a person’s -

- (a) spouse; or
- (b) child, parent, brother, sister, whether such a relationship results from birth, marriage or adoption or some other legal arrangement (as the case may be);

“intermediary” means a person through whom an interest is acquired, and includes a representative or agent or any other person who has been granted authority to act on behalf of another person;

“Institution” means –

a provincial department or provincial public entity listed in Schedule 3C of the Act; **“Provincial**

Government Western Cape (PGWC)” means

- (a) the Institution of the Western Cape, and
- (b) a provincial public entity;

“RWOEE” means -

Remunerative Work Outside of the Employee’s Employment

“spouse” means a person’s -

- (a) partner in marriage or civil union according to legislation;
- (b) partner in a customary union according to indigenous law; or
- (c) partner with whom he or she cohabits and who is publicly acknowledged by the person as his or her life partner or permanent companion.

7. Regulation 13(c) of the Public Service Regulations (PSR) 2016, effective 1 February 2017, prohibits any employee from conducting business with an organ of state, or holding a directorship in a public or private company doing business with an organ of state unless the employee is a director (in an official capacity) of a company listed in schedules 2 and 3 of the Public Finance Management Act.
 - a) Therefore, by 31 January 2017 all employees who are conducting business with an organ of state should either have:
 - (i) resigned as an employee of the government institution or;
 - (ii) cease conducting business with an organ of state or;
 - (iii) resign as a director/shareholder/owner/member of an entity that conducts business with an organ of state.
8. Any legal person, or their family members, may make an offer or offers in terms of this invitation to bid. In view of potential conflict of interest, in the event that the resulting bid, or part thereof, be awarded to family members of persons employed by an organ of state, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where the bidder is employed by the Institution
9. The bid of any bidder may be disregarded if that bidder or any of its directors abused the institution’s supply chain management system; committed fraud or any other improper conduct in relation to such system; or failed to perform on any previous contract.

10. Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging). Collusive bidding is a per se prohibition meaning that it cannot be justified under any grounds.
11. Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorises accounting officers and accounting authorities to:
 - (a) disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - (b) cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
12. Communication between partners in a joint venture or consortium will not be construed as collusive bidding.
13. 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.

SECTION A: DETAILS OF THE ENTITY	
CSD Registration Number	MAAA
Name of the Entity	
Entity registration Number (where applicable)	
Entity Type	
Tax Reference Number	
Full details of directors, shareholder, member, partner, trustee, sole proprietor or any persons with a right or entitlement to share in profits, revenue or assets of the entity should be disclosed in the Table A below.	

TABLE A

FULL NAME	DESIGNATION (Where a director is a shareholder, both should be confirmed)	IDENTITY NUMBER	PERSONAL TAX REFERENCE NO.	PERCENTAGE INTEREST IN THE ENTITY

SECTION B: DECLARATION OF THE BIDDER'S INTEREST

The supply chain management system of an institution must, irrespective of the procurement process followed, prohibit any award to an employee of the state, who either individually or as a director of a public or private company or a member of a close corporation, seek to conduct business with the WCG, unless such employee is in an official capacity a director of a company listed in Schedule 2 or 3 of the PFMA as prescribed by the Public Service Regulation 13 (c).

Furthermore, an employee employed by an organ of state conducting remunerative work outside of the employee's employment should first obtain the necessary approval by the delegated authority (RWOEE), failure to submit proof of such authority, where applicable, may result in disciplinary action.

B1.	Are any persons listed in Table A identified on the CSD as employees of an organ of state? (If yes, refer to Public Service Circular EIM 1/2016 to exercise the listed actions)	NO	YES
B2.	Are any employees of the entity also employees of an organ of state? (If yes complete Table B and attach their approved "RWOEE")	NO	YES
B3.	Are any family members of the persons listed in Table A employees of an organ of state? (If yes complete Table B)	NO	YES

TABLE B

Details of persons (family members) connected to or employees of an organ of state should be disclosed in Table B below.

FULL NAME OF EMPLOYEE	IDENTITY NUMBER	DEPARTMENT/ ENTITY OF EMPLOYMENT	DESIGNATION/ RELATIONSHIP TO BIDDER**	INSTITUTION EMPLOYEE NO./ PERSAL NO. (Indicate if not known)

SECTION C: PERFORMANCE MANAGEMENT AND BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

To enable the prospective bidder to provide evidence of past and current performance.

C1.	Did the entity conduct business with an organ of state in the last twelve months? (If yes complete Table C)	NO	YES
------------	--	----	-----

3.1 C2. TABLE C

Complete the below table to the maximum of the last 5 contracts.

NAME OF CONTRACTOR	PROVINCIAL DEPARTMENT OR PROVINCIAL ENTITY	TYPE OF SERVICES OR COMMODITY	CONTRACT/ ORDER NUMBER	PERIOD OF CONTRACT	VALUE OF CONTRACT
C3. Is the entity or its principals listed on the National Database as companies or persons prohibited from doing business with the public sector?					NO YES
C4. Is the entity or its principals listed on the National Treasury Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No. 12 of 2004)? (To access this Register enter the National Treasury's website, www.treasury.gov.za , click on the icon "Register for Tender Defaulters" or submit your written request for a hard copy of the Register to facsimile number (012) 326 5445.)					NO YES
C5. If yes to C3 or C4, were you informed in writing about the listing on the database of restricted suppliers or Register for Tender Defaulters by National Treasury?				NO	YES N/A
C6. Was the entity or persons listed in Table A convicted for fraud or corruption during the past five years in a court of law (including a court outside the Republic of South Africa)?					NO YES
C7. Was any contract between the bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?					NO YES

SECTION D: DULY AUTHORISED REPRESENTATIVE TO DEPOSE TO AFFIDAVIT

This form must be signed by a duly authorised representative of the entity in the presence of a commissioner of oaths.

I, hereby
swear/affirm;

- i. that the information disclosed above is true and accurate;
- ii. that I have read understand the content of the document;
- iii. that I have arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor.
- iv. that the entity undertakes to independently arrive at any offer at any time to the Institution without any consultation, communication, agreement or arrangement with any competitor. In addition, that there will be no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specification, 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;
- v. that the entity or its representative are aware of and undertakes not to disclose the terms of any bid, formal or informal, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract; and
- vi. that there have been no consultations, communications, agreements or arrangements made 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 that my entity was not involved in the drafting of the specifications or terms of reference for this bid.

.....
DULY AUTHORISED REPRESENTATIVE'S

SIGNATURE

I certify that before administering the oath/affirmation I asked the deponent the following questions and wrote down his/her answers in his/her presence:

- 1.1 Do you know and understand the contents of the declaration? ANSWER:
- 1.2 Do you have any objection to taking the prescribed oath? ANSWER:
- 1.3 Do you consider the prescribed oath to be binding on your conscience? ANSWER:.....
- 1.4 Do you want to make an affirmation? ANSWER:

2. I certify that the deponent has acknowledged that he/she knows and understands the contents of this declaration, which was sworn to/affirmed and the deponent's signature/thumbprint/mark was place thereon in my presence.

.....

SIGNATURE FULL NAMES: Commissioner of Oaths

Designation (rank):ex officio: Republic of South Africa

Date: **Place:**

Business Address:

.....

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

**SCHEDULE 1N : DECLARATION FOR PROCUREMENT ABOVE R5 MILLION
(ALL APPLICABLE TAXES INCLUDED)**

MBD 5

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

1 Are you by law required to prepare annual financial statements for auditing? ***YES / NO**

1.1 If yes, submit audited annual financial statements for the past three years or since the date of establishment if established during the past three years.

.....

.....

2 Do you have any outstanding undisputed commitments for municipal services towards any municipality for more than three months or any other service provider in respect of which payment is overdue for more than 30 days? ***YES / NO**

2.1 If no, this serves to certify that the bidder has no undisputed commitments for municipal services towards any municipality for more than three months or other service provider in respect of which payment is overdue for more than 30 days.

2.2 If yes, provide particulars.

.....

.....

.....

.....

* Delete if not applicable

- 3 Has any contract been awarded to you by an organ of state during the past five years, including particulars of any material non-compliance or dispute concerning the execution of such contract?

***YES / NO**

- 3.1 If yes, furnish particulars

.....
.....

- 4 Will any portion of goods or services be sourced from outside the Republic, and, if so, what portion and whether any portion of payment from CapeNature / municipal entity is expected to be transferred out of the Republic?

***YES / NO**

- 4.1 If yes, furnish particulars

.....
.....

CERTIFICATION

I, THE UNDERSIGNED (NAME)

CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM IS CORRECT.

I ACCEPT THAT THE STATE MAY ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....
Signature

.....
Date

.....
Position

.....
Name of Bidder

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

**SCHEDULE 10 : WCBD 6.1 – PREFERENCE POINTS CLAIM FORM IN TERMS OF THE
REFERENTIAL PROCUREMENT REGULATIONS 2022 – PURCHASES/SERVICES 80/20**

**PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022 AND IN
TERMS OF THE WESTERN CAPE GOVERNMENTS INTERIM STRATEGY AS IT RELATES TO PREFERENCE POINTS**

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

NB: BEFORE COMPLETING THIS FORM, BIDDERS (TENDERERS) MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER, PREFERENTIAL PROCUREMENT REGULATIONS, 2022 AND THE BROAD BASED BLACK ECONOMIC EMPOWERMENT ACT AND THE CODES OF GOOD PRACTICE

1. DEFINITIONS

- 1.1 **"acceptable tender"** means any tender which, in all respects, complies with the specifications and conditions of tender as set out in the tender document.
- 1.2 **"affidavit"** is a type of verified statement or showing, or in other words, it contains a verification, meaning it is under oath or penalty of perjury, and this serves as evidence to its veracity and is required for court proceedings.
- 1.3 **"all applicable taxes"** includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- 1.4 **"B-BBEE"** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- 1.5 **"B-BBEE status level of contributor"** means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- 1.6 **"bid"** means a written offer on the official bid documents or invitation of price quotations and **"tender"** is the act of bidding/tendering;
- 1.7 **"Code of Good Practice"** means the generic codes or the sector codes as the case may be;
- 1.8 **"consortium or joint venture"** means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract;
- 1.9 **"contract"** means the agreement that results from the acceptance of a bid by an organ of state;
- 1.10 **"EME"** is an Exempted Micro Enterprise with an annual total revenue of R10 million or less.
- 1.11 **"Firm price"** means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs or excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 1.12 **"Large Enterprise"** is any enterprise with an annual total revenue above R50 million;
- 1.13 **"non-firm prices"** means all prices other than "firm" prices;
- 1.14 **"person"** includes a juristic person;
- 1.15 **"price"** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- 1.16 **"proof of B-BBEE status level contributor"** means-
 - (a) The B-BBEE status level certificate issued by an authorized body or person;
 - (b) A sworn affidavit as prescribed in terms of the B-BBEE Codes of Good Practice; or
 - (c) Any other requirement prescribed in terms of the Broad-Based Black Economic Empowerment Act.
- 1.17 **QSE** is a Qualifying Small Enterprise with an annual total revenue between R10 million and R50 million;
- 1.18 **"rand value"** means the total estimated value of a contract in Rand, calculated at the time of the tender invitation; and includes all applicable taxes;
- 1.19 **"sub-contract"** means the primary contractor's assigning, leasing, making out work to, or employing, another person to support such primary contractor in the execution of part of a project in terms of the contract.
- 1.20 **"tender"** means a written offer in the form determined by an organ of state in response to an invitation to provide or services through price quotations, competitive tendering process or any other method envisaged in legislation;

- 1.21 **"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;
- 1.22 **"the Act"** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000);
- 1.23 **"the Regulations"** means the Preferential Procurement Regulations, 2022;
- 1.24 **"total revenue"** bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act and promulgated in the Government Gazette on 11 October 2013;
- 1.25 **"trust"** means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 1.26 **"trustee"** means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.
- 2. GENERAL CONDITIONS**
- 2.1 The following preference point systems are applicable to all bids:
- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).
- 2.2 Preference point system for this bid:
- a) The value of this bid is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable; or
 - b) The 80/20 preference point system will be applicable to this tender.
- 2.3 Preference points for this bid shall be awarded for:
- a) Price; and
 - b) B-BBEE Status Level of Contribution
- 2.4 The maximum points for this bid are allocated as follows:
- | | POINTS |
|--|------------|
| PRICE | |
| B-BBEE STATUS LEVEL OF CONTRIBUTOR | |
| Total points Price and B-BBEE must not exceed | 100 |
- 2.5 Failure on the part of a bidder to fill in, sign this form and submit in the circumstances prescribed in the Codes of Good Practice either a B-BBEE Verification Certificate issued by a Verification Agency accredited by the South African Accreditation System (SANAS) or an affidavit confirming annual total revenue and level of black ownership together with the bid or an affidavit issued by Companies Intellectual Property Commission, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 2.6 The organ of state reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.
- 3. ADJUDICATION USING A POINT SYSTEM**
- 3.1 Subject to Section 2(1)(f) of the Preferential Procurement Policy Framework Act, 2000, the bidder obtaining **the highest number of total points** will be awarded the contract.
- 3.2 A tenderer must submit proof of its B-BBEE status level of contributor in order to claim points for B-BBEE.
- 3.3 A tenderer failing to submit proof of B-BBEE status level of contributor or is a non-compliant contributor to B-BBEE will not be disqualified but will only score:
- (a) points out of 80 for price; and
 - (b) 0 points out of 20 for B-BBEE
- 3.4 Points scored must be rounded off to the nearest 2 decimal places.
- 3.5 In the event that two or more bids have scored equal total points, the successful bid must be the one scoring the highest number of preference points for B-BBEE.
- 3.6 As per section 2(1)(f) of the Preferential Procurement Policy Framework Act, 2000, the contract may be awarded to a bidder other than the one scoring the highest number of total points based on objective criteria in addition to those contemplated in paragraphs (d) and (e) of the Preferential Procurement Policy Framework Act, 2000 that justifies the award to another tenderer provided that it has been stipulated upfront in the tendering conditions.
- 3.7 Should two or more bids be equal in all respects; the award shall be decided by the drawing of lots.

4. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

4.1 POINTS AWARDED FOR PRICE

4.1.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEM

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

80/20

or

90/10

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

or

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

Where

Ps = Points scored for price of bid under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

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

5.1 POINTS AWARDED FOR PRICE

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

80/20

or

90/10

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

or

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

Where

Ps = Points scored for price of bid under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender

6. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTION

6.1 In terms of WCG interim strategy, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (90/10 system)	Number of points (80/20 system)
1	10	20
2	9	18
3	6	14
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

6.2 An **EME** must submit a valid, originally certified affidavit confirming annual turnover and level of black ownership or an affidavit issued by Companies Intellectual Property Commission.

6.3 A **QSE that is less than 51 per cent (50% or less) black owned** must be verified in terms of the QSE scorecard issued via Government Gazette and submit a valid, original or a legible certified copy of a B-BBEE Verification Certificate issued by SANAS.

- 6.4 A QSE that is at least 51 per cent black owned (51% or higher) must submit a valid, originally certified affidavit confirming turnover and level of black ownership as well as declare its empowering status or an affidavit issued by Companies Intellectual Property Commission.
- 6.5 A large enterprise must submit a valid, original or originally certified copy of a B-BBEE Verification Certificate issued by a verification agency accredited by SANAS.
- 6.6 A trust, consortium or joint venture, will qualify for points for their B-BBEE status level as a legal entity, provided that the entity submits their B-BBEE status level certificate.
- 6.7 A trust, consortium or joint venture (including unincorporated consortia and joint ventures) must submit a consolidated B-BBEE status level verification certificate for every separate tender.
- 6.8 Tertiary institutions and public entities will be required to submit their B-BBEE status level certificates in terms of the specialized scorecard contained in the B-BBEE Codes of Good Practice.

7. BID DECLARATION

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

8. B-BBEE STATUS LEVEL OF CONTRIBUTION CLAIMED IN TERMS OF PARAGRAPH 6

- 8.1 B-BBEE Status Level of Contribution = (maximum of 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 6.1 and must be substantiated by means of a B-BBEE certificate issued by a Verification Agency accredited by SANAS or an affidavit confirming annual total revenue and level of black ownership in terms of the relevant sector code applicable to the tender.

9. SUB-CONTRACTING

- 9.1 Will any portion of the contract be sub-contracted? **YES / NO**

- 9.1.1 If yes, indicate:

(i) what percentage of the contract will be subcontracted?%

(ii) the name of the sub-contractor?

(iii) the B-BBEE status level of the sub-contractor?

(iv) whether the sub-contractor is an EME or QSE? **YES / NO**

- 9.1.2 Sub-contracting relates to a **particular** contract and if sub-contracting is applicable, the bidder to state in their response to a particular RFQ that a portion of that contract will be sub-contracted.

10. DECLARATION WITH REGARD TO COMPANY/FIRM

10.1 Name of company/entity :

10.2 VAT registration number :

10.3 Company Registration number :

10.4 TYPE OF COMPANY/FIRM

☐ Partnership/ Joint Venture/ Consortium

☐ One-person business/ sole propriety

☐ Close corporation

☐ Public Company

☐ Personal Liability Company

☐ (Pty) Limited

☐ Non-Profit Company

☐ State Owned Company

[SELECT APPLICABLE ONE]

10.5 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBEE status level of contribution indicated in paragraph 7 above, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- (a) The Western Cape Government reserves the right to audit the B-BBEE status claim submitted by the bidder.
- (b) As set out in Section 130 of the B-BBEE Act as amended, any misrepresentation constitutes a criminal offence. A person commits an offence if that person knowingly:
 - (i) misrepresents or attempts to misrepresent the B-BBEE status of an enterprise;
 - (ii) provides false information or misrepresents information to a B-BBEE Verification Professional in order to secure a particular B-BBEE status or any benefit associated with compliance to the B-BBEE Act;
 - (iii) provides false information or misrepresents information relevant to assessing the B-BBEE status of an enterprise to any organ of state or public entity; or
 - (iv) engages in a fronting practice.
- (c) If a B-BBEE verification professional or any procurement officer or other official of an organ of state or public entity becomes aware of the commission of, or any attempt to commit any offence referred to in paragraph 10.5 (a) above will be reported to an appropriate law enforcement agency for investigation.
- (d) Any person convicted of an offence by a court is liable in the case of contravention of 10.5 (b) to a fine or to imprisonment for a period not exceeding 10 years or to both a fine and such imprisonment or, if the convicted person is not a natural person to a fine not exceeding 10 per cent of its annual turnover.
- (e) The purchaser may, if it becomes aware that a bidder may have obtained its B-BBEE status level of contribution on a fraudulent basis, investigate the matter. Should the investigation warrant a restriction be imposed, this will be referred to the National Treasury for investigation, processing and imposing the restriction on the National Treasury's List of Restricted Suppliers. The bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, may 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.
- (f) The purchaser may, in addition to any other remedy it may have –
 - (i) disqualify the person from the bidding process;
 - (ii) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (iii) 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; and
 - (iv) forward the matter for criminal prosecution.
- (g) The information furnished is true and correct.
- (h) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 2 of this form.

SIGNATURE(S) OF THE BIDDER(S):

DATE:

ADDRESS:

.....

WITNESSES:

1.

2.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

**SCHEDULE 1P : MBD 8 – DECLARATION OF BIDDER'S PAST
SUPPLY CHAIN MANAGEMENT PRACTICES**

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

4.1	Is the bidder or any of its directors listed on the National Treasury's database as a company or person prohibited from doing business with the public sector? <i>(Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the audi alteram partem rule was applied).</i>	Yes	No
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? <i>(To access this Register enter the National Treasury's website, www.treasury.gov.za, click on the icon "Register for Tender Defaulters" or submit your written request for a hard copy of the Register to facsimile number (012) 3265445).</i>	Yes	No
4.2.1	If so, furnish particulars:		

4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No
4.3.1	If so, furnish particulars:		
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to CapeNature / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes	No
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and CapeNature / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No
4.5.1	If so, furnish particulars:		

5. CERTIFICATION

I, the undersigned (full name), _____, certify that the information furnished on this declaration form true and correct.

I accept that, in addition to cancellation of a contract, action may be taken against me should this declaration prove to be false.

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

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 1Q : MBD 9 – CERTIFICATE OF INDEPENDENT BID DETERMINATION

1. This Bid Document (BD) must form part of all bids invited.
2. Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).¹ Collusive bidding is a *per se* prohibition meaning that it cannot be justified under any grounds.
3. Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
 - 3.1. take all reasonable steps to prevent such abuse;
 - 3.2. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of CapeNature or municipal entity or has committed any improper conduct in relation to such system; and
 - 3.3. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
4. This BD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
5. In order to give effect to the above, the attached Certificate of Bid Determination (BD 9) must be completed and submitted with the bid:

CERTIFICATE OF INDEPENDENT BID DETERMINATION:

In response to the invitation for the bid made by:

CapeNature

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

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word “competitor” shall

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

include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:

- 5.1. has been requested to submit a bid in response to this bid invitation;
 - 5.2. could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - 5.3. provides the same goods and services as the bidder and/or is in the same line of business as the bidder
6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium² will not be construed as collusive bidding.
 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - 7.1. prices;
 - 7.2. geographical area where product or service will be rendered (market allocation)
 - 7.3. methods, factors or formulas used to calculate prices;
 - 7.4. the intention or decision to submit or not to submit, a bid;
 - 7.5. the submission of a bid which does not meet the specifications and conditions of the bid; or
 - 7.6. bidding with the intention not to win the bid.
 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
 9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
 10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No. 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No. 12 of 2004 or any other applicable legislation.

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			

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.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

**SCHEDULE 2A : CERTIFICATE OF CONTRACTOR
REGISTRATION ISSUED BY THE CIDB**

The tenderer must attach to this page a copy of the certificate of contractor registration of his/her company, close corporation or partnership issued by die CIDB. In the case of a joint venture between two or more firms, the tenderer shall attach a copy of each partner's registration.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 2B : PROOF OF AUTHORITY OF SIGNATORY

The tenderer must attach to this page proof of authority of signatory.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 2C : DOCUMENTS OF INCORPORATION
--

The tenderer must attach to this page a certified copy of the certificate of incorporation of his/her company, close corporation or partnership. In the case of a joint venture between two or more firms, the tenderer shall attach a copy of the document of incorporation of the joint venture.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 2D : JOINT VENTURE AGREEMENT, IF APPLICABLE
--

The tenderer must attach to this page a joint venture agreement, if applicable.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 2E : CURRICULUM VITAE OF PERSONNEL

The Tenderer must attach to this page, copies of CVs for the key management personnel such as the contracts manager, site agent, and foremen who will be responsible for managing the contract works.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 2F : BANKING DETAILS

The Tenderer must attach to this page a letter from its Financial Institution with a "Bank Stamp" with a Financial Grading.:

The bidder must provide all relevant banking details in table below:

Financial Institution :

Contact Person :

Branch :

Branch Code :

Account Number :

Name of Account Holder :

We hereby give CapeNature permission to obtain the necessary bank codes from our financial institution.

Signature: Date:

Position: Name of Bidder:

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 2G : BARGAINING COUNCIL CERTIFICATE AND MINIMUM WAGE DECLARATION

BARGAINING COUNCIL CERTIFICATE OF COMPLIANCE

Tenderers must be registered with a relevant Bargaining Council (if such be in place) and provide the applicable Certificate of Compliance in terms of the relevant Government Gazette.

Where applicable, a Certificate of Compliance issued by the relevant Bargaining Council shall be attached to this schedule.

Each party to a Consortium / Joint Venture shall attach separate certificates I the above regard.

DECLARATION IN RESPECT OF MINIMUM WAGE

The tenderer, by signing this schedule, declares that not less than the statutory minimum wage shall be paid to employees, as applicable (see let minimum wage rate tables below).

Number of sheets, appended by the tenderer to this Schedule..... (if nil, enter Nil)

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 3A : 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:

No.	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

Tenderer

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

**SCHEDULE 3B : DECLARATION CONCERNING FULFILMENT OF
THE CONSTRUCTION REGULATIONS, 2014**

In terms of regulation 4(4) of the Construction Regulations, 2014 (hereinafter referred to as the Regulations), promulgated on 7 February 2014 in terms of Section 43 of the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993) the Employer shall not appoint a contractor to perform construction work unless the Contractor can satisfy the Employer that his/her firm has the necessary competencies and resources to carry out the work safely and has allowed adequately in his/her tender for the due fulfilment of all the applicable requirements of the Act and the Regulations.

Tenderers shall answer the questions below:

1. I confirm that I am fully conversant with the Regulations and that my company has (or will acquire/procure) the necessary competencies and resources to timeously, safely and successfully comply with all of the requirements of the Regulations.

(Tick)

YES	
NO	

2. Indicate which approach shall be employed to achieve compliance with the Regulations.

(Tick)

Own resources, competent in terms of the Regulations (refer to 3 below)	
Own resources, still to be hired and/or trained (until competency is achieved)	
Specialist subcontract resources (competent) - Specify:	
.....	
.....	
.....	
.....	
.....	

3. Provide details of proposed key persons, competent in terms of the Regulations, who will form part of the Contract team as specified in the Regulations (CVs to be attached):

.....

.....

.....

4. Provide details of proposed training (if any) that will be undergone:

.....

.....

.....

.....

.....

.....

5. List potential key risks identified and measures for addressing risks:

.....

.....

.....

.....

.....

6. I have fully included in my tendered rates and prices (in the appropriate payment items provided in the Schedule of Quantities) for all resources, actions, training and any other costs required for the due fulfilment of the Regulations for the duration of the construction and defects repair period

(Tick)

YES	
NO	

SIGNATURE OF PERSON(S) AUTHORISED TO SIGN THIS TENDER:

1. ID NO:

(Name in Print):

2. ID NO:

(Name in Print):

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 3C : PRELIMINARY HEALTH AND SAFETY PLAN

The tenderer must attach to this page a copy of the Preliminary Health and Safety Plan for the proposed work.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

SCHEDULE 3D : FORM OF INDEMNITY
--

INDEMNITY

Given by (Name of Company) _____

of (registered address of Company) _____

a company incorporated with limited liability according to the Company Laws of the Republic of South Africa

(hereinafter called the Contractor), represented herein by (Name of Representative) _____

in his capacity as (Designation) _____

of the Contractor, is duly authorized hereto by a resolution dated _____ /20____,

to sign on behalf of the Contractor.

WHEREAS the Contractor has entered into a Contract dated _____ / 20____,
with CapeNature who require this indemnity from the Contractor.

NOW THEREFORE THIS DEED WITNESSES that the Contractor does hereby indemnify and hold harmless CapeNature in respect of all loss or damage that may be incurred or sustained by CapeNature by reason of or in any way arising out of or caused by operations that may be carried out by the Contractor in connection with the aforementioned contract; and also in respect of all claims that may be made against CapeNature in consequence of such operations, by reason of or in any way arising out of any accidents or damage to life or property or any other cause whatsoever; and also in respect of all legal or other expenses that may be incurred by CapeNature in examining, resisting or settling any such claims; for the due performance of which the Contractor binds itself according to law.

SIGNATURE OF CONTRACTOR:	
DATE:	
SIGNATURE OF WITNESS 1:	
DATE:	
SIGNATURE OF WITNESS 2:	
DATE:	

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

PART C1 : AGREEMENT AND CONTRACT DATA

The Conditions of Contract are the General Conditions of Contract for Construction Works (3rd Edition, 2015) and have been complied on the basis that the following supplementary documentation in the format of pro-formas, once completed by the Party or Parties as relevant, shall form part of the Contract.

C1.1 : FORM OF OFFER AND ACCEPTANCE

C1.2 : CONTRACT DATA

C1.3 : FORM OF GUARANTEE (PRO FORMA)

C1.4 : OCCUPATIONAL HEALTH AND SAFETY AGREEMENT

C1.5 : INSURANCE BROKER'S WARRANTY

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C1.1 : FORM OF OFFER AND ACCEPTANCE
--

1.1 OFFER

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

PROJECT DESCRIPTION

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

By the representative of the Tenderer, deemed to be duly authorised, signing this part of this Form of Offer and Acceptance, the Tenderer offers to perform all of the obligations and liabilities of the Contractor under the Contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the Conditions of Contract identified in the Contract Data.

THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VALUE-ADDED TAX IS

.....
.....
..... Rand (in words);

R (in figures)

This Offer may be accepted by the Employer by signing the Acceptance part of this Form of Offer and Acceptance and returning one copy of this document to the Tenderer before the end of the period of validity stated in the Tender Data, whereupon the Tenderer becomes the party named as the Contractor in the Conditions of Contract identified in the Contract Data.

For the Tenderer:

Signature

Name

Capacity

Name and address of organisation:

.....

Name and signature of witness:

Signature

Name

Date

1.2 ACCEPTANCE

By signing this part of this Form of Offer and Acceptance, the Employer identified below accepts the Tenderer'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 Tenderer's Offer shall form an agreement between the Employer and the Tenderer 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 Agreement)

Part C2 : Pricing Data

Part C3 : Scope of Work

Part C4 : Site Information

and drawings and documents or parts thereof, which may be incorporated by reference into Parts C1 to C4 above.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto, as listed in the Tender Schedules as well as any changes to the terms of the Offer agreed by the Tenderer and the Employer during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Agreement. No amendments to or deviations from said documents are valid unless contained in this Schedule, which must be duly signed by the authorised representatives of both parties.

The Tenderer shall, within two weeks after receiving a completed copy of this Agreement including the Schedule of Deviation (if any), contact the Employer's agent (whose details are given in the Contract Data) to arrange the delivery of any bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the Conditions of Contract identified in the Contract Data at, or just after, the date this Agreement comes into effect. Failure to fulfil any of the 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 Tenderer receives one fully completed original copy of this document, including the Schedule of Deviations (if any). Unless the Tenderer (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,

For the **Employer**:

Signature

Name

Capacity

Name and address of organisation:

.....

Name and signature of witness:

Signature

Name

Date

1.3 SCHEDULE OF DEVIATIONS

Notes:

1. The extent of deviations from the tender documents issued by the Employer prior to the tender closing date is limited to those permitted in terms of the Conditions of Tender.
2. A Tenderer's covering letter shall not be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid, become the subject of agreements reached during the process of offer and acceptance, the outcome of such agreement shall be recorded here.
3. Any other matter arising from the process of offer and acceptance either as a confirmation, clarification or change to the tender documents, and which it is agreed by the Parties becomes an obligation of the contract, shall also be recorded here.
4. Any change or addition to the tender documents arising from the above agreements and recorded here, shall also be incorporated into the final draft of the contract.

1. Subject
Details
2. Subject
Details
3. Subject
Details
4. Subject
Details

By the duly authorised representatives signing this Schedule of Deviations, the Employer and the Tenderer 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 Tender Schedules, as well as any confirmation, clarification or change to the terms of the offer agreed by the Tenderer 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 Tenderer of a completed signed copy of this Agreement shall have any meaning or effect in the contract between the parties arising from this Agreement.

For the Tenderer

For the Employer

.....	Signature(s)
.....	Name(s)
.....	Capacity
Name and address of organization	Name and address of organization
.....	
.....	
.....	Witness Signature
.....	Witness Name
.....	Date

1.4 CONFIRMATION OF RECEIPT

The Tenderer, (now Contractor), identified in the Offer part of this Agreement hereby confirms receipt from the Employer, identified in the Acceptance part of this agreement, of one fully completed original copy of this Agreement, including the Schedule of Deviations (if any) today:

the (day)

of (month)

20..... (year)

at (place)

For the Contractor:

Signature

Name

Capacity

Signature and name of witness:

Signature

Name

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C1.2 : CONTRACT DATA (PART 1)

The Conditions of Contract are the General Conditions of Contract for Construction Works (3rd Edition, 2015) published by the South African Institution of Civil Engineering (SAICE). Copies of these conditions of contract may be obtained from the SAICE Tel No.: (0)11 805 5947.

The General Conditions of Contract for Construction Works make several references to the Contract Data. The Contract Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the General Conditions of Contract.

Each item of data given below is cross-referenced to the clause in the General Conditions of Contract for Construction Works to which it mainly applies.

PART 1 : DATA PROVIDED BY THE EMPLOYER

Clause	Description
1.1.1.13	The Defects Liability Period is twelve (12) months measured from the date of the Certificate of Completion.
1.1.1.15 1.2.1.2	The name of the Employer is CAPE NATURE The Employer's address for receipt of communications and notices is : Telephone: Address : Cape Town Offices of CapeNature, 3rd Floor, PGWC Shared Services Centre Corner of Bosduif and Volstruis Streets Athlone, 7764
1.1.1.16 1.2.1.2	The Employer's Agent is: CHECKERFLAG PROJECTS The Employer's Agent's address for receipt of communications and notices is : Telephone: 067 034 4138 / 084 800 7272 E-mail : checkerflagprojects@gmail.com Address : Postnet Suite 20, Private Bag X7, Muizenberg, 7950
1.3.2	The governing law is the law of South Africa
3.1.3	The Employer's Agent shall obtain the specific approval of the Employer before executing any of the following functions or duties: a) The issuing of a variation order in terms of Clause 6.3.2. b) Significant change in designs.
4.3.2	If required, and for the duration of this contract, the Contractor shall provide proof to the Employer's Agent that the Contractor is in good standing with respect to duties, taxes, levies and

Clause	Description
	contributions required in terms of legislation applicable to the work in this Contract. Failure to provide such proof shall entitle the Employer to withhold any payments due to the Contractor until such proof is provided.
4.3.3	Add the following clause after Clause 4.3.2: The Employer and the Contractor shall enter into an agreement to complete the work required for the construction of the works in terms of the provisions of Section 37(2) of the Occupational Health and Safety Act (Act 85 of 1993) and the Construction Regulations promulgated thereunder. An agreement is included in the Contract Document (C1.4 of Contract Data) and shall be completed and submitted to the Employer together with a letter of good standing from the Compensation Commissioner (if not insured by a Licenced Compensation Insurer) within fourteen (14) days after the Commencement Date. The Contractor shall ensure that any letter of good standing shall be timeously renewed in order that it remains in full force for the duration of the Contract.
4.4	Subcontracting
4.4.1	The Contractor shall not subcontract the whole contract.
4.4.2	The Contractor shall be liable for the acts, defaults and negligence of any subcontractor, his agents or employees as fully as if they were the acts, defaults or negligence of the Contractor.
4.4.3	The contractual relationship between the Contractor and any subcontractors selected by the Contractor in consultation with the Employer in accordance with the requirements of and a procedure set out in the Scope of Work, shall be the same as if the Contractor had appointed the subcontractor in terms of Clause 4.4.2.
4.4.4	Any appointment of a subcontractor in accordance with Clause 4.4.3 shall not amount to a contract between the Employer and the subcontractor, or a responsibility or liability on the part of the Employer to the subcontractor and shall not relieve the Contractor from any liability or obligation under the contract.
4.4.5	In the event of termination of the contract under Clause 9.2, the subcontract in terms of Clause 4.4.3 shall be assigned to the Employer's Agent upon such an instruction by the Employer.
5.3.1	The documentation required before commencement with the Works execution is: 1. Performance Guarantee (Refer to Clause 6.2.1) 2. Letter of Good Standing from the Compensation Commissioner (if not insured with a Licenced Compensation Insurer) 3. Insurance (Refer to Clause 8.6) 4. Contractor's Superintendence (Refer to Clause 4.12) 5. Initial Programme (Refer to Clause 5.6) 6. Occupational Health and Safety Agreement (C1.4 of the Contract Document) 7. Occupational Health and Safety Plan (Refer to Clause 4.3) 8. Retention Guarantee (Refer to Clause 6.10.3) Note: It is estimated that the Instruction to Commence the Works will not be issued by the Employer's Agent before 30 September 2023.
5.3.2	The time to submit documentation from the Commencement Date is fourteen (14) days
5.4.2	Access to and possession of the site shall not be exclusive to the Contractor insofar as the provisions of Clause 4.8 apply and where ongoing use by the general public is required.
5.4.4	The Contractor shall bear all costs and charges for special and temporary rights of way required by him in connection with access to the site.
5.8.1	The non-working days are Sundays

Clause	Description																								
	The special non-working days are: 1. All Gazetted public holidays falling outside the year-end break 2. The year-end break as promulgated by SAFCEC.																								
5.12.2.2	No extension of time will be granted in respect of any delays attributed to normal climatic conditions. Normal climatic conditions shall be deemed to include normal rainfall and associated wet conditions and materials, strong winds and extremes of temperature. However, in the event that delays to critical activities exceed the number of working days listed below for each month, then abnormal climatic conditions shall be deemed to exist and an extension of time be claimed in accordance with the provisions of Clause 5.12. The claiming for delays for abnormal climatic conditions will be evaluated against the accumulative total of days allowed for 5.12.2.2 for the relevant contract period. The number of days indicated below shall be regarded as a fair estimate of the days to be anticipated and allowed for as described above: <table> <tr><td>January</td><td>4 days</td></tr> <tr><td>February</td><td>4 days</td></tr> <tr><td>March</td><td>4 days</td></tr> <tr><td>April</td><td>4 days</td></tr> <tr><td>May</td><td>4 days</td></tr> <tr><td>June</td><td>6 days</td></tr> <tr><td>July</td><td>6 days</td></tr> <tr><td>August</td><td>6 days</td></tr> <tr><td>September</td><td>6 days</td></tr> <tr><td>October</td><td>4 days</td></tr> <tr><td>November</td><td>4 days</td></tr> <tr><td>December</td><td>4 days</td></tr> </table> Claims for delays for abnormal climatic conditions shall be accompanied by substantiating facts and evidence, which shall be submitted timeously as each day or half-day is experienced. It shall be noted that where the critical path is not affected, no extension of time for abnormal climatic conditions or for any other reason will be entertained.	January	4 days	February	4 days	March	4 days	April	4 days	May	4 days	June	6 days	July	6 days	August	6 days	September	6 days	October	4 days	November	4 days	December	4 days
January	4 days																								
February	4 days																								
March	4 days																								
April	4 days																								
May	4 days																								
June	6 days																								
July	6 days																								
August	6 days																								
September	6 days																								
October	4 days																								
November	4 days																								
December	4 days																								
5.13.1	The penalty for failing to complete the Works is R 4 000.00 per calendar day.																								
5.16.3	The latent defects period is 10 years.																								
6.2.1	The Performance Guarantee is to contain the wording of the document included in C1.3. The Performance Guarantee shall be ten per cent (10%) of the Tender Price. The Contractor shall deliver to the Employer within such time as may be stated in the Contract Data a Performance Guarantee of an Insurance Company or Bank as security. The said Company or Bank shall be subject to approval by the Employer.																								
6.2.3	The expiry date shall be the date, of the issue by the Employer's Agent, of the Certificate of Completion of the Works.																								
6.5.1.2.3	The percentage allowance to cover overhead charges is: <table> <tr><td>Labour</td><td>10%</td></tr> <tr><td>Materials</td><td>10%</td></tr> </table>	Labour	10%	Materials	10%																				
Labour	10%																								
Materials	10%																								
6.8.2	<i>Add the following to Clause 6.8.2:</i> The Contract Price shall not be subject to any contract price adjustment and the rates and prices tendered in the bill of quantities shall be final and binding throughout the period of the Contract.																								

Clause	Description
	Notwithstanding the above, if special materials are specified in Part 2 of the Contract Data then the provisions of Clause 6.8.3 of the General Conditions of Contract shall apply to such special materials.
6.8.4	<i>Add the following to Clause 6.8.4:</i> Notwithstanding the above, in the event that a public holiday is proclaimed within 28 days before the closing date for tenders, no costs other than those that can be claimed under Clause 5.12.3 shall be added to the contract price.
6.10.1.5	The percentage advance on materials not yet built into the Permanent Works is 80 %. Payment for materials on site not yet built into Permanent Works or not on site shall only be made on submission of the applicable session forms.
6.10.3	<i>Add the following to Clause 6.10.3:</i> Notwithstanding the provision of a performance guarantee in terms of Clause 6.2.1, the Contract shall be subject to retention withheld by the Employer to the amount of 10% of the Contract Sum, which will get reduced to 5% of the total Contract Price upon the issue of the Certificate of Completion. Retention Guarantee: However, interim payments to the Contractor will not be subject to retention withheld by the Employer. Instead, the Contractor shall deliver to the Employer a Retention Guarantee of an Insurance Company or Bank as security. The said Company or Bank shall be subject to approval by the Employer. The Retention Guarantee is to contain the wording of the document included in C1.6 Retention Guarantee. The initial Retention Guarantee shall be 10% of the Contract Sum and shall be reduced to 5% of the total Contract Price upon the issue of the Certificate of Completion with a new Retention Guarantee to this effect. The Contractor shall make provision for the associated cost as part of his Tender Offer under the relevant payment items (Contractual Requirements) under Fixed-charge and Value Related Items as well as Time-related Items.
6.10.4	<i>Add the following to clause 6.10.4:</i> Notwithstanding the above, the Employer's Agent shall be empowered to withhold the delivery of the payment certificate until the Contractor has complied with his obligations to report in terms of Clause 4.10.2 and as described in the Scope of Work.
8.6.1.1.2	The value of Plant and materials supplied by the Employer to be included in the insurance sum is nil.
8.6.1.1.3	The amount to cover professional fees for repairing damage and loss to be included in the insurance sum is R 500 000.00
8.6.1.3	The limit of indemnity of liability insurance is R 5 000 000-00 for any single claim – the number of claims to be unlimited during the construction and defects liability periods.
8.6.1.5	In addition to the insurances required in terms of General Conditions of Contract Clauses 8.6.1.1 to 8.6.1.4 the following insurance is also required: Insurance of construction equipment (including tools, offices and other temporary structures and contents) and other things (except those intended for incorporation into the Works) brought onto the site for a sum sufficient to provide for their replacement. a) Insurance in terms of the provisions of the Compensation for Occupational injuries and Diseases Act No. 130 of 1993. b) Motor Vehicle Liability Insurance comprising (as a minimum) "Balance of Third Party" risks including Passenger Liability Indemnity.

Clause	Description
	c) Where the contract involves manufacturing and/or fabrication of the Works or part thereof at premises other than the Site, the Contractor shall satisfy the Employer that all materials and equipment for incorporation in the Works are adequately insured during manufacture and/or fabrication. In the event of the Employer having an insurable interest in such works during manufacture or fabrication then such interest shall be noted by endorsement to the Contractor's Policies of Insurance.
8.6.6	d) The evidence that the insurances have been effected in terms of Clause 8.6.1, shall be in the form of an insurance broker's warranty precisely as given in part C1.5 Insurance Broker's Warranty.
10.7.1	The determination of disputes shall be by arbitration.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C1.2 : CONTRACT DATA (PART 2)

PART 2 : DATA PROVIDED BY THE CONTRACTOR

Clause	Description
1.1.1.9	The name of the Contractor is <i>[Enter the Legal name of the Contractor].</i>
1.2.1.2	The Contractor's address for receipt of communications and notices is : Telephone: Facsimile: E-mail : Address (Postal) : Address (Physical) :
1.1.1.14	The time for completing the Works is weeks (with a week being 7 Days).

SIGNED ON BEHALF OF TENDERER:

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C1.3 : FORM OF GUARANTEE (PRO FORMA)

For use with the Conditions of Contract that are the General Conditions of Contract for Construction Works (3rd Edition 2015)

GUARANTOR DETAILS AND DEFINITIONS

“Guarantor” means

Physical address

“Employer” means : CapeNature

“Contractor” means

“Employer’s Agent” means : Checkerflag

“Works” means : PROJECT DESCRIPTION

“Site” means: The site as defined in Clause 1.1.1.29 of the General Conditions of Contract

“Contract” means: The Agreement made in terms of the Form of Offer and Acceptance and such amendments or additions to the Contract as may be agreed in writing between the parties.

“Contract Sum” means: The accepted amount inclusive of tax of R

Amount in words:

“Guaranteed Sum” means: The maximum aggregate amount of R

Amount in words:

Type of Performance Guarantee: Fixed

“Expiry Date” means: Date of issue by the Employer’s Agent of the Certificate of Completion of the Works.

CONTRACT DETAILS

Employer’s Agent issues: Interim Payment Certificates, Final Payment Certificate and the Certificate Completion of the Works as defined in the Contract.

1. VARIABLE PERFORMANCE GUARANTEE

1.1 Where a Variable Performance Guarantee has been selected, the Guarantor's liability shall be limited during the following periods to diminishing amounts of the Guaranteed Sum as follows :

1.1.1 From and including the date of signing the Performance Guarantee up to and including the date of the interim payment certificate certifying, for the first time, more than 50% of the Contract Sum:

R.....

(Amount in words)

1.1.2 From the day following the date of the said interim payment certificate up to and including the Expiry Date, or the date of issue by the Employer's Agent of the Certificate of Completion of the Works, whichever occurs first:

R.....

(Amount in words)

1.2 The Employer's Agent and/or the Employer shall advise the Guarantor in writing of the date on which the interim payment certificate certifying, for the first time, more than 50% of the Contract Sum, has been issued and the date on which the Certificate of Completion of the Works has been issued.

2. FIXED PERFORMANCE GUARANTEE

2.1 Where a Fixed Performance Guarantee has been selected, the Guarantor's liability shall be limited to the amount of the Guaranteed Sum.

2.2 The Guarantor's period of liability shall be from and including the date on which the Performance Guarantee is signed, up to and including the Expiry Date, or the date of issue by the Employer's Agent of the Certificate of Completion of the Works, or the date of payment in full of the Guaranteed Sum, whichever occurs first.

2.3 The Employer's Agent and/or the Employer shall advise the Guarantor in writing of the date on which the Certificate of Completion of the Works has been issued.

3. CONDITIONS APPLICABLE TO VARIABLE AND FIXED PERFORMANCE GUARANTEES

3.1 The Guarantor hereby acknowledges that:

3.1.1 Any reference in this Performance Guarantee to the Contract is made for the purpose of convenience and shall not be construed as any intention whatsoever to create an accessory obligation or any intention whatsoever to create a suretyship.

3.1.2 Its obligation under this Performance Guarantee is restricted to the payment of money.

3.2 Subject to the Guarantor's maximum liability referred to in 1.1 or 2.1, the Guarantor hereby undertakes to pay the Employer the sum certified upon receipt of the documents identified in 3.2.1 to 3.2.3:

3.2.1 A copy of a first written demand issued by the Employer to the Contractor stating that payment of a sum certified by the Employer's Agent in an Interim or Final Payment Certificate has not been made in terms of the Contract and failing such payment within seven (7) calendar days, the Employer intends to call upon the Guarantor to make payment in terms of 3.2.2;

- 3.2.2 A first written demand issued by the Employer to the Guarantor at the Guarantor's physical address with a copy to the Contractor stating that a period of seven (7) days has elapsed since the first written demand in terms of 3.2.1 and the sum certified has still not been paid;
- 3.2.3 A copy of the aforesaid payment certificate which entitles the Employer to receive payment in terms of the Contract of the sum certified in 3.2.
- 3.3 Subject to the Guarantor's maximum liability referred to in 1.1 or 2.1, the Guarantor undertakes to pay to the Employer the Guaranteed Sum or the full outstanding balance upon receipt of a first written demand from the Employer to the Guarantor at the Guarantor's physical address calling up this Performance Guarantee, such demand stating that:
 - 3.3.1 the Contract has been terminated due to the Contractor's default and that this Performance Guarantee is called up in terms of 3.3; or
 - 3.3.2 a provisional or final sequestration or liquidation court order has been granted against the Contractor and that the Performance Guarantee is called up in terms of 3.3; and
 - 3.3.3 the aforesaid written demand is accompanied by a copy of the notice of termination and/or the provisional/final sequestration and/or the provisional liquidation court order.
- 3.4 It is recorded that the aggregate amount of payments required to be made by the Guarantor in terms of 3.2 and 3.3 shall not exceed the Guarantor's maximum liability in terms of 1.1 or 2.1.
- 3.5 Where the Guarantor has made payment in terms of 3.3, the Employer shall upon the date of issue of the Final Payment Certificate submit an expense account to the Guarantor showing how all monies received in terms of this Performance Guarantee have been expended and shall refund to the Guarantor any resulting surplus. All monies refunded to the Guarantor in terms of this Performance Guarantee shall bear interest at the prime overdraft rate of the Employer's bank compounded monthly and calculated from the date payment was made by the Guarantor to the Employer until the date of refund.
- 3.6 Payment by the Guarantor in terms of 3.2 or 3.3 shall be made within seven (7) calendar days upon receipt of the first written demand to the Guarantor.
- 3.7 Payment by the Guarantor in terms of 3.3 will only be made against the return of the original Performance Guarantee by the Employer.
- 3.8 The Employer shall have the absolute right to arrange his affairs with the Contractor in any manner which the Employer may consider fit and the Guarantor shall not have the right to claim his release from this Performance Guarantee on account of any conduct alleged to be prejudicial to the Guarantor.
- 3.9 The Guarantor chooses the physical address as stated above for the service of all notices for all purposes in connection herewith.
- 3.10 This Performance Guarantee is neither negotiable nor transferable and shall expire in terms of 1.1.2 or 2.2, where after no claims will be considered by the Guarantor. The original of this Guarantee shall be returned to the Guarantor after it has expired.
- 3.11 This Performance Guarantee, with the required demand notices in terms of 3.2 or 3.3, shall be regarded as a liquid document for the purposes of obtaining a court order.

3.12 Where this Performance Guarantee is issued in the Republic of South Africa the Guarantor hereby consents in terms of Section 45 of the Magistrates' Courts Act No 32 of 1944, as amended, to the jurisdiction of the Magistrate's Court of any district having jurisdiction in terms of Section 28 of the said Act, notwithstanding that the amount of the claim may exceed the jurisdiction of the Magistrate's Court.

Signed at

Date

Guarantor's signatory (1)

Capacity

Guarantor's signatory (2)

Capacity

Witness signatory (1)

Witness signatory (2)

ANNEXURE

LIST OF APPROVED FINANCIAL INSTITUTIONS

The following financial institutions are currently approved for issue of contract guarantees to CapeNature:

National Banks:

ABSA Bank Ltd.
FirstRand Bank Ltd.
Investec Bank Ltd.
Nedbank Ltd.
Standard Bank of SA Ltd.

International Banks (with branches in SA):

Barclays Bank plc.
Citibank n.a.
Credit Agricole Corporate and Investment Bank
HSBC Bank plc.
JP Morgan Chase Bank
Societe Generale
Standard Chartered Bank

Insurance companies:

ABSA Insurance
Coface s.a.
Compass Insurance Co.
Constantia Insurance Co.
Credit Guarantee Insurance Co.
Guardrisk Insurance Co.
Hollard Insurance Company Ltd.
Home Loan Guarantee Co.
Infiniti Insurance Limited
Lombard Insurance
Mutual & Federal Insurance Co.
New National Assurance Co.
Regent Insurance Co.
Renasa Insurance Company Ltd.
Santam Limited
Zurich Insurance Co.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C1.4 : OCCUPATIONAL HEALTH AND SAFETY AGREEMENT
--

**AGREEMENT MADE AND ENTERED INTO BETWEEN THE CapeNature
(HEREINAFTER CALLED THE "EMPLOYER") AND**

..... ,
(Contractor/Mandatory/Company/CC Name)

**IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT, ACT No. 85 OF 1993
AS AMENDED.**

I,, representing
....., as an employer

in its own right, do hereby undertake to ensure, as far as is reasonably practicable, that all work will be performed, and all equipment, machinery or plant used in such a manner as to comply with the provisions of the Occupational Health and Safety Act (OHSA) and the Regulations promulgated there under.

I furthermore confirm that I am/we are registered with the Compensation Commissioner and that all registration and assessment monies due to the Compensation Commissioner have been fully paid or that I/We are insured with an approved licensed compensation insurer.

C.O.I.D. ACT Registration Number:

OR Compensation Insurer: Policy No.:

I undertake to appoint, where required, suitable competent persons, in writing, in terms of the requirements of OHSA and the Regulations and to charge him/them with the duty of ensuring that the provisions of OHSA and Regulations as well as the CapeNature's Special Conditions of Contract, Way Leave, Lock-Out and Work Permit Procedures are adhered to as far as reasonably practicable.

I further undertake to ensure that any subcontractors employed by me will enter into an occupational health and safety agreement separately, and that such subcontractors comply with the conditions set.

I hereby declare that I have read and understand the appended Occupational Health and Safety Conditions and undertake to comply therewith at all times.

I hereby also undertake to comply with the Occupational Health and Safety Specification and Plan.

Signed and sworn to before me at on this day of 20.....

.....
Witness

.....
Mandatory

Signed and sworn to before me at on this day of 20.....

.....
Witness

.....
for and on behalf of CapeNature

OCCUPATIONAL HEALTH AND SAFETY CONDITIONS

1. The Chief Executive Officer or its representative of the Contractor shall assume the responsibility in terms of Section 16(1) of the Occupational Health and Safety Act (as amended). Should the Contractor assign any duty in terms of Section 16(2), a copy of such assignment shall immediately be provided to the representative of the Employer as defined in the Contract.
2. All work performed on the Employer's premises shall be performed under the supervision of the construction supervisor who understand the hazards associated with any work that the Contractor performs on the site in terms of Construction Regulations 2014.
3. The Contractor shall appoint a Competent Person who shall be trained on any occupational health and safety aspect pertaining to them or to the work that is to be performed.
4. The Contractor shall ensure that he familiarizes himself with the requirements of the Occupational Health and Safety Act and that he, his employees, and any sub-contractors, comply with them.
5. Discipline in the interests of occupational health and safety shall be strictly enforced.
6. Personal protective equipment shall be issued by the Contractor as required and shall be worn at all times where necessary.
7. Written safe work procedures and appropriate precautionary measures shall be available and enforced, and all employees shall be made conversant with the contents of these practices.
8. No substandard equipment/machinery/articles or substances shall be used on the site.
9. All incidents referred to in terms of Section 24 of the Occupational Health and Safety Act shall be reported by the Contractor to the Department of Labour and the Employer.
10. The Employer hereby obtains an interest in the issue of any formal inquiry conducted in terms of Section 32 of the Occupational Health and Safety Act and into any incident involving a Contractor and/or his employees and/or his sub-contractor/s.
11. No use shall be made of any of the Employer's machinery / plant / equipment / substance / personal protective equipment or any other article without prior arrangement and written approval.
12. No alcohol or any other intoxicating substance shall be allowed on the site. Any person suspected of being under the influence of alcohol or any other intoxicating substance shall not be permitted access to, or allowed to remain on the site.
13. Prior to commencement of any work, verified copies of all documents mentioned in the agreement, must be presented to the Employer.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C1.5 : INSURANCE BROKER'S WARRANTY

Pro Forma

Date

The Chief Executive Officer
CapeNature
P O Box 60

Tel No: +27 (0)87 087 3211

Dear Sir

PROJECT DESCRIPTION

NAME OF CONTRACTOR:

I, the undersigned, do hereby confirm and warrant that all the insurances required in terms of the abovementioned contract have been issued and/or in the case of blanket/umbrella policies, have been endorsed to reflect the interests of the DEHOOP NATURE RESERVE with regard to the abovementioned contract, and that all the insurances and endorsements, etc, are all in accordance with the requirements of the contract.

I furthermore confirm that all premiums in the above regard have been paid.

Yours faithfully

Signed:.....

For:.....

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C1.6 : RETENTION GUARANTEE (PRO FORMA)

For use with the General Conditions of Contract for Construction Works, Third Edition, 2015.

GUARANTOR DETAILS AND DEFINITIONS

“Guarantor” means:

Physical address:

“Employer” means:

“Contractor” means:

“Employer’s Agent” means:

“Works” means: PROJECT DESCRIPTION.

“Site” means:

“Contract” means: The Agreement made in terms of the Form of Offer and Acceptance and such amendments or additions to the Contract as may be agreed in writing between the parties.

“Guaranteed Sum” means: The maximum aggregate amount of R

Amount in words:

“Expiry Date”: This Performance Guarantee shall have no expiry date, refer to Clause 2 underneath.

CONTRACT DETAILS

Employer’s Agent issues: Interim Payment Certificates, Final Payment Certificate, Certificate Completion of the Works and Final Approval Certificate as defined in the Contract.

RETENTION GUARANTEE

1. The Guarantor's liability shall be limited to the amount of the Guaranteed Sum.
2. The Guarantor's period of liability shall be from and including the date of issue of this Retention Guarantee and up to and including the date of issue by the Employer's Agent of the Final Approval Certificate or the date of payment in full of the guaranteed Sum, whichever occurs first unless the Guarantor is advised in writing by the Employer of his intention to institute claims, and the particulars thereof, in which event this guarantee shall remain in full force and effect until all such claims have been paid or liquidated. The Employer's Agent and/or the Employer shall inform the Guarantor in writing of the date on which the Final Approval Certificate has been issued.
3. The Guarantor hereby acknowledges that:
 - 3.1 any reference in this Retention Guarantee to the Contract is made for the purpose of convenience and shall not be construed as any intention whatsoever to create an accessory obligation or any intention whatsoever to create a suretyship;
 - 3.2 its obligation under this Retention Guarantee is restricted to the payment of money.
4. Subject to the Guarantor's maximum liability referred to in 1, the Guarantor hereby undertakes to pay the Employer the sum certified upon receipt of the documents identified in 4.1 to 4.3:
 - 4.1 A copy of a first written demand issued by the Employer to the Contractor stating that payment of a sum certified by the Employer's Agent in an Interim or Final Payment Certificate has not been made in term of the Contract and failing such payment within (7) seven calendar days, the Employer intends to call upon the Guarantor to make payment in terms of 4.2;
 - 4.2 A first written demand issued by the Employer to the Guarantor at the Guarantor's physical address with a copy to the Contractor stating that a period of seven (7) days has elapsed since the first written demand in terms of 4.1 and the sum certified has still not been paid;
 - 4.3 A copy of the aforesaid payment certificate which entitles the Employer to receive payment in terms of the Contract of the sum certified in 4.
5. Subject to the Guarantor's maximum liability referred to in 1, the Guarantor undertakes to pay to the Employer the Guaranteed Sum of the full outstanding balance upon receipt of a first written demand from the Employer to the Guarantor at the Guarantor's physical address calling up this Retention Guarantee, such demand stating that:
 - 5.1 the Contract has been terminated due to the Contractor's default and that this Retention Guarantee is called up in terms of 5; or
 - 5.2 a provisional or final sequestration or liquidation court order has been granted against the Contractor and that the Retention Guarantee is called up in terms of 5; and
 - 5.3 the aforesaid written demand is accompanied by a copy of the notice of termination and/or the provisional/final sequestration and/or the provisional liquidation court order.
6. It is recorded that the aggregate amount of payments required to be made by the Guarantor in terms of 4 and 5 shall not exceed the Guarantor's maximum liability in terms of 1.

7. Where the Guarantor has made payment in terms of 5, the Employer shall upon the date of issue of the Final Payment Certificate submit an expense account to the Guarantor showing how all monies received in terms of this Retention Guarantee have been expended and shall refund to the Guarantor any resulting surplus. All monies refunded to the Guarantor in terms of this Retention Guarantee shall not bear (zero percent) interest.
8. Payment by the Guarantor in terms of 4 or 5 shall be made within seven (7) calendar days upon receipt of the first written demand to the Guarantor.
9. Payment by the Guarantor in terms of 5 will only be made against the return of the original Retention Guarantee by the Employer.
10. The Employer shall have the absolute right to arrange his affairs with the Contractor in any manner which the Employer may deem fit and the Guarantor shall not have the right to claim his release from this Retention Guarantee on account of any conduct alleged to be prejudicial to the Guarantor.
11. The Guarantor chooses the physical address as stated above for the service of all notices for all purposes in connection herewith.
12. This Retention Guarantee is neither negotiable nor transferable. The original of this Guarantee shall be returned to the Guarantor upon the Issue of the Final Approval Certificate by the Employer's Agent.
13. This Retention Guarantee, with the required demand notices in terms of 4 or 5, shall be regarded as a liquid document for the purposes of obtaining a court order.
14. Where this Retention Guarantee is issued in the Republic of South Africa the Guarantor hereby consents in terms of Section 45 of the Magistrate's Courts Act No 32 of 1944, as amended, to the jurisdiction of the Magistrate's Court of any district having jurisdiction in terms of Section 28 of the said Act, notwithstanding that the amount of the claim may exceed the jurisdiction of the Magistrate's Court.

Signed at

Date

Guarantor's signatory (1)

Capacity

Guarantor's signatory (2)

Capacity

Witness signatory (1)

Witness signatory (2)

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

PART C2 : PRICING DATA

C2.1 : PRICING INSTRUCTIONS FOR BUILDING WORKS

C2.2 : BILLS OF QUANTITIES

C2.3 : DAYWORK SCHEDULE

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C2.1 : PRICING INSTRUCTIONS FOR CIVIL WORKS AND BUILDING WORKS

C2.4.1 PREAMBLE TO BILLS OF QUANTITIES

- C2.1.1.1** Measurement and payment shall be in accordance with Clause 8 of the SABS 1200 Standardised Specifications for Civil Engineering Construction referred to in the Scope of Works, subject to the variations and amendments contained in the section “Applicable SABS 1200 standardised specifications”.
- C2.1.1.2** Descriptions in the Bills of Quantities are abbreviated and comply generally with those in the Standardised Specifications. Clause 8 of each Standardised Specification, read together with the relevant clauses of the Scope of Work, set out what ancillary or associated activities are included in the rates for the operations specified. Should any requirements of the measurement and payment clause of the applicable Standardised Specification, or the Scope of Work, conflict with the terms of the Bill, the requirements of the Standardised or Scope of Work, as applicable, shall prevail.
- C2.1.1.3** The clauses in a specification in which further information regarding the Bill item can be obtained appear under “Reference clause” in the Bills of Quantities. The reference clauses indicated are not necessarily the only sources of information in respect of schedule items. Further information and set specifications may be found elsewhere in the contract documents. Standardised Specifications are identified by the letter or letters which follow SABS in the SABS 1200 series of specifications, e.g. G for SABS 1200 G.
- C2.1.1.4** Unless otherwise stated, items are measured nett in accordance with the drawings, and no allowance is made for waste.
- C2.1.1.5** The quantities set out in these Bills of Quantities are approximate and do not necessarily represent the actual amount of work to be done. The quantities of work accepted and certified for payment will be used for determining payments due and not the quantities given in the Bills of Quantities.
- C2.1.1.6** The prices and rates to be inserted in the Bills of Quantities are to be the full inclusive prices for the work described under the several items. Such prices and rates shall cover all costs and expenses that may be required in and for the execution of the work described, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the documents on which the tender is based, as well as overhead charges and profit. The prices will be used as a basis for assessment of payment for additional work that may have to be carried out.
- C2.1.1.7** It will be assumed that prices included in these Bills of Quantities are based on Acts, Ordinances, Regulations, By-laws, International Standards and National Standards that were published 28 days before the closing date for tenders. (Refer to www.stanza.org or www.iso.org for information on standards).
- C2.1.1.8** Where the Scope of Work requires detailed drawings and designs or other information to be provided, all costs associated therewith are deemed to have been provided for and included in the unit rates and sum amount tendered such items.

C2.1.1.9 A price or rate is to be entered against each item in the Bills of Quantities, whether the quantities are stated or not. An item against which no price is entered will be considered to be covered by the other prices or rates in the Bills of Quantities. A single lump sum will apply should a number of items be grouped together for pricing purposes.

C2.1.1.10 Except where rates only are required, the Tenderer shall insert all amounts to be included in his total tendered price in the "Amount" column and show the corresponding total tendered price.

C2.1.1.11 The units of measurement described in the Bills of Quantities are metric units. Abbreviations used in the Bills of Quantities are as follows:

ha	=	hectare	h	=	hour
kℓ	=	kilolitre	kg	=	kilogram
km	=	kilometre	kW	=	kilowatt
km-pass	=	kilometre pass	MN	=	MegaNewton
kPa	=	kiloPascal	MN.m	=	MegaNewton-metre
ℓ	=	litre	%	=	per cent
m	=	metre	PC sum	=	Prime Cost sum
mm	=	millimetre	Prov sum	=	Provisional sum
m ²	=	square metre	No.	=	number
m ² .pass	=	square metre-pass	R/only	=	Rate only
m ³	=	cubic metre	sum	=	lump sum
m ³ .km	=	cubic metre-kilometre	t	=	ton (1 000 kg)
MPa	=	MegaPascal	W/day	=	Work day

Comma (,) will be used as thousands separator.

C2.1.1.12 The Tenderer must price each item in the Bills of Quantities in **BLACK INK**.

C2.1.1.13 All prices and rates shall exclude value added tax (VAT). The Tenderer shall calculate value added tax and enter it at the end of the summary of the Bills of Quantities.

C2.1.1.14 While the Employer has every intent to complete the full scope of works, the Employer reserves the right to reduce or increase the scope of works according to the dictates of the budget, or to terminate this contract, with adjustment to the agreed rates, sums or fees and without payment of any penalty in this regard. The Service Provider shall however be entitled to pro-rata payment for all services carried out in terms of any adjustment to the Scope of Work or, in the case of termination, remuneration and/or reimbursement.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C2.2 : BILLS OF QUANTITIES

**BILL OF QUANTITIES
WOLNEW ABLUTION FACILITY – WOLWEKLOOF RESORT**

<u>BILL No. 1</u>	Unit	Qty	Rate	Amount
<u>PRELIMINARIES</u>				
<u>BUILDING AGREEMENT AND PRELIMINARIES</u>				
The JBCC Series 2018 Principal Building Agreement (May 2018 Edition 6.2) prepared by the Joint Building Contract Committee shall be the applicable building agreement, amended as hereinafter described				
The ASAQS Preliminaries (November 2007 edition) published by the Association of South African Quantity Surveyors for use with the said JBCC Principal Building Agreement shall be deemed to be incorporated in these bills of quantities				
Contractors are referred to the above-mentioned documents for the full intent and meaning of each clause thereof				
These clauses are hereinafter referred to by clause number and heading only. Where modifications, corrections or supplements that will apply are given under each relevant clause heading and such modifications, corrections or supplements shall take precedence.				
Where any item is not relevant to this specific contract such item is marked N/A, signifying "not applicable"				
<u>PREAMBLES FOR TRADES</u>				
The Model Preambles for Trades (2008 edition) as published by the Association of South African Quantity Surveyors shall be deemed to be incorporated in these bills of quantities and no claims arising from brevity of description of items fully described				

	The contractor's prices for all items throughout must take account of and include for all of the obligations, requirements and specifications given in the said Model Preambles and in any supplementary preambles				
1.0	Carried to collection <u>CONTRACT DATA - EMPLOYER</u> - 1.0 CONTRACTING AND OTHER PARTIES - Information necessary for completion of those clauses contained in the schedule which are necessary for tender purposes, is given hereunder: Employer: Cape Nature Postal address: Cape Nature PGWC Shared Services Corner of Bosduif and Volstruis Roads Athlone, 7764 Tel: 087 087 3599 Cell: Fax: E-mail: wwilliams@capenature.co.za Principal Agent: Quinton Fisher (Checkerflag Projects) Postal address: Postnet Suite 20 Private Bag x7 Muizenberg 7950 Ph : 067 034 4138 / 084 800 7272 email: checkerflagprojects@gmail.com Agents service: Architect Agent (1): Chisomo Phiri (Checkerflag Projects) Postal address:				

	Postnet Suite 20 Private Bag x7 Muizenberg 7950 Cell: 067 034 4138 / 0984 800 7272 (checkerflagprojects@gmail.com)			
	Carried to collection Agents service: Quantity Surveyor Agent (2): Ace Consulting Postal address: Ph : (021) 825 0230 Cell: 082 865 8504 (baariq@aceconsulting.co.za) Agents service: Structural & Civil Engineer Agent (3): Devs Sivest Consulting Engineers Ph : (021) 689 2377 (devs@devs.co.za) Agents service: Electrical Consultants Agent (4): LNT Project Management Services Tel: Fax: Cell: 082 070 4648 E-mail: mngwane@gmail.com Interest of principal agent or other agents in the project No			
	Carried to collection			

2.0	<u>CONTRACT AND SITE INFORMATION</u>				
2.1	The law applicable to this agreement Republic of South Africa				
2.2	Works identification The works including the construction of a new ablution block complete with a stoep, stairs and surrounding concrete aprons				
2.3	Site description The site is located at the Wolwekloof Resort - Wolseley				
2.4	Possession of the site to be given on By mutual agreement within 10 Days of Purchase Order issued				
2,5	Period for commencement of the works after the contractor takes possession of the site 5 Working days				
2,6	Completion of the works in sections is required No				
2,7	Waiver of the contractor's lien or right of continuing possession is required - Yes if required by the bank.				
2,8	Defined restrictions to the site area No				
2,9	Geotechnical investigation undertaken Pending				
2.10	Existing premises N/A				
2,1	Provision of temporary services is required				
	10.6 - Water [clause 7.2]				
	Option A (by contractor) Yes				
	Option B (by employer - free of charge) No				
	Option C (by employer - metered) No				
	-				
	10.7 - Electricity [clause 7.3]				

	Option A (by contractor) Yes Option B (by employer - free of charge) No Carried to collection Option C (by employer - metered) No 10.8 - Telecommunications [clause 7.4] Telephone Yes Facsimile Yes E-mail Yes 10.9 - Ablution facilities [clause 7.5] Option A (by contractor) Yes Option B (by employer) No					
3.0	<u>INSURANCE AND SECURITY</u>					
3,1	Contract work insurance to be effected by Contractor					
3,2	Supplementary / special insurance to be affected by Contractor					
3,3	Public liability insurance to be effected by Contractor For the sum of R10,000,000.00 with deductible of R5,000.00					
3,4	Support insurance to be effected by Employer if required					
3,5	Special insurance to be effected by Contractor					
4.0	<u>PRACTICAL COMPLETION DATES AND PENALTIES</u>					

4,1	For the works as a whole:				
	Penalty per calendar day R4,000.00				
4,2	YES				
5.0	DOCUMENTS AND GENERAL				
5,1	Construction document copies - soft copies by Principal Agent, printing by Contractor				
5,2	Carried to collection The priced document may be used as a specification of materials and goods and work methods No				
5,3	The contractor shall provide a schedule of rates - N/A				
5,4	Changes made to JBCC standard documents No				
5,5	On acceptance of the tender the priced document is to be submitted within the stated working days 5 days				
5,6	Work to be undertaken by direct contractors Yes - Landscaping				
5,7	On achieving practical completion the contractor is to hand over manuals etc related to the works as listed below List to be compiled by the architect				
5,8	Interim payment certificate to be issued by - date to be agreed Notwithstanding anything contained in this clause, tenders shall be valid for a period as per client tender period requirements from the closing date of tenders. ARCHITECT'S DRAWINGS (CHECKERFLAG PROJECTS) EXISTING FLOOR PLAN AND PICTURES – T01				

	TENDER PLAN FLOOR PLAN ELEVATION AND SECTION DRAWING NUMBER WP-04 REV A TENDER PLAN DETAILS AND SECTIONS DRAWING NUMBER WP-05 ENGINEER'S DRAWINGS (DEVS SIVEST) FOUNDATION PLAN DRAWING NUMBER 2651 - COSTING REV A ROOF PLAN DRAWING NUMBER 2651 - COSTING REV A SECTION DRAWING NUMBER 2651 - COSTING REV A ABLUTION STRUCTURAL LAYOUT DRAWING NUMBER 2651-S-1 REV A ENGINEER'S DRAWINGS (LNT PROJECT MANAGEMENT SERVICE) FOR TENDER PURPOSES ELECTRICAL DESIGN LAYOUT PLAN FOR ABLUTION THE ABLUTION FACILITY DRAWING NUMBER WP ELEC 01 REV 01				
	Carried to collection <u>PRICING OF PRELIMINARIES</u> Should the contractor select Option A in terms of sub clause 3.2.1 in the Contract Data - Contractor to Employer (CE) for the purpose of adjustment of these preliminaries, the amount entered into the amount column in these preliminaries is to be divided into one or more of the three categories provided namely Fixed (F), Value Related (V) and Time Related (T) <u>SECTION A - PRINCIPAL BUILDING AGREEMENT</u> <u>Definitions</u>				
1	Clause 1.0 - Definitions and interpretation F:..... V:..... T:.....	Item			

	<u>User note</u> Without limiting the generality of the provisions of clause 7.0, the contractor's attention is drawn to the provisions of the Construction Regulations, 2003 issued in terms of the Occupational Health and Safety Act, 1993. It is specifically stated that the employer shall prepare a documented health and safety specification for the works and that the employer shall ensure that the contractor has made provision for the cost of health and safety measures during the execution of the works. The contractor shall price opposite this item for compliance with the act and the regulations and the reasonable provisions of the aforementioned health and safety specifications The employer shall allow for and pay any levies required by the National Home Builders Registration Council (NHBRC). The contractor warrants that he is registered and will maintain registration with the NHBRC for the duration of this agreement F:..... V:..... T:.....				
8	Clause 8.0 - Works risk F:..... V:..... T:.....	Item			
9	Clause 9.0 - Indemnities F:..... V:..... T:.....	Item			
10	Clause 10.0 - General insurances F:..... V:..... T:.....	Item			
11	Clause 11.0 - Special insurances F:..... V:..... T:.....	Item			
12	Clause 12.0 - Effecting insurances F:..... V:..... T:.....	Item			
13	Clause 13.0 - Assignment F:..... V:..... T:.....	Item			

14	Clause 14.0 - Security F:..... V:..... T:..... Carried to collection <u>Execution</u>	Item			
15	Clause 15.0 - Preparation for and execution of the works F:..... V:..... T:.....	Item			
16	Clause 16.0 - Site and access All trees and shrubs to be protected against damage. The walkway between the site and the main road is to be kept clean for the duration of the contract. F:..... V:..... T:.....	Item			
17	Clause 17.0 - Contract instructions F:..... V:..... T:.....	Item			
18	Clause 18.0 - Setting out of the works The contractor shall notify the principal agent if any encroachments of adjoining foundations, buildings, structures, pavements, boundaries, etc. exist in order that the necessary arrangements may be made for the rectification of any such encroachments F: V:.....T:.....	Item			
19	Clause 19.0 - Temporary works and plant An architect's board is to be provided and maintained for the contract duration F:..... V:..... T:.....	Item			
20	Clause 20.0 - Nominated subcontractors F:..... V:..... T:.....	Item			
21	Clause 21.0 - Selected subcontractors	Item			

	F:..... V:..... T:.....				
22	Clause 22.0 - Employer's direct contractors	Item			
	F:..... V:..... T:.....				
23	Carried to collection Clause 23.0 - Contractor's domestic subcontractors	Item			
	F:..... V:..... T:.....				
	<u>Completion</u>				
24	Clause 24.0 - Practical completion	Item			
	F:..... V:..... T:.....				
25	Clause 25.0 - Works completion	Item			
	F:..... V:..... T:.....				
26	Clause 26.0 - Final completion	Item			
	F:..... V:..... T:.....				
27	Clause 27.0 - Latent defects liability period	Item			
	F:..... V:..... T:.....				
28	Clause 28.0 - Sectional completion	Item			
	F:..... V:..... T:.....				
29	Clause 29.0 - Revision of date for practical completion	Item			
	The removal and replacement of materials and/or workmanship which do not conform to specification or drawing shall not constitute grounds for the extension of the construction period nor for the adjustment of the contract value (Clause 29.3)				

	F:..... V:..... T:.....				
30	Clause 30.0 - Penalty for late or non-completion	Item			
	F:..... V:..... T:.....				
	Carried to collection				
	<u>Payment</u>				
31	Clause 31.0 - Interim payment	Item			
	The inclusion of materials and goods stored off site in the amount authorised for payment in terms of clause 31.4 shall be at the sole discretion of the principal agent and such inclusion shall only be considered upon the provision, by the contractor, of an approved guarantee issued by a registered commercial bank. Clause 31.6.5 is therefore not applicable. Materials and goods stored off site shall not be included in the amount authorised for payment.				
	F:..... V:..... T:.....				
32	Clause 32.0 - Adjustment to the contract value	Item			
	All fluctuations in costs, with the exception of fluctuations in the rate of Value Added Tax, shall be for the account of the contractor				
	Where prices are submitted by the contractor or n/s subcontractor during the progress of the works in respect of contract instructions or in regard to a claim under the terms of the contract and notwithstanding the fact that such prices may be used in an interim payment certificate, there is to be no presumption of acceptance. Should the principal agent wish to accept any such prices prior to the issue of the final payment certificate, it shall be in writing.				
	F:..... V:..... T:.....				
33	Clause 33.0 - Recovery of expense and loss	Item			
	F:..... V:..... T:.....				

34	Clause 34.0 - Final account and final payment F:..... V:..... T:.....	Item			
35	Clause 35.0 - Payment to other parties F:..... V:..... T:.....	Item			
	Carried to collection				
	<u>Termination</u>				
36	Clause 36.0 - Termination by employer - contractor's default F:..... V:..... T:.....	Item			
37	Clause 37.0 - Termination by employer - loss and damage F:..... V:..... T:.....	Item			
38	Clause 38.0 - Termination by contractor - employer's default F:..... V:..... T:.....	Item			
39	Clause 39.0 - Termination - cessation of the works F:..... V:..... T:.....	Item			
	<u>Dispute</u>				
40	Clause 40.0 - Settlement of disputes F:..... V:..... T:.....	Item			
	<u>Contract agreement</u>				
41	Clause 41.0 - Post tender provisions The required post tender information shall be inserted in the post tender provisions after consultation with the contractor	Item			

42	Clause 42.0 - Contractual agreement The required information of the contracting parties and the amount of the accepted contract sum shall be inserted in the contractual agreement for signature of the agreement by the contracting parties	Item			
	Carried to collection				
	<u>SECTION B - PRELIMINARIES</u>				
	<u>Definitions and interpretation</u>				
43	Clause 1.0 - Definitions and interpretation F:..... V:..... T:..... Documents	Item			
44	Clause 2.1 - Checking of documents F:..... V:..... T:.....	Item			
45	Clause 2.2 - Provisional bills of quantities F:..... V:..... T:.....	Item			
46	Clause 2.3 - Availability of construction documentation The budgetary allowances for selected subcontract amounts included in this document will be separately procured, based on multiple procurement of selected subcontractors during the construction period F:..... V:..... T:..... <u>Previous work and adjoining properties</u>	Item			
47	Clause 3.1 - Previous work - dimensional accuracy F:..... V:..... T:.....	Item			
48	Clause 3.2 - Previous work - defects	Item			

	F:..... V:..... T:.....				
49	Clause 3.3 - Inspection of adjoining properties	Item			
	F:..... V:..... T:.....				
	Samples, shop drawings and manufacturer's instructions				
50	Clause 4.1 - Samples of materials	Item			
	F:..... V:..... T:.....				
	Carried to collection				
51	Clause 4.2 - Workmanship samples	Item			
	F:..... V:..... T:.....				
52	Clause 4.3 - Shop drawings	Item			
	F:..... V:..... T:.....				
53	Clause 4.4 - Compliance with manufacturer's instructions	Item			
	F:..... V:..... T:.....				
	<u>Deposits and fees</u>				
54	Clause 5.1 - Deposits and fees	Item			
	F:..... V:..... T:.....				
	<u>Temporary services</u>				
55	Clause 6.1 - Water	Item			
	F:..... V:..... T:.....				
56	Clause 6.2 - Electricity	Item			
	F:..... V:..... T:.....				

57	Clause 6.3 - Telecommunication facilities F:..... V:..... T:.....	Item			
58	Clause 6.4 - Ablution facilities F:..... V:..... T:..... <u>Prime cost amounts</u>	Item			
59	Clause 7.1 - Responsibility for prime cost amounts F:..... V:..... T:.....	Item			
	Carried to collection <u>Special attendance on n/s subcontractors</u>				
60	Clause 8.1 - Special attendance F:..... V:..... T:..... <u>General</u>	Item			
61	Clause 9.1 - Protection of the works F:..... V:..... T:.....	Item			
62	Clause 9.2 -Protection/isolation of existing/sectionally occupied works F:..... V:..... T:.....	Item			
63	Clause 9.3 - Security of the works F:..... V:..... T:.....	Item			
64	Clause 9.4 - Notice before covering work F:..... V:..... T:.....	Item			
65	Clause 9.5 - Disturbance	Item			

	10.10 - Protection of the works [clause 9.1] 10.11 - Protection/isolation of existing/sectionally occupied works [clause 9.2] Protection/isolation is required No 10.12 - Disturbance [clause 9.5] 10.13 - Environmental disturbance [clause 9.6]				
	Carried to collection				
	<u>SECTION C - SPECIFIC PRELIMINARIES</u>				
70	<u>Site instructions</u> Instructions issued on site are to be recorded in triplicate in a site instruction book which is to be maintained on site by the contractor F:..... V:..... T:.....	Item			
71	Warranties for material and workmanship Where warranties for materials and/or workmanship are called for, the contractor shall obtain a written warranty, addressed to the employer, from the firm supplying the materials and/or doing the work and shall deliver same to the principal agent on the certified completion of the contract. The warranty shall state that workmanship, materials and installation are warranted for a specified period from the date of final completion and that any defects that may arise during the specified period shall be made good at the expense of the firm supplying the materials and/or doing the work, upon written notice to do so. The warranty will not be enforced if the work is damaged by defects in the construction of the building in which case the responsibility for replacement shall rest with the contractor. F:..... V:..... T:..... 	Item			
72	Co-operation of contractor for cost management	Item			

	It is specifically agreed that the contractor accepts the obligation of assisting the principal agent in implementing proper cost management. The contractor will be advised by the principal agent of all cost management procedures which will be implemented to ensure that the final building cost does not exceed the budget. The principal agent undertakes to make available to the contractor all budgetary allowances and cost assessments/reports to enable the proper procedure to be implemented and the contractor shall attend all cost plan review and cost management meetings. The contractor undertakes to extend these procedures, as necessary, to all subcontractors. F:.....V:.....T:.....				
73	Propping of floors below The contractor is advised that propping of floors below may be required if he wishes to use any areas of completed suspended reinforced concrete slabs for vehicle access, storage of materials and goods and location of plant, scaffolding, etc. The location of these areas and any necessary propping shall be approved by the principal agent and the cost thereof shall be borne by the contractor. F:..... V:..... T:.....	Item			
	Carried to collection				
74	Testing of windows for water tightness Each external window and door shall be tested for water tightness with water sprayed on using adequate pressure. If in the opinion of the principal agent, the pressure proves to be inadequate, then the pressure shall be boosted by means of compressed air or other approved means. F:..... V:..... T:.....	Item			
75	Testing of flat roof waterproofing for water tightness	Item			

	Flat roof waterproof areas shall be prepared with small sand dykes around them of a size and enclosing an area approved by the principal agent, flooded with water and kept "ponded" for at least 36 hours as a test to ensure the water tightness of the waterproofing and before any further construction work is carried out above the waterproofing. PROPRIETARY BRANDED PRODUCTS				
76	The contractor shall take delivery of, handle, store, use, apply and/or fix all proprietary branded products in strict accordance with the manufacturers' instruction after consultation with the manufacturer's authorised representative F:..... V:..... T:..... OVERTIME	Item			
77	Should overtime be required to be worked for any reason whatsoever the costs of such overtime are to be borne by the contractor unless the principal agent has specifically authorised in writing prior to the execution thereof that costs for such overtime are to be borne by the employer. F:..... V:..... T:..... AS BUILT DRAWINGS	Item			
78	The position of construction breaks and the extent of individual concrete pours are to be recorded by the contractor on the structural engineer's drawings and are to be submitted to the principal agent and the structural engineer for their records. F:..... V:..... T:..... SITE INSTRUCTIONS	Item			
79	Site instructions issued on site are to be recorded in triplicate in a site instruction book which is to be maintained on site by the contractor F:..... V:..... T:.....	Item			
	Carried to collection				

LABOUR RECORD					
80	At the end of each week the contractor shall provide the principal agent with a written record in schedule form reflecting the number and description of tradesmen and labourers employed by him and all subcontractors on the works each day. F:..... V:..... T:.....	Item			
PLANT RECORD					
81	At the end of each week the contractor shall provide the principal agent with a written record in schedule form reflecting the number type and capacity of all plant excluding hand tools currently used on the works. F:..... V:..... T:.....	Item			
NON CESSION OF MONIES					
82	The contractor shall not cede nor assign his rights or claims to any monies due or to become due under this contract F:..... V:..... T:.....	Item			
INFORMATION					
83	The contractor shall give the Architect a minimum of fourteen days WRITTEN notice for drawings and other information reasonably required if that at hand does not suffice. F:..... V:..... T:.....				
SUMMARY OF CATEGORIES					
	Category : Fixed R.....	Item	1		
	Category : Value R.....	Item	1		
	Category : Time R.....	Item	1		
	Carried to collection				
COLLECTION					

BILL No. 1				
<u>PRELIMINARIES</u>				
Total brought forward from page.....	1			
Total brought forward from page.....	2			
Total brought forward from page.....	3			
Total brought forward from page.....	4			
Total brought forward from page.....	5			
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Total brought forward from page.....	18			
Total brought forward from page.....	19			
<u>BILL No. 1</u>				
<u>PRELIMINARIES</u>				
<u>Total Carried to Final Summary</u>				

	<u>BILL No. 2</u>	Unit	Qty	Rate	Amount
	<u>- EARTHWORKS (PROVISIONAL)</u>				
	<u>- SUPPLEMENTARY PREAMBLES</u>				
	<u>Nature of ground</u>				
	The nature of the ground is assumed to be loose clay/sandy material, therefore "earth", but possibly interspersed with "hard rock" or "soft rock".				
	<u>Carting away of excavated material</u>				
	Descriptions of carting away of excavated material shall be deemed to include loading excavated material onto trucks directly from the excavations or, alternatively, from stock piles situated on the building site				
	<u>Bulking</u>				
	The contractor must allow in his pricing for bulking and also for any multiple handling of excavated material resulting from his working methods				
	<u>SITE CLEARANCE</u>				
	<u>Site clearance</u>				
1	- Digging up and removing rubbish, debris, vegetation, hedges, shrubs, bush, etc and trees not exceeding 200mm girth	m ²	355		

	<u>EXCAVATION, FILLING, ETC</u>				
	<u>EXCAVATION, FILLING, ETC OTHER THAN BULK</u>				
	<u>Excavation in earth not exceeding 2m deep</u>				
2	Reduced levels under floors	m ³	12		
3	Trenches	m ³	88		
4	Holes	m ³	26		
	<u>Extra over trench and hole excavations in earth for excavating in</u>				
5	Soft rock	m ³	1		
6	Hard rock	m ³	1		
	<u>Extra over all excavations for carting away</u>				
7	Surplus material from excavations and/or stock piles on site to a dumping site to be located by the contractor	m ³	59		
	Carried to EARTHWORKS collection				
	<u>Risk of collapse of excavations</u>				
8	Sides of trenches excavations not exceeding 1,5m deep	m ²	217		
	<u>Keeping excavations free of water</u>				
9	Keeping excavations free of all water other than subterranean water	Item	1		
	<u>Earth filling obtained from the excavations and/or prescribed stock piles on site compacted in layers not exceeding 150mm thick to 100% Mod AASHTO density</u>				
10	Backfilling to trenches, holes, etc	m ³	66		
	<u>200mm Thick G7 clean sand filling supplied by contractor compacted in layers not exceeding 250mm thick to 100% Mod AASHTO density</u>				
11	Under floors, steps, paving, etc	m ³	130		
	<u>Earth filling supplied by the contractor compacted to 98% Mod AASHTO density</u>				

12	Under floors, steps, paving, etc	m ³	173		
	<u>Compaction of surfaces</u>				
13	Compaction of ground surfaces under floors, etc. by wetting and compacting with a vibrator roller	m ²	173		
	<u>Prescribed density tests on filling</u>				
14	"Modified AASHTO Density" test	No	5		
	Carried to EARTHWORKS collection COLLECTION				
	BILL No. 2				
	EARTHWORKS				
	- Total brought forward from page.....	21			
	- Total brought forward from page.....	22			
	<u>BILL No. 2</u> <u>EARTHWORKS</u> <u>Total Carried to Final Summary</u>				

<u>BILL No. 3</u>	Unit	Qty	Rate	Amount
<u>CONCRETE, FORMWORK AND REINFORCEMENT</u>				
<u>SUPPLEMENTARY PREAMBLES</u>				
The costs of making, storing and testing of concrete test cubes as required under clause 7 "Tests" of SABS 1200 G shall include the cost of providing cube moulds necessary for the purpose, for testing costs and for submitting reports on the tests to the architect. The testing shall be undertaken by an independent firm or institution nominated by the contractor to the approval of the architect. (Cost of test to be included in RC rates)				

	<u>REINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES</u>				
	<u>25MPa/19mm concrete</u>				
1	Strip footings	m³	22		
2	Surface beds on waterproofing	m³	15		
3	Thickenings in surface beds	m³	5		
	<u>REINFORCED CONCRETE</u>				
	<u>15MPa/13mm concrete</u>				
4	- Cavity filling	m³	4		
	<u>30MPa/19mm concrete</u>				
5	- Columns in foundations	m³	1		
6	Columns	m³	3		
7	Bases	m³	8		
8	Beams	m³	4		
9	Steps and ramps	m³	4		
	Carried to CONCRETE, FORMWORK & REINF. collection				
		Unit	Qty	Rate	Amount
	<u>ROUGH FORMWORK (DEGREE OF ACCURACY II)</u>				
	<u>Rough formwork to sides</u>				
10	Columns	m²	47		
11	Bases	m²	26		
12	Beams	m²	48		
13	Strip footings	m²	75		
14	Steps and ramps	m²	25		
15	Edges, risers, ends and reveals not exceeding 300mm high or wide	m²	20		

	<u>MOVEMENT JOINTS ETC</u>				
	<u>0,8mm Galvanised sheet iron cavity closer between horizontal concrete and block surfaces</u>				
16	280mm Wide bent to form drip	m	100		
	<u>Slip joints formed of 10mm Jointex between surface bed and blockwork</u>				
17	Between surface bed and blockwall not exceeding 300mm wide	m	165		
	<u>Saw joint</u>				
18	4mm Wide sawcut 40mm deep	m	50		
	Carried to CONCRETE, FORMWORK & REINF. collection				
	<u>REINFORCEMENT (PROVISIONAL)</u>				
	<u>High tensile steel reinforcement to structural concrete work</u>				
19	Varying diameters	t	7		
	<u>Fabric reinforcement</u>				
20	Type193 fabric reinforcement in concrete surface beds, slabs, etc	m ²	160		
	Carried to CONCRETE, FORMWORK & REINF. collection				

COLLECTION				
<u>BILL No. 3</u>				
-				
<u>CONCRETE, FORMWORK AND REINFORCEMENT</u>				
Total brought forward from page.....	24			
Total brought forward from page.....	25			
Total brought forward from page.....	26			
<u>BILL No. 3</u>				
<u>CONCRETE, FORMWORK AND REINFORCEMENT</u>				
<u>Total Carried to Final Summary</u>				
-				

<u>BILL No. 4</u>	Unit	Qty	Rate	Amount
-				
<u>MASONRY</u>				
-				
<u>SUPPLEMENTARY PREAMBLES</u>				
<u>Sizes in descriptions</u>				
Where sizes in descriptions are given in brick units, "one brick" shall represent the length and "half brick" the width of a brick				
<u>Hollow walls etc</u>				
Descriptions of hollow walls shall be deemed to include leaving every fifth perpend of the bottom course of the external skin open as a weep hole.				
<u>Concrete masonry units</u>				
Blocks are to be either solid or hollow modular dense concrete masonry units having a compressive strength of 7MPa				

	<u>BLOCKWORK</u>				
1	- 190mm blockwork in foundations	m²	88		
2	190mm blockwork	m²	243		
3	140mm blockwork	m²	14		
4	90mm blockwork	m²	69		
	<u>Blockwork reinforcement</u>				
5	- 75mm Wide reinforcement built in horizontally	m	481		
6	150mm Wide reinforcement built in horizontally	m	2316		
	<u>Prestressed fabricated lintels</u>				
7	190mm lintel blocks in lengths exceeding 1.5m not exceeding 3.0m	m	50		
	<u>Galvanised hoop iron cramps, ties, etc</u>				
8	Threaded galvanised bar for timber door frame and built into blockwork	No	50		
	Carried to MASONRY collection				
	COLLECTION				
	<u>BILL No. 4</u>				
	-				
	<u>MASONRY</u>				
	-				
	Total brought forward from page.....		28		
	<u>BILL No. 4</u>				
	<u>MASONRY</u>				
	<u>Total Carried to Final Summary</u>				
	-				

	<u>BILL No. 5</u>	Unit	Qty	Rate	Amount
	<u>- WATERPROOFING</u> <u>- SUPPLEMENTARY PREAMBLES</u> <u>- Waterproofing</u> Waterproofing of roofs, basements, etc shall be laid under a ten year guarantee. Waterproofing to roofs shall be laid to even falls to outlets etc with necessary ridges, hips and valleys. Descriptions of sheet or membrane waterproofing shall be deemed to include additional labour to turn-ups and turn-downs <u>DAMP PROOFING OF WALLS AND FLOORS</u> <u>-</u> <u>One layer of 375 micron "Consol Plastics Brikgrip DPC" embossed damp proof course or similar approved by Architect</u> <u>-</u>				
1	- In 190mm block walls	m	125		
2	Column surfaces 400mm wide	m	7		
	<u>One layer of 250 micron "Consol Plastics Gunplas USB Green" waterproof sheeting sealed at laps with "Gunplas Pressure Sensitive Tape" or similar approved by Architect</u> <u>-</u>				
3	Under surface beds	m ²	160		
	<u>Apply a coat of bituminous primer to prepared surface, supply and fix one layer Derbigum CG3 followed by one layer Derbigum CG4 H - APP modified bitumen with polyester and glass fibre reinforced sheeting sealed by torch-on fusion to primed surface as per manufacture's instructions or similar approved by Architect</u> <u>-</u>				
4	- Dress waterproofing to rainwater outlets	No	8		

	<u>BILL No. 6</u>	Unit	Qty	Rate	Amount
	<u>- CARPENTRY AND JOINERY</u> <u>- SUPPLEMENTARY PREAMBLES</u> <u>- Joinery</u> Descriptions of frames shall be deemed to include frames,transomes, mullions, rails, etc <u>Fixing</u> Items described as "nailed" shall be deemed to be fixed with hardened steel nails or shot pins to brickwork or concrete Descriptions of joinery shall be deemed to include pelleting of bolt / screw holes <u>DESIGN, SUPPLY AND ERECT NEW ROOF</u> <u>Timber construction</u> -				
1	Roof construction to 25 degrees gable truss roof including trusses, jack rafters, permanent bracing, battens, timber fascia's, exterior soffit, eaves, sisalation etc all complete for roof sheeting e.m. approximately 110m2 flat on plan	Item	1		
2	<u>FITTINGS</u> 20 x 70mm Meranti slatted bench with slats fixed to a 50 x 50 x 3mm galvanised square tubing and fixed to concrete floors and block walls. Benches approximately 500mm wide x 450mm high. Measurements to be taken on site to confirm size. Bench to be complete in this item including all necessary components, bolts, adhesives, paint, etc. All to be installed according to manufacturer's recommendations or similar approved by Architect	m	9,20		
3	415mm Wide floating "Eezi Quartz" vanities 60mm thick to be installed. Colour Magnolia. Provision also needs to be made to cut holes and fix basins as specified into the vanities. All items required to install vanities complete to be included in this item including but not limited to sealants, screws, bolts, etc or similar approved by Architect	m	8,00		
	Carried to CARPENTRY & JOINERY collection				

		Unit	Qty	Rate	Amount
	<u>WINDOWS, DOORS, DOOR FRAMES, ETC</u>				
	<u>SUPPLY AND HANG DOORS</u>				
	<u>Supply and hang external hardwood solid timber doors to timber frames on hinges (frames and ironmongery measured elsewhere)</u>				
4	44mm Single door size 900 x 2100mm (D1;D2;D4)	No	4		
	<u>Supply and hang internal hardwood hollowcore timber doors undercut by 100mm to timber frames on hinges (frames and ironmongery measured elsewhere)</u>				
5	44mm Single door size 800 x 2070mm (D3)	No	10		
	<u>Wrought meranti:</u>				
	<u>58 x 86mm Timber door frame fixed to brickwork:</u>				
6	Timber door frame for 800 x 1970mm high door	No	10		
	<u>70 x 90mm Timber door frame fixed to brickwork:</u>				
7	Timber rebated door frame with no cill 813 x 2032mm high door	No	4		
	Carried to CARPENTRY & JOINERY collection				
	COLLECTION				
	<u>BILL No. 6</u>				
	<u>- CARPENTRY AND JOINERY</u>				
	Total brought forward from page.....	32			
	Total brought forward from page.....	33			
	<u>BILL No. 6</u>				
	<u>CARPENTRY AND JOINERY</u>				
	<u>Total Carried to Final Summary</u>				

	<u>BILL No. 7</u>	Unit	Qty	Rate	Amount
	<u>- CEILINGS, PARTITIONS AND ACCESS FLOORING</u> <u>- CEILINGS ETC</u> <u>- NAILED UP CEILINGS</u> <u>- 9.5mm 'Rhinoboard' gypsum plastered ceiling fixed print side up with 48mm wide strips of 'Fibatape' fixed over joints and the whole finished with minimum 3mm and maximum 6mm thick coat of 'Rhinolite' or 'Cretestone' gypsum skim plaster. Suspension system to be metal screw up grid system with T37K main tees and T32K cross tees at 400mm centres suspended at not exceeding 1200mm apart unless other wise described.</u>				
1	Horizontal ceilings suspended not exceeding 1000mm below timber structure	m ²	110		
	<u>CORNICES</u> <u>Natural anodized aluminium</u>				
2	<u>- 25mm Natural anodized aluminium "Donn Plastertrim" channel cornice to suit 9.5mm ceiling.</u>	m	133		
	<u>INSULATION</u> <u>- "Isotherm" polyester insulation</u>				
3	<u>- 100mm "Isotherm" polyester based insulation closely fitted and laid on top of ceilings in accordance with manufacturer's instructions</u>	m ²	110		
	<u>BILL No. 7</u> <u>CEILINGS, PARTITIONS AND ACCESS FLOORING</u> <u>Total Carried to Final Summary</u>				

	<u>BILL No. 8</u>	Unit	Qty	Rate	Amount
	<u>ROOF COVERINGS</u> - - - <u>PROFILED METAL SHEETING AND ACCESSORIES</u> - <u>Chromadek pre-painted IBR corrugated steel sheets fixed to timber/steel purlins or rails or similar approved</u>				
1	Roof covering with pitches not exceeding 25 degrees measured flat on plan <u>Chromadek clear 1.25mm Polycarbonate IBR profiled sheets fixed to timber/steel purlins or rails or similar approved</u>	m ²	105		
2	Roof covering with pitches not exceeding 25 degrees measured flat on plan <u>ROOF INSULATION</u> <u>50mm Thick aluminium foil faced fibreglass blanket</u>	m ²	5		
3	- Insulation blanket laid taut over purlins (at approximately 1200mm centres) and fixed concurrent with roof covering with stapled longitudinal flap joints, including fixing at top and bottom edges to purlins with and including hoop iron straps - - - - -	m ²	105		
	<u>BILL No. 8</u> <u>ROOF COVERINGS</u> <u>Total Carried to Final Summary</u>				

	<u>BILL No. 9</u>	Unit	Qty	Rate	Amount
	<u>-</u> <u>IRONMONGERY</u> <u>-</u> <u>-</u> <u>HINGES, BOLTS, ETC</u> <u>-</u> <u>Supply and fix to timber doors and frames</u> <u>unless otherwise described or similar approved</u> <u>by Architect</u>				
1	100mm x 75mm Butt hinge	No	45		
	<u>LOCKS</u> <u>-</u> <u>Supply and fix only to timber doors and frames</u> <u>unless otherwise described or similar approved</u> <u>by Architect</u>				
2	Mortice 3-lever lock	No	4		
	<u>PULL/PUSH HANDLES</u> <u>-</u> <u>Supply and fix only to timber doors and frames</u> <u>unless otherwise described or similar approved</u> <u>by Architect</u>				
3	Pair of lever handles	No	10		
	<u>BOLTS, ETC</u> <u>-</u> <u>Supply and fix to doors or floors unless</u> <u>otherwise described</u>				
4	Door stop (Union AL8730AS)	No	14		
5	Indicator bolt (Union 37651AS)	No	10		
	<u>DOOR CLOSERS</u> <u>-</u> <u>Supply and fix Union door closers or similar</u> <u>approved by Architect</u>				
6	Door closer	No	4		
	<u>KICK PLATES</u> <u>-</u> <u>Supply and fix kick plates to doors or similar</u> <u>approved by Architect</u>				
7	Kickplate 300mm high	No	2		

Carried to IRONMONGERY collection					
		Unit	Qty	Rate	Amount
	<u>PULL RAILS</u>				
	- <u>Supply and fix pull rails to door or similar approved by Architect</u>				
8	Pull rail (450mm)	No	1		
	<u>SIGNAGE</u>				
	- <u>Supply and fix signage to door or similar approved by Architect</u>				
9	Disable sign	No	1		
	<u>LOUVRES</u>				
	- <u>Supply and fix aluminium louvre to door or similar approved by Architect</u>				
10	Aluminium louvre 543mm high	No	1		
Carried to IRONMONGERY collection					
COLLECTION					
	<u>BILL No. 9</u>				
	- <u>IRONMONGERY</u>				
	Total brought forward from page.....	37			
	Total brought forward from page.....	38			

	<u>BILL No. 9</u> <u>IRONMONGERY</u> <u>Total Carried to Final Summary</u> -				
	BILL No. 10	Unit	Qty	Rate	Amount
	METALWORK				
	SUPPLEMENTARY PREAMBLES				
	ALUMINIUM WINDOWS (CPAP WORK GROUP NO. 149)				
	Anodised windows as per aluminium system complete with sub frames, ironmongery, 6.3mm safety glass, sealing, etc and fixing to brickwork or concrete				
1	Window size 1200 x 900mm high (W1)	No	6		
2	Window size 600 x 900mm high (W3)	No	3		
3	Window size 560 x 900mm high (W2)	No	1		
4	Window size 600 x 600mm high (W4)	No	10		
	Carried to METALWORK collection				
		Unit	Qty	Rate	Amount
	GATES, ETC.				
	Vandal-proof gates or similar approved by Architect:				
5	Single gate 900 x 2290mm high comprising 50 x 50mm mild steel square frame tubing 3mm thick, incorporating one horizontal bracing piece positioned centrally and offset to accommodate fencing panels, including mild steel 40 x 40mm equal angles 3mm thick welded to tubular frame along the internal edges of the frame to support fencing panels, 150 x 150mm box opening on side comprising 60 x 40mm steel rectangular tubing welded to frame and positioned 1600mm from the bottom of frame and incorporating a horizontal lockable barrel bolt for locking internally, with the frame and angles, etc. all hot dipped galvanised and powder coated, and the frame fill-in vertically with 3mm diameter high tensile hot dipped galvanised and PVC coated "Betafence Betaview" or equally approved wire mesh fencing panels with 76,2 x 12,7mm aperture centres and 50mm reinforcing bent flanges secured with spider fixators and vandal proof bolts, all finished flush with frame, with welded in dead lock to suit 50 x 50mm box	No	1		

	section or equally approved rust resistant insurance padlock with three keyed-alike keys (G1)				
	GALVANISED STEEL BALUSTRADES				
	Welded balustrades to walkways or similar approved by architect:				
6	Horizontal balustrades 1 100mm high of 60mm diameter continuous top and bottom rails, 16mm diameter intermediate balusters at approximately 150mm centres between top and bottom rails and 60mm diameter posts at approximately 1 000mm centres each with 100 x 100 base plate bolted to concrete painted complete	m	14		
	Carried to METALWORK collection				
	COLLECTION				
	BILL No. 10				
	METALWORK				
	Total brought forward from page.....	40			
	Total brought forward from page.....	41			
	BILL No. 10				
	METALWORK				
	Total Carried to Final Summary				

	<u>BILL No. 11</u>	Unit	Qty	Rate	Amount
	<u>- PLASTERING</u>				
	<u>- SCREEDS</u>				
	<u>- Screeds on concrete</u>				
1	- 25mm Thick on floors.	m ²	165		
2	Broom finished concrete floor	m ²	59		
	<u>INTERNAL PLASTER</u>				
	<u>- Two coat cement plaster with gypsum finish on blockwork</u>				
3	- On walls	m ²	670		
4	- On narrow widths	m ²	67		
	<u>EXTERNAL PLASTER</u>				
	<u>- Cement plaster on blockwork</u>				
5	- On walls	m ²	227		
6	- On narrow widths	m ²	23		
	<u>CORNER PROTECTERS, WEATHER BARS, DIVIDING STRIP, ETC</u>				
7	- 50 x 3mm Natural anodised aluminium weatherbar let into top of screed	m	5		
	Carried to PLASTERING collection				
	COLLECTION				
	<u>BILL No. 11</u>				
	<u>- PLASTERING</u>				
	Total brought forward from page.....	43			
	<u>BILL No. 11</u>				
	<u>PLASTERING</u>				
	<u>Total Carried to Final Summary</u>				

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	<u>BILL No. 12</u>	Unit	Qty	Rate	Amount
	<u>-</u> <u>TILING</u>				
	<u>-</u> <u>WALL TILING</u>				
	<u>-</u> <u>200 x 200 x 5mm Ceramic tiles including fixing with adhesive to plaster (plaster elsewhere) flush pointed with waterproof tinted jointing compound ro similar approved by Architect</u>				
1	- On splashbacks	m ²	9		
2	On walls	m ²	23		
3	On narrow widths	m ²	2		
	<u>FLOOR TILING</u>				
	<u>-</u> <u>600 x 600 x 12mm Porcelain tiles including fixing with adhesive to plaster (plaster elsewhere) flush pointed with waterproof tinted jointing compound ro similar approved by Architect</u>				
4	- On floors	m ²	69		
5	On narrow widths	m ²	7		
	<u>-</u> <u>600 x 600 x 12mm Non-slip porcelain tiles including fixing with adhesive to plaster (plaster elsewhere) flush pointed with waterproof tinted jointing compound ro similar approved by Architect</u>				
4	- On floors	m ²	23		
5	On narrow widths	m ²	2		
	<u>Sundries:</u>				
6	150mm high tile Skirting	m	133		
	<u>BILL NO. 12</u> <u>TILING</u> <u>Total Carried to Final Summary</u>				

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	<u>BILL No. 13</u>	Unit	Qty	Rate	Amount
	<u>- PLUMBING AND DRAINAGE</u>				
	<u>- RAINWATER DISPOSAL (PROVISIONAL)</u>				
	<u>- Watertite seamless aluminium prepainted gutters and rainwater pipes or similar approved by Architect</u>				
1	140 x 150mm Square profile eaves gutters	m	25		
2	Extra over eaves gutter for stop end	No	6		
3	Extra over eaves gutter for spreader	No	6		
4	80mm diameter downpipes	m	20		
	<u>Extra over aluminium rainwater pipes for</u>				
5	80mm Bend	No	8		
6	80mm Shoe	No	8		
	<u>SOIL DRAINAGE (PROVISIONAL)</u>				
	<u>uPVC pipes:</u>				
7	110mm Pipes laid in and including trenches not exceeding 1000mm deep as per Architect specification.	m	60		
	<u>Gulleys</u>				
8	Gulley not exceeding 750mm deep as per Architects specification	No	1		
	<u>STORMWATER DRAINAGE (CPAP Work Group No 146)</u>				
	<u>Sumps, catchpits, inspection chambers, etc (gratings and covers elsewhere):</u>				
9	Catchpit not exceeding 750mm deep internally.	No	1		
	<u>Manholes</u>				
10	Manhole complete not exceeding 750mm deep	No	2,00		

	<u>Cast iron covers etc or similar approved by Architect</u>				
11	Standard cover and frame	No	1,00		
12	Purpose-made galvanised steel cover and frame	No	1,00		
	Carried to PLUMBING AND DRAINAGE collection				
		Unit	Qty	Rate	Amount
	<u>Sundries</u>				
13	Rodding eyes as per Architects specification document.	No	11		
	<u>SANITARY WARE</u>				
	<u>Vaal Sanitaryware' vitreous china WC suites or similar approved by Architect</u>				
	'Vaal Sanitaryware' Pearl paraplegic vitreous china floor mounted paraplegic washdown suite including grab rails colour White (Code: 730103WH), comprising semi close couple 90 degrees outlet open rim washdown pan and matching 9 litre cistern complete with lid, fitments and purpose made side-flush lever and two rails (Code: 7300LPWH).	No.	1,00		
	<u>Vaal Sanitaryware' side bar rail or similar approved by Architect</u>				
	'Vaal Sanitaryware' side wall brushed stainless steel grab rails (Code: 8939Z000), plugged and screwed to the wall with stainless steel screw.	No.	1,00		
	<u>Vitreous china whb or similar approved by Architect</u>				
14	White vitreous china whb 420 x 340 x 185mm deep (vanity slab e.m)	No	14		
	<u>Vitreous china WC with concealed cisterns or similar approved by Architect</u>				
15	White vitreous china WC pan - top flush 9L cistern concealed or similar approved by Architect	No	10		
	<u>Vandal-proof plastic WC lid or similar approved by Architect</u>				
16	Vandal-proof plastic WC pan lid	No	10		

	Carried to PLUMBING AND DRAINAGE collection				
		Unit	Qty	Rate	Amount
	<u>Vandal-proof urinals or similar approved</u>				
17	Vitreous china wall hung "sweatpea" urinal with top inlet. Overall size 565 x 275 x 310mm	No	4		
	<u>Sundries</u>				
18	15mm Brass heavy pattern screwdown stopcock with joints to copper pipes	No	28		
19	32mm main supply shut off valve	No	1		
	<u>"Cobra Watertech" or similar approved</u>				
20	No 310 CP Basin waste, plug, chain, stay and backnut	No	13		
	<u>TRAPS ETC</u>				
	<u>Manufactured by "Geberit"</u>				
21	"Geberit" bottle trap with drip tube, for washbasin, horizontal outlet 32mm G1 1/4 bright chrome plated (Code: 151.034.21.1)	No	14		
	<u>TAPS, VALVES, ETC</u>				
22	22mm Vacuum breaker	No	2		
23	22mm Masterflow 400 kPA pressure reducing valve	No	2		
24	Wall-mounted, heavy-duty push button or sensor taps bolted to wall or similar approved by Architect	No	13		
25	12mm lever action pillar tap or similar approved by Architect	No	1		
	Carried to PLUMBING AND DRAINAGE collection				

		Unit	Qty	Rate	Amount
	WATER SUPPLIES				
26	Cold water supplies builders work	No	29		
27	Hot water supplies builders work	No	14		
28	50mm Access junction	No	11		
29	110mm Inspection eye bend	No	11		
30	110mm Inspection eye junction	No	11		
31	110mm Straight 29 pan connector	No	11		
	<u>Sundries</u>				
32	Vandal proof toilet roll holders for architect approval	No	10		
33	Urinal screen size 750 x 450 x 12mm (Code CSUSWB; Colar Standard) or similar approved by architect	No	3		
	<u>Testing</u>				
34	Allow for testing all drains, sanitary plumbing, sanitary fittings and water and fire supplies to the satisfaction of the Project Manager and to Municipal regulations. All defective work is to be taken out and replaced	Item	1		
35	Certificate of Compliance	Item	1		
	Carried to PLUMBING AND DRAINAGE collection				
	COLLECTION				
	<u>BILL No. 13</u>				
	<u>PLUMBING AND DRAINAGE</u>				
	Total brought forward from page.....	46			
	Total brought forward from page.....	47			
	Total brought forward from page.....	48			
	Total brought forward from page.....	49			

	<u>BILL No. 13</u>				
	<u>PLUMBING AND DRAINAGE</u>				
	<u>Total Carried to Final Summary</u>				
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	<u>BILL No. 14</u>	Unit	Qty	Rate	Amount
	<u>GLAZING</u>				
	<u>PREAMBLES</u>				
	General Preambles for Trades 2017				
	<u>SUPPLEMENTARY PREAMBLES</u>				
	<u>Float glass</u>				
	The term "float glass" is used for monolithic annealed glass				
	<u>TOPS, SHELVES, DOORS, MIRRORS, ETC</u>				
	<u>4mm Silvered float glass copper backed mirrors fixed with double sided adhesive tape and silicone to a 9mm marine plywood board including "Kirk" or similar approved straight edge trim around the perimeter of the mirror.</u>				
1	Mirror 450 x 590mm high	No	8		
2	Mirror 350 x 900mm high	No	1		
	<u>BILL No. 14</u>				
	<u>GLAZING</u>				
	<u>Total Carried to Final Summary</u>				

	BILL No. 15	Unit	Qty	Rate	Amount
	PAINTWORK				
	PAINTWORK ETC TO NEW WORK				
	ON FLOATED PLASTER				
	One coat alkali resistant primer and two coats Plascon "Wall and All" acrylic paint or similar approved by Architect				
1	On columns	m ²	11		
2	On external walls	m ²	227		
	One coat alkali resistant primer and two coats Plascon Tinted PVA paint or similar approved by Architect				
3	On internal walls	m ²	670		
	ON SKIMMED GYPSUM BOARD				
	One coat alkali resistant primer and two coats Plascon Polvin white paint or similar approved by Architect				
4	On ceilings	m ²	110		
5	On fascias and bargeboards	m ²	12		
6	On eaves	m ²	12		
	ON WOOD				
	One coat alkali resistant primer and two coats Plascon "Velvagro" premium matt acrylic paint or similar approved by Architect				
7	On internal doors	m ²	38		
8	On internal door frames	m ²	15		
	One coat alkali resistant primer and two coat Plascon "Velvagro" premium matt acrylic paint by Architect				
9	On external doors	m ²	19		
10	On external door frames	m ²	8		

	BILL No. 15 PAINTWORK Total Carried to Final Summary				
	BILL No. 16	Unit	Qty	Rate	Amount
	EXTERNAL WORKS				
	PREAMBLES				
	For preambles refer to "Model Preambles for Trades"				
	INTERLOCKING PLANTER BLOCKS				
	"Loffelstein" precast concrete interlocking planter blocks finished smooth on exposed surfaces or similar approved by Architect:				
1	Retaining structure 1500mm high with stepped face and curves as required to suit slopes (size as specified by Engineer) interlocking planter blocks laid with horizontal bed joints to specified degree slope including backfilling with earth obtained from the excavations and filling the blocks with garden soil lightly tamped as the work proceeds	m	13		
	PAVING				
	Compaction of surfaces				
2	Compaction of ground surface under pavings etc including scarifying for a depth of 150mm, breaking down oversize material, adding suitable material where necessary and compacting to 98% Modified AASHTO density	m ²	9,00		
	Base course				
3	150mm Base course of G5 material in accordance with SABS 1200 ME, stabilised to attain UCS>1,0 Mpa after seven days and compacted to 98% Modified AASHTO density	m ²	9,00		
	Weedkiller				
4	3 Approved weedkiller under pavings, etc	m ²	9,00		
	Paving				

5	Paving of size 200 x 200 x 50mm cobbles in stretcher bond with open joints on 25mm river sand bed with sand and cement mixture swept into joints, hosed down and pointed with slightly keyed joints to falls or similar approved by Architect	m ²	9,00		
	CONCRETE V-CHANNELS				
	Concrete v-channel or similar approved by Architect				
6	Concrete v-channel supply and installed complete	m	50,00		
	BILL No. 16 EXTERNAL WORKS Total Carried to Final Summary				

BILL NO 17: CIVIL SERVICES BILL OF QUANTITIES
WOLWEKLOOF NEW ABLUTION FACILITY

SECTION	DESCRIPTION	UNIT	QTY	RATE	AMOUNT	SECT. TOTAL
A	SITE CLEARANCE					
A.1	Clear and grub site	m ²	355			
A.2	Strip top soil of depths of 150mm and spoil off site	m ³	35			

B	EARTHWORKS					
B.1	Road-bed preparation and compaction of in-situ material to 93% Mod AASHTO density (100% for sand) min. CBR = 15: 200mm to walkway	m ²	190			
B.2	Import 150mm G5 crushed stone and compact to 95% of the MOD AASHTO Density	m ³	30			
B.3	Supply and install 80mm thick pavers for walkways	m ²	190			

C	WATERMAIN					
C.1	Supply, handle, excavate, lay and bed Class B, disinfect and joint 32mm dia. HDPE pipe. Include for all fittings (Domestic watermain)	m	70			
C.2	Supply and Install isolation valve complete with chamber (on 32mm dia Domestic)	No.	1			
C.3	Tie-in to existing watermain include for all specials, couplers and adaptors. Fittings to be measured before ordering	No.	1			

D	STORMWATER					
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D.1	Supply and install complete, including 20MPA bedding and backing concrete: Paved brick Channel (as per detail).	m	160			
D.2	Supply and install 400mm wide precast SW channel	m	15			

E	FOULSEWER					
E.1	Excavate in all materials for trenches trench depths of 0mm dia and up to and including 110mm dia, backfill with material from site, compact to 90% of mod AASHTO density (100% for non cohesive soil) and dispose of surplus/unsuitable material on site, include for shoring as required. Selected granular material for bedding cradle.	m	90			
E.2		m³	10			
E.3	Selected fill blanket	m³	25			
E.4	Supply, lay and bed a 110mm uPVC Heavy Duty Class 400KPa with flexible joints	m	90			
E.5	Supply and install 110mm dia. End cap	No	2			
E.6	Supply and install 110mm dia. 45 degree junction (Include 45 degree bend)	No	17			
E.7	Supply and install 110mm dia. rodding eye including a 45 degree bend	No	2			
E.8	Demolish existing foulsewer manhole and spoil off site	No	2			
E.9	Construct 450x600 manholes with CI type CCP modified cover and frame and step irons, complete as detailed. Include for excavation, backfilling, compaction and disposal of surplus materials, for depths up to 1.0m.	No	5			
	<u>BILL No. 17</u>					
	CIVIL WORKS					
	<u>Total Carried to Final Summary</u>					

**BILL NO 18: ELECTRICAL INSTALLATION BILL OF QUANTITIES
WOLWEKLOOF NEW ABLUTION FACILITY**

ITEM NO	DESCRIPTION	UOM	QTY	RATE (R)	AMOUNT (R)
	PREAMBLE The descriptions in this Bill of Quantities shall be read together with the approved electrical layout, project specifications, manufacturers' instructions and applicable SANS requirements. Unit rates shall include supply, delivery, off-loading, storage, labour, installation, fixings, terminations, testing, commissioning, transport, overheads, profit and everything necessary for a complete working installation. This Bill of Quantities shall not be used for ordering purposes. Quantities and cable				

	routes shall be verified on site before procurement. Rates and amounts exclude VAT. Provisional sums may only be expended following written instruction from the Employer or Engineer. All electrical work shall comply with SANS 10142-1 and the latest applicable editions of the referenced standards. BILL NO 18.1 PRELIMINARY AND GENERAL ITEMS				
1.1	Electrical contractor's establishment, supervision, transport, small tools, protection of works and attendance for the complete electrical installation. Reference: OHS Act; Electrical Installation Regulations.	Item	1,00		
1.2	Site verification, setting out, identification of existing services and coordination with architectural, plumbing and civil works before commencement. Reference: SANS 10142-1; coordinated construction information. Report discrepancies before work.	Item	1,00		
1.3	Prepare and submit electrical shop drawings, product schedules, distribution-board shop drawing and coordinated cable routes for approval. Reference: SANS 10142-1; SANS 61439 series. Before procurement.	Item	1,00		
1.4	Prepare as-built electrical layout, final DB schedule, test records, operating instructions and close-out file. Reference: SANS 10142-1. Handover requirement.	Item	1,00		
	TOTAL FOR BILL NO 18.1 CARRIED TO SUMMARY PAGE				
ITEM NO	DESCRIPTION	UOM	QUANTITY	RATE (R)	AMOUNT (R)
	BILL NO 18.2				
	DISTRIBUTION BOARD AND PROTECTION				
2.1	Supply and install DB-ABL: minimum 12-way, single-phase, lockable surface-mounted IP65 distribution board with 63 A busbar, DIN rail, neutral and earth bars, internal barriers, gland plates, blanking plates and minimum two spare ways. Reference: SANS 10142-1; SANS 61439 series. DB designation to be DB-ABL throughout.	No.	1,00		
2.2	Supply and install 40 A double-pole main circuit breaker of suitable breaking capacity. Final rating subject to verification of upstream supply, discrimination, fault level and voltage drop. Reference: SANS 10142-1. Final confirmation by engineer.	No.	1,00		
2.3	Supply and install 63 A double-pole main isolator within DB-ABL. Reference: SANS 10142-1.	No.	1,00		

2.4	Supply and install 63 A, 30 mA, Type A double-pole RCCB for socket-outlet and fixed-appliance circuits. Reference: SANS 10142-1. Type A earth-leakage protection.	No.	1,00		
2.5	Supply and install 10 A Type B single-pole MCBs for L1, L2, L3 and EL1 lighting circuits. Reference: SANS 10142-1. Four circuits.	No.	4,00		
2.6	Supply and install 20 A Type B single-pole MCBs for P1, P2, HD1 and HD2 circuits. Reference: SANS 10142-1. Final hand-dryer rating subject to approved equipment.	No.	4,00		
2.7	Supply and install Type 2 surge-protection device complete with suitable backup protection, conductors and connections. Reference: SANS 10142-1; applicable SPD product standard. Recommended for exposed/rural installation.	Set	1,00		
2.8	Provide engraved DB identification, circuit labels, warning labels and typed laminated circuit schedule fixed inside DB door. Reference: SANS 10142-1.	Item	1,00		
TOTAL FOR BILL NO 18.2 CARRIED TO SUMMARY PAGE					
ITEM NO	DESCRIPTION	UOM	QUANTITY	RATE (R)	AMOUNT (R)
	BILL NO 18.3				
	LIGHTING, EMERGENCY LIGHTING AND CONTROLS				
3.1	Supply and install 18 W surface-mounted LED bulkhead, 4000 K, minimum IP54/IP65 and IK08, polycarbonate body and diffuser, complete with driver, fixings and connection. Reference: SANS 60598 series; SANS 10114-1. Internal normal lighting.	No.	6,00		
3.2	Supply and install self-contained LED emergency bulkhead, minimum IP65, 3-hour battery duration, charging indicator and test facility. Reference: SANS 60598 series; SANS 10400-T. Permanent unswitched supply.	No.	3,00		
3.3	Supply and install illuminated LED EXIT sign above the main exit, complete with 3-hour emergency battery and test facility. Reference: SANS 60598 series; SANS 10400-T. Subject to fire-safety approval.	No.	1,00		
3.4	Supply and install 20-25 W external LED wall bulkhead, 4000 K, minimum IP65 and IK08, UV- and corrosion-resistant, wide-beam distribution. Reference: SANS 60598 series; SANS 10114-1. Entrances, ramp, steps, sides and rear.	No.	6,00		
3.5	Supply and install ceiling-mounted 360-degree occupancy sensor with adjustable time delay and lux setting, LED-compatible switching and minimum IP44. Reference: SANS 10142-1; manufacturer's instructions. One per principal toilet area.	No.	3,00		

3.6	Supply and install remote external photocell sensor, minimum IP65, compatible with TS1, including mounting bracket, weatherproof junction box and connection to the external-lighting controller. Reference: SANS 10142-1; manufacturer's requirements. Label on layout as PC1 / DB-ABL; locate clear of artificial light.	No.	1,00		
3.7	Supply and install TS1: 230 VAC DIN-rail astronomical/programme timer with remote photocell input, minimum 2 change-over contacts rated 8 A, battery reserve, manual override and programming for external safety-lighting circuit L3. Reference: SANS 10142-1; manufacturer's requirements. Install TS1 inside DB-ABL; provide HOA/override arrangement.	No.	1,00		
3.8	Supply and install labelled manual override switches for occupancy-sensor lighting and external lighting. Reference: SANS 10142-1. At or adjacent to DB-ABL.	No.	2,00		
3.9	Testing, programming, aiming and commissioning of normal, emergency and external lighting and all control devices. Reference: SANS 10142-1; SANS 60598 series. Submit settings and test results.	Item	1,00		
TOTAL FOR BILL NO 18.3 CARRIED TO SUMMARY PAGE					
ITEM NO	DESCRIPTION	UOM	QUANTITY	RATE (R)	AMOUNT (R)
	BILL NO 18.4 MAINTENANCE SOCKETS AND HAND-DRYER SUPPLIES				
4.1	Supply and install lockable IP55 16 A double switched maintenance socket outlet, incorporating at least one SANS 164-2 configuration, complete with surface box and label. Reference: SANS 10142-1; SANS 164-2. Male, female and accessible areas.	No.	3,00		
4.2	Supply and install lockable IP66 16 A double switched external maintenance socket outlet with weatherproof enclosure and 'MAINTENANCE USE ONLY' label. Reference: SANS 10142-1; SANS 164-2. Covered stoep.	No.	1,00		
4.3	Supply and install 20 A double-pole hand-dryer isolator complete with box, engraved label and final connection point. Reference: SANS 10142-1. HD1 and HD2; hand dryers by others.	No.	2,00		
4.4	Provide dedicated wiring point from DB-ABL to each hand-dryer isolator, including termination and testing. Reference: SANS 10142-1. 2.5 mm ² Cu + earth; final load to be confirmed.	No.	2,00		
4.5	Supply and install lockable/key-operated isolator controlling the external maintenance socket outlet. Reference: SANS 10142-1. Authorised maintenance access only.	No.	1,00		

ITEM NO	TOTAL FOR BILL NO 18.4 CARRIED TO SUMMARY PAGE				
	DESCRIPTION	UOM	QUANTITY	RATE (R)	AMOUNT (R)
	BILL NO 18.5				
	WIRING, CABLES AND CONTAINMENT				
5.1	Supply and install 1.5 mm ² copper phase, neutral and protective-earth conductors in conduit for lighting and control circuits, including terminations and identification. Reference: SANS 10142-1. Includes additional lighting/control conductors to remote photocell PC1.	m	220,00		
5.2	Supply and install 2.5 mm² copper phase, neutral and protective-earth conductors in conduit for sockets and hand-dryer circuits, including terminations and identification. Reference: SANS 10142-1. Measured budget quantity for sockets and hand dryers.	m	150,00		
5.3	Supply and install minimum 6 mm² copper single-phase submain including phase, neutral and protective earth, cable glands, lugs and terminations. Reference: SANS 10142-1. Revised provisional route length; control panel located opposite side of sewer tank.	m	75,00		
5.4	Extra-over rate to increase the 6 mm² submain to 10 mm² copper where instructed following voltage-drop and fault-loop calculations. Reference: SANS 10142-1. Extra-over applies to full revised route if 10 mm² is required.	m	75,00		
5.5	Supply and install 20 mm heavy-duty PVC conduit and accessories, concealed or surface-mounted, for internal final circuits. Reference: SANS 10142-1. Internal final circuits.	m	190,00		
5.6	Supply and install 25 mm heavy-duty UV-resistant PVC conduit and accessories for external and submain routes. Reference: SANS 10142-1. Increased external/submain containment allowance for longer route.	m	110,00		
5.7	Supply and install galvanised steel conduit or equivalent mechanical protection at exposed or vulnerable locations. Reference: SANS 10142-1. Mechanical protection at exposed/vulnerable locations.	m	20,00		
5.8	Junction boxes, adaptable boxes, draw boxes, glands, bushes, ferrules, connectors and sundry wiring accessories not separately measured. Reference: SANS 10142-1.	Item	1,00		
5.9	Seal and fire-stop all electrical penetrations and make good finishes after installation. Reference: SANS 10142-1; SANS 10400-T where applicable. Approved materials.	Item	1,00		
	TOTAL FOR BILL NO 18.5 CARRIED TO SUMMARY PAGE				

ITEM NO	DESCRIPTION	UOM	QUANTITY	RATE (R)	AMOUNT (R)
	BILL NO 18.6				
	EARTHING AND BONDING				
6.1	Supply and install minimum 6 mm ² copper main earthing and bonding conductors, including lugs, clamps, labels and terminations. Reference: SANS 10142-1. Revised earthing/bonding route allowance for extended cable route.	m	75,00		
6.2	Supply and install earth electrode, inspection box, test link and clamp where the existing earthing system is absent or fails testing. Reference: SANS 10142-1. Use only if required.	Set	1,00		
6.3	Equipotential bonding of exposed metallic services and conductive parts where required. Reference: SANS 10142-1.	Item	1,00		
6.4	Earth-continuity, earth-electrode resistance and earth-fault loop testing with recorded results. Reference: SANS 10142-1.	Item	1,00		
	TOTAL FOR BILL NO 18.6 CARRIED TO SUMMARY PAGE				
ITEM NO	DESCRIPTION	UOM	QUANTITY	RATE (R)	AMOUNT (R)
	BILL NO 18.7				
	TESTING, COMMISSIONING AND CERTIFICATION				
7.1	Complete electrical inspection and testing, including continuity, insulation resistance, polarity, earth-fault loop impedance, prospective fault current and RCD operating tests. Reference: SANS 10142-1. Submit signed results.	Item	1,00		
7.2	Issue valid electrical Certificate of Compliance by a registered person. Reference: Electrical Installation Regulations; SANS 10142-1.	Item	1,00		
7.3	Functional testing of occupancy sensors, photocell, timer, emergency lighting, hand-dryer isolators and manual overrides. Reference: SANS 10142-1; manufacturer's requirements.	Item	1,00		
7.4	Client handover and basic maintenance demonstration for DB, time switch, sensors and emergency-lighting test facilities. Reference: Project close-out requirement.	Item	1,00		
	TOTAL FOR BILL NO 18.7 CARRIED TO SUMMARY PAGE				
ITEM NO	DESCRIPTION	UOM	QUANTITY	RATE (R)	AMOUNT (R)
	BILL NO 18.8				

PROVISIONAL SUMS – EXISTING SEWER-TREATMENT INSTALLATION					
8.1	Provisional Sum: trace and investigate the existing electrical supply serving the conservancy tank and sewer-treatment plant, including source DB, cable route, protective devices, isolation status, voltage checks, earth continuity and condition assessment. Reference: SANS 10142-1; safe isolation procedures. Written instruction required.	PS	1,00	R 25 000,00	R 25 000,00
8.2	Provisional Sum: specialist inspection and diagnostics of the existing sewer-treatment control panel and PLC system, including PLC make/model, power supplies, I/O status, software/program availability, batteries, communications and fault history. Reference: Manufacturer requirements; control-system good practice. Automation technician.	PS	1,00	R 20 000,00	R 20 000,00
8.3	Provisional Sum: controlled functional testing and recommissioning attempt, coordinated with mechanical/process specialists, including simulation and safe operational checks. Reference: SANS 10142-1; manufacturer's requirements. No energisation without approval.	PS	1,00	R20 000,00	R 20 000,00
8.4	Provisional Sum: minor repairs to the existing control panel, including small relays, contactors, fuses, control power supplies, terminals, wiring repairs and labelling. Reference: SANS 10142-1; applicable product standards. Excludes major PLC/HMI/VSD/pump replacement.	PS	1,00	R 35 000,00	R 35 000,00
8.5	Provisional Sum: cable tracing, limited excavation, opening of access points and reinstatement required to confirm the existing plant supply route. Reference: SANS 10142-1; civil reinstatement requirements. Increased for cable route around/opposite side of existing sewer tank.	PS	1,00	R15 000,00	R 15 000,00
8.6	Provisional Sum: investigation report with photographs, test readings, defects register, recommendation for reinstatement or decommissioning, and budget estimate for follow-on work. Reference: Engineering reporting requirement. Formal report.	PS	1,00	R 10 000,00	R 10 000,00
8.7	Provisional Sum: supply and install an extended or replacement electrical feeder to the existing sewer pump control panel, provisionally allowing for approximately 75 m route around the conservancy/sewer tank, including appropriately sized armoured cable, trenching, bedding, warning tape, glands, terminations, mechanical protection, testing and reinstatement. Final cable size and route subject to investigation and engineer's instruction. Reference: SANS 10142-1; final voltage-drop, fault-level and cable-sizing calculations. Expend only if the existing feeder is defective, abandoned or unsuitable.	PS	1,00	R 30 000,00	R 30 000,00

	TOTAL FOR BILL NO 18.8 CARRIED TO SUMMARY PAGE				R
ITEM NO	DESCRIPTION	PAGE NO			AMOUNT (R)
	SUMMARY PAGE				
	BILL NO 1 – PRELIMINARY AND GENERAL ITEMS	1			
	BILL NO 2 – DISTRIBUTION BOARD AND PROTECTION	2			
	BILL NO 3 – LIGHTING, EMERGENCY LIGHTING AND CONTROLS	3			
	BILL NO 4 – MAINTENANCE SOCKETS AND HAND-DRYER SUPPLIES	4			
	BILL NO 5 – WIRING, CABLES AND CONTAINMENT	5			
	BILL NO 6 – EARTHING AND BONDING	6			
	BILL NO 7 – TESTING, COMMISSIONING AND CERTIFICATION	7			
	BILL NO 8 – PROVISIONAL SUMS – EXISTING SEWER-TREATMENT INSTALLATION	8			R 155 000,00
	TOTAL CARRIED TO FINAL SUMMARY PAGE				

<u>BILL No. 19</u>	Unit	Qty	Rate	Amount
<u>PROVISIONAL AMOUNTS & BUDGETARY ALLOWANCES</u>				
<u>Note:</u>				
The following Provisional Sums and Budgetary Allowances (pending principal agents approval) are for work to be carried out by Nominated or Selected sub-contractors in terms of Clause 21 of the Principal Building Agreement				
Tenderers are referred to the definition of general attendance on Nominated or Selected sub-contractors given in Clause B7.3 of the preliminaries				
All Provisional Amounts are NET i.e.: there is no cash discount				
Tenderer may allow for "profit" and "Attendance" under the relevant items any profit and attendance he considers necessary. If the Tenderer allows an amount for profit and attendance, the profit and attendance will be adjusted in direct proportion to the actual cost of the item				

<u>PROVISIONAL AMOUNTS</u>				
SIGNAGE & NOTICE BOARDS				
1	Allow the Provisional Amount of R 8,000.00 (Eight Thousand Rand) for Signage, male & female toilet signage and notice boards where required be installed by a sub-contractor	Item	8000,00	R 8 000,00
2	Add for profit on last item if required	%		R
3	Allow for general attendance on sub-contractor	%		R
BABY CHANGING STATION & COUNTER				
4	Allow the Provisional Amount of R 18,000.00 (Forty Five Thousand Rand) for Baby changing station and counter to be executed by a sub-contractor	Item	18000,00	R 18 000,00
5	Allow for profit on last item if required	%		R
6	Taking delivery and fixing elsewhere	%		R
SOLAR GEYSER				
7	Allow the Provisional Amount of R 30,000.00 (Twenty Five Thousand Rand) for Solar geyser to be executed by a sub-contractor	Item	30000,00	R 30 000,00
8	Allow for profit on last item if required	%		R
9	Taking delivery and fixing elsewhere	%		R
	Carried to PROVISIONAL AMOUNTS collection			R
		Unit	Qty	Rate
				Amount
BURGLAR PROOFING OF WINDOWS				
10	Allow the Provisional Amount of R 55,000.00 (Fifty Five Thousand Rand) for Burglar proofing to windows executed by a sub-contractor	Item	1	55000,00
11	Allow for profit on last item if required	%		R
12	Allow for general attendance on sub-contractor	%		R
DEMOLITION OF EXISTING ABLUTION FACILITY INCLUDING EXISTING FOOTINGS TO BE CARTED AWAY FROM SITE				

13	Allow the Provisional Amount of R 200,000.00 (Two Hundred Thousand Rand) for Demolition of existing ablation including existing footings complete to be carted away from site executed by a sub-contractor	Item	1	200000,00	R	200 000,00
14	Allow for profit on last item if required	%			R	
15	Allow for general attendance on sub-contractor	%			R	
BUDGETARY ALLOWANCES						
<u>The following budgetary allowances are for work to be executed by the contractor with the principal agents approval and deducted in whole or in part of if not required:</u>						
16	Provide the amount of R 15,000.00 (Fifteen Thousand Rands) for additional plumbing installations where required	Item	1	15000,00	R	15 000,00
17	Provide the amount of R 10,000.00 (Ten Thousand Rands) for additional soil drainage where required	Item	1	10000,00	R	10 000,00
18	Provide the amount of R 10,000.00 (Ten Thousand Rands) for additional stormwater where required	Item	1	10000,00	R	10 000,00
18	Provide the amount of R 20,000.00 (Twenty Thousand Rands) for structural engineer where required	Item	1	20000,00	R	20 000,00
19	Provide the amount of R 7,500.00 (Seven Thousand Five Hundred Rands) for patching chases, holes, etc, left by the Electrical sub-contractor where required	Item	1	7500,00	R	7 500,00
Carried to PROVISIONAL AMOUNTS collection					R	
COLLECTION						
<u>BILL No. 19</u>						
<u>PROVISIONAL AMOUNTS & BUDGETARY ALLOWANCES</u>						
Total brought forward from page.....		96			R	
Total brought forward from page.....		96			R	

FINAL SUMMARY**Page
No**

- 1 PRELIMINARIES
- 2 EARTHWORKS
- 3 CONCRETE, FORMWORK AND REINFORCEMENT
- 4 MASONRY
- 5 WATERPROOFING
- 6 CARPENTRY AND JOINERY
- 7 CEILINGS
- 8 ROOF COVERINGS
- 9 IRONMONGERY
- 10 METALWORK
- 11 PLASTERING
- 12 TILING
- 13 PLUMBING & DRAINAGE
- 14 GLAZING
- 15 PAINTING
- 16 EXTERNAL WORKS
- 17 CIVIL WORKS
- 18 ELECTRICAL WORKS
- 19 PROVISIONAL SUMS

SUB TOTAL**CONTINGENCY (10%)****ADD: Value Added Tax (15%)****TOTAL CARRIED TO FORM OF TENDER**

R

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

Signature (s)

Name (s)

Capacity

For the Tenderer
(Name and address or organization)

Date

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C2.3 : DAYWORK SCHEDULE

C2.2.1 GENERAL

Tenderers must complete this list, which shall be used for the assessment of value of the work, which the Engineer instructed in writing that must be done on a day work bases, all in agreement with Clause 6.5 of the General Conditions of Contract for Construction Works 2015. All the rates are fixed and shall be binding until and with the issuing of the final certificate, except for statutory increases, announced from time to time.

C2.2.2 LABOUR COSTS

Rates for labour as listed below shall include all the allowances as specified in the General Conditions of Contract for Construction Works 2015.

Overtime costs attached to this contract shall be paid in the same relation as to that which the employees are actually paid.

Only the net working hours will be measured under Daywork and it will be held that the Contractor has made provision in his rates for possible interruptions and standing time.

DESCRIPTION	UNIT	RATE
Unskilled labour	hour	
Semi skilled labour	hour	
Pipe layer	hour	
Ganger	hour	
Foreman/Section leader	hour	
Brick layer	hour	
Plumber	hour	

C2.2.3 EQUIPMENT COSTS

Full comprehensive hourly rates, which also include the cost of the operators and other equipment, must be listed below. Rates must also include all the costs of consumable items, maintenance, depreciation, tools and all other coincidences that shall be necessary to operate the equipment for the purpose it is designed for. The rates must also include all the overhead costs, profits, site supervision, insurance, holidays with payment, travelling costs (or travelling allowances) and residence allowances of operators and any other allowances that is applicable. No further percentage allowances shall be applicable on equipment. The Tenderer must list under each heading the fabrication and specification of the equipment available.

The Contractor will be paid the actual net cost of plant hired by him for Daywork and in addition will be paid a percentage allowance on the net cost of such hire which allowance will cover the Contractors overhead costs and profit.

DESCRIPTION		UNIT	RATE
1. Excavators		hour	
	.....	hour	
	.....	hour	
	.....	hour	
2. Bulldozers		hour	
	.....	hour	
	.....	hour	
	.....	hour	
3. Graders		hour	
	.....	hour	
	.....	hour	
	.....	hour	
4. Scrapers		hour	
	.....	hour	
	.....	hour	
	.....	hour	
5. Front-end loaders		hour	
	.....	hour	
	.....	hour	
	.....	hour	
6. Rollers		hour	
	.....	hour	
	.....	hour	
	.....	hour	
7. Pneumatic tyre rollers		hour	
	.....	hour	
	.....	hour	
	.....	hour	
8. Small rollers		hour	
	.....	hour	
	.....	hour	
	.....	hour	

DESCRIPTION		UNIT	RATE
9. Trucks (m ³ specified)	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
10. Water truck (litres specified)	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
11. Tractor and trailer	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
12. "Shaunee" tractor	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
13. Crane truck (tons specified)	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
14. Compressor	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
15. Concrete mixer (litres specified)	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
16. "Dumper" (m ³ specified)	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	
	.....	hour	

.....	hour	
DESCRIPTION	UNIT	RATE
17. Water pumps		
75 mm	hour	
100 mm	hour	
150 mm	hour	
18. Compactors (Plate)		
.....	hour	
.....	hour	
.....	hour	
.....	hour	
.....	hour	
19. Other equipment		
.....	hour	
.....	hour	
.....	hour	
.....	hour	
.....	hour	

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

PART C3 : SCOPE OF WORK

C3.1 DESCRIPTION OF THE WORKS

C3.2 ENGINEERING

C3.3 MANAGEMENT

C3.4 CONSTRUCTION

C3.5 PARTICULAR SPECIFICATIONS

C3.6 OCCUPATIONAL HEALTH AND SAFETY SPECIFICATION

C3.7 ENVIRONMENTAL MANAGEMENT SPECIFICATION

C3.8 ANNEXES

- ANNEX A: LOCALITY PLAN
- ANNEX B: STANDARD DRAWINGS
- ANNEX C: DRAWINGS ISSUED FOR TENDER
- ANNEX D: PROJECT REPORTS
- ANNEX E: FORMS (PRO-FORMA FOR CONSTRUCTION PHASE)

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C3.1 : DESCRIPTION OF THE WORKS
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C3.1.1 EMPLOYER'S OBJECTIVES

The Employer requires that the work is of a high standard and completed as specified in the contract data.

C3.1.2 OVERVIEW OF THE WORKS

Demolish existing ablution facility and Construction services for new main picnic ablution facility at Wolwekloof Resort

C3.1.3 EXTENT OF THE WORKS

Work included in the contract involves the construction of the following:

Picnic ablution area

C3.1.4 LOCATION OF WORKS

The site is located along Wolwekloof Road off the R43 near Wolseley and Ceres in the Witzenberg Municipality, GPS Coordinates: 33°25'45.3"S 19°16'12.8"E in Section C3.8: ANNEXES – Annex A.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C3.2 : ENGINEERING (CIVIL)

C3.2.1 DESIGN SERVICES AND ACTIVITY MATRIX

Works designed by, per design stage:

Description	Responsible agent
Works designed per design stage	Consultant
Basic engineering and detail layouts	Consultant
Final design for construction stage	Consultant
Construction of the Works including necessary temporary Works	Contractor
Preparation of record drawings	Contractor
Maintaining of the Works during the Defects Liability Period	Contractor

The Employer through the services of the Employer's Agent is responsible for the design of all permanent works and not the temporary works utilized by the Contractor. The Contractor shall be solely responsible for ensuring the safety and efficacy of his designs for temporary works.

C3.2.2 DESIGN SERVICES AND ACTIVITY MATRIX

All drawings relevant to the project for tender purposes are included within this document. Refer to Section C3.8, ANNEXES - Annex C: Drawings.

Additional construction drawings will, in terms of the Conditions of Contract, be issued to the Contractor by the Employer/Employer's Agent on the Commencement Date and from time to time as required.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C3.3 : MANAGEMENT

C3.3.1 Construction Program and Methods

The Contractor shall programme the works.

The Contractor shall indicate in his construction programme the number of construction teams he envisages will be required including the date when each team will start, chainage where each team will commence from and the estimated period for which each team will be engaged.

Construction methods must be of such nature that no property or life on site or adjacent to the works is endangered. The Employer accepts no responsibility for work that is done outside the site boundaries without the Engineer's approval.

All open excavations on site must be clearly demarcated and safeguarded before it is left overnight, during weekends and on public holidays. All excavations shall be backfilled and finished to the complete satisfaction of the Engineer.

The Contractor shall program separately for the detection, exposing and modification of existing services at the start of the contract at least fourteen (14) days prior to the proposed crossings. The position and levels thereof must be recorded and forwarded to the Engineer so that any adjustments to the design can be made if necessary. No extension of time arising out of any delay in completing this work will be considered.

The Contractor shall submit within two (2) weeks after site-handover to the Engineer an updated construction program indicating all construction activities, phasing, handing over of sections, resources, timelines, monthly expenditure and critical path with specific reference to criteria in C3.1.3 for the duration of the construction period indicated for approval. The Contractor will not be allowed to commence with any work before this program has been agreed upon and approved by the Engineer.

The Contractor himself is responsible for liaison and the necessary arrangements with property owners, relevant local and road authorities, Eskom, Telkom and Neotel in respect of service crossings and the finalisation and approval of the works program.

The compilation of the construction program and any amendments thereto during the course of construction shall be at the cost of the Contractor and shall not be measured elsewhere in this contract.

The Contractor shall record progress against the program. The Contractor shall draw the Engineer's attention immediately to any activities that fall behind program and shall inform the Engineer how he proposes to get back on program. Progress meetings shall be held monthly on site.

Sufficient photos of existing structures, walls and areas that have to be crossed must be taken by the Contractor and handed over to the Engineer before such operations commence. No payment will be made in this regard and it shall be deemed to be covered in the preliminary and general items.

C3.3.2 Quality plans and control

The Contractor shall have a well-documented Quality Assurance system depicting his approach to guarantee quality control and the procedures for preventative and corrective actions in order to ensure compliance with the specified standards and requirements of this contract.

The Contractor is required to carry out his own control testing.

Any additional tests requested by the Contractor or any retests required, due to failure of the initial tests, will be charged to the Contractor at the rates ruling at the time.

The Contractor shall inform the Engineer of any control testing.

C3.3.3 Products and materials used

All products and materials used that forms part of the permanent works of this contract shall comply with the applicable SABS standards.

C3.3.4 Recording of weather

The Contractor shall erect a rain gauge on site or agree with the Engineer to use statistics from an approved weather station in the area.

The Contractor shall record any rainy and windy periods which may adversely affect the contractual time of completion in terms of Clause 5.12 of the General Conditions of Contract for Construction Works, 3rd Edition, 2015.

C3.3.5 Format of communications

All communications regarding the contract shall be channeled through the Employer's Agent and/or his duly authorized representative.

The Contractor shall supply a site instruction book (triplicate) which must be available on site at all times. The site instruction book forms part of the official contract documentation.

A "Progress Report", "Labour on Site" and "Plant on Site" must be submitted at each site meeting.

C3.3.6 Management meetings

Management (site) meetings shall be held once a month for the duration of the project on times and dates to be agreed.

Technical meetings shall be held as and when required.

Health and Safety management meetings will be arranged by the appointed Health and Safety Officer (HSO) for the duration of the contract and will as far as possible be conducted as part of the site meetings.

C3.3.7 Payment certificates

The date of measurement of the monthly payment certificate will be agreed at the first site meeting. All quantities must be agreed with the Employer's Agent's Representative before a payment certificate is submitted.

C3.3.8 EXISTING SERVICES

C3.3.8.1 Known services

The positions of existing services, insofar as they are known, are shown on the drawings. Items have been allowed in the Schedule of Quantities for dealing with and protecting services.

The contractor shall take whatever precautions are required to protect these services from damage during the period of the contract.

C3.3.8.2 Treatment of existing services

The treatment of existing services, i.e. their termination, diversion of continued use, either temporarily or permanently, is shown on the relevant drawings. Any services encountered on site which are not shown on the drawings, must be pointed out to the Engineer. The Engineer will issue further instruction with regard to the treatment of these services.

C3.3.8.3 Use of detection equipment for the location of underground services

Specialist equipment for the detection of underground services shall only be used or hired on instruction of the Engineer.

C3.3.8.4 Damage to services

If existing services are not shown on the drawings but the existence thereof can be reasonably expected, the Contractor shall, in conjunction with all relevant authorities, determine the exact depth and location of such services before the commencement of construction. After locating the exact position of services, whether indicated on the drawings or not, such services shall be deemed to be known services and the Contractor shall be liable for all costs and subsequent costs arising from the damage thereof as a result of the Contractor's activities. These services must also be indicated on the "Record" drawings.

C3.3.8.5 Reinstatement of services and structure damaged during construction

The requirements and reinstatement procedures for the notification and repair of damage to services, penalties applicable to the damage of services, etc. will be discussed at the first meeting (site hand-over).

C3.3.9 SITE ESTABLISHMENT

C3.3.9.1 Services and facilities provided by the Employer

(i) Source of Water Supply

The Contractor shall make himself thoroughly acquainted with the regulations relating to the use of water and shall take adequate measures to prevent the wastage of water.

The Employer accepts no responsibility for the shortage of water due to any cause whatsoever, nor additional costs incurred by the Contractor as a result of such shortage.

The Contractor shall take note that no direct payment will be made for any costs incurred for the provision of a water supply point nor for the cost of water drawn. Payment for the aforementioned shall be deemed to be covered by the rates and prices tendered and paid for the various items of work included under the Contract.

(ii) Source of Power Supply

The Contractor is to make his own arrangements with the Electrical Service Provider for electricity supply, if required, and shall pay establishment and consumption costs at the tariffs ruling at the time.

(iii) Location of Site Camp, Materials Storage and Temporary Stockpiling Area

The position of the site camp, designated area for materials storage and temporary stockpiling shall be submitted to the Engineer for approval.

The Contractor shall confine his camp and storage of materials to the designated areas. On completion of the construction works the surface of the areas utilised shall be re-instated to the original state.

C3.3.9.2 Facilities provided by the Contractor

(i) Temporary Offices

One office is required for the Employer's Agent.

Site meetings will be held in the Contractor's site office.

(ii) Sanitary facilities

The Contractor shall supply chemical toilets for use by his workmen. The number of toilets shall be based on one toilet per fifteen personnel on site. Should female workers be employed, the contractor shall allow for separate toilets for male and female workers with at least the female toilets being lockable.

Under no circumstances will the Contractor's staff be allowed to use public toilet facilities.

(iii) Telephone facilities

No telephone facilities are available on site.

(iv) Housing for Contractor's employees

No housing is available for the Contractor's employees, and the Contractor shall make his own arrangements for housing his employees or transporting them to and from the site. The Contractor is in all respects responsible for the housing and transporting of his employees, and for the arrangement thereof, and no extension of time due to any delays resulting from this, will be granted.

C3.3.9.3 Storage and laboratory facilities

No storage facilities are required on site. Laboratory facilities may be required for conducting control testing and should be determined by the Contractor.

C3.3.9.4 Advertising rights

The Contractor will be permitted to erect a maximum of two (2) of his own name boards in positions approved by the Engineer. The Engineer reserves the right to order the removal of these boards if they are not kept in good repair.

C3.3.9.5 Notice boards

The name board required shall be as detailed on Standard Drawing SD-G-0001A in the tender document in Section C3.8: ANNEXES.

C3.3.10 PERMITS AND WAY LEAVES

The Contractor shall obtain the necessary permits and wayleaves from the relevant authorities before any construction work may commence. The Employer/Engineer will provide the necessary drawings for the application of the permits and wayleaves.

The Contractor must allow in his preliminary and general rates for the costs to obtain the permits and wayleaves, as well as in his construction programme.

C3.3.11 SURVEY CONTROL AND SETTING OUT OF THE WORKS

Survey pegs will be indicated to the Contractor. The Contractor shall be solely responsible for the protection of the survey pegs. The Contractor's attention is specifically drawn to the requirements of Clause PS A 5.1.1.

C3.3.12 ALTERATIONS, ADDITIONS, EXTENSIONS AND MODIFICATIONS TO EXISTING WORKS

The Contractor must familiarise himself of the position of all existing services and structures and report any discrepancies or services not shown on the drawing to the Engineer.

The Contractor must verify the list of benchmarks shown on the drawings for the setting out of the works, and confirm their correctness in the Site Instruction Book.

C3.3.13 INSPECTION OF ADJOINING PROPERTIES

If necessary, the adjacent properties or existing services within the site must be inspected with representatives of the relevant authorities before commencing with the works. The Contractor must also take photographs of all existing services, streets and structures in the residential area. Special care should be given to private property.

C3.3.14 SURVEY CONTROL AND SETTING OUT OF THE WORKS

Before commencement of work, the Contractor is to liaise with the Engineer to establish exactly the status of all boundary pegs. The position of all erf pegs found will be recorded on a marked-up print of the Township.

The Engineer will issue instructions on alterations, additions, extensions and modifications to existing works if necessary.

C3.3.15 FEATURES REQUIRING SPECIAL ATTENTION

C3.3.15.1 Safety regulations

Both the "Factories, Machinery and Building Work Act (Act 22 of 1941) and the "Machinery and Occupational Safety Act (Act 6 of 1983)" must, wherever they appear in the SANS 1200 standardised specifications, be substituted by the "Occupational Health and Safety Act and Regulations (Act 85 of 1993)".

The Contractor shall apply suitable proven methods for construction complying with the OHS Act so that his activities will not constitute a hazard to his work force, the public or any adjacent property. All excavations shall be suitable safeguarded and barricaded especially during night-time, weekends or holidays and any other day of inactivity by the Contractor. The Contractor shall also ensure that excavations are shored or otherwise made safe.

The camp and construction site will be locked after hours to ensure safety of passers-by. No additional payment will be made to the Contractor for complying with these requirements.

C3.3.15.2 “Record” drawings

As the work progresses, the Contractor shall keep full records of all amendments to and deviations from the drawings as issued to the Contractor at the start of the contract. The Contractor must submit this information monthly with his payment certificate to the Engineer. The true positions, invert levels and ground levels of all services shall be indicated on the drawings, for which purpose the Contractor shall receive a separate complete set of drawings from the Engineer at no cost. The actual position and depth of any future connections, as well as any previously unknown existing services shall also be provided.

The completion certificate shall only be issued after the Engineer has received a properly completed set of “record” drawings from the Contractor. No separate payment shall be made for this service as all costs related thereto shall be deemed to be included in the relevant items.

C3.3.15.3 Finishing and tidying

Progressive and systematic finishing and tidying will form an essential part of this contract. Under no circumstances shall spoil, rubble, materials, equipment or unfinished operations be allowed to accumulate unnecessarily and in the event of this occurring the Engineer shall have the right to withhold payment for as long as necessary in respect of the relevant works in the area(s) concerned.

C3.3.15.4 Extension of time resulting from abnormal climatic conditions

Refer to Contract Data (Part 1), Clause 5.12.2.2.

Should the Contractor wish to submit a claim for extension of time for the completion of the works due to the works being delayed by reason of abnormal climatic conditions he shall do so in writing and with the following details:

1. The times work was stopped and recommenced.
2. A motivation for the reasons construction could not continue, with reference to the agreed construction programme activities.
3. A report on active resources on site at the time of disruption, which shall be certified by the Engineer’s site representative or Clerk – of – Works.
4. The circumstances surrounding any instruction by a third party to stop due to inclement weather (i.e. Industrial Council/ Safety Officer, etc.).

The Contractor shall submit to the Engineer claims for all time lost due to inclement weather within 1 working day of the claim day, duly certified by the Engineer’s representative or Clerk-of-Works, as the case may be. A record of inclement weather will be kept and recorded at site meetings on a regular basis. Only when all parts of the contract have been handed over will claims, if any, be considered for exceptionally inclement weather. The onus is on the Contractor to prove these claims.

The delays granted, in terms of this clause, shall not automatically result in an overall extension of time being granted for completion of the works unless the effect is clearly applicable to the critical path of the agreed construction programme.

C3.3.15.5 SITE INSTRUCTION BOOK

A triplicate book for site instructions shall be supplied free of charge by the Contractor and shall at all times be kept on the Site and accessible to the Engineer during normal working hours. At the end of the Contract the Contractor shall hand the site instruction book to the Engineer.

C3.3.15.6 INTERRUPTION OF EXISTING SERVICES

The known services are indicated on the drawings, but it remains the responsibility of the Contractor to detect and protect the existing services. The Contractor must liaise with all services owners before any excavation begins.

The existing Sewers is to remain operational at all times throughout the duration of this contract.

C3.3.15.7 WORK CONSIDERED TO BE LABOUR BASED (LABOUR INTENSIVE)

The following components of work can be executed using labour-based construction methods.

1. Excavation in soft material for trenches;
2. Preparation of bedding and blanket;
3. Backfilling of all trenches with compaction excluded;
4. Locating of existing services;
5. Shuttering and fixing of reinforcing steel;
6. All cleaning and finishing off.

Note:

The Employer wishes that the Contractor employ local labour from the Witzenberg Municipal area. on this project. The above-mentioned serves as an indication of work that can be done by local labourers. The Contractor may obtain a list of local labourers from the local municipal office.

In the Bills of Quantities, the cost of labour based construction activity is covered by using the standard SABS 1200 payment item with no additional extra-over payment item to cover the additional cost of using labour based construction methods.

C3.3.15.8 Accesses To The Properties

The Contractor shall organise the work to cause the least possible inconvenience to the public and to the property owners adjacent to or affected by the work.

If, as a result of restricted road reserve widths and the nature of the work, the construction of bypasses is not feasible, construction shall be carried out under traffic conditions to provide access to erven and properties.

The Contractor may, with the approval of the Employer's Agent, make arrangements with the occupiers of erven and properties to close off part of a street, road, footpath or entrance temporarily, provided that the Contractor duly notifies the occupiers of the intended closure and its probable duration and re-opens the route as punctually as possible. Where possible, the road shall be made safe and re-opened to traffic overnight.

Such closure shall not absolve the Contractor from his obligations under the Contract to provide access at all times. Barricades, traffic signs and drums shall be provided by the Contractor to suit the specific conditions.

C3.3.15.9 Maintenance of accesses and streets

The operation of construction vehicles on existing roads or streets, or on streets which have been completed to the level of sub base or base or bituminous surface treatment, shall be limited to traffic with an axle load not exceeding that allowed by the Road Traffic Ordinance of the authority concerned, or any amendment thereof. Hauling is strictly forbidden on sections of streets that have been completed as described above. The Contractor shall make use of temporary haul roads, or

where not practically possible, program his work in such a manner that the haulage of materials shall be restricted to that required for the particular section of street. No additional payment shall be made for the use of temporary haul roads and all relevant costs shall be deemed to be covered by the appropriate rates.

The Contractor must note that no additional payment will be made for the construction of temporary access roads to the construction site, borrow areas or to the spoil sites, except for payment made under payment item A 8.3.2.2 of SABS 1200 A.

If the Contractor does make use of existing streets for the hauling of materials to or from the site, he shall be held responsible to clear any spillage caused by his activities on or near the roads by whatever means necessary, within one (1) day after such spillage has occurred. No additional payment will be made for the clearance of spillage and all relevant costs will be deemed to be covered under the relevant items.

C3.3.15.10 Blasting operation

A competent, registered blaster shall carry out any blasting required. All permits required for the purchasing, transport, use and disposal of unused blasting material shall be obtained and copies given to the Engineer before any blasting may take place. The commander of the local South African Police Services (SAPS) shall be informed of the time and date that blasting operations will take place at least 6 hours before blasting.

No blasting operations may take place on weekends or public holidays or before 9:00 and after 17:00 on weekdays.

The Contractor shall ensure that sufficient suitable cover material, to the satisfaction of the blaster, is available and in place before a blast is initiated.

C3.3.15.11 Normal working hours

Normal working hours shall be between 08:00 and 18:00 on weekdays from Mondays to Fridays and between 08:00 and 13:00 on Saturdays, should the Contractor choose to work on Saturdays, excluding Public holidays and other special non-working days.

C3.3.15.12 Interference with Municipal staff and operations

The Contractor shall ensure that none of his staff interfere in any way with any municipal staff member or their subcontractors regarding the operation of existing infrastructure.

Any member of the Contractors staff found to be interfering with municipal staff or operations in any way shall be removed from the site and shall not be allowed to return.

C3.3.16 ENVIRONMENTAL MANAGEMENT PLAN

C3.3.16.1 Demarcation of the site

For the purpose of the EMP, the site shall be divided into two areas identified by the Engineer and the Contractor:

- (i) The construction camp comprising all buildings, hostels, offices, lay down yards, vehicle wash areas, fuel and material storage areas, batching areas and other infrastructure that is required for the running of the job.
- (ii) The working area in which construction activity is permitted to take place. No infrastructure, permanent lay down or storage areas shall be established in this working area unless specified in the project specification or prior approval is obtained from the Engineer.

C3.3.16.2 Construction camp

The Contractor shall provide the Engineer with a plan showing the positions of all buildings, yards, vehicle wash areas, batching areas and other infrastructure for approval by the Engineer at least ten (10) days prior to establishment. The construction camp shall be planned in such a way so as to affect as small an area as practically possible. The Engineer shall approve the location and layout of the construction camp prior to establishment.

C3.3.16.3 Fencing of the site

If a temporary fence is required, the Contractor shall erect and maintain such a fence (demarcating the boundary of the working area, construction camp and access roads) to the satisfaction of the Engineer. The erection of this fence shall be one of the first tasks undertaken by the Contractor after establishment. The boundaries between the construction camp area and the working area within the site shall also be fenced. The Contractor shall ensure that the erection of the fencing causes minimal disturbance to flora, fauna, natural, historical and cultural features. A method statement shall be submitted to the Engineer prior to erection to ensure proper positioning and suitable anchorage of the fence.

All material left over from fencing operations shall be collected after the fence has been erected and removed from site. Fences shall not be moved or removed without the written consent of the Engineer. The Contractor shall maintain fences throughout the construction period.

C3.3.16.4 Workshops

Any workshops shall be located inside the demarcated construction camp area. The exact location and design of the workshop shall be as approved by the Engineer prior to establishment. The workshop shall have a smooth impermeable (concrete) floor. The floor shall be bonded and sloped towards an oil trap or sump to contain any spillages of substances (e.g. oil). When servicing equipment, drip trays shall be used to collect the waste oil and other lubricants. All waste material shall be disposed of in accordance with national, regional and local laws, regulations and by-laws. This waste material shall be regularly removed off site and disposed of at an approved waste site.

C3.3.16.5 Eating areas

The Contractor's employees shall eat in the designated eating area indicated on the Contractor's drawing of the construction camp that has been approved by the Engineer. No changes to the eating area shall be made without the approval of the Engineer. The Contractor shall provide shade and adequate scavenger-proof and weatherproof refuse bins in this area. Any cooking on site shall only be undertaken in the eating area and be done on well-maintained gas cookers with fire extinguishers present. No cooking shall be done anywhere else on site and no fires are permitted.

C3.3.16.6 Watchmen

The Contractor shall ensure that adequate security is provided on site to ensure that the site camp, plant and material are protected if so required

C3.3.16.7 Solid waste collection areas

"Solid waste" refers to all solid waste, including construction debris, chemical waste, excess cement/concrete, wrapping materials, timber, tins and cans, drums, wire, nails, food and domestic waste (e.g. plastic packets and wrappers).

The Contractor shall set up a waste control and removal system. The Contractor shall submit a method statement for waste control and removal to the Engineer for approval prior to establishment. Bins shall be closed, weatherproof and scavenger-proof.

Waste shall be collected from these bins on a daily basis and shall be stored in a central collection area prior to removal off-site. This central collection area shall have appropriate storage containers

(closed and weatherproof) bonded and lined with plastic or concrete. The waste from this central collection area shall be disposed of off-site at an approved waste site. Waste shall be removed from site on a regular basis as approved by the Engineer. Waste shall not be burnt or buried on site or in the surrounding area. Where possible, appropriate material shall be reused or recycled.

C3.3.16.8 Wastewater

Water shall be used sparingly on site and where possible wastewater shall be recycled. If possible, reclaimed wastewater shall be used. Water for mixing of concrete shall comply with the requirements of SABS 1200 G 3.3.

C3.3.16.9 Fuel storage areas

Fuels required for use during construction shall be stored in a depot at the construction camp at a location as agreed upon by the Engineer. The Contractor shall ensure that all liquid fuels (petrol and diesel) are stored in tanks with lids, which are kept firmly shut. The tanks shall be situated on a smooth impermeable (plastic or concrete) base with an earth bund. The impermeable lining shall extend to the crest of the bund and the volume inside the bund shall be 1,5 x the total capacity of the storage tanks. The bonded area shall be emptied of water following rainfall events. The floor of the bund shall be sloped towards an oil trap or sump to enable any spilled fuel and / or fuel-soaked water to be removed.

The Contractor shall keep fuel under lock and key at all times.

C3.3.16.10 Concrete batching area

Cement and concrete are regarded as hazardous to the environment due to the high pH of the material and the chemicals it contains.

The Contractor shall submit a method statement for mixing of concrete for approval by the Engineer indicating where the mixing will take place and the methods to ensure that waste water and materials are contained in the batching area and disposed of correctly. Concrete shall not be mixed directly on the ground.

C3.3.16.11 Equipment maintenance and storage

All vehicles and equipment shall be kept in good working order and serviced regularly. Leaking equipment shall be repaired immediately or removed from the site. Where possible, all maintenance of equipment and vehicles shall be performed in the workshop or site camp. If it is necessary to do maintenance outside of the workshop or site camp area, the Contractor shall obtain agreement from the Engineer prior to commencing such activities.

The Contractor shall demarcate an area in which equipment and vehicles may be stored. The location of this area shall be as approved by the Engineer. The Contractor shall take measures to ensure that there is no pollution of this storage area by leaks or drips.

C3.3.16.12 Materials handling, use and storage

The Contractor is responsible for ensuring that any material delivery drivers are informed of all procedures and restrictions (e.g. which access roads to use, "no go" areas, speed limits, dust control, etc) required to comply with the EMP before they arrive at site and off-load any materials. The Contractor shall ensure that the delivery drivers are supervised during off-loading by someone with an adequate understanding of the requirements of the EMP, so as to ensure that all relevant requirements of the EMP are followed.

C3.3.16.13 Hazardous Substances

The Contractor shall comply with all relevant national, regional and local legislation regarding the transport, use and disposal of hazardous materials.

The Contractor shall provide the Engineer with a list of all hazardous materials to be used on site, together with the storage, handling and disposal procedures of the materials. This information shall be available to all personnel on site.

The location of the hazardous material store shall be within the demarcated construction camp area. The location and design of the store within this area shall be approved by the Engineer prior to establishment.

C3.3.16.14 Fuel (Petrol and Diesel) and Oil

Where possible, the Contractor shall ensure the refuelling of vehicles takes place only at the fuel storage area in the construction camp. Where this is not possible, the Contractor shall notify the Engineer to get his approval of the refuelling method to be used. The surface under the refuelling area shall be protected against pollution to the satisfaction of the Engineer prior to any refuelling activities. All equipment that leaks shall be repaired immediately or removed from the site. Refuelling shall be carried out by means of pumps, rather than funnels.

C3.3.16.15 Emergency procedures

The Contractor shall ensure that emergency procedures for the following situations are submitted for approval to the Engineer prior to establishment of the site.

Fire

The Contractor shall advise the relevant authority of a fire as soon as one starts and shall not wait until it can no longer be controlled. The Contractor shall ensure that his staff and the staff of Subcontractors are aware of the procedure to be followed in the event of a fire.

C3.3.16.16 Accidental leaks and spillages

The Contractor shall ensure that his staff and the staff of Subcontractors are aware of the procedure to be followed for dealing with spills and leaks, which will include notifying the Engineer and relevant authorities. The Contractor shall also ensure that the necessary materials and equipment for dealing with spills and leaks are present on site at all times. The clean-up of spills and any damage caused by the spill or leak shall be for the Contractor's account. The Contractor shall submit a method statement for management of accidental leaks and spillages of any liquid material to the Engineer for approval.

C3.3.16.17 Care of surrounding areas

The Contractor shall ensure that no contamination of or damage to the surrounding areas or watercourses shall occur because of any of his activities during construction.

Care shall be taken to ensure no accidental spillage or leakage occurs whilst temporary bypass facilities are in use. Should any spillage or leakage occur the Contractor shall immediately stop his operations and clean up the spillage. He shall then rectify the cause of the spillage or leakage before proceeding further to ensure that no further spillages occur.

The clean-up of spillage and any damage caused by the spillage or leakage shall be for the Contractor's account. The Contractor shall submit a method statement for management of accidental leaks and spillages of any sewage to the Engineer for approval.

The Contractor shall ensure that no pollution of the surrounding areas occurs due to wind-blown or other litter emanating from the site or from his activities during construction. No fires are permitted, neither is the cutting down of or any damage to trees and other vegetation outside of the demarcated site.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C3.4 : CONSTRUCTION

C3.4.1 WORKS SPECIFICATION

C3.4.1.1 Applicable SANS Standards

- a) For the purpose of this Contract the latest issues of the following Standard Specifications for Civil Engineering Construction, applicable at the date of tender advertisement, shall apply -

SANS 1200 A	:	1986	General
SANS 1200 AB	:	1986	Engineer's Office
SANS 1200 C	:	1980	Site Clearance (Amendment 1, 1982)
SANS 1200 D	:	1988	Earthworks (Amendment 1, 1990)
SANS 1200 DB	:	1989	Earthworks (Pipe Trenches)
SANS 1200 DM	:	1981	Earthworks (Roads, Subgrade)
SANS 1200 G	:	1982	Concrete (Structural)
SANS 1200 HA	:	1982	Structural Steelwork (Sundry Items)
SABS 1200 L	:	1983	Medium Pressure Pipelines
SANS 1200 LB	:	1983	Bedding (Pipes)
SANS 1200 LD	:	1982	Sewers
SANS 1200 M	:	1996	Roads (General)
SANS 1200 ME	:	1981	Subbase

- b) In addition the following Particular Specifications bound into this document shall apply:

Specification PA : FENCING

- c) The term "project specifications" appearing in any of the SABS 1200 standardised specifications must be replaced with the terms "scope of work".

C3.4.1.2 Variations and additions to specifications

This project specification covers variations and additions to standardised or particular specifications that are applicable to the contract.

The numbering method of this project specification deviates as follows from the method suggested in the Code of Practice SABS 0120.

Each clause with the prefix PS shall refer to the congruent clause in the appropriate section of the standardised or particular specification. Such clause shall either substitute, or supplement, or amend the clause with the same number. Where there is no such congruent clause in the standardised or particular specification, the PS clause shall be a new clause in the project specification. Any clause that is referred to in the standardised specification will also include the appropriate project specification.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C3.6 : OCCUPATIONAL HEALTH AND SAFETY SPECIFICATION

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

C3.8 : ANNEXES

Annexure A : Locality Plan

Annexure B : Standard Drawings

The following Standard Drawings comprise Annexure B and are bound into this document.

Project Ref:

Wolwekloof Resort

DRAWING NUMBERS

2651-S-1 (Structural Layout)

2651-C-1 (Civil Services)

WP ELEC 01 (Electrical design layout)

WP-05 (Architectural details and sections)

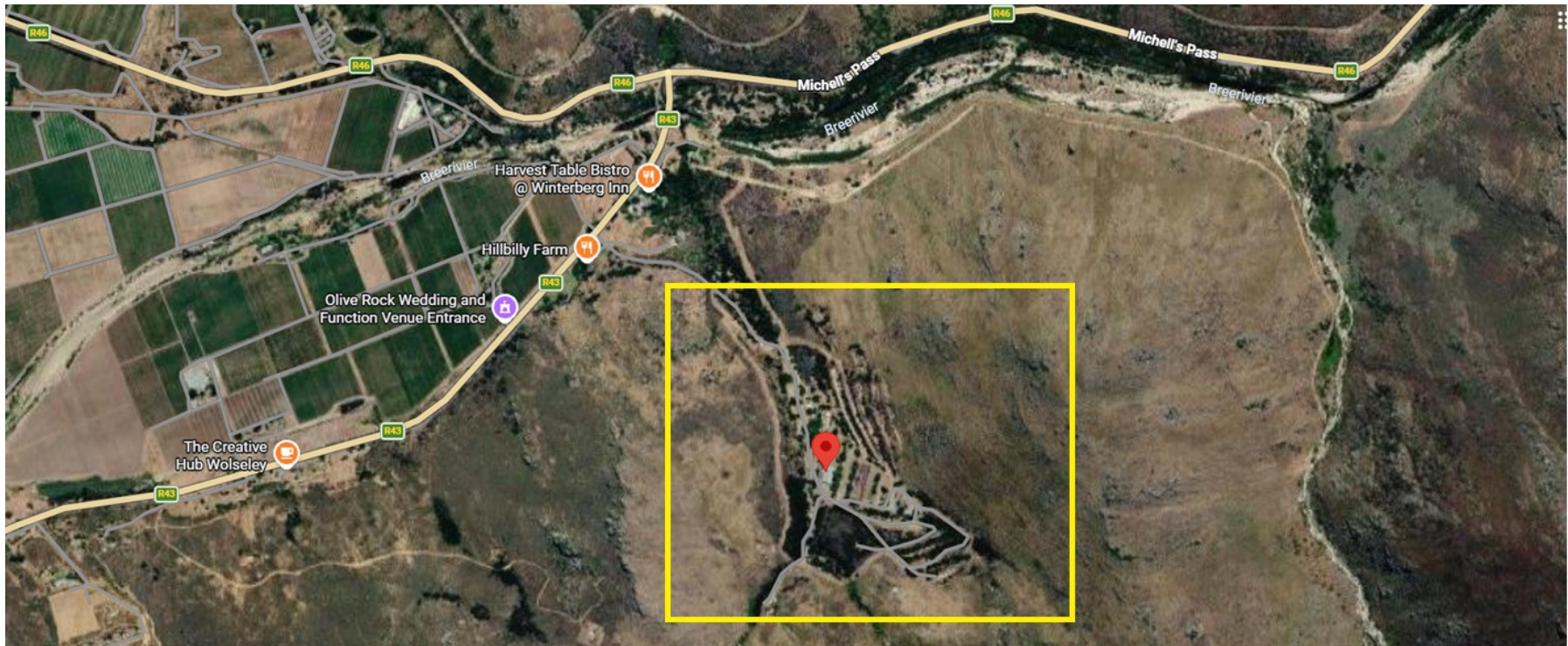
WP-04 Rev A (Architectural floor plan elevation and section)

TP-01 (Architectural existing floor plans and pictures)

CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT

PROJECT DESCRIPTION

ANNEX A: LOCALITY PLAN



**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

ANNEX B: STANDARD DRAWINGS



PARAPLEGIC TOILET DOOR SCHEDULE

SCALE 1:50

TOILET DOOR SCHEDULE

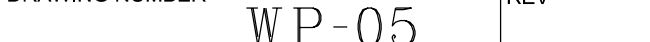
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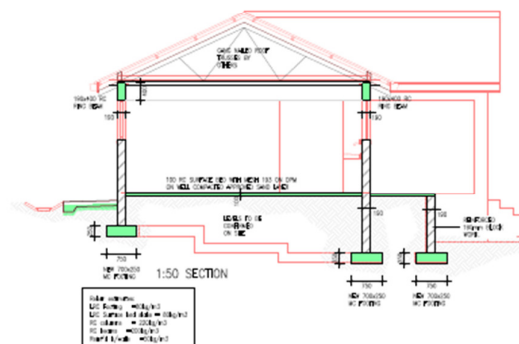
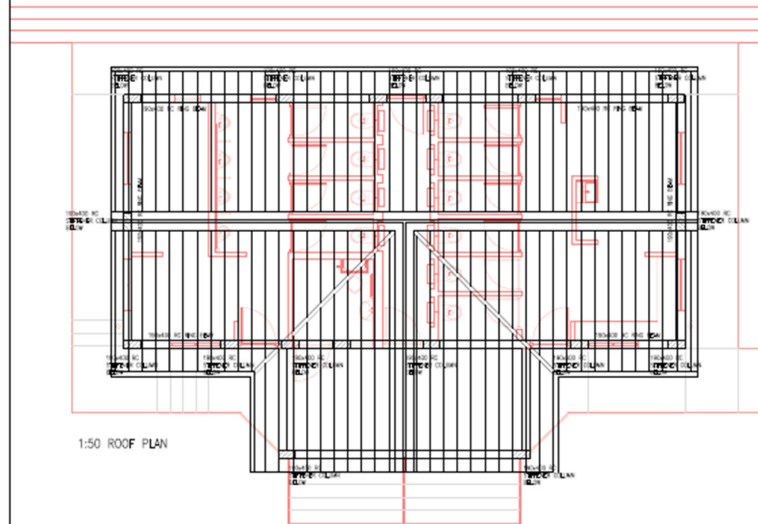
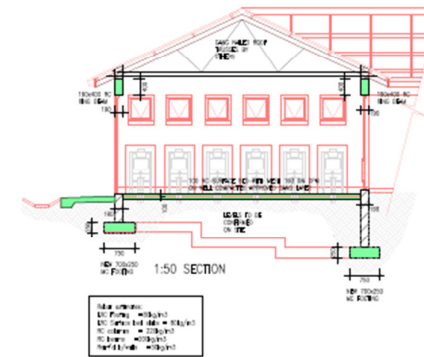
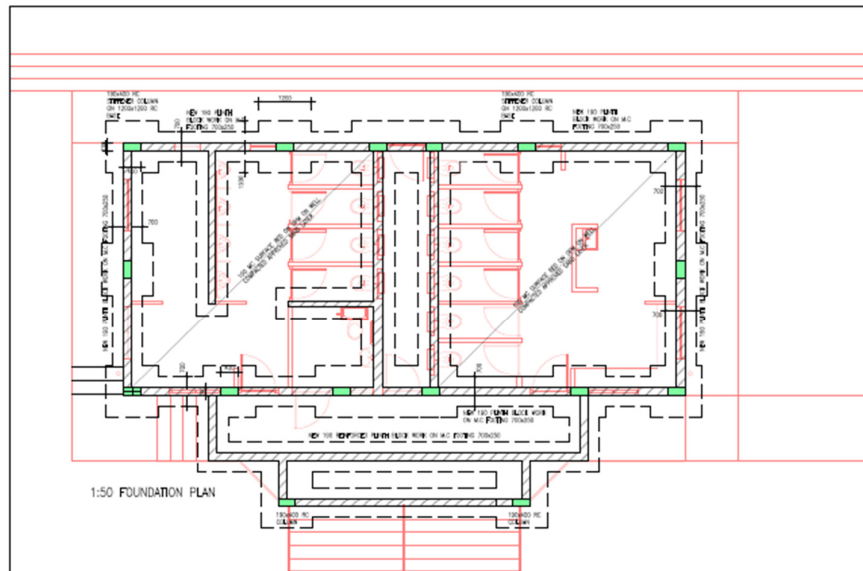
TOILET GATE
SCALE 1:50



WINDOW SCHEDULE

SCALE 1:50





NOTES

1. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE SANS 10400 SERIES AND THE SANS 10400-1:2015.
2. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE SANS 10400-2:2015.
3. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE SANS 10400-3:2015.
4. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE SANS 10400-4:2015.
5. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE SANS 10400-5:2015.
6. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE SANS 10400-6:2015.

REFER TO PROJECT SPECIFICATION

- THE FOLLOWING TO BE DETERMINED ON SITE, AND DETAILS ADJUSTED TO SUIT:
1. EXISTING PAVING LEVELS.
 2. EXISTING FLOOR LEVELS.
 3. RAMP & BRIDGE SLOPE TO BE CHECKED.
 4. SETTING OUT TO ARCHITECT'S DETAIL.
 5. FOUNDATIONS TBC - SUBJECT TO GEOTECH FEEDBACK.
 6. RETAINING REQUIREMENTS TBC BASED ON SITE LEVELS.

ISSUED FOR TENDER

A	DESCRIPTION	ISSUED FOR TENDER
1	1:50 SECTION	1:50 SECTION

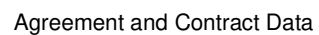


THE WESTERN CAPE NATURE CONSERVATION BOARD

PROJECT: WOLWEKLOOF RESORT

SECTION: ABLUTION STRUCTURAL LAYOUT

DATE	BY	CHKD	APP'D	REVISION
06/08/2026	J.M.	A1		2051-S-1
DESIGN	CHKD	CHKD	CHKD	



**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

ANNEX D: PROJECT REPORTS

- Report 1 : Project Labour Report
Report 2 : Targeted Labour Contract Participation Expenditure Report

PROJECT LABOUR REPORT

Project/Contract Name & Number									
Month:				Project/Contract Start Date:					
Contractor:				Project/Contract End Date:					
Consultant:				Project/Contract Value (incl. allowance for escalation/excl. VAT):					
CLO Name:				CLO ID Number:					
Total value of work done to date (incl. escalation/excl. VAT):									
Number of workers	Name	Surname	ID Number/DOB	Daily/Task Rate	Number of days worked this month (incl. training)	Disabled (Y/N)	Number of training days this month	Course Name	Training Service Provider
1									
2									
3									
4									
5									
6									
7									
8									
9									
	Totals for sheet								
	Sheet								

Signatures

Contractor:

Date:

Consultant:

Date:

CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF
RESORT

TARGETED LABOUR CONTRACT EXPENDITURE REPORT BASED ON CERTIFICATE NO.

CONTRACT NAME: _____

CONTRACT NO.: _____

TARGETED LABOUR CONTRACT EXPENDITURE REPORT BASED ON CERTIFICATE NO.

Total Value of Scheduled Works (Net amount) (A)	R	Excl. provisional sums, escalation, contingencies and VAT
---	---	---

Employed by (Name of Company)	Total expenditure on wages and allowances on targeted labour (Excl. VAT)(B)	Total previous expenditure on wages and allowances on targeted labour (Excl. VAT)	Net Amount for this Month (Excl. VAT)

Tendered Contract Participation Goal in respect of Targeted Labour %

Targeted Labour Participation achieved to date ((B)/(A) x 100) %

Signatures

Contractor: _____ Date: _____

Consultant: _____ Date: _____

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE MAIN
PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

ANNEX E: FORMS

- Inspection Request
- Progress Report
- Labour on Site
- Plant on Site
- Site Diary
- Claim for Payment in respect of Unfixed Materials on Site (Cession Form 1 : Supplier)
- Claim for Payment in respect of Unfixed Materials on Site (Cession Form 2 : Contractor)
- Claim for Payment in Respect of Unfixed Materials Not on Site (Cession Form 1 : Supplier)
- Claim for Payment in Respect of Unfixed Materials Not on Site (Cession Form 2 : Contractor)

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

PART C4 : SITE INFORMATION

C4.1 SCOPE

4.1 Demolition and Site Clearance

- Demolition and removal from site of the existing ablution facility in its entirety, including breaking out and grubbing up of existing footings and slabs.
- Site clearance of vegetation and debris over the works area; supplementary imported fill in lieu of demolished structures.

4.2 Earthworks (Provisional)

- Bulk and trench excavation, reduced levels, holes for column bases; backfilling and imported G7 sand filling compacted in layers under floors, aprons and paving.
- Earthworks remain provisional: foundations are subject to geotechnical feedback (report pending) and site levels are to be confirmed on site.

4.3 Structure (per SiVEST 2651-S-1)

- Mass concrete strip footings 700 x 250 under new 190 plinth blockwork; reinforced plinth blockwork to the stoep.
- Reinforced concrete column bases 1200 x 1200 under stiffener columns.
- Reinforced concrete stiffener columns 190 x 400 (approximately 18 No) integrated with the blockwork, including the freestanding stoep columns.
- Continuous reinforced concrete ring beam 190 x 400 over all walls including the central spine and stoep.
- 190 reinforced concrete blockwork with cores filled and Y12 starter bars at 200 centres from footings; 140 and 90 blockwork internal partitions.
- 100 thick reinforced concrete surface beds with Ref 193 mesh on DPM on compacted approved sand layers.
- Reinforcement to engineer's design (indicative densities: footings and surface beds 80 kg/m³, columns 220 kg/m³, beams 200 kg/m³, reinforced block walls 50 kg/m³).

4.4 Roof, Ceilings and Envelope

- Prefabricated gang-nail timber roof trusses at 25° pitch by specialist manufacturer, braced to manufacturer's detail, on 114 x 38 wall plates fixed to the ring beam.
- Pre-painted Chromadek IBR roof sheeting on foil thermal insulation on 76 x 50 purlins; clear 1.25 mm polycarbonate IBR sheeting over the stoep.
- Long-span aluminium seamless gutters and downpipes.

- Nailed-up 6.4 mm Rhinoboard ceilings with skim plaster finish and cornices; 100 mm Isotherm insulation over.
- Epoxy-coated aluminium windows (types W1, W3, W4) with 6 mm safety glass; window areas minimum 10% of floor area with 5% openable.
- External hardwood doors in pressed steel frames with vandal-proof steel gates 2 290 high to all external door openings; internal hollow-core cubicle doors with indicator bolts.
- Prestressed concrete lintels to openings, including over concealed-cistern openings in WC external walls.

4.5 Internal Finishes

- Internal plaster and paint to walls; external plaster and paint to all elevations.
- 25 mm screeds; 600 x 600 porcelain floor tiling with tile skirtings throughout; non-slip tiling to the stoep.
- Meranti slatted benches (22 x 70 slats) on galvanised square tubing frames to change areas; engineered stone (Eezi Quartz type) vanity tops to basin runs.

4.6 Sanitary Installation

- 10 No vitreous china WC pans with concealed cisterns and vandal-proof lids; 1 No paraplegic WC with stainless steel grab rails to the disabled toilet.
- 4 No wall-hung vitreous china urinals with 3 No dividing screens.
- 12 No vitreous china wash-hand basins set in vanity slabs, with wall-mounted heavy-duty push-button / sensor taps, bottle traps and wastes.
- Baby changing station to the female toilets (provisional allowance).
- Shut-off valve to every water supply point, pressure-reducing valves, vacuum breakers, and a main water supply shut-off valve (main supply size to be confirmed by the civil engineer).
- Hot and cold water reticulation; solar geyser installation (provisional allowance).

4.7 Soil, Waste and Stormwater Drainage

- 110 mm uPVC soil drainage connecting to the existing conservancy tank and sewer treatment plant; 2 No gulleys, rodding eyes, inspection eyes and access junctions.
- 2 No manholes: 1 No with standard cover and frame and 1 No with purpose-made galvanised steel cover and frame.
- Stormwater catchpit; new V-brick channels to the civil engineer's layout; aluminium rainwater goods discharging to grade.

4.8 Electrical Installation

- Complete electrical installation by the electrical engineer (LNT) under a provisional sum, including light fittings and builder's work in connection.
- Burglar proofing to windows (provisional allowance).

4.9 External Works

- Tiled stoep with concrete steps and ramps; galvanised steel balustrades 1 100 high to steps and ramps.

- 100 thick reinforced concrete aprons with Ref 193 mesh around the building perimeter, cast in sections with movement joints and 200 x 200 edge thickenings; sawcut joints at 1 500 centres.
- Brick paving to the central service corridor; cobble paving; male/female signage and notice board (provisional allowance).

4.10 Preliminaries and General

- Contractor's establishment, temporary services (water, electricity and ablutions by contractor), insurances, and compliance with SANS 10400 and applicable SANS 2001 parts.
- Testing of drains, sanitary plumbing and water installations; certificates of compliance.

**CAPENATURE: APPOINTMENT AS CONTRACTOR FOR THE CONSTRUCTION SERVICES TO THE
MAIN PICNIC ABLUTION FACILITY AT WOLWEKLOOF RESORT**

PROJECT DESCRIPTION

APPENDIX A
CIDB STANDARD CONDITIONS OF TENDER