	<b>Vsinsi</b> DRTS & GAME RESERVES		
TENDER	NO: MSINSI/T010-2024		
DEMOLITION, RENOVATIONS AND CONSTRUCTION OF ABLUTIONS AT ALBERT FALLS AND INANDA DAM			
Closing date: 12 January 2024	Closing time: 12:00 PM		
Issued by:	Tender Queries:		
Msinsi Holdings (SOC) Limited 18 Old Main Road, Gillitts, Hillcrest 3650	Contact Name: Ntombifuthi Luthuli Telephone: 031 765 7724		
Name of Tenderer:			
National Treasury CSD Number:			
Tender Amount:			

TENDER NO: MSINSI/T010/2024 CONTENTS

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T1: TENDERING PROCEDURES

### T1.1. T1.1 INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF MSINSI HOLDINGS SOC LTD

BID NUMBER: MSINSI/T010/2024

CLOSING DATE: 12 January 2024

CLOSING TIME: 12:00PM

SERVICE DESCRIPTION: DEMOLITION, RENOVATIONS AND CONSTRUCTION OF ABLUTIONS AT ALBERT FALLS AND INANDA DAM

BID DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT THE RECEPTION AREA SITUATED IN **BLOCK A, 18 OLD MAIN ROAD, GILLITTS, HILLCREST, 3650** 

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

The bid box is open from 09:00am to 16:00pm (Monday to Friday).

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

THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.

NAME OF BIDDER		
POSTAL ADDRESS		
STREET ADDRESS		
TELEPHONE NUMBER	CODENUMBER	
CELLPHONE NUMBER		
FACSIMILE NUMBER	CODE NUMBER	
E-MAIL ADDRESS		
VAT REGISTRATION NUMBER		
HAS A SARS TAX COMPLIANCE LE	TTER WITH PIN BEEN SUBMITTED?	YES or NO

HAS A VALID B-BBEE VERIFICATION CERTIFICATE/AFFIDAVIT AND CERTIFIED COPY OF AN I.D BEEN SUBMITTED? YES or NO

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#### T1: TENDERING PROCEDURES

### IF YES, WHO WAS THE CERTIFICATE ISSUED BY?

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T1: TENDERING PROCEDURES		-021
[TICK APPLICABLE BOX]	1.2	
(A VALID B-BBEE VERIFICATION CERTIFICATE MUST BE SUBMITTED IN ORDER TO QU/ SYSTEMEVALUATION	OR AFFIDAVIT AND A CERTIFIED COPY OF ALIFY FOR THE 80/20 PREFERENCE PO	F I.D DINT
ARE YOU THE ACCREDITED REPRESENTATIV FOR THE GOODS / SERVICES / WORKS OFFER		١O
SIGNATURE OF BIDDER	[IF YES ENCLOSE PRO	OF]
DATE		
CAPACITY UNDER WHICH THIS BID IS SIGNED		
TOTAL BID PRICE	TOTAL NUMBER OF ITEMS OFFERED	
BID PRICE IN WORDS:		

# ANY ENQUIRIES REGARDING THE BIDDING PROCEDURE AND TECHNICAL INFROMATION MAY BE DIRECTED TO:

Public Entity:	MSINSI HOLDINGS SOC LIMITED
Contact Person:	Mrs Ntombifuthi Luthuli
Tel:	031 765 7724
Fax:	031 765 7704
E-mail address:	ntombifuthi.luthuli@msinsi.co.za – The subject email must reference the tender number.

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#### T1: TENDERING PROCEDURES

#### T1.3.

### **T1.2 CONDITIONS OF TENDER**

#### 1 General

#### 1.1 Actions

**1.1.1** The purchaser and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations and not engage in anticompetitive practices.

**1.1.2** The purchaser and the tenderer and all their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Tenderers shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the purchaser shall declare any conflict of interest to whoever is responsible for overseeing the procurement process at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict, and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.

#### Note:

1) A conflict of interest may arise due to a conflict of roles which might provide an incentive for improper acts in some circumstances. A conflict of interest can create an appearance of impropriety that can undermine confidence in the ability of that person to act properly in his or her position even if no improper acts result.

2) Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the tender or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty which would in any way affect any decisions taken.

**1.1.3** The purchaser shall not seek and a tenderer shall not submit a tender without having a firm intention and the capacity to proceed with the contract.

#### **1.2 Tender Documents**

The documents issued by the purchaser for the purpose of a tender offer are listed in the tender data.

#### **1.3 Interpretation**

**1.3.1** The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.

**1.3.2** These conditions of tender, the tender data and tender schedules which are only required for tender evaluation purposes, shall not form part of any contract arising from the invitation to tender.

**1.3.3** For the purposes of these conditions of tender, the following definitions apply:

a) Conflict of Interest means any situation in which:

i) Someone in a position of trust has competing professional or personal interests which make it difficult to fulfil his or her duties impartially;

ii) an individual or organisation is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit;

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#### T1: TENDERING PROCEDURES

#### T1.4

iii) incompatibility or contradictory interests exist between an employee and the organisation which employs that employee.

b) **Comparative Offer** means the tenderer's financial offer after the factors of non-firm prices, all unconditional discounts and any other tendered parameters that will affect the value of the financial offer have been taken into consideration

c) **Corrupt Practice** means the offering, giving, receiving or soliciting of anything of value to influence the action of the purchaser or his staff or agents in the tender process; and

d) **Fraudulent Practice** means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the purchaser, including collusive practices intended to establish prices at artificial levels

e) **Organization** means a company, firm, enterprise, association or other legal entity, whether incorporated or not, or a public body

f) **Quality (functionality)** means the totality of features and characteristics of a product or service that bear on its ability to satisfy stated or implied needs

#### 1.4 Communication and Purchaser's Agent

Each communication between the purchaser and a tenderer shall be to or from the purchaser's agent only, and in a form that can be readily read, copied and recorded. Communications shall be in the English language. The purchaser shall not take any responsibility for non-receipt of communications from or by a tenderer. The name and contact details of the purchaser's agent are stated in the tender data.

#### 1.5 The purchaser's right to accept or reject any tender offer

**1.5.1** The purchaser may accept or reject any variation, deviation, tender offer, or alternative tender offer, and may cancel the tender process and reject all tender offers at any time before the formation of a contract. The purchaser shall not accept or incur any liability to a tenderer for such cancellation and rejection, but will give written reasons for such action upon written request to do so.

**1.5.2** The purchaser may not subsequent to the cancellation or abandonment of a tender process or the rejection of all responsive tender offers re-issue a tender covering substantially the same scope of work within a period of six months unless only one tender was received and such tender was returned unopened to the tenderer.

#### **1.6 Procurement Procedures**

#### 1.6.1 General

Unless otherwise stated in the tender data, a contract will, be concluded with the tenderer who is the highest ranked or the tenderer scoring the highest number of tender evaluation points, as relevant, based on the tender submissions that are received at the closing time for tenders.

#### 2 Tenderer's obligations

#### 2.1 Eligibility

**2.1.1** Submit a tender offer only if the tenderer satisfies the criteria stated in the tender data and the tenderer, or any of his principals, is not under any restriction to do business with purchaser.

**2.1.2** Notify the purchaser of any proposed material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used by the purchaser as the basis in a prior process to invite the tenderer to submit a tender offer and obtain the purchaser's written approval to do so prior to the closing time for tenders.

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#### T1: TENDERING PROCEDURES

#### T1.5.

Accept that, unless otherwise stated in the tender data, the purchaser will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.

#### 2.3 Check Documents

2.2 Cost of Tendering

Check the tender documents on receipt for completeness and notify the purchaser of any discrepancy or omission.

#### 2.4 Confidentiality and Copyright of Documents

Treat as confidential all matters arising in connection with the tender. Use and copy the documents issued by the purchaser only for the purpose of preparing and submitting a tender offer in response to the invitation.

#### 2.5 Reference Documents

Obtain, as necessary for submitting a tender offer, copies of the latest versions of standards, specifications, conditions of contract and other publications, which are not attached but which are incorporated into the tender documents by reference.

#### 2.6 Acknowledge Addenda

Acknowledge receipt of addenda to the tender documents, which the purchaser may issue, and if necessary apply for an extension to the closing time stated in the tender data, in order to take the addenda into account.

#### 2.7 Clarification Meeting

Attend, where required, a clarification meeting at which tenderers may familiarize themselves with aspects of the proposed work, services or supply and raise questions. Details of the meeting(s) are stated in the tender data.

#### 2.8 Seek Clarification

Request clarification of the tender documents, if necessary, by notifying the purchaser at least five working days before the closing time stated in the tender data.

#### 2.9 Insurance

Be aware that the extent of insurance to be provided by the purchaser (if any) might not be for the full cover required in terms of the conditions of contract identified in the contract data. The tenderer is advised to seek qualified advice regarding insurance.

#### 2.10 Pricing the Tender Offer

**2.10.1** Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the tender data.

**2.10.2** Show VAT payable by the purchaser separately as an addition to the tendered total of the prices. **2.10.3** Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.

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#### T1: TENDERING PROCEDURES

#### T1.6

**2.10.4** State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

#### 2.11 Alterations to Documents

Do not make any alterations or additions to the tender documents, except to comply with instructions issued by the purchaser, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations. Erasures and the use of masking fluid are prohibited.

#### 2.12 Alternative Tender Offers

**2.12.1** Unless otherwise stated in the tender data, submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted as well as a schedule that compares the requirements of the tender documents with the alternative requirements that are proposed.

**2.12.2** Accept that an alternative tender offer may be based only on the criteria stated in the tender data or criteria otherwise acceptable to the purchaser.

#### 2.13 Submitting a Tender Offer

**2.13.1** Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works, services or supply identified in the contract data and described in the scope of works, unless stated otherwise in the tender data.

**2.13.2** Return all returnable documents to the purchaser after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink.

**2.13.3** Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the purchaser.

**2.13.4** Sign the original and all copies of the tender offer where required in terms of the tender data. The purchaser will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the purchaser shall hold liable for the purpose of the tender offer.

**2.13.5** Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the purchaser's address and identification details stated in the tender data, as well as the tenderer's name and contact address.

**2.13.6** Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the purchaser's address and identification details stated in the tender data, as well as the tenderer's name and contact address.

**2.13.7** Seal the original tender offer and copy packages together in an outer package that states on the outside only the purchaser's address and identification details as stated in the tender data.

**2.13.8** Accept that the purchaser will not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.

**2.13.9** Accept that tender offers submitted by facsimile or e-mail will be rejected by the purchaser, unless stated otherwise in the tender data.

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#### T1: TENDERING PROCEDURES

#### T1.7

### 2.14 Information and Data to be completed in all respects

Accept that tender offers, which do not provide all the data or information requested completely and in the form required, may be regarded by the purchaser as non-responsive.

#### 2.15 Closing Time

**2.15.1** Ensure that the purchaser receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Accept that proof of posting shall not be accepted as proof of delivery.

2.15.2 Accept that, if the purchaser extends the closing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.2.16 Tender Offer Validity

**2.16.1** Hold the tender offer(s) valid for acceptance by the purchaser at any time during the validity period stated in the tender data after the closing time stated in the tender data.

**2.16.2** If requested by the purchaser, consider extending the validity period stated in the tender data for an agreed additional period.

**2.16.3** Accept that a tender submission that has been submitted to the purchaser may only be withdrawn or substituted by giving the purchaser's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted.

#### 2.17 Clarification of Tender Offer after Submission

Provide clarification of a tender offer in response to a request to do so from the purchaser during the evaluation of tender offers. This may include providing a breakdown of rates or prices and correction of arithmetical errors by the adjustment of certain rates or item prices (or both). No change in the competitive position of tenderers or substance of the tender offer is sought, offered, or permitted.

**Note:** Sub-clause 2.17 does not preclude the negotiation of the final terms of the contract with a preferred tenderer following a competitive selection process, should the Purchaser elect to do so.

#### 2.18 Provide Other Material

**2.18.1** Provide, on request by the purchaser, any other material that has a bearing on the tender offer, the tenderer's commercial position (including notarized joint venture agreements), referencing arrangements, or samples of materials, considered necessary by the purchaser for the purpose of a full and fair risk assessment.

Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the purchaser's request, the purchaser may regard the tender offer as non-responsive.

**2.18.2** Dispose of samples of materials provided for evaluation by the purchaser, where required.

#### 2.19 Inspections, Tests and Analysis

Provide access during working hours to premises for inspections, tests and analysis as provided for in the tender data

#### 2.20 Submit Securities, Bonds, Policies, etc.

If requested, submit for the purchaser's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the contract data.

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#### T1: TENDERING PROCEDURES

T1.8.

### 2.21 Check Final Draft

Check the final draft of the contract provided by the purchaser within the time available for the purchaser to issue the contract.

#### 2.22 Return of Other Tender Documents

If so instructed by the purchaser, return all retained tender documents within 28 days after the expiry of the validity period stated in the tender data.

#### 2.23 Certificates

Include in the tender submission or provide the purchaser with any certificates as stated in the tender data.

### T1.3 TENDER DATA (INCLUDING SPECIAL CONDITIONS OF TENDER)

The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the 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.

Tender Data
1.1 Purchaser
The Purchaser is Msinsi Holdings SOC Limited
1.2 Tender Documents
The Tender Documents issued by the Purchaser comprises of the following documents:
Tendering Procedures and Returnable Documents Part T1: Tendering procedures Part T2: Returnable documents Offer, Contract, Price, Scope of Work and Site Information Part C1: Agreements and Contract data Part C2: Pricing data Part C3: Scope of work
2.1 Evaluation Method
<ul> <li>The tender will firstly be evaluated on eligibility. If found to be eligible, it will be further evaluated in two stages i.e.:</li> <li>Functionality shall be assessed. A minimum functionality score of 55 points out of 90 points</li> </ul>
<ul> <li>is required for the tender to be considered further.</li> <li>Price &amp; Specific Goals Preference using the 80/20 Preference Point Scoring System in terms</li> </ul>

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#### T1: TENDERING PROCEDURES

SPECIFIC GOAL	POINTS ALLOCATED	REQUIRED PROOF
100% Black People Ownership/Share holder	20	Certified Copy of BEE Certificate/ Sworn Affidavit/CIPC Document
51% or more Black People Ownership/Share holder	15	Certified Copy of BEE Certificate/ Sworn Affidavit/ CIPC Document
Less than 51% Black People Ownership/Share holder	10	Certified Copy of BEE Certificate/ Sworn Affidavit/ CIPC Document

### 2.2 Eligibility

2.2.1 Msinsi will only consider submissions from tenderers who satisfy the following criteria:

The following information/certificates must be submitted with tender offers, tenderers must accept that failure to submit certificates stated in the Tender Data and failure to complete **in full the tender document shall result in the tender being regarded as non-responsive**, therefore shall not be evaluated further for functionality paying special attention to the following:

- (a) A certified copy of Partnership or Joint Venture Agreement certified by The SAPS or The Court of Law (if tenderer is a partnership or joint venture)
- (b) Confirmation that the tenderer has not;
  - (i) Abused the Employer's Supply Chain Management System; or
  - (ii) Failed to perform on any previous contract and has been given a written notice to this effect
- (c) The bidder or any of its directors/shareholders is not listed on the National Treasury Register of Tender Defaulters i.t.o. Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector.
- (d) The bidder must have CIDB Grading 3GB/3CE or Higher

#### Note:

A. Tax clearance:

No tender may be awarded to any person whose tax matters have not been declared by the South African Revenue Services (SARS) to be in order. Msinsi Holdings (SOC) Ltd will verify with SARS / CSD whether the tax affairs of bidders are in order before making an award. Bidders to ensure submission of the tax clearance certificate before the closing of bids.

B. It is a requirement that the Tenderer must submit a certificate, from the Insurer that he intends to use upon award, which states that the Insurer is committed to provide the insurance required in terms of the Tender Document to the Tenderer, should the contract be awarded to the bidder. The cover amount must not be less than R5 000 000.

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#### T1: TENDERING PROCEDURES

The table below sets out the functionality scoring criteria and sub-criter	ia, and the percentag
veighting for the score achieved against the relevant schedule:	
Functionality Criteria W	eighting
Tenderer's Experience (References)	40
Qualifications of Key Personnel with experience	50
DESCRIPTION	MAXIMUM SCORE
1. Bidders Relevant Experience	
The bidder must have relevant experience in similar project i.e. reno and construction of buildings or any similar work done. The bid required to provide signed/stamped contactable references for th previously done successfully by the company. Signed De Notes/Invoices or Certificates of Completion • 6 or more references -40 • 5 references -35 • 4 references -30 • 3 references -20 • 2 references -10 • 1 references -05 Maximum score - 40 points	lder is
2. <u>Qualifications of Key Personnel with experience</u> A. Project Manager	
The bidder must have a suitable, skilled project manager and have a verifia CV. The bidder must provide certified copies of qualifications of the project manager. A recognised Degree /Diploma and or N6 in the civil engineering/ environment or equivalent plus a minimum of:	
<ul> <li>More than 5 years relevant experience -40</li> <li>Minimum of 4-5 years relevant experience -25</li> </ul>	
<ul> <li>Minimum of 1-3 years relevant experience -15</li> </ul>	

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#### T1: TENDERING PROCEDURES

#### B. Site Agent/Foreman

The Proposed site agent/foreman must have the following years of experience in the civil engineering/ built environment (CV must be attached detailing relevant experience)

- More than 5 years relevant experience -10
- 4 years relevant experience -5
- 1-3 years relevant experience -3

#### Maximum score - 10 points

Note: Failure to submit the required information/documents will lead to no scoring on the functionality area.

No bids that fail to achieve the minimum overall qualifying score of 55 points out of 90 points on functional/technical requirements will be considered for further evaluation on the 80/20 Preference Point System Evaluation.

#### 2.4 Briefing Session

A compulsory clarification meeting with representatives of Msinsi Holdings SOC Ltd will take place at the Albert Falls Dam on 18 December 2023 at 10:00 AM at Albert Falls Dam and continue to Inanda Dam.

#### 2.5 Submitting a tender offer

All bids must be submitted on official documents – i.e. they may not be retyped or copied

The Purchaser's details and address for delivery of tender offers are stated in T1.1 Invitation to Bid.

#### Identification details

The identification details which must be stated in the tender offer outer package are: Tender Number Title of Tender Closing Date Closing Time Tenderer's Name Tenderer's Address

The tender box is available to the public from Monday to Friday during office hours (09:00am - 16:00pm). It is the Tenderers sole responsibility to ensure that tenders are placed in the tender box and only Tenders that have been placed in the tender box before the stipulated closing date and time shall be considered.

The tender needs to ensure that the person dropping the tenderer signs the tender box register with the appropriate tender number and date & time inserted is correct before they leave the Msinsi reception area.

#### 2.6 Closing time

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#### T1: TENDERING PROCEDURES

The closing time for submission of tender offers is as stated in T.1.1 Invitation to bid. Tenders submitted after the closing date and time shall not be accepted.

#### 2.7 Tender offer validity

The tender offer validity period is **90 days** from the closing date.

#### 2.8 Certificates and Annexures

The bidder is required to submit the following with the bid:

- 1) A SARS Tax Compliance Status Letter with PIN
- 2) A valid affidavit or a certified copy of the B-BBEE certificate and a copy of I.D
- 3) A Central Supplier Database (CSD) report
- 4) A Company Registration Certificate
- 5) A Letter of good standing in terms of the COID Act
- 6) Authority of signatory
- 7) Declaration of interest
- 8) VAT registration certificate (if company is registered for VAT)
- 9) A certified copy of Partnership or Joint Venture Agreement certified by The SAPS or The Court of Law (if tenderer is a partnership or joint venture)

#### (if copies of certificates are submitted, where applicable; they must be certified in original ink)

#### 3.1 Opening of bid submissions

Bids shall be opened immediately after the closing time for bids as stipulated in T1.1 Invitation to bid

#### 3.2 Additional information requirements

- During the evaluation of bids, additional information may be requested in writing from bidders. Replies to such request must be submitted, within five working days or as indicated. Failure to comply may lead to your bid being disqualified.
- 2) Msinsi reserves the right not to award the bid to the lowest bidder.
- 3) Msinsi reserves the right not to award or to cancel the tender.

#### T2. RETURNABLE DOCUMENTS

#### TENDER NO: MSINSI/T010/2024

### T2.1.

### T2.1 LIST OF ALL RETURNABLE DOCUMENTS AND SCHEDULES

The Tenderer shall complete and submit the following returnable schedules and documents:

		Tenderer's Check List	Page No.
T2.2.1	Authority for Signatory		16
T2.2.2	Declaration of Interest		23
T2.2.4	Tax Compliance Status Letter Requirements		25
T2.2.6	Tenderer's Experience		27
T2.2.7	Tender's Location		29
T2.2.8	Key Personnel Qualification/s		30
T2.2.9	Company Registration Certificate / Agreement / ID Document		31
T2.2.10	VAT Registration Certificate (Where applicable)		32
T2.2.11	Preference Points claim form in terms of the PPPFA Regulations 2022, substantiated by a <b>B-BBEE Verified</b> <b>Certificate or an Affidavit and a Certified Copy of an I.D</b>		33
T2.2.12	BEE Certificate/ Sworn Affidavit & Certified ID		37
T2.2.13	Letter of Good Standing in terms of the COID Act		38
T2.2.14	Central Supplier Database (CSD) Report		39
T2.2.15	A certified copy of Partnership or Joint Venture Agreement certified by The SAPS or The Court of Law (if tenderer is a partnership or joint venture		40
T2.2.16	CIDB Grading of 3GB / 3CE or higher		41

#### T2. RETURNABLE DOCUMENTS

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T2.2.

### **T2.2.1 AUTHORITY FOR SIGNATORY**

#### Fill in the relevant portion applicable to the type of organization

### A. COMPANIES

If a Tenderer is a company, a certified copy of the resolution by the board of directors, personally signed by the chairperson of the board, authorizing the person who signs this Tender to do so, as well as to sign any contract resulting from this Tender and any other documents and correspondence in connection with this Tender and/or contract on behalf of the company must be submitted with this Tender, that is before the closing time and date of the Tender

### AUTHORITY BY BOARD OF DIRECTORS

By resolution passed by the Board of Directors on	20
Mr/Mrs(whose has been duly authorized to sign all documents in connection with this Tender on behalf of	signature appears below) f
(Name of Company)	
IN HIS/HER CAPACITY AS:	
SIGNED ON BEHALF OF COMPANY: (PRINT NAME)	
SIGNATURE OF SIGNATORY: DATE:	
WITNESSES: 1	

2. ....

T2. RETURNABLE DOCUMENTS

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T2.3

В.	SOLE F	PROPRIETOR (ONE - PERSON BUSINESS)	
I, the ur	Idersign	ed	
hereby	confirm	that I am the sole owner of the business tradi	ng as
SIGNA	TURE		DATE
WITNE	SSES:	1	
		2	

T2. RETURNABLE DOCUMENTS

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T2.4.

## C. PARTNERSHIP

The following particulars in respect of every partner must be furnished and signed by every partner:

Full name of Partner	Residential Address	Signature
We, the partners in the business	trading as	
	contract resulting from the Tend	er and any other documents and correspondence
Signature	Signature	Signature
Date	Date	Date
WITNESSES: 1		

2. ....

T2. RETURNABLE DOCUMENTS

TENDER NO: MSINSI/T010/2024

T2.5

## D. CLOSE CORPORATION

In the case of a close corporation submitting a Tender, a certified copy of the Founding Statement of such corporation shall be included with the Tender, together with the resolution by its members authorizing a member or other official of the corporation to sign the documents on their behalf.

.....

.....

## SIGNED ON BEHALF OF CLOSE CORPORATION:

(PRINT NAME)	

IN HIS/HER CAPACITY AS	DATE:
------------------------	-------

SIGNATURE OF SIGNATORY:

WITNESSES: 1. ....

2. .....

T2. RETURNABLE DOCUMENTS

TENDER NO: MSINSI/T010/2024

T2.6

## E. CO-OPERATIVE

A certified copy of the Constitution of the co-operative must be included with the Tender, together with the resolution by its members authoring a member or other official of the co-operative to sign the Tender documents on their behalf.

By resolution of members at a meeting on ...... 20 ......

at.....

Mr/Ms ....., whose signature appears below, has been authorized to sign all documents in connection with this Tender on behalf of (Name of Co-Operative)

.....

## SIGNATURE OF AUTHORIZED REPRESENTATIVE/SIGNATORY:

(PRINT NAME) .....

IN HIS/HER CAPACITY AS .....

DATE:

SIGNED ON BEHALF OF CO-OPERATIVE:

NAME IN BLOCK LETTERS:

WITNESSES: 1. ....

2. .....

T2. RETURNABLE DOCUMENTS

TENDER NO: MSINSI/T010/2024

T2.7

### F. JOINT VENTURES

If a tenderer is a joint venture, a certified copy of the resolution/agreement passed/reached signed by the duly authorised representatives of the enterprises, authorising the representatives who sign this tender to do so, as well as to sign any contract resulting from this tender and any other documents and correspondence in connection with the tender and/or contract on behalf of the joint venture must be submitted with this tender, before the closing time and date of the tender.

Authority to sign on behalf of the Joint Ven By resolution/agreement passed/reached b	ure: y the joint venture partners on
Mr/Mrs	, Mr/Mrs
	and Mr/Mrs
(Name of Joint Venture)	
In his/her capacity as:	
Signed on behalf of (COMPANY NAME): (PRINT NAME)	
Signature	Date:
In his/her capacity as:	
Signed on behalf of (COMPANY NAME): (PRINT NAME)	
Signature	Date:
In his/her capacity as:	
Signed on behalf of (COMPANY NAME): (PRINT NAME)	
Signature	Date:
In his/her capacity as:	
Signed on behalf of (COMPANY NAME): (PRINT NAME)	
Signature	Date:
WITNESSES: 1.	
2	

T2. RETURNABLE DOCUMENTS

TENDER NO: MSINSI/T010/2024

T2.8.

### G. CONSORTIUM

If a tenderer is a consortium, a certified copy of the resolution/agreement passed/reached signed by the duly authorised representatives of the enterprises, authorising the representatives who sign this tender to do so, as well as to sign any contract resulting from this tender and any other documents and correspondence in connection with the tender and/or contract on behalf of the consortium must be submitted with this tender, before the closing time and date of the tender.

Authority to sign on behalf of the consortium:

Mr/Mrs....., (whose signature appears below) have been duly authorised to sign all documents in connection with this tender on behalf of:

(Name of Consortium) .....

In his/her capacity as: .....

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

WITNESSES: 1.

2.....

TENDER NO: MSINSI/T010/2024

#### T2. RETURNABLE DOCUMENTS

T2.9.

#### **T2.2.2 DECLARATION OF INTEREST**

#### **BIDDER'S DISCLOSURE**

### 1. PURPOSE OF THE FORM

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

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

#### 2. Bidder's declaration

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

Full Name	Identity Number	Name of State institution

- 2.2 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? **YES/NO**
- 2.2.1 If so, furnish particulars:

.....

- 2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract?**YES/NO**
- 2.3.1 If so, furnish particulars:

.....

<sup>1</sup> 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.

TENDER NO: MSINSI/T010/2024

### **T2. RETURNABLE DOCUMENTS**

T2.10.

#### 3 DECLARATION

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

- 3.1 I have read and I understand the contents of this disclosure:
- I understand that the accompanying bid will be disgualified if this disclosure is found not to be true and 3.2 complete in every respect:
- The bidder has arrived at the accompanying bid independently from, and without consultation, 3.3 communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium2 will not be construed as collusive bidding.
- In addition, there have been no consultations, communications, agreements or arrangements with any 3.4 competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT. I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

..... Signature

Date

..... Position

..... Name of bidder

<sup>2</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

#### T2. RETURNABLE DOCUMENTS

#### TENDER NO: MSINSI/T010/2024

### T2.11.

### T2.2.4 TAX COMPLIANCE STATUS LETTER REQUIREMENTS

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

- Bidders must ensure compliance with their tax obligations.
- Bidders are required to submit their unique personal identification number (pin) issued by SARS to enable the organ of state to verify the taxpayer's profile and tax status.
- Application for Tax Compliance Status (TCS) pin may be made via e-filing through the SARS website www.sars.gov.za.
- Bidders may also submit a printed TCS certificate together with the bid.
- In bids where consortia / joint ventures / sub-contractors are involved, each party must submit a separate TCS certificate / pin / CSD number.
- No bids will be considered from persons in the service of the state, companies with directors who are persons in the service of the state, or close corporations with members in the service of the state.

T2. RETURNABLE DOCUMENTS

TENDER NO: MSINSI/T010/2024

### T2.12.

## T2.2.4 TAX COMPLIANCE STATUS LETTER REQUIREMENTS (Continued)

[Tax Compliance Status (TCS) Letter obtained from SARS to be inserted here]

T2. RETURNABLE DOCUMENTS

TENDER NO: MSINSI/T010/2024

T2.13.

### T2.2.6 TENDERER'S EXPERIENCE

The experience of the Tenderer or joint venture partners in the case of an unincorporated joint venture or consortium will be evaluated on the basis of experience in similar projects or similar areas and conditions in relation to the scope of work.

Tenderers should very briefly describe his or her experience in this regard relevant to the scope of work and attach this to this schedule.

The description should be put in tabular form with the following headings:

Description of work (service)	Period / Year	Value of work (i.e. the service provided) inclusive of VAT (Rand)	Company (Where the Service was provided)	Contact details

If the space provided above is not sufficient, add additional information immediately after this page (e.g. in landscape format, but the same columns as above).

T2. RETURNABLE DOCUMENTS

TENDER NO: MSINSI/T010/2024

T2.14.

T2.2.6 TENDERER'S EXPERIENCE (Continued)

Insert recommendation letters from current/previous clients

T2. RETURNABLE DOCUMENTS

TENDER NO: MSINSI/T010/2024

T2.15

### **T2.2.7 TENDERER'S LOCATION**

Proof of resident must be submitted for the business NOT for directors/employees/individual.

(Insert here proof of resident)

TENDER NO: MSINSI/T010/2024

T2. RETURNABLE DOCUMENTS

T2.16

### T2.2.8 KEY PERSONNEL CREDENTIALS AND PROOF OF QUALIFICATION/S

(CV's and qualifications or evidence of competency in proving technical support) (Insert here)

T2. RETURNABLE DOCUMENTS

TENDER NO: MSINSI/T010/2024

#### T2.17

### T.2.2.9 COMPANY REGISTRATION CERTIFICATE / AGREEMENT / ID DOCUMENT

Important note to Tenderer: The relevant supporting documents to the organization tendering i.e. Registration Certificates for Companies, Close Corporations and Partnerships, or Agreements and Powers of Attorney for Joint Ventures and Consortiums, or ID documents for Sole Proprietors, all as referred to in the foregoing forms and in T2.1, must be inserted here

### (INSERT HERE)

T2. RETURNABLE DOCUMENTS

TENDER NO: MSINSI/T010/2024

T2.18

### **T2.2.10 VAT REGISTRATION CERTIFICATE**

[VAT Registration Certificate obtained from SARS to be) (Inserted here]

TENDER NO: MSINSI/T010/2024

#### T2. RETURNABLE DOCUMENTS

#### T2.19

### T2.2.11 PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

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

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

#### 1. GENERAL CONDITIONS

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

#### 1.2 To be completed by the organ of state

(delete whichever is not applicable for this tender).

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

#### 1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

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

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

#### **T2. RETURNABLE DOCUMENTS**

TENDER NO: MSINSI/T010/2024

#### T2.20

#### 2. DEFINITIONS

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

#### 3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

#### 3.1. POINTS AWARDED FOR PRICE

#### 3.1.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

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

80/20 or 90/10

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

Where

Ps Points scored for price of tender under consideration =

Pt Price of tender under consideration =

Pmin Price of lowest acceptable tender =

80/20

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

#### 3.2.1. POINTS AWARDED FOR PRICE

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

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 tender under consideration

TENDER NO: MSINSI/T010/2024

#### T2. RETURNABLE DOCUMENTS

- Pt = Price of tender under consideration
- Pmax = Price of highest acceptable tender

### T2.21

### 4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
  - (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
  - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

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

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

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

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

The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)
100% Black People Ownership/Shareholder		20		
51% or more Black People Ownership/Shareholder		15		
Less than 51% Black People		10		
Ownership/Shareholder				

#### **DECLARATION WITH REGARD TO COMPANY/FIRM**

4.3. Name of company/firm.....

4.4. Company registration number: .....

- 4.5. TYPE OF COMPANY/ FIRM
  - Partnership/Joint Venture / Consortium

One-person business/sole propriety

TENDER NO: MSINSI/T010/2024

#### T2. RETURNABLE DOCUMENTS

- Close corporation
- Public Company
- Personal Liability Company
- (Pty) Limited
- □ Non-Profit Company
- State Owned Company

[TICK APPLICABLE BOX]

### T2.23

- 4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:
  - i) The information furnished is true and correct;
  - ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
  - iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
  - iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have
    - (a) disqualify the person from the tendering process;
    - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
    - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
    - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
    - (e) forward the matter for criminal prosecution, if deemed necessary.

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

TENDER NO: MSINSI/T010/2024

**T2 RETURNABLE DOCUMENTS** 

# T2.24

T2.2.12 B-BBEE Verified Certificate or an Affidavit and a Certified copy of owners I.D (INSERT HERE)

TENDER NO: MSINSI/T010/2024

T2 RETURNABLE DOCUMENTS

T2.25

### T2.2.13 LETTER OF GOOD STANDING IN TERMS OF COID ACT

(Compensation for Occupational Injuries and Diseases Act) INSERT HERE

T2 RETURNABLE DOCUMENTS

TENDER NO: MSINSI/T010/2024

T2.26

## T2.2.14 CENTRAL SUPPLIER DATABASE (CSD) REPORT

(Insert Here)

TENDER NO: MSINSI/T010/2024

T2 RETURNABLE DOCUMENTS

# T2.27

T2.2.15 A certified copy of Partnership or Joint Venture Agreement certified by the SAPS or The Court of Law (if tenderer is a partnership or joint venture)

(Insert Here)

T2 RETURNABLE DOCUMENTS

TENDER NO: MSINSI/T010/2024

T2.28

T2.2.16 CIDB Grading of 3GB/3CE or higher.

(Insert Here)

DAM

TENDER NO: MSINSI/T010/2024

T2 RETURNABLE DOCUMENTS

## T2.1

#### C.1 AGREEMENTS AND CONTRACT DATA

**IMPORTANT NOTE ON C1.1:** 

ALL Tenderers MUST complete and sign Form A: OFFER (the first page hereafter).

Form B: ACCEPTANCE will be signed by the <u>Purchaser</u> and then only in the case of the successful Tenderer.

Form C: SCHEDULE OF DEVIATIONS must be signed by the <u>Purchaser</u> as well as the <u>successful</u> <u>Tenderer</u> after award of the contract.

Form D: CONFIRMATION OF RECEIPT must be signed by the <u>successful Tenderer</u> on receipt of a fully completed original copy of the Agreement including the Schedule of Deviations, if any.

TENDER NO. MSINSI/T010/2024

C1: AGREEMENTS & CONTRACT DATA

## C1.1.

# C1.1 FORM OF OFFER AND ACCEPTANCE

#### A. OFFER

# The Purchaser, identified in the Acceptance signature block, has solicited offers to enter into a contract for the DEMOLITION, RENOVATIONS AND CONSTRUCTION OF ABLUTIONS AT ALBERT FALLS AND INANDA DAM

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

## THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VAT IS:

(in words).....Rand;

(in figures) R.....

The Tenderer confirms that he has read the Agreement and Contract Data as recorded from C.1 on page C1.1 through to C1.22 including the Pricing Data and Scope of Work as contained in this Tender No. MSINSI/T006-2024.

This Offer may be accepted by the Purchaser 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.

Signature(s) (of persons authorized to sign the acceptance) .....

Name(s)	
Capacity	

#### For the Tenderer:

(Insert name and address of organization)
Name & Signature of Witness
Date

Initials

Initial

TENDER NO. MSINSI/T010/2024

C1: AGREEMENTS & CONTRACT DATA

#### C1.2

**B: ACCEPTANCE** 

By signing this part of the Form of Offer and Acceptance, the Purchaser identified below accepts the Tenderer's Offer. In consideration thereof, the Purchaser 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 Purchaser 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:

- C.1 Agreement, and Contract Data, (which include this Agreement)
- C.2 Pricing Data, including the Bill of Quantities
- C.3 Scope of Work

and the schedules, forms, drawings and documents or parts thereof, which may be incorporated by reference into Parts C1 to C3 above.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Tender Schedules as well as any changes to the terms of the Offer agreed by the Tenderer and the Purchaser 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 authorized representatives of both parties.

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

Notwithstanding anything contained herein, this Agreement comes into effect on the date when the Tenderer receives one fully completed original copy of this document, including the Schedule of Deviations (if any). Unless the Tenderer (now Service Provider) within five days of the date of such receipt notifies the Purchaser in writing of any reason why he cannot accept the contents of this Agreement, this Agreement shall constitute a binding contract between the parties.

Signature: (of person authorized to	sign the acceptance)
Name: (of signatory in capitals)	
Capacity: (of Signatory)	
Name of Purchaser: (organization)	Msinsi Holdings SOC Limited
Address:	Unit 1 Block A, 18 Old Main Road, Gillitts, Hillcrest, 3650
Telephone number: 031 765 7724	Fax number: 031 765 7704
AS WITNESS	
Signature:	Name: (in capitals)
Date:	

۰.		L .
In	itia	IS.

Initials

TENDER NO. MSINSI/T010/2024

C1: AGREEMENTS & CONTRACT DATA

C1.3

### C: SCHEDULE OF DEVIATION

The extent of deviations from the tender documents issued by Msinsi prior to the tender closing date is limited to those permitted in terms of the Tender Data and the Conditions of Tender.

A Tenderer's covering letter will not necessarily be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid becomes the subject of agreements reached during the process of offer and acceptance; the outcome of such agreement shall be recorded here.

Any other matters 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.

1.	Subject:	
	Details:	
2.	Subject:	
	Details:	
3.	Subject:	
	Details:	
4.	Subject:	
	Details:	
5.	Subject:	
	Details:	
6.	Subject:	
	Details:	
7.	Subject:	
	Details:	

By the duly authorized representatives signing this Schedule of Deviations, Msinsi 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 Msinsi 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.

Initials

Initials

TENDER NO. MSINSI/T010/2024

C1: AGREEMENTS & CONTRACT DATA

### C1.4

### FOR THE TENDERER:

Signature:	
Name:	
Capacity:	
Tenderer: (Na	me and address of organization)

#### Witness:

Signature:	
Name:	
Date:	

#### FOR MSINSI

Signature:	
Name:	
Capacity:	

### Witness:

Signature:	
Name:	
Date:	

Initials

Initials

TENDER NO. MSINSI/T010/2024

**C1: AGREEMENTS & CONTRACT DATA** 

## C1.5

### D: CONFIRMATION OF RECEIPT

The Tenderer, (now Service Provider), identified in the Offer part of this Agreement hereby confirms receipt from the Purchaser, identified in the Acceptance part of this Agreement, of one fully completed original copy of this Agreement, including the Schedule of Deviations on this

### FOR THE CONTRACTOR:

Signature:	
Name:	
Capacity:	

### Signature and name of witness:

Signature:	
Name:	

Initials

-----Initials

TENDER NO. MSINSI/T010/2024

C1: AGREEMENTS & CONTRACT DATA

### C1.6

### **GENERAL CONDITIONS OF CONTRACT**

#### 1. Definitions

1. The following terms shall be interpreted as indicated:

1.1 "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.

1.2 "Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

1.3 "Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.

1.4"Corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.

1.5 "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.

1.6 "Country of origin" means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.

1.7 "Day" means calendar day.

1.8 "Delivery" means delivery in compliance of the conditions of the contract or order.

1.9 "Delivery ex stock" means immediate delivery directly from stock actually on hand.

1.10 "Delivery into consignees store or to his site" means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.

1.11 "Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA.

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1.12" Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.

1.13 "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.

1.14 "GCC" means the General Conditions of Contract.

1.15 "Goods" means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.

1.16 "Imported content" means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.

1.17 "Local content" means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.

1.18 "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.

1.19 "Order" means an official written order issued for the supply of goods or works or the rendering of a service.

1.20 "Project site," where applicable, means the place indicated in bidding documents.

1.21 "Purchaser" means the organization purchasing the goods.

1.22 "Republic" means the Republic of South Africa.

1.23 "SCC" means the Special Conditions of Contract.

1.24 "Services" means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of

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technical assistance, training, catering, gardening, security, maintenance and other such obligations of the supplier covered under the contract.

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

#### 2. Application

2.1 These general conditions are applicable to all bids, contracts and orders including bids for functional and professional services, sales, hiring, letting and the granting or acquiring of rights, but excluding immovable property, unless otherwise indicated in the bidding documents.

2.2 Where applicable, special conditions of contract are also laid down to cover specific supplies, services or works.

2.3 Where such special conditions of contract are in conflict with these general conditions, the special conditions shall apply.

#### 3. General

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

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

#### 4. Standards

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

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

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

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

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

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

### 6. Patent rights

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

### 7. Performance security

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

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

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

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

### (b) a cashier's or certified cheque

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

### 8. Inspections, tests and analyses

8.1 All pre-bidding testing will be for the account of the bidder.

8.2 If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or

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contractor shall be open, at all reasonable hours, for inspection by a representative of the Department or an organization acting on behalf of the Department.

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

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

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

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

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

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

#### 9. Packing

9.1 The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing, case size and weights

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shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.

9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the purchaser.

#### 10. Delivery and documents

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

10.2 Documents to be submitted by the supplier are specified in SCC.

#### 11. Insurance

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

### 12. Transportation

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

#### 13. Incidental services

13.1 The supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:

(a) Performance or supervision of on-site assembly and/or commissioning of the supplied goods;

(b) Furnishing of tools required for assembly and/or maintenance of the supplied goods;

(c) Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;

(d) performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and

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(e) training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.

13.2 Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.

#### 14. Spare parts

14.1 As specified in SCC, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:

(a) such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and

(b) In the event of termination of production of the spare parts:

(i) Advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and

(ii) following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

#### 15. Warranty

15.1 The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models, and those they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that all goods supplied under this contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.

15.2 This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.

15.3 The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.15.4 Upon receipt of such notice, the supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.

15.5 If the supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's

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risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

### 16. Payment

16.1 The method and conditions of payment to be made to the supplier under this contract shall be specified in SCC.

16.2 The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfilment of other obligations stipulated in the contract.

16.3 Payments shall be made promptly by the purchaser, but in no case later than thirty (30) days after submission of an invoice or claim by the supplier.

16.4 Payment will be made in Rand unless otherwise stipulated in SCC.

#### 17. Prices

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

#### **18. Contract amendments**

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

#### 19. Assignment

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

#### 20. Subcontracts

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

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

21.1 Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.

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21.2 If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, it's likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.

21.3 No provision in a contract shall be deemed to prohibit the obtaining of supplies or services from a national department, provincial department, or a local authority.

21.4 The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.

21.5 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.

21.6 Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without cancelling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.

### 22. Penalties

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

### 23. Termination for default

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

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(a) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;

(b) if the Supplier fails to perform any other obligation(s) under the contract; or

(c) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

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

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

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

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

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

(i) the name and address of the supplier and / or person restricted by the purchaser;

- (ii) the date of commencement of the restriction
- (iii) the period of restriction; and
- (iv) the reasons for the restriction.

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

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

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

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

#### 25. Force Majeure

25.1 Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.

25.2 If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

#### 26. Termination for insolvency

26.1 The purchaser may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without

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compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.

### 27. Settlement of Disputes

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

27.2 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.

27.3 Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.

27.4 Mediation proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.

27.5 Notwithstanding any reference to mediation and/or court proceedings herein,

(a) the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and

(b) the purchaser shall pay the supplier any monies due the supplier.

#### 28. Limitation of liability

28.1 Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 6;

(a) the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and

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

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### 29. Governing language

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

#### 30. Applicable law

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

#### 31. Notices

31.1 Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail and any other notice to him shall be posted by ordinary mail to the address furnished in his bid or to the address notified later by him in writing and such posting shall be deemed to be proper service of such notice

31.2 The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice.

### 32. Taxes and duties

32.1 A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.

32.2 A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.

32.3 No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid the Department must be in possession of a tax clearance certificate, submitted by the bidder. This certificate must be an original issued by the South African Revenue Services.

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

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

### 34. Prohibition of Restrictive practices

34.1 In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder (s) is / are or a contractor(s) was / were involved in collusive bidding (or bid rigging).

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34.2 If a bidder(s) or contractor(s), based on reasonable grounds or evidence obtained by the purchaser, has / have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in the Competition Act No. 89 of 1998.

34.3 If a bidder(s) or contractor(s), has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned

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### C.1.2 CONTRACT DATA (INCLUDING SPECIAL CONDITIONS OF CONTRACT)

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

#### **Special Conditions of Contract**

#### 1. National Treasury Central Supplier Database

The successful Tenderer is required to provide proof of registration with the National Treasury Central Supplier Database (CSD) prior to the award of contract.

#### PART 1: DATA PROVIDED BY THE PURCHASER

#### Data

The Purchaser is Msinsi Holdings SOC Limited.

DEMOLITION, RENOVATIONS AND CONSTRUCTION OF ABLUTIONS AT ALBERT FALLS AND INANDA DAM

The authorized and designated representative of the Purchaser is: Name: Ntombifuthi Luthuli

 The address for receipt of communications is:

 Telephone:
 031 765 7724

 Facsimile:
 031 765 7704

 E-mail:
 ntombifuthi.luthuli@msinsi.co.za - (Subject of email to reference the Tender

 Number)
 Address:

 Unit 1 and 2, Block C, 18 Old Main Road, Gillitts Hillcrest

The location for the performance of the contract is Albert Falls Dam and Inanda Dam.

The Service Provider is to commence the performance of the Services within 14 days of the date that the Contract becomes effective.

Interim settlement of disputes is to be done by an appointed mediator.

In the event that the parties fail to agree on a mediator, the mediator is nominated by the Association of Arbitrators (Southern Africa).

Final settlement is by litigator.

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### PART 2: DATA PROVIDED BY THE SERVICE PROVIDER

Clause	Data		
1	The Service Provider is. Name:		
	Address:		
	Telephone: Facsimile:		
5.3	The authorized and designated representative of the Service Provider is:		
	Name:		
	The address for receipt of communications is:		
	Address:		
	Telephone: Facsimile:		
5.5 7.1.2	The Key Persons and their jobs / functions in relation to the services are:		
	Name         Specific duties		

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C2: PRICING DATA

C2.1

#### PART C2: PRICING DATA

#### C2.1 PRICING INSTRUCTIONS (a) GENERAL

The Bill of Quantities forms part of the Tender Documents and must be read and priced in conjunction with all the other documents comprising the Tender Documents.

The Tenderer is advised to check the number of pages and should any be found missing or in duplicate or the figures or writing indistinct or these Bill of Quantities contain any obvious errors, the Tenderer must inform the Purchaser at once and have it rectified. No liability whatsoever will be admitted in respect of errors due to the foregoing.

Should there be any doubt or obscurity as to the meaning of any particular item, the Tenderer must obtain an explanation of it, in writing, from the Purchaser. No claims for extras arising from any such doubt or obscurity will be admitted after delivery of the tender.

#### (b) QUANTITIES REFLECTED IN THE BILL

The quantities where shown in the Pricing Data are the estimated probable requirements to be supplied in the period of twelve months from the date of award of the Contract but the actual quantities ordered and supplied shall be at the sole discretion of the Purchaser.

#### (c) PRICING OF THE BILL OF QUANTITIES

All unit prices, extensions and totals must be filled in **black ink** and unit prices, extensions and totals submitted in electronic format will not be acceptable.

The quantities where shown in the Pricing Data are the estimated probable requirements to be supplied in the period of twelve months from the date of award of the Contract but the actual quantities ordered and supplied shall be at the sole discretion of the Purchaser.

Each item shall be priced and extended to the "Amount per Item" column by the Tenderer. If the Supplier omits to price any items in the Bill of Quantities, then these items will be considered to have a nil rate or price.

All items for which terminology such as "inclusive" or "not applicable" have been added by the Tenderer will be regarded as having a nil rate which shall be valid irrespective of any change in quantities during the execution of the Contract and shall be reflected in the Bill of Quantities as having a nil rate or price.

All rates and amounts quoted in the Bill of Quantities shall be in Rands and cents and shall include all levies and taxes (other than VAT). VAT will be added in the summary of the Bill of Quantities.

### (d) CORRECTION OF ENTRIES

Incorrect entries shall not be erased or obliterated with correction fluid but must be crossed out neatly. The correct figures must be entered above or adjacent to the deleted entry in black ink, and the alteration must be initialled by the Tenderer.

#### (e) ARITHMETICAL ERRORS

Arithmetical errors found in the Bill of Quantities because of faulty multiplication or addition will be corrected by the Purchaser at the tender evaluation stage, as set out in the Conditions of Tender F3.9.

TENDER NO. MSINSI/T010/2024

C2: PRICING DATA

#### C2.2

### (f) UNITS OF MEASUREMENT

The units of measurement described in the Bill of Quantities are metric units for which the standard international abbreviations are used. Abbreviations used in the Bill of Quantities, including some non-standard abbreviations, are as follows:

mm	=	millimetre
m	=	metre
km	=	kilometre
m <sup>2</sup>	=	square metre
m².pass	=	square metre-pass
ha	=	hectare
m <sup>3</sup>	=	cubic metre
ł	=	litre
kł	=	kilolitre
kW	=	kilowatt
kg	=	kilogram
t	=	ton (1000 kg)
No.	=	number
sum	=	lump sum

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

### C3.1

C3: SCOPE OF WORK AND PRICING SCHEDULE

# Albert Falls Dam

# **DESCRIPTION OF WORK TO BE DONE:**

• Client's / employer's objectives

## Msinsi Albert Falls Dam -

There is a need for Renovation of the existing males & females Campsite Ablution for Albert Falls. such as:

- Repair roof leaks in various areas.
- Supply equivalent Geberit toilets for males and females include pipes & fittings
- Males toilet to fit new Mirant door, lock and door hedges
- To fit new single tap at male washbasin, secure the existing washbasins.
- To clean, wash the existing wall and floor ceramic tiles.
- Supply and apply two coats of approval PVA painting
- Painting, interior and exterior walls
- Supply, install new signage male and female in the wall for each ablution

### **Description of the services**

The service provider is to provide labour, material and equipment for Renovation of the existing males & females Campsite Ablution for Albert Falls Dam.

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

# Renovation of the existing males & females Ablution for Albert Falls Dam

• The work consists of the following:

# ABLUTION NO: BLOCK D (PELICAN BAY) MALES AT ALBERT FALLS DAM NOTULI CAMPSITE

- 1- Laundry floor tiles= 9.8sq/ m Wall tiles=13sq.m
- 2- Ceiling =10 sq.m
- 3- To remove the washing stone and reinstall include mixer tap to match the Bon Accorde wash stone next to a conference room.

To install white aluminium white gutters, 44 meters and five (5) aluminium down pipes

- 5- To remove the existing damaged wooden door frame and door
- 6- Supply install new frame and door include new locks.
- 7- Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high & 1x800mm x800mm high.
- 8- To remove all existing door frames in the toilets and showers

9- Supply and install new door frames and doors to match the Bon Accorde ablution next to conference Room

10- To remove existing washbasins, plumbing pipes, remove the brick wall platform

11- Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 60mmX 1.8mm with front flash 300mm x 1.8m black granite.

12- To remove all existing toilet pans & cisterns and install new three (3) equivalent Geberit (white wall hung toilets)

- 13- Floors, black non-slip ceramic tiles: 25 sq. M
- 14- Wall tiles: 57 sq. M
- 15- Floor shower are mosaic: 1.40 sq.m
- 16- Supply and install four (4) ceiling extractor fans
- 17- Main entrance door to ablution to lay black non-slip floor ceramic tiles: 3.3 sq.m
- 18- To replace one new frosted glass, 430mm x555mm
- 19- LAUNDRY PAINTING, 44 sq. M
- 20- Toilet wall painting: 25 sq.m, ceilings to apply white PVA ceiling paint: 25 sq.m

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

# ABLUTION NO: D (PELICAN BAY) FEMALE AT ALBERT FALLS DAM NOTULI CAMPSITE

1- To remove the existing damaged wooden door frame and door

2- Supply install new frame and door include new locks.

3- Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high & 1x800mm x800mm high.

4- To remove all existing door frames in the toilets and showers

5- Supply and install new door frames and doors to match the Bon Accorde ablution next to conference Room

6- To remove existing wash basins, plumbing pipes, remove the brick wall platform

7- Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 60mm

X 1.8mm with front flash 300mm x 1.8m black granite.

8- To remove all existing toilet pans & cisterns and install new three (3) equivalent Geberit (white wall hung toilets)

9- Floors, black non slip ceramic tiles: 25 sq. M

10- Wall tiles: 57 sq. M

11- Floor shower are mosaic: 1.40 sq.m

12- Supply and install four ceiling extractor fans

13- Main entrance door to ablution to lay black non slip floor ceramic tiles: 3.3 sq.m

14- To replace one new frosted glass, 2 x430mm x555mm

15- Toilet wall painting: 25 sq.m, ceilings to apply white PVA ceiling paint: 25 sq.m

16- Supply and replace 2x3.0m fascia boards include joiners, and screws.

17- 5x3.0m barge boards

18- Supply and install two gender signs in each ablution.

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

# ABLUTION: C BLOCK MALES AT ALBERT FALLS DAM NOTULI CAMPSITE

- 1- Laundry floor tiles = 11sq/ m Wall tiles =13sq.m
- 2- To replace new ceiling =3sq.m (one board)
- 3- To remove the washing stone and reinstall new include mixer tap to match the Bon Accorde wash stone next to a conference room.
- 4- To install white aluminum white gutters for44 meters and 5 aluminum down pipes
- 5- To remove the existing damaged wooden door frame and door
- 6- Supply install new window stairway.
- 7- Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high (ablution no. 2)
- 8- To remove all internal existing doorframes.
- 9- Supply and install new aluminum door frames, door with lock, 1x900mm x 2060m (h) to match the Bon Accorde ablution next to conference Room
- 10- To remove existing wash basins, plumbing pipes, remove the brick wall platform
- 11- Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 600mm x1.4m with front flash back 300mm x1.4m in granite.
- 12- To remove all existing toilet pans & cisterns and install new 3 equivalent Geberit (white wall hung toilets)
- 13- Floors, black non-slip ceramic tiles (equivalent Kilimanjaro tiles 200mm x200mm): 35 sq. M required
- 14- Wall tiles-- (slate multi colour, 200mm x200mm or 300mm x300mm) for 58 sq.M
- 15- Floor showers area mosaic: 28sq.m required
- 16- Supply and install new four (4) ceiling extractor fans with automatic sensors.
- 17- Main entrance door to ablution, supply lay black non slip floor ceramic tiles: 6 sq.m
- 18- To replace one new frosted glass,430mm x555mm
- 19- LAUNDRY PAINTING, 12 sq. M
- 20- Internal walls painting at ablution is 36 sq.m.
- 21- Ceilings- to apply two (2) coats approved white PVA ceiling paint for 30 sq.m
- 22- Towel rails: 4 x 1.0m (silver)
- 23- Supply, install new six (6) down lights (Bright star DL035) include all wires and fittings.
- 24-To install new 2 x 4 foot double light fittings
- 25- Existing Roof coverage to be complete removed and prepare for Cromodeck IBR sheets. 172 sq. m
- 26- Roof area-172sq. Meters to supply, install new 4.2mm IBR cromodeck Roof sheeting include ridge caps.

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

- 27- New bargeboards 5 x 3.0m include joiners, nails.
- 28- GUTTERS--new domestic white aluminum gutters for 45.meters and 5x down pipes
- 29- FASCIA BOARDS=5x3.6m fascias and joiners.
- 30- Supply, apply two (2) coats of approved PVA paint in the fascias & barges.
- 31- Supply & install new stainless steel high pressure Excel hand dryer (equivalent volkem) include plug point.
- 32- Supply and fit new three (3) shower roses
- 33- To install new white TR3 mild steel toilet Roll holder (equivalent Duramaid)

# ABLUTION NO: C BLOCK FEMALE AT ALBERT FALLS DAM NOTULI CAMPSITE

1- To remove all existing floor & tiles at ablution - sum

2- To replace new ceiling and corners =12sq.m include two coats of approved ceiling paint.

3- To remove the washing stone and reinstall new include mixer tap to match the Bon Accorde wash stone next to a conference room.

- 4- Aluminium white gutters is include it on ablution males no: 2 BOQ.
- 5- To remove the existing wooden door frame and door at main entrance

6- Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high (ablution no. 2)

7- To remove all internal existing door frames& doors

8- Supply and install new aluminium door frames, door with lock, 1x900mm x 2060m (h) to match the Bon Accorde ablution next to conference Room

9- To remove existing wash basins, plumbing pipes, remove the brick wall platform
10- Supply and install new wash basins with mixer taps, 2x drop in wash basins with
black granite top, 1x 600mm x1.4m with front flash back 300mm x1.4m in granite.
11- To remove all existing toilet pans & cisterns and install new three (3) equivalent

Geberit (white wall hung toilets)

12- Floors, black non slip ceramic tiles( equivalent Kilimanjaro tiles 200mm x200mm): 35 sq. M required

- 13- Wall tiles-- (slate multi-colour, 200mm x200mm or 300mm x300mm) for 81 sq.M
- 14- Floor showers area mosaic: 28sq.m required
- 15- Supply and install new 4ceiling extractor fans with automatic sensors.
- 16- Main entrance door to ablution, supply lay black non slip floor ceramic tiles: 6 sq.m
- 17- To replace one new frosted glass, 1x555mm x445mm

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

18- Ceilings- to apply two coat approved white PVA ceiling paint for 30 sq.m at female ablution

19- Towel rails: 4 x 1.0m (silver)

20- Supply, install new six (6) down lights (equivalent Bright star DL035) include all wires and fittings.

21- To install new 2 x 4 foot double light fitting

22- Supply & install new stainless steel high pressure Excel hand dryer (equivalent volkem) include plug point.

23- Supply and fit new three (3) shower roses

24- To install new white TR3 mild steel toilet Roll holder (equivalent Duramaid)

25- Ablution internal walls painting above the new slate tiles-50sq. Meters.

26- To replace 3 x3.6m rhino corners at female ablution.

27- Female-to replace new 3x1.2x3.0m rhino board ceilings and 1x900mmx3.0m rhino ceiling

# ABLUTION NO: B BLOCK MALES AT ALBERT FALLS DAM NOTULI CAMPSITE

1- Laundry floor tiles = 11sq/ m

Wall tiles = 13sq.m

2- To replace new ceiling at ablution 4x3.0m and 3x3.0m rhino corners.

3- To remove the washing stone and reinstall new include mixer tap to match the Bon Accorde wash stone next to a conference room.

4- To remove the existing damaged wooden door frame and door

5- Supply install eight (8) new window stairway.

6- Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high (ablution no. 2)

7- To remove all internal existing doorframes.

8- Supply and install new aluminum door frames, door with lock, 1x900mm x 2060m (h) to match the Bon Accorde ablution next to conference Room

9- To remove existing wash basins, plumbing pipes, remove the brick wall platform

10- Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 600mm x1.4m with front flash back 300mm x1.4m in granite.

11- To remove all existing toilet pans & cisterns and install new four (4) equivalent Geberit (white wall hung toilets)

12- Floors, black non-slip ceramic tiles (equivalent Kilimanjaro tiles 200mm x200mm):

29.18sq.m required

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

- 13- Wall tiles- (slate multi-colour, 200mm x200mm or 300mm x300mm) for 74sq.M
- 14- Floor showers area mosaic: 28sq.m required
- 15- Supply and install new four (4) ceiling extractor fans with automatic sensors.
- 16- Main entrance door to ablution, supply lay black non slip floor ceramic tiles: 3.65sq.m
- 17- To replace one new frosted glass, 430mm x555mm
- 18- LAUNDRY PAINTING, 12 sq. M
- 19- Internal walls painting at ablution is 36 sq.m.
- 20- Ceilings- to apply two coat approved white PVA ceiling paint for 28.14sq.m
- 21- Towel rails: 4 x 1.0m (silver)

22- Supply, install new six (6) down lights (equivalent Bright star DL035) include all wires and fittings.

23- To install new 2 x 4 foot double light fittings

24- Existing Roof coverage to be complete removed and prepare to install Cromodeck IBR sheets. 162 sq. m or Equivalent

25-Roof area-162sq. Meters to supply, install new 4.2mm IBR cromodeck Roof sheeting include ridge caps. or Equivalent

26- New barge boards 8 x 3.0m include joiners, nails.

27- GUTTERS- new domestic white aluminum gutters for 45.meters and 5x down pipes

28- FASCIA BOARDS = 5x3.6m fascias and joiners.

29- Supply, apply two (2) coats of approved PVA paint in the fascias & barges.

30-Supply & install one (1) new stainless steel high pressure Excel hand dryer (equivalent volkem) include plug point or equivalent

31- Supply and fit new 2 shower roses & arms.

32- To install new white TR3 mild steel toilet Roll holder (equivalent Duramaid)

33- To build new bench with brick work, plaster and tiled with non-slip back ceramic tiles, 200mm x200mm in all ablution to match the Bon Accorde one.

34- To build small ramp between existing showers and toilets

35- NB/ All ablution ceilings boards existing and new to be scammed with rhino light, (natural plus)

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

### ABLUTION NO: B BLOCK FEMALES AT ALBERT FALLS DAM NOTULI CAMPSITE

- 1- To remove all existing floor & tiles at ablution -sum
- 2- To replace new ceilings and rhino corners at ablution for 72sq.m include two (2) coats of approved ceiling paint.
- 3- To remove the washing stone and reinstall new include mixer tap to match the Bon Accorde wash stone next to a conference room.
- 4- Aluminum white gutters is include it on ablution males no: 3 BOQ.
- 5- To remove the existing wooden door frame and door at main entrance
- 6- Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high.
- 7- To remove all internal existing door frames& doors
- 8- Supply and install new aluminum door frames at main entrance with lock, 1x900mm x2.1m (h) to match the Bon Accorde ablution next to conference Room
- 9- To remove existing wash basins, plumbing pipes, remove the brick wall platform
- 10- Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 600mm x1.4m with front flash back 300mm x1.4m in granite.
- 11- To remove all existing toilet pans & cisterns and install new four (4) equivalent Geberit (white wall hung toilets)
- 12- Floors, black non-slip ceramic tiles (equivalent Kilimanjaro tiles 200mm x200mm):30sq.m required
- 13- Wall tiles- (slate multi-colour, 200mm x200mm or 300mm x300mm) for 63sq.M
- 14-Floor showers area mosaic:28sq.m required
- 15- Supply and install new five (5) ceiling extractor fans with five (5) automatic sensors.
- 16-Main entrance door to ablution, supply lay black non-slip floor ceramic tiles: 4sq.m
- 17- Ceilings- to apply two (2) coats approved white PVA ceiling paint for 30 sq.m at female ablution
- 18-Towel rails: 4 x 1.0m (silver)
- 19- Supply, install new six (6) down lights (equivalent Bright star DL035) include all wires and fittings.
- 20-To install new 2 x 4 foot double light fitting
- 21- Supply & install new stainless steel high pressure Excel hand dryer (equivalent volkem) include plug point or equivalent
- 22- Supply and fit new shower roses
- 23- To install new white TR3 mild steel toilet Roll holder (equivalent Duramaid)
- 24- Ablution internal walls painting above the new slate tiles 39sq. Meters.
- 25- To replace 3 x3.6m rhino corners at female ablution.

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

- 26- Outside kitchen sink, to replace new 40mm x50mm S trap and pipes.
- 27-Washing stone, to reposition fix all leak pipes and built it up new brick gully.

### ABLUTION NO: A BLOCK FEMALE AT ALBERT FALLS DAM NOTULI CAMPSITE.

- 1- Laundry floor tiles = 11sq/ m
- 2- Wall tiles = 24sq.m
- 3- Laundry to install new rhino board ceilings for 11sq.m and 14 meters rhino corners.
- 4- 1x double florescent light fitting 4 foot at laundry.
- To remove all existing floor & tiles at ablution -sum

5- To replace new ceilings and rhino corners at ablution for 6.5sq.m include two (2) coats of approved ceiling paint.

6- To remove the washing stone and reinstall new include mixer tap to match the Bon Accorde wash stone next to a conference room.

7- Aluminum white gutters is include it on ablution males no: 4 BOQ.

- 8- To remove the existing wooden door frame and door at main entrance
- 9- Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high.

10- To remove all internal existing door frames& doors

11- Supply and install new aluminum door frames at main entrance with lock, 1x890mm x 2.008m (h) to match the Bon Accorde ablution next to conference Room

12- To remove existing washbasins, plumbing pipes, remove the brick wall platform

13- Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 600mm x1.4m with front flash back 300mm x1.4m in granite.

14- To remove all existing toilet pans & cisterns and install new four (4) equivalent Geberit (white wall hung toilets)

15- Floors, black non-slip ceramic tiles (equivalent Kilimanjaro tiles 200mm x200mm): 30sq.m required

16- Wall tiles- (slate multi-colour, 200mm x200mm or 300mm x300mm) for 55 sq.M

- 17- Floor showers area mosaic: 28sq.m required
- 18- Supply and install new four (4) ceiling extractor fans with four (4) automatic sensors.
- 19- Main entrance door to ablution, supply lay black non slip floor ceramic tiles:4sq.m
- 20- Laundry painting, 18 sq.m

21- Ceilings- to apply two coat approved white PVA ceiling paint for 30 sq.m at female ablution

22- Towel rails: 4 x 1.0m (silver)

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

23- Supply, install new six (6) down lights (equivalent Bright star DL035) include all wires and fittings.

24- To install new 2 x 4 foot double light fitting

25- Supply & install new stainless steel high pressure Excel hand dryer (equivalent volkem) include plug point or equivalent

- 26- Supply and fit new shower roses
- 27- To install new white TR3 mild steel toilet Roll holder (equivalent Duramaid)
- 28- Ablution internal walls painting above the new slate tiles-39sq. Meters.
- 29- To replace 2 x3.6m rhino corners at female ablution.
- 30- Outside kitchen sink, to replace new 40mm x50mm S trap and pipes.
- 31- Washing stone (wash trophy) to reposition fix all leak pipes and built it up new brick gully.32- To remove all cover strips and scamming all rhino board ceilings, 86 sq. meters

### ABLUTION NO: A BLOCK MALE AT ALBERT FALLS DAM NOTULI CAMPSITE.

1-To remove the existing wooden door frame and door at main entrance

- 2- Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high.
- 3- To remove all internal existing door frames & doors
- 4- Supply and install new aluminum door frames at main entrance with lock, 1x890mm x2.008m (h) to match the Bon Accorde ablution next to conference Room
- 5- To remove existing wash basins, plumbing pipes, remove the brick wall platform
- 6- Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 600mm x1.4m with front flash back 300mm x1.4m in granite.
- 7- To remove all existing toilet pans & cisterns and install new four (4) equivalent Geberit (white wall hung toilets)
- 8- Floors, black non-slip ceramic tiles (equivalent Kilimanjaro tiles 200mm x200mm):
   30sq.m required
- 9- Wall tiles- (slate multi-colour, 200mm x200mm or 300mm x300mm) for 55 sq.M
- 10- Floor showers area mosaic: 28sq.m required
- 11- Supply and install new four (4) ceiling extractor fans with four (4) automatic sensors.
- 12- Main entrance door to ablution, supply lay black non-slip floor ceramic tiles: 4sq.m

12- LAUNDRY PAINTING, 18 sq.m

14- Ceilings- to apply two (2) coats approved white PVA ceiling paint for 30 sq.m at female ablution

15- Towel rail: 4 x 1.0m (silver)

16- Supply, install new six (6) down lights (Bright star DL035) include all wires and fittings.

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

17- To install new 2 x 4 foot double light fitting

18 - Supply & install new stainless steel high pressure Excel hand dryer (equivalent volkem) include plug point or equivalent

- 19- Supply and fit new shower roses
- 20- To install new white TR3 mild steel toilet Roll holder (Duramaid)
- 21- Ablution internal walls painting above the new slate tiles-39sq. Meters.
- 22- To replace 2 x3.6m rhino corners at female ablution.
- 23- Outside kitchen sink, to replace new 40mm x50mm S trap and pipes.
- 24- Washing stone (wash trophy) to reposition fix all leaking pipes and built it up new brick gully.
- 25- To remove all cover strips and scamming all rhino board ceilings, 86 sq. meters

#### 1. General

The Contractor shall study the documentation supplied and comment on the bill of materials. All Travelling and subsistence costs involved in execution of this work shall be included in the price. This is firm and fixed contract and Contractor to bear in mind that no additional work will be paid for unless it is at the request of Msinsi Resort & Game Reserves.

The Contractor shall bear in mind that all safety measures must always be in place not to interfere with the running the resorts.

The Project Leader shall be entitled during procurement of material to inspect, examine and test the materials and workmanship and check the progress of manufacture of all material to be supplied during construction. This shall take place on the Contractor's premises during working hours. If material is being manufactured on other premises, the Contractor shall obtain permission for the Project Leader to carry out such inspection, examination and testing on those premises. No such inspection, examination or testing shall release the Contractor from any obligation under the Contract

#### 2. Extent of the services

2.1 The contractor has to supply all material, plant and labour to carry-out the work.

2.2 Allow for travelling of resources

#### 3. Use of reasonable skill and care

The service provider is expected to be competent in building refurbishment.

TENDER NO. MSINSI/T010/2024

#### C3: SCOPE OF WORK

#### 4. Applicable national and international standards

The supplier should comply to SANS 1200, NHBRC and ISO standards

#### 5. Quality management

Suppliers must ensure that all work is done according the specification provided by the Msinsi Holdings. Deviations to the specification must be approved by the employer representative. Product used must be approved by the Civil Technician.

#### 6. Format of communications

Communication will be conducted telephonically and via e-mail.

#### 7. Electronic payments

State details required / procedures to obtain electronic payments, as relevant.

#### 8. Daily records

The contractor should keep daily record of items replaced and take pictures

#### 9. Site Information

#### 9.1 General

The Contractor shall bear in mind that they will be working at drying beds all safety aspects must be considered during the execution of the project.

#### 9.2 Security

The Contractor shall ensure that all tools and materials are kept under lock and key. Msinsi Resort & Game Reserves is not responsible for the loss of the Contractor's equipment as a result of any cause whatsoever. Msinsi Resort & Game Reserves the right for security guards to search persons or vehicles entering or leaving the premises.

#### 9.3 Permits

The Contractor shall not perform work for which the permission is not issued by Msinsi Resort and Game Reserve.

TENDER NO. MSINSI/T010/2024

#### C3: SCOPE OF WORK

#### 9.4 Housekeeping

After the completion of each day work the Contractor must make good and clean up the site area where work was performed, and also at the completion of the contract. Sites must be kept reasonable tidy during work operations.

#### 9.5 Alcohol or Intoxicating Substances

The Contractor shall ensure that no alcohol or intoxicating substances are on their possession while on site. Anyone suspected to be intoxicated or under influence of alcohol shall not be allowed on site.

#### 9.6 Safety

Msinsi Resort & Game Reserves has a strict attitude when it comes to personal safety of all on site. Thus a Contractor and sub-contractors have to attend a **Compulsory Induction** before starting the project. Unsafe activities, equipment and procedures shall not be tolerated. It should be noted that this work requires people to work in elevated positions and confined areas; therefore, compliance to the OHS Act is mandatory. The Contractor will be required to submit together with the quotation a schedule of all his activities and as to how he intends to carry them, to the Msinsi Resort & Game Reserves.

#### 9.7 Safety Clothing and Equipment

The Contractor shall supply all the Resort & Game Reserves specified safety clothing and equipment for his workmen on site. The Contractor's workmen on site shall wear hard hats, safety glasses, safety shoes and overalls.

#### 9.8 Accidents

In addition to any statutory obligations, the Contractor shall immediately report to the Project Manager every occurrence causing damage to property or injury to persons.

The Contractor shall report injuries that are reportable in terms of Section 24 of the OHS Act (1993) to the Department of Labour. The Msinsi Resort and Game reserves shall have the right to make any queries either on the Site or elsewhere as to the cause and results of any such occurrence.

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

- **10.** The contract is applicable to the following site:
  - Msinsi Albert Falls Dam

### 11. PRICING SCHEDULE - ALBERT FALLS DAM

ITEM No.	PAY. REF	DESCRIPTION	UNIT	QT Y	RATE	AMOUNT R-C
	Р	ART 1: PRELIMINARY AND GEI	NERAL			
		Establish facilities on site:				
		Facilities for Contractor:				
1.1.1		Health & Safety file	Weeks	1		
1.1.2	8.4.2.2. a	Offices and storage sheds,	Weeks	8		
1.1.3	8.4.2.2. f	Tools and equipment	Weeks	8		
1.1.4	8.4.3	Supervision for duration of renovations	Weeks	8		
	SUB TOTAL PART 1: CARRIED FORWARD TO SUMMARY					

ITEM No	PAYME NT REF	DESCRIPTION	UNIT	QTY	RATE	AMOUNT R-C
2		PART 2: D (PELICAN BAY) MA CAMPSITE	LES AT	ALBERT	FALLS D	AM NOTULI
2.1		Laundry floor tiles= 9.8sq/ m	m²	9.8		
		Wall tiles=13sq.m	m²	13		
2.2		Ceiling =10 sq.m	m²	10		

C3: SCOPE OF WORK

	To measure the surrow him of			I
2.3	To remove the washing stone and reinstall include mixer tap to match the Bon Accorde wash stone next to a conference room.	Item	1	
2.4	To install white aluminum white gutters, 44 meters and 5 aluminum down pipes	m	44	
2.4a	Down Pipes		5	
2.5	To remove the existing damaged wooden door frame and door	1	1	
2.6	Supply install new frame and door include new locks.	1	1	
2.7	Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high & 1x800mm x800mm high.	1	1	
2.7a	1x800mm x800mm high.	1	1	
2.8	To remove all existing door frames in the toilets and showers	Sum	5	
2.9	Supply and install new doorframes and doors to match the Bon Accorde ablution next to conference Room.	Sum	5	
2.10	To remove existing wash basins, plumbing pipes, remove the brick wall platform	Sum	1	
2.11	Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 60mm X 1.8mm with front flash 300mm x 1.8m black granite.		2	
2.12	To remove all existing toilet pans & cisterns and install new 3 equivalent Geberit (white wall hung toilets)		3	
2.13	Floors, black non slip ceramic tiles: 25 sq. M	m²	25	

C3: SCOPE OF WORK

2.14	Wall tiles: 57 sq. M	M <sup>2</sup>	57		
2.15	Floor shower are mosaic:1.40 sq.m	m²	1.40		
2.16	Supply and install four ceiling extractor fans		4		
2.17	Main entrance door to ablution to lay black non slip floor ceramic tiles: 3.3 sq.m	M <sup>2</sup>	3.3		
2.18	To replace one new frosted glass,430mm x555mm		1		
2.19	LAUNDRY PAINTING, 44 sq. M	M <sup>2</sup>	44		
2.20	Toilet wall painting: 25 sq.m, ceilings to apply white PVA	M <sup>2</sup>	25		
2.20a	ceiling paint:25 sq.m	m²	25		
2.20b	Remove the existing 90 digress cast iron bends and replace with SV110 MM x 90 digress PVC bends with I.E, vent valves (110MM), and include all necessary fittings.		3		
PART 2: D (PELIC	CAN BAY) FEMALES AT ALBER	T FALLS	DAM NO	OTULI CA	MPSITE
2.21	To install white aluminum white gutters, 44 meters and 5 aluminum down pipes	m	4 x 44		
2.22	To remove the existing damaged wooden door frame and door.	1	1		
A	1	I	1	I	l

2.23	Supply install new frame and door include new locks.	1	1	
2.24	Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high & 1x800mm x800mm high.	Sum	2	

C3: SCOPE OF WORK

2.25	To remove all existing door frames in the toilets and showers	Sum	6	
2.26	Supply and install new door frames and doors to match the Bon Accorde ablution next to conference Room	Sum	6	
2.27	To remove existing wash basins, plumbing pipes, remove the brick wall platform	item	2	
2.28	Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 60mm X 1.8mm with front flash 300mm x 1.8m black granite.	item	2	
2.29	To remove all existing toilet pans & cisterns and install new 3 equivalent Geberit (white wall hung toilets)	item	3	
2.30	Floors, black non slip ceramic tiles: 25 sq. M	M2	25	
2.31	Wall tiles: 57 sq. M	m²	57	
2.32	Floor shower are mosaic:1.40 sq.m	M <sup>2</sup>	1.40	
2.33	Supply and install four ceiling extractor fans			
2.34	Main entrance door to ablution to lay black non slip floor ceramic tiles: 3.3 sq.m	m²	3.3	
2.35	To replace one new frosted glass, 2 x430mm x555mm		2	
2.36	Toilet wall painting: 25 sq.m, ceilings to apply white PVA ceiling paint:25 sq.m	m²	25	

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

2.37	Supply and replace 2x3.0m fascia boards include joiners, and screws.	m	2x3		
2.38	Supply 5x3.0m barge boards	m	5x3		
2.39	Supply and install two gender signs in each ablution.				
2.40	Remove the existing 90 digress cast iron bends and replace with SV110 MM x 90 digress PVC bends with I.E, vent valves (110MM), and include all necessary fittings (include urinal pipe).		4		
	SUB TOTAL PART	Г 2: CAR		DRWARD	

	AMOUNT CARRIED FORWARD						
ITEM No	PAYME NT REF	DESCRIPTION	UNIT	QTY	RATE	AMOUNT R-C	
3		PART 2: ABLUTION NO : C BL NOTULI CAMPSITE	ОСК МА	LES AT	ALBERT	FALLS DAM	
3.1		Wall tiles=13sq.m	M <sup>2</sup>	13			
3.2		Ceiling =10 sq.m	M <sup>2</sup>	10			
3.3		To remove the washing stone and reinstall include mixer tap to match the Bon Accorde wash stone next to a conference room.	item	2			
3.4		To install white aluminum white gutters, 44 meters	m	44			
3.4a		5 aluminum down pipes	item	5			

C3: SCOPE OF WORK

3.5	To remove the existing damaged wooden door frame and door	item	3	
3.6	Supply install new frame and door include new locks.	item	1	
3.7	Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high & 1x800mm x800mm high	sum		
3.8	To remove all existing door frames in the toilets and showers	item	5	
3.9	Supply and install new door frames and doors to match the Bon Accorde ablution next to conference Room	item	5	
3.10	To remove existing wash basins, plumbing pipes, remove the brick wall platform	sum	2	
3.11	Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 60mm X 1.8mm with front flash 300mm x 1.8m black granite	sum		
3.12	To remove all existing toilet pans & cisterns and install new 3 equivalent Geberit (white wall hung toilets)	item	3	
3.13	Floors, black non slip ceramic tiles: 25 sq. M	m²	25	
3.14	Wall tiles: 57 sq. M	M <sup>2</sup>	8	
3.15	Floor shower are mosaic:1.40 sq.m	M <sup>2</sup>	1.40	
3.16	Supply and install four ceiling extractor fans	item	4	

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

3.17	Main entrance door to ablution to lay black non slip floor ceramic tiles: 3.3 sq.m	m²	3.3			
3.18	To replace one new frosted glass, 2 x430mm x555mm	sum				
3.19	Toilet wall painting: 25 sq.m, ceilings to apply white PVA ceiling paint:25 sq.m	M <sup>2</sup>	25			
3.19	Supply and replace 2x3.0m fascia boards include joiners, and screws.	m	2x3			
3.20	Supply 5x3.0m barge boards	m	5x3			
3.21	Supply and install two gender signs in each ablution.	item	2			
3.22	Remove the existing 90 digress cast iron bends and replace with SV110 MM x 90 digress PVC bends with I.E, vent valves (110MM), and include all necessary fittings (urinale pipe).		4			
	SUB TOTAL PART 2: CARRIED FORWARD					

AMOUNT CARRIED FORWARD						
ITEM No	PAYME NT REF	DESCRIPTION	UNIT	QTY	RATE	AMOUNT R-C
PA	RT 2: ABL	UTION NO: C BLOCK FEMALE CAMPSITE		ERT FAL	LS DAM N	NOTULI
3.23		Wall tiles=19sq.m	m²	19		

C3: SCOPE OF WORK

	<b>T</b>			1	[
	To remove all existing floor & tiles at ablution -sum				
3.24	To replace new ceiling and corners =12sq.m include two coats of approved ceiling paint.	m²	12		
3.25	To remove the existing wooden door frame and door at main entrance	Item	1		
3.26	Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high.	item	1		
3.30	To remove all internal existing door frames& doors	Sum	6		
3.31	Supply and install new aluminum door frames, door with lock, 1x900mm x 2060m (h) to match the Bon Accorde ablution next to conference Room	Sum			
3.32	To remove existing wash basins, plumbing pipes, remove the brick wall platform	Item	2		
3.33	Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 600mm x1.4m with front flash back 300mm x1.4m in granite.	Sum	2		
3.34	To remove all existing toilet pans & cisterns and install new 3 equivalent Geberit (white wall hung toilets)	Sum	3		
3.35	Floors, black non slip ceramic tiles(equivalent Kilimanjaro tiles 200mm x200mm): 35 sq. M required	m²	35		

C3: SCOPE OF WORK

3.36	Wall tiles (slate multi-colour, 200mm x200mm or 300mm x300mm) for 81 sq.M	m²	81	
3.37	Floor showers area mosaic:28sq.m required	M <sup>2</sup>	28	
3.38	Supply and install new 4 x ceiling extractor fans with automatic sensors.	Sum	4	
3.39	Main entrance door to ablution, supply lay black non slip floor ceramic tiles: 6 sq.m	M <sup>2</sup>	6	
3.40	To replace one new frosted glass, 1x555mm x445mm	Mm	1	
3.41	LAUNDRY PAINTING, 18 sq.m	m²	18	
3.42	Ceilings- to apply two coat approved white PVA ceiling paint for 30 sq.m at female ablution	m²	30	
3.43	Towel rails: 4 x 1.0m (silver)	М	4	
3.44	Supply, install new 6 down lights (equivalent Bright star DL035) include all wires and fittings.	Item	6	
3.45	To install new 2 x 4 foot double light fitting	Item	2	
3.46	Supply & install new stainless steel high pressure Excel hand dryer (equivalent volkem) include plug point.	Item	1	
3.47	Supply and fit new 3 shower roses	ltem	3	
3.48	To install new white TR3 mild steel toilet Roll holder (equivalent Duramaid)	Item	1	
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TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

3.49	Ablution internal walls painting above the new slate tiles-50sq. Meters	m²	50				
3.50	To replace 3 x3.6m rhino corners at female ablution.	М	3x3.6				
3.51	Female-to replace new 3x1.2x3.0m rhino board ceilings and 1x900mmx3.0m rhino ceiling	Item	4				
3.52	Remove the existing 90 digress cast iron bends and replace with SV110 MM x 90 digress PVC bends with I.E, vent valves (110MM), and include all necessary fittings.		3				
	SUB TOTAL PART 2: CARRIED FORWARD TO SUMMARY						

	AMOUNT CARRIED FORWARD							
ITEM No	PAYME NT REF	DESCRIPTION	UNIT	QTY	RATE	AMOUNT R-C		
4.		PART 2: ABLUTION NO: B BL NOTULI CAMPSITE	OCK MA	LE AT	ALBERT F	ALLS DAM		
4.1		Laundry floor tiles= 11sq/ m	M <sup>2</sup>	11				
4.1a		Wall tiles=13sq.m	M²	13				
4.2		To replace new ceiling at ablution 4x3.0m and 3x3.0m rhino corners.	Sum					
4.3		To remove the washing stone and reinstall new include mixer tap to match the Bon Accorde wash stone next to a conference room.	Sum					

C3: SCOPE OF WORK

		-	-	-	-
4.4	To remove the existing damaged wooden door frame and door	Item	1		
4.5	Supply install 8 new window stairway.	ltem	8		
4.6	Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high (ablution no. 2)	Sum	1		
4.7	To remove all internal existing door frames.	Item	1		
4.8	Supply and install new aluminum door frames, door with lock, 1x900mm x 2060m (h) to match the Bon Accorde ablution next to conference Room	Item	8		
4.9	To remove existing wash basins, plumbing pipes, remove the brick wall platform	Sum			
4.10	Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 600mm x1.4m with front flash back 300mm x1.4m in granite.	sum			
4.11	To remove all existing toilet pans & cisterns and install new 4 equivalent Geberit (white wall hung toilets)	Item	4		
4.12	Floors, black non slip ceramic tiles(equivalent Kilimanjaro tiles 200mm x200mm): 29.18sq.m required	m²	29.18		
4.13	Wall tiles- (slate multi-colour, 200mm x200mm or 300mm x300mm) for 74sq.M	M <sup>2</sup>	74		

C3: SCOPE OF WORK

	· · · · · · · · · · · · · · · · · · ·		1	
4.14	Floor showers area mosaic: 28sq.m required	m²	28	
4.15	Supply and install new 4 ceiling extractor fans with automatic sensors.	Item	4	
4.16	Main entrance door to ablution, supply lay black non slip floor ceramic tiles: 3.65sq.m	m²	3.65	
4.17	To replace one new frosted glass,430mm x555mm	Item	1	
4.18	LAUNDRY PAINTING, 12 sq. M	M²	12	
4.19	Internal walls painting at ablution is 36 sq.m.	M <sup>2</sup>	36	
4.20	Ceilings- to apply two coat approved white PVA ceiling paint for 28.14sq.m	m²	28.14	
4.21	Towel rails: 4 x 1.0m (silver)	m	4x1	
4.22	Supply, install new 6 down lights (equivalent Bright star DL035) include all wires and fittings.	item	6	
4.23	To install new 2 x 4 foot double light fittings	Item	2	
4.24	Existing Roof coverage to be complete removed and prepare to install Cromodeck IBR sheets. 162 sq. m	m²	162	
4.25	Roof area-162sq. Meters to supply, install new 4.2mm IBR cromodeck Roof sheeting include ridge caps.	M <sup>2</sup>	162	
4.26	New barge boards 8 x 3.0m include joiners, nails.	m	8x3	

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

4.27	GUTTERS- new domestic white aluminium gutters for 45.meters and 5x down pipes	m	45x5		
4.28	FASCIA BOARDS=5x3.6m fascias and joiners.	m	5x3.6		
4.29	Supply, apply two coats of approved PVA paint in the fascias & barges.	Sum			
4.30	Supply & install one new stainless steel high pressure Excel hand dryer (equivalent volkem) include plug point.	item	1		
4.31	Supply and fit new 2 shower roses & arms.	Item	2		
4.32	To install new white TR3 mild steel toilet Roll holder (equivalent Duramaid)	item	1		
4.33	To build new bench with brickwork, plaster and tiled with non-slip back ceramic tiles, 200mm x200mm in all ablution to match the Bon Accorde one.	Sum			
4.34	To build small ramp between existing showers and toilets	Item			
4.35	NB/ All ablution ceilings boards existing and new to be scammed with rhino light, (natural plus)	<u> </u>			
4.36	Remove the existing 90 digress cast iron bends and replace with SV110 MM x 90 digress PVC bends with I.E, vent valves (110MM), and include all necessary fittings (urinal pipe).		5		
	SUB TOTAL PART 2: CARRIED F	ORWAF	RD TO SI	JMMARY	

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

AMOUNT CARRIED FORWARD							
ITEM No	PAYME NT REF	DESCRIPTION	UNIT	QTY	RATE	AMOUNT R-C	
		PART 2: ABLUTION: B BLOC NOTULI CAMPSITE	K FEMA	LE AT A	LBERT F	ALLS DAM	
4.37		To replace new ceilings and rhino corners at ablution for 72sq.m include two coats of approved ceiling paint.	No.	6			
4.38		To remove the washing stone and reinstall new include mixer tap to match the Bon Accorde wash stone next to a conference room	m	12			
4.40		14 meters rhino corners. To remove all existing floor & tiles at ablution -sum	m	14			
4.41		To remove the existing wooden door frame and door at main entrance	item	1			
4.42		Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high.	Sum				
4.43		To remove all internal existing door frames& doors	Sum	7			
4.44		Supply and install new aluminum door frames at main entrance with lock, 1x900mm x 2.1m (h) to match the Bon Accorde ablution next to conference Room	sum	7			
4.45		To remove existing wash basins, plumbing pipes, remove the brick wall platform	Item	2			
4.46		Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 600mm x1.4m with front flash back 300mm x1.4m in granite.	sum				

C3: SCOPE OF WORK

4.47	To remove all existing toilet pans & cisterns and install new 4 equivalent Geberit (white wall hung toilets)	sum	4	
4.48	Floors, black non slip ceramic tiles(equivalent Kilimanjaro tiles 200mm x200mm): 30sq.m required	M <sup>2</sup>		
4.49	Wall tiles- (slate multi-colour, 200mm x200mm or 300mm x300mm) for 63sq.M	m²		
4.50	Floor showers area mosaic: 28sq.m required	m²		
4.51	Supply and install new 5 ceiling extractor fans with 5 automatic sensors.	item	5	
4.52	Main entrance door to ablution, supply lay black non slip floor ceramic tiles:4sq.m	m²	4	
4.53	LAUNDRY PAINTING, 18 sq.m	m²	18	
4.54	Ceilings- to apply two coat approved white PVA ceiling paint for 30 sq.m at female ablution	m²	30	
4.55	Towel rails: 4 x 1.0m (silver)	m	4	
4.56	Supply, install new 6 down lights (Bright star DL035) include all wires and fittings.	sum	6	
4.57	To install new 2 x 4 foot double light fitting	item	2	
4.58	Supply & install new stainless steel high pressure Excel hand dryer (equivalent volkem) include plug point.			
4.59	Supply and fit new shower roses			
4.60	To install new white TR3 mild steel toilet Roll holder (equivalent Duramaid)			

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

above the new slate tiles-39sq.         Meters.         To replace 3 x3.6m rhino corners at female ablution         Outside kitchen sink, to replace new 40mm x50mm S trap and pipes.         Washing stone, to reposition fix all leak pipes and built it up new brick gully.	sum sum	39		
To replace 3 x3.6m rhino corners at female ablutionOutside kitchen sink, to replace new 40mm x50mm S trap and pipes.Washing stone, to reposition fix all 				
at female ablutionOutside kitchen sink, to replace new 40mm x50mm S trap and pipes.Washing stone, to reposition fix all leak pipes and built it up new brick				
Outside kitchen sink, to replace new 40mm x50mm S trap and pipes. Washing stone, to reposition fix all leak pipes and built it up new brick	sum			
new 40mm x50mm S trap and pipes. Washing stone, to reposition fix all leak pipes and built it up new brick	sum			
pipes. Washing stone, to reposition fix all leak pipes and built it up new brick				
Washing stone, to reposition fix all leak pipes and built it up new brick				
leak pipes and built it up new brick				
gully.				
Remove bathtub	sum	1		
Replace with the new bathtub	Sum			
including pluming and fitting new		1		
tap mixture.				
Remove the existing 90 digress	item			
-				
-		4		
. ,				
necessary fittings.				
	Replace with the new bathtub including pluming and fitting new tap mixture.Remove the existing 90 digress cast iron bends and replace with SV110 MM x 90 digress PVC bends with I.E, vent valves (110MM), and include all necessary fittings.	Replace with the new bathtub including pluming and fitting new tap mixture.SumRemove the existing 90 digress cast iron bends and replace with SV110 MM x 90 digress PVC bends with I.E, vent valves (110MM), and include all 	Replace with the new bathtub including pluming and fitting new tap mixture.       Sum       1         Remove the existing 90 digress cast iron bends and replace with SV110 MM x 90 digress PVC bends with I.E, vent valves (110MM), and include all necessary fittings.       4	Replace with the new bathtub including pluming and fitting new tap mixture.       Sum       1         Remove the existing 90 digress cast iron bends and replace with SV110 MM x 90 digress PVC bends with I.E, vent valves (110MM), and include all       4

	AMOUNT CARRIED FORWARD						
ITEM No	PAYME NT REF	DESCRIPTION	UNIT	QTY	RATE	AMOUNT R-C	
5		PART 2: ABLUTION NO: A BI NOTULI CAMPSITE	Lock Fi	EMALE /	AT ALBEF	RT FALLS DAM	
5.1		Laundry floor tiles= 11sq/ m	m²	11			
5.1a		Wall tiles=19sq.m	m²	19			
5.2		To replace new ceilings and rhino corners at ablution for 72sq.m include two coats of approved ceiling paint.	m²	72			

C3: SCOPE OF WORK

5.3	To remove the washing stone and reinstall new include mixer tap to match the Bon Accorde wash stone next to a conference room	item	2	
5.4	To remove the existing wooden door frame and door at main entrance	Item	1	
5.5	Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high.	Item	1	
5.6	To remove all internal existing door frames& doors	Sum	7	
5.7	Supply and install new aluminum door frames at main entrance with lock, 1x900mm x 2.1m (h) to match the Bon Accorde ablution next to conference Room	Sum	1	
5.8	To remove existing wash basins, plumbing pipes, remove the brick wall platform	Sum	2	
5.9	Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 600mm x1.4m with front flash back 300mm x1.4m in granite.	Sum	2	
5.10	To remove all existing toilet pans & cisterns and install new 4 equivalent Geberit (white wall hung toilets)	sum	4	
5.11	Floors, black non slip ceramic tiles(equivalent Kilimanjaro tiles 200mm x200mm): 30sq.m required	m²	30	
5.12	Wall tiles- (slate multi-colour, 200mm x200mm or 300mm x300mm) for 63sq.M	m²	63	
5.13	Floor showers area mosaic:28sq.m required	M <sup>2</sup>	28	

TENDER NO. MSINSI/T010/2024

C3: SCOPE OF WORK

		1		
5.14	Supply and install new 5 ceiling extractor fans with 5 automatic sensors.	Item	5	
5.15	Main entrance door to ablution, supply lay black non slip floor ceramic tiles:4sq.m	m²	4	
5.16	LAUNDRY PAINTING, 18 sq.m	m²	18	
5.17	Ceilings- to apply two coat approved white PVA ceiling paint for 30 sq.m at female ablution	M²	30	
5.18	Towel rails: 4 x 1.0m (silver)	m	4	
5.19	Supply, install new 6 down lights (equivalent Bright star DL035) include all wires and fittings.	sum	6	
5.20	To install new 2 x 4 foot double light fitting	item	2	
5.21	Supply & install new stainless steel high pressure Excel hand dryer (equivalent volkem) include plug point.	1	1	
5.22	Supply and fit new shower roses	item	3	
5.23	To install new white TR3 mild steel toilet Roll holder (equivalent Duramaid)	Sum	4	
5.24	Ablution internal walls painting above the new slate tiles-39sq. Meters.	m²	39	
5.25	To replace 3 x3.6m rhino corners at female ablution	m	3x3.6	
5.26	Outside kitchen sink, to replace new 40mm x50mm S trap and pipes.	Sum		
5.27	Washing stone, to reposition fix all leak pipes and built it up new brick gully.	Item		
5.28	Remove bathtub	sum	1	
5.29	Replace with the new bathtub including pluming and fitting new tap mixture.	Sum	1	

TENDER NO. MSINSI/T010/2024

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C3: SCOPE OF WORK

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5.30	Remove the existing 90 digress cast iron bends and replace with SV110 MM x 90 digress PVC bends with I.E, vent valves (110MM), and include all necessary fittings.	item	4		
	SUB TOTAL PART 2: CARRIED F	ORWAR	D TO SL	JMMARY	

ITEM No	PAYME NT REF	DESCRIPTION	UNIT	QTY	RATE	AMOUNT R-C
5		PART 2: ABLUTION NO: A I NOTULI CAMPSITE	BLOCK	MALE A	T ALBER	T FALLS DAM
5.31		To replace new ceiling at ablution 4x3.0m and 3x3.0m rhino corners.	m	3x3		
5.32		To remove the existing damaged wooden door frame and door	item	1		
5.33		Supply install 8 new window stairway.	item	8		
5.34		Supply, install new mirrors above the new washbasins. 1x1.2 x 800mm high.	Sum	1		
5.35		To remove all internal existing door frames.	Item	1		
5.36		Supply and install new aluminium door frames, door with lock, 1x900mm x 2060m (h) to match the Bon Accorde ablution next to conference Room	Sum	1		
5.37		To remove existing wash basins, plumbing pipes, remove the brick wall platform	Item	2		

C3: SCOPE OF WORK

5.38	Supply and install new wash basins with mixer taps, 2x drop in wash basins with black granite top, 1x 600mm x1.4m with front flash back 300mm x1.4m in granite.	sum			
5.39	To remove all existing toilet pans & cisterns and install new 4 equivalent Geberit (white wall hung toilets)	Item	4		
5.40	Floors, black non slip ceramic tiles(equivalent Kilimanjaro tiles 200mm x200mm): 29.18sq.m required	M <sup>2</sup>	29.18		
5.41	Wall tiles- (slate multi-colour, 200mm x200mm or 300mm x300mm) for 74sq.M	m²	74		
5.42	Floor showers area mosaic: 28sq.m required	m²	28		
5.43	Supply and install new 4 ceiling extractor fans with automatic sensors.	Item	4		
5.44	Main entrance door to ablution, supply lay black non slip floor ceramic tiles: 3.65sq.m	M <sup>2</sup>	3.65		
5.45	To replace one new frosted glass,430mm x555mm	Sum			
5.46	LAUNDRY PAINTING, 12 sq. M	m²	12		
5.47	Internal walls painting at ablution is 36 sq.m.	m²	36		
5.48	Ceilings- to apply two coat approved white PVA ceiling paint for 28.14sq.m	M <sup>2</sup>	28.14		
5.49	Towel rails: 4 x 1.0m (silver)	m	4		

C3: SCOPE OF WORK

5.50	Supply, install new 6 down lights (equivalent Bright star DL035) include all wires and fittings.	item	6	
5.51	To install new 2 x 4 foot double light fittings	item	4	
5.52	Existing Roof coverage to be complete removed and prepare to install cromodeck IBR sheets. 162 sq. m	m²	162	
5.53	Roof area-162sq. Meters to supply, install new 4.2mm IBR cromodeck Roof sheeting include ridge caps.	m²	162	
5.54	New barge boards 8 x 3.0m include joiners, nails.	m	8x3	
5.55	GUTTERS- new domestic white aluminium gutters for 45.meters and 5x down pipes	m	5x45	
5.56	FASCIA BOARDS=5x3.6m fascias and joiners.	m	5x3.6	
5.57	Supply, apply two coats of approved PVA paint in the fascias & barges.			
5.58	Supply & install one new stainless steel high pressure Excel hand dryer (equivalent volkem) include plug point.	Item	1	
5.59	Supply and fit new 2 shower roses & arms.	Item	2	
5.60	To install new white TR3 mild steel toilet Roll holder (Duramaid)	Item	1	
5.61	To build new bench with brick work, plaster and tiled with non-	Sum		

C3: SCOPE OF WORK

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PVC bends with I.E, v (110MM), and in necessary fittings (ur	90 digress 5 vent valves 5 clude all
5.64 Remove the existing cast iron bends an with SV110 MM x S	•
5.63 NB/ All ablution ceilin existing and new scammed with rh (natural plus)	v to be
slip back ceramic tile x200mm in all ablutio the Bon Accorde one5.62To build small ramp existing showers and	p between Sum

PART	PART DESCRIPTION				
PART 1	PART 1 Preliminary and general				
PART 2	Ablution Renovations				
A SUBTOT					
B CONTING Add 10% of					
Add 15% of	B VALUE ADDED TAX         Add 15% of Subtotal G         (Provisional sum based on current rate of VAT)				
TOTAL (A+	В)				

### <u>NB\*</u>

The All Contractor shall maintain an effective quality management system in accordance with the requirements of ISO 9001:1987 or equivalent, so as to ensure and demonstrate that goods and services conform to the specified requirements. The Contractor shall guarantee his equipment against defective materials and workmanship for a period of one year unless the Contractor offer a

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better guarantee. Any aspects of this scope of work not clearly understood shall be referred to the Resort & Game Reserves Project Manager in writing for clarification.

### THE FOLLOWING RESORT & GAME RESERVES SPECIFICATIONS AND PROCEDURES WILL BE ADHERED TO WHEN EXECUTING THE ABOVE WORK:

- 1. All work will be performed in accordance with the Occupational Health and Safety Act and Regulations (Act 85 of 1993).
- 2. The Contractor shall pay special attention to and abide by Resort & Game Reserves' Guidelines to Contractors.
- 3. Resort & Game Reserves "Standard Conditions of Purchase" shall apply.

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### INANDA DAM DESCRIPTION OF WORK TO BE DONE:

#### 1. Client's / employer's objectives

There is a need to demolish and construct a new ablution facility at the Inanda Dam. The current visitor's ablution block is not in an acceptable state.

#### 2. Description of the services

#### Scope of Work

The Msinsi at Inanda Dam & Game Reserves would like to invite reputable Contractors specialising in the construction of buildings to submit the quote for the construction of new ablution facilities.

The following are an outline encompassing the various construction phases for the construction of the ablution facility:

- Site establishment;
- Demotion of the existing ablution block and disposing of the rubbles to the designated area approved (provide certificate of disposal).
- Earthworks;
- Levelling: Level the cleared area (10m x 9m) and shape the ground to required slope (1:1).
- Foundations: excavate foundation trenches, stockpile soil for refill, compact.
- Soil treatment (anti-poising) of the foundation trenches.
- Strip foundations: supply, place, screed and cure (keep moist 1 week during curing) to level and specification. Request inspection before casting of any concrete.
- Foundation wall: Supply and delivery of materials (cement brick/common bricks) for foundation wall, construction of foundation walls to specification.
- Floor base: Compact selected refill material and poison the slab base.
- Install damp proofing, provide and install formwork for floor (well/adequately braced)
- Provide and install reinforcement works for floor area.
- Supply, mix, pour, compact, finish and cure concrete to specification.

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- Prime and paint with epoxy primer and resin.
- Walls: DPC placed under walls, walls built up including brick-reinforcing as specified, doors, windows, lintels and columns built in as specified.
- Finishing:
- Plastering (inside only)
- Sills and window surrounds (windows shall be of aluminium)
- Glazing
- Painting
- Plumbing
- Topsoil replacement and re-shaping,
- Final clean-up of site

#### 3. Inspection of Works

- The Project Manager may at all reasonable times have access to the site where work is being executed for inspection purposes.
- The Engineer may request that evidence of the quality or strength of any materials be supplied by the contractor wherever necessary.

### 4. Preliminary & General

The contractor is to note that all insurance (UIF, workmen compensation, works, public liability etc.); site and equipment safety; site establishment and security; services (water and electricity); testing of materials and any specialist services are for the contractor's responsibility and attention throughout the contract duration until handover of the project. This item also includes Occupational Health & Safety Act requirements. Umgeni serves the right to stop progress of the work in case of non-compliance until these conditions are complied with.

### 5. Application Standards: Specification and Materials

For the purpose of this Contract the relevant SANS specifications shall apply – Specifically SABS 1200: Standardized Specification for Civil Engineering Construction specifications shall apply. The following sections shall in particular apply here:

a) SABS 1200 AA – 1986 (General – Small Works)

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- Materials: SABS 1200 AA (3)
- Testing: SABS 1200 AA (7)
- b) SABS 1200 DA 1988 (Earthworks Small Works)
- c) SABS 1200GA 1982 (Concrete Small Works)
  - Materials SABS 1200 GA (3)
  - Mixing, pouring and curing of concrete: SABS 1200 GA (5.4)
  - Testing: SABS 1200 GA (7)
- d) SANS 50197-1: Cement: Common cement 32,5N or R to SANS 50197-1

#### 6. Applicable Standards: Earthworks & Site Preparations

Normal regulations regarding safety, municipal by-laws, contamination of water sources, erosion, siltation etc. will still apply.

- a) SABS 1200 AA 1986 (General Small Works)
  - Site preparations & establishment: SABS 1200 AA (4)
  - Setting out of works: SABS 1200 AA (5.1.1)

#### 7. Applicable Standards: Standard (Abridge) Preamble for all trades

All materials to be SANS approved and installed to applicable standards specified by SANS, NBR, or the manufacture.

#### 8. Materials and Construction

All materials must be newly purchased and conform to SABS specifications for the products. This include all items such as bricks, brick reinforcement, damp proofing, lintels, glazing, plumbing and drainage, curtains, etc... All construction works must conform to the applicable standard specifications and installation requirements as per NBR requirements and manufactures recommendations. All concrete works to conform to CNCI standards and recommendations.

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#### 9. Standard Concrete Mixes

- Cement and aggregates shall be mixed by volume and the contents of a 50kg sack of cement shall be taken to be 0,033m3.
- Water addition should be kept to a minimum. Only sufficient water should be used to produce a workable mix of 60-100mm slump. A recommended maximum water: cement ratio is 1 for a 10MPa: 0.8 for 15MPa: 0.65 for a 20MPa: 0.59 for a 25MPa; 0.53 for a 30MPa mix, however the lower the ratio the better the durability of the concrete. Approximately 210 litres per m3 of concrete is required for an average quality sand and optimum quantity 19mm stone.
- Concrete for non-structural purposes shall be "Prescribed mix concrete" produced in accordance with the requirements as indicated in the table bellow:

STANDARD CONCRETE MIXES							
Class of	Min.	Max. Nominal	Proportion of Constituents				
concrete	Compressive	Size of	>> 1 Wheelbarrow = 2 bags of cement				
	Strength in	Coarse	<<				
	MPa at 28	Aggregate in	Cement	Sand	Stone		
	Days	mm	(Parts)	(Parts)	(Parts)		
А	10	37,5	1	4	5		
В	15	19.0	1	3	4		
C1	20	19.0	1	2.5	3.5		
D2	25	19.0	1	2	3		
E	30	19.0	1	2	2 1/2		
1 This project: Foundations		1 (= 2 bags)	4	4			
2 This project: shed floor, tank stand slab, apron			1 (=2 bags)	3	3		

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TABLE A: STANDARD PLASTER MIXES						
PLASTER	LASTER MIX RATIO: MASONRY LIME: L SA					
CLASS:	(By Volume)	CEMENT: kg		and damp) L		
				(max)		
Rich mix (fdns,	1:4	50	0-10	130		
wet areas)						
General	1:5	50	0-40	165		
purpose						

### The standard plaster mixes are as listed in the table below:

The standard mortar mixes are as listed in the table below:

TABLE B: STANDARD MORTAR MIXES						
MORTAR MIX RATIO: MASONRY LIME: L SAND: (loos						
CLASS:	(By Volume)	CEMENT: kg		and damp) L		
				(max)		
1	1:4	50	0-10	130		
11	1:6	50	0-40	165		
This project	1:5	50	0-25	165		

### 11. Finishes to In-situ Concrete

#### Class U1 Ordinary Finish

Immediately after placing, the concrete shall be finished rough by screeding with the edge of a wooden board of straight and true line and working between guides set accurately to level. No mortar shall be added and noticeable surface irregularities caused by the displacement of coarse aggregate shall be made good by re-screeding after removing or tamping down the offering aggregate.

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### Class U2 Wood Float Finish (this is required for the apron around the building)

The concrete surface shall first be brought to the standard Class U1 ordinary finish and then floated with a wood float. Floating shall be started as soon as the screed finish is stiffened sufficiently and bleed water has evaporated or been removed and it shall be minimum necessary to produce a surface free from screed marks and Uniform in texture.

### **Class U3 Coarse Brush Surface Finish**

The concrete surface shall first be brought to a Class U1 ordinary finish. A coarse brush finish is then applied with a coarse bristle brush. "Brushing" shall be started soon after screeding to produce a uniform patterned coarse surface finish with a rough surface texture in the direction of the desired drainage direction.

#### Class U4 Steel Float Finish (this is required for the floor inside)

The concrete surface shall first be brought to the standard Class U1 ordinary finish and then floated with a steel power float. Floating shall be started as soon as the screed finish is stiffened sufficiently and bleed water has evaporated or been removed and it shall be the minimum necessary to produce a surface free from screed marks and uniform in texture.

#### **12. Earthworks and Site Preparations**

- a) Normal regulations regarding safety, municipal by-law, contamination of water sources, erosion, siltation etc. will still apply.
  - Site preparations & establishment: SABS 1200 (4)
  - Setting out works: SABS 1200 AA (5.1.1)
  - Permissible deviations: SABS 1200 GA (6.4) Degree of accuracy II for all bases.
  - Restricted Excavations: SABS 1200 AA (5): SABS 1200 (5.1, 5.2.2)
- b) The site must be cleared and stripped material is to be stockpiled away from the construction site and is to be levelled/replaced once all construction is complete.
- c) The site is to be levelled prior to any construction. This includes excavation of in situ material to provide a level platform and well compacted sub base for the structure.

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- d) Material excavated and suitable for backfilling will be placed in even, thin layers and compacted with thickness applicable to the compaction method/machinery used but not exceeding 150mm.
- e) Compaction of the site shall take place at optimum moisture content (OMC) to a maximum dry density of at least 95% of MOD AASHTO. The Contractor shall arrange independent compaction testing, before any building is taking place. At least three (3) evenly distributed places per site shall be tested, once off completion of the platform and again after sufficient compaction (Test results are to be provided). The platform is to be inspected prior to the poring of any concrete.
- f) Compaction of the foundation trenches and under floor fill is to meet or exceed that of the platform compaction as tested with a penetrometer (Contractor to supply). The trenches are to be inspected prior to the poring of any cement.

#### **13. Strip Foundations**

- a) All foundations to be on suitable well compacted material (to extend through any fill material where applicable and well compacted). The foundation trenches are to be inspected prior to the pouring of any concrete.
- b) All external and internal walls are to be centrally constructed on a 650 x 250mm strip footing.
- c) Class C concrete and surface finishes (min U2 finish): 20MPa/19mm, 1:21/2 mix, slump to SABS 1200GA (5.4.1.2). All foundations are to be properly cured for a minimum period of seven days by keeping moist and covered over this time or by applying a concrete curing compound (applied as per manufacturer's specifications).
- d) CLASS C concrete and surface finishes (min U2 finish): 20MPa/19mm, 1:21/2 mix, slump to SABS 1200GA (5.4.1.2). All foundations are to be properly cured for a minimum period of seven days by keeping moist and covered over this time or by applying a concrete curing compound (applied as per manufacturer's specifications).
- e) Permissible deviations: SABS 1200 GA (6.4) Degree of accuracy III for concrete.

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#### 14. Foundation Walls

- a) The exterior and internal foundation walls are to be constructed of SABS standard stock bricks or SABS solid concrete brick units (220mm wide) with SABS galvanized brick force in each course installed to SABS installation practice. All brick shall be built in stretcher bond in class I mortar for foundation walls. The use of any clay masonry units required that the units are wet before being laid and the course of units last laid shall be wet before laying a fresh course upon it.
- b) The foundation wall carrying the veranda slab consists of 2 courses of M150 blocks.
- c) Final foundation levels are to correspond to the floor slab level, min. 150mm above (levelled) ground level.
- d) The foundation wall is to be constructed using a double brick wall which contains galvanized SABS brick reinforcing in every course. The mortar is to be rich mix (class I). Unless otherwise specified is to be Portland cement of normal setting quality, is to comply with SABS Specification 471 and must be used fresh. Cement containing more than 15% blast furnace slag will not be permitted to be used.
- e) Permissible deviations: SABS 1200 GA (6.4) Degree of accuracy III for concrete.
- f) All brick/blockwork to be sealed with a rich plaster mix on both sides before backfilling with soil. Unless otherwise specified is to be Portland cement of normal setting quality, is to comply with SABS Specification 471, and must be used fresh.

#### 15. Floors

- a) Sub-Base I The soil layer under the floor slab is to be well and uniformly compacted. Backfilling & soil compacted to SABS 1200 DA (3.2, 5.2, 3.2). The floors are to be on a levelled base and well compacted to minimum 95% Mod AASHTO – Contractor to supply test results proving compaction results- Department Engineer/ Project Manager to be notified of test and observe test procedures.
- b) Pest control Pre-construction soil poisoning with a termicide by a specialist Pest Control Operator (PCO) registered in terms of section 10 of Act 47 of 1947, as amended in July 1983, in the categories (IV) (Structural pest control) and/or VI (Wood control). Including certificate. SANS 10124:2006.
- c) Damp proof sheeting | SABS (minimum 250 micron thickness) is required throughout the structure.

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- d) Reinforcing | Ref 200 reinforcing mesh is required for all floors. It must be sized and placed so it doesn't go across the joints and is to be inspected. Ref 100 reinforcing mesh is required for the aprons.
- e) Floor | Class D concrete and surface finishes (min U2): ≥25MPa/19mm, 1:2:3 mix, slump to SABS 1200GA (5.4.1.2). An inspection is required during the pouring of the concrete.
   Permissible deviations: SABS 1200 GA (6.4) Degree of accuracy III for concrete.
- f) Curing | The floor & Roof slab is to be properly cured for a minimum period of seven days by keeping moist and covered over this time or by applying a concrete curing compound (applied as per manufacturer's specifications). The curing compound is to be applied after the floating process.
- g) Joints | No joints are required inside the building other than where the floors of the ablutions and duty room meet under the connecting door, and at the entry where the veranda floor meets the duty room slab. 6mm soft board is to be used here, as well as a sealant to separate the slabs.
- h) Floor Paint | All floor Area to be primed with epoxy primer and pained with two coats of epoxy resin. Colour: light grey.

Screed mixes where applicable: 1 part masonry cement (ENV 413-1): 4 parts sand (SABS 1090) by volume

 Apron: A concrete apron is to be constructed around the entire structure 750mm wide. The dimensions are to be 100mm thick and slope away from the structure. The aprons are to be constructed in panels not exceeding 3m x 1m wide and reinforced (Ref 100 mesh).

#### 16. Walls

- a) SABS damp proof course is required at the base course above the floor slab level throughout.
- b) External wall for the building are a full brick 230mm wide. Outer skin red clay brick (Corobrick Travertine Montana or similar approved) inner skin is plaster brick. Internal Walls are half brick plaster bricks. Blocks to be used for the foundation walls for the veranda slab. Use only SANS approved M150 blocks.
- c) The use of any clay masonry units require that the units are wet before being laid and the course of units last laid shall be wet before laying a fresh upon it. All block/brickwork shall be built in stretcher bond in class II mortar for super structure walls. The mortar is to be a general purpose mix (class II). Unless otherwise specified is to be Portland

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cement of normal setting quality, is to comply with SABS Specification 471, and must be used fresh.

- d) All walls to be reinforced with brick force (SABS) and reinforces as detailed in the BoQ.
- e) Only the internal walls are to be plastered and painted.
- f) An inspection is required when the brickwork reaches lintel height.
- g) An inspection is required before the plastering of any walls.

#### 17. Roofing

- Design and prepare a hip roof trusses as per layout.
- Use treated pine.
- Supply and install plastic membrane (Under Tile Membrane).
- Supply and install roof tiles (Double Roman Roof Tile: 332x420x60mm concrete tile – black colour).
- Supply and installation of ceiling boards (Rhinoboard 6.4mm 1200 X 3000mm) including cornices.
- Painting of ceiling boards.

#### 18. Lighting and Wall Sockets

- All electrical work (connection to the grid, installation of the lamps sockets and switches) to be installed by a qualified and licensed electrician. An electrical certificate/ COC is to be submitted.
- b) All work to comply to the relevant SANS Standards for Electrical Installations:
  - SANS 60614 Specification for conduits for electrical installations (tubbing shall be constructed together with walls).
  - SANS Plugs and sockets-outlets for household and similar purposes.
  - SANS 61084 Cable trunking and conduit fittings for electrical installations and other relevant standards.
- c) Required and fixtures, equipment, sockets and switches, as well as the DB.

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#### **19. Finishings**

- a) Connection to the grid and water mains including sewer line.
- b) Clearing up site

#### NB

- It is compulsory for bidders to attend the site brief and quote accordingly.
- The Contractor will also need to confirm the measurements onsite before construction.

#### Requirements

- Contractor to confirm the measurements before quoting.
- Safety file must be submitted before work commencement.
- CIDB to be 3CE/ 3GB or more (provide proof).

#### 20. The offered rates must be inclusive of material and labour.

Prospective tenderers must certify that they are in possession of a policy covering their liability to any workman on site in terms of the Compensation for Occupational Injuries and Diseases Act. They must further certify that they are aware of the onus placed on them in terms of the Occupational Health and Safety Act 85 of 1993 and amendments and that their employees have been versed in the same.

The successful tenderer must abide by Umgeni Water's Rules for Contractors on Site and sign the relevant documents as acceptance.

A Works Programme must accompany the quotation. The Project Manager must be informed when work is to commence on site. Any deviation from the specification and the Bill of Quantities must be authorised by the Project Manager.

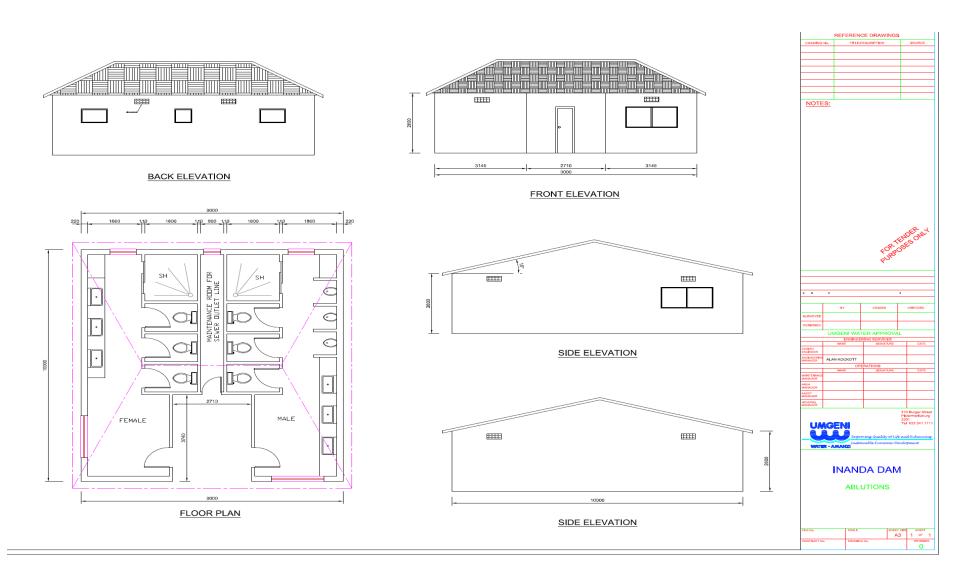
#### 21. Need to include Umgeni Water's requirements after award

- A site appointment is to be made with the respective SHEQ Coordinator via the Project, prior to the contractor carrying out any work on the respective site.
- Submission , review and approval of safety file needs to be conducted prior to undertaking any work

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- A compulsory site induction session of approximately 0.5 hour will be necessary prior to any work being undertaken.
- On induction the Contractor must produce copies of identity documents of all staff that will be working on site as well as a valid letter of good standing.
- The contractor will be required to complete a Work Permit. The Work Permit shall be completed for each day of work.
- Access control arrangements shall be made prior to or at the time of signing all the documents. All keys shall be signed for and returned daily. <u>NB:</u> Contact details (e.g. cell phone number must be given to site management for emergency purposes).
- Failure to ensure that all site specific procedures relating to Safety, Security, Health and Environment are not followed shall mean that the contractor is deemed negligent.

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#### 22. PRICING SCHEDULE - INANDA DAM

ITEM No	PAY MEN T REF	DESCRIPTION	UNIT	QTY	RATE	AMOUNT R-C	AC
	SAB S 1200 A	SECTION 1: PRELIMINARY & GENERAL					
	8.3	FIXED CHARGE ITEMS					
1.1	8.3.1	Contractual requirements	Sum	1			
	8.3.2	Establish facilities on site:					
	8.3.2. a	Facilities for Engineer (SABS 1200 AB):					
1.2	PSA B 8.3.2. 1	Furnished offices and meeting room as per PSAB 3.2, kitchen space, covered walkway and name boards	Sum	1			
	8.3.2. 2	Facilities for Contractor:					
1.3	PSA 8.3.2. 2 a-j	Offices, storage sheds, workshops, toilets, laboratories, ablutions and latrine facilities, living accommodation, tools, equipment and plant, etc. at designated site and elsewhere on site as required and including all requisite water and electric power supplies and communications, dealing with water and access	Sum	1			
1.4	8.3.3	General Responsibilities and Other Fixed Charge Obligations	Sum	1			
1.5	8.3.4	Removal of Site Establishment	Sum	1			

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	1			1	1	1	
		Compliance with Health and Safety requirements:					
1.6		Preparation of risk assessments, safe work procedures, the project H&S File, the H&S plan, the provision of PPE and protective clothing, and all other fixed charge H&S matters that the Contractor deems necessary	Sum	1			
1.7		Completing and checking the Project H&S File and handing over the Client on completion of the works	Sum	1			
	8.4	TIME RELATED ITEMS					
1.8	8.4.1	Contractual requirements	Mont h	3			
	8.4.2	Operate and maintain facilities on Site for the duration of construction:					
	8.3.2. a	Facilities for Engineer (SABS 1200 AB):					
1.9	PSA B 8.4.2. 1	Furnished offices and meeting room as per PSAB 3.2, kitchen space, covered walkway and name boards	Mont h	3			
	8.3.2. 2	Facilities for Contractor:					
1.10	PSA 8.4.2. 2	Offices, storage sheds, workshops, toilets laboratories, ablution and latrine facilities, living accommodation, tools, equipment and plant, etc. at designated site and elsewhere on site as required and including all requisite water and electric power supplies and communications, dealing with water and access	Mont h	3			

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PSA 8.4.3	Supervision for Duration of Construction	Mont h	3			
	Other Time-related Obligations	Mont h	3			
	Compliance with Health and Safety requirements:					
	Preparation of risk assessments, safe work procedures, the project H&S File, the H&S plan, the provision of PPE and protective clothing, and all other fixed charge H&S matters that the Contractor deems necessary	Mont h	3			
	Completing and checking the Project H&S File and handing over the Client on completion of the works	Mont h	3			
	SECTION B: CONSTRUCTION					
	EARTH WORKS					
	SITE CLEARANCE					
	Clear/demolition and grub site. Dimension: 9m x 10m	Sum	1	R	R	
		8.4.3       Construction         Other Time-related Obligations         Compliance with Health and Safety requirements:         Preparation of risk assessments, safe work procedures, the project H&S File, the H&S plan, the provision of PPE and protective clothing, and all other fixed charge H&S matters that the Contractor deems necessary         Completing and checking the Project H&S File and handing over the Client on completion of the works         SECTION B: CONSTRUCTION         EARTH WORKS         SITE CLEARANCE         Clear/demolition and grub site.	8.4.3       Construction       h         Other Time-related Obligations       Mont         Compliance with Health and       Safety requirements:         Preparation of risk assessments, safe work procedures, the project       Mont         H&S File, the H&S plan, the provision of PPE and protective clothing, and all other fixed charge H&S matters that the Contractor deems necessary       Mont         Completing and checking the Project H&S File and handing over the Client on completion of the works       Mont         SECTION B: CONSTRUCTION       EARTH WORKS         SITE CLEARANCE       Clear/demolition and grub site.	8.4.3       Construction       h         Other Time-related Obligations       Mont h       3         Compliance with Health and Safety requirements:       Mont h       3         Preparation of risk assessments, safe work procedures, the project H&S File, the H&S plan, the provision of PPE and protective clothing, and all other fixed charge H&S matters that the Contractor deems necessary       Mont h       3         Completing and checking the Project H&S File and handing over the Client on completion of the works       Mont h       3         SECTION B: CONSTRUCTION       I       I         EARTH WORKS       I       I         SITE CLEARANCE       Sum       1	8.4.3       Construction       h         Other Time-related Obligations       Mont h       3 h         Compliance with Health and Safety requirements:       Mont h       3 h         Preparation of risk assessments, safe work procedures, the project H&S File, the H&S plan, the provision of PPE and protective clothing, and all other fixed charge H&S matters that the Contractor deems necessary       Mont h       3 h         Completing and checking the Project H&S File and handing over the Client on completion of the works       Mont h       3 h         SECTION B: CONSTRUCTION       Image: Clear/demolition and grub site.       Sum       1	8.4.3       Construction       h       Mont       3         Other Time-related Obligations       Mont       3       h       1         Compliance with Health and Safety requirements:       Mont       3       h       1         Preparation of risk assessments, safe work procedures, the project H&S File, the H&S plan, the provision of PPE and protective clothing, and all other fixed charge H&S matters that the Contractor deems necessary       Mont       3       1       1       R       R         Completing and checking the works       SECTION B: CONSTRUCTION and grub site.       Mont       3       1       R       R

B.1.2.1       Topsoil Ground improvement: Remove topsoil and stockpile/ disposal       M³       55       R       R         B.1.2.1       Foundations Excavate in all materials and use for backfill and dispose of excess materials House: 10m x 600mm (w) x 600mm (d)       M³       20       R       R         B.1.2.2       for backfill and dispose of excess materials House: 10m x 600mm (w) x 600mm (d)       M³       10       R       R         B.1.2.3       Levelling Site levelling and excavations (10 x10m) minimum: Excavate in all materials and use for backfill and dispose of excess materials Volume of earth works app. 10m³       M³       10       R       R         B.1.2.3       This is a <u>default volume</u> based on a uniform 2% slope over the entire 100m² area to be levelled.       A       based on a uniform 2% slope over the entire 100m² area to be levelled.       Image: Additional use in the detaure in the	B.1.2	EXCAVATIONS					
B.1.2.2       Excavate in all materials and use for backfill and dispose of excess materials House: 10m x 600mm (w) x 600mm (d)       M³       10       R       R         B.1.2.3       Levelling Site levelling and excavations (10 x10m) minimum: Excavate in all materials and use for backfill and dispose of excess materials Volume of earth works app. 10m³       M³       10       R       R         B.1.2.3       This is a <u>default volume</u> based on a uniform 2% slope over the entire 100m² area to be levelled.       based       Image: slope over the entire 100m² area to be levelled.       Image: slope over the entire 100m² area to be levelled.       Image: slope over the entire 100m² area to be levelled.       Image: slope over the entire 100m² area to be levelled.       Image: slope over the entire 100m² area to be levelled.	B.1.2.1	Ground improvement: Remove	M <sup>3</sup>	55	R	R	
B.1.2.3       Site levelling and excavations (10 x10m) minimum: Excavate in all materials and use for backfill and dispose of excess materials         B.1.2.3       Volume of earth works app. 10m <sup>3</sup> This is a <u>default volume</u> based on a uniform 2% slope over the entire 100m <sup>2</sup> area to be levelled.	B.1.2.2	Excavate in all materials and use for backfill and dispose of excess materials House: 10m x 600mm (w) x	M <sup>3</sup>	20	R	R	
by contractor during site visit	B.1.2.3	Site levelling and excavations (10 x10m) minimum: Excavate in all materials and use for backfill and dispose of excess materials Volume of earth works app. 10m <sup>3</sup> This is a <u>default volume</u> based on a uniform 2% slope over the entire 100m <sup>2</sup> area to be levelled. Actual volume to be determined	M <sup>3</sup>	10	R	R	

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B.1.2.4	EXTRA OVER FOR EXCAVATION IN HARD MATERIALS					
B.1.2.4. 1	Intermediate excavation	M <sup>3</sup>		R	Rate Only	
B.1.2.4. 2	Hard Rock excavation	M <sup>3</sup>		R	Rate Only	
B.1.3	SUBGRADE FILLING AND COMPACTION					
B.1.3.1	Filling and compaction of selected excavated material to 95% Mod AASHTO. Volume based on 150mm compacted fill under all slabs (floor and veranda)	M <sup>3</sup>	20	R	R	
B.1.3.2	Filling and compaction of imported G5 material (100mm thick) to 95% Mod AASHTO	M <sup>3</sup>	8	R	R	
B.1.3.3	Filling & compacting of 50mm layer of building sand as a blinding.	M <sup>3</sup>	4	R	R	
B.1.4	SOIL POISINING Pre-construction soil poisoning with a termicide by a specialist Pest Control Operator (PCO) registered in terms of section 10 of Act 47 of 1947, as a mended in July 1983, in the categories (IV) (Structural pest Control) and/or VI (Wood control). Including certificate. SANS 10124:2006					
B.1.4.1	Soil poisoning of floor base and foundation base. Provide name and contact details as well as registration number:	M <sup>2</sup>	90	R	R	
B.2	CONCRETE WORKS					
B.2.1	MASS CONCRETE					
B.2.1.1	Mass concrete -20 MPa to foundations House: $600mm \times 250mm = 10m^2 \times 0.25 = 2.5m^3$ Veranda: $500mm \times 250mm = 6m^2 \times 0.25 = 1.5m^3$	M <sup>3</sup>	6	R	R	
B.2.1.2	Mass concrete – 25 MPa to Floors. All slabs to have U2 (Wood float) finish.	M <sup>3</sup>	6	R	R	

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	Floor: 10m <sup>2</sup> x 152mm = 1.25m <sup>3</sup>					
B.2.1.3	Dam proof membrane 375 micron to floors and apron	M <sup>2</sup>	105	R	R	
B.2.2	Reinforcement mesh placed on spacers					
B.2.2.1	Supply & installation of ref 200 mesh in all slabs	M <sup>2</sup>	80	R	R	
B.3	MASONRY All materials to be SABS approved					
B.3.1	CEMENT BRICKS 7.5 MPa (SABS)					
B.3.1.1	FOUNDATION WALLS Double brick cement brick wall on 600 x 250mm 20 MPa/19mm strip foundation 6 courses of double skin wall Est. number of bricks: 1700. Includes 10% breakage	M <sup>2</sup>	28	R	R	
B.3.1.2	Under wall DPC375 µm (300mm wide)	m	110	R	R	
B.3.3	NPF CLAY BRICKS (CANT FACE BRICK)					
B.3.3.1	Under all windows. 10.2m of window sill @ 11.3 bricks per meter = 170 bricks (Incl. 10% breakage) Montana Travertine cant finishing brick (chamfered 40x 40mm).	Sum	1	R	R	
B.3.3	NPF CLAYBRICK (STANDARD)					
B.3.3.1	<u>External walls (full brick)- Outer</u> <u>skin</u> Outer skin: Montana Travertine face brick.	M <sup>2</sup>	108	R	R	
B.3.4	PBX PLASTER BRICKS					
	External walls-inner skin + interior	M <sup>2</sup>	113	R	R	
B.3.4.1	External wails units wills wills wills wills wills will some start wills wills will some start wills will some start will be start with the start will be start will be start with the start will be start will be start with the start with the start with the start will be start with the start will be start with the s					

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B.3.5	COMMON BRICKS					
B.3.5.1	For foundation	M <sup>2</sup>	20	R	R	
B.3.6	UNDER WALL DPC					
B.3.6.1	Under wall DPC 375 µm (300mm wide). (External wall)	m	40	R	R	
B.3.6.2	Under wall DPC 375 µm (225mm wide) (Internal wall and blocks)	m	60	R	R	
B.3.7	COCRETE LINTELS					
	Pre-stressed reinforced concrete lintels See PPS: C11 Minimum strength: 35 MPa					
B.3.7.1	2m x 105mm x 70/75mm lintels	No.	2	R	R	
B.3.7.2	1.2mm x 105mm x 70/75mm lintels	No.	7	R	R	
B.3.7.3	900m x 105mm x 70/75mm lintels	No	1	R	R	
B.3.8	VENTILATION BRICK					
B.3.8 1	Burnt clay vermin proof (with gauze) ventilation bricks, or double vent hole covers, No Plastic. Dimensions: 240 x 140-155mm.	No	12	R	R	
B.3.9	BRICK REINFORCING					
B.3.9.1	High tensile galvanized Brick reinforcing To be placed: - In every cement brick course (foundations) – in every second block course - In every block course above the window					
B.3.9.1.1	150mm x 2.8mm brick force For double brick foundations. In every course (6x). Rolls of 20m	No	34	R	R	
B.3.9.1.2	150mm x 2.8mm brick force For clay brick wall	No	34	R	R	

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1						
	Every second course up to lintel height (2m)(12x), above that every course (12x) Rolls of 20m.					
B.3.9.1.3	100mm x 2.8mm brick force For half brick walls Every second course up to lintel height (2m)(5x)	No	8	R	R	
B.4	PLASTERING					
B.4.1	Internal wall plastering One Coat (12 – 15mm) 1:5 cement plaster to brickwork with steel trowel finish. Walls & narrow widths.					
B.4.1.1	Area to be covered: 160m <sup>2</sup> . App. Volume required: 17Litres at a 5m <sup>2</sup> /L spreading rate.	M <sup>2</sup>	160	R	R	
B.5.2	Painting of all interior wall surfaces with interior washable PVA paint (Plascon Polvin/Dulux Super Acrylic Paint or similar approved product					
B.5.2.1	Two coats 2*80m <sup>2</sup> & 2*24m <sup>2</sup> = 320m <sup>2</sup> . App. Volume (spreading rate 8m <sup>2</sup> /L): 21L. Colour: To be confirmed.	M <sup>2</sup>	320	R	R	
B.5.3	FLOOR PAINT Painting of all interior and exterior floors with light grey epoxy paint. Floor preparation as per the epoxy paint manufacturer's specifications					
B.5.3.1	Painting of all floors, including the exterior one, with 1 coat of epoxy primer.	M <sup>2</sup>	40	R	R	
B.5.3.2	Painting of all floors, including the exterior one, with 2 coats of epoxy/ polyurethane floor paint 2 x 80m <sup>2</sup>	M <sup>2</sup>	160	R	R	
B.6	ROOF					
	Prepare hip roof trusses	Sum	1	R	R	
B.6.1	Supply and install hip roof trusses as per design (provide all material necessary for roofing)					
B.7	CARPENTRY & JOINERY					
B.7.1	SKIRTINGS					

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	Hard wood skirting to be glued with skirting adhesive to the wall and then nailed with masonry nails.					
B.7.1.1	Wrought Meranti skirting 19mm x 76mm.	m	20	R	R	
B.7.2	DOOR FRAMES					
B.7.2.1	For entrance door Supply and install extra heavy duty galvanized frames	No	3	R	R	
B.7.2.2	For external doors Supply and install Ledge Single Timber Door (813 x 2032mm) or similar approved	No	3	R	R	
B.7.2.3	Internal toilet door frames Supply and install wooden door frames	No	6	R	R	

	Door closer for external doors	No	2	R	R	
B.7.2.4	Supply and install heavy duty door closer (DORMA TS71 Door Closer)					
B.7.2.5	Internal toilet doors Supply and install Interior Door Hollow Core Plain Hardboard- w813xh2032mm	No	6	R	R	
B.7.2.6	Locking mechanism for toilets doors: Supply and install stainless steel indicator locking system - Stainless Steel Toilet Door Lock Handle (Superior Quality Latest Design Modern Style Stainless Steel Silver Colour Interior Door Handle Lock Popular)	No	6	R	R	
B.7.2.7	Locking mechanism for external doors: Supply and install stainless steel door handles including locking system (Upper Edge Vasari Door Lock 122DH – Silver)	No	3	R	R	
B.7.2.8	Toilet suits: Supply and install Betta Dune Dual Top Flush Toilet Suite including fittings	No	6	R	R	
B.7.2.9	Urinal Basins: Supply and install urinal basins including fittings (Alson White Box Urinal -Incl. Kit & Spreader)	No	3	R	R	

C3: SCOPE OF WORK

#### TENDER NO. MSINSI/T010/2024

	Urinal flush:	No	3	R	R	
B.7.2.10	Supply and install urinal flush (Idral Chrome Urinal Flushing Valve And Tail Pipe <b>)</b>					
B.7.2.11	Granite built-in sinks as per layout: Design, supply and install modern designed granite built-in mountable sink with 3 basins/ sinks – size: 2545 x 600 x 550: with sensing taps- to be fitted in both male & female ablutions	No	2	R	R	
	Aluminium showers:	No	2	R	R	
B.7.2.12	Design, supply and install seeming less glass shower with aluminium frames – to be fitted with sliding doors: provide all necessary shower accessories i.e. shower head, mixing taps fittings, floor tiles, making of walls, water proofing etc.					
	Waterproofing tiles:	M <sup>2</sup>	52	R	R	
B.7.2.13	Supply and install water proofing tiles around granite sinks and remaining part– (Valencia Bevelled Glossy Grey Ceramic Subway Wall Tile - 200 x 100mm) to be fitted in both toilets: should cover the entire wall I.e. 10m x 2.6m					
B.7.3	JOINERY WORK					
B.7.3.1	Slatted benches in ablution rooms					
B.7.3.1.1	Bench size: 1.8 x 350mm WOOD 50 x 30mm Meranti slats with three rounded corners and screwed. STEEL SUPPORT 50x5mm HDG angle iron bench supports Welded to triangle 400 x 400 x 300mm and mounted onto wall. 1.0m length of angle iron per support FASTENERS M8 x 100mm Galvanized expansion bolts, including forming, Two per bench support	No	2	R	R	

#### C3: SCOPE OF WORK

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	To fasten bench slats onto iron support					
B.8						
5.0	WINDOWS					
B.8.1.1	Supply and install top hung aluminium 5% tint windows – 1800 x900: Natural colour: Including fittings:	No	2	R	R	
B.8.1.2	Supply and install top hung aluminium 5% tint windows – 900 x600: Natural colour: Including fittings	No	2	R	R	
B.8.1.3	Supply and install single hung aluminium 5% tint windows – 600 x600: Natural colour: Including fittings	No	1	R	R	
B.9	ELECTRICAL WORKS					
B.9.1	All electrical work (to be done by a licensed electrician. An electrical certificate/COC is to be submitted at handover					
	SANS 60614 Specification for conduits for electrical installations SANS 60884 Plugs and socket- outlets for household and similar purposes SANS 61084 Cable trucking and ducting systems for electrical					
	installations SANS 61035 Specification for conduit fittings for electrical installations, and all other relevant SANS codes for the works Total capacity required for the					
	connection: 10 kVA – single phase					
B.9.1.1	LIGHT SWITCHES & SOCKET OUTLETS					
B.9.1.1.1	Single gang light switch – 1 way in Ablutions (1x)	No	3	R	R	
B.9.1.1.4	Double wall plug. Capacity 3000W. To be mounted 1.80m on Duty room wall to serve the toilet hand dryer and the wall mounted fan	No	2	R	R	
B.9.2	LIGHT FITTINGS, LUMINAIRES & EQUIPMENT					
	All fixtures complete with tubes					
	Twin TUBE (2x 25W) T8 fixture (1.2m long) with lens/prismatic diffuser, Example: WACO fluorescent fitting t8 2x18W surface mount ELB prismatic diffuser. For	No	3	R	R	

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	both female and male toilet and passage room					
B.9.3	ELECTRICAL EQUIPMENT					
B.9.3.1	Supply and install heavy duty electric extraction fans (empadair TC200 Ceiling Mount Extractor Fan - 200mm. Model TC200)	No	8	R	R	
B.9.4	DISTRIBUTION BOARD					
B.9.4.1	Re-install the existing DB	Sum	1	R	R	
B.9.5	ELECTRICAL CONNECTIONS					
B.9.5.1	Allow for all required electrical connections (cables, etc) from isolator to units	Sum	1	R	R	
B.9.6	CERTIFICATE OF COMPLIANCE (COC)					
B.9.6.1	Certificate of compliance in accordance with Regulation 7(1) of the Electrical Installation Regulations of 2020, including ECB test rapport, issued by an electrician registered with the Dept. of Labour.	Sum	1	R	R	
B.9.7	<b>CONNECTION TO THE GRID</b>					
B.9.7.1	Linking up of the DB board to the existing grid access point	Sum	1	R	R	
B.10	PLUMBING & DRAINAGE					
B.10.1	BATHROOM FITTINGS & ACCESSORIES					
B.10.1.1	6mm silvered float glass copper backed mirrors with bevelled edges 2000x600mm. Including wall mounting: fittings. –to be fitted in both toilet above granite sinks	No	2	R	R	

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B.12.1	1 x 9kg DCP firefighter extinguisher. With bracket and signage.	No	2	R	R	
B.12	MISCELLANEOUS					
B.11.6.1	Pressure testing of the water supply, plumbing and sanitary installation	Sum	1	R	R	
B.11.6	TESTING					
	app. 25-30m					
B.11.5.2	facility (app. 25-15m) Supply & installation of Class 2 copper pipes and tees (15mm) –	Sum	1	R	R	
B.11.5.1	Supply & installation of Polycop pipe, fixings etc, to the ablution	Sum	1	R	R	
B.11.5	WATER SUPPLY					
	septic tank (approximately 15-20m)					
B.11.4.2	into the French drain PVC 110mm pipe (straights and bends) to connect the toilets to the	Sum	1	R	R	
B.11.4.1	All 40/50 PVC pipes, (straights, bends, joints) required for the drainage of grey water from the sink and basin to bypass the septic tank	Sum	1	R	R	
B.11.4						
	wide					
B.10.1.5	Slimline foot operated sanitary bins 12-15L. Polypropylene, 140-160mm	No	3	R	R	
B.10.1.4	mounting. Infrared sensor activity for non-touch operation, adjustable sensor distances, automatic. Max 1500W.					
	Touch free electrical stainless steel warm air hand dryer. For wall	No	2	R	R	
B.10.1.3	Stainless steel wall mountable manual paper towel dispenser for rolled hand towels. With cutting mechanism. Must be able to hold rolls of 200mm	No	2	R	R	
B.10.1.2	Stainless steel (min.1.2mm) wall- mountable soap dispenser, 0.7- 1.0L, satin finish with inspection window, with pull lever for elbow operation. In each sink	No	6	R	R	

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	To be mounted on the wall outside on the veranda					
B.12.2	Regulation 3 (exclude spillage kit) First Aid kit in metal box not wider than 230mm to fit in lockers. E.g. First Aider or Clinic health.	No	2	R	R	
B.12.7	Supply and install Whirlybirds (Roof Ventilator) 500mm, to be install on cored roof	No	6	R	R	

A SUBTOTAL	
B CONTINGENCIES	
Add 10% of Subtotal A	
C SUBTOTAL (A + B)	
D VALUE ADDED TAX	
Add 15 % of Subtotal A	
(Provisional sum based on current rate of VAT)	
TOTAL (C+D)	

<u>NB\*</u>

The All Contractor shall maintain an effective quality management system in accordance with the requirements of ISO 9001:1987 or equivalent, so as to ensure and demonstrate that goods and services conform to the specified requirements. The Contractor shall guarantee his equipment against defective materials and workmanship for a period of one year unless the Contractor offer a better guarantee. Any aspects of this scope of work not clearly understood shall be referred to the Resort & Game Reserves Project Manager in writing for clarification.

#### THE FOLLOWING RESORT & GAME RESERVES SPECIFICATIONS AND PROCEDURES WILL BE ADHERED TO WHEN EXECUTING THE ABOVE WORK:

- 4. All work will be performed in accordance with the Occupational Health and Safety Act and Regulations (Act 85 of 1993).
- 5. The Contractor shall pay special attention to and abide by Resort & Game Reserves' Guidelines to Contractors.
- 6. Resort & Game Reserves "Standard Conditions of Purchase" shall apply.

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C3: SCOPE OF WORK

#### SUMMARY OF COSTS FOR TWO SITES (ALBERT FALLS & INANDA DAMS)

Total – Inanda Dam	
Total – Albert Falls Dam	
TOTAL TENDER PRICE (Albert Falls + Inanda Dams)	
CARRIED TO THE FORM ON OFFER ( C1.2)	

# THE CONTRACT IS APPLICABLE TO THE FOLLOWING SITES: ALBERT FALLS AND INANDA DAM