



DEPARTMENT OF WATER AND SANITATION

DUE AT 11:00 ON

CLOSING DATE: 22 OCTOBER 2026

***Bids to be submitted to the Tender Box before 11:00, bids not submitted in the tender box will not be accepted.**

WTE-2630ES

REPLACEMENT OF OLD BROKEN ASBESTOS GUTTERS AND DAMAGED GUTTERS WITH ALUMINIUM GUTTERS (MIDMAR OFFICE COMPLEX) AND REPAIR ROOF LEAK ON ADMIN AND TSS BUILDINGS AT MIDMAR DAM

SUBMIT BID DOCUMENTS TO:

POSTAL ADDRESS:

DEPT OF WATER AND SANITATION
SUPPLY CHAIN MANAGEMENT OFFICE
PRIVATE BAG X 24
HOWICK, 3290

OR

TO BE DEPOSITED IN:

DEPT OF WATER AND SANITATION
THE BID BOX AT THE ENTRANCE
GATE OF MIDMAR DAM
R103 PROSPECT ROAD
MIDMAR DAM
HOWICK, 3290

***Please do not address your parcel to an official if you are making use of a delivery company. Clearly state: Tender Box**

Compulsory Briefing Session

Date: 09 OCTOBER 2026

Time: 12:00 PM

Venue: Midmar Dam, office complex

BIDDER: (Company Address OR Stamp)

COMPILED BY: DEPARTMENT OF WATER AND SANITATION



DEPARTMENT OF WATER AND SANITATION

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T1 TENDERING PROCEDURES

T1.1 INSTRUCTIONS TO BIDDERS

1. ISSUING OF DOCUMENTS

- (a) A complete sets of bid documents are issued to a prospective Bidder.
- (b) Bidders must satisfy themselves that the document is complete and conform to the index of this document. Should any figures or writing be indistinct or should any pages be missing from this document or should this document or the drawing(s) contain any obvious errors, the Bidders must immediately notify the Department in order to have any discrepancy rectified or clarified before submitting his bid. Such clarification will be valid only if made by the Department by means of formal amendment as described hereunder prior to the date of submission of bids. The Department may issue amendments to clarify or modify the Bid Documents. A copy of each amendment will be issued to each bidder and shall be acknowledged on the form issued with the amendments. No claim whatsoever will be entertained for faults in the bid price resulting from the above-mentioned discrepancies.
- (c) No alterations, omissions or additions shall be made to this document, but should it be deemed necessary to do so, the Bidder is at liberty to qualify his bid.
- (d) All Bidders shall be deemed to have waived, renounced and abandoned any conditions printed or written upon any stationery used by them for the purpose of or in connection with the submission of bids which are in conflict with the conditions laid down in this document.
- (e) Each page of the completed document that will be submitted should be initialled by the Bidder at the bottom of the page.

2. QUERIES WITH RESPECT TO THIS BID

Queries of a specific technical nature may be discussed personally or telephonically with **Mr IN MTHOBENI <MthombeniN2@dws.gov.za>** or may be directed in writing to: The Director: NWRI: Eastern Operations, Department of Water and Sanitation, Private X24, Howick.

3. COMPLETION OF BIDS

- (a) The bid must be signed on the Invitation to Bid form (SBD 1) annexed hereto with all blanks in the bid and the appendix filled in.
- (b) All spaces in the bid forms and other annexures shall be completed in full.
- (c) **SBD 3.1 in the bid document and the Pricing Schedule must be fully completed and priced out by the bidder. Failure to do so will deem your bid invalid.**
- (d) The bid documents shall not be separated in any way nor must any pages be detached from the original documents.

4. SUBMISSION OF BIDS

The Bid Document shall be completed, signed and submitted as follows:

- (a) The original Bid, together with a covering letter and supporting documents, shall be sealed in an envelope endorsed: **ORIGINAL BID FOR WTE-2630ES: REPLACEMENT OF OLD BROKEN ASBESTOS GUTTERS WITH ALUMINIUM GUTTERS (TSS, HYDRO AND ADMIN BUILDINGS) AND REPAIR ROOF LEAK ON ADMIN AND TSS BUILDINGS AT MIDMAR DAM OFFICE COMPLEX.**
- (b) Bids sealed and endorsed as above, will be received by: The Supply Chain Management Office or may be deposit in the bid box at the entrance of **Department of Water and Sanitation, R103 Prospect Road, Howick** and not later than **11:00** on the date stipulated on the front cover of this document.

5. SIGNATURE ON BIDS

The Bid, if by an individual, must be signed by that individual or by someone on his behalf duly authorised thereto and **proof of such authority must be produced**. If the bid is by a Company, it must be signed by a person duly authorised thereto by a Resolution of a Board of Directors a copy of which Resolution, duly certified by the Chairman of the Company is to be submitted with the bid.

The successful bidder will be required to submit a "Letter from the manufacturer" confirming the supply arrangement within 14 days after the approval of the bid.

If the bid is submitted by joint venture of more than one person and/or Companies and/or firms it shall be accompanied by the following:

- (a) The original or a notarially certified copy of the original document under which such joint venture was constituted which must define precisely inter alia the conditions under which the joint venture will function, its period of duration and the participation of the several constituent persons and/or companies and/or firms.
- (b) A certificate signed by or on behalf of each participating person and/or company and/or firm authorising the person who signed the bid to do so.

6. GENERAL CONDITIONS OF CONTRACT

The General Conditions of Contract, as attached shall be regarded as an integral part of the contract documents.

7. PERIOD OF VALIDITY OF QUOTATIONS AND WITHDRAWAL AFTER CLOSING DATE

All quotations shall remain valid for a period of **one hundred and twenty days (120)** after the closing time and date set.

8. TELEGRAPHIC BIDS

No bid forwarded by telegram, telex, facsimile, e-mail or similar apparatus will be considered.

9. THE DEPARTMENTS RIGHT TO DECLINE ANY BID

The Department does not bind itself to accept the lowest or any bid. Bids not complying with the above-mentioned requirements and specifications may be regarded as incomplete and may not be considered.

10. ACCEPTANCE OR REJECTION

Quotations may be rejected if they show any departure from the conditions or specifications contained in the quotation documents or are incomplete in any way. The employer **does not bind him** to accept the lowest or any quotation and reserves the right to accept any quotation he may deem expedient, nor will he assign any reason for the acceptance or rejection of any quotation.

11. DEPARTMENT NOT LIABLE FOR BIDDER'S EXPENSES

The Department will not be held liable for any expenses incurred in preparing and submitting bids.

12. PAYMENTS UNDER THE CONTRACT

All payments due to the Bidder in terms of the contract will be done by means of Electronic Fund Transfer. The evaluation committee will be following a phased approach during evaluation.

T1.2 EVALUATION CRITERIA

DWS will evaluate all proposals according to the Preferential Procurement Regulations, 2022, using 80/20 preference points system as prescribed in the Preferential Procurement Policy Framework Act (PPPFA, Act 5 of 2000). The lowest acceptable bid will score 80 points for price and a maximum of 20 points will be awarded for the specific goals. Maximum of 100 points will be scored for functionality (quality).

Bids received will be evaluated on the five (4) phases namely:

- (1) Mandatory requirements (if applicable),
- (2) Functionality compliance
- (3) Administrative compliance
- (4) Price & Specific Goal

PHASE 1: MANDATORY REQUIREMENTS:

Failure to submit any of the documents listed below will render your bid non-responsive and the bid will be disqualified.

No	Criteria	Yes	No
1	Certificate of good standing in accordance with CIDB 1SN/1GB		
2	Attendance of compulsory briefing session and service provider to sign the attendance register during the briefing session		
3	Fully completed Bill of Quantities		
4	Fully Completed pricing schedule SBD3.1		

PHASE 2: FUNCTIONALITY COMPLIANCE

- Full compliance to technical requirements by indicating compliant or non-compliant.
- Bidders who Fail to comply with the below requirements in full will be considered non-responsive and may be disqualified from further evaluation.

Criteria	Sub-Criteria	COMPLY	
		Yes	No
Team capability	Team capability Demonstrated skills and experience of key personnel for this project, limited to the Project Manager or Site agent. • An Organogram with personnel relevant to the project. • Attach 1 page resume of Project Manager or Site Agent indicating, amongst others, relevant qualifications, experience, accreditation/affiliation (where relevant), etc. Artisan/Site Agent with 2 or more years' experience.		
Proposed construction programme	Proposed construction programme Provides a detailed list of tasks necessary to complete the works, tasks a specific to the project and encompass milestones. Appropriate timeline and time estimates		
Past relevant work experience	Past relevant work Experience At least one (1) award letters, completion certificates and verifiable completion certificates of which the scope of work is relevant to the project scope as prescribed in the project specification.		
Methodology	Methodology- Items (a-g) must be clearly outlined in the detailed method statement: a) Work Sequence b) Work Method c) Time d) Resources e) Associated Health, Safety and Environmental Assessments f) Control Measures g) Welfare Facilities Content, Clear, detailed presentation of the scope of work with full understanding and a logical structure.		
Proposed programme	A proposed detailed Gantt chart must be submitted (from project start to finish).		

PHASE 3: ADMINISTRATIVE COMPLIANCE

Bidders are required to comply with the following listed below:

No	Criteria	Yes	No
1	Companies must be registered with National Treasury's Central Supplier Database must submit CSD report. Provide MAAA number on SBD1		
2	Tax compliant with SARS (to be verified through CSD and SARS). Attach Tax Compliance status PIN page		
3	Active registration with Company Intellectual Property Commission (to be verified through CSD and CIPC). Attach copy of Bidder's CIPC / CIPRO certificate.		
4	A valid copy of B-BBEE Status Level Verification Certificate or a valid original sworn affidavit (failure to submit, the Bidder will forfeit the relevant points allocated for B-BBEE under specific goals)		
5	Initial and sign Tender data section (T1 & T2) and all required documents to be submitted with tender. Initial each page of section C1, C2 and C3 and sign where required.		
6	Letter of appointment of duly authorized person to sign bid. Proof of such authority must be submitted with the bid. If by an individual, must be signed by that individual or by someone on his behalf duly authorised thereto and proof of such authority must be produced. If the bid is by a Company, it must be signed by a person duly authorised thereto by a Resolution of a Board of Directors a copy of which Resolution, duly certified by the Chairman of the Company is to be submitted with the bid.		
7	Complete, sign, submit SBD1, SBD4, SBD6.1 and Annexures C (Local Production and Content declaration – summary schedule.)		

PHASE 4: PRICE AND SPECIFIC GOALS

The 80/20-point system will be used in evaluating all proposals.

Evaluation element	Weighting (Points)
SPECIFIC GOALS	20
PRICE	80
Total	100

Price

A maximum of 80 points are allocated for price on the following basis

$$P_s = 80 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right)$$

Where:

P_s = Points scored for comparative price of bid under consideration
 P_t = Comparative price of bid under consideration
 $P_{\min}$ = Comparative price of lowest acceptable bid

Preference Point System (Specific Goals)

SPECIFIC GOALS	NUMBER OF POINTS TO BE ALLOCATED
Women	5
People with disability	5
Youth (35 and below)	5
Location of enterprise (Province)	2
B-BBEE status level contributors from level 1 to 2 which are QSE or EME	3
Total points for SPECIFIC GOALS	20

Documents requirement for verification of points allocation:

Procurement Requirement	Required Proof Documents
Women	Full CSD Report
Disability	Full CSD Report
Youth	Full CSD Report
Location	Full CSD Report
B-BBEE status level contributors from level 1 to 2 which are QSE or EME	Valid BBBEE certificate/sworn affidavit Consolidated BEE certificate in cases of Joint Venture Full CSD Report

The definition and measurement of the goals above is as follows:

Women, disability, and youth:

This will be measured by calculating the pro-rata percentage of ownership of the bidding company which meets this criterion. E.g., Company A has five shareholders each of whom own 20% of the company. Three of the five shareholders meet the criterion, i.e. they are women/disability/youth. Therefore, this bidder will obtain 60% of the points allowable for this goal.

Location of enterprise

Local equals province. Where a project cuts across more than one province, the bidder may be located in any of the relevant provinces to obtain the points.

B-BBEE status level contributors from level 1 to 2 which are QSE or EME

Measured in terms of normal BBBEE requirements.

Note: Formula for calculating points for specific goals

Preference points for entities are calculated on their percentage shareholding in a business, provided that they are actively involved in and exercise control over the enterprise. The following formula is prescribed:

$$PC = \frac{Mpa \times P\text{-own}}{100}$$

Where

PC= Points awarded for specific goal

Mpa= The maximum number of points awarded for ownership in that specific category

P-own = The percentage of equity ownership by the enterprise or business

Should you require any further information in this regard, please do not hesitate to contact:

Name:	IN Mthombeni
Tel:	033-2391253
Mobile:	
Email:	Mthombenil@dws.gov.za

T1.3 LIST OF RETURNABLE DOCUMENTS AND SCHEDULES

The Bidder must complete and attach the following Returnable Documents:

a) SBD Forms to be completed and signed

- | | | |
|--------|--|--------------------------|
| SBD1 | Invitation to Bid | ☐ |
| SBD3.1 | Pricing Schedule – Firm Prices | ☐ |
| SBD4 | Declaration of Interest | ☐ |
| SBD6.1 | Preference Points Claim Form in terms of the Preferential Procurement Regulations 2022 | ☐ |

b) Returnable Schedules required for Bid Evaluation purposes

- | | | |
|----|---|--------------------------|
| A: | Certificate of attendance of briefing session | ☐ |
| B: | Bill of Quantities (BOQ) | ☐ |

c) Other Documents required for Bid Evaluation purposes

- | | | |
|----|--|--------------------------|
| 1: | Company/business registration certificate (CK) issued by the Commissioner of Companies & Intellectual Property Commission (Joint Ventures/Close Corporation/Partnership/Company/Sole Proprietor) | ☐ |
| 2: | An original valid Tax Clearance Certificate issued by the South African Revenue Services. | ☐ |
| 3: | Certified copies of Identity Documents of shareholders | ☐ |
| 4: | B-BBEE Status Level Verification Certificate or Sworn Affidavit | ☐ |
| 5: | Letter of Authority indicating the person who will be authorized to sign bidding documents and contract on behalf of bidder | ☐ |
| 6: | General condition of a contract, signed | ☐ |
| 7: | CSD Reports (comprehensive) | ☐ |
| 8: | Check list of returnable documents | ☐ |



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

SBD 1

PART A: INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (NAME OF DEPARTMENT/ PUBLIC ENTITY)					
BID NUMBER:	WTE-2630ES		CLOSING DATE: 22 OCTOBER 2026		CLOSING TIME: 11:00am
DESCRIPTION	REPLACEMENT OF OLD BROKEN ASBESTOS GUTTERS AND DAMAGED GUTTERS WITH ALUMINIUM GUTTERS (MIDMAR OFFICE COMPLEX) AND REPAIR ROOF LEAK ON ADMIN AND TSS BUILDINGS AT MIDMAR DAM				
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)					
THE BID BOX AT THE ENTRANCE OF WATER AND SANITATION – MIDMAR DAM					
R103 PROSPECT STREET					
HOWICK, 3290					
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO			TECHNICAL ENQUIRIES MAY BE DIRECTED TO:		
CONTACT PERSON	Mrs. Lamprecht Gerda		CONTACT PERSON	Mr IN Mthombeni	
TELEPHONE NUMBER	033 239 1903 / 082 600 3590			033 239 1200	
FACSIMILE NUMBER					
E-MAIL ADDRESS	LamprechtG@dws.gov.za		E-MAIL ADDRESS	MthombeniN2@dws.gov.za	
SUPPLIER INFORMATION					
NAME OF BIDDER					
POSTAL ADDRESS					
STREET ADDRESS					
TELEPHONE NUMBER	CODE		NUMBER		
CELLPHONE NUMBER					
FACSIMILE NUMBER	CODE		NUMBER		
E-MAIL ADDRESS					
VAT REGISTRATION NUMBER					
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		OR	CENTRAL SUPPLIER DATABASE No:	MAAA
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE	TICK APPLICABLE BOX] ☐ Yes ☐ No		B-BBEE STATUS LEVEL SWORN AFFIDAVIT		[TICK APPLICABLE BOX] ☐ Yes ☐ No
[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]					
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]		ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?		☐ Yes ☐ No [IF YES, ANSWER THE QUESTIONNAIRE BELOW]
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS					
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?				☐ YES ☐ NO	
DOES THE ENTITY HAVE A BRANCH IN THE RSA?				☐ YES ☐ NO	
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?				☐ YES ☐ NO	
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?				☐ YES ☐ NO	
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?				☐ YES ☐ NO	
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.					

PART B

TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:

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

2. TAX COMPLIANCE REQUIREMENTS

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

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

SIGNATURE OF BIDDER:

.....

CAPACITY UNDER WHICH THIS BID IS SIGNED:

(Proof of authority must be submitted e.g. company resolution)

.....

DATE:

.....



SBD 3.1

**PRICING SCHEDULE – FIRM PRICES
(PURCHASES)**

NOTE: ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

Name of bidder.....

Bid number: WTE-2630ES **Closing date:** 02 OCTOBER 2026 **Closing Time** **11:00**

OFFER TO BE VALID FOR **120 DAYS** FROM THE CLOSING DATE OF BID.

ITEM NO.	QTY	DESCRIPTION OF GOODS	UNIT PRICE (<i>To be filled by the bidder</i>)	BID PRICE (<i>To be filled by the bidder</i>)
1	1	TSS building		
2	1	Admin building		
3	1	Hydrology building		
4	1	Corporate building		
5	1	SCM building		
6	1	Operations building		
7	1	Midmar Dam area B – Block 3 Building		
8	1	10% Contingency		
			SUB-TOTAL (VAT EXCLUSIVE)	
			15% VAT	
			TOTAL BID PRICE (VAT INCLUSIVE)	

-
- **Required by:** OPERATIONS EASTERN
 - **Att:** SUPPLY CHAIN MANAGEMENT
 - **Brand and model**
 - **Country of origin**
 - **Does the offer comply with the specification(s)?** *YES/NO
 - **If not to specification, indicate deviation(s)**
 - **Period required for delivery**
*Delivery: Firm/not firm
 - **Delivery basis**

Note: All delivery costs must be included in the bid price, for delivery at the prescribed destination.

**** “all applicable taxes”** includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.

***Delete if not applicable.**

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

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

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:

.....
.....

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;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 The Bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium² will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.5 The terms of the accompanying bid have not been, and will not be, disclosed by the Bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

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

- 3.6 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.
- 3.7 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

**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

1.2 To be completed by the organ of state

- a) The applicable preference point system for this tender is the **80/20** preference point system.

- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:

- (a) Price; and
- (b) Specific Goals.

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

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

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

2. DEFINITIONS

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

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

3.1.1 THE 80/20 PREFERENCE POINT SYSTEMS

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

80/20 or

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

Where

Ps = Points scored for price of tender under consideration
Pt = Price of tender under consideration
Pmin = Price of lowest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 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 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 (80/20 system) (To be completed by the organ of state)	Number of points Claimed (80/20 system) To be completed by the Tenderer
Women Ownership	5	
Disability Ownership	5	
Youth Ownership	5	
Location of enterprise (local equals province) KZN	2	
B-BBEE status level contribution from level 1 to 2 which are QSE or EME	3	

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

[TICK APPLICABLE BOX]

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:

ADDRESS:

.....

.....

.....

LOCAL CONTENT ANNEXURE C

SATS 1286.2011

Annex C

Local Content Declaration - Summary Schedule

(C1) Tender No.
(C2) Tender description:
(C3) Designated product(s)
(C4) Tender Authority:
(C5) Tendering Entity name:
(C6) Tender Exchange Rate:
(C7) Specified local content %

Note: VAT to be excluded from all calculations

Pula EU GBP

Calculation of local content							
Tender item no's	List of items	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)

Tender summary			
Tender Qty	Total tender value	Total exempted imported content	Total Imported content
(C16)	(C17)	(C18)	(C19)

Signature of tenderer from Annex B

Date: _____

(C20) Total tender value R 0
(C21) Total Exempt imported content R 0
(C22) Total Tender value net of exempt imported content R 0
(C23) Total Imported content R 0
(C24) Total local content R 0
(C25) Average local content % of tender



C1: CONTRACT DATA

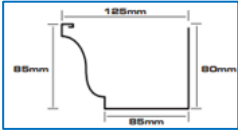
C1.1 GENERAL CONDITIONS OF CONTRACT

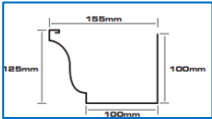
C2. PRICING DATA

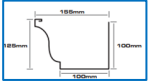
C2.1 PRICING INSTRUCTIONS

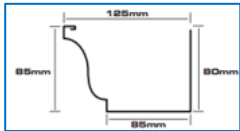
C2.2 BILL OF QUANTITIES

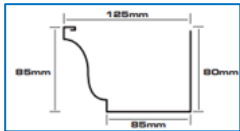
 water & sanitation Department: Water and Sanitation REPUBLIC OF SOUTH AFRICA CONTRACT NO: WTE-2630ES						
PRICING DATA: BILL OF QUANTITIES						
REPLACEMENT OF OLD BROKEN ASBESTOS GUTTERS AND DAMAGED GUTTERS WITH ALUMINIUM GUTTERS (MIDMAR OFFICE COMPLEX) AND REPAIR ROOF LEAK ON ADMIN AND TSS BUILDINGS AT MIDMAR DAM						
SECTION 1 - PRELIMINARY AND GENERAL (GENERAL SMALL WORKS)						
Item. No.	Pay Ref.	Description	Unit	QTY	Rate	Amount
1		TSS Building (Refer to attached drawings for dimensions)				
		Supply and install fiber cement boards on overhang to prevent wind load [600mmX103 350mm]	m ²	62.01		
		Replace damaged concrete roof tile (double roman concrete tile) and supply and fit wire and steel roof tile clips to secure roof tiles onto overhang timber.	Sum	1		
		Painting of installed fibre cement board on overhang [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material.	m ²	62.01		
		Make good of existing barge board - 80mm x 210mm x 3.0m L-shape (damaged material must be replaced with fibre cement)	m	62.14		

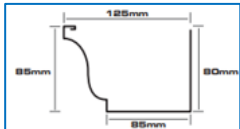
	Painting of barge board [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material.	m	62.14		
	Make good of existing fascia board – 10mmX225mm (damaged material must be replaced with fibre cement)	m	203		
	Painting of fascia board [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material.	m	203		
	Make good of sections that are damaged exiting aluminium gutter (colour: white) <i>Domestic 125 O.G gutter</i> Thickens: 0.7mm	m	203		
					
	Replace all existing downpipes with aluminium down pipe [rectangular fluted]	Sum	1		
	Make good and painting of patio wall and ceiling with white [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material.	m ²	28.50		
	Cleaning of existing gutters inside channel and out Replace all existing downpipes with aluminium down pipe [rectangular fluted].	m	203		
	Repair roof leak - Remove tiles, brick work, plaster, timber and membrane. Replace with new material and apply roof sealant on join like liquid rubber or similar.	Sum	1		
	Replace or repair damaged ceiling. Include painting [apply				

		alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material.	Sum	1		
2		ADMIN building / finance Fascia board - Remove existing fascia board (asbestos material) and replace with fibre cement material – 10mmX225mm) Painting of fascia board [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Barge board - Remove existing barge board (asbestos material) and replace with fibre cement material - 80mm x 210mm x 3.0m L-shape) Painting of barge board [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Gutter – remove existing asbestos gutter and replace with industrial aluminium gutter (colour: white) Industrial 155 O.G gutter Thickens: 0.8mm  Down pipes must be an aluminium down pipe [rectangular fluted] Make good and painting of patio with white [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)]	m m m m m Sum m ²	203m 203m 48 48 203 1 25		

		paint all existing and newly installed material. Repair roof leak - Remove tiles, brick work, plaster, timber and membrane. Replace with new material and apply roof sealant on join like liquid rubber or similar. Replace or repair damaged ceiling. Include painting [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material.	Sum Sum	1 1		
3		HYDROLOGY building Fascia board - Remove existing fascia board (asbestos material) and replace with fibre cement material – 10mmX225mm) Painting of fascia board [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Barge board - Remove existing barge board (asbestos material) and replace with fibre cement material - 80mm x 210mm x 3.0m L-shape) Painting of barge board [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Gutter – remove existing asbestos gutter and replace with industrial aluminium gutter (colour: white) Industrial 155 O.G gutter Thickens: 0.8mm 	m m m m	265 265 60 60 265		

		Down pipes must be an aluminium down pipe [rectangular fluted] Make good and painting of patios with white [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Sealing or repair roof leak Remove tiles, brick work, plaster, timber and membrane. Replace with new material and apply roof sealant on join like liquid rubber or similar.	Sum m² Sum	1 50 1		
4		CORPORATE Building Replace or make good and painting of barge board [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Painting of fascia board [applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Replace all gutters with aluminium gutter aluminium gutter (colour: white) <i>Domestic 155 O.G gutter</i> Thickens: 0.7mm  Replace all existing downpipes with aluminium down pipe [rectangular fluted] Replace damaged polystyrene ceiling board with fibre cement ceiling board [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)]	m m m Sum Sum	48 265 265 1 1		

		paint all existing and newly installed material. Supply, delivery and fit of awing Length: 1 500mm Width: 1 000mm Colour: bronze Awning material: Multiwall polycarbonate Substrate: Masonry Supply, delivery and fit of awing Length: 2 000mm Width: 1 000mm Colour: bronze Awning material: Multiwall polycarbonate Substrate: Masonry	No.	28		
			No.	5		
5		SCM Building Replace or make good and painting of barge board [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Painting of fascia board [applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Replace or make good of all gutters with aluminium gutter aluminium gutter (colour: white) <i>Domestic 125 O.G gutter</i> Thickens: 0.7mm  Replace all existing downpipes with aluminium down pipe [rectangular fluted] Cleaning of existing gutters inside channel and out Replace all existing downpipes with aluminium down pipe [rectangular fluted].	m	60		
			m	209		
			m	209		
			Sum	1		
			m	209		

		Replace damaged ceiling board with fibre cement ceiling board [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Make good and painting of patios with white [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Improve roof sealing on joining buildings or repair roof leak. Apply roof sealant on join like liquid rubber or similar. Supply and fit solid wood interior doors with four lever door handles with locks and push button door locks. (Door must be painted with low ordo enamel white paint)	Sum m² M No.	1 4.58 60 10		
6		OPERATIONS Building Painting of barge board [apply 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Painting of fascia board [applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material. Make good of all gutters with aluminium gutter aluminium gutter (colour: white) <i>Domestic 125 O.G gutter</i> Thickens: 0.7mm  Cleaning of existing gutters inside channel and out	m m m	18 30 30		

		Replace all existing downpipes with aluminium down pipe [rectangular fluted].	m	30		
		Make good and painting of patios with white [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material.	m ²	3.0		
7		Midmar Dam area B – Block 3 Building				
		Repair roof leak - Remove tiles, brick work, plaster, timber and membrane. Supply and fit new timber where required, replace with new material and apply roof sealant on join like liquid rubber or similar.	Sum	1		
		Replace or repair damaged ceiling. Include painting [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material.	Sum	1		
		Make good or supply and fit or replace or make good and painting of barge board [apply alkali-resistant acrylic primer on replace material before applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material.	m	70		
		Make good or supply and fit or replace or make good and painting of fascia board [applying 100% acrylic exterior latex paint (colour: white)] paint all existing and newly installed material.	m	56		
		Supply and fit gutters with aluminium gutter aluminium gutter (colour: white) <i>Domestic 155 O.G gutter</i> Thickens: 0.7mm Down pipe: Rectangular fluted	m	70		
Sub-Total						

10% Contingency	
Total including Contingency	
VAT (15%)	
Total TO CARRIED ON SBD3.1	
N.B. Not Limited to the above, other identified aspects may be added, Kindly complete the <i>IF APPLICABLE</i> line items	

SIGNATURE OF BIDDER:

DATE:

C3: SCOPE OF WORK

1. Remove asbestos gutter and down pipe

An asbestos removal scope of work (SOW) outlines the specific procedures for safely identifying, containing, and disposing of asbestos-containing materials (ACMs). It serves as a legally binding document to protect workers, building occupants, and the environment.

A standard SOW includes the following core components:

- **Preliminary Site Assessment & Plan**
Asbestos Survey: Identifying the exact location, type, and condition of all ACMs (e.g., roof sheeting, ceilings, pipe lagging, or floor tiles).
Risk Assessment: Categorizing the removal (e.g., Type 1, 2, or 3 based on fibre-release risk) and drafting a site-specific Plan of Work.
Regulatory Notification: Submitting the Plan of Work to relevant authorities (e.g., the Department of Employment and Labour) before starting.
- **Containment & Exposure Control**
Work Area Isolation: Sealing the area with polythene sheeting, erecting barrier tape, and establishing decontamination units or airlocks.
Negative Pressure Units: Using specialized ventilation to filter air and prevent asbestos fibers from escaping the enclosure.
Wet Methods: Spraying ACMs with water or specialized surfactants to minimize airborne dust during removal.

2. Removal, Packaging & Disposal

Safe Handling: Workers must wear appropriate Personal Protective Equipment (PPE) and Respiratory Protective Equipment (RPE).

Packaging: Asbestos waste must be double-wrapped in heavy-duty, labelled plastic bags or rigid containers.

Transportation: Waste must be transported by a licensed hazardous waste hauler to an authorized, designated disposal site.

3. Clearance & Certification

Air Monitoring: Continuous air sampling during and after removal to ensure airborne fiber concentrations are strictly regulated.

Clearance Testing: Conducting a visual inspection and clearance air sampling to ensure the area is entirely safe for reoccupation.

Disposal & Clearance Certificates: The contractor must provide the client with a safe disposal certificate and an official asbestos clearance certificate.

For compliance details and to locate registered professionals, refer to the Department of Employment and Labour or review the Asbestos Abatement Regulations to ensure the project meets all necessary requirements.

4. Remove broken roof tile & and install new

Site Setup: Erect scaffolding, safety barriers, and fall-protection systems in accordance with Occupational Health and Safety (OHS) regulations.

Demolition/Removal: If applicable, carefully strip and dispose of the existing roof covering without damaging the roof structure.

Structural Inspection: Inspect the exposed roof trusses, rafters, and purlins for rot, damage, or sagging. Repair or reinforce timber as necessary.

5. Weatherproofing & Battening

Underlayment: Install a high-quality, breathable underlay or waterproof membrane across the roof deck to act as a secondary water barrier.

Batten Installation: Fix timber roofing battens perpendicular to the rafters. Batten spacing (the "gauge") must be strictly calculated based on the specific tile manufacturer's requirements to ensure the correct tile overlap.

6. Tile Installation

Loading: Safely load and distribute tile stacks across the roof surface to prevent overloading specific trusses.

Laying & Fixing: Lay the tiles in courses, starting from the bottom right (or left, depending on prevailing winds) and moving upward.

Securing: Fix tiles to the battens using galvanized wire, clips, or rust-proof screws as dictated by the manufacturer specifications and local wind load requirements.

Cutting: Cut tiles precisely for hips, valleys, verges, and penetrations (e.g., chimneys or vents)

7. Flashing & Finishing

Valleys & Gutters: Install valley flashings and align the roof overhang properly into the rain gutters.

Ridges & Hips: Install ridge and hip tiles, securing them with mechanical clips, mortar, or proprietary dry-fixing systems.

Flashings: Install lead or aluminum flashing along all wall abutments, chimneys, and skylights to ensure a watertight seal.

8. Cleanup & Handover

Debris Removal: Remove all broken tiles, off-cuts, and construction debris from the site.

Final Inspection: Conduct a thorough walk-through to check for cracked tiles, ensure proper drainage, and verify all flashings are secure.

Cleanup: Clean gutters and ensure the surrounding ground is free of dropped nails or materials.

9. Install aluminium gutter and down pipe

Safety & Scaffolding: Erect scaffolding for multi-story buildings or high eaves to ensure Occupational Health and Safety (OHS) Act compliance.

Demolition: Remove existing, damaged, or rusted gutters and downpipes.

Fascia & Soffit Inspection: Inspect timber or steel fascias and bargeboards. Replace rotten or damaged boards and treat or repaint.

10. Supply & Installation of Aluminium Gutters

Profiling: Roll out continuous aluminium gutters on-site to exact measurements using a seamless gutter machine.

Bracket Fastening: Space heavy-duty aluminium or internal brackets 500 mm to 700 mm apart (or a maximum of every 1 m).

Pitch & Fall: Install brackets to maintain a slope of at least (or roughly 20 mm fall per 5 to 6 meters) to ensure gravity flow toward downpipe outlets.

Sealing: Apply high-grade, UV-resistant polyurethane or silicone gutter sealant to all corner miters, joints, and end caps. Fasten joints securely using sealed aluminum or stainless-steel rivets.

11. Downpipes & Rainwater Outlets

Outlet Sizing: Cut custom holes for outlets at the lowest point of the gutter run, securing them tightly with rivets and sealant.

Downpipe Placement: Install aluminum downpipes (commonly 75mm x 50mm or 100mm x 75mm depending on roof volume).

Securing to Wall: Fasten downpipes using galvanized or aluminum holder bats spaced no more than 1.5 m apart.

Water Discharge: Fit downpipes with a shoe or swan neck at the base to direct stormwater away from the building's foundation or connect them to a PVC stormwater drain system.

12. Testing & Handover

Water Testing: Run water through the system with a hose to test for leaks, verify flow velocity, and ensure no water ponds in the gutter trough.

Site Clearance: Remove all offcuts, old materials, and construction debris from the property.

Warranty: Issue a workmanship guarantee (typically 1 to 2 years) and material warranty (up to 10+ years on aluminum).

13. Installation of ceiling board

▪ Site Preparation & Demolition

Clear Workspace: Remove furniture and cover the floors/walls to protect them from dust and debris.

Demolition: Carefully remove existing or damaged ceiling boards, cornices, and associated wire hangers without compromising the main roof structure.

Remediation: Treat the roof cavity and ceiling area for mould, damp, or pest damage if necessary

▪ Framework & Sub-Structure (Branding)

Framework Installation: Install galvanized steel T-bars (for suspended ceilings) or timber/galvanized branding (for flush-plastered or PVC ceilings).

Hangers & Levelling: Secure and level the ceiling grid using galvanized wire or suspension hangers at standard intervals (usually 600mm).

- **Board & Insulation Installation**

Material Selection: Install the specified ceiling board, such as RhinoBoard (for standard skimmed finishes), moisture-resistant "green board" (for bathrooms), fibre-cement boards (for eaves/verandahs), or PVC ceiling panels.

Insulation: Install roof insulation (e.g., ThinkPink Aerolite or Isotherm) in the ceiling void for thermal and acoustic regulation as per building energy regulations.

Fixing: Fasten the boards securely using drywall screws and a drywall screw gun, ensuring staggered joints.

- **Fixtures & Cutouts**

Electrical & HVAC: Work alongside certified trades to pre-mark and cut holes for light fixtures, extractor fans, and air-conditioning diffusers.

Access Panels: Install ceiling trap doors (manholes) to allow access to the roof cavity.

- **Joint Treatment & Finishing**

Taping & Skimming: Apply fibre-glass scrim tape overboard joints and cover with jointing compound (e.g., Rhinoglide) in 2-3 coats, sanding to a smooth finish.

Cornices: Install cornices (e.g. fibre cement, gypsum, or meranti timber) and seal the gaps.

Painting: Apply a coat of primer and two coats of 100% acrylic exterior latex paint (colour: white) to the ceiling boards to achieve a uniform appearance.

- **Site Clearance & Quality Control**

Debris Removal: Remove all redundant materials, cut-offs, and rubble from the site, leaving the property neat and tidy.

Final Inspection: Conduct a joint inspection with the client to verify alignment, fix snags (uncompleted items), and ensure compliance with South African OHS Act regulations.

14. Installation of interior door

- **Internal door**

Product: Swartland winsters or similar horizontal boarded with stiles interior door white 813 x 2032 mm.

Colour: White

SABS approved: Yes

Door size: Single

Door type: Panel, Medium duty

Door construction: 6mm grooved door skin on Pine Sub Frame, Pine- painted white, Weight: 17kg

- **Push button door lock**

Door type: Internal door

Product: Yale or similar push button door lock

Finish: Chrome

Material: Steel

- **Four lever lock and handle**

Lever Cylinder Plus Deadlock Door Lock with handle

SABS approved.

- **Painting**
Finish must be smooth non-drip brush glide with excellent flow, levelling and high film build. Semi-gloss finish, Quick drying - rapid room re-entry.

15. Installation of awning

Awning must be installed at Midmar Dam office complex and area B housing complex. Project manager must be consulted regarding installation into buildings

C3.1 Technical Specification

Material

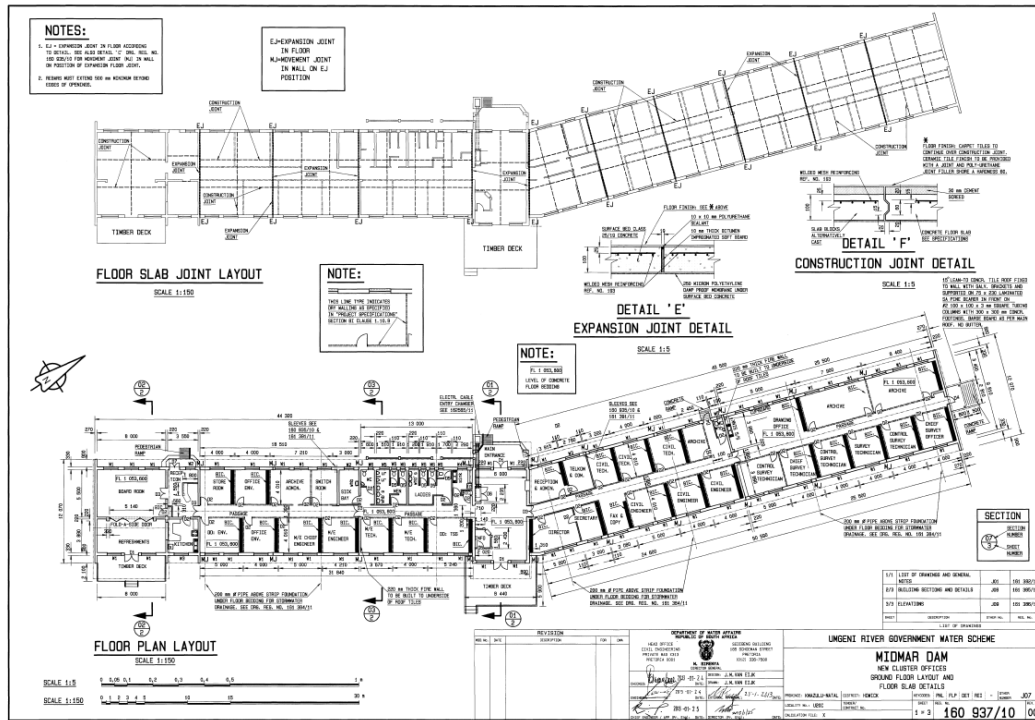
The Building Regulations are a set of guidelines and standards that govern the construction of buildings, ensuring the safety and well-being of those who use them. In South Africa, the primary Building Regulations are contained within the SANS 10400 series, which are developed and maintained by the South African Bureau of Standards (SABS). These building standards cover a wide range of topics, from fire safety and electrical installations to energy efficiency and accessibility for people with disabilities.

FORM A: CERTIFICATE OF ATTENDANCE AT COMPULSORY CLARIFICATION SITE MEETING

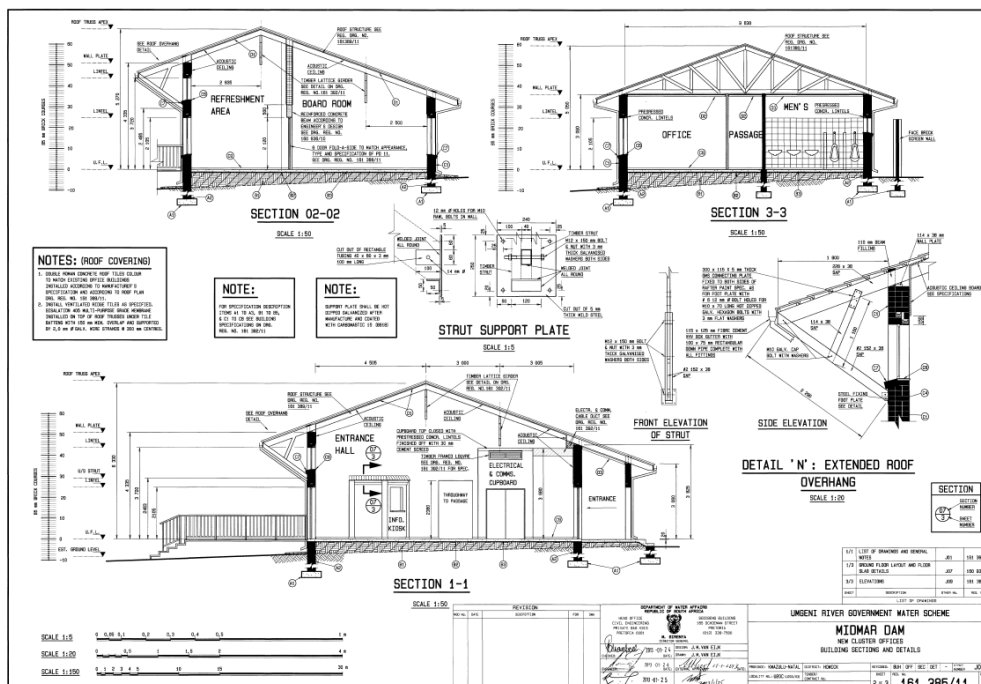
FORM B: CONTRACTOR'S HEALTH AND SAFETY DECLARATION

FORM C: HEALTH AND SAFETY ACT AGREEMENT

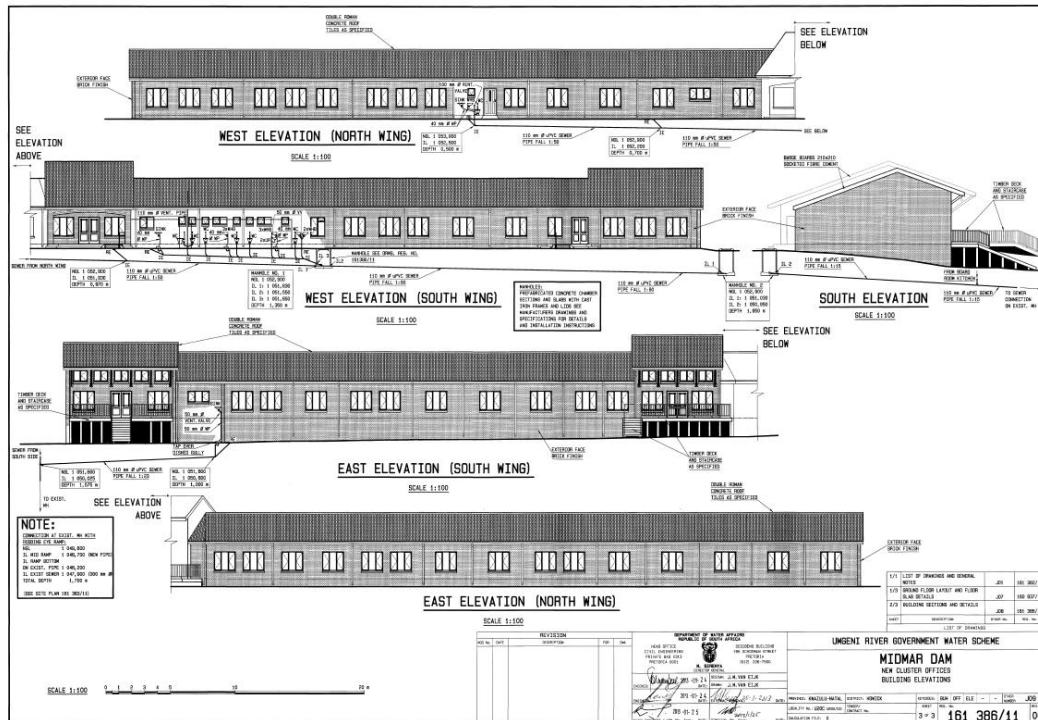
C4 Drawing



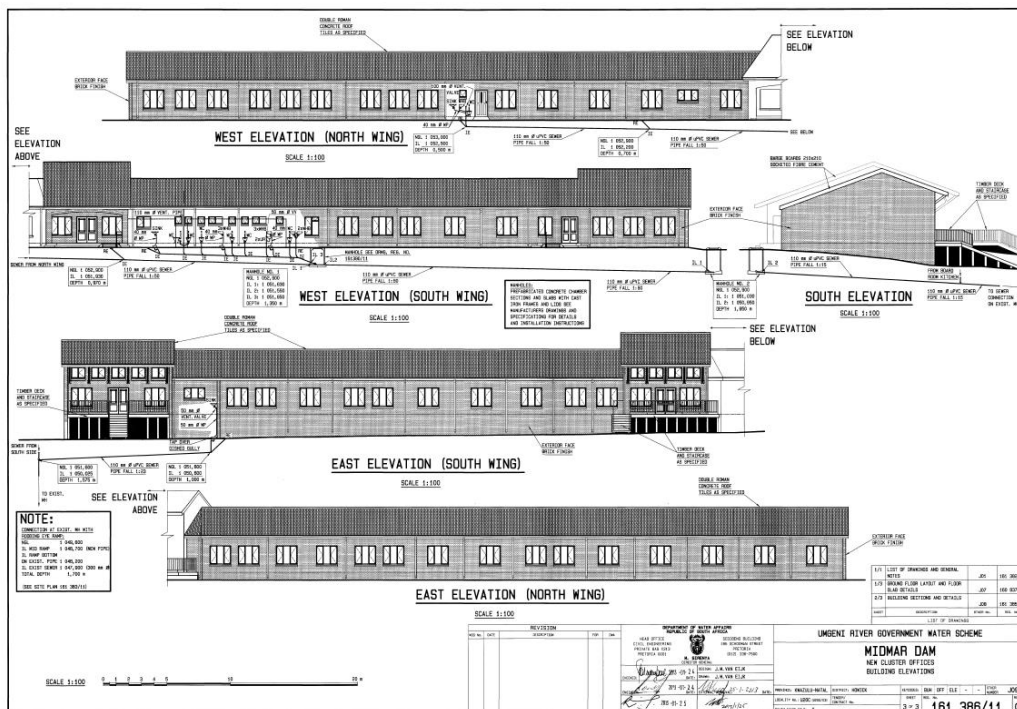
TSS Plan



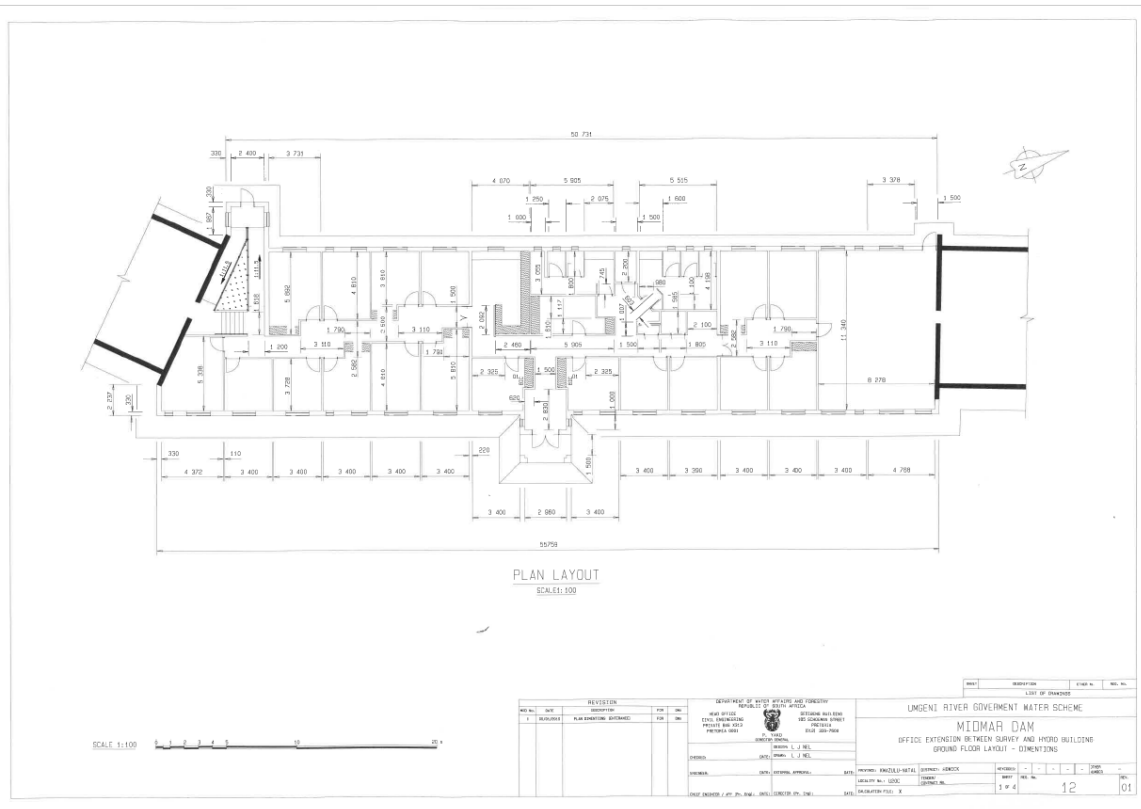
TSS section



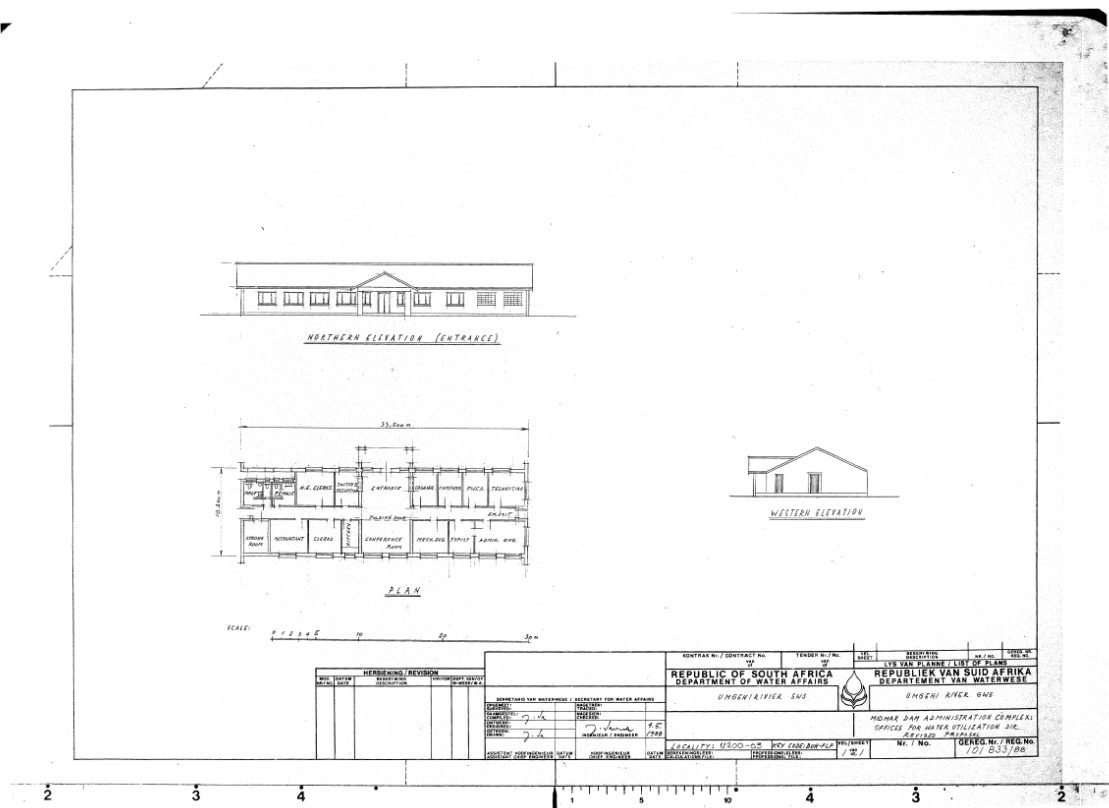
TSS Side view



TSS West view



SCM block plan view



Admin block