



public works
& infrastructure

Department:
Public Works and Infrastructure
REPUBLIC OF SOUTH AFRICA

**MSOBOMVU, CENTANE & BUTTERWORTH SAPS, EASTERN
CAPE: INSTALLATION OF BACKUP BOOSTER PUMPS
INCLUDING ASSOCIATED WATERRETICULATION**

WCS NO: 055758

QUOTATION NO: MTHQ17/23

ADVERT DATE: 13 JULY 2023

CLOSING DATE: 20 JULY 2023

MTHATHA REGIONAL OFFICE

PRD 2 BUILDING, 5TH FLOOR

CORNER SUTHERLAND AND DURHAM STREET

MTHATHA

5100

NAME OF THE BIDDER.....



PA-03 (EC); NOTICE AND INVITATION FOR QUOTATION

THE DEPARTMENT OF PUBLIC WORKS INVITES QUOTATIONS FOR:

Project title:	MSOBOMVU, CENTANE & BUTTERWORTH SAPS, EASTERN CAPE: INSTALLATION OF BACKUP WATER TANKS AND BOOSTER PUMPS INCLUDING ASSOCIATED WATER RETICULATION
Reference no:	

Quotation no:	MTHQ/17/23	Closing date:	20 JULY 2023!
Closing time:	11:00am	Validity period:	30 DAYS. 1

It is estimated that tenderers should have a CIDB contractor grading designation of **1 CE** or **1 CE*** or higher.

* Delete "or select tender value range select class of construction works" where only one class of construction works is applicable

It is estimated that potentially emerging enterprises should have a CIDB contractor grading designation of **select tender value range select class of construction works PE** or **select tender value range select class of construction works PE*** or higher.

* Delete "or select tender value range select class of construction works" where only one class of construction works is applicable

Only tenderers who are responsive to the following responsiveness criteria are eligible to submit quotations. Failure to comply with the criteria stated hereunder shall result in the quotation offer being disqualified from further consideration:

<input checked="" type="checkbox"/>	Only those tenderers who satisfy the eligibility criteria stated in the Tender Data may submit tenders.
<input checked="" type="checkbox"/>	Tender offer must be properly received on the tender closing date and time specified on the invitation, fully completed either electronically (if issued in electronic format), or by writing legibly in non-erasable ink. (All as per Standard Conditions of Tender).
<input checked="" type="checkbox"/>	All parts of tender documents submitted must be fully completed in ink and signed where required. Use of correction fluid is prohibited. Corrections to be crossed out and initialled by the person authorised to sign the tender documentation as per PA 15.1 or PA 15.2 resolution of board/s of directors / or PA15.3 Special Resolution of Consortia or JV's.
<input checked="" type="checkbox"/>	Submission of (DPW-07 EC): Form of Offer and Acceptance.
<input checked="" type="checkbox"/>	Submission of applicable (PA-15.1, PA-15.2, PA-15.3): Resolution by the legal entity, or consortium / joint venture, authorising a dedicated person(s) to sign documents on behalf of the firm / consortium / joint venture.
<input checked="" type="checkbox"/>	Submission of (PA-11): Declaration of Interest and Tenderer's Past Supply Chain Management Practices.
<input checked="" type="checkbox"/>	Submission of (PA-16): Preference points claim form in terms of the Preferential Procurement Regulations 2017.
<input checked="" type="checkbox"/>	Submission of (PA-29): Certificate of Independent Bid Determination.
<input checked="" type="checkbox"/>	Submission of (PA - 36 and Annexure/s C): Declaration Certificate for Local Production and Content for designated sectors.
<input checked="" type="checkbox"/>	Submission of (PA 40): Declaration of Designated Groups for Preferential Procurement.
<input checked="" type="checkbox"/>	Submission of proof of Registration on National Treasury's Central Supplier Database (CSD).
<input checked="" type="checkbox"/>	Submission of (DPW-09EC): Particulars of Tenderer's Projects.
<input checked="" type="checkbox"/>	Submission of (DPW-21 EC): Record of Addenda to tender documents
<input type="checkbox"/>	Submission of (DPW-16 EC): Site Inspection Meeting Certificate
<input type="checkbox"/>	Submission of record of attending compulsory virtual bid clarification / site inspection meeting.
<input type="checkbox"/>	The tenderer will be required to submit his fully priced Bills of Quantities / Lump Sum Document (complete document inclusive of all parts) together with his tender.
<input type="checkbox"/>	The tenderer will be required to submit his fully priced and completed sectional summary- and, final summary pages with the tender.
<input type="checkbox"/>	Submission of Proof of 30% Subcontracting participation and related documents in terms of the Preferential Procurement Regulations 2017.

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Quotation no:

<input type="checkbox"/>	Specify other responsiveness criteria
<input type="checkbox"/>	Specify other responsiveness criteria
<input type="checkbox"/>	Specify other responsiveness criteria
<input type="checkbox"/>	Specify other responsiveness criteria
<input type="checkbox"/>	Specify other responsiveness criteria

5.2 Compliance with Pre-qualification criteria for Preferential Procurement (Tick where applicable)

<input checked="" type="checkbox"/>	A tenderer having stipulated minimum B-BBEE status level of contributor: <input checked="" type="checkbox"/> Level 1 <input checked="" type="checkbox"/> Level 2 <input type="checkbox"/> Level 3
<input type="checkbox"/>	An EME or QSE
<input type="checkbox"/>	A tenderer subcontracting a minimum of 30% to: <input type="checkbox"/> An EME or QSE which is at least 51% owned by black people <input type="checkbox"/> An EME or QSE which is at least 51% owned by black people who are youth <input type="checkbox"/> An EME or QSE which is at least 51% owned by black people who are women <input type="checkbox"/> An EME or QSE which is at least 51% owned by black people with disabilities <input type="checkbox"/> An EME or QSE which is at least 51% owned by black people living in rural or underdeveloped areas or townships <input type="checkbox"/> A co-operative which is at least 51% owned by black people <input type="checkbox"/> An EME or QSE which is at least 51% owned by black people who are Military veterans <input type="checkbox"/> An EME or QSE;

This tender will be evaluated according to the preferential procurement model in the PPPFA in terms of points for price and preference as follows:

The formula:

$$W_c = W_3 \left[1 - \left(\frac{P - P_m}{P_m} \right) \right]$$

where

W_c = the number of tender evaluation points awarded for the financial offer

W_3 = the number of tender evaluation points for financial offer and equals:

- 1) 90 where the financial value inclusive of VAT of all responsive tenders received have a value in excess of R 50 000 000; or
- 2) 80 where the financial value inclusive of VAT of one or more responsive tender offers equals or is less than R 50 000 000

P_m = the lowest acceptable tender offer;

P = the tender offer under consideration.

Scoring Preferences:

Up to 100 minus W_3 tender evaluation points will be awarded to the tenderer who submits a valid original or certified copy of its B-BBEE Status Level Verification Certificate as described in more detail in the Tender Data (DPW-03 EC).

A consortium or joint venture will qualify for points for its B-BBEE status level only if such consortium or joint venture submits a consolidated B-BBEE status certificate which covers the consortium or joint venture as a combined unit as if it were a single enterprise.

Quotation no:

Preference points will be allocated according to the following *table:

B-BBEE Status Level of contributor	Number of preference points, where W_3 :	
	= 90	= 80
1	10	20
2	9	18
3	6	14
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

- In the case of Exempted Micro Enterprises (EME) and Qualifying Small Business Enterprise (QSE) a valid Sworn Affidavit must be submitted with the bid offer
- bidders other than EME or QSE must submit an original or certified copy of the B-BBEE Status Level Verification Certificate in order to qualify for preference points for B-BBEE
- A tender must submit its proof of its B-BBEE status level of contributor
- A tender failing to submit proof of B-BBEE status level of contributor or is a non-compliant contributor to B-BBEE may not be disqualified
- A tenderer may not be awarded points for B-BBEE status level of contributor if the tender documents indicate that the tenderer intends subcontracting more than 25% of the tender value of the contract to any other person not qualifying for at least the points that the tenderer qualifies for; inless the intended subcontractor is an EME that has the capability to execute the subcontract.

Collection of tender documents:

Tender documents may be collected during working hours at the following address: *insert physical address*.

A non-refundable tender deposit of R *insert amount* (cash only) is payable on collection of the tender documents.

Site inspection meeting

A *select* pre tender site inspection meeting will take place at *insert address* on *dd/mm/yyyy* starting at *insert time*. Venue *insert venue*.

Enquiries related to tender documents may be addressed to:

DPW Project Manager:	BULELWA BARA	Telephone no:	047 502 7109
Cell no:	079 896 7739	Fax no:	
E-mail:	Bulelwa.Bara@dpw.gov.za		

Deposit / return of tender documents

The closing time for receipt of tenders is insert time on insert date.

Quotation no:

Telegraphic, telephonic, telex, facsimile, electronic and / or late tenders will not be accepted.

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

All tenders must be completed in ink and submitted on the official forms – (forms not to be re-typed)

<p>Tender documents may be posted to:</p> <p>The Director-General Department of Public Works Private Bag X <i>insert bag no</i> <i>insert town</i> 5099</p> <p>Attention: Procurement section: Room <i>insert room no</i></p>	OR	<p>Deposited in the tender box at:</p> <p>5TH FLOOR PRD BUILDING MTHATHA SUTHERLAND STREET RECEPTION</p>

Compiled by:

Name of Project Manager	Signature	Date

PA 32: INVITATION TO BID PART A

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (NAME OF DEPARTMENT/ PUBLIC ENTITY)			
BID NUMBER:	MTHQ17/23	CLOSING DATE:	20/07/2023
		CLOSING TIME:	11:00
DESCRIPTION	MSOBOMVU, CENTANE & BUTTERWORTH SAPS, EASTERN CAPE: INSTALLATION OF BACKUP WATER TANKS AND BOODTER PUMPS INCLUDING ASSOCIATED WATER RETICULATION		
THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (DPW04.1 GS or DPW04.2 GS).			
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)			

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			
	TCS PIN:	OR	CSD No:
SIGNATURE OF BIDDER		DATE	
CAPACITY UNDER WHICH THIS BID IS SIGNED (Attach proof of authority to sign this bid; e.g. resolution of directors, etc.)			

TOTAL NUMBER OF ITEMS OFFERED		TOTAL BID PRICE ('ALL APPLICABLE TAXES)	R
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:		TECHNICAL INFORMATION MAY BE DIRECTED TO:	
DEPARTMENT/ PUBLIC ENTITY		CONTACT PERSON	
CONTACT PERSON		TELEPHONE NUMBER	
TELEPHONE NUMBER		FACSIMILE NUMBER	
FACSIMILE NUMBER		E-MAIL ADDRESS	
E-MAIL ADDRESS			

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 ONLINE
1.3.	BIDDERS MUST REGISTER ON THE CENTRAL SUPPLIER DATABASE (CSD) TO UPLOAD MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION/ DIRECTORSHIP/ MEMBERSHIP/IDENTITY NUMBERS; TAX COMPLIANCE STATUS; AND BANKING INFORMATION FOR VERIFICATION PURPOSES).

- 1.4. WHERE A BIDDER IS NOT REGISTERED ON THE CSD, MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION/ DIRECTORSHIP/ MEMBERSHIP/IDENTITY NUMBERS; TAX COMPLIANCE STATUS MAY NOT BE SUBMITTED WITH THE BID DOCUMENTATION.
- 1.5. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT 2000 AND THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER LEGISLATION OR SPECIAL CONDITIONS OF CONTRACT.

2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE PROOF OF TCS / PIN / CSD NUMBER.
- 2.6 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.

3. QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS

- 3.1. IS THE BIDDER A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? YES NO
- 3.2. DOES THE BIDDER HAVE A BRANCH IN THE RSA? YES NO
- 3.3. DOES THE BIDDER HAVE A PERMANENT ESTABLISHMENT IN THE RSA? YES NO
- 3.4. DOES THE BIDDER HAVE ANY SOURCE OF INCOME IN THE RSA? YES NO

IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN, IT IS NOT A REQUIREMENT TO OBTAIN A TAX COMPLIANCE STATUS / TAX COMPLIANCE SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.

NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

Note Well:

- a) In respect of non VAT vendors the bidders may not increase the bid price under Section 67(1) of the Value Added Tax Act of 1991 where the relevant transaction would become subject to VAT by reason of the turnover threshold being exceeded and the bidder becomes liable for VAT.
- b) **All delivery costs must be included in the bid price, for delivery at the prescribed destination.**
- c) The price that appears on this form is the one that will be considered for acceptance as **a firm and final offer.**
- d) The grand total in the pricing schedule(s), inclusive of VAT, attached to the bid offer must correlate and be transferred to this form (PA32).
- e) Where there are inconsistencies between the grand total price offer in the pricing schedule(s) and the PA32 price offer, the price offer on the PA32 shall prevail and deemed to be firm and final. No further correspondence shall be entered into in this regard.

¹ All applicable taxes" includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies

DPW-09 (EC): PARTICULARS OF TENDERER'S PROJECTS

Project title:	MSOBOMVU, CENTANE & BUTTERWORTH SAPS, EASTERN CAPE: INSTALLATION OF BACKUP WATER TANKS AND BOOSTER PUMPS INCLUDING ASSOCIATED WATER RETICULATION		
Tender / quotation no:		Closing date:	20 JULY 2023
Advertising date:		Validity period:	30 DAYS

1. PARTICULARS OF THE TENDERER'S CURRENT AND PREVIOUS COMMITMENTS

1.1. Current projects

Projects currently engaged in	Name of Employer or Representative of Employer	Contact tel. no.	Contract sum	Contractual commencement date	Contractual completion date	Current percentage progress
1						
2						
3						
4						
5						
6						
7						
8						



Tender no: MTH933/22

1.2. Completed projects

Projects completed in the previous 5 (five) years	Name of Employer or Representative of Employer	Contact tel. no.	Contract sum	Contractual commencement date	Contractual completion date	Date of Certificate of Practical Completion
1						
2						
3						
4						
5						
6						
7						
8						
9						

Name of Tenderer	Date
Signature	Date

PA-11: DECLARATION OF INTEREST AND BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

Failure to complete this form in full and signed by the duly authorized person, as indicated on PA-15.1 or PA-15.3, shall render the tender non-responsive and will be removed from any and all further contention.

Project title:	<i>MTHATHA, MSOMBOVU, CENTANE AND BUTTERWORTH: INSTALLATION OF BACK RAIN WATER AND BOOSTER PUMPS INCLUDING ASSOCIATED WATER RETIUCULATION</i>		
Bid no:		Reference no:	WCS NO. 055758

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

1. CIDB REGISTRATION NUMBER (if applicable)

2. Any legal person, including persons employed by the State¹; or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes a price quotation, advertised competitive bid, limited bid or proposal). In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority and/or take an oath declaring his/her interest, where:

- The bidder is employed by the state; and/or
- The legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.

3. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

- 3.1 Full Name of bidder or his or her representative:
- 3.2 Identity number:.....
- 3.3 Position occupied in the Company (director, trustees, shareholder² ect
- 3.4 Company Registration Number:
- 3.5 Tax Reference umber:.....
- 3.6 VAT Registration Number:

3.6.1 The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / persal numbers must be indicated in paragraph 3 below.

¹ "State" means –

- (a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);
- (b) any municipality or municipal entity;
- (c) provincial legislature;
- (d) national Assembly or the national Council of provinces; or
- (e) Parliament.

² "Shareholder" means –

- (a) a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercise control over the enterprise

3.7 Are you or any person connected with the bidder presently employed by the state?

YES NO

3.7.1 If so, furnish the following particulars:

Name of person / director / trustees / shareholder / member:

Name of state institution at which you or the person is connected to the bidder is employed

Position occupied in the state institution:

Any other particulars:

.....
.....

3.8 Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months?

YES NO

3.8.1 If so, furnish particulars:

3.9 Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid?

YES NO

3.9.1 If so, furnish particulars.

.....
.....

3.10 Are you, or any person connected with the bidder, aware of any relationship (family, friend, other)



between the bidder and any person employed by the state who may be involved with the evaluation and or adjudication of this bid? YES NO

3.10.1 If so, furnish particulars.

.....
.....

3.11 Do you or any of the directors /trustees/shareholders/ members of the company have any interest in any other related companies whether or not they are bidding for this contract? YES NO

3.11.1 If so, furnish particulars:

.....
.....

4. Full details of directors / trustees / members / shareholders.

Full Name	Identity Number	Personal Tax Reference Number	State Employee Number / Persal Number

5. DECLARATION OF TENDERER / BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

5.1	<i>Is the tenderer / bidder or any of its directors listed on the National Treasury's database as companies or persons prohibited from doing business with the public sector?</i> (Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the audi alteram partem rule was applied).	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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5.2	<i>If so, furnish particulars:</i>		
5.3	<i>Is the tenderer / bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)?</i> To access this Register enter the National Treasury's website, www.treasury.gov.za, click on the icon "Register for Tender Defaulters" or submit your written request for a hard copy of the Register to facsimile number (012) 3265445.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
5.4	<i>If so, furnish particulars:</i>		
5.5	<i>Was the tenderer / bidder or any of its directors convicted by a court of law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years?</i>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
5.6	<i>If so, furnish particulars:</i>		
5.7	<i>Was any contract between the tenderer / bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?</i>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
5.8	<i>If so, furnish particulars:</i>		

6. CERTIFICATION

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

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

Name of Tenderer / bidder	Signature	Date	Position

This form has been aligned with SBD4 and SBD 8

PA- 29: CERTIFICATION OF INDEPENDENT BID DETERMINATION

Project title:	.MTHATHA, MSOMBOVU, CENTANE AND BUTTERWORTH: INSTALLATION OF BACK RAIN WATER AND BOOSTER PUMPS INCLUDING ASSOCIATED WATER RETIUCULATION		
Bid no:		Reference no:	WCS NO. 055758

INTRODUCTION

1. This PA-29 [Certificate of Independent Bid Determination] must form part of all bids¹ invited.
2. Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).² Collusive bidding is a *per se* prohibition meaning that it cannot be justified under any grounds.
3. Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
 - a. disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - b. cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
4. This form (PA-29) serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
5. In order to give effect to the above, the attached Certificate of Bid Determination (PA-29) must be completed and submitted with the bid:

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

² Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:

(Bid Number and Description)

in response to the invitation for the bid made by:

(Name of Institution)

do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of: _____ that:

(Name of Bidder)

1. I have read and I understand the contents of this Certificate.
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect.
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder.
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder.
5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - (a) has been requested to submit a bid in response to this bid invitation;
 - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder.

6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.
7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

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.

Name of Bidder	Signature	Date	Position

³ 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.



PA-36: DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS

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

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

1. General Conditions

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

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

Where

x is the imported content in Rand

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

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by South African Reserve Bank (SARB) on the date of advertisement of the bid as indicated in paragraph 3.1 below.

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

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Page 1 of 4



PA36: Declaration Certificate for Local Production and Content for Designated Sectors.

(This form has been aligned with NT - SBD 6.2)

1.6. A bid may be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation;

2. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:

<u>Description of services, works or goods</u>	<u>Stipulated minimum threshold</u>
_____	_____ %
_____	_____ %
_____	_____ %

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

(Tick applicable box)

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

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

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

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

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

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

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



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

LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)

IN RESPECT OF BID NO.

ISSUED BY: (Procurement Authority / Name of Institution):

.....
 NB

- 1 The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.
- 2 Guidance on the Calculation of Local Content together with Local Content Declaration Templates (Annex C, D and E) is accessible on http://www.thedti.gov.za/industrial_development/ip.jsp. Bidders should first complete Declaration D. After completing Declaration D, bidders should complete Declaration E and then consolidate the information on Declaration C. **Declaration C should be submitted with the bid documentation at the closing date and time of the bid in order to substantiate the declaration made in paragraph (c) below.** Declarations D and E should be kept by the bidders for verification purposes for a period of at least 5 years. The successful bidder is required to continuously update Declarations C, D and E with the actual values for the duration of the contract.

I, the undersigned, (full names),
 do hereby declare, in my capacity as
 of(name of bidder
 entity), the following:

- (a) The facts contained herein are within my own personal knowledge.
- (b) I have satisfied myself that:
 - (i) the goods/services/works to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011; and
- (c) The local content percentage (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 3.1 above and the information contained in Declaration D and E which has been consolidated in Declaration C:

Bid price, excluding VAT (y)	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".



PA36: Declaration Certificate for Local Production and Content for Designated Sectors.

(This form has been aligned with NT - SBD 6.2)

If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above.

The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 3.1 above and the information contained in Declaration D and E.

- (d) I accept that the Procurement Authority / Institution has the right to request that the local content be verified in terms of the requirements of SATS 1286:2011.
- (e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Institution imposing any or all of the remedies as provided for in Regulation 14 of the Preferential Procurement Regulations, 2017 promulgated under the Preferential Policy Framework Act (PPPFA), 2000 (Act No. 5 of 2000).

SIGNATURE: _____

WITNESS No. 1 _____

DATE: _____

WITNESS No. 2 _____

DATE: _____

PA-15.1: RESOLUTION OF BOARD OF DIRECTORS

RESOLUTION of a meeting of the Board of *Directors / Members / Partners of:

_____ (Legally correct full name and registration number, if applicable, of the Enterprise)

Held at _____ (place)

on _____ (date)

RESOLVED that:

- The Enterprise submits a Bid / Tender to the Department of Public Works in respect of the following project:

_____ (Project description as per Bid / Tender Document)

Bid / Tender Number: _____ (Bid / Tender Number as per Bid / Tender Document)

- *Mr/Mrs/Ms: _____

in *his/her Capacity as: _____ (Position in the Enterprise)

and who will sign as follows: _____

be, and is hereby, authorised to sign the Bid / Tender, and any and all other documents and/or correspondence in connection with and relating to the Bid / Tender, as well as to sign any Contract, and any and all documentation, resulting from the award of the Bid / Tender to the Enterprise mentioned above.

	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			



PA-15.1: Resolution of Board of Directors

17			
18			
19			
20			

The bidding enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed.

Note:

1. * Delete which is not applicable.
2. **NB:** This resolution must, where possible, be signed by all the Directors / Members / Partners of the Bidding Enterprise.
3. In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (attach proof of shareholding / ownership hereto).
4. Directors / Members / Partners of the Bidding Enterprise may alternatively appoint a person to sign this document on behalf of the Bidding Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto).
5. Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.

ENTERPRISE STAMP

PA-15.2: RESOLUTION OF BOARD OF DIRECTORS TO ENTER INTO CONSORTIA OR JOINT VENTURES

RESOLUTION of a meeting of the Board of *Directors / Members / Partners of:

(Legally correct full name and registration number, if applicable, of the Enterprise)

Held at _____ (place)

on _____ (date)

RESOLVED that:

1. The Enterprise submits a Bid /Tender, in consortium/Joint Venture with the following Enterprises:

(List all the legally correct full names and registration numbers, if applicable, of the Enterprises forming the Consortium/Joint Venture)

to the Department of Public Works in respect of the following project:

(Project description as per Bid /Tender Document)

Bid / Tender Number: _____ (Bid / Tender Number as per Bid / Tender Document)

2. *Mr/Mrs/Ms: _____
in *his/her Capacity as: _____ (Position in the Enterprise)
and who will sign as follows: _____

be, and is hereby, authorised to sign a consortium/joint venture agreement with the parties listed under item 1 above, and any and all other documents and/or correspondence in connection with and relating to the consortium/joint venture, in respect of the project described under item 1 above.

3. The Enterprise accepts joint and several liability with the parties listed under item 1 above for the due fulfilment of the obligations of the joint venture deriving from, and in any way connected with, the Contract to be entered into with the Department in respect of the project described under item 1 above.
4. The Enterprise chooses as its *domicilium citandi et executandi* for all purposes arising from this joint venture agreement and the Contract with the Department in respect of the project under item 1 above:

Physical address: _____

_____ (code)

PA-15.2: Resolution of Board of Directors to enter into Consortia or Joint Ventures

Postal Address: _____

 _____ (code)

Telephone number: _____

Fax number: _____

	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

The bidding enterprise hereby absolves the Department of Public Works from any liability whatsoever that may arise as a result of this document being signed

Note:

- * Delete which is not applicable.
- NB:** This resolution must, where possible, be signed by all the Directors / Members / Partners of the Bidding Enterprise.
- In the event that paragraph 2 cannot be complied with, the resolution must be signed by Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (attach proof of shareholding / ownership hereto).
- Directors / Members / Partners of the Bidding Enterprise may alternatively appoint a person to sign this document on behalf of the Bidding Enterprise, which person must be so authorized by way of a duly completed power of attorney, signed by the Directors / Members / Partners holding a majority of the shares / ownership of the Bidding Enterprise (proof of shareholding / ownership and power of attorney are to be attached hereto).
- Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.

ENTERPRISE STAMP

Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".



PA-15.3: SPECIAL RESOLUTION OF CONSORTIA OR JOINT VENTURES

RESOLUTION of a meeting of the duly authorised representatives of the following legal entities who have entered into a consortium/joint venture to jointly bid for the project mentioned below: *(legally correct full names and registration numbers, if applicable, of the Enterprises forming a Consortium/Joint Venture)*

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

Held at _____ (place)
on _____ (date)

RESOLVED that:

RESOLVED that:

- A. The above-mentioned Enterprises submit a Bid in Consortium/Joint Venture to the Department of Public Works in respect of the following project:

(Project description as per Bid /Tender Document)

Bid / Tender Number: _____ *(Bid / Tender Number as per Bid /Tender Document)*

PA-15.3: Special Resolution of Consortia or Joint Ventures

B. *Mr/Mrs/Ms: _____

in *his/her Capacity as: _____ (Position in the Enterprise)

and who will sign as follows: _____

be, and is hereby, authorised to sign the Bid, and any and all other documents and/or correspondence in connection with and relating to the Bid, as well as to sign any Contract, and any and all documentation, resulting from the award of the Bid to the Enterprises in Consortium/Joint Venture mentioned above.

C. The Enterprises constituting the Consortium/Joint Venture, notwithstanding its composition, shall conduct all business under the name and style of:

D. The Enterprises to the Consortium/Joint Venture accept joint and several liability for the due fulfilment of the obligations of the Consortium/Joint Venture deriving from, and in any way connected with, the Contract entered into with the Department in respect of the project described under item A above.

E. Any of the Enterprises to the Consortium/Joint Venture intending to terminate the consortium/joint venture agreement, for whatever reason, shall give the Department 30 days written notice of such intention. Notwithstanding such decision to terminate, the Enterprises shall remain jointly and severally liable to the Department for the due fulfilment of the obligations of the Consortium/Joint Venture as mentioned under item D above.

F. No Enterprise to the Consortium/Joint Venture shall, without the prior written consent of the other Enterprises to the Consortium/Joint Venture and of the Department, cede any of its rights or assign any of its obligations under the consortium/joint venture agreement in relation to the Contract with the Department referred to herein.

G. The Enterprises choose as the *domicilium citandi et executandi* of the Consortium/Joint Venture for all purposes arising from the consortium/joint venture agreement and the Contract with the Department in respect of the project under item A above:

Physical address: _____

_____ (Postal code) _____

Postal Address: _____

_____ (Postal code) _____

Telephone number: _____

Fax number: _____



PA-15.3: Special Resolution of Consortia or Joint Ventures

	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
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12			
13			
14			
15			

The bidding enterprise hereby absolves the Department of Public Works & Infrastructure from any liability whatsoever that may arise as a result of this document being signed.

Note:

1. * Delete which is not applicable.
2. **NB:** This resolution must be signed by all the Duly Authorised Representatives of the Legal Entities to the consortium/joint venture submitting this tender, as named in item 2 of Resolution PA-15.2.
3. Should the number of the Duly Authorised Representatives of the Legal Entities joining forces in this tender exceed the space available above, additional names, capacity and signatures must be supplied on a separate page.
4. Resolution PA-15.2, duly completed and signed, from the separate Enterprises who participate in this consortium/joint venture, must be attached to this Special Resolution (PA-15.3).



PA-16: 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 Preference Points System to be applied

(tick whichever is applicable).

- The applicable preference point system for this tender is the **80/20** preference point system.
- The applicable preference point system for this tender is the **90/10** preference point system.
- 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 shall be awarded for:

1.3.1 Price; and

1.3.2 Specific Goals

1.4 The maximum points for this tender are allocated as follows:

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

1.5 Breakdown Allocation of Specific Goals Points

1.5.1 For Procurement transactions with rand value greater than R2 000.00 and up to R1 Million (Inclusive of all applicable taxes), the specific goals as listed in table 1 below are applicable.

All Acquisitions

Table 1

Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
1.	An EME or QSE which is at least 51% owned by black people (Mandatory)	10	<ul style="list-style-type: none">• ID Copy• SANAS Accredited BBEE Certificate or sworn affidavit where applicable• CSD Report• CIPC (company registration)
2.	Located in a specific Local Municipality or District Municipality or Metro or Province area for work to be done or services to be rendered in that area (Mandatory)	2	<ul style="list-style-type: none">• Office Municipal Rates Statement• Permission To Occupy from local chief in case of rural areas (PTO)• Lease Agreement
3.	An EME or QSE which is at least 51% owned by women (Mandatory)	4	<ul style="list-style-type: none">• ID Copy• CSD Report• CIPC (company registration)

Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
4.	An EME or QSE which is at least 51% owned by people with disability (Mandatory)	2	<ul style="list-style-type: none"> • ID Copy (Mandatory) • Medical Certificate • South African Social Security Agency (SASSA) registration • National Council for Persons with Physical Disability in South Africa registration (NCPPDSA) • CSD Report • CIPC (company registration)
5.	An EME or QSE which is at least 51% owned by youth. (Mandatory)	2	<ul style="list-style-type: none"> • ID Copy • CSD Report • CIPC (company registration)

1.5.2 For procurement transactions with rand value greater than R1 Million and up to R50 Million (Inclusive of all applicable taxes) the specific goals as listed in table 2 below are applicable:

All Acquisitions

Table 2

Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
1.	An EME or QSE or any entity which is at least 51% owned by Historically Disadvantaged Individuals (HDI) (Mandatory)	10	<ul style="list-style-type: none"> • ID Copy • SANAS Accredited BBBEE Certificate or sworn affidavit where applicable • CSD Report • CIPC (company registration)
2.	Located in a specific Local Municipality or District Municipality or Metro or Province area for work to be done or services to be rendered in that area (Mandatory)	2	<ul style="list-style-type: none"> • Office Municipal Rates Statement • Permission To Occupy from local chief in case of rural areas (PTO) • Lease Agreement
3.	An EME or QSE or any entity which is at least 51% owned by women (Mandatory)	4	<ul style="list-style-type: none"> • ID Copy • CSD Report • CIPC (company registration)
4.	An EME or QSE or any entity which is at least 51% owned by people with disability (Mandatory)	2	<ul style="list-style-type: none"> • ID Copy (Mandatory) • Medical Certificate • South African Social Security Agency (SASSA) registration

Serial No	Specific Goals	Preference Points allocated out of 20	Documentation to be submitted by bidders to validate their claim for points
			<ul style="list-style-type: none"> • National Council for Persons with Physical Disability in South Africa registration (NCPDPSA) • CSD Report • CIPC (company registration)
5.	An EME or QSE or any entity which is at least 51% owned by youth . (Mandatory)	2	<ul style="list-style-type: none"> • ID Copy • CSD Report • CIPC (company registration)

1.5.3 For procurement transactions with rand value greater than R50 Million (Inclusive of all applicable taxes) the specific goals as listed in table 3 below are applicable

All Acquisitions

Table 3

Serial No	Specific Goals	Preference Points allocated out of 10	Documentation to be submitted by bidders to validate their claim for points
1.	An EME or QSE or any entity which is at least 51% owned by Historically Disadvantaged Individuals (HDI) (Mandatory)	4	<ul style="list-style-type: none"> • ID Copy • SANAS Accredited BBEE Certificate or sworn affidavit where applicable • CSD Report

Serial No	Specific Goals	Preference Points allocated out of 10	Documentation to be submitted by bidders to validate their claim for points
			<ul style="list-style-type: none"> • CSD Report • CIPC (company registration)

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

2. DEFINITIONS

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

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

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

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

$$\begin{array}{ccc} \mathbf{80/20} & \mathbf{or} & \mathbf{90/10} \\ \\ \mathbf{Ps} = \mathbf{80} \left(\mathbf{1} - \frac{\mathbf{Pt} - \mathbf{P} \mathbf{min}}{\mathbf{P} \mathbf{min}} \right) & \mathbf{or} & \mathbf{Ps} = \mathbf{90} \left(\mathbf{1} - \frac{\mathbf{Pt} - \mathbf{P} \mathbf{min}}{\mathbf{P} \mathbf{min}} \right) \end{array}$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

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

3.2.1. POINTS AWARDED FOR PRICE

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

$$\begin{array}{ccc} \mathbf{80/20} & \mathbf{or} & \mathbf{90/10} \\ \\ \mathbf{Ps} = \mathbf{80} \left(\mathbf{1} + \frac{\mathbf{Pt} - \mathbf{P} \mathbf{max}}{\mathbf{P} \mathbf{max}} \right) & \mathbf{or} & \mathbf{Ps} = \mathbf{90} \left(\mathbf{1} + \frac{\mathbf{Pt} - \mathbf{P} \mathbf{max}}{\mathbf{P} \mathbf{max}} \right) \end{array}$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1,2 and 3 above 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)
1. An EME or QSE or any entity which is at least 51% owned by Historically Disadvantaged Individuals (HDI)	4	10		
2. Located in a specific Local Municipality or District Municipality or Metro or Province area for work to be done or services to be rendered in that area	2	2		
3. An EME or QSE or any entity which is at least 51% owned by women	2	4		
4. An EME or QSE or any entity which is at least 51% owned by people with disability or	2	2		

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)
5. An EME or QSE or any entity which is at least 51% owned by youth.* (Note: only one specific goal is applicable between specific goal number 4 and specific goal number 5 under 90/10 Preference Point System)	2	2		

Note: *in respect of the 90/10 point system a selection of either disability or youth may be made with an allocation of 2 points for either of them.

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.

<p>.....</p> <p>SIGNATURE(S) OF TENDERER(S)</p>
<p>SURNAME AND NAME:</p>
<p>DATE:</p>
<p>ADDRESS:</p> <p>.....</p> <p>.....</p> <p>.....</p>

PA-10: GENERAL CONDITIONS OF CONTRACT (GCC)

NOTES:

The purpose of this document is to:

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

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

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

TABLE OF CLAUSES

1. Definitions
2. Application
3. General
4. Standards
5. Use of contract documents and information; inspection
6. Patent rights
7. Performance security
8. Inspections, tests and analysis
9. Packing
10. Delivery and documents
11. Insurance
12. Transportation
13. Incidental services
14. Spare parts
15. Warranty
16. Payment
17. Prices
18. Contract amendments
19. Assignment
20. Subcontracts
21. Delays in the supplier's performance
22. Penalties
23. Termination for default
24. Dumping and countervailing duties
25. Force Majeure
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General Conditions of Contract

1. Definitions

1. The following terms shall be interpreted as indicated:

- 1.1. **"Closing time"** means the date and hour specified in the bidding documents for the receipt of bids.
- 1.2. **"Contract"** means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- 1.3. **"Contract price"** means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
- 1.4. **"Corrupt practice"** means the offering, giving, receiving, or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution.
- 1.5. **"Countervailing duties"** are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.
- 1.6. **"Country of origin"** means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 1.7. **"Day"** means calendar day.
- 1.8. **"Delivery"** means delivery in compliance of the conditions of the contract or order.
- 1.9. **"Delivery ex stock"** means immediate delivery directly from stock actually on hand.
- 1.10. **"Delivery into consignees store or to his site"** means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
- 1.11. **"Dumping"** occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA.
- 1.12. **"Force majeure"** means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 1.13. **"Fraudulent practice"** means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.
- 1.14. **"GCC"** means the General Conditions of Contract.
- 1.15. **"Goods"** means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.

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- 1.16. **"Imported content"** means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.
- 1.17. **"Local content"** means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.
- 1.18. **"Manufacture"** means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.19. **"Order"** means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.20. **"Project site"** where applicable, means the place indicated in bidding documents.
- 1.21. **"Purchaser"** means the organization purchasing the goods.
- 1.22. **"Republic"** means the Republic of South Africa.
- 1.23. **"SCC"** means the Special Conditions of Contract.
- 1.24. **"Services"** means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such obligations of the supplier covered under the contract.
- 1.25. **"Written" or "in writing"** means handwritten in ink or any form of electronic or mechanical writing.

2. Application

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

3. General

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

4. Standards

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

5. Use of contract documents and information; inspection.

- 5.1. The supplier shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be

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made in confidence and shall extend only so far as may be necessary for purposes of such performance.

- 5.2. The supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.
- 5.3. Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.
- 5.4. The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.

6. Patent rights

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

7. Performance security

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

8. Inspections, tests and analyses

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

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- 8.6. Supplies and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.
- 8.7. Any contract supplies may on or after delivery be inspected, tested or analyzed and may be rejected if found not to comply with the requirements of the contract. Such rejected supplies shall be held at the cost and risk of the supplier who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with supplies which do comply with the requirements of the contract. Failing such removal the rejected supplies shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute supplies forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected supplies, purchase such supplies as may be necessary at the expense of the supplier.
- 8.8. The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 23 of GCC.

9. Packing

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

10. Delivery and documents

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

11. Insurance

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

12. Transportation

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

13. Incidental services

- 13.1. The supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:
- (a) performance or supervision of on-site assembly and/or commissioning of the supplied goods;
 - (b) furnishing of tools required for assembly and/or maintenance of the supplied goods;
 - (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
 - (d) performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and

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

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

15.3. The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.

15.4. Upon receipt of such notice, the supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.

15.5. If the supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

16. Payment

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

16.2. The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon 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

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

18. Contract amendments

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

19. Assignment

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

20. Subcontracts

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

21. Delays in the supplier's performance

- 21.1. Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.
- 21.2. If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
- 21.3. No provision in a contract shall be deemed to prohibit the obtaining of supplies or services from a national department, provincial department, or a local authority.
- 21.4. The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.
- 21.5. Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.
- 21.6. Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without 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 of not exceeding 10 years.
- 23.4 If a purchaser intends imposing a restriction on a supplier or any person with the supplier, the supplier will be allowed a time period of not more than fourteen (14) days to provide 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 on any person by the Accounting Officer/ Authority will, at the discretion of the Accounting Officer/ Authority, also be applicable to any 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 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 the restriction; and
 - iv) The reasons for the restriction.
- These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.
- 23.7 If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act No. 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than ten years. The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.

24. Anti-dumping and countervailing duties and rights

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

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25. Force Majeure

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

26. Termination for insolvency

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

27. Settlement of Disputes

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

28. Limitation of Liability

- 28.1 Except in cases of criminal negligence or willful misconduct, and in the case of infringement pursuant to Clause 6;
- (a) the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss 12 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

33. National Industrial Participation Programme (NIPP)

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).

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.

Name of Bidder	Signature	Date

Item	Description	Unit	Quantity	Rate	Amount
	SECTION NO. 1				
	BILL NO. 1				
	PRELIMINARIES				
	The Contractor is to allow hereunder for any Preliminaries that may be required for the execution of the Contract for the full duration of the project:				
1	Occupational Health and Safety File	Item	1		
2	Personal Protective Clothing (PPE)	Item	1		
3	Supervision of the works	Item	1		
4	Entrance medicals	Item	1		
5	Exit medicals	Item	1		
6	Site storage & Office	Item	1		
7	Water	Item	1		
8	Electricity	Item	1		
9	Covid 19 regulations:	Item	1		
9,1	Masks	no	4		
9,2	Sanitiser 2 litres	no	1		
9,3	Thermometer	no	1		
10	Other items (List any additional items below):				
10,1	-----				
10,2	-----				
10,3	-----				
	CARRIED TO CENTANE SAPS SUMMARY				

Item	Description	Unit	Quantity	Rate	Amount				
	<p>SECTION NO. 2 BILL NO. 1 EARTHWORKS (PROVISIONAL)</p> <p>For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371"</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Proprietary products in descriptions</p> <p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p> <p>Nature of material to be excavated</p> <p>The material to be excavated is assumed to be predominantly of a composition that will allow excavation in "earth" as specified, but including a percentage of excavation in "soft rock" and "hard rock".</p> <p>Carting away of excavated material</p> <p>Descriptions of carting away of excavated material shall be deemed to include loading excavated material onto trucks directly from the excavations, or alternatively, from stock piles situated on the building site.</p> <p>Dewatering of excavations</p> <p>subterranean sources from the excavations by pumping, baling or otherwise.</p> <p>Accurate records of all such dewatering shall be kept to determine the total volume of water so removed and a clear distinction shall be made between water from subterranean sources and other water.</p> <p>Density testing on filling</p> <p>Rates for filling, etc. shall include for all density and soil type testing to prove that the specified compaction is achieved.</p> <p>When additional testing is done on instruction of the Principal Agent and these tests are successful, they will be paid for additionally.</p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 104.</p> <p>EXCAVATION, FILLING, ETC. Excavation in earth not exceeding 2m deep:</p>								
1	Reduced levels under floors	m3	3						
2	Trenches	m3	6						
	Extra over trench and hole excavations in earth for excavation in:								
3	Soft rock	m3	0,90						
4	Hard rock	m3	0,45						
	Keeping excavations free of water:								
5	Keeping excavations free of all water other than subterranean water	Item	1						

Item	Description	Unit	Quantity	Rate	Amount
	Risk of collapse of excavations:				
6	Sides of trench and hole excavation not exceeding 1,5m deep	m2	18		
	Extra over all excavations for carting away:				
7	Surplus material from excavation and/or stockpile on site to a dumping site to be allocated by the contractor.	m3	9		
	Earth filling (G5) supplied by the contractor compacted in layers not exceeding 150mm thick to 93% Mod AASHTO density:				
8	Backfilling to trenches, hole, etc	m3	2		
9	Under water tank slab including leveling and compacting	m3	6		
	Selected coarse river sand filling material supplied and carted onto the site by the Contractor:				
10	50mm (Consolidated) layer of clean river sand well watered and rolled to a hard true and even surface under solid floors.	m2	1		
	Prescribed density tests on filling:				
11	Allow for compaction tests by an approved laboratory to determine density of filling material.	No	1		
	Soil insecticide:				
12	To bottoms and sides of trenches etc.	m2	29		
13	Under Floors.	m2	18		
	CARRIED TO SUMMARY OF SECTION NO. 2				

Item	Description	Unit	Quantity	Rate	Amount
	<p><u>SECTION NO. 2</u> <u>BILL NO. 2</u> <u>CONCRETE, FORMWORK AND REINFORCEMENT</u></p> <p>For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371".</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Proprietary products in descriptions</p> <p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p> <p>Cost of tests</p> <p>Descriptions of concrete items shall be deemed to include for all necessary testing of concrete components and trial mixes.</p> <p>The costs of making, storing and testing of concrete test cubes as required shall include the cost of providing cube moulds necessary for the purpose, for testing costs and for submitting reports on the tests to the architect. The testing shall be undertaken by an independent firm or institution nominated by the contractor to the approval of the Principal Agent. (Test cubes are measured separately).</p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 110.</p> <p><u>REINFORCED CONCRETE</u></p> <p>20MPa/19mm Reinforced concrete in:</p>				
1	Strip footing	m3	3		
2	Surface beds, slabs, etc	m3	5		
	<p><u>TEST BLOCKS</u></p>				
3	Making and testing set of three 150 x 150 x 150mm concrete strength test cubes.	No	2		
	<p>Sundries:</p>				
4	Extra for setting in position and casting 12mm diameter rawl bolt into concrete base.	No	16		
	<p><u>FORMWORK</u></p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 111.</p> <p><u>FORMWORK CLASS F2 (SMOOTH FINISH)</u></p> <p>Formwork to sides:</p>				
5	Edges, risers, ends and reveals not exceeding 300mm high or wide	m	30		

Item	Description	Unit	Quantity	Rate	Amount
	REINFORCEMENT				
	CPAP WORK GROUP				
	Unless otherwise stated all items in this bill will be Work Group 114.				
	High tensile reinforcement:				
6	10mm Diameter bars.	t	0,1		
	Fabric reinforcement:				
7	Type 193 fabric reinforcement in concrete surface beds, slabs, etc	m2	36		
	CARRIED TO SUMMARY OF SECTION NO. 2				

Item	Description	Unit	Quantity	Rate	Amount
	<p><u>SECTION NO. 2</u> <u>BILL NO. 3</u> <u>MASONRY</u></p> <p>For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371".</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Proprietary products in descriptions</p> <p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p> <p>BRICKWORK</p> <p>Sizes in descriptions</p> <p>Where sizes in descriptions are given in brick units, "one brick" shall be the length and "half brick" the width of a brick.</p> <p>Cement mortar</p> <p>Unless otherwise described, all brickwork shall be built in Class 1 cement mortar.</p> <p>Face bricks</p> <p>Bricks shall be ordered timeously to obtain uniformity in size and colour.</p> <p>Pointing</p> <p>Descriptions of recessed pointing to fair face brickwork and face brickwork shall be deemed to include square recessed, hollow recessed, weathered pointing, etc.</p> <p>Samples, etc</p> <p>Rates for brickwork, faced brickwork, etc shall include for all required samples.</p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 116.</p> <p><u>BRICKWORK IN FOUNDATIONS</u></p> <p>Brickwork of NFX bricks (14 MPa nominal compressive strength) in cement mortar:</p>				
1	One brick walls	m2	6		
	<p><u>BRICKWORK SUNDRIES</u></p> <p>Brickwork reinforcement:</p>				
2	High tensile steel fabric reinforcement 150mm wide to every second course of brick walls lapped full widths at angles and junctions and building in.	m	24		

Item	Description	Unit	Quantity	Rate	Amount
	<u>BRICKWORK IN SUPERSTRUCTURE</u>				
	Brickwork of NFX bricks (14 MPa nominal compressive strength) in cement mortar:				
3	One brick walls	m2	7		
	<u>BRICKWORK SUNDRIES</u>				
	Brickwork reinforcement:				
4	High tensile steel fabric reinforcement 150mm wide to every second course of brick walls lapped full widths at angles and junctions and building in.	m	28		
	Galvanised hoop iron cramps, ties, etc:				
5	30 x 1,6mm Tie secured around tank and 4 times built into concrete (Total for one tank = 24 meters).	No	8		
	<u>FACE BRICKWORK</u>				
	Country classic travertine "FBX" or similarly approved clay face brick				
6	Extra over brickwork for fair face brickwork externally	m2	6		
	CARRIED TO SUMMARY OF SECTION NO. 2				

Item	Description	Unit	Quantity	Rate	Amount
1	<p>SECTION NO. 2 BILL NO. 4 WATERPROOFING</p> <p>For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371".</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Proprietary products in descriptions</p> <p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 120.</p> <p>WATERPROOFING</p> <p>One layer of 250 micron "Consol Plastics Gunplas USB Green" waterproof sheeting sealed at laps with "Gunplas Pressure Sensitive Tape":</p> <p>Under concrete surface beds</p>	m2	18		
	<p>CARRIED TO SUMMARY OF SECTION NO. 2</p>				

Item	Description	Unit	Quantity	Rate	Amount
	SECTION NO. 2 BILL NO. 5 PLUMBING AND DRAINAGE (PROVISIONAL) For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371". PLUMBING Copper Pipes:				
1	15mm Pipes fixed to walls, etc.	m	20		
2	22mm Pipes, ditto	m	10		
	Extra over class Poly copper pipes for brass capillary fittings:				
3	15mm Brass pipe fittings.	No	6		
4	22mm Brass pipe fittings, ditto	No	3		
	Green polyethylene water tanks, etc:				
5	10000 Litre polyethylene rotomoulded vertical water storage tank complete, size 1820 x 1820 x 2255mm with lid, set in position on concrete tankstand (elsewhere measured) and tying down with 4mm diameter galvanised wire wrapped twice around centre of tank and secured to each corner of tank stand with a double strand of 4mm diameter galvanised wire embedded into concrete. (Note: tanks to be filled with water before Practical Completion)	No	4		
	Water Pump				
6	PENTAX CM100V 0.74kW 230V or equally approved booster pump with Hidromatic H1 (Electronic Flow Control) complete with 300x450x450mm deep manhole complete with cover and connection to electrical point - Electricity connection point 15m from pump with 2,5mm ² 3 core cable in sleeve pipes.	No	1		
	CARRIED TO SUMMARY OF SECTION NO. 2				

Item	Description	Unit	Quantity	Rate	Amount
	SUMMARY OF SECTION NO. 2				
1	EARTHWORKS (PROVISIONAL)				
2	CONCRETE, FORMWORK AND REINFORCEMENT				
3	MASONRY				
4	WATERPROOFING				
5	PLUMBING AND DRAINAGE (PROVISIONAL)				
	CARRIED TO CENTANE SAPS SUMMARY				

Item	Description	Unit	Quantity	Rate	Amount
	SECTION NO. 1				
	BILL NO. 1				
	PRELIMINARIES				
	The Contractor is to allow hereunder for any Preliminaries that may be required for the execution of the Contract for the full duration of the project:				
1	Occupational Health and Safety File	Item	1		
2	Personal Protective Clothing (PPE)	Item	1		
3	Supervision of the works	Item	1		
4	Entrance medicals	Item	1		
5	Exit medicals	Item	1		
6	Site storage & Office	Item	1		
7	Water	Item	1		
8	Electricity	Item	1		
9	Covid 19 regulations:	Item	1		
9,1	Masks	no	4		
9,2	Sanitiser 2 litres	no	1		
9,3	Thermometer	no	1		
10	Other items (List any additional items below) :				
10,1	-----				
10,2	-----				
10,3	-----				
	CARRIED TO MSOBOMVU SAPS SUMMARY				

Item	Description	Unit	Quantity	Rate	Amount
	<p>SECTION NO. 2</p> <p>BILL NO. 1</p> <p>EARTHWORKS (PROVISIONAL)</p> <p>For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371"</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Proprietary products in descriptions</p> <p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p> <p>Nature of material to be excavated</p> <p>The material to be excavated is assumed to be predominantly of a composition that will allow excavation in "earth" as specified, but including a percentage of excavation in "soft rock" and "hard rock".</p> <p>Carting away of excavated material</p> <p>Descriptions of carting away of excavated material shall be deemed to include loading excavated material onto trucks directly from the excavations, or alternatively, from stock piles situated on the building site.</p> <p>Dewatering of excavations</p> <p>subterranean sources from the excavations by pumping, baling or otherwise.</p> <p>Accurate records of all such dewatering shall be kept to determine the total volume of water so removed and a clear distinction shall be made between water from subterranean sources and other water.</p> <p>Density testing on filling</p> <p>Rates for filling, etc. shall include for all density and soil type testing to prove that the specified compaction is achieved.</p> <p>When additional testing is done on instruction of the Principal Agent and these tests are successful, they will be paid for additionally.</p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 104.</p> <p>EXCAVATION, FILLING, ETC.</p> <p>Excavation in earth not exceeding 2m deep:</p>				
1	Reduced levels under floors	m3	3		
2	Trenches	m3	6		
	Extra over trench and hole excavations in earth for excavation in:				
3	Soft rock	m3	0,90		
4	Hard rock	m3	0,45		
	Keeping excavations free of water:				
5	Keeping excavations free of all water other than subterranean water	Item	1		

Item	Description	Unit	Quantity	Rate	Amount
	<p>SECTION NO. 2 BILL NO. 2 CONCRETE, FORMWORK AND REINFORCEMENT</p> <p>For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371".</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Proprietary products in descriptions</p> <p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p> <p>Cost of tests</p> <p>Descriptions of concrete items shall be deemed to include for all necessary testing of concrete components and trial mixes.</p> <p>The costs of making, storing and testing of concrete test cubes as required shall include the cost of providing cube moulds necessary for the purpose, for testing costs and for submitting reports on the tests to the architect. The testing shall be undertaken by an independent firm or institution nominated by the contractor to the approval of the Principal Agent. (Test cubes are measured separately).</p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 110.</p> <p>REINFORCED CONCRETE</p> <p>20MPa/19mm Reinforced concrete in:</p>				
1	Strip footing	m3	3		
2	Surface beds, slabs, etc	m3	5		
	<p>TEST BLOCKS</p>				
3	Making and testing set of three 150 x 150 x 150mm concrete strength test cubes.	No	2		
	<p>Sundries:</p>				
4	Extra for setting in position and casting 12mm diameter rawl bolt into concrete base.	No	16		
	<p>FORMWORK</p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 111.</p> <p>FORMWORK CLASS F2 (SMOOTH FINISH)</p> <p>Formwork to sides:</p>				
5	Edges, risers, ends and reveals not exceeding 300mm high or wide	m	30		

Item	Description	Unit	Quantity	Rate	Amount
	REINFORCEMENT CPAP WORK GROUP Unless otherwise stated all items in this bill will be Work Group 114. High tensile reinforcement:				
6	10mm Diameter bars.	t	0,1		
	Fabric reinforcement:				
7	Type 193 fabric reinforcement in concrete surface beds, slabs, etc	m2	36		
	CARRIED TO SUMMARY OF SECTION NO. 2				

Item	Description	Unit	Quantity	Rate	Amount
	<u>BRICKWORK IN SUPERSTRUCTURE</u>				
	Brickwork of NFX bricks (14 MPa nominal compressive strength) in cement mortar:				
3	One brick walls	m2	7		
	<u>BRICKWORK SUNDRIES</u>				
	Brickwork reinforcement:				
4	High tensile steel fabric reinforcement 150mm wide to every second course of brick walls lapped full widths at angles and junctions and building in.	m	28		
	Galvanised hoop iron cramps, ties, etc:				
5	30 x 1,6mm Tie secured around tank and 4 times built into concrete (Total for one tank = 24 meters).	No	8		
	<u>FACE BRICKWORK</u>				
	Country classic travertine "FBX" or similarly approved clay face brick				
6	Extra over brickwork for fair face brickwork externally	m2	6		
	CARRIED TO SUMMARY OF SECTION NO. 2				

Item	Description	Unit	Quantity	Rate	Amount
1	<p>SECTION NO. 2 BILL NO. 4 WATERPROOFING</p> <p>For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371".</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Proprietary products in descriptions</p> <p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 120.</p> <p>WATERPROOFING</p> <p>One layer of 250 micron "Consol Plastics Gunplas USB Green" waterproof sheeting sealed at laps with "Gunplas Pressure Sensitive Tape":</p> <p>Under concrete surface beds</p>	m2	18		
	CARRIED TO SUMMARY OF SECTION NO. 2				

Item	Description	Unit	Quantity	Rate	Amount
	SECTION NO. 2 BILL NO. 5 PLUMBING AND DRAINAGE (PROVISIONAL) For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371". PLUMBING Copper Pipes:				
1	15mm Pipes fixed to walls, etc.	m	20		
2	22mm Pipes, ditto	m	10		
	Extra over class Poly copper pipes for brass capillary fittings:				
3	15mm Brass pipe fittings.	No	6		
4	22mm Brass pipe fittings, ditto	No	3		
	Green polyethylene water tanks, etc:				
5	10000 Litre polyethylene rotomoulded vertical water storage tank complete, size 1820 x 1820 x 2255mm with lid, set in position on concrete tankstand (elsewhere measured) and tying down with 4mm diameter galvanised wire wrapped twice around centre of tank and secured to each corner of tank stand with a double strand of 4mm diameter galvanised wire embedded into concrete. (Note: tanks to be filled with water before Practical Completion)	No	4		
	Water Pump				
6	PENTAX CM100V 0.74kW 230V or equally approved booster pump with Hidromatic H1 (Electronic Flow Control) complete with 300x450x450mm deep manhole complete with cover and connection to electrical point - Electricity connection point 15m from pump with 2,5mm2 3 core cable in sleeve pipes.	No	1		
	CARRIED TO SUMMARY OF SECTION NO. 2				

Item	Description	Unit	Quantity	Rate	Amount
	SUMMARY OF SECTION NO. 2				
1	EARTHWORKS (PROVISIONAL)				
2	CONCRETE, FORMWORK AND REINFORCEMENT				
3	MASONRY				
4	WATERPROOFING				
5	PLUMBING AND DRAINAGE (PROVISIONAL)				
	CARRIED TO MSOBOMVU SAPS SUMMARY				

Item	Description	Unit	Quantity	Rate	Amount
	SECTION NO. 1				
	BILL NO. 1				
	<u>PRELIMINARIES</u>				
	The Contractor is to allow hereunder for any Preliminaries that may be required for the execution of the Contract for the full duration of the project:				
1	Occupational Health and Safety File	Item	1		
2	Personal Protective Clothing (PPE)	Item	1		
3	Supervision of the works	Item	1		
4	Entrance medicals	Item	1		
5	Exit medicals	Item	1		
6	Site storage & Office	Item	1		
7	Water	Item	1		
8	Electricity	Item	1		
9	Covid 19 regulations:	Item	1		
9,1	<i>Masks</i>	<i>no</i>	<i>4</i>		
9,2	<i>Sanitiser 2 litres</i>	<i>no</i>	<i>1</i>		
9,3	<i>Thermometer</i>	<i>no</i>	<i>1</i>		
10	Other items <i>(List any additional items below)</i> :				
10,1	-----				
10,2	-----				
10,3	-----				
	CARRIED TO BUTTERWORTH SAPS SUMMARY				

Item	Description	Unit	Quantity	Rate	Amount
	<p>SECTION NO. 2</p> <p>BILL NO. 1</p> <p>EARTHWORKS (PROVISIONAL)</p> <p>For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371"</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Proprietary products in descriptions</p> <p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p> <p>Nature of material to be excavated</p> <p>The material to be excavated is assumed to be predominantly of a composition that will allow excavation in "earth" as specified, but including a percentage of excavation in "soft rock" and "hard rock".</p> <p>Carting away of excavated material</p> <p>Descriptions of carting away of excavated material shall be deemed to include loading excavated material onto trucks directly from the excavations, or alternatively, from stock piles situated on the building site.</p> <p>Dewatering of excavations</p> <p>subterranean sources from the excavations by pumping, baling or otherwise.</p> <p>Accurate records of all such dewatering shall be kept to determine the total volume of water so removed and a clear distinction shall be made between water from subterranean sources and other water.</p> <p>Density testing on filling</p> <p>Rates for filling, etc. shall include for all density and soil type testing to prove that the specified compaction is achieved.</p> <p>When additional testing is done on instruction of the Principal Agent and these tests are successful, they will be paid for additionally.</p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 104.</p> <p>EXCAVATION, FILLING, ETC.</p> <p>Excavation in earth not exceeding 2m deep:</p>				
1	Reduced levels under floors	m3	3		
2	Trenches	m3	6		
	Extra over trench and hole excavations in earth for excavation in:				
3	Soft rock	m3	0,90		
4	Hard rock	m3	0,45		
	Keeping excavations free of water:				
5	Keeping excavations free of all water other than subterranean water	Item	1		

Item	Description	Unit	Quantity	Rate	Amount
	Risk of collapse of excavations:				
6	Sides of trench and hole excavation not exceeding 1,5m deep	m2	18		
	Extra over all excavations for carting away:				
7	Surplus material from excavation and/or stockpile on site to a dumping site to be allocated by the contractor.	m3	9		
	Earth filling (G5) supplied by the contractor compacted in layers not exceeding 150mm thick to 93% Mod AASHTO density:				
8	Backfilling to trenches, hole, etc	m3	2		
9	Under water tank slab including leveling and compacting	m3	6		
	Selected coarse river sand filling material supplied and carted onto the site by the Contractor:				
10	50mm (Consolidated) layer of clean river sand well watered and rolled to a hard true and even surface under solid floors.	m2	1		
	Prescribed density tests on filling:				
11	Allow for compaction tests by an approved laboratory to determine density of filling material.	No	1		
	Soil insecticide:				
12	To bottoms and sides of trenches etc.	m2	29		
13	Under Floors.	m2	27		
	CARRIED TO SUMMARY OF SECTION NO. 2				

Item	Description	Unit	Quantity	Rate	Amount
	<p><u>SECTION NO. 2</u> <u>BILL NO. 2</u> <u>CONCRETE, FORMWORK AND REINFORCEMENT</u></p> <p>For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371".</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Proprietary products in descriptions</p> <p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p> <p>Cost of tests</p> <p>Descriptions of concrete items shall be deemed to include for all necessary testing of concrete components and trail mixes.</p> <p>The costs of making, storing and testing of concrete test cubes as required shall include the cost of providing cube moulds necessary for the purpose, for testing costs and for submitting reports on the tests to the architect. The testing shall be undertaken by an independent firm or institution nominated by the contractor to the approval of the Principal Agent. (Test cubes are measured separately).</p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 110.</p> <p><u>REINFORCED CONCRETE</u></p> <p>20MPa/19mm Reinforced concrete in:</p>				
1	Strip footing	m3	2		
2	Surface beds, slabs, etc	m3	4		
	<p><u>TEST BLOCKS</u></p>				
3	Making and testing set of three 150 x 150 x 150mm concrete strength test cubes.	No	2		
	<p>Sundries:</p>				
4	Extra for setting in position and casting 12mm diameter rawl bolt into concrete base.	No	12		
	<p><u>FORMWORK</u></p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 111.</p> <p><u>FORMWORK CLASS F2 (SMOOTH FINISH)</u></p> <p>Formwork to sides:</p>				
5	Edges, risers, ends and reveals not exceeding 300mm high or wide	m	30		

Item	Description	Unit	Quantity	Rate	Amount
	REINFORCEMENT				
	CPAP WORK GROUP				
	Unless otherwise stated all items in this bill will be Work Group 114.				
	High tensile reinforcement:				
6	10mm Diameter bars.	t	0,1		
	Fabric reinforcement:				
7	Type 193 fabric reinforcement in concrete surface beds, slabs, etc	m2	27		
	CARRIED TO SUMMARY OF SECTION NO. 2				

Item	Description	Unit	Quantity	Rate	Amount
	<p><u>SECTION NO. 2</u> <u>BILL NO. 3</u> <u>MASONRY</u></p> <p>For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371".</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Proprietary products in descriptions</p> <p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p> <p>BRICKWORK</p> <p>Sizes in descriptions</p> <p>Where sizes in descriptions are given in brick units, "one brick" shall be the length and "half brick" the width of a brick.</p> <p>Cement mortar</p> <p>Unless otherwise described, all brickwork shall be built in Class 1 cement mortar.</p> <p>Face bricks</p> <p>Bricks shall be ordered timeously to obtain uniformity in size and colour.</p> <p>Pointing</p> <p>Descriptions of recessed pointing to fair face brickwork and face brickwork shall be deemed to include square recessed, hollow recessed, weathered pointing, etc.</p> <p>Samples, etc</p> <p>Rates for brickwork, faced brickwork, etc shall include for all required samples.</p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 116.</p> <p><u>BRICKWORK IN FOUNDATIONS</u></p> <p>Brickwork of NFX bricks (14 MPa nominal compressive strength) in cement mortar:</p>				
1	One brick walls	m2	6		
	<p><u>BRICKWORK SUNDRIES</u></p> <p>Brickwork reinforcement:</p>				
2	High tensile steel fabric reinforcement 150mm wide to every second course of brick walls lapped full widths at angles and junctions and building in.	m	24		

Item	Description	Unit	Quantity	Rate	Amount
	<u>BRICKWORK IN SUPERSTRUCTURE</u>				
	Brickwork of NFX bricks (14 MPa nominal compressive strength) in cement mortar:				
3	One brick walls	m2	7		
	<u>BRICKWORK SUNDRIES</u>				
	Brickwork reinforcement:				
4	High tensile steel fabric reinforcement 150mm wide to every second course of brick walls lapped full widths at angles and junctions and building in.	m	28		
	Galvanised hoop iron cramps, ties, etc:				
5	30 x 1,6mm Tie secured around tank and 4 times built into concrete (Total for one tank = 24 meters).	No	8		
	<u>FACE BRICKWORK</u>				
	Country classic travertine "FBX" or similarly approved clay face brick				
6	Extra over brickwork for fair face brickwork externally	m2	6		
	CARRIED TO SUMMARY OF SECTION NO. 2				

Item	Description	Unit	Quantity	Rate	Amount
1	<p>SECTION NO. 2 BILL NO. 4 WATERPROOFING</p> <p>For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371".</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Proprietary products in descriptions</p> <p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p> <p>CPAP WORK GROUP</p> <p>Unless otherwise stated all items in this bill will be Work Group 120.</p> <p>WATERPROOFING</p> <p>One layer of 250 micron "Consol Plastics Gunplas USB Green" waterproof sheeting sealed at laps with "Gunplas Pressure Sensitive Tape":</p> <p>Under concrete surface beds</p> <p>CARRIED TO SUMMARY OF SECTION NO. 2</p>	m2	27		

Item	Description	Unit	Quantity	Rate	Amount
	SECTION NO. 2 BILL NO. 5 PLUMBING AND DRAINAGE (PROVISIONAL) For Preambles refer to "Department of Public Works: Specification Of Materials And Methods To Be Used - PW371". PLUMBING Copper Pipes:				
1	15mm Pipes fixed to walls, etc.	m	20		
2	22mm Pipes, ditto	m	10		
	Extra over class Poly copper pipes for brass capillary fittings:				
3	15mm Brass pipe fittings.	No	6		
4	22mm Brass pipe fittings, ditto	No	3		
	Green polyethylene water tanks, etc:				
5	10000 Litre polyethylene rotomoulded vertical water storage tank complete, size 1820 x 1820 x 2255mm with lid, set in position on concrete tankstand (elsewhere measured) and tying down with 4mm diameter galvanised wire wrapped twice around centre of tank and secured to each corner of tank stand with a double strand of 4mm diameter galvanised wire embedded into concrete. (Note: tanks to be filled with water before Practical Completion)	No	3		
	Water Pump				
6	PENTAX CM100V 0.74kW 230V or equally approved booster pump with Hidromatic H1 (Electronic Flow Control) complete with 300x450x450mm deep manhole complete with cover and connection to electrical point - Electricity connection point 15m from pump with 2,5mm ² 3 core cable in sleeve pipes.	No	1		
	CARRIED TO SUMMARY OF SECTION NO. 2				

Item	Description	Unit	Quantity	Rate	Amount
	SUMMARY OF SECTION NO. 2				
1	EARTHWORKS (PROVISIONAL)				
2	CONCRETE, FORMWORK AND REINFORCEMENT				
3	MASONRY				
4	WATERPROOFING				
5	PLUMBING AND DRAINAGE (PROVISIONAL)				
	CARRIED TO BUTTERWORTH SAPS SUMMARY				

<u>FINAL SUMMARY</u>	
FACILITY NO. 1 - Centane SAPS	
FACILITY NO. 2 - Msobomvu SAPS	
FACILITY NO. 3 - Butterworth SAPS	
TOTAL PROJECT AMOUNT - ALL FACILITIES	