# PROVINCIAL ADMINISTRATION OF KWAZULU-NATAL DEPARTMENT OF HEALTH



# PROVISIONAL BILLS OF QUANTITIES

with GCC for Construction Works - Second Edition 2010

# RETURNABLE DOCUMENT

ONE VOLUME APPROACH

# CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC

Engineer/Principal Agent			
Ruben Reddy Architects 4th Floor, 641 Peter Mokaba Road Durban Durban 4001 031 301 6122 - Tel Number Not Applicable			
Employer: Head: Department of Health KZN Department of Health Private Bag X 9051 Pietermaritzburg 3200 Tel Number: 033 - 940 2400			
Tender Number: ZNB5546/2023-H CIDB Grading: 8GB	Document Date: Contract Period:	12 Calendar Months	45171
Contracting Party:			
CIDB Registration number:			
Central Suppliers Database Registration Number:			-



# THE TENDER

# 1. PART T1: TENDER PROCEDURES

- T1.1 Tender Notice and Invitation to Tender
- T1.2 Tender Data
- T1.3 Annexure C Standard Conditions of Tender

# 2. PART T2: RETURNABLE DOCUMENTS

T2.1	List of Returnable Documents
T2.2	Authority to Sign Tender (T2.2)
<b>T</b> 2.3	Authority for Consortia or Joint Venture's to Sign Tender (T2.3)
T2.4	Special Resolution of Consortia or Joint Venture's (If applicable) (T2.4)
T2.5	Joint Venture Involvement Declaration (If applicable) (T2.5)
T2.8	Financial Standing and other resources of Business Declaration (T2.8)
T2.9	Preference Points Claim - SBD 6.1 (T2.9)
T2.10	Site Inspection Certificate as proof for attendance of compulsory briefing meeting (T2.10)
T2.11	Bidder's Disclosure - SBD 4 (T2.11)
T2.12	Record of Addenda to Tender Documents (T2.12)
T2.14	Schedule of Imported Materials and Equipment (T2.14)
T2.15a	Latest Audited Annual Financial Statement (T2.15a)
T2.17	Contractor's Safety, Health and Environmental Declaration. (T2.17)
T2.18	Compulsory Enterprise Questionnaire (T2.18)
T2.19	Tax Compliance Status (TCS) PIN to verify on line Compliance Supplier Status via e-Filing (T2.19)
T2.20	Proof of Good Standing with the Compensation Commissioner (Attach) (T2.20)
T2.21	Form of Offer and Acceptance (Bound into Section 1 of 2) (T2.21)
T2.22	Complete Priced Bill of Quantities
T2.24	Proof of UIF Registration - Not Applicable (T2.24)
T2.25	The National Industrial Participation Programme (T2.25)

T2.27 Proof of Registration Number on the Central Suppliers Database (T2.27)
 T2.28 Proof of CIDB Registration Number (T2.28)
 T2.29 Mandatory Technical Requirements
 Contract Form - Purchase of Goods/Works - Part 1
 T2.31 Contract Form - Purchase of Goods/Works - Part 2
 T2.32 Required Structure of Contractor's detailed OHSE Plan
 T2.33 Client's specific requirements for the Contractor's detailed OHSE Plan
 T2.34 Baseline Risk Assessment
 T2.35 Not applicable
 T2.36 Functionality Criteria (T2.36)

# THE CONTRACT

T2.37 Invitation to Tender - SBD 1

# 3. PART C1: AGREEMENT AND CONTRACT DATA

- C1.1 Form of Offer and Acceptance
- C1.2 Contract Data
- C1.3 Form of Guarantee

# 4. PART C2: PRICING DATA

- C2.1 Pricing Instructions
- C2.2 Bills of Quantities

# 5. PART C3: SCOPE OF WORKS

- C3.1 Scope of Works
- C3.2 Specification for HIV/AIDS awareness
- C3.3 HIV/STI Compliance report

# 6. PART C4: SITE INFORMATION

C4.1 | Site Information

# 7. DRAWINGS

C5.1 List of Drawings

#### 8. ANNEXURES

Annexure 1	Standard Preambles for all Trades (Rev 3) - DOH 2009
Annexure 2	General Electrical Specifications
Annexure 3	Lightning Protection Specifications
Annexure 4	Map of Tender submission location
Annexure 5	Joint Venture Agreement
Annexure 6	Health and Safety Specification
Annexure 7	Health and Safety Bill of Quantities
Annexure 8	Builders Lien Agreement
Annexure 9	Geotechnical Investigation Report (If applicable)
Annexure 10	EPWP Employment Contract
Annexure 11	Attendance Register - Infrastructure and Other projects
Annexure 12	EPWP Data Collection tool for Phase 3 system

#### **IMPORTANT NOTICE TO TENDERERS**

Any reference to words Tender or Tenderder herein and/or in any other documentation shall be construed to have the same meaning as the words Tender or Tenderer. These forms are for internal and external use for the KZN Department of Health, Provincial Administration of KwaZulu-Natal.

"Quality" shall mean totality of features and characteristics of a product or service that bears on the ability of the product or service to satisfy stated or implied needs.

No alternativeTenders will be accepted.

The Total (Including Value Added Tax) on the Final Summary of the Bill of Quantities must be carried to the "Offer" part only of the Form of Offer and Acceptance - T2.21

"Enterprise" shall mean the legal Tenderding Entity or Tenderder who, on acceptance of the Offer, would become the contractor"

All amendments issued for this tender must be downloaded from the website stated in the tender advertisment.

Tenderers are to ensure that all returnable documents as stated in T2.1, items 1 to 5, are submitted to avoid disqualification. Furthermore, tenderers are to ensure that all documents stated in T2.1, item 6, are submitted in order to be evaluated for functionality as per the requirements of T2.36.



The Tender



**PART T1. - TENDER PROCEDURES** 



# **T1.1 - TENDER NOTICE AND INVITATION TO TENDER**

		TENDER NOTICE AND				
Proje	Project title:  CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC					
Tend	ler no:	ZNB5546/2023-H	Project Code:	N/A		
Adve	dvertisement date: 28 July 2023 Closing date: 02 September 2					
Clos	ing time:	11:00	Validity period:	84 Days		
It is exwork,	as refered to in Clause	s must have a CIDB contractor grade 25(3)(a)(i) of the CIDB Regulations	s, as amended, is anticipa	ted for this project.		
x	Tenderer with a PE s	have a CIDB Class of Construct tatus will be considered as the Dep entially Emerging Enterprise.	ion Contractor Grading Do partment does not have an	esignation as indicated above. No o Official Mentorship Programme in		
Only	Tenderder's who are	responsive to the following responsive	onsiveness criteria are e	ligible to submit Tenders:		
х	submissions, in a codetermined in accord 25(7A) of the Constru 8GB or higher, class of	s who are registered with the CI contractor grading designation edulance with the sum tendered, or a action Industry Development Regula of construction work, are eligible to le to submit tenders provided that:	qual to or higher than value determined in accontions for a :	a contractor grading designation ordance with Regulation 25(1B) or		
	_	f the joint venture is registered with	the CIDB:			
x		has a contractor grading designati		lass of construction work; or		
	Development Re with the sum tend 8GB	contractor grading designation c gulations is equal to or higher than dered for a : or a value determined in accordanc Industry Development Regulations.	a contractor grading desice with Regulation 25 (1B)	ignation determined in accordance		
X	Tender document mu fully completed and si	st be properly received on or before gned in ink (All as per Standard Co	e the tender closing date a nditions of Tender).	and time specified on the invitation,		
X	Submission of Compu	ilsory Returnable Schedules docum	nents as per List of returna	ble documents.		
x	Tax Compliance Statu	us (TCS) PIN number and Tenderde	er's or entity tax reference	number.		
X		lealth and Environmental Declaration	on.			
X		of Quantities to be submitted.				
X	Occupation Injuries a	g with the Compensation Commiss nd Disease Act, 1993, a Tenderde with the Compensation Commission	er may not be awarded a	n 84(1)(b) of the Compensation for contract if he/she is not registered		
	Proof of UIF Registrat	tion - Not Applicable (T2.24)				
X		e Questionnaire (T2.18)				
X	considered for price	et the minimum qualifying score to and preference.	for functionality criteria f	irst before they can be		
THE FOLLOWING PARTICULARS MUST BE FURNISHED (FAILURE TO DO SO MAY RESULT IN YOUR TENDER BEING DISQUALIFIED)						
Name of Tenderer:						
Postal A	ddress:					
Street A	Street Address:					
Telephor	ne Number	CODENUMBER				
Cellphon	Cellphone Number:					
E-mail A	E-mail Address:					
VAT Rec	istration Number:					

Page 8 of 175

TAX COMPLIANCE STATUS (TCS) PIN TO VERIFY ON LINE COMPLIANCE SUPPLIER STATUS VIA SARS e-FILING (T2.19)		YES	or NO		
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS / SERVICES / WORKS OFFERED? [If yes, enclose proof]		YES	or NO		
THE TENDER SHALL BE EVALUATED IN THREE (3) STAGES. THE STAGES ARE A	S FOLLOW	IS:			
STAGE 1 - Administrative compliance: All mandatory returnable documents have been su tender documentation has been fully completed and signed. This must include mandatory (T2.1), if applicable. The bidder who did not submit administrative and mandatory requirer responsive and will not progress to the next evaluation stage	requiremer	nts as indica	ated below		
STAGE 2 - Evaluation of functionality criteria: As stated in T2.36 (if applicable). Tenderers documents and achieve the minimum stated score to proceed to the next Stage of evalua administrative and mandatory requirements will be treated as non-responsive and will not stage	ation. The bi	dder who di	d not submit		
STAGE 3 - Evaluation of price and preference points					
Notes T2.1: Returnable Documentation List of returnable documents include the following: - Returnable schedules required for tender evaluation purposes - Documents required for the evaluation of mandatory technical criteria (if applicable) - Documents required for the evaluation of functionality  This tender will be evaluated according to the preferential procurement model in the Preferential Procurement Policy Framework Act, 2000: Preferential Procurement Regulations, 2022:					
X 80/20 Preference point scoring system 90/10	Preference	point scori	ng system		
NOTE Refer to T2.36 - Functionality Criteria					
Functionality requirement:	60	Points			
Price:	90	points			
Preference point scoring system will be based on the following points:					
Preference points system:					
Preferences are offered to Tenderder's who have attained the following in accordance with the					
table below:					
Specific goals (according to the PPPFA):					
(a) In terms of Race, full, partial or combination of points may be allocated to companies who are at least 51% Owned by Black People  20 Points					
Total must equal 10 or 20 points 10 Points					

#### Notes:

- 1 The successful Tenderder will be required to sign a contract.
- 2 Tenderders should ensure that Tenders are delivered timeously to the correct address. If the Tender is late, it will not be accepted for consideration.
- 3 The Tender box is generally open during official working hours.
- 4 All Tenders must be submitted on the official forms (Not to be re-typed)
- 5 THIS TENDER IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT FOR CONSTRUCTION WORKS (GCC2010) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT
- Where stated in the tender data that a two-envelope system has been followed, open only the non-financial proposal of valid tenders in the presence of tenderer's agents, who choose to attend, at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.
- 7 Evaluate that non-financial proposals offered by tenderers, then advise tenderers who remain in contention for the award of the contract of the time and place when the financial proposals are to be opened.
- 8 Open only the financial proposals of tenderers who, in the Functionality evaluation score, have more than the minimum number of points for Functionality stated in the tender data, and announce the score obtained for the nonfinancial proposals and the total price and any preferences claimed. Return unopened financial proposals to tenderers whose non-financial proposals failed to achieve the minimum number of points for Functionality.

#### THE PHYSICAL ADDRESS FOR COLLECTION OF TENDER DOCUMENTS:

Tender documents may be collected during working hours at the following address:

#### Department of Health Central Supply Chain 310 Jabu Ndlovu Street, Pietermaritzburg, 3200

A non-refundable tender deposit of R is payable as per the tender advertisement , on collection of the Tender documents.

#### COMPULSORY CLARIFICATION MEETING

It is vital that a technically qualified and knowledgeable member from the tenderer's firm attends the compulsory site clarification meeting.

A Compulsory clarification Meeting with representatives of the Employer will take place as follows:

On Sit - Kwagwebu Clinic

on: 15 August 2023

# QUERIES REGARDING THE TENDERING PROCEDURE OR TECHNICAL INFORMATION MAY BE DIRECTED TO:

DOH Project Manager:	Mr. Khaya Buthelezi Telephone no: (033) 940 2400		
Cell no:	083 393 9378		
E-mail:	Khayelihle.Buthelezi@kznhealth.gov.za		

# **DEPOSIT / RETURN OF TENDER DOCUMENTS:**

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

Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the <u>Tender Data document</u>.

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

#### **TENDER DOCUMENTS MAY BE:**

DEPOSITED IN THE TENDER BOX AT:
Tender Advisory Services
Supply Chain Management, Head Office
310 Jabu Ndlovu Street
Pietermaritzburg
3200



**T1.2 - TENDER DATA** 

		T1.2 T	ENDER DATA	
Project	title:	CONSTRUCTION OF A SMAL	L CLINIC INCLUDING RE	SIDENCES AT KWAGEBU
Project	Code:	N/A		
Tender ı	no:	ZNB5546/2023-H	Closing date:	02 September 2023
Closing	time:	11:00	Validity period:	84 Days
Clause number:				
C.1.1	Governi Condition The State to this to this to the tweer Each ite Condition For this This properties contained to the terms of the term	and for Uniformity in Engineering and Coment Gazette 42622 of 8 August 200 ons of Tender as contained within this condard Conditions of Tender make severender. The Tender Data shall have point and the Standard Conditions of Tender of data given below is cross-references of Tender.  Contract the single volume approach is accurement document has been formatted ained in table 5 of the CIDB's "Standard of Returnable Documents identifies where. The Tenderder must submit his Tendermany of the Bills of Quantities, sign	19 as amended from time to time document.  Peral references to the Tender Date recedence in the interpretation der.  Reced to the clause marked "C" in the adopted.  Red and compiled under the heading for Uniformity in Engineering are sich of the documents a Tenderdinder by completing the Returnab	the (see <a href="www.cidb.org.za">www.cidb.org.za</a> ). Refer to that a for details that apply specifically of any ambiguity or inconsistency the above mentioned Standard angs for a single volume approach and Construction Works Contracts."  The results of the complete when submitting the Documents including the priced and construction works.
C.1.2	The sing	gle volume procurement document issu		
	Part T1:	Tendering procedures Tender Notice and Invitation to Tende	,	
	T1.2 -	Tender Data		
		Annexure C - Standard Conditions of Returnable documents	Tender	
		List of returnable documents		
		Returnable schedules (See different fo	orms listed in T2.1 - Returnable	Schedule)
	CONTR.	ACT: Agreements and Contract Data		
		Form of Offer and Acceptance		
	C1.2 - Contract Data			
	C1.3 -	Form of Guarantee		
	Part C2:	Pricing data		
	C2.1 -	Pricing Instructions		
	C2.2 -	Bills of Quantities		
	Part C3:	Scope of works		
		Scope of Works		
	C3.2 -	Specification for HIV/AIDS awareness		
		HIV/STI Compliance report		
		Project Specific Construction Safety, F Supplementary Preambles	leaith and Environmental Specifi	cation
		ouppointmary i reallibles		

1	Part C4	l: Site informatio	n		
		Site Information			
		Builders Lien Ag	reement		
	Part 5:	List of Drawings	Annexure's		
		List of Drawings			
			bles for all Trades (Rev	3) - DOH :	2009
		General Electric			
			tion Specifications		
			ubmission location		· · · · · · · · · · · · · · · · · · ·
	C5.6 -	Joint Venture Ag	reement		
	C5.7 -	Health and Safe	ty Specification		
	C5.8 -	Health and Safe	ty Bill of Quantities		
	C5.9 -	Builders Lien Ag	reement		
	C5.10	1	estigation Report (If ap	nlicable)	
	C5.11	EPWP Employm		pilodbio)	
		, ,	ster - Infrastructure and	Othor	
					ecis
	C5.13	EPWP Data Col	ection tool for Phase 3	system	
C.1.4	The Em	ployer's agent (E	ngineer/Principal Agent)	) is:	
	Name:		Ruben Reddy Archite		
	Capacity	y:	Principal Agent/Engi		
	Address	:			pad , Durban , Durban , 4001
	Tel:		031 301 6122		
İ	E-mail:		Not Applicable		
		sible person:	Ruben Reddy Archite	ects	
C.1.6	PP2-Co	mpetitive Select	ion Procedure		Design by Employer
	PP2B-O	pen Procedure			
	Tendere	ers must meet th	e minimum qualifying	score for	functionality criteria first before they can be
		red for price an			
C.2.1	For eligit	hility refer to T1.1	Tender Notice and In	vitation to	Tonday
,	l or ong.	Omity Total to 11.1	render Notice and III	vitation to	render
	This pro	ject is an EPWP	project and the tendere	r is advised	to price accordingly.
	Only the	se tenderers who	are registered with the	e CIDB or	are canable of being so prior to the avaluation of
	Only those tenderers who are registered with the CIDB, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25(1B) or 25(7A) of the Construction Industry Development Regulations for a:				
				-	have their tenders evaluated.
İ	Joint ventures are eligible to submit tenders provided that:				
	1	every member of	the joint venture is regi	stered with	the CIDB;
	the lead partner has a contractor grading designation in the 8GB or higher, class of construction work; or				ion in the 8GB or higher, class of construction work;
	not lower than one level below the required the required grading designation in the class of works construction works under considerations and possess the required recognition status				
	3 the combined contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a contractor grading designation determined in accordance with the sum tendered for a :				
		Industry	Development Regulation	ons.	Regulation 25 (1B) or 25 (7A) of the Construction
		of T2.3 AUTHO		A OR JOIN	T VENTURES TO SIGN TENDER for

C.2.7	For particulars regarding a pre-tender site inspection meeting (clarification meeting), see T1.1 Tender Notice and Invitation to Tender.
C.2.12	Alternative tender offer permitted:  Yes  No  X
	If a tenderer wishes to submit an own alternative tender offer, the only criteria permitted for such alternative tender offer is that it demonstrably satisfies the Employer's standards and requirements. A tenderer may submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted. Provided that the tenderer's main tender offer is according to specification and would under normal circumstances be recommended for acceptance, his alternative tender offer may also be considered for the purpose of the award of the contract.  Calculations, drawings and all other pertinent technical information and characteristics as well as modified or proposed Pricing Data must be submitted with the alternative tender offer to enable the Employer to evaluate the efficacy of the alternative and its principal elements, to take a view on the degree to which the alternative
	complies with the Employer's standards and requirements and to evaluate the acceptability of the pricing proposals. Calculations must be set out in a clear and logical sequence and must clearly reflect all design assumptions. Pricing Data must reflect all assumptions in the development of the pricing proposal.  Acceptance of an alternative tender offer will mean acceptance in principle of the offer. It will be an obligation of
	the contract for the tenderer, in the event that the alternative is accepted, to accept full responsibility and liability that the alternative offer complies in all respects with the Employer's standards and requirements.
	The modified Pricing Data must include an amount equal to 5% of the amount tendered for the alternative offer to cover the Employer's costs of confirming the acceptability of the detailed design before it is constructed.
C.2.13.2	Tenderers are to ensure that their company details appear on the entire relevant Tender documentation and must be legible.
C.2.13,4	The second sentence shall read as follows "The Employer will hold all authorised signatories jointly and severally liable on behalf of the tenderer". Tenderders proposing to contract as a Joint Venture shall submit a valid Joint Venture Agreement before the Joint Venture's offer could be accepted. Individuals, Partnerships and Companies proposing to contract as a party to a Joint Venture shall be jointly and severally liable on behalf of the Joint Venture.
C.2.13.5	The Employer's address for delivery of tender offers and identification details to be shown on each tender offer package are as per T1.1 Tender Notice and Invitation to Tender.
C.2.15	The closing time for submission of tender offers is as per T1.1 Tender Notice and Invitation to Tender.
C.2.16	The tender offer validity period is as per T1.1 Tender Notice and Invitation to Tender.
	The tenderer is to submit the Priced Bills of Quantities with the Returnable's at the closing of the tender.
C.2.19	Access shall be provided for inspections, tests and analysis as may be required by the Employer.
C.2.22	Tenderers do not have to return all retained tender documents within 28 days after expiry of the Tender validity period.
	Tenderers are to refer to List of Returnable Schedules and Scope of Works to establish what is required to be submitted with this tender.
C.3.4	The location for opening of the tender offers, immediately after the closing time thereof shall be at:  KZN Department of Health, 310 Jabu Ndlovu Street, Pietermaritzburg, 3200 at the time indicated on T1.1  Notice and Invitation to Bid
C.3.8	The employer must determine, on opening and before detailed valuation, whether each Tender offer properly received:  a) complies with the requirements of the Conditions of Tender.  b) has been properly and fully completed and signed, and  c) is responsive to the other requirements of the Tender documents.
	A responsive tender is one that conforms to all the terms, conditions and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:
	a) detrimentally affect the scope, quality, or performance of the Works, services or supply identified in the Scope of Work or
	b) significantly change the Employers or the Tenderers risks and responsibilities under the contract, or
	affect the competitive position of other Tenderers presenting responsive tenders, if it were to be rectified.
	Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

#### C.3.13 Tender offers will only be accepted if: Tenderers must be registered on Government's Central Supplier Database (CSD) and include their master registration number (MAAA number) on the cover page of the tender document in order to enable the institution to verify the tenderers tax status on the CSD the Tenderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation as is required for this tender and the Tenderder has submitted a CIDB certificate of registration which clearly indicates the status "Active" the Tenderer has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the Tenderder's ability to perform to the contract in the best interests of the employer or potentially compromise the Tender process. the Tenderer or any of its directors is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act, 2004 (Act No. 12 of 2004) as a person prohibited from doing business with the public sector; and (e) the Tenderer has not: i) abused the Employer's Supply Chain Management System; or ii) failed to perform on any previous contract and received a written warning/notice or has been terminated on any contract, in the past 5 years with the KZN Department of Health (f) the Tenderer is registered with: the Workmen's Compensation Fund (g) the Tenderer submitted Authority to Sign the tender. the Tenderer submitted Financial Standing & other resources of Business Declaration. (h) (i) the Tenderer signed the Form of Offer that is part of the Form of Offer and Acceptance. (j) the Tenderer submitted proof of Preference, if applicable. (k) the Tenderer submitted the fully completed Bill of Quantities including Final Summary at tender closing. (f) the Tenderer submitted a completed Bidder's Disclosure (SBD4). (m)the Tenderer submitted Site Inspection Certificate from the Compulsory Briefing Meeting. (n) the Tenderer submitted deliverables required to assess any stated mandatory criteria. (0) the Tenderer has incorporated all issued addenda (if applicable) into their submitted tender document and/or has complied with any instructions given through issued addenda. Providing the form of offer and acceptance does not contain any qualifying statements, it will constitute the formation of a contract between the employer and the successful Tenderer as described in the form of offer and acceptance.

Tenderders are informed that any formal dispute shall be resolved by being referred to Arbitration only.

C.3.15



T1.3 - Annexure C - Standard Conditions of Tender

#### T1.3 - Annexure C - Standard Conditions of Tender

Note: Where this document refers to Bid or Bidder it shall be read as tender or tenderer

#### C.1 General

#### C.1.1 Actions

- C.1.1.1 The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in F.2 and F.3, timeously and with integrity, and behave equitably, honestly and transparently and comply with all legal obligations and not engage in anticompetitive practices.
- C.1.1.2 The employer and the tenderer and all their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Tenderer's shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process or as soon as they become aware of such conflict, and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.
  - Note: 1)

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

- Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the tender or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty which would in any way affect any decisions taken.
- C.1.1.3 The employer shall not seek and the tenderer shall not submit a tender without having a firm intention and the capacity to proceed with the contract.

#### C.1.2 Tender Documents

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

#### Interpretation

- C.1.3.1 The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.
- C.1.3.2 These conditions of tender, the tender data and tender schedules which are required for tender evaluation purposes, shall form part of any contract arising from the invitation to tender.
- C.1.3.3 For the purposes of these conditions of tender, the following definitions apply:
  - a) conflict of interest means any situation in which:
    - someone in a position of trust has competing professional or personal interests which make it difficult to fulfil his or her duties impartially;
    - an individual or tenderer is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit; or
    - iii) incompatibility or contradictory interests exist between an employee and the tenderer who employs that employee.

**comparative offer** means the price after the factors of a non-firm price and all unconditional discounts it can be utilised to have been taken into consideration;

- corrupt practice means the offering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the tender process;
- d) fraudulent practice means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels.

### C.1.4 Communication and employer's agent

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

#### C.1.5 Cancellation and Re-Invitation of Tenders

C.1.5.1 An employer may, prior to the award of the tender, cancel a tender if-

- due to changed circumstances, there is no longer a need for the engineering and construction works specified in the inviteation;
- funds are no longer available to cover the total envisaged expenditure; or
- c) no acceptable tenders are received.
- d) there is a material irregularity in the tender process.
- C.1.5.2 The decision to cancel a tender invitation must be published in the same manner in which the original tender invitation was advertised.
- C.1.5.3 An Employer may only with the prior approval of the relevant treasury cancel a tender invitation for the second time.

### C.1.6 Procurement procedures

#### C.1.6.1 General

Unless otherwise stated in the **tender data**, a contract will, subject to F.3.13, be concluded with the tenderer who in terms of F.3.11 is the highest ranked or the tenderer scoring the highest number of tender evaluation points, as relevant, based on the tender submissions that are received at the closing time for tenders.

# C.1.6.2 Competitive negotiation procedure

C.1.6.2.1

Where the **tender data** requires that the competitive negotiation procedure is to be followed, tenderers shall submit tender offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of F.3.4, the employer shall announce only the names of the tenderers who make a submission. The requirements of F.3.8 relating to the material deviations or qualifications which affect the competitive position of tenderers shall not apply.

C.1.6.2.2

All responsive tenderers, or at least a minimum of not less than three responsive tenderers that are highest ranked in terms of the evaluation criteria stated in the **tender data**, shall be invited to enter into competitive negotiations based on the principle of equal treatment, keeping confidential the proposed solutions and associated information. Notwithstanding the provisions of C.2.17, the employer may request that tenders be clarified, specified and fine-tuned in order to improve a tenderer's competitive position provided that such clarification, specification, fine-tuning or additional information does not alter any fundamental aspects of the offers or impose substantial new requirements which restrict or distort competition or have a discriminatory effect.

C.1.6.2.3

At the conclusion of each round of negotiations, tenderers shall be invited by the employer to revise their tender offer based on the same evaluation criteria, with or without adjusted weightings. Tenderers shall be advised when they are to submit their best and final offer,

C.1.6.2.4

The contract shall be awarded in accordance with the provisions of C.3.11 and C.3.13 after tenderers have been requested to submit their best and final offer.

# C.1.6.3 Proposal procedure using the two stage-system

C.1.6.3.1

Option 1

Tenderers shall in the first stage submit technical proposals and, if required, cost parameters around which a contract may be negotiated. The employer shall evaluate each responsive submission in terms of the method of evaluation stated in the **tender data**, and in the second stage negotiate a contract with the tenderer scoring the highest number of evaluation points and award the contract in terms of these conditions of tender.

F.1.6.3.2

Option 2

- C.1.6.3.2.1 Tenderers shall submit in the first stage only technical proposals. The employer shall invite all responsive tenderes to submit tender offers in the second stage, following the issuing of procurement documents.
- C.1.6.3.2.2 The employer shall evaluate tenders received during the second stage in terms of the method of evaluation stated in the tender data, and award the contract in terms of these conditions of tender.

#### C.2 Tenderer's obligations

#### C.2.1 Eligibility

- **C.2.1.1** Submit a tender offer only if the tenderer satisfies the criteria stated in the **tender data** and the tenderer, or any of his principals, is not under any restriction to do business with employer.
- C.2.1.2 Notify the employer of any proposed material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used by the employer as the basis in a prior process to invite the tenderer to submit a tender offer and obtain the employer's written approval to do so prior to the closing time for tenders.

#### C.2.2 Cost of tendering

- C.2.2.1 Accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.
- C.2.2.2 The cost of the tender documents charged by the employer shall be limited to the actual cost incurred by the employer for printing the documents. Employers must attempt to make available the tender documents on its website so as not to incur any costs pertaining to the printing of the tender documents.

#### C.2.3 Check documents

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

#### C.2.4 Confidentiality and copyright of documents

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

# C.2.5 Reference documents

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

### C.2.6 Acknowledge addenda

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

#### C.2.7 Clarification meeting

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

#### C.2.8 Seek clarification

Request clarification of the tender documents, if necessary, by notifying the employer at least five (5) working days before the closing time stated in the **tender data**.

#### C.2.9 Insurance

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

# C.2.10 Pricing the tender offer

- C.2.10.1 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT)), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the tender data.
- C.2.10.2 Show VAT payable by the employer separately as an addition to the tendered total of the prices.
- C.2.10.3 Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.
- C.2.10.4 State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

#### C.2.11 Alterations to documents

Do not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations.

#### C.2.12 Alternative tender offers

- C.2.12.1 Unless otherwise stated in the tender data, submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted as well as a schedule that compares the requirements of the tender documents with the alternative requirements that are proposed.
- **C.2.12.2** Accept that an alternative tender offer must be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.
- C.2.12.3 An alternative tender offer must only be considered if the main tender offer is the winning tender.

# C.2.13 Submitting a tender offer

- C.2.13.1 Submit one tender offer only, either as single tendering entity or as a member in a joint venture to provide the whole of the works, services or supply identified in the contract data and described in the scope of works, unless stated otherwise in the tender data.
- C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink.
- C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.
- C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.

- C.2.13.5 Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- C.2.13.6 Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- C.2.13.7 Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender data.
- C.2.13.8 Accept that the employer will not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.
- C.2.13.9 Accept that tender offers submitted by facsimile or e-mail will be rejected by the employer, unless stated otherwise in the tender data.

# C.2.14 Information and data to be completed in all respects

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

#### C.2.15 Closing time

- C.2.15.1 Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Accept that proof of posting shall not be accepted as proof of delivery.
- C.2.15.2 Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.

#### C.2.16 Tender offer validity

- C.2.16.1 Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data.
- C.2.16.2 If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period with or without any conditions attached to such extension.
- C.2.16.3 Accept that a tender submission that has been submitted to the employer may only be withdrawn or substitutes by giving the employer's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted. If the validity period lapses before the employer evaluating the tender offer(s), the contractor reserves the right to review the price based on Consumer Price Index (CPI)
- C.2.16.4 Where a tender submission is to be substituted, a tenderer must submit a substitute tender in accordance with the requirements of C.2.13 with the packages clearly marked as "SUBSTITUTE".

#### C.2.17 Clarification of tender offer after submission

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

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

# C.2.18 Provide other material

C.2.18.1 Provide, on request by the employer, any other material that has a bearing on the tender offer, the tenderer's commercial position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the employer for the purpose of a full and fair risk assessment. Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the employers request, the employer may regard the tender offer as non-responsive.

C.2.18.2 Dispose of samples of materials provided for evaluation by the employer, where required.

# C.2.19 Inspections, tests and analysis

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

# C.2.20 Submit securities, bonds and policies

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

#### C.2.21 Check final draft

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

# C.2.22 Return of other tender documents

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

#### C.2.23 Certificates

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

# C.3 The employer's undertakings

# C.3.1 Respond to request from the tenderer

- C.3.1.1 Unless otherwise stated in the tender data, respond to a request for clarification received up to five (5) working days before the tender closing time stated in the tender data and notify all tenderers who collected tender documents.
- C.3.1.2 Consider any request to make a material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used to prequalify a tenderer to submit a tender offer in terms of a previous procurement process and deny any such request if as a consequence:
  - an individual firm, or a joint venture as a whole, or any individual member of the joint venture fails to meet any of the collective or individual qualifying requirements;
  - b) the new partners to a joint venture were not prequalified in the first instance, either as individual firms or as another joint venture; or
  - in the opinion of the Employer, acceptance of the material change would compromise the outcome of the prequalification process.

#### C.3.2 Issue Addenda

If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date that tender documents are available until three (3) days before the tender closing time stated in the **tender data**. If, as a result a tenderer applies for an extension to the closing time stated in the **tender data**, the Employer may grant such extension and, shall then notify all tenderers who collected tender documents.

#### C.3.3 Return late tender offers

Return tender offers received after the closing time stated in the **tender data**, unopened, (unless it is necessary to open a tender submission to obtain a forwarding address), to the tenderer concerned.

# C.3.4 Opening of tender submissions

- C.3.4.1 Unless the two-envelope system is to be followed, open valid tender submissions in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data. Tender submissions for which acceptable reasons for withdrawal have been submitted will not be opened.
- C.3.4.2 Announce at the meeting held immediately after the opening of tender submissions, at a venue indicated in the tender data, the name of each tenderer whose tender offer is opened and, where applicable, the total of his prices, number of points claimed for its BBBEE status level and time for completion for the main tender offer only.
- C.3.4.3 Make available the record outlined in C.3.4.2 to all interested persons upon request.

#### C.3.5 Two-envelope system

- C.3.5.1 Where stated in the tender data that a two-envelope system is to be followed, open only the technical proposal of valid tenders in the presence of tenderer's' agents who choose to attend at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.
- C.3.5.2 Evaluate the functionality of the technical proposals offered by tenderers, then advise tenderers who remain in contention for the award of the contract of the time and place when the financial proposals will be opened. Open only the financial proposals of tenderers, who score in the functionality evaluation more than the minimum number of points for functionality stated in the tender data, and announce the score obtained for the technical proposals and the total price and any points claimed on BBBEE status level. Return unopened financial proposals to tenderers whose technical proposals failed to achieve the minimum number of points for functionality.

#### C.3.6 Non-disclosure

Not disclose to tenderers, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of tender offers, the final evaluation price and recommendations for the award of a contract, until after the award of the contract to the successful tenderer.

#### C.3.7 Grounds for rejection and disqualification

Determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he engaged in corrupt or fraudulent practices.

#### C.3.8 Test for responsiveness

- **C.3.8.1** Determine, after opening and before detailed evaluation, whether each tender offer properly received:
  - a) complies with the requirements of these Conditions of Tender,
  - b) has been properly and fully completed and signed, and
  - c) is responsive to the other requirements of the tender documents.
- C.3.8.2 A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:
  - detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,
  - significantly change the Employer's or the tenderer's risks and responsibilities under the contract, or
  - affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

# C.3.9 Arithmetical errors, omissions and discrepancies

- C.3.9.1 Check Responsive tenders for discrepancies between amounts in words and amounts in figures. Where there is a discrepancy between the amounts in figures and the amount in words, the amount in words shall govern.
- C.3.9.2 Check the highest ranked tender or tenderer with the highest number of tender evaluation points after the evaluation of tender offers in accordance with F.3.11 for:
  - the gross misplacement of the decimal point in any unit rate;
  - b) omissions made in completing the pricing schedule or bills of quantities; or
  - c) arithmetic errors in:
    - i) line items totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or
    - ii) the summation of the prices.
- C.3.9.3 Notify the tenderer of all errors or omissions that are identified in the tender offer and either confirm the tender offer as tendered of accept the corrected total of prices
- C.3.9.4 Where the tenderer elects to confirm the tender offer as tendered, correct the errors as follows:
  - a) If bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
  - b) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.

# C.3.10 Clarification of a tender offer

Obtain clarification from a tenderer on any matter that could give rise to ambiguity in a contract arising from the tender offer.

#### C.3.11 Evaluation of tender offers

The Standard Conditions of Tender standardize the procurement processes, methods and procedures from the time that tenders are invited to the time that a contract is awarded. They are generic in nature and are made project specific through choices that are made in developing the Tender Data associated with a specific project.

Conditions of tender are by definition the document that establishes a tenderer's obligations in submitting a tender and the employer's undertakings in soliciting and evaluating tender offers. Such conditions establish the rules from the time a tender is advertised to the time that a contract is awarded and require employers to conduct the process of offer and acceptance in terms of a set of standard procedures

Requirement	Qualitative interpretation of goal
Fair	The process of offer and acceptance is conducted impartially without bias, providing simultaneous and timel access to participating parties to the same information.
Equitable	Terms and conditions for performing the work do not unfairly prejudice the interests of the parties.
Transparent	The only grounds for not awarding a contract to a tenderer who satisfies all requirements are restrictions from doing business with the employer, lack of capability or capacity, legal impediments and conflicts of interest.
Competitive	The system provides for appropriate levels of competition to ensure cost effective and best value outcomes.
Cost effective	The processes, procedures and methods are standardized with sufficient flexibility to attain best value outcomes in respect of quality, timing and price, and least resources to effectively manage and control procurement processes.

# The activities associated with evaluating tender offers are as follows:

- a) Open and record tender offers received
- b) Determine whether or not tender offers are complete
- c) Determine whether or not tender offers are responsive
- d) Evaluate tender offers
- e) Determine if there are any grounds for disqualification
- f) Determine acceptability of preferred tenderer
- g) Prepare a tender evaluation report
- h) Confirm the recommendation contained in the tender evaluation report

#### C.3.11.1 General

The employer must appoint an evaluation panel of not less than three persons conversant with the proposed scope of works to evaluate each responsive tender offer using the tender evaluation methods and associated evaluation criteria and weightings that are specified in the tender data.

#### C.3.12 Insurance provided by the employer

If requested by the proposed successful tenderer, submit for the tenderer's information the policies and / or certificates of insurance which the conditions of contract identified in the **contract data**, require the employer to provide.

#### C.3.13 Acceptance of tender offer

Accept tender offer, if in the opinion of the employer, it does not present any risk and only if the tenderer:

- Is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement,
- b) can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract,
- c) has the legal capacity to enter into the contract,
- d) is not; insolvent, in receivership, under Business Rescue as provided for in chapter 6 of the Companies Act No. 2008, bankrupt or being wound up, has his/her affairs administered by a court or a judicial officer, has suspended his/her business activities or is subject to tegal proceedings in respect of any of the foregoing;
- e) complies with the legal requirements, if any, stated in the tender data, and
- f) is able, in the opinion of the employer, to perform the contract free of conflicts of interest.

#### C.3.14 Prepare contract documents

- C.3.14.1 If necessary, revise documents that shall form part of the contract and that were issued by the employer as part of the tender documents to take account of:
  - a) addenda issued during the tender period,
  - b) inclusion of some of the returnable documents, and
  - c) other revisions agreed between the employer and the successful tenderer.
- C.3.14.2 Complete the schedule of deviations attached to the form of offer and acceptance, if any.

#### C.3.15 Complete Adjudicator's Contract

Unless alternative arrangements have been agreed or otherwise provided for in the contract, arrange for both parties to complete formalities for appointing the selected adjudicator at the same time as the main contract is signed.

# C.3.16 Registration of the Award

An Employer must, within twenty-one (21) working days from the date on which a contractor's offer to perform a construction works contract is accepted in writing by the employer, register and publish the award on the cidb Register of Projects.

#### C.3.17 Provide copies of the contracts

Provide to the successful tenderer the number of copies stated in the tender data of the signed copy of the contract as soon as possible after completion and signing of the form of offer and acceptance.

#### C.3.18 Provide written reasons for actions taken

Provide upon request written reasons to tenderers for any action that is taken in applying these conditions of tender but withhold information which is not in the public interest to be divulged, which is considered to prejudice the legitimate commercial interests of tenderers or might prejudice fair competition between tenderers.



**PART T2 - RETURNABLE DOCUMENTS** 

# **T2.1 LIST OF RETURNABLE DOCUMENTS**

Project title:	CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC		
Project Manager:	Mr. Khaya Buthelezi	Tender no:	ZNB5546/2023-H

# STAGE 1 VERIFICATION: MINIMUM MANDATORY / COMPULSORY REQUIREMENTS FOR TENDER EVALUATION PURPOSES

(Tenderer to Insert a tick ( $\sqrt{\phantom{a}}$ ) in the "Returnable document" column to check which documents he/she returned with the tender)

Document name	Returnable document	
Invitation to Tender - SBD 1 (T2.37)	Yes	
Bidder's Disclosure - SBD 4 (T2.11)	Yes	
Authority to Sign Tender (T2.2)	Yes	_
Authority for Consortia or Joint Venture's to Sign Tender (T2.3)	Yes	
Special Resolution of Consortia or Joint Venture's (If applicable) (T2.4)	Yes	
Joint Venture Involvement Declaration (If applicable) (T2.5)	Yes	
Financial Standing and other resources of Business Declaration (T2.8)	Yes	
Site Inspection Certificate as proof for attendance of compulsory briefing meeting (T2.10)	Yes	
Record of Addenda to Tender Documents (T2.12)	Yes	_
Schedule of Imported Materials and Equipment (T2.14)	Yes	
Latest Audited Annual Financial Statement (T2.15a)	Yes	
Contractor's Safety, Health and Environmental Declaration. (T2.17)	Yes	
Compulsory Enterprise Questionnaire (T2.18)	Yes	
Tax Compliance Status (TCS) PIN to verify on line Compliance Supplier Status via e-Filing (T2.19)	Yes	
Proof of Good Standing with the Compensation Commissioner (Attach) (T2.20)	Yes	
Form of Offer and Acceptance (Bound into Section 1 of 2) (T2.21)	Yes	
Proof of UIF Registration - Not Applicable (T2.24)	No	N/A
The National Industrial Participation Programme (T2.25)	Yes	
Proof of Registration Number on the Central Suppliers Database (T2.27)	Yes	-
Complete Priced Bill of Quantities	Yes	

# DOCUMENTS REQUIRED FOR THE EVALUATION OF MANDATORY TECHNICAL CRITERIA (IF APPLICABLE) - T2.29

(Tenderer to Insert a tick ( $\sqrt{\ }$ ) in the "Returnable document" column to check which documents he/she returned with the Tender)  $\blacksquare$ 

Tender document requirement	Returnable		
		_	

Note:

>The documents, as stated in the above table if applicable, must be submitted with the tender by the closing date and time as determined by the KZN Department of Health. Should these documents not be submitted by the tenderer as required, then the tender will be declared as non-responsive and will be disqualified. Should the tenderer submit the required documentation but the evaluation committee requires further clarity/information to conduct their assessment, then the tenderer may be contacted to provide this additional information failing which the tenderer shall be eliminated from the evaluation process.

# STAGE 2 DOCUMENTS REQUIRED FOR THE EVALUATION OF FUNCTIONALITY - T2.36

Tender document requirement

Tender document requirement

Submit copies of Audited Financial Statements, for the past two (∠) Financial rears (∠∪∠) a ∠∪∠ inflancial years), clearly reflecting the following: i) accepted ratio of liquidity, ii) solvency and iii) positive owners

Yes

Yes

#### STAGE 3 EVALUATION OF PRICE AND PREFERENCE - T2.9

The Department has identifed the following specific goal:

- full points(20 points) to companies who are at least 51% Owned by Black People

Ownership verification will be conducted through Central Suppliers Database by National Treasury, through the B-BBEE scorecard attributes or Companies and Intellectual Property Commission (CIPC), using Municipal Local Economic Development Database, Confirmation Letters from Municipality and councillors

(Tenderer to Insert a lick ( $\sqrt{\ }$ ) in the "Returnable document" column to check which documents he/she returned with the tender)

Document name	Document name Returnabl document		
Proof of ownership in the form of printouts from CSD or CIPC clearly indicating ownership details	Yes		

# **T2.2 AUTHORITY TO SIGN TENDER** 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 (town): on (date): **RESOLVED** that: 1. The Enterprise submits a Tender to the KZN Department of Health in respect of the following project: CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC Tender Number: ZNB5546/2023-H \*Mr./Mrs./Ms: in \*his/her capacity as: (Position in the Enterprise) and who will sign as follows: (Authorised Signatory) be, and is hereby, authorised to sign the Tender, and any and all other documents and/or correspondence in connection with and relating to this Tender, as well as to sign any Contract, and any and all documentation, resulting from the award of the Tender to the Enterprise mentioned above. Name Capacity Signature 1 2 3 4 5 6 7 8 Note: ENTERPRISE STAMP (If Any) 1. \* Delete which is not applicable. NB. This resolution / Power of Attorney must be signed by all the Directors / Members / Partners of the Legal Tendering Enterprise authorising the Representative to make this Offer. Should the number of Directors / Members/Partners exceed the space available above, additional names and signatures must be supplied on a separate page. In the case of the tendering Enterprise being a Close Corporation, a copy of the Founding Statement of such corpora -

tion must be attached to this tender.

# T2.3 AUTHORITY FOR CONSORTIA OR JOINT VENTURES TO SIGN TENDER

R	RESOLUTION of a meet	ng of the Board of *Directors / Members / Partners of:					
(L	egally correct full name and re	gistration number, if applicable, of the Enterprise)					
h	eld at (town):	on (date):					
R	ESOLVED that:						
1.	The Enterprise submit	The Enterprise submits a Tender, in consortium/Joint Venture with the following Enterprises:					
		es and registration numbers, if applicable, of the Enterprises forming the Consortium/Joint Venture)					
	to the KZN Departmen	t of Health in respect of the following project:					
	CONSTRUCTION OF	A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC					
	Tender Number:	ZNB5546/2023-H					
2.	* Mr. / Mrs. / Ms.:	in					
	*his/her Capacity as:	(Position in the Enterprise)					
	and who will sign as fo	lows:					
	be, and is hereby, au above, and any and	horised to sign a consortium/joint venture agreement with the parties listed under item 1 all other documents and/or correspondence in connection with and relating to the e, in respect of the project described under item 1 above.					
3.	the obligations of the	s joint and several liability with the parties listed under item 1 above for the due fulfilment of pint venture deriving from, and in any way connected with, the Contract to be entered into respect of the project described under item 1 above.					
4.	The Enterprise choose	s as its domicilium citandi et executandi for all purposes arising from this joint venture stract with the Department in respect of the project under item 1 above:					
	Physical address:						
		(Postal Code)					
	Postal Address:						
		(Postal Code)					

Telephone number:	Dialling Code followed by nun	nber	}		
Fax number:	Dialling Code followed by num	nber,	)		
Email Address :					
*BOARD O	F DIRECTORS / MEMB	ER	S / PARTNERS i	in Consortiu	m of Joint Venture
Na	ıme	$\vdash$	Capaci	ty	Signature
1		╀			
2		$\vdash$			
3		$\vdash$			
4		-			
5		-			
6		╀			
7	<u> </u>	$\vdash$			
8		╀			
9		╀			
10		L			
11		-			
12		$\vdash$			
13		L			
14		-			
15					
Note:				ENTERPRIS	E STAMP (If Any)
* Delete which is not applicable.     NB. This resolution / Power of A by all the Directors / Members / Tendering Enterprise.	ittorney must be signed Partners of the				
<ol> <li>Should the number of Directors ceed the space available above signatures must be supplied on</li> </ol>	, additional names and a separate page.				
Deemed to satisfy joint venture an Grading 2 + Grading 2 + Grading 3 + Grading 3 Grading 3 + Grading 3 Grading 4 + Grading 3 + Grading 3 Grading 4 + Grading 3 + Grading 5 Grading 5 + Grading 5 Grading 6 + Grading 6 Grading 6 + Grading 6 Grading 7 + Grading 7 + Grading 7 Grading 7 + Grading 8 +	2 3 3		Designation = 3 = 4 = 5 = 5 = 6 = 6 = 7 = 7 = 8 = 9	shall complete	o envisage entering into a Joint Venture a submit a Joint Venture Agreement (see agreement elsewhere in this document) with this Tender.

# T2.4 SPECIAL RESOLUTION OF CONSORTIA OR JOINT VENTURES

e Enterprises forming a Consortium/Joint Ventur	for the project mentioned below: (legally correct full name) re)	and registration number
*		
held at:	(place) ON	(date)
OLVED that:		
The above-mentioned Enterprises sub in respect of the following project:	omits a Tender in Consortium/Joint Venture to the KZN	Nepartment of Healt
CONSTRUCTION OF A SMALL CLIN	NIC INCLUDING RESIDENCES AT KWAGEBU CLIN	IIC
Tender Number: ZNB5546/2023-H		
Proiect Code: N/A		

B.	Mr/Mrs/Ms:		<u>in</u>
	*his/her Capacity	as:	(Position in the Enterprise)
	and who will sign	as follows:	
	be, and is herel connection with	by, authorised to sign the Tender, a and relating to the Tender, as well	and any and all other documents and/or correspondence in as to sign any Contract, and any and all documentation, ses in Consortium/Joint Venture mentioned above.
C.	The Enterprises business under t	constituting the Consortium/Joint \ he name and style of:	Venture, notwithstanding its composition, shall conduct all
D.	obligations of the	to the Consortium/Joint Venture ace Consortium/Joint Venture deriving artment in respect of the project desc	ccept joint and several liability for the due fulfilment of the from, and in any way connected with, the Contract entered cribed under item A above.
E.	agreement, for Notwithstanding	whatever reason, shall give the such decision to terminate, the E	enture intending to terminate the consortium/joint venture Department 30 days written notice of such intention. nterprises shall remain jointly and severally liable to the of the Consortium/Joint Venture as mentioned under item D
F.	the Consortium/J the consortium/jo	oint Venture and of the Department, int Venture and of the Department, co	without the prior written consent of the other Enterprises to cede any of its rights or assign any of its obligations under ede any of its rights or assign any of its obligations under the contract with the Department referred to herein.
G.	The Enterprises arising from the cunder item A about	onsortium/joint venture agreement a	executandi of the consortium/joint venture for all purposes nd the Contract with the Department in respect of the project
	Physical address	:	
			(Postal Code)
	Postal Address:		
			(Postal Code)
Tele	phone number:	(Dialling Code followed by number)	
Fax	number:	(Dialling Code followed by number)	
		, a see see see see see see see see see s	
<b>⊏111</b> 8	ail Address :		

# \*BOARD OF DIRECTORS / MEMBERS / PARTNERS in Consortium of Joint Venture

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

#### Note:

- 1. \* Delete which is not applicable.
- NB. This resolution / Power of Attorney must be signed by all the Duly Authorised Representatives of the Legal Entities to the Consortium/Joint Venture submitting this Tender.
   Should the number of Duly Authorised Representatives of the Legal Entities joining forces in this Tender exceed the space
- available above, additional names and signatures must be supplied on a separate page.
   Resolutions, duly completed and signat from the separate Enterprises who participate in this Consortium/Joint Venture must be attached to the Special Resolution.

T2	.5 JOIN	T VENTUR	ES IN	VOLVEMENT DI	ECLARATION	
Project title:	Project title: CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU					
Tender no:	ZNB5	5546/2023-H		Project Code:	N/A	
	ed parties do	lo hereby declare		ED BY A JOINT VENTU	URE:	
Party No. 1						
с	ENTRAL S	UPPLIERS DAT	TABASE	REGISTRATION NO:		
	TF	ENDERERS CIC	DB REGIS	STRATION NUMBER:		
Name						
Address						
Percentage involvem	ent	%				
Party No. 2						
CI	ENTRAL S	UPPLIERS DAT	[ABASE	REGISTRATION NO:		
	TE	ENDERERS CID	B REGIS	TRATION NUMBER:		
Name						
Address						
Percentage involveme	ent	%				
Party No. 3						
CE	ENTRAL SI	JPPLIERS DAT	ABASE F	REGISTRATION NO:		
	TE	NDERERS CIDI	B REGIS	TRATION NUMBER:		
lame						
ddress						

Percentage involvement

%

Signed - Party No. 1
I/We (Full Name)
duly authorised in my capacity as
Of (Enterprise name):
do jointly and severally accept responsibility for the due performance of the Works contained in the above project should such Tender submitted by the Joint Venture be accepted.
do jointly and severally accept responsibility for the due performance of the Works contained in the above project should such tender submitted by the Joint Venture be accepted.
Signed by Authorised Representative Date
Signed - Party No. 3
I/We (Full Name)
duly authorised in my capacity as
Of (Enterprise name):
do jointly and severally accept responsibility for the due performance of the Works contained in the above project should such tender submitted by the Joint Venture be accepted.
Signed by Authorised Representative Date

				Version	
	T2.8 FINANCIAL STANDING AND OTHER RESOURCES OF BUSINESS DECLARATION				
Proje	ect title:	CONSTRUCTION OF A SMA KWAGEBU CLINIC	LL CLINIC INCLUDII	NG RESIDENCES AT	
Tend	er no:	ZNB5546/2023-H	Project Code:	N/A	
(a)	Capabilities of Co Designations and a This confirms that	a record determined on the Minimum ntracting Enterprises, the Construction accordingly registers it on the system.  a Contractor has, at the time of regraphical to commence the Works for a stapital to the works for a stapital to the works for a stapital to commence the works for a stapital to the works for a stapital to the works for a stapital to the works for a stapital to the works for a stapital to the works for a stapital to the works for a stapital to the works for a stapital to the works for a stapital to the works for a stapital to the works for a stapital to the works for a stapital to the works for a stapital to the works for a stapital to the works for a sta	on Industry Developmen istration, in the absence	t Board (CIDB) awards Grading of any supply side interventions,	
(b)	are advertised duri	rly occurs that a Contractor will at th ng an overlapping period. Moreover, rading Designation (value) or is even	the Contractor may be b	usy with a Contract that is of the	
(c)	It therefore become Enterprise has the	nes the prerogative of a Tenderer capacity in every respect to attend to	in such instances to promore than one (1) contract	ove to the Department that the ct at a time.	
(d)	A Tenderer who wishes to be considered for this tender Contract award, over and above other tenders that they have submitted, shall submit if/when requested by the DoH the necessary proof that:				
	FINANCIAL INSTITUTE he/she has addition he/she has adequatender. (Please su	s to additional finance (inclusive of TUTION), nal Human Resources available to surte Equipment, Plant and Machinery to the DoH the name and continued to the DoH the name and continued in Machinery, when requested.)	ccessfully complete this particles and the complete this particles.	roject. undoubtedly, be sourced for this	
I, the u	ndersigned,				
		ponsibility of the Tenderer to prove a the Business to complete the Contrac	nd provide if/when reques	thorized to sign on behalf of the Tenderer sted by the DoH, evidence of the	
paragra	aphs (d)(i)(ii) AND (ii	ood that failure to provide if/when r i) above will not enable the Evaluatio provide said information when reques	n Team to assess the CU	RRENT financial standing of the	
Natal i	ot and understand that in this tender, may ation provided be fou	at the KZN Department of Health, as a act against me and the Tenderer, nd to be false.	representative of the Provi jointly and severally, sho	incial Administration of KwaZulu- ould this declaration and/or any	
Duly si	gned at		on this the day of	20	
Full Na	me of Šignatory		Name of Enterprise		
Capaci	ty of Signatory		Signature of authorised	d representative	

	T2.9 PREFERENCE PO	DINTS CLAIM - SBD 6.1	
Project title:	CONSTRUCTION OF A		DING RESIDENCES
Tender no:	ZNB5546/2023-H	Project Code:	N/A

# 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.

BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022.

# 1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all Tenders:
  - the 80/20 system for requirements with a Rand value of up to R 50 000 000 (all applicable taxes included); and
  - the 90/10 system for requirements with a Rand value above R 50 000 000 (all applicable taxes included).
- 1.2 The applicable preference point system for this tender is the 90/10 preference point system.
- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
  - (a) Price points and 90
    (b) Specific Goals 10
- 1.4 The maximum points for this tender are allocated as follows:

AND RESIDENCE OF THE PERSON OF	POINTS
PRICE	90
SPECIFIC GOALS	10
TOTAL POINTS FOR PRICE AND SPECIFIC GOALS	100

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

# <sup>2</sup> 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:
- "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:

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

Where:

P<sub>s</sub> = Points scored for cooperative price of Tender under consideration

P<sub>t</sub> = Comparative price of Tender under consideration Comparative 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:

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

Where:

P<sub>s</sub> = Points scored for cooperative price of Tender under consideration

 $P_t$  = Comparative price of Tender under consideration  $P_{min}$  = Comparative price of lowest acceptable Tender

# 4 POINTS AWARDED FOR SPECIFIC GOALS

- 4.1 In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2 In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 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) 3any 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	Number of points claimed 90/10 system (To be completed by the tenderer)
Companies who are at least 51% Owned by Black People	10	
	i	

DECLARATION WITH REGARD TO COMPANY/FIRM	DECLA	RATION	WITH	REGARD	TO	COMPANY/FIRM
---	-------	--------	------	--------	----	--------------

4.

4.3 Name	of company/firm:
4.4 Compa	any registration number:
4.5 <b>T</b> YPE (	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 a	pplicable boxi

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

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

	T2.10 SIT	E INSPECTIO	ON MEETING CERTIF	ICATE
Project title:	CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC			
Tender no:	ZNB5546/202	3-H	Project Code:	N/A
	Site Inspection	on Date:	As per tender advert	
This is to certify	that I			
representing	uiat i,			(Name of authorised Representative
visited the site o				(Ñame of Énterprise
visited the site of	11.			(Date)
further certify th	at I am satisfied	with the descr	iption of the work and	e work and the cost thereof. I explanations given at the site and implied, in the execution of
meeting. I furthe	er confirm that m	y representative	ible and knowledgeable to e's attendance at this s f what was said and discu	o represent my company in the ite meeting, shall be deemed ussed at this meeting.
Name o	f Tenderer		Signature	Date
Name of DOH	Representative		Signature	Date
neeting has be		when applica	ble to the tender and if	a Compulsory Briefing
		Departmental Sta	mp:	
		Debarmentar ota	mp.	

T2.11 BIDDER'S DISCLOSURE - SBD 4					
Project title:	CONSTRUCTION OF A SM KWAGEBU CLINIC	MALL CLINIC INCLUDING	RESIDENCES AT		
Tender no:	ZNB5546/2023-H	Project Code:	N/A		

### 1. PURPOSE OF THE FORM

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

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

### 2. Bidder's declaration

2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having controlling interest<sup>1</sup> in the enterprise, employed by the state?

YES / NO

If so, furnish particulars of the names, individual identity numbers, and, if applicable, state
2.1.1 employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of institution	State

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

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

sition		Name of Bidder	
gnature		Date	
I ACCEP PARAGE	T THAT THE STATE MAY REJEC RAPH 6 OF PFMA SCM INSTRUC N THE SUPPLY CHAIN MANAGE	RNISHED IN PARAGRAPHS 1, 2 and 3 ABOVET THE BID OR ACT AGAINST ME IN TERMS TION 03 OF 2021/22 ON PREVENTING AND EMENT SYSTEM SHOULD THIS DECLARATION	S OF COMBATING
restrictive Competit section 5 Authority bublic se Corrupt A	e practices related to bids and contion Commission for investigation as 9 of the Competition Act No 89 of (NPA) for criminal investigation actor for a period not exceeding teractivities Act No 12 of 2004 or any	.,	d to the Ities in terms of Prosecuting ess with the mbating of
bidder w during th	ith any official of the procuring inst e bidding process except to provic	nmunications, agreements or arrangements m itution in relation to this procurement process de clarification on the bid submitted where so r in the drafting of the specifications or terms of	prior to and equired by the
purpose	venture or Consortium means of combining their experti wledge in an activity for t	s an association of persons for the se, property, capital, efforts, skill he execution of a contract.	
I, the un accomp respect: 3.1 I havas. 3.2 I und and corr 3.3 The commur partners 3.4 In accany comformulas the bid, I services 3.4 The t	anying bid, do hereby make the follower read and I understand the content erstand that the accompanying bid applete in every respect; bidder has arrived at the accompanication, agreement or arrangement in a joint venture or consortium <sup>2</sup> validition, there have been no consult petitor regarding the quality, quantically appleted to calculate prices, market a bidding with the intention not to winto which this bid invitation relates, erms of the accompanying bid haven, to any competitor, prior to the dates.	will be disqualified if this disclosure is found remaining bid independently from, and without contour with any competitor. However, communicationally will not be construed as collusive bidding tations, communications, agreements or arrantity, specifications, prices, including methods, fallocation, the intention or decision to submit on the bid and conditions or delivery particulars	not to be true sultation, on between gements with factors or r not to submit of the products or idder, directly or
2.3.1	If so, furnish particulars:		
2.3.	members / partners or any person	ectors / trustees / shareholders / on having a controlling interest in the my other related enterprise whether or tract?	YES / NO

	T2.12 RECORD OF ADDENDA TO TENDER DOCUMENTS							
Pr	roject title:	CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC						
	ender no:	ZNB5546/2023-H	Project Code:	N/A				
sub	bmission of thi nder offer:	confirm that the following communic is tender offer, amending the tender	cations received from the em documents, have been taken	nployer before the n into account in this				
1	Date	Title or Details		No. of Pages				
2	<del></del>							
3								
4								
5	<del></del>							
6								
7	<del> </del>							
8	<del></del>							
9								
10								
11								
12								
13								
^ 440								
If it	is found that th	ages if more space is required the Tenderer has failed to incorporate	anv addendum into their tens	der document, the tender				
will	be deemed no	on-responsive	T T	To the second se				
Sigr			Date					
Nan	ne		Position					

Tenderer

# T2.14 SCHEDULE FOR IMPORTED MATERIALS AND EQUIPMENT

Project title:	CONSTRUCTION OF A SMALL O	CLINIC INCLUDING	RESIDENCES AT
Tender no:	ZNB5546/2023-H	Project Code:	N/A

This schedule should be completed by the tenderer. (Attach additional page(s) if more space is required)

Item	Material / Equipment	Quotation (Excluding VAT)
1		R
2		R
3		R
4		R
5		R
6		R

The Contractor shall list imported items, materials and/or equipment which shall be excluded from the Contract Price Adjustment Provisions (if applicable) and shall be adjusted in terms of currency fluctuations only. Copies of the supplier's quotations for the items, materials or equipment (provided that such costs shall not be higher than the relevant contract rate as listed above) should be lodged with the Principal Agent / Engineer of the Department of Health within 60 (sixty) days from the date of acceptance of the tender. No adjustment of the local VAT amount, nor the contractor's profit, discount, mark-up, handling costs, etc. shall be allowed. (See P&G E16)

These net amounts will be adjusted as follows:

### FORMULA:

The net amount to be added to or deducted from the contract sum:

$$A = V \left( \underline{Z} - 1 \right)$$

A = the amount (R) of adjustment

V = the net amount (supplier's quotation) (R) of the imported item

Y = exchange rate 14 days prior to closing date of tender submission

Z = exchange rate on the date of the Bill of Lading\* of exporters invoice.

\* A bill of lading (sometimes abbreviated as B/L or BoL) is a document issued by a carrier which details a shipment of merchandise and gives title of that shipment to a specified party. Bills of lading are one of three important documents used in international trade to help guarantee that exporters receive payment and importers receive merchandise. A straight bill of lading, which is referred to above, is used when payment has been made in advance of shipment and requires a carrier to deliver the merchandise to the appropriate party. It is therefore the date of the paid up invoice when the shipment leaves the exporter's location. [http://en.wikipedia.org/wiki/Bill of lading]

Name of authorised representative	Signature	Date

T2.15a LATEST 12 MONTH AUDITED ANNUAL FINANCIAL STATEMENT					
Project title:	Project title: CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC				
Tender no:	ZNB5546/2023-H	Project Code:	N/A		

# ATTACH A COPY OF THE LATEST AUDITED ANNUAL FINANCIAL STATEMENT OF THE COMPANY

# <u>NOTE</u>

In the case of a Tender by a Joint Venture, copies of the annual financial statements of the past financial year in respect of each party to the Joint Venture must be attached to this page

ATTACH COMPANY LATEST 12 MONTHS AUDITED ANNUAL FINANCIAL STATEMENTS TO THIS PAGE

T2.17 CONTRACTOR'S SAFETY, HEALTH AND ENVIRONMENTAL DECLARATION						
Project title:	CONSTRUCTION OF A S KWAGEBU CLINIC	BMALL CLINIC INCLUD	ING RESIDENCES AT			
Tender no:	ZNB5546/2023-H	Project Code:	N/A			

In terms of Regulation 5(1)(h) of the Construction Regulations of February 2014 a Contractor may only be appointed to perform construction work if the Client is satisfied that the Contractor has the necessary competencies and resources to carry out the work safely in accordance with the Occupational Health and Safety Act, Act 85 of 1993 and the Construction Regulations of February 2014. In line with this requirement the Contractor is required to read through this document carefully, sign it and submit it with his/her Tender.

### DECLARATION

- I, the undersigned hereby declare and confirm that I am fully conversant with the Occupational Health and Safety Act, Act 85 of 1993 and the Construction Regulations of February 2014 and the Construction Safety, Health and Environmental Specifications attached to this document.
- I hereby declare that my company and its employees has the necessary competency and resources to safely carry
  out the construction works under this contract in compliance with the Occupational Health and Safety Act, Act 85 of
  1993, the Construction Regulations of February 2014 and the Construction Safety, Health and Environmental
  Specifications.
- I hereby confirm that adequate provisions has been made in my Tender to cover the cost of all Safety, Health and Environmental duties and responsibilities imposed on me by the Occupational Health and Safety Act, Act 85 of 1993, the Construction Regulations of February 2014 and the Construction Safety, Health and Environmental Specifications.
- 4. I hereby undertake that if my Tender is accepted, to provide before commencement of the Works under the contract or as required by the Conditions of the Contract, a suitable and sufficiently documented Construction Safety, Health and Environmental Management Plan in accordance with Regulation 7(1)(a) of the Construction Regulations of February 2014, which shall be subject for approval by the Client.
- I confirm that I may not commence with any part of construction work under the contract until my Construction Safety Health and Environmental Management Plan has been approved in writing by the Client.
- 6. I hereby confirm that copies of the following documentation will be kept on site for viewing and inspection purposes for the duration of the construction work:
  - a) Client's Construction Safety, Health and Environmental Specification.
  - b) Approved Construction Safety, Health and Environmental Plan.
  - c) Occupational Health and Safety Act, Act 85 of 1993.
  - d) Construction Regulations of February 2014.
- 7. I agree that my failure to complete and execute this declaration to the satisfaction of the Client will mean that I am unable to comply with the requirements of the Occupational Health and Safety Act, Act 85 of 1993 and the Construction Regulations of February 2014, and accept that my Tender will be rejected.

Duly signed at	on this the day of	20
Full Name of Signatory	Name of Enterprise	
Capacity of Signatory	Signature of authorised representative of Tend	erer

T2.18 Compulsory Enterprise Questionnaire					
Project title:	Project title: CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC				
Tender no:	ZNB5546/20	023-H	Project Code:	N/A	
The following particular partner must be completed	s must be furnished eted and submitted.	l. In the cas	se of a joint venture, separate	e enterpri	se questionnaires in respect of each
Section 1: Name of enterprise:					
Section 2: VAT regis	stration number, if	any:			
Section 3: CIDB regi	stration number, i	f any:			<u> </u>
Section 4: CSD Num	ber:				
Section 5: Particular	s of sole proprieto	ors and pa	rtners in partnerships		
Name*		Identity r	ıumber*	Perso	onal income tax number*
				-	
Complete eath if note many in					
Complete only if sole proprietor or Section 6: Particular:					
Company registration		0036 00	in poracions		
Close corporation nur					
Tax reference numbe					
		Sury must	be completed for each ter	nder and	be attached as a tender requirement
Section 8: SBD6 issue	d by National Trea	sury must	be completed for each ter	nder and	be attached as a tender requirement
Section 9: -					
Section 10: -				_	
he undersigned, who was authorizes the Emplo	arrants that he/she yer to verify the tend	is duly auth derers tax o	norised to do so on behalf of clearance status from the So	the enter	prise: in Revenue Services that it is in order;
person, who wholly or	partly exercises, or	may exerc	he name of any partner, mar sise, control over the enterpr vention and Combating of C	ise appea	irs on the Register
<ul> <li>i) confirms that no partn</li> </ul>	er, member, directo	or other p	person, who wholly or partly ast five years been convicted	exercises	or may exercise
) confirms that I / we are	e not associated, lin her relationship with	ked or invo	olved with any other tendering tenderers or those responsi	σ entities	submitting tender
	tents of this question		within my personal knowledo	ge and are	e to the best of my
igned				Date	
ame					
osition					
nterprise name					

# T2.19 TAX COMPLIANCE STATUS (TCS) PIN TO VERIFY ON LINE COMPLIANCE SUPPLIER STATUS VIA SARS e-FILING

Project title:	CONSTRUCTION OF A	SMALL CLINIC INCLUDIN	NG RESIDENCES
Tender no:	ZNB5546/2023-H	Project Code:	N/A

### TAX CLEARANCE REQUIREMENTS

It is a condition of Tender that the taxes of the successful tenderer must be in order, or that satisfactory arrangements have been made with South African Revenue Service (SARS) to meet the tenderer's tax obligations. It is a condition of this Offer of Commission that your practice remains in good standing with SARS (South African Revenue Services) in terms of its tax clearance.

- 1. In order to meet this requirement Tenderders are required to apply via e-filing at any SARS branch office nationally. The Tax Complance Status (TCS) requirements are also applicable to foreign Tenderders / individuals who wish to submit tenders.
- 2. SARS will then furnish the tenderer with a Tax Compliance Status (TCS) **PIN** that will be valid for a period of 1 (one) year from the date of approval.
- 3. In tenders where Consortia / Joint Ventures / Sub-contractors are involved, each party must submit a separate Tax Compliance Status (TCS) PIN.
- 4. Application for Tax Compliance Status (TCS) PIN can be done via e-filing at any SARS branch office nationally or on the website www.sars.gov.za.
- 5. Tax Clearance Certificates may be printed via eFiling. In order to use this provision, taxpayers will need to register with SARS as eFilers through the website www.sars.gov.za.

### **IMPORTANT NOTICE**

- The South African Revinue Services (SARS) has phased out the issuing of paper Tax Clearance Certificates.
- 2. From 18 April 2016 SARS introduced an enhanced Tax Compliance (TCS) system.
- 3. The new system allows taxpayers to obtain a Tax Compliance Status (PIN), which can be utilised by authorised third parties to varify taxpayers compliance status online via SARS e-filing.
- 4. Tenderers are required to fill in clearly, legibly, in bold print and black ink the SARS (TCS) PIN number and Tax Reference number in the space hereunder:

Tax Compliance Status(TCS) PIN Number	
Company / Tendering Entity Tax Reference Number	
Name of Tenderer:	

# T2.20 PROOF OF GOOD STANDING WITH THE COMPENSATION COMMISSIONER

Project title:	CONSTRUCTION OF A SM KWAGEBU CLINIC	MALL CLINIC INCLUDING R	ESIDENCES AT
Tender no:	ZNB5546/2023-H	Project Code:	N/A

# ATTACH A COPY OF PROOF, THAT THE TENDERER IS IN GOOD STANDING WITH THE COMPENSATION COMMISSIONER, TO THIS PAGE FOR ADJUDICATION PURPOSES

# NOTE

In the case of a Tender by a Joint Venture, copies of proof of Good Standing with the Compensation Commissioner in respect of each party to the Joint Venture must be attached to this page

# T2.21 - FORM OF OFFER AND ACCEPTANCE

Tender no: ZNB5546/2023-H

**OFFER** 

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

# CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC

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

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

# THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VALUE ADDED TAX IS:

Amount (in words):	
Amount in figures:	R
copy of this document to the Tenderer befor	by signing the Acceptance part of this Form of Offer and Acceptance and returning one the end of the period of validity stated in the Tender Data, whereupon the Tenderer the Conditions of Contract identified in the Contract Data.

Signature (s)				
				_
Name (s)				
Capacity				
For the tenderer				
	(Name and address of te	nderer)		_
Name and signature of witness			Date	

# **ACCEPTANCE**

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

### The terms of the contract, are contained in:

Part C1 Part C2	Agreement and Contract Data, (which includes this agreement) Pricing data
Part C3	Scope of work.
Part C4	Site information and drawings and documents or parts thereof, which may be incorporated by reference into the above listed Parts.

Deviations from and amendments to the documents listed in the tender data and any addenda thereto as listed in the returnable schedules as well as any changes to the terms of the offer agreed by the tenderer and the employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this form of offer and acceptance. No amendments to or deviations from said documents are valid unless contained in this schedule.

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

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed original copy of this document, including the schedule of deviations (if any). Unless the tenderer (now contractor) within five (5) working days of the date of such receipt notifies the employer in writing of any reason why he/she cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the parties.

Signature (s)		
Name (s)		
Capacity		
For the employer		
	(Name and address of employer)	
Name and signature of witness		

### Schedule of Deviations

### Notes:

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

	Subject:		
Detai	ils:		
1.1.2.	Subject:		
Detai			 
1.1.3.	Subject:		
Detai	ils:		
1.1.4.	Subject:	-	
Detai			

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

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

# **T2.22 - FINAL BILL OF QUANTITY SUMMARY**

Project title:	CONSTRUCTION OF A SMA	ALL CLINIC INCLUDING RESIDENCES A	FKWAGEBU CLINIC
Tender no:	ZNB5546/2023-H	Project Code:	N/A

ATTACH SUMMARY PAGE OF THE BILL OF QUANTITIES

# **T2.24 - PROOF OF VALID UIF REGISTRATION**

Project title:	CONSTRUCTION OF A SMALL CLINIC I	NCLUDING RESIDENCES AT	KWAGEBU CLINIC
Tender no:	ZNB5546/2023-H	Project Code:	N/A

# **CURRENTLY NOT APPLICABLE**

# T2.25 THE NATIONAL INDUSTRIAL PARTICIPATION PROGRAMME

### INTRODUCTION

The National Industrial Participation (NIP) Programme, which is applicable to all government procurement contracts that have an imported content, became effective on the 1 September 1996. The NIP policy and guidelines were fully endorsed by Cabinet on 30 April 1997. In terms of the Cabinet decision, all state and parastatal purchases / lease contracts (for goods, works and services) entered into after this date, are subject to the NIP requirements. NIP is obligatory and therefore must be complied with. The Industrial Participation Secretariat (IPS) of the Department of Trade and Industry (DTI) is charged with the responsibility of administering the programme.

### 1 PILLARS OF THE PROGRAMME

- 1.1 The NIP obligation is benchmarked on the imported content of the contract. Any contract having an imported content equal to or exceeding US\$ 10 million or other currency equivalent to US\$ 10 million will have a NIP obligation. This threshold of US\$ 10 million can be reached as follows:
  - (a) Any single contract with imported content exceeding US\$10 million.

or

(b) Multiple contracts for the same goods, works or services each with imported content exceeding US\$3 million awarded to one seller over a 2 year period which in total exceeds US\$10 million.

01

(c) A contract with a renewable option clause, where should the option be exercised the total value of the imported content will exceed US\$10 million.

O

- (d) Multiple suppliers of the same goods, works or services under the same contract, where the value of the imported content of each allocation is equal to or exceeds US\$ 3 million worth of goods, works or services to the same government institution, which in total over a two (2) year period exceeds US\$10 million.
- 1.2 The NIP obligation applicable to suppliers in respect of sub-paragraphs 1.1 (a) to 1.1 (c) above will amount to 30 % of the imported content whilst suppliers in respect of paragraph 1.1 (d) shall incur 30% of the total NIP obligation on a pro-rata basis.
- 1.3 To satisfy the NIP obligation, the DTI would negotiate and conclude agreements such as investments, joint ventures, sub-contracting, licensee production, export promotion, sourcing arrangements and research and development (R&D) with partners or suppliers.
- 1.4 A period of seven years has been identified as the time frame within which to discharge the obligation.

### 2 REQUIREMENTS OF THE DEPARTMENT OF TRADE AND INDUSTRY

- 2.1 In order to ensure effective implementation of the programme, successful tenderers (contractors) are required to, immediately after the award of a contract that is in excess of R10 million (ten million Rands), submit details of such a contract to the DTI for reporting purposes.
- 2.2 The purpose for reporting details of contracts in excess of the amount of R10 million (ten million Rands) is to cater for multiple contracts for the same goods, works or services; renewable contracts and multiple suppliers for the same goods, works or services under the same contract as provided for in paragraphs 1.1.(b) to 1.1. (d) above.

# 3 Tender SUBMISSION AND CONTRACT REPORTING REQUIREMENTS OF TenderDERS AND SUCCESSFUL TenderDERS (CONTRACTORS)

3.1 Tenderders are required to sign and submit this Standard Tenderding Document (SBD 5) together with the Tender on the closing date and time.

- 3.2 In order to accommodate multiple contracts for the same goods, works or services; renewable contracts and multiple suppliers for the same goods, works or services under the same contract as indicated in subparagraphs 1.1 (b) to 1.1 (d) above and to enable the DTI in determining the NIP obligation, successful Tenderders (contractors) are required, immediately after being officially notified about any successful Tender with a value in excess of R10 million (ten million Rands), to contact and furnish the DTI with the following information:
  - · Tender / contract number.
  - · Description of the goods, works or services.
  - · Date on which the contract was accepted.
  - · Name, address and contact details of the government institution.
  - · Value of the contract.
  - · Imported content of the contract, if possible.
- 3.3 The information required in paragraph 3.2 above must be sent to the Department of Trade and Industry, Private Bag X 84, Pretoria, 0001 for the attention of Mr. Elias Malapane within five (5) working days after award of the contract. Mr. Malapane may be contacted on telephone (012) 394 1401, facsimile (012) 394 2401 or e-mail at Elias@thedti.gov.za for further details about the programme.

### 4 PROCESS TO SATISFY THE NIP OBLIGATION

- 4.1 Once the successful Tenderder (contractor) has made contact with and furnished the DTI with the information required, the following steps will be followed:
  - a. the contractor and the DTI will determine the NIP obligation;
  - b. the contractor and the DTI will sign the NIP obligation agreement;
  - c. the contractor will submit a performance guarantee to the DTI;
  - d. the contractor will submit a business concept for consideration and approval by the DTI;
  - e. upon approval of the business concept by the DTI, the contractor will submit detailed business plans outlining the business concepts;
  - f. the contractor will implement the business plans; and
  - g. the contractor will submit bi-annual progress reports on approved plans to the DTI.
- 4.2 The NIP obligation agreement is between the DTI and the successful Tenderder (contractor) and, therefore, does not involve the purchasing institution.

Tender number:	Closing date:
Name of tenderer:	
Postal address:	
Signature:	Name (in print):
Date:	

# T2.27 - PROOF OF REGISTRATION ON CENTRAL SUPPLIERS DATABASE

Project title:	CONSTRUCTION OF A SMALL CLINIC INCI CLINIC	LUDING RESIDENC	ES AT KWAGEBU
Bid no:	ZNB5546/2023-H	Project Code:	N/A

# ATTACH A COPY OF PROOF, THAT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIERS DATABASE TO THIS PAGE FOR ADJUDICATION PURPOSES

# **NOTE**

In the case of a Tender by a Joint Venture, copies of proof of registration on the Central Suppliers Data Base in respect of each party to the Joint Venture must be attached to this page

# T2.28 - PROOF OF CIDB REGISTRATION NUMBER

Project title:	CONSTRUCTION OF A SMALL CLINIC INC	LUDING RESIDENC	ES AT KWAGEBU
Tender no:	ZNB5546/2023-H	Project Code:	N/A

# ATTACH A COPY OF PROOF, THAT THE TENDERER IS REGISTERED WITH THE CONSTRUCTION INDUSTRY DEVELOPMENT BOARD (CIDB) TO THIS PAGE FOR ADJUDICATION PURPOSES

# **NOTE**

In the case of a Tender by a Joint Venture, copies of proof of registration with the CIDB in respect of each party to the Joint Venture must be attached to this page

# **T2.29 MANDATORY TECHNICAL CRITERIA**

The following section contains the Mandatory Technical requirements for this bid and may include but is not limited to equipment/plant requirements, personnel requirements, minimum level of experience, professionals required, certifications required, minimum financial requirements, etc. Should the tenderer fail any of the criteria in T2.29, the tender will be deemed non-responsive and will be excluded from further evaluation. This evaluation forms part of Stage 1.

# **T2.29 Mandatory Technical Criteria**

Successful tenderers must pass all technical criteria as set out below. If below table is blank then Mandatory Technical Criteria is not applicable on this tender.

	Criteria	Deliverable Required	Deliverable meets Criteria (YES / NO) (FOR USE BY EVALUATION COMMITTEE)	Comments (FOR USE BY EVALUATION COMMITTEE
1				
				1
				=
1				

# T2.31 CONTRACT FORM - PURCHASE OF GOODS/WORKS-Part 2

# PART 2 (TO BE FILLED IN BY THE PURCHASER)

joods/works	indicated hereunde	r and/or further specified in the annex	for the supply of cure(s).
n official or	der indicating delive	ry instructions is forthcoming.	
ITEM NO.	PRICE (ALL APPLICABLE TAXES INCLUDED)	BRAND	DELIVERY PERIOD
confirm that	t I am duly authorise	d to sign this contract.	
SIGNED AT			ON
NAME (PRIN	·		Witnesses:
SIGNATURE	<u> </u>		1
			2
			Date:

	T2.32 - OHSE	PLAN STRUCTU	RE
Project title:	CONSTRUCTION OF A	A SMALL CLINIC INC	LUDING RESIDENCES AT
Tender no:	ZNB5546/2023-H	Project Code:	N/A

A detailed OHSE Plan is to be submitted by the successful tenderer as per Construction Regulation 7(1)(a). The following are the minimum standard legal documentation that must form part of the OHSE Plan based on the risks attached in executing this project titled;

CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC

NOTE TO THE COMPILER OF THIS DOCUMENT: PLEASE INSERT PROJECT SPECIFIC BASELINE RISK ASSESSMENT AS RECEIVED FROM THE KZN DOH OFFICIAL APPOINTED TO THE PROJECT OR AN APPOINTED PROFESSIONAL CONSTRUCTION HEALTH AND SAFETY AGENT.

T2.33 - OHSE CLIENT SPECIFIC REQUIREMENTS					
Project title:	CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC				
Tender no:	ZNB5546/2023-H				
Project Code:	N/A				

NOTE TO THE COMPILER OF THIS DOCUMENT: PLEASE INSERT PROJECT SPECIFIC BASELINE RISK ASSESSMENT AS RECEIVED FROM THE KZN DOH OFFICIAL APPOINTED TO THE PROJECT OR AN APPOINTED PROFESSIONAL CONSTRUCTION HEALTH AND SAFETY AGENT.

T2.34 - BASELINE RISK ASSESSMENT					
Project title:	CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC				
Tender no:	ZNB5546/2023-H				
Project Code:	N/A				

NOTE TO THE COMPILER OF THIS DOCUMENT: PLEASE INSERT PROJECT SPECIFIC BASELINE RISK ASSESSMENT AS RECEIVED FROM THE KZN DoH OFFICIAL APPOINTED TO THE PROJECT OR AN APPOINTED PROFESSIONAL CONSTRUCTION HEALTH AND SAFETY AGENT.

# T2.36 - Functionality Criteria

The threshold score, below which tenderers are eliminated from further consideration is 60 points

# TENDER EVALUATION CRITERIA AND SCORING

The weighting for Functionality is as follows:

	Evaluation Criteria	Deliverables	Points	s	ub-Points	Sub-Criteria
1	Financial Statements for the past two (2) financial years	Submit copies of Audited Financial Statements, for the past two (2) Financial Years (2021 & 2022 financial years), clearly reflecting the following: i) accepted ratio of liquidity, ii) solvency and iii) positive owners equity.	35	35 Sub-points		Audited Financial Statements, for the past two (2) Financial Years (2021 & 2022 financial years), clearly reflecting: i) accepted ratio of liquidity, ii) solvency and iii) positive owners equity.
				0	Sub-points	No submission
2.	Competency, Experience and Resource Capacity	Tenderer to demonstrate their technical competency, human resource capacity and relevant project experience. Letters of award to be attached and practical completion	20 Points	20	Sub-points	Schedule of experience on 4 or more projects of similar value and at least 1 project in Health Sector (CIDB grading values of 5GB and over), scope (roofing projects) – letters of award and practical completion certificates to be attached for projects completed in the preceding 5 years
		certificate for completed projects in the preceding 5 years		10	Sub-points	Schedule of experience on 3 or more projects of similar value and at least 1 project in Health Sector (CIDB grading values of 5GB and over), scope (roofing projects) – letters of award and practical completion certificates to be attached for projects completed in the preceding 5 years
					0	Sub-points
			20 Points	20	Sub-points	Schedule of experience on 4 or more <b>general building projects</b> of similar value and at least 1 project in Health Sector (CIDB grading values of 5GB and over) – letters of award and practical completion certificates to be attached for projects completed in the preceding 5 years
				10	Sub-points	Schedule of experience on 3 or more general building projects of similar value and at least 1 project in Health Sector(CIDB grading values of 5GB and over) – letters of award and practical completion certificates to be attached for projects completed in the preceding 5 years
				0	Sub-points	No relevant experience in building projects of similar value in the preceding 5 years or requested documents not provided
	Tenderer's Project Management Structure and Organogram and Experience of Resources	Tenderer to submit a detailed project organogram that sets out the roles and responsibilities of each	5 Points	5	Sub-points	Submission of a detailed organogram detailing technical key resources forming part of the project along with their responsibilities.

Proposed for the Project	proposed team member, which is backed up by their curriculum vitae that demonstrates extensive experience	10 Points	10 Sub-points	All key project resources have more than (6) years' experience in the construction industry.  Resources are to include but not limited to Contracts Manager/Site Agent, Site Foreman and including an individual with a Quantity Surveying background
			5 Sub-points	All key project resources have more than (5) years' experience in the construction industry. Resources are to include but not limited to Contracts Manager/Site Agent, Site Foreman and including an individual with a Quantity Surveying background
			0 Sub-points	No submission provided or submission does not comply with conditions stated
		10 Points	10 Sub-points	Submission of detailed CVs with traceable references of all key resources (2 points awarded per CV up to a maximum of 10 points)
			0 Sub-points	No submission provided or CV lacks sufficient detail in terms of experience and qualifications

# TENDER EVALUATION CRITERIA AND SCORING PRICE AND SPECIFIC GOALS

Evaluation Criteria	Deliverables	Points
Price	The lowest responsive and responsible priced offer shall be allocated 80 points. All other responsive and responsible offers shall be allocated a prorated point value based on the lowest responsive and responsible priced offer.	80 Points
Specific Goals	The points allocated to each tenderer for Specific Goals. In this regard, the points score for this criteria for each tenderer, shall be determined as follows:  - full points(20 points) to companies who are at least 51% Owned by Black People	20 Points

			II	PAR OT AVITATION TO	RT A TENDER	R - SBD	1						
ZNB5546/2023-H	a mai	WAR EST					AAG A		BEN				
TENDER NUMBER:	ZNB5546/	6/2023-H CLOSING DATE: As Per Tender Advert				CLOST			CLOSIN	IG TIME:	11:00	-	
DESCRIPTION	CONSTRU	UCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC											
THE SUCCESSFUL T	ENDERER	WILL BE REQUIRED	TO FILL IN AND SI	GN A WRITTEN CON	TRACT				2 3/8		200		K S
TENDER RESPONSE D	OCUMENT:	MAY BE DEPOSITED	IN THE TENDER BOX S	ITUATED AT (STREET	ADDRESS)								
SUPPLIER INFORMA	ATION			SPERTY.									
NAME OF TENDERER													
POSTAL ADDRESS													
STREET ADDRESS													
TELEPHONE NUMBER		CODE						NUMBER					
CELLPHONE NUMBER													
FACSIMILE NUMBER		CODE						NUMBER					
E-MAIL ADDRESS													
VAT REGISTRATION N	UMBER					_							
		TCS PIN:				CSD No:					r		
B-BBEE STATUS LEVEL VERIFICATION CERTIF		Yes			B-BBEE ŞTATUS LEVEL SWORN AFFI			FFIDAVIT (	FIDAVIT (Tick YES or				
(Tick YES or NO)		No						No					
If YES, State the name verification agency acc SANAS													
[A B-BBEE STATUS LE	VEL VERIF	CATION CERTIFICATE	/SWORN AFFIDAVIT()	FOR EMES& QSES) MUS	ST BE SUBMI	TTED IN O	RDER TO QU	IALIFY FOR	PREFERE	NCE POINTS	FOR B-BB	EE)	
ARE YOU THE ACCRED REPRESENTATIVE IN S AFRICA FOR THE GOO	HTUO	Yes		NO		ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES		YES		ı	10		
/SERVICES /WORKS OI	FERED?		[IF YES ENC	LOSE PROOF]					YES ANSV	VER PART	B:3 BELO	<b>N</b> )	•
SIGNATURE OF TEN	DERER						DATE						
THIS TENDER IS SIC (Attach proof of auti sign this tender; e.g.	CAPACITY UNDER WHICH THIS TENDER IS SIGNED (Attach proof of authority to sign this tender; e.g. esolution of directors, etc.)												
TOTAL NUMBER OF : OFFERED	AL NUMBER OF ITEMS (RED TOTAL TENDER PRICE (ALL INCLUSIVE)												
TENDERING PROCE	OURE ENG	QUIRIES MAY BE DI	RECTED TO:		TECHNICA	AL INFOR	M NOITAM	AY BE DIF	RECTED TO	):			
DEPARTMENT/ PUBLIC	ENTITY	A STATE OF			CONTACT	PERSON			No. 1			TO STATE OF	A STORES
CONTACT PERSON		TELEPHONE NUMBER						M. D. EL					
TELEPHONE NUMBER		Section 1.		- A CONTRACTOR	FACSIMILE NUMBER			action in		level.	2414		
FACSIMILE NUMBER E-MAIL ADDRESS	-	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TW			E-MAIL AD	レベニシン	_		The second of	THE PARTY NAMED IN	A STATE OF THE PARTY OF	AD ALL	

### PART B

### **TERMS AND CONDITIONS FOR TENDERER - SBD 1**

- 1.5. THIS TENDER IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT.
- 2. TAX COMPLIANCE REQUIREMENTS
- 2.1 TENDERERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 TENDERERS 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 TENDERERS MAY ALSO SUBMIT A PRINTED TCS TOGETHER WITH THE Tender.
- 2.5 IN TENDERS 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 TenderDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.

3.	QUESTIONNAIRE TO TenderDING FOREIGN SUPPLIERS

3.1.	IS THE TENDERER A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?	YES	NO
3.2.	DOES THE TENDERER HAVE A BRANCH IN THE RSA?	YES	NO
3.3.	DOES THE TENDERER HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	YES	NO
3.4.	DOES THE TENDERER 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 TENDER INVALID.



# CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC

THE CONTRACT



# CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC

**C1 - AGREEMENT AND CONTRACT DATA** 



# FORM OF OFFER AND ACCEPTANCE



# C.1.1 - FORM OF OFFER AND ACCEPTANCE

THE OFFER AND ACCEPTANCE FORM IS BOUND INTO <u>SECTION 1</u> (See end of Returnable Documents) OF THIS DOCUMENT AS PART OF THE RETURNABLE DOCUMENTS. ONCE A CONTRACT IS CONCLUDED WITH A SUCCESSFUL TENDERER, THIS PAGE WILL BE REPLACED WITH THE FILLED AND SIGNED OFFER AND SIGN ACCEPTANCE BY THE EMPLOYER AND IT WILL BECOME PART OF THE CONTRACT.

PLEASE SUBMIT THE OFFER AND ACCEPTANCE FORM WITH THE OTHER RETURNABLE DOCUMENTS.



**C1.2 - CONTRACT DATA** 

#### Version 5 - March 2023 C 1.2 CONTRACT DATA: CONTRACT DATA FOR: CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC ZNB5546/2023-H Tender no: The General Conditions of Contract are the clauses contained in the General Conditions of Contract (2010) (Second Edition) published by the South African Institution of Civil Engineering. Copies of these conditions of contract may be obtained through most regional offices of the South African Institution of Civil Engineering, telephone number 011 805 5947 or by visiting their website at www.saice.org.za. CONTRACT SPECIFIC DATA The following contract specific data are applicable to this contract: CONTRACT VARIABLES This schedule contains all variables specific to this document and is divided into pre-tender and post-tender categories. The pre-tender category must be completed in full and included in the tender documents. Both the pre-tender and post-tender categories form part of this agreement. Spaces requiring information must be filled in, shown as 'not applicable' or deleted but not left blank. Where choices are offered, the non-applicable items are to be deleted. Where insufficient space is provided the information should be annexed hereto and cross referenced to the applicable clause of the schedule. Key cross reference clauses are italicised in [] brackets. The Engineer/Principal Agent, in accordance with Clause 1.1.1.16, shall obtain the specific approval from the Employer before executing any of his functions according to the "Conditions under which Consultants are appointed", or in the event where an employee of the Employer represents the Employer, the relevant General Delegations applicable at the time of executing his/her duties as described in Clause 3.1.2. PRE-TENDER INFORMATION CONTRACTING AND OTHER PARTIES [1.1.1.15] Employer: Head: Department of Health (KZN Department of Health: Province of KwaZulu-Natal) Postal address: Pietermaritzburg 3200 Tel: Fax: 033 - 940 2400 Not Applicable Physical address: 11.2.1.21 310 Jabu Ndlovu Street Pietermaritzburg 3200 ZNB5546/2023-H Tender no: PART 1: DATA PROVIDED BY THE EMPLOYER [1.1.1.13] **Defects Liability Period** The defects liability period is: 12 months Defects Liability Period is Applicable for the whole of the Works Latent Defect Period [5.16.3] The latent defect period is: 5 years after the Final Approval Certificate Documentation required before Commencement of the Works: [5.3.1] The documentation required before commencement with the Works execution are; Health and Safety Plan The Contractor shall deliver his Health and Safety Plan of the Works within 14 calendar days after notice from the Employer, 14.31 The Contractor shall deliver his programme of work within 10 calendar days after notice from the Employer, prior to the [5.6] Initial Programme [6.2] Guarantee The Contractor shall deliver his chosen Guarantee (security) for this Works within 14 calendar days after notice from the Employer, prior to the Commencement Date. 18.61 The Contractor shall deliver his insurance for the Works within 14 calendar days after notice from the Employer, prior to the Insurance Commencement Date

Page 77 of 175

required to approve this within 7 days in terms of Clause 5.6.3

The Contractor shall deliver his Cash flow for the Works within 14 calendar days after notice from the Employer, prior to the

The Contractor shall deliver his Priced Bill of Quantity within 14 calendar days after notice from the Employer, prior to the

The Contractor is required to submit his Programme of Works in terms of Clause 5.6.1 and 5.3.1 and the Principal Agent is

14

calendar days

Cash flow by contractor

Priced Bill of Quantity

Other requirements

Programme

15.3.21

Commencement Date.

The time to submit the documentation required before commencement with Works execution is:

	Non-Working days							
[5.8.1]	Non-Working days Special non- working days	Sundays All Nationally Recognized Public Holidays and the	e year end b	reak				
[6.8.1]	First Year end break - commences	15-Dec-23						
	ends on Second Year end break - commences	15-Jan-23 15-Dec-24						
	ends on Third Year end break - commences	15-Jan-24 N/A						
	ends on	N/A						
	Fourth Year end break - commences ends on	N/A N/A						
	Engineer/Principal Agent to consult with E	Employer						
[3.1.3]		val from the Employer before executing any of his func yee of the Employer represents the Employer, the re						
[6.2.1]	Security The time to deliver the deed of guarantee is	Prior to site hand over in terms of clause 5.3.1 and 5.3	. 2					
[6.2.1]	Please see CONTRACT DATA - below to sel							
10.2.1	Commencement Date	out outstanted option						
		Hand over that should not occur prior to the tenderer r	receiving one	e fully signed copy	of the Offer	r and Acceptance in		
	terms of the Form of Offer and Acceptance.  The Agreement comes into effect on the discounting the companion of the companion	ata when				Artis de la latera		
		iginal copy of this document, including the Schedule of	Deviations (	(if any)				
	The agreement ("this document") consists of:  1. Agreement and Conditions of Contract.							
	2. Form of Offer and Acceptance.	2. Form of Offer and Acceptance.						
	3. Contract Data. 4. Scope of Works.							
	Site Information.     Drawings & documents referred to in the 1	to 4 above.						
	(See Form of Offer and Acceptance)							
[5.3.1]		Works within 7 calendar days from the Commenceme	ent Date.					
[5.4.1]		0 calendar days after the contractor has fulfilled the c		3. 5.6. 6.2. 8.6) an	d received	the notification from		
	1	ontractor will receive one <u>fully signed</u> copy of the Form of	,					
[5.6.1]	The Contractor shall deliver his programme o	f work within 10 calendar days after notice from the En	nployer, prior	r to the Commence	ement Date			
[1.1.1.33]	CONTRACT DETAILS  Works description: Refer to document C3 —	Scano of Work						
[1.1.1.30]	Site description: Refer to document C4 – Sit	e Information.						
	Specific options that are applicable to a <b>State</b> Where so:	organ only						
[6.10.6.2]		by the <b>employer</b> , the interest rate as determined by the the Prescribed Rate of Interest Act, 1975 (Act No. 55 of			itutional De	velopment from time		
	(b) in respect of interest owed to the <b>employer</b> , the interest rate as determined by the Minister of Finance, from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act No. 1 of 1999), will apply							
	2) Lateral support insurance to be effected	d by the contractor:		Yes	No	Х		
	2) Payment will be made for exteriols and	1		V V	lat-			
	Payment will be made for materials and	i goods		Yes X	No			
	Dispute resolution by litigation			Yes	No	X		
	5) Extended defects liability period applic	able to the following elements:		Electrical,	Mechanic	al and Civil work		
[8.6.1.1.2]	The Value of material, supplied by the Employ	yer, and not included in the Contract Price, is:	R0.00					
[8.6.1.1.3]	The amount to cover Professional Fees, not i	ncluded in the Contract Price, for repairing damage an	d loss to be	included in the ins	urance:			
[8.6.1.1]	The value of Works Insurance, including SAS	RIA cover, taken by the contractor on this contract sha	all be:	Contract sum	+ 30%			
[8.6.1.3]	The limit for indemnity for liable insurance is:	Contract Sum + 30%	a Division					
	The value of Public Liability Insurance cover,	taken by the contractor on this contract shall be:	R10 millio	on				
[6.5.1.2.3]	The percentage allowance to cover overhead	charges for contractor and subcontractors, is:	33.00%					
[1.1.1.14]	Practical Completion Date	-						
		neasured from the Commencement date.						
	For the works as a whole:							
	The whole of the works shall be completed wi	thin: 12 Months (which shall and the year-end Build				ecial Non – Working Days		
[5.5.1]	The date for practical completion shall be	15 October 2024 Page 78 01 175						

[5.13.1]	The penals	ty per calendar day shall be :	0.04% of the Contract Price, rounded to the nearest R10
	For the w	rorks in sections:	
	The date i	for practical completion from the comm	encement date and the penalty per calendar day:
	Portion 1:		
[5.5.1] [5.13.1]	N/A	the Contract Drive very deal to the account	M 7/40
10.10.71		the Contract Price, rounded to the neare	ST R1U
[5.5.1]	Portion 2:		
[5.13.1]	0.04% of t	the Contract Price, rounded to the neare	st R10
	Portion 3:		
[5.5.1] [5.13.1]	N/A	the Control Discount of the Control	-4.040
[0.70.7]		the Contract Price, rounded to the neare	ST MTU
[5.5.1]	Portion 4:		
[5.13.1]		he Contract Price, rounded to the neare	st R10
	Portion 5:		
[5.5.1]	N/A		
[5.13.1]	0.04% of t	he Contract Price, rounded to the neare	st R10
[5.5.1]	Portion 6:		
[5.13.1]	N/A 0.04% of t	he Contract Price, rounded to the neare	st R10
[1.3.2]	****	pplicable to this agreement shall be that of	**···
[6.10,1.5]	The percer	ntage advance on materials not yet built in	o the Permanent Works is: 80.00%
	The percer	mage advance on materials not yet built in	o the Permanent Works is.
[6.10.3]	Percenta	ge retention on amounts due to contractor	is: The Percentage retention is nil. The only security required by the Employer will be such as selected by the Contractor on the Form of Offer and Acceptance and Part 2: CONTRACT DATA PROVIDED BY THE CONTRACTOR, point 2 - Documents, of the Contract Data.
	Maximum i	retention is: 0.00% of the	Contract Price
ra o :-	Notwithsta	nding anything to the contrary contained in	the General conditions of Contract and Preliminaries, this contract is a fixed price contract and not subject to
[6.8.1]	any Contra	ct Price Adjustment Factors.	
[6.8.2]			
[6.8.3]			
[6.8.2]			
[6.8.3]			
[5.14.5]	The follow	ting played which he added to always E.A.	A C.
[0.14.0]	The follow	ring clause must be added to clause 5.1	
		[5.14.5.6] The employers agent shall su	omit the <b>final account</b> within 3 calendar months to the principal agent.
	The determ	einstiges of dissutes shall be by ADBITDA	FIONI ONLY
[10.5]	THE DELETE	ninations of disputes shall be by ARBITRA	TON ONLY.
[10.6.3]		er of Adjudication Board Members to be ap	
[10.9.1]	Replace the	e last part of the clause with the following:	"on the application of either party, by the Chairman, or his nominee of the Association of Arbitrators."
[10.9.1]			
	Clause		
[1.1]	[1.1.1.5]	COMMENCEMENT DATE - means the Offer and Acceptance in terms of the Fo	actual date of Site Hand over that should not occur prior to the Tenderer receiving one fully signed copy of the mod Offer and Acceptance.
	[5.12.2.2]	·	means conditions over and above what could reasonably be expected for the specific locality where the
		Works are being executed and include in during the season that the Works are ex	ter alia exessive rain, heat, cold, wind and any other climatic condition that would not normally be experienced acuted in that area. The South African Weather Service's (http://www.weathersa.co.za) 10 year average at could be reasonably expected for the specific locality where the Works are executed.
	[6.2.1]		is an on demand guarantee at call obtained by the <b>contractor</b> from an institution approved by the <b>employer</b> in arantee form as selected in the Offer and Acceptance Form and the <b>contract data</b> .
	*		period commencing on the <b>commencement date</b> and ending on the date of <b>due completion date</b> . This include site hand over date to the contractor and end on the date of practical completion and shall include all as and public holidays.
		CORRUPT PRACTICE – means the offer procurement process or in contract executions.	r, giving, receiving, or soliciting of anything of value to influence the action of a public official in the ution.
		FINAL ACCOUNT - The document prep	ared by the principal agent, which reflects the contract value of the works at final approval or termination.
		detriment of any tenderer and includes of	is is representation of facts in order to influence a procurement process or the execution of a contract to the following practise among tenderers (prior to or after the tender submission) designed to establish tender prices deprive the tenderer of the benefits of free and open competition.

		INTEREST – the interest rates applicable on this contract, whether specifically indicated in the relevant clauses or not, will be in terms of the legislation of the Republic of South Africa, and in particular:
	(a)	in respect of interest owed by the <b>employer</b> , the interest rate as determined by the Minister of Justice and Constitutional Development from time to time, in terms of section 1(2) of the Prescribed Rate of Interest Act, 1975 (Act No. 55 of 1975), will apply; and
Tres	(b)	in respect of interest owed to the employer, the interest rate as determined by the Minister of Finance, from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act No. 1 of 1999), will apply
	[1.1.1.16]	ENGINEER/PRINCIPAL AGENT – means the person or entity appointed by the Employer and named in the Contract Data as the Engineer / Principal Agent to act as agent of the Employer. In the event of an Engineer/Principal Agent not being appointed, then all the duties and obligations of an Engineer/Principal Agent as detailed in the Contract shall be fulfilled by a representative of the Employer as named in the Contract Data. (Hereafter referred to as Engineer)  GENERAL ITEMS - or preliminaries means items stipulated in the Pricing Data relating to general obligations, site services, facilities and/or items that
	[4.4.1]	cover elements of the cost of the work which are not considered as proportional to the quantities of the Permanent Works.  Add the following to the clause 4.4.1: "The Contract shall only use subcontractors who are duly registered with the CIDB and who has an ACTIVE
	[6.2.1]	status at the time of submitting the tender"  Refer to Offer and Acceptance form for the various options that the contractor may choose from in providing a form of <b>Guarantee</b> under "GUARATEE CONTINUE"
	[6.10.6.2]	OPTIONS".  Replace "at the prime overdraft rate, as charged by the Contractor's Bank," with "at the interest rate as determined by the Minister of Justice and Constitutional Development from time to time, in terms of section 1(2) of the Prescribed Rate of Interest Act, 1975 (Act No. 55 of 1975)."  Omit ",on all overdue payments from the date on which the same should have been paid" and replace with " only after 30 calendar days from receiving written notice from the Contractor that the amount is overdue"
	SPECIAL 0	CONDITIONS OF CONTRACT
[5.12.3]		Omit clause 5.12.3 and add the following:  "5.12.3. If an extension of time is granted, the Contractor shall be paid such additional time-related General Items, including for special non-working days, if applicable as are appropriate regarding to any other compensation which may already have been granted in respect of the circumstances concerned. The reasons for extension of time that would invoke payment of time related General Items are inter alia;  5.12.3.1 Failure to give possession of the site to the contractor.
		5.12.3.2 Making good physical loss and repairing damage to the works where the contractor is not at risk. 5.12.3.3 Contract instructions not occasioned by default by the contractor. 5.12.3.4 Failure to issue construction information timeously or the late issue of a contract instruction following a request from the contractor. 5.12.3.5 Late acceptance by the principal agent of a design undertaken by a selected subcontractor where the contractor's obligations have been met. 5.12.3.6 Suspension or cancellation termination invoked by a nominated or selected n/s subcontractor due to default by the employer or the principal agent. 5.12.3.7 Insolvency of a nominated subcontractor. 5.12.3.8 A direct contractor.
		5.12.3.9 Opening up and testing of work and materials and goods where such work is according to in accordance with the contract documents.  5.12.3.10 The execution of additional work for which the quantity included in the bills of quantities is not sufficiently accurate.  5.12.3.11 Late or failure to supply materials and goods for which the employer is responsible.  5.12.3.12 Suspension of the works."
[5.14.5.1] [5.16.4]		Omit entire clause 5.14.5.1  Add the following new clause "5.16.4. Upon the issue of a Final Approval Certificate, unless otherwise provided in the Contract: 5.16.4.1. The performance Guarantee (if any) shall be returned within 14 days to the guaranter in terms of Clause 7."
[6.2.3] [9.3.2.2]		Add to clause 6.2.3 the following "The Contractor shall provide proof of paid-up premium payments to accompany his payment certificate as proof that his performance guarantee has not expired yet. The Contractor will not receive payment without proof of the validity of their performance guarantee.  Omit "without prejudice to the exercise of any lien the Contractor may have acquired over the Employer's property."
		Duties and functions of the Engineer requiring the specific approval of the Employer BEFORE execution of any part of these duties are as follows:
	(a) (b)	Determinations of contractors claims for extension of time (revision of the contract completion date). All claims for extension of time shall be submitted by the <b>Engineer</b> , together with the <b>Engineer's</b> recommendations, to the <b>Employer</b> for determination. Omit "Engineer" in clause 42.2 and replace with Drawings, instructions or communications of any kind requiring variations of the works and involving EXTRA's shall NOT be given effect by the
	(6)	Contractor UNTIL Official Variation Order submission including the Financial Request for Additional Funds, has been approved and signed by the Head of Department: Health
	(c)	Insurance policies to be approved by the <b>Employer</b> within 21 days of the date of the <b>Commencement</b> of the Works.
	(d)	Any notice of disagreement raised by the <b>Contractor</b> or written Dispute Notice given by the <b>Contractor</b> to the <b>Engineer</b> shall be submitted by the <b>Engineer</b> , together with the <b>Engineer's</b> recommendations, to the <b>Employer</b> for determination.
	(e)	The issue of the certificate of practical completion, certificate of completion and the final approval certificate shall be signed and submitted by the <b>Engineer</b> , to the <b>Employer</b> for final approval and signature. The certificates shall not be considered as officially issued until signed by the <b>Employer</b> .
	MANAGING	G PROJECT DURATION
	(a)	The Contractor shall co-ordinate his programme with all other contractors whose work may precede or be executed simultaneously to his own. The Contractor will be called upon to plan and control the project using the Project Evaluation and Review Technique (PERT) or other approved Critical Path Method (CPM) network analysis of his events and activities and those of the sub-contractors in his employ and must co-ordinate his planning with any other contractor employed on the project. A fortnightly project control report will be expected from the Contractor in writing, evaluating any gains or delays against the critical path and he should allow for all costs involved in planning reviewing and updating the programme to the satisfaction of the Principal Agent against this item.
	(b) (c)	Activity-and total float shall belong to the Employer.  The Contractor shall deliver his programme of work within 10 calendar days after notice from the Employer, prior to the Commencement Date.  It is a condition of this contact that, the contracter submit to the Engineer/principal agent a detailed CPM Programme which shall be to the approval of the Engineer/principal agent. In this regard tenderers are advised to consult with the Engineer/Principal Agent as to the format and requirements of the programme as no claim whatsoever will entertained should the programme fail to meet the requirements of the Engineer/Principal Agent. Failure to submit the programme within the stipulated time may result in the contractor being held in breach of contract.
		The approved programme will form the basis of time management of the project and extension of time will not be guaranteed unless the Contractor has strictly complied with this provision.
		The programme shall make allowance for inclement weather at 3 workings days per month.
	1	

	INCLEMENT WEATH	IER AND CLAIMS FOR	DELAYS IN	PERFORMANCE				
	<ul> <li>(a) The Contract Sum includes a monthly allowance of 3 working days inclement weather during which rainfall exceeds 10mm per day for months as indicated in the Scope of Works. These days shall be reflected on the critical path of the Contractor's programme as specified in MANAGING PROJECT DURATION above.</li> <li>(b) Claims for delays in performance due to inclement weather shall be calculated separately for each calendar month and for the project as a whole. Delays or gains to the critical path shall be reflected in all revisions of the programme. An extension of time will only be granted where the following conditions are met:</li> </ul>							
	(i) (ii)	The criteria to be used for	entative or the E	mployer's Principal Ager	nt, if the site representativ	e is not available :		iontractor stops the work and ediate decision.
		inclement v	veather no claim	s for delay shall be grant		the critical activitie	s can proceed and a non-c	ritical activity is delayed due to
					than 10 (ten) hour (lunch		all be added together and a	expressed as full days
		<ol> <li>The total de Works. The</li> <li>Total delay.</li> </ol>	elay in performar e contractual pen s (in hours) will b	nce granted to the Contra alty clause shall only cor	actor expressed in days si me into effect after this ne the nearest integer for the	hall be added to the wly arrived date.	e contractual Completion [	Date of each section of the rs (including lunch) per Working
					· -	s incurred the Co	mpletion Date(s) will not be	adjusted.
		8. Where the	project includes	builder's holidays the pro	ogrammed durations for in	clement weather:	shall be adjusted pro-rate to	the actual Working Days.
		9. The total of	all monthly dela	ys due to inclement wea	ther shall be calculated in	accordance with	the example given below:	
		Description	Sept	Oct	Months Nov	Dec	Jan	Total
			Hours	Hours	Hours	Hours	Hours	Hours
		Programmed Rain days	0	30	30	15	15	90
		Actual Rain days	16	22	35	15	18	106
	8 hrs/dav*	Difference	-16	8	-5	0 oted Extension of	-3 time - in working days	-16
	6 His/day	See point 5.2 in the Sco	no of Works f	or the enerific days t				2
	7117777101000011					w ioi iii iiia coi	MIGGI.	
Tender no:	ZNB5546/2023-H POST-TENDER INFO		CIDAIAPE	OVIDED BY THE C	ONTRACTOR:			
		ation for this section red	quires consulta	ation with the Contra	actor. The Engineer	/Principal Age	nt shall not pre-select	any of the alternatives
	CONTRACT DETAILS	to the Contractor.						
[1.1.1.9]	Contractor Name:	3				<u> </u>		
2	Contractor name.							
[1.2.1.2]	Postal address:							
	Tel no				Fax no			
	Tax / VAT Registration	n No:			e-mail			
	Physical address:							
[1.1.1.10]	The accepted contrac	ct price inclusive of tax	is R:					
	[Amount in words]							
	Payment Of Preliminaries	(Clause 6.7, 6.8, 6.10 and 6	5.11)					
	The preliminaries amo	ounts shall be paid in ten	ms of:		*Alternative A	N/A		
	**Alternative B  *Assessed by the Engineer/Principal Agent as an amount prorated to the value of the Work duty executed in the same ratio as the Preliminaries bears to the Contract Price excluding VAT.							
	Preliminary amount, Contingencies and any CPAP.  ** Calculated from the priced Bill of Quantity/Lump Sum document. The Contractor and the Engineer/Principal Agent shall agree on a division of the priced Preliminaries items into: initial							
	establishment charge, monthly charge and final disestablishment charge.  If the Contractor and the Engineer/Principal Agent can not agree, within 10 Working Days from the Commencement Date, on such a division then the Engineer/Principal Agent shall make a division of the Preliminaries to be incorporated in the valuations for each monthly payment certificate as follows;							
	10% of the	General Items/Preliminari	es amount sha	Il not be varied				
		General Items/Preliminari General Items/Preliminari						on Period
		es (Clause 6.7, 6.8, 6.10 an		led in proportion to ale	Tevised Construction F	enou compareu	will the filled Constituct	on renou.
		minaries both the Contract Si		ract Value (including tax	shall exclude the amoun	t of Preliminaries	all Contingency	
Alternative A		or Cost Price Adjustment Pro		ract value (metaling tax	j shall exclude the amoun	t or reminanes,	all contingency	
	- An amount which shall no	ot be varied.						
		ortion to the contract value a			an Dorland (autobatical)	iona ta ll- 2	uation Paris described	Contractor is
		ortion to the Construction Pe Value in terms of the agreen		o to the milital CORSTRUCTIO	on menua (excluding revis	ions to the Constr	aceon Fellod to Which the I	Contractor is not entitled) to
	The Contractor shall provid	le a breakdown of charges (in	ncluding tax) with	nin 15 working days of th	e date of acceptance of t	ender and, where	applicable, an apportionme	ent of Preliminaries per section

	Preliminaries to be incorporated in the valuations for each monthly payment certificate as fo	ollows;	n such a division then the Principal Age	ant shall make a division of the
	0% of the amount shall not be varied			
	10% of the amount shall not be varied			
	15% varied in proportion of the Contract Value to the Contract Sum			
	75% varied in proportion to the revised Construction period compared with the	he initial Construction Period		
	Sectional Completion : Subdivision of Preliminaries Costs			
	For the adjustment of preliminaries for sections of the work the value of fixed, value, and timinformation within fifteen (15) working days of taking possession of the site, failing which the			
	The above shall apply equally for projects where sectional completion was not contemplated between the client and the employer. The original priced categorised amounts for fixed, validations are contemplated by the client and the employer.	d at tender stage but subseq lue, and time related amount	quently occurred on an adhoc basis du is shall be prorated to the value of each	ring construction of the works as agreed a section.
	When an extension of time has been granted in terms of the GCC and the preliminaries required shall be utilised, where applicable and not the overall preliminary amounts.	suire to be adjusted according	gly, the pertinent sectional (subdivided)	categorised preliminaries amounts
	Where sectional completion is required in terms of the agreement, the Contractor shall provide on tractor fail to provide such information within the period stipulated the categorized amount of the ca			_
	or		YES	yes / no
Alternative B	The Contractor shall within 15 working days of the date of possession of the site provide the Preliminaries amounts for the works as a whole, or per section where applicable, including a and for the use of construction equipment in terms of the programme.			yes / no
_	The contractor is informed that only option 'A' shall apply			
	Waiver of the Contractors lien or right of continuing possession is required.	YES		
	GUARANTEE OPTIONS			
	The Tenderer agrees to provide a bank or insurance guarantee in accordance in the Contract Data. This guarantee shall be for a sum equal to an amount			ontract within the period stated
	Guarantees submitted must be issued by either an insurance compound No 52 of 1998 or Short Term Insurance Act No 53 of 1998) or by a forma referred to above. No alterations or amendments of the work	bank duly registered	in terms of the Banks Act No	
	(a) the tenderer accepts that in respect of contracts up to R1 million, a payn Employer in terms of the applicable conditions of contract.		<del>`</del>	able and will be reduced by the
	(b) in respect of contracts above R1 million, the Tenderer offers to provide s	security as indicated bel	low: select one option	
	(b) in respect of contracts above R1 million, the Tenderer offers to provide s (i) payment reduction of 10% of the value certified in the payment certificat		low: select one option	
		te (excluding VAT)	low: select one option	
3	(i) payment reduction of 10% of the value certified in the payment certificat  (ii) bank or insurance Performance Guarantee of 10 % of the Contract Price  (iii) bank or insurance guarantee of 5% of the Contract Price and a payment	e (excluding VAT)		
3	(i) payment reduction of 10% of the value certified in the payment certificat  (ii) bank or insurance Performance Guarantee of 10 % of the Contract Price	e (excluding VAT)		
3	(i) payment reduction of 10% of the value certified in the payment certificat  (ii) bank or insurance Performance Guarantee of 10 % of the Contract Price  (iii) bank or insurance guarantee of 5% of the Contract Price and a payment certificate (excluding VAT)	te (excluding VAT) t reduction of 5% of th	e value certified in the payment	
3	(i) payment reduction of 10% of the value certified in the payment certificat  (ii) bank or insurance Performance Guarantee of 10 % of the Contract Price  (iii) bank or insurance guarantee of 5% of the Contract Price and a payment certificate (excluding VAT)  SIGNATURES OF THE CONTRACTING PARTIES	te (excluding VAT) t reduction of 5% of th	e value certified in the payment	20
3	(i) payment reduction of 10% of the value certified in the payment certificat (ii) bank or insurance Performance Guarantee of 10 % of the Contract Price (iii) bank or insurance guarantee of 5% of the Contract Price and a payment certificate (excluding VAT)  SIGNATURES OF THE CONTRACTING PARTIES  Thus done and signed at	te (excluding VAT) t reduction of 5% of th	e value certified in the payment	20
3	(i) payment reduction of 10% of the value certified in the payment certificat (ii) bank or insurance Performance Guarantee of 10 % of the Contract Price (iii) bank or insurance guarantee of 5% of the Contract Price and a payment certificate (excluding VAT)  SIGNATURES OF THE CONTRACTING PARTIES  Thus done and signed at.  Name of signatory	te (excluding VAT) t reduction of 5% of th	e value certified in the payment	20
3	(i) payment reduction of 10% of the value certified in the payment certificat (ii) bank or insurance Performance Guarantee of 10 % of the Contract Price (iii) bank or insurance guarantee of 5% of the Contract Price and a payment certificate (excluding VAT)  SIGNATURES OF THE CONTRACTING PARTIES  Thus done and signed at  Name of signatory  Capacity of	te (excluding VAT)	for and behalf of the Employers as Witness.	er who by signature hereof
3	(i) payment reduction of 10% of the value certified in the payment certificat (ii) bank or insurance Performance Guarantee of 10 % of the Contract Price (iii) bank or insurance guarantee of 5% of the Contract Price and a payment certificate (excluding VAT)  SIGNATURES OF THE CONTRACTING PARTIES  Thus done and signed at.  Name of signatory  Capacity of signatory	te (excluding VAT)	for and behalf of the Employers as Witness.	er who by signature hereof
3	(ii) payment reduction of 10% of the value certified in the payment certificat (ii) bank or insurance Performance Guarantee of 10 % of the Contract Price (iii) bank or insurance guarantee of 5% of the Contract Price and a payment certificate (excluding VAT)  SIGNATURES OF THE CONTRACTING PARTIES  Thus done and signed at.  Name of signatory  Capacity of signatory  Thus done and signed at.	te (excluding VAT)	e value certified in the payment for and behalf of the Employer as Witness.	er who by signature hereof



**C1.3 - FORM OF GUARANTEE** 

# C1.3 PERFORMANCE GUARANTEE GCC FOR CONSTRUCTION WORKS (2nd Edition - 2010)

GCC FOR CONSTRUCTION WORKS (2nd Edition - 2010) Head: Department of Health KZN Department of Health: Private Bag X 9051 Pietermaritzburg 3200 Sir, ON DEMAND PERFORMANCE GUARANTEE Tender Number ZNB5546/2023-H **Project Code N/A** For use with the General Conditions of Contract for Construction Works, Second Edition, 2010. **GUARANTOR DETAILS AND DEFINITIONS** "Guarantor" means: Physical Address: "Employer" means: The Provincial Administration of KwaZulu-Natal in its Department of Health "Contractor" means: "Engineer" means: CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT "Works" means: **KWAGEBU CLINIC** "Site" means: "Contract" means: The Agreement made in terms of the Form of Offer and Acceptance and such amendments or additions to the Contract as may be agreed in writing between the parties. "Contract Sum" means: The accepted amount inclusive of tax of: Amount in Words: 10% "Guaranteed Sum" means: The maximum aggregate amount of: Of Contract Sum Amount in Words: "Expiry Date" means:

#### CONTRACT DETAILS

Engineer Issues: Interim Payment Certificates, Final Payment Certificates and the Certificate Completion of the Works as defined in the Contract.

#### PERFORMANCE GUARANTEE

- 1 The Guarantor's liability shall be limited to the amount of the Guaranteed Sum.
- The Guarantor's period of liability shall be from and including the date of issue of this Performance Guarantee and up to and including the Expiry Date or the date of issue by the Engineer of the Certificate of Completion of the Works or the date of payment in full of the Guaranteed Sum, whichever occurs first. The Engineer and/or the Employer shall advise the Guarantor in writing of the date on which the Certificate of Completion of the Works has been issued.
- 3 The Guarantor hereby acknowledges that:
  - 3.1 any reference in this Performance Guarantee to the Contract is made for the purpose of convenience and shall not be construed as any intention whatsoever to create an accessory obligation or any intention whatsoever to create a suretyship;
  - 3.2 its obligation under the Performance Guarantee is restricted to the payment of money.
- 4 Subject to the Guarantor's maximum liability referred to in 1, the Guarantor hereby undertakes to pay the Employer the sum certified upon receipt of the documents identified in 4.1 to 4.3:
  - 4.1 A copy of a first written demand issued by the Employer to the Contractor stating that payment of a sum certified by the Engineer in an Interim or Final Payment Certificate has not been made in terms of the Contract and failing such payment within seven (7) calendar days, the Employer intends to call upon the Guarantor to make payment in terms of 4.2;
  - 4.2 A first written demand issued by the Employer to the Guarantor at the Guarantor's physical address with a copy to the Contractor stating that a period of seven (7) days has elapsed since the first written demand in terms of 4.1 and the sum certified has still not been paid;
  - 4.3 A copy of the aforesaid payment certificate which entitles the Employer to receive payment in terms of the Contract of the sum Certified in 4.
- Subject to the Guarantor's maximum liability referred to in 1, the Guarantor undertakes to pay to the Employer the Guaranteed Sum or the full outstanding balance upon receipt of a first written demand from the employer to the Guarantor at the Guarantor's physical address calling up this Performance Guarantee, such demand stating that:
  - 5.1 the Contract has been terminated due to the Contractor's default and that this Performance Guarantee is called up in terms of 5; or
  - 5.2 a provisional or final sequestration or liquidation court order has been granted against the Contractor and that the Performance Guarantee is called up in terms of 5; and
  - 5.3 the aforesaid written demand is accompanied by a copy of the notice of termination and/or the provisional/final sequestration and/or the provisional liquidation court order.
- It is recorded that the aggregate amount of payments required to be made by the Guarantor in terms of 4 and 5 shall not exceed the Guarantor's maximum liability in terms of 1.
- Where the Guarantor has made payments in terms of 5, the Employer shall upon the date of issue of the Final Payment Certificate submit an expense account to the Guarantor showing how all monies received in terms of this Payment Guarantee have been expended and shall refund to the Guarantor any resulting surplus. All monies refunded to the Guarantor in terms of this Performance Guarantee shall bear interest at the prime overdraft rate of the Employer's bank compounded monthly and calculated from the date payment was made by the Guarantor to the Employer until the date of refund.
- 8 Payment by the Guarantor in terms of 4 or 5 shall be made with seven (7) calendar days upon receipt of the first written demand to the Guarantor.
- 9 Payment by the Guarantor in terms of 5 will only be made against the return of the original Performance Guarantee by the Employer.

10 The Employer shall have the absolute right to arrange his affairs with the Contractor in any manner which the Employer may deem fit and the Guarantor shall not have the right to claim his release from this Performance Guarantee on account of any conduct alleged to be prejudicial to the Guarantor. 11 The Guarantor chooses the physical address as stated above for the service of all notices for all purposes in connection herewith. 12 This Performance Guarantee is neither negotiable nor transferable and shall expire in terms of 2, where after no claims will be considered by the Guarantor. The original of this Guarantee shall be returned to the Guarantor after it has expired. This Performance Guarantee, with the required demand notices in terms of 4 or 5, shall be regarded as a liquid document for the purposes of obtaining a court order. Where this Performance Guarantee is issued in the Republic of South Africa the Guarantor hereby consents in terms of Section 45 of the Magistrate's Court Act No 32 of 1944, as amended, to this jurisdiction of the Magistrate's Court of any district having jurisdiction in terms of Section 28 of the said Act, notwithstanding that the amount of the claim may exceed the jurisdiction of the Magistrate's Court. Signed at Date Guarantor's signatory (1) Capacity Guarantor's signatory (2) Capacity

Witness signatory (1)

Witness signatory (2)



**PART C2 - PRICING DATA** 

C2.1 PRICING INSTRUCTIONS GCC FOR CONSTRUCTION WORKS (Second Edition 2010)						
Project title:	CONSTRUCTION OF A SMAL	L CLINIC INCLUD	ING RESIDENCES AT KWAGEBU CLINIC			
Tender no:	ZNB5546/2023-H	Project Code:	N/A			

# **C2.1 Pricing Instructions**

Where any item is not relevant to this specific contract, such item is marked N/A (signifying "not applicable")

The adjustment of the preliminaries each item priced is to be allocated to one or more of the three categories by insertion of "F", "V", "T" as the case may be against the price in the "rate" column immediately preceding the "amount" column, where "F" denotes a fixed amount (amount not varied), "V" denotes an amount variable in proportion to value and "T" denotes an amount variable in proportion to time.

#### MASSES AND MEASURING UNITS

These shall be in accordance with the Measuring Units and National Measuring Standards Act No. 76 of 1973 and amendments thereto.

The pages of each of these documents are numbered consecutively and before the Tenderer submits his tender he should check the number of pages, and if any are found missing or duplicated, or the figures or writing indistinct, or the documents contain any obvious error, he should apply to the Head: Health AT ONCE and have same rectified as no liability whatsoever will be admitted by the Administration in respect of errors in Tender due to the foregoing.

## 2 PRICES FOR VARIATIONS

Where prices or quotations for variations are submitted by the Contractor during the currency of the Contract, it is to be clearly understood that these are for the purpose of consideration by the Head: Health and that there is no assumption of acceptance. The Contractor will be notified of acceptance of prices or quotations either by insertion of the amount on the variation order or by written intimation.

The scale to which the Drawings are made is only to be made use of when no figured dimensions are given either on the Drawings or in the tender documents and the figured dimensions are always to be followed though they may not coincide with the scale of the Drawings, but dimensions where possible are to be taken from the buildings.

# 4 PROVISIONAL ITEMS

All items described as "Provisional" shall be used as directed by the Employer and measured and valued or paid for.

No work for which "Provisional" items are allowed shall be commenced without written instructions from the Head; Health.

#### 5 TIMELY ORDERING OF MATERIALS

The Contractor is warned to place all orders for materials or special articles as early as possible, as he will be held solely responsible for any delay in the delivery of such goods.

Nevertheless this tender is conditional upon no liability being attached to the Contractor if delivery of materials is rendered impossible by reason of any act of the Government.

# 6 ELECTRICAL LIGHTING, POWER AND WATER

The Contractor shall provide any artificial lighting which may be necessary or required for the proper execution of the works, and provide electric power and water required by all Sub-Contractors, Nominated Sub-Contractors and Sub-Contractors appointed directly by the Employer.

The Contractor shall give all notices and pay all fees in connection with temporary electrical and water connections and shall connect temporary Electrical and Water meters for and pay for all current and water consumed.

Tenderers are advised that the permanent light fittings and water points of any kind installed in the Works are not to be used to provide temporary lighting and supplement water requirements for construction purposes.

## 7 IMPORT PERMITS, DUTIES AND SURCHARGES.

All tenders by means of which imported products are being called for, must use the rate of exchange 14 days prior to the closing date indicated in the tender documents. If this day falls on a weekend or public holiday, the next working day must be used.

Furthermore, Tenderers must submit documentary proof (in the form of a certified copy) from their bank or legally recognised financial institution, clearly indicating what the rate of exchange was 14 days prior to the closing date, as mentioned above.

Together with this, the Tenderer must confirm that the tender price relating to an imported product, was based on the rate of exchange 14 days prior to the closing date as mentioned above.

# 8 STANDARD SYSTEM OF MEASUREMENT WHERE BILLS OF QUANTITIES FORM PART OF THE TENDER DOCUMENTS

The work executed under this Contract has been measured in accordance with the;

## Standard System of Measuring Builders Work (7th Edition)

including all amendments unless descriptions of items indicate a deviation and it shall be understood that the system of measurement which is herein adopted is the only system of measurement which will be recognised in connection with this contract. Any contradictions to this system of measurement contained in the "Model Preambles for Trades 2008" shall be disregarded (unless same have been accommodated in the system of measurement) but applicable rates shall be included for all requirements stated and not measured separately in compliance with this system.

# 9 PRICING OF ROCK EXCAVATIONS

It is a condition of this tender that should the tenderer elect to price the Rock Excavation included in this tender, the rates must be market related and should be identically priced for the same classification of excavations and not vary for similar billed items in the different sections.

#### 10 REGISTRATION ON THE CENTRAL SUPPLIERS DATABASE

- In terms of the Public Finance Management Act (PFMA), 1999 (Act No 1 of 1999) Section 38 (1) (a) (iii) and 51 (1) (iii) and Section 76 (4) of PFMA National Treasury developed a single platform, The Central Supplier Database (CSD) for the registration of prospective suppliers including the varification functionality of key supplier information.
- Prospective suppliers will be able to self register on the CSD website: www.csd.gov.za
- Once the supplier information has been varified with external data sources by National Treasury a
  unique supplier number and security code will be allocated and communicated to the supplier.
  Suppliers will be required to keep their data updated regularly and should confirm at least once a
  year that their data is still current and updated.
- Suppliers can provide their CSD supplier number and unique security code to organs of state to view their varified CSD information.
- 5 Tenderers are required to fill in clearly, legibly, in bold print and black ink their CSD supplier number in the space hereunder:

Name of Supplier	
Central Supplier Database (CSD) Supplier Number:	

#### 12 TAX CLEARANCE REQUIREMENTS

It is a condition of tender that the taxes of the successful tenderer must be in order, or that satisfactory arrangements have been made with South African Revenue Service (SARS) to meet the Tenderder's tax obligations. It is a condition of this Offer of Commission that your practice remains in good standing with SARS (South African Revenue Services) in terms of its tax clearance, during the project, which is required to process your payment certificates.

- 1 In order to meet this requirement tenderers are required to apply via e-filing at any SARS branch office nationally. The Tax Complance Status (TCS) requirements are also applicable to foreign Tenderders / individuals who wish to submit Tenders.
- 2 SARS will then furnish the Tenderder with a Tax Compliance Status (TCS) PIN that will be valid for a period of 1 (one) year from the date of approval.
- 3 In tenders where Consortia / Joint Ventures / Sub-contractors are involved, each party must submit a separate Tax Compliance Status (TCS) PIN.
- 4 Application for Tax Compliance Status (TCS) PIN can be done via e-filing at any SARS branch office nationally or on the website www.sars.gov.za.
- Tax Clearance Certificates may be printed via eFiling. In order to use this provision, taxpayers will need to register with SARS as eFilers through the website www.sars.gov.za.
- Tax Clearance Certificates may be printed via eFiling. In order to use this provision, taxpayers will need to register with SARS as eFilers through the website www.sars.gov.za.

Security PIN Number		
Company / Entity Tax		
Reference Number		

#### 13 BILLS OF QUANTITIES/LUMP SUM DOCUMENT

The Bills of Quantities document forms part of and must be read and priced in conjunction with all the other documents forming part of the contract documents, the Standard Conditions of Tender, Conditions of Contract, Standard Preambles to all Trades, Specifications, Drawings and all other relevant documentation.

## 14 VALUE ADDED TAX

The tender price must include for Value Added Tax (VAT). All rates, provisional sums, etc. in the Bills of Quantities must however be net (exclusive of VAT) with VAT calculated and added to the Total Value thereof in the Final Summary.

# 15 FIXED PRICE CONTRACT

Should the Bills of Quantities/Lump Sum Document be a fixed price contract, the following clause must be inserted in the Pricing Instructions:

Tenderders are to take note that the contract price adjustments are not applicable to this contract. Tenderders should therefore make provision in the Contract Sum, schedule of rates, etc. for possible price increases during the contract period, as no claims in this regard shall be entertained.



C2.2 - Preliminaries for GCC for Construction works - 2nd Edition 2010

# BILL NO. 1 C2.2 PRELIMINARY AND GENERAL QUANTITY NOTES UNIT RATE AMOUNT The agreement is to be the General Conditions of Contract for Works of Civil Engineering Construction (2010) (Second Edition), published by the S. A. Institution Of Civil Engineering. ii) The Preliminaries are to be the Construction and management requirements for works contracts - Part 1: General engineering and construction works (SANS 1921-1: 2004 Edition 1) prepared by Standards South Africa and shall be deemed to be incorporated herein. iii) Tenderers are referred to the abovementioned documents for the full intent and meaning of each clause thereof (hereinafter referred to by heading and clause number only) for which such allowance must be made as may be considered necessary. Where standard clauses or alternatives are not entirely applicable to this contract such modifications, corrections or supplements as will apply are given under each relevant clause heading. Where any item is not relevant to this specific contract such item is marked N/A (signifying "not applicable"). vi) Adjustment of the preliminaries: each item priced, is to be allocated to one or more of the three categories, where "F" denotes a fixed amount (amount not to be varied), "V" denotes an amount variable in proportion to value and "T' denotes an amount in proportion to time. Time (T) related Preliminaries will only be adjusted for omissions or additions, vii) issued by the Employer, or delays caused by the Employer, for which variation, and extension of time has been granted. See Contract Data. SECTION A: GENERAL CONDITIONS OF CONTRACT A1 General (clause 1) Item F:..... T:..... T:.... A2 Basis of Contract (clause 2) Item F:..... T:..... T:.... A3 Engineer (clause 3) Item F:..... V:..... T:...... T:..... Contractor's General Obligation (clause 4) Α4 Item F:..... T:..... T:..... A5 Time and Related Matters (clause 5) - As referred to in the Contract Data under Special Condition of Contract. Item F:..... T:..... V:...... Carried forward to collection R

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8.0	Downson and Deletin Matter (1)	UNIT	QUANTITY	RATE	AMOUNT
A6	Payment and Related Matters (clause 6)	Item			
	F: V: T:				
A7	Quality and Related Matters (clause 7)	16			
	F: V: T:	Item			
A8	Risk and Related Matters (clause 8)	Item			
	F V: T:				:
A9	Termination of Contract (clause 9)				
	F: V: T:	Item			
A10	Claims and Disputes (clause 10)	Item			
	F: V: T:				
	SECTION B: SANS 1921-1:2004 (Edition 1): CONSTRUCTION AND MANAGEMENT REQUIREMENTS FOR WORKS CONTRACTS: PART 1				
	Refer to the SCOPE OF WORK for detail requirements:				
B1	Scope				
	Scope				
	F: V: T:	ltem			
B2	Normative references				
	  F:T:				
D2		Item			
B3	Definitions				
	F: V: T:	Item			
В4	Requirements for construction and management				
	F: V: T:	Item			
B4.1	General				
	F: V: T:	Item			
B4.2	Responsibilities for design and construction				
	F:	Item			
B4.3	Planning, programme and method statements				
•					
	F: V: T: T:	Item			
	Carried forward to collection			R	

					ersion 5 - March 2023
		UNIT	QUANTITY	RATE	AMOUNT
B4.4	Quality assurance F:	Item			
B4.5	Setting out F:	Item			
B4.6	Management and disposal of water  F:	Item			
B4.7	Blasting  F:T:	Item			
B4.8	Works adjacent to services and structures F:	Item			
B4.9	Management of the Works and site  F:	ltem .			
B4.10	Earthworks F:	Item			
B4.11	Testing F: V: T:	ltem			
B4.12	Materials, samples and fabrication drawings	Item			
B4.13	Equipment F:T:	Item			
B4.14	Site establishment F:T:	ltem			
	Survey control F: T:	ltem			
B4.16	Temporary works F: V: T:	Item			
	Carried forward to collection	ı		R	

				ı II
	UNIT	QUANTITY	RATE	AMOUNT
B4.17 Existing services F:	Item	16.5	is a	
B4.18 Health and safety F:T:	Item			
B4.19 Environmental requirements  F:	Item			
B4.20 Alterations, additions, extensions and modifications to existing works  F:	ltem			
B4.21 Inspection of adjoining structures, services, buildings and property  F:	ltem			
B4.22 Attendance on nominated and selected subcontractors F:	Item			
SECTION C: SCOPE OF WORK in accordance with SANS 10403 (The reference to Clauses refer to Table B.1 of SANS 1921-1:2004) C1 Certification by recognised bodies - CLAUSE 4.4  F:	Item			
C2 Agrément certificates - CLAUSE 4.5 F:	N/A			
C3 Other services and facilities - CLAUSE 4.8  F:	Item			
C4 Recording of weather - CLAUSE 5.2  F:	Item			
C5 Management meetings - CLAUSE 5.3  F:	ltem			
C6 Daily records CLAUSE 5.6  F:	ltem		:	
C7 Bond and guarantees - CLAUSE 5.7  F:	Item			
Carried forward to collection			R	

C8 Permits - CLAUSE 5.9 F	_	T			V 6	ersion 5 - March 2023
F:			UNIT	QUANTITY	RATE	AMOUNT
F:	C8		Item			
1:2004 (Table A.1)  Requirements for drawings, information and calculations for which the contractor is responsible CLAUSE 4.1.7  F:	C9		Item			
Requirements for drawings, information and calculations for which the contractor is responsible CLAUSE 4.1.7    Filler   Viller   Time   Item						
D2	D1					
4.2.1		F: V: T:	Item			
D4   Samples of materials, workmanship and finishes - CLAUSE 4.12.1   Item	D2	4.2.1	Item			
D4   Samples of materials, workmanship and finishes - CLAUSE 4.12.1   Item	D3		Item			
Fabrication drawings that the contractor is to provide and deliver to the employer - CLAUSE 4.12.2  F:	D4	Samples of materials, workmanship and finishes - CLAUSE 4.12.1	Item			
D6	D5	Fabrication drawings that the contractor is to provide and deliver to the employer				
D7   Telephone - CLAUSE 4.14.3   Item		F: V: T:	ite;ii			
D8 Office for inspector of works - CLAUSE 4.14.3	D6		Item			
ltem	D7		Item			
	D8		Item			
D9 Telephone in office for inspector of works - CLAUSE 4.14.3  F:	D9	Telephone in office for inspector of works - CLAUSE 4.14.3	Item			
D10 Sheds - CLAUSE 4.14.3	D10		ltem			
Carried forward to collection R		Carried forward to collection			l R	

		UNIT	QUANTITY	RATE	AMOUNT
D11	Provision and erection of signboards - CLAUSE 4.14.6  F:	Item			
D12	Termination, diversion or maintenance of existing services - CLAUSE4.17.1  F:	Item			
D13	Services which are known to exist - CLAUSE 4.17.3  F:	Item			
D14	Detection apparatus - CLAUSE 4.17.4  F:	Item			
D15	Additional health and safety requirements - CLAUSE 4.18  F:	ltem			
E1	SECTION E: SPECIFIC PRELIMINARIES  Section E contains Specific Preliminary items which apply to this contract except where "N/A" (Not Applicable) appears against the item.  PROPRIETARY BRANDED PRODUCTS  The contractor shall take delivery of, handle, store, use apply and/or fix all proprietary branded products in strict accordance with the manufacturers' instruction after consultation with the manufacturer's authorised representative.  F:	Item			
E2	OVERTIME  Should overtime be required to be worked for any reason whatsoever, the costs of such overtime are to be borne by the Contractor unless the Engineer/Principal Agent has specifically authorised in writing, prior to the execution thereof, that costs for such overtime are to be borne by the Employer.  F:				
E3	AS BUILT DRAWINGS  The position of construction breaks and the extent of individual concrete pours are to be recorded by the Contractor on the Structural Engineer's drawings and are to be submitted to the Engineer/Principal Agent and the Structural Engineer for their records.  F:	Item			
	Carried forward to collection			R	

	SECTION E: SPECIFIC PRELIMINARIES	UNIT	QUANTITY	RATE	AMOUNT
E4	SITE INSTRUCTIONS				
E5	Site Instructions issued on site are to be recorded in triplicate in a Site Instruction book which is to be maintained on site by the Contractor.  F:	Item			
E6	At the end of each week the Contractor shall provide the Engineer/Principal Agent with a written record, in schedule form, reflecting the number and description of tradesmen and labourers employed by him and all sub-contractors on the works each day.  F:				
E7	PLANT RECORD  At the end of each week the Contractor shall provide the Engineer/Principal Agent with a written record, in schedule form, reflecting the number, type and capacity of all plant, excluding hand tools, currently used on the works.  F:				
	The Contractor shall not cede nor assign his rights or claims to any monies due or to become due under this contract.  F:	ltem			
E8	SECTIONAL COMPLETION  When it is required that the contract be executed in sections or portions, the tenderer shall allow for all costs in this regard as no claim for additional costs will be entertained.  F:				
	It is a general requirement of this contract that persons normally resident in the locality of the works (Local Labour) be given preference for employment on the contract. Provided, however, that should adequate and appropriate Labour not be available within the locality, others may be employed subject to satisfactory proof being provided that every reasonable endeavour has been made to employ Local Labour. The Contractor shall identify the local community leaders with the purpose of negotiating with them regarding the utilization of Local Labour in the construction process. In this regard, the Contractor shall furthermore give preference, wherever possible to the employment of single heads of households, women and youth. The Contractor shall, in general, maximize the involvement of the local community.  F:				
	Carried forward to collection			R	

		UNIT	QUANTITY	RATE	AMOUNT
E10	IMPORT PERMITS AND DUTIES				
	The responsibility for obtaining the necessary import permits shall rest with the successful Tenderer. No foreign exchange will be arranged or provided by the Administration.				
	Tenderers are to allow in their tenders and pay the ordinary levy imposed on imported items in terms of item 196.10 of Part 8 of Schedule No. 1 of the Customs and Excise Act, 1964 with effect from 1 October 1989.				
	F: V: T:	Item			-
E11	CONTRACT PRICE ADJUSTMENT PROVISIONS (CPAP)				
	Notwithstanding anything to the contrary contained in the GCC for Construction Works 2010 2nd Edition, this Contract is not subject to any Contract Price Adjusment Provisions (CPAP)				
E12	EPWP CONDITIONS AND SPECIFICATIONS  12.1 EMPLOYMENT TARGETS  E12.1 a Employment Targets  The contractor needs to provide a realistic estimate on the number of jobs that the project has the potential to create throughout the project duration as the				
	project will be implemented using labour intensive construction methods on elements where it is economical and feasible for this construction method.				
	No of jobs to be created = [Contractor to fill in an estimated number]			-	
	F: V: T:	Item			
	E12.1 b Employment requirements Tenderers are advised that this contract will be subject to the Expanded Public Works Program (EPWP) aimed at alleviating and reducing unemployment.				
	Tenderers must allow for any costs for the employement of unskilled labour as per the requirements of the EPWP program;				
	1. 55% of unskilled labour to be women 2. 55% of unskilled labour to be youth aged between 18 and 35 years 3. 20% of unskilled labour to be goodle living with disability.				
	<ol> <li>2% of unskilled labour to be people living with disability</li> <li>100% Unskilled labour utilised must reside within the boundries of the Municipality Ward where this contract is executed, with preference to the local</li> </ol>				
	community closest or at the walking distance to the contract site. Wherever possible local skilled tradesmen are to be employed on this contract with the view to maximize utilization of local resources.			i	
	F:T:	Item	>		
	Carried forward to collection			R	

	UNIT	QUANTITY	RATE	AMOUNT
E13.1 a Labour rate and naument intervals				
E12.1 c Labour rate and payment intervals  The contractor chould accure that labour rate paid to unskilled local labour is				
The contractor should ensure that labour rate paid to unskilled local labour is				
commensurate to the daily task. When determining the rate, consideration should be given to that EPWP beneficiaries are mostly bread winners in their				
·				
families, as the program intends alleviating poverty. There should also be				
consideration that the labour rate promotes creation of expanded number of jobs				
created and person days of work.				ľ
Contractors should make endeavours to ensure that labourers, particularly unskilled are remunerated on fortnight basis and prior notification be made				
should there be a shortfall on their wages.				
The labour rate for local unskilled shall also be determined in consideration of	ļ			
the location of the project, i.e. for projects implemented in urbanized				
municipalities will not be the same as that for rural municipalities.				
F: V: T:	Item			
12.2 LABOUR INTENSIVE CONSTRUCTION METHOD				
E12.2 a Labour Intensive Construction (LIC) method				
On site there must a person(s) having competency in managing and				
implementing LIC methods.				
*Foreman @ NQF Level 4 the Unit Standard on Implementing LIC methods on				
site.		-		
*Site Agent/ Managers @ NQF level 5 the Unit Standard on Manage Labour-				
Intensive Skills Programme both must be CETA accredited				
F: V: T:	Item			
E12.2 b Labour Intensive Construction Method				
Those parts of the contract to be constructed using Labour Intensive methods				
will be marked in the BoQ with letter LI (indicating Labour Intensive) against	1			
every item so designated. Such works will only be constructed using method so				
indicated.				
Reference to be made to Guidelines for the implementation of Labour Intensive				
Infrastructure projects under EPWP. "Scope of Work in Respect of Work				
Relating to the Expanded Public Works Programme (EPWP)"				
F: V: T:	Item			
E12.3 RECORD KEEPING				
12.3.1 Every employer must keep in the project site office the following minutes				
of site progress minutes; contractors' monthly site progress reports; accurately				
recorded attendance register; proof of payment as means to verify authenticity of				
data in the EPWP Beneficiary form submitted with payment certificates. Copies				Į.
of submitted EPWP beneficiary data forms should also be kept in the site office.				
F: V: T:	Item			
12.3.2 The employer must keep this record for a period of at least three (3) years				
after the completion of the project in his/her office as the project site office would				ŀ
have been relocated.				
This should be safely kept for job creation data verifications and periodical audits				
This should be safely kept for job creation data verifications and periodical audits on projects conducted by National and Provincial Department of Public Works				
This should be safely kept for job creation data verifications and periodical audits on projects conducted by National and Provincial Department of Public Works after one (1) or two (2) quarters of submitting captured EPWP Data to the			l i	
on projects conducted by National and Provincial Department of Public Works				
on projects conducted by National and Provincial Department of Public Works after one (1) or two (2) quarters of submitting captured EPWP Data to the	Item			
on projects conducted by National and Provincial Department of Public Works after one (1) or two (2) quarters of submitting captured EPWP Data to the National EPWP coordinating Department.	Item			

	UNIT	QUANTITY	RATE	AMOUNT
E12.4 EPWP REPORTING as per EPWP DATA FORM	CINIT	GOANTIT	IVALE	AMOUNT
E12.4 EPWP REPORTING as per EPWP DATA FORM At the end of each month as part of site progress report and to be attached to every contractors' progress payment certificate; the contractor shall provide the principal agent & Public Works with a written records, as per EPWP data form; which will be reflecting, beneficiaries full name & surname; ID No and job description of labour employed by main contractor and sub-contractors on site. At the end of each month the contractor must submit the following documents to be attached to the Progress payment certificate:  1. EPWP monthly data collection form 2. Worker monthly payment upload 3. Worker monthly proof of payment i.e 3.1 Acknowledgement of receipt of payment or 3.2 Payslips 3.3 Bank statement highlighted the workers paid 4. Worker monthly training form 5. Monthly attendance register 6. Certified copies of ID's (once off) 7. ID size photos (once off) 8. Proof of UIF 9. Proof of COIDA				
F:T:	Item			
E12.5 EPWP PROMOTION				
12.5.1 EPWP signage board EPWP Program at the project level shall always be promoted through have the projects signage board that embrace EPWP logo at the bottom, correct measurement for this signage board will be provided by the project leader during the site handing over meeting, the standard "HELVETIVA MEDUIM" letters are to be used. Professional title to be 10 mm above line. Line thickness to be 8 mm thick. Space between bottom of the line and bottom of the lettering below the line has to be 100 mm. Letter sizes are as follows: Helvetica meduim 100 mm black upper case to be for project name and owner. Helvetica meduim				
75mm black upper case only to be used for professional titles. Project name and owner shall be black lettering on white background board sizes are as follows: Board to be minomum 2000mm from ground level and to be constructed from reinforced formed chromadek panels minimum 0,6mm thick chromadek. The contractor is responsible for ensuring that the project board remains neatly and safely erected for the full duration including maintenance period, after which the project board and post are to be dismantled and handed to the client in good order.				
75mm black upper case only to be used for professional titles. Project name and owner shall be black lettering on white background board sizes are as follows: Board to be minomum 2000mm from ground level and to be constructed from reinforced formed chromadek panels minimum 0,6mm thick chromadek. The contractor is responsible for ensuring that the project board remains neatly and safely erected for the full duration including maintenance period, after which the project board and post are to be dismantled and handed to the client in good order.	l <b>t</b> em .			
75mm black upper case only to be used for professional titles. Project name and owner shall be black lettering on white background board sizes are as follows: Board to be minomum 2000mm from ground level and to be constructed from reinforced formed chromadek panels minimum 0,6mm thick chromadek. The contractor is responsible for ensuring that the project board remains neatly and safely erected for the full duration including maintenance period, after which the project board and post are to be dismantled and handed to the client in good	Item			
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75mm black upper case only to be used for professional titles.Project name and owner shall be black lettering on white background board sizes are as follows: Board to be minomum 2000mm from ground level and to be constructed from reinforced formed chromadek panels minimum 0,6mm thick chromadek. The contractor is responsible for ensuring that the project board remains neatly and safely erected for the full duration including maintenance period,after which the project board and post are to be dismantled and handed to the client in good order.  F:	Item			

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	UNIT	QUANTITY	RATE	AMOUNT
E12.6 COMMUNITY LIAISON OFFICER (CLO) UTILISATION OF A COMMUNITY LIAISON OFFICER In addition to the requirements of Clause E9, contained in this document;				
The Contractor shall allow for and pay any and all costs necessary for the engagement of the services of a Community Liaison Officer (CLO) for the full duration of this contract				
In the interest of providing a sound service to both the community and the Contractor, a CLO may only manage one project at a given time.				
A CLO will be identified by the local structures of the ward areas and appointed following fair and transparent interviewing process, to be conducted in the presence of local structures and the contractor representative, in order to assist the Contractor in the procurement of any local labour, etc. required for this project. The Contractor is to liaise with the CLO and afford him any assistance needed in ensuring sound working relations with the local community.				
Key Responsibilities of the CLO are envisaged to include and not necessary be limited to:  1. Assisting local leadership in conducting skills and resources audit which facilitates sourcing labour from within the ward or targeted areas for employment, as required by contractor.				
Assisting in sourcing labour-only domestic sub-contractors and the procurement of materials from local resources, as required by the contractor.				
<ol> <li>Assisting the contractor by identifying areas of potential conflict and or threats to the project or to stakeholders in the project and recommend appropriate action to the contractor.</li> </ol>				
<ul> <li>4. Assisting contractor and stakeholders in the project in the resolution of any conflict which may arise.</li> <li>5. Establishing and ensuring that sufficient and open communication channels between the contractor and the work force are maintained.</li> </ul>				
Establish and ensuring that efficient and open communication channels     between the contractor and the community are maintained				
7. Identifying and reporting to the Contractor regarding issues where communication between stakeholder is necessary, recommend courses of action and facilitate such communications				
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		UNIT	QUANTITY	RATE	AMOUNT
	<ol> <li>Assisting the Contractor and the work force in the establishment of grievance procedures and necessary recommenda-tion to the Contractor regarding the grievances and solution thereto.</li> </ol>				
	Attending to site meetings and project implementation meetings as required by the Contractor and prepare periodic reports as may be required by the Contractor from time to time.				
	10. Attending to such other duties which are consistent with the functions of a CLO, as may be required by the Contractor from time to time.				
	Tenderers are to price twice the rate of unskilled local labour rate against this item for any and all costs arising out of compliance with the foregoing and in the event of a Tenderer failing to price against this item or making inadequate financial provision against this item for compliance as aforesaid, then no claim for costs or additional cost incurred will be entertained by the Head: Works				
	F: V: T:	ltem			
	E12.7 SKILLS DEVELOPMENT ON SITE  Contractor in conforming to the object of EPWP that its beneficiaries need to be capacitated with skills that will render them employable in the future. It is then the responsibility of the Contractor that mandatory life skills are provided to 100% of workforce on site and on the job training to labourers from whom the potential for further development has been identified. The latter is not mandatory to all as it covers technical skills.				
	Contractor should also make provision for the possibility that there might be local youth that will need to be placed on the project with an intention to be provided support towards improving their level of competency and productivity.				
	Contractor shall also provide all necessary on-the-job training to targeted labour to enable such labour to master and advance on techniques required to undertake the work in accordance with requirements of the contract in a manner that does not compromise workers health and safety.				
	F: V: V: T:	Item			
	E12.8 LABOUR ONLY Sub Contracting for local emerging enterprises Tenderer's are advised that this contract is subject to the Expanded Public Works Programme (EPWP) and the following criteria will apply:				
	African Equity Ownership  a) The Tenderer is to allow for 5% of the total value of works to be undertaken by a Priority Population Group. This percentage excludes the costs of employing local unskilled labour. The allocation of this percentage from the Project, the screening of people, the selection of skills, will be for the Contractor to adjudicate.  b) The Priority Population Group consists of women, youth and disabled people.				
	The Contractor is to give first option for prospective PPG's from the surrounding areas of the Project. Should there be insufficient suitable people fitting the criteria of PPG's, the Contractor may hire people from further afield. This is to be done only after consultation with the Department of Works EPWP Co-ordinator and the Community Liaison Officer (CLO).  d) A Mentor is to be employed by the Contractor, in consultation with the Department of Works for the purposes of quality control and liaison between the Contractor and the selected PPG's on site. The mentor will be responsible for ensuring an acceptable level of quality workmanship and that such work carried but by the PPG's is executed within the time frames stipulated.				
	In so far as possible, the Contractor is encouraged to expand the PPG's skills, knowledge and performance levels.				
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		UNIT	QUANTITY	RATE	AMOUNT
	TENDERER'S TO NOTE CONDITIONS  a) The contract to be entered into between the Contractor and the PPG's will be a LABOUR ONLY sub-contract. b) The Contractor will be responsible for ensuring that all materials for use by the PPG's in the works are to be on site timeously. The Contractor shall liaise with The Mentor and PPG to determine the nature and extent of materials required and the lead time necessary.				
	c) The Contractor shall be responsible for the overall programming of the Works and he is to allow for monitoring the PPG's programme and progress.				
	d) In conjunction with the Mentor, he is to allow for the supervision and mentoring (where necessary) of the PPG to ensure quality and adherence to standard building practice				
	e) The Contractor is to allow for extra storage facilities on site for the PPG's tools and equipment. f) Basic tools shall be provided by the PPG's and where these are not available; the Contractor will supply him with the necessary tools and equipment and deduct the costs thereof from the interim claims made by the PPG.				
	g) Work requiring specialized tools will be provided free of chargeby the Contractor with the provision that these be returned upon completion of the Work.				8
ĺ	CO OPPINATION				
	CO-ORDINATION  The Contractor is to co-ordinate the work of all the PPG's, Sub-Contractors and Nominated Sub- Contractors appointed direct by the Employer in such a manner and at all times as will suit the building programme and he is to allow adequate access, for the PPG's, where required, to carry out their work in an efficient manner as no claims for extras in this connection will be entertained.				:
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l	T				
	ATTENDANCE The Contractor may allow for attendance upon the PPG's concerned to execute the work. The Contractor is to allow the PPG's the use of any scaffolding belonging to him while it remains so erected on the site.				
ا	Where scaffolding is necessary for the use by any PPG and the Contractor has not erected any for his own use or has removed same after his own use, the Contractor shall supply sufficient scaffolding to the PPG to be erected and dismantled by the PPG and returned to the Contractor.				
:	This attendance upon PPG's to execute the work is to include for the scaffolding provisions as aforesaid and, in addition, is to include for co-operating to the fullest extent with all the parties, attending on off-loading materials, providing suitable storage for tools and materials used by the PPG's, use of general facilities such as latrines, etc., supply and cost of power, lighting, water and the like.				
	=:T:	Item			
1 1 1	E12.9 EPWP CONTRACT FOR LABOUR  It is compulsory that shortly after the contractor and or sub contractor has appointed local labour, the employment contract should be signed by both parties, prior to commencement with works on site. The employment contract forms part of the Ministerial Determination or from the regional EPWP officials. Each contract will lapse at the end of each financial year therefore requiring the Contractor to do a renewal of each contract should the need of employment still exist for that particular labourer.				
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		UNIT	QUANTITY	RATE	AMOUNT
	E12.10 EPWP SCOPE of WORK  Note:  Contractors are to price any item on the Bill of Quantities having below, bearing in mind that they are regarded as main sources of job creation, whether sub contracted or undertaken by the main contractor.				
	Elements on the scope of work where application of Labour Intensive Construction methods as will indicated with letters (LI) are regarded feasible are as follows;				
	i) Excavating trenches for foundations and any other civil works with the depth not more than 1.5 m				
	ii) All masonry works which include concrete mixing on site; brickwork; plastering; screed works; jointing; etc.				
	iii) Painting, Plumbing, Ironmongery; roof cladding; glazing; tilling; carpentry; flooring; waterproofing; etc.				
	F: V: T:	Item			
	Note:  It is a general requirement of this contract that persons normally resident in the ward of the works (local labour) be given preference for employment on the contract. Provided, however, that should adequate and appropriate labour not be available within the ward, others may be employed subject to satisfactory proof being provided that every reasonable endeavour has been made to employ local labour (Local Sub-contractor(s); Skilled; Semi-Skilled and Unskilled). The contractor shall in consultation with the local community leaders with the purpose of negotiating with them regarding the utilization of local resources in the construction process. In this regard, the contractor shall furthermore give preference, wherever possible to the employment of single heads of households, women and youth as well as families declared as most indigent by War on Poverty/ Sukuma Sakhe program profiling process. The contractor should aim, in general, to maximise the involvement of the local community, however workers from other communities should not exceed 20% of all persons working on the project, where local employees possess skills at level of competency that meet contractors requirements.				
	Payment for the labour-intensive component of the works  Payment for works identified in the Scope of Work as being labour-intensive shall only be made in accordance with the provisions of the Contract if the works are constructed strictly in accordance with the provisions of the Scope of Work. Any non-payment for such works shall not relieve the Contractor in any way from his obligations either in contract or in delict.				
	Linkage of payment for labour-intensive component of works to submission of project data				
	The Contractor's payment invoices shall be accompanied by labour information for the corresponding period in a format specified by the employer. If the contractor chooses to delay submitting payment invoices, labour returns shall still be submitted as per frequency and timeframe stipulated by the Employer. The contractor's invoices shall not be paid until all pending labour information has been submitted.				
	Applicable labour laws				
	The current Ministerial Determination (also downloadable at <a href="www.epwp.gov.za">www.epwp.gov.za</a> ) Expanded Public Works Programmes, issued in terms of the Basic Conditions of Employment Act of 1997 by the Minister of Labour in Government Notice, shall apply to works described in the scope of work as being labour-intensive and which are undertaken by unskilled or semi-skilled workers.				
_	F: V: T:	Item			
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		UNIT	QUANTITY	RATE	AMOUNT
E13	HIVIAIDS AWARENESS				
	Tenderers are to price against the following items for compliance with the SPECIFICATION FOR HIV/AIDS AWARENESS bound into this document (The clauses referred to are those of the Specification for HIV/AIDS)				
E13.1	Provide and maintain a condom dispenser in terms of Clause 5.1a)				
E13.2	F:	Item			
E13.3	F:	Item			
	Engage a qualified service provider as described in the scope of works to conduct an HIV Awareness Programme in terms of Clause 5.2.1a)				
	F: V: T:	Item			
E13.4	Arrange for workers to attend the HIV Awareness Programme in terms of Clause 5.2.1b)				
E13.5	F:T:T:	Item			
	Prepare and attach to claims for payment a brief report in terms of Clause 5.3 (see also HIV/STI Compliance Report included with this document).				
	F:	Item			
	OCCUPATIONAL HEALTH AND SAFETY ACT NO. 85 OF 1993 Tenderers are to allow for costs in providing a project specific ' Construction Phase Safety, Health and Environmental Plan' in accordance with "Section 2 - Specification Data associated with SANS 1921-1:2004" clause C4.18 in "Part C3 - Scope of Work"				
	F: V: V: T:	Item			
- 1	NOTICE BOARD, SITE OFFICE, ETC. Bidders are to allow for the provision and removal of a project notice board and a site office in accordance with the Principal Agent's requirements.				
	F: V: T: T:	Item			
	IMPORTED MATERIALS AND EQUIPMENT Where imported items are listed in the tender documents, the tenderer shall provide all information called for, failing which the price of any such item, material or equipment shall be excluded from currency fluctuations. (Refer to T2.14 - Schedule of Imported Materials and Equipment.				
	F: V: T:	Item			
:	CONTRACT DOCUMENTS The drawings issues with these Bid documents do not comprise the complete set but serves as a guide only for Biding purposes and for indicating the scope of works to enable the Bidder to acquaint him with the nature and extent of the works and the manner in which they are to be executed.				
	Should any part of the drawings not be clearly legible to the Bidder he shall, before submitting his Bid, obtain clarification in writing from the principal agent.				
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		UNIT	QUANTITY	RATE	AMOUNT
E18	GENERAL PREAMBLES The Document Preambles will be the DOH Supplementary Preambles January 2009 Rev.3 and shall be read in conjunction with the Bills of Quantities and be referred to for the full descriptions of work to be done and materials to be used.				
	F: V: T:	Item			
E19	TRADE NAMES  Wherever a Trade Name for any product has been described in the Bills of Quantities the Bidder's attention is drawn to the fact that any other product of equal quality may be used subject to the written approval of the Principal Agent being obtained prior to the closing date for submission of Bids.				
	F: V: T:	Item			
E20	EXISTING PREMISES OCCUPIED  Refer to Scope of Works Part C3 of this Bid Document for information on the occupation of existing buildings.				
	F: V: T:	ltem			
E21	INACCURATE AND DEFECTIVE WORK EXECUTED UNDER PREVIOUS CONTRACT				
	The contractor shall, after taking possession of the site and before commencing the work, check all levels, liners, profiles and the like and satisfy himself as to the dimensional accuracy of all work executed under the previous contract which may affect his work.				,
	Should any inaccurate or defective work be found, the contractor shall immediately notify the principal agent in writing requesting his instructions with regard thereto and afford every facility to those rectifying such inaccurate or defective work.			0	
	F: V: T:	Item			
E22	VIEWING THE SITE IN SECURITY AREAS  If the site is situated in a security area and the Bidder must arrange with the Authorities to obtain permission to enter the site for Bidding purposes.				
	F: V: T:	Item			
E23	COMMENCEMENT OF WORKS IN SECURITY AREAS  If the works falls within a security area, the contractor must arrange with the Authorities and give the necessary notices before commencement of the works. Should the contractor fail to make such arrangements, admission to the site may be refused and any additional costs will be for the contractor's account.				
	F: V: V: T:	Item			
	ENTRANCE PERMITS TO SECURITY AREAS  If the works fall within a security area, the contractor shall obtain entrance permits for his personnel and workmen entering the area and shall comply with all regulations and instructions which may be issued from time to time regarding the protection of persons and property under control of the Authority.				
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		UNIT	QUANTITY	RATE	AMOUNT
E25	SECURITY CHECK OF PERSONNEL  The principal agent may require the contractor to have his personnel and workmen, or a certain number of them, security classified.				
	In the event of the principal agent requesting the removal of a person or persons from the works for security reasons, the contractor shall do so forthwith and shall thereafter ensure that such person or persons are denied access to the works and the site and/or to any document or information relating to the works.				
	F: V: T:	Item			
E26	PROHIBITION ON TAKING PHOTOGRAPHS In terms of article 119 of the Defence Act, 44 of 1957, it is prohibited to sketch or to take photographs of any military site or installation or any building or civil works thereon or to be in possession of a camera or other apparatus used for taking photographs, except when authorised thereto by or on behalf of the Minister.				
	The same prohibition is also applicable to all Correctional Institutions in terms of article 44.1(e) of the Correctional Services Act 8 of 1959.				
	F: V: T:	Item			
	Management of Water  Construction purposes must be obtained from alternative water sources (i.e. supply other than water that is produced and distributed by a regulated water service authority from a licenced water treatment works for human consumption), eg dams, rivers, boreholes, springs, rainwater harvesting, recycled sewerage water,etc. The alternative water source shall not be of an inferior quality / standard than that required for construction purposes. The client reserves the rigfit through his agents to test such supplies or request certificates confirming the grade and nature of the water supply. Relevant knowledge of the respective area will be an advantage.				
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SUMMARY - PRELIMINARY & GENERAL			
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	2	R	
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	5	R	
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**SECTION 1** 



## CONSTRUCTION OF A SMALL CLINIC INCLUDING RESIDENCES AT KWAGEBU CLINIC

PART C2.3 BILL OF QUANTITIES

Item No		Quantity	Rate	Amount R
	SECTION NO. 2			
	BILL NO. 1			
	<u>EARTHWORKS</u>			
	Tenderers are referred to the Model Preambles for All Trades as published by the Association of South African Quantity Surveyors (Tel. 011-315 4140) and the Architectural and Structural Works Information before pricing this Bill of Quantities			
	SUPPLEMENTARY PREAMBLES			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified or other approved by the Representative / Agent			
	SUPPLEMENTARY PREAMBLES			
	Nature of ground			
	Descriptions of excavations shall be deemed to include all ground conditions classifiable as "soft material" described in the above report and where conditions of a more difficult character are indicated these are separately measured			
	Carting away of excavated material			
	Descriptions of carting away of excavated material shall be deemed to include loading excavated material onto trucks directly from the excavations or, alternatively, from stock piles situated on the building site			
	<u>Filling</u>			
	Notwithstanding the reference to prescribed multiple handling in clause 1 page 6 of the Standard System of Measuring Building Work, prices for filling and backfilling shall include for all selection and any multiple handling of material			
	Carried to Collection		R	
	Builders Work Bill No. 1 Earthworks			
- 1				

	Subterranean water	1				
	No information regarding subterranean water is available. The Contractor must acquaint himself of the presence and depth of subterranean water and allow therefore in his prices					
	SITE CLEARANCE ETC				i	
	Site Clearance					
1	Clear the whole area of the site to be built upon including the removal of all small shrubs and trees with a trunk not exceeding 200mm girth measured 1m above ground level	m2	5,725			
2	Stripping average 100mm thick layer of top soil and stockpiling on site	m2	5,725	i i		
	EXCAVATION, FILLING, ETC OTHER THAN BULK					
	Excavation in earth not exceeding 2m deep					
3	Reduced levels under floors	m3	791			
4	Trenches and holes etc	m3	165	:		
5	Ground beams	m3	132			
6	Bases	m3	1,109			
	Back excavation of vertical sides of excavation in earth for working space including backfilling compacted to 95% Mod AASHTO density					
7	Not exceeding 500mm deep for placing and removing formwork to walls etc., against excavated face. (Labour Intensive	m2	788			
8	Exceeding 500mm and not exceeding 1500mm deep for placing and removing formwork to walls etc., against excavated face. (Labour Intensive)	m2	337			
	Extra over bulk excavation in earth for excavation in					
9	Soft Rock	m3	138			
	Carried to Collection Builders Work Bill No. 1 Earthworks			R		-
- 1						1

10	Hard Rock	m3	68			
	Extra over all excavations for carting away					
11	Extra over all excavations for carting away surplus material from excavations and/or stockpile on site to a dumping site to be located by the Contractor (Topsoil)	m3	862			
	Risk of collapse of excavations					
12	Sides of bulk excavations not exceeding 1,5m deep	m2	1,125			
	Keeping excavations free of water					
13	Allow for keeping excavations entirely free from water and mud	ltem	1.00			
	FILLING ETC					
	Earth filling from the excavationions and/or stockpiles compacted to 95% Mod AASHTO density				1	
14	Backfilling to holes, trenches, etc	m3	98			
15	Under floors, steps, pavings, etc	m3	135			
:	G5 Earth filling supplied by the contractor, compacted to 95% Mod AASHTO density					
16	Under floors, steps, pavings, etc	m3	767			
	Coarse river sand filling supplied by the contractor					
17	Under floors etc	m3	113			
	Compaction of surfaces					
18	Compaction of ground surface under floors, etc including scarifying for a depth of 150mm, breaking down oversize material, adding suitable material where necessary and compacting to 98% Mod AASHTO density	m2	2,639			
19	Compaction of trench surface including scarifying for a depth of 150mm, breaking down oversize material, adding suitable material where necessary and compacting to 90% Mod AASHTO density	m2	611			
	Carried to Collection Builders Work Bill No. 1 Earthworks			R		

	Prescribed density tests on filling				
20	"Modified AASHTO Density" test	No	65		
	SOIL POISONING				
	Soil insecticide				
21	Under floors, etc including forming and poisoning shallow furrows against foundation walls, etc filling in furrows and ramming	m2	2,639		
22	To bottom and sides of trenches	m2	1,733		
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İ	Bill No. 1 Earthworks				

Earthworks			
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Earthworks			

Item No		Quantity	Rate	Amount R
	SECTION NO. 2			
	BILL NO. 2			
	CONCRETE FORMWORK AND REINFORCEMENT			
	SUPPLEMENTARY PREAMBLES			
	Tenderers are referred to the Model Preambles for All Trades as published by the Association of South African Quantity Surveyors (Tel. 011-315 4140) and the Architectural and Structural Works Information before pricing this Bill of Quantities			
	SUPPLEMENTARY PREAMBLES			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified or other approved by the Representative / Agent			
	<u>Formwork</u>			
	Descriptions of formwork shall be deemed to include use and waste only (except where described as "left in" or "permanent"), for fitting together in the required forms, wedging, plumbing and fixing to true angles and surfaces as necessary to ensure easy release during stripping and for reconditioning as necessary before re-use. The vertical strutting shall be carried down to such construction as is sufficiently strong to afford the required support without			
	damage and shall remain in position until the newly constructed work is able to support itself			
	Formwork to soffits of solid slabs etc shall be deemed to be to slabs not exceeding 250mm thick unless otherwise described			
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	Carried to Collection  Builders Work  Bill No. 2  Concrete, Formwork and Reinforcing		R	

	Carried to Collection Builders Work Bill No. 2 Concrete, Formwork and Reinforcing	1		R	
6	Stub columns	m3	5		
5	Surface beds and thickenings, etc cast in panels on waterproofing	m3	289	:	
	25Mpa/19mm concrete				
4	Columns in foundations	m3	12		
3	Bases	m3	21		
2	Strip footings	m3	75		
	REINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES  25Mpa/19mm concrete				
1	Surface blinding under footings and bases	m3	28		
	15Mpa/19mm concrete				
	UNREINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES				
	allowance for taking the risk of collapse of the sides of the excavations, provision for which is made in "Earthworks"				
	irregularity or collapse of excavated faces will not be measured and the cost thereof shall be deemed to be included in the				
	etc will only be measured where it is prescribed by the engineer for design reasons. Formwork necessitated by				
	Formwork to soffits of slabs, beams, etc shall be deemed to be propped up exceeding 1,5m and not exceeding 3,5m high unless otherwise described  Formwork to sides of bases, pile caps, ground beams,				

	Rectangular cast insitu concrete surface water channels					
7	100mm Thick shallow equal 'V' shaped rectangular concrete drainage channel 1m wide overall including all earthworks, formwork and ref 193 mesh reinforcement cast in panels not exceeding 3m long, backfilling etc and finishing tops and sides smooth with a wood float	m .	360			
	REINFORCED CONCRETE					
	25Mpa/19mm concrete					
8	Slabs including beams and inverted beams	m3	6			
9	Ground beams	m3	274			
10	Columns	m3	16			
	TEST CUBES					
11	Allow for all necessary concrete test cubes size 150 x 150 x 150mm cast from batches of concrete required for the entire contract as specified, made, stored, cured and tested in accordance with SABS Methods 861 and 863, including use of approved cube moulds, transporting to an approved testing laboratory for testing, paying all charges and submitting reports to the Head: Works	Sets	72.0			
i	CONCRETE SUNDRIES					
	Finishing top surfaces of concrete smooth with a wood or steel float					
12	Surface beds, ramps, slabs, aprons, etc laid in panels to falls and currents	m2	2,639		ı	
	ROUGH FORMWORK (DEGREE OF ACCURACY III)					
	Rough formwork to sides					
13	Rectangular columns in foundations (Provisional)	m2	97			
14	Beams	m2	1,122			
	Carried to Collection Builders Work Bill No. 2			R		
	Concrete, Formwork and Reinforcing				:	

SMOOTH FORMWORK (DEGREE OF ACCURACY I)				!	
Smooth formwork to soffits					
Slabs not exceeding 250mm thick propped up exceeding 1.5m and not exceeding 3.5m high	m2	25			
Smooth formwork to sides					
Edges, risers, ends and reveals not exceeding 300mm high or wide	m	351			
Rectangular columns	m2	124			
MOVEMENT JOINTS, ETC					
Expansion joints with bitumen impregnated softboard between vertical concrete surfaces					
15mm Joints not exceeding 300mm wide	m	562 <sup>-</sup>			
Expansion joints with high density polystyrene between vertical concrete and brick surfaces					
6mm Joints not exceeding 300mm high or wide with tear off strip	m	421			
Saw cut joints					
3 x 40mm Deep saw cut joints in top of concrete	m	368			
REINFORCEMENT (PROVISIONAL)					ŀ
High tensile steel reinforcement to structural concrete work				:	
Various daimeter bars	t	92.60		:	
Fabric reinforcement					
Type 193 fabric reinforcement in concrete surface beds, slabs, etc	m2	2,640			
				:	
					+
Carried to Collection Builders Work			R		+
Bill No. 2					
	ACCURACY I)  Smooth formwork to soffits  Slabs not exceeding 250mm thick propped up exceeding 1.5m and not exceeding 3.5m high  Smooth formwork to sides  Edges, risers, ends and reveals not exceeding 300mm high or wide  Rectangular columns  MOVEMENT JOINTS, ETC  Expansion joints with bitumen impregnated softboard between vertical concrete surfaces  15mm Joints not exceeding 300mm wide  Expansion joints with high density polystyrene between vertical concrete and brick surfaces  6mm Joints not exceeding 300mm high or wide with tear off strip  Saw cut joints  3 x 40mm Deep saw cut joints in top of concrete  REINFORCEMENT (PROVISIONAL)  High tensile steel reinforcement to structural concrete work  Various daimeter bars  Fabric reinforcement  Type 193 fabric reinforcement in concrete surface beds, slabs, etc	Smooth formwork to soffits  Slabs not exceeding 250mm thick propped up exceeding 1.5m and not exceeding 3.5m high m2  Smooth formwork to sides  Edges, risers, ends and reveals not exceeding 300mm high or wide m  Rectangular columns m2  MOVEMENT JOINTS, ETC  Expansion joints with bitumen impregnated softboard between vertical concrete surfaces  15mm Joints not exceeding 300mm wide m  Expansion joints with high density polystyrene between vertical concrete and brick surfaces  6mm Joints not exceeding 300mm high or wide with tear off strip m  Saw cut joints  3 x 40mm Deep saw cut joints in top of concrete m  REINFORCEMENT (PROVISIONAL)  High tensile steel reinforcement to structural concrete work  Various daimeter bars t  Fabric reinforcement  Type 193 fabric reinforcement in concrete surface beds, slabs, etc  Carried to Collection  Builders Work  Bill No. 2	ACCURACY I) Smooth formwork to soffits  Slabs not exceeding 250mm thick propped up exceeding 1.5m and not exceeding 3.5m high m2 25  Smooth formwork to sides  Edges, risers, ends and reveals not exceeding 300mm high or wide m 351  Rectangular columns m2 124  MOVEMENT JOINTS, ETC  Expansion joints with bitumen impregnated softboard between vertical concrete surfaces  15mm Joints not exceeding 300mm wide m 562  Expansion joints with high density polystyrene between vertical concrete and brick surfaces  6mm Joints not exceeding 300mm high or wide with tear off strip m 421  Saw cut joints  3 x 40mm Deep saw cut joints in top of concrete m 368  REINFORCEMENT (PROVISIONAL)  High tensile steel reinforcement to structural concrete work  Various daimeter bars t 92.60  Fabric reinforcement  Type 193 fabric reinforcement in concrete surface beds, slabs, etc  Carried to Collection  Builders Work  Bill No. 2	ACCURACY I) Smooth formwork to soffits  Slabs not exceeding 250mm thick propped up exceeding 1.5m and not exceeding 3.5m high m2 25 Smooth formwork to sides  Edges, risers, ends and reveals not exceeding 300mm high or wide m 351 Rectangular columns m2 124  MOVEMENT JOINTS, ETC  Expansion Joints with bitumen impregnated softboard between vertical concrete surfaces  15mm Joints not exceeding 300mm wide m 662  Expansion Joints with high density polystyrene between vertical concrete and brick surfaces  6mm Joints not exceeding 300mm high or wide with tear off strip  Saw cut joints  3 x 40mm Deep saw cut joints in top of concrete m 368  REINFORCEMENT (PROVISIONAL)  High tensile steel reinforcement to structural concrete work  Various daimeter bars t 92.60  Fabric reinforcement  Type 193 fabric reinforcement in concrete surface beds, slabs, etc m2  Carried to Collection R  Builders Work  Blil No. 2	ACCURACY I)  Smooth formwork to soffits  Slabs not exceeding 250mm thick propped up exceeding 1.5m and not exceeding 3.5m high m2 25  Smooth formwork to sides  Edges, risers, ends and reveals not exceeding 300mm m 351  Rectangular columns m2 124  MOVEMENT JOINTS, ETC  Expansion joints with bitumen impregnated softboard between vertical concrete surfaces  15mm Joints not exceeding 300mm wide m 562  Expansion joints with high density polystyrene between vertical concrete and brick surfaces  6mm Joints not exceeding 300mm high or wide with tear off strip  Saw cut joints  3 x 40mm Deep saw cut joints in top of concrete m 368  REINFORCEMENT (PROVISIONAL)  High tensile steel reinforcement to structural concrete work  Various daimeter bars t 92.60  Eabric reinforcement  Type 193 fabric reinforcement in concrete surface beds, slabs, etc  Carried to Collection R  Builders Work  Blil No. 2

Concrete, Formwork and Reinforcing			
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Carried Forward to Final Summary		R	
Builders Work Bill No. 2			
Concrete, Formwork and Reinforcing			

item No		Quantity	Rate	Amount R
	SECTION NO. 2			
	BILL NO. 3			
	MASONRY			
	Tenderers are referred to the Model Preambles for All Trades as published by the Association of South African Quantity Surveyors (Tel. 011-315 4140) and the Architectural, Structural and Electrical Information before pricing this Bill of Quantities			
	SUPPLEMENTARY PREAMBLES			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified or other approved by the Representative / Agent	!		
	Sizes in descriptions			
	Where sizes in descriptions are given in brick units, "one brick" shall represent the length and "half brick" the width of a brick			
	Hollow walls, etc			
	Descriptions of hollow walls shall be deemed to include leaving every fifth perpend of the bottom course of the external skin open as a weep hole			
	Face bricks			
	Face bricks shall be ordered timeously to obtain uniformity in size and colour			
	<u>Pointing</u>			
	Descriptions of pointing to face brickwork, lintels, copings, etc shall be pointed with ruled horizontal and vertical joints	;		
	Carried to Collection Builders Work Bill No. 3 Masonry		R	
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Brickwork Bond					
All brickwork shall be laid in stretcher bond unless otherwise stated					
Wire ties					
All wire ties are to be 250 $\times$ 20 $\times$ 3mm thick galvanised vertical twisted ties					
FOUNDATIONS					
Brickwork of NFX bricks (14 MPa nominal compressive strength) in class I mortar					
One brick wall	m2	533			
SUPERSTRUCTURE					
Brickwork of NFP bricks in class II mortar					
Piers	m3	6			
Half brick walls	m2	937			
Half brick walls in beamfilling	m2	167			
One brick walls	m2	2,552			
MORTAR TESTING					
Allow for all necessary mortar test cubes size 150 x 150 x 150mm cast from batches of mortar required for the entire contract as specified, made, stored, cured and tested in accordance with Table C-1 of SABS code of practice 0164 - Part 1	Item	1.00			
BRICKWORK SUNDRIES					
Brickwork reinforcement					
75mm Wide reinforcement built in horizontally	m	4,454			
150mm Wide reinforcement built in horizontally	m	12,028			
Carried to Collection Builders Work Bill No. 3 Masonry			R		
	All brickwork shall be laid in stretcher bond unless otherwise stated  Wire ties  All wire ties are to be 250 x 20 x 3mm thick galvanised vertical twisted ties  FOUNDATIONS  Brickwork of NFX bricks (14 MPa nominal compressive strength) in class I mortar  One brick wall  SUPERSTRUCTURE  Brickwork of NFP bricks in class II mortar  Piers  Half brick walls  Half brick walls in beamfilling  One brick walls  MORTAR TESTING  Allow for all necessary mortar test cubes size 150 x 150 x 150mm cast from batches of mortar required for the entire contract as specified, made, stored, cured and tested in accordance with Table C-1 of SABS code of practice 0164 - Part 1  BRICKWORK SUNDRIES  Brickwork reinforcement  75mm Wide reinforcement built in horizontally  150mm Wide reinforcement built in horizontally	All brickwork shall be laid in stretcher bond unless otherwise stated  Wire ties  All wire ties are to be 250 x 20 x 3mm thick galvanised vertical twisted ties  FOUNDATIONS  Brickwork of NFX bricks (14 MPa nominal compressive strength) in class I mortar  One brick wall m2  SUPERSTRUCTURE  Brickwork of NFP bricks in class II mortar  Piers m3  Half brick walls m2  Half brick walls in beamfilling m2  One brick walls m2  MORTAR TESTING  Allow for all necessary mortar test cubes size 150 x 150 x 150mm cast from batches of mortar required for the entire contract as specified, made, stored, cured and tested in accordance with Table C-1 of SABS code of practice 0164 - Part 1 Item  BRICKWORK SUNDRIES  Brickwork reinforcement  75mm Wide reinforcement built in horizontally m  150mm Wide reinforcement built in horizontally m  Carried to Collection  Builders Work  Bill No. 3	All brickwork shall be laid in stretcher bond unless otherwise stated  Wire ties  All wire ties are to be 250 x 20 x 3mm thick galvanised vertical twisted ties  FOUNDATIONS  Brickwork of NFX bricks (14 MPa nominal compressive strength) in class I mortar  One brick wall m2 533  SUPERSTRUCTURE  Brickwork of NFP bricks in class II mortar  Piers m3 6 Half brick walls in beamfilling m2 167 One brick walls in beamfilling m2 2,552  MORTAR TESTING  Allow for all necessary mortar test cubes size 150 x 150 x 150mm cast from batches of mortar required for the entire contract as specified, made, stored, cured and tested in accordance with Table C-1 of SABS code of practice 0164 - Part 1 Item 1.00  BRICKWORK SUNDRIES  Brickwork reinforcement  75mm Wide reinforcement built in horizontally m 4,454 150mm Wide reinforcement built in horizontally m 12,028	All brickwork shall be laid in stretcher bond unless otherwise stated  Wire ties  All wire ties are to be 250 x 20 x 3mm thick galvanised vertical twisted ties  FOUNDATIONS  Brickwork of NFX bricks (14 MPa nominal compressive strength) in class I mortar  One brick wall  May 533  SUPERSTRUCTURE  Brickwork of NFP bricks in class II mortar  Piers m3 6  Half brick walls in beamfilling m2 937  Half brick walls in beamfilling m2 167  One brick walls m2 2,552  MORTAR TESTING  Allow for all necessary mortar test cubes size 150 x 150 x 150 x 150 mm cast from batches of mortar required for the entire contract as specified, made, stored, cured and tested in accordance with Table C-1 of SABS code of practice 0164 - Part 1 ltem 1.00  BRICKWORK SUNDRIES  Brickwork reinforcement  75mm Wide reinforcement built in horizontally m 4,454  150mm Wide reinforcement built in horizontally m 12,028	All brickwork shall be laid in stretcher bond unless otherwise stated  Wire ties  All wire ties are to be 250 x 20 x 3mm thick galvanised vertical twisted ties  FOUNDATIONS  Brickwork of NFX bricks (14 MPa nominal compressive strength) in class I mortar  One brick wall mz 533  SUPERSTRUCTURE  Brickwork of NFP bricks in class II mortar  Piers m3 6  Half brick walls m2 937  Half brick walls in beamfilling m2 167  One brick walls m2 2,552  MORTAR TESTING  Allow for all necessary mortar test cubes size 150 x 150 x 150 mortar required for the entire contract as specified, made, stored, cured and tested in accordance with Table C-1 of SABS code of practice 0164 - Part 1 tem 1.00  BRICKWORK SUNDRIES  Brickwork reinforcement  75mm Wide reinforcement built in horizontally m 4,454  150mm Wide reinforcement built in horizontally m 12,025  Builders Work Bill No. 3

	Precast prestressed concrete lintols				1
9	100 x 70mm Lintel in lengths not exceeding 3m bedded in cement mortar over half brick walls	m	166		
10	Set of two 100 x 70mm Lintels in lengths not exceeding 3m bedded in cement mortar over one brick walls	m	192		
	Turning pieces				
11	115mm Wide turning piece to lintels, etc	m	166		
	Galvanised hoop iron cramps, ties, etc				
12	30 x 1,2mm Wall tie 660mm long each end built into brickwork at abutting ends of walls at movement joints including holing joint filler board	No	310		
	Air bricks, etc				
13	230 x 152mm Clay vermin proof air bricks	No	52		
	White plastic air vent				
14	White plastic air vent size 235 x 157mm fixed to wall with white cement mortar	No	52		
	FACE BRICKWORK				
	'Corobrick Roan Satin' FBX face bricks laid in stretcher bond pointed with "ruled" horizontal and vertical joints				
15	Extra over brickwork for face brickwork in foundations	m2	325		
16	Extra over ordinary brickwork for face brickwork	m2	1,984		
17	Extra over brickwork in piers for face brickwork	m2	6		
18	Extra over brickwork in beam filling for face brickwork	m2	167		
19	Half brick linings to concrete including wire ties for face brickwork	m2	72		
20	Fair raking cutting	m	139		
	Carried to Collection Builders Work Bill No. 3 Masonry			R	

	Brick-on-edge header course copings, lintols, sills, etc of 'Corobrick Roan Satin' FBX face bricks in Class 1 cement mortar including "ruled" pointed joints on all exposed faces					
21	Brick-on-edge header course lintel in 230mm wall and pointing on front face and 110mm wide soffit	m	166			
22	Brick-on-edge header course lintel in 230mm wall and pointing on both faces and 230mm wide soffit	m	32			
23	Brick-on-flat header course reveal pointed on face and 230mm into recess	m	15			
24	230mm Wide sill set sloping and slightly projecting	m	192			
25	Brick-on-edge coping to top of one brick wall and pointing on top and both sides	m	26			
	FIBRE-CEMENT WINDOW SILLS					
	Natural grey sills in single lengths bedded in class II mortar including metal fixing lugs etc					
26	100 x 15mm Wide sills set flat and slightly projecting	m	192			
	DECORATIVE SCREEN WALLS AND GRILLES					
	Screen walls of 150 x 160mm Tivoli Briti grille blocks in class II mortar pointed with flush joints					
27	150mm Walls in panels pointed on both sides	m2	20			
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Masonry		
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Carried Forward to Final Summary		R
Builders Work Bill No. 3		
Masonry		

Item No		Quantity	Rate	Amount R
	SECTION NO. 2			
	BILL NO. 4			
	WATERPROOFING			
	Tenderers are referred to the Model Preambles for All Trades as published by the Association of South African Quantity Surveyors (Tel. 011-315 4140) and the Architectural, Structural and Electrical Information before pricing this Bill of Quantities			
	SUPPLEMENTARY PREAMBLES			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified or other approved by the Representative / Agent			
	Waterproofing of roofs shall be laid under a ten year guarantee. Waterproofing to roofs shall be laid to even falls to outlets, etc with necessary ridges, hips and valleys. Descriptions of sheet or membrane waterproofing shall be deemed to include additional labour to turn-ups and turn-downs			
	Derbigum waterproofing is to be laid in accordance with Derbigum's Code of Practice by an Approved Derbigum Contractor			
	Preparation of substrata: Screeded roof surfaces shall be firm, dry and clean. Corners shall be coved or arris rounded. All surfaces to receive Derbigum are to be fully primed with a solvent based bitumen primer			
	NOTE:			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified - or other approved - by the Head: Works			
	Carried to Collection  Builders Work Bill No. 4  Waterproofing		R	

	DAMP-PROOFING OF WALLS AND FLOORS					
	ITE Products Vaporite or similar approved, water- based two part epoxy sealer which is creates a moisture or vapour barrier on concrete surface beds before self-levelling can be use. All in accordance with manufacturers installation specifications with quarantee as per manufacturer					
1	On concrete floors	m2	2,962			
	One layer of 375 micron embossed damp proof course					
2	In walls	m2	192			
3	Vertically between walls	m2	29			
	One layer of 250 micron green polyethylene waterproof sheeting sealed at laps with pressure sensitive tape				:	
4	Under surface beds	m2	2,962			
	Two coats 'Brixeal' bitumen emulsion waterproof coating					
5	On bagged outer face of inner skin of brick walls, etc	m2	2,151			
	JOINT SEALANTS, ETC					
	Two-part grey polyurethane sealing compound including backing cord, bond breaker, primer, etc					
6	15 x 10mm in vertical expansion joints	m	368			
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	Bill No. 4 Waterproofing				:	

Waterproofing		
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Carried Forward to Final Summary		R
Builders Work Bill No. 4 Waterproofing		

ltem No		Quantity	Rate	Amount R
	SECTION NO. 2			
	BILL NO. 5			
	ROOF COVERINGS, ETC			
	Tenderers are referred to the Model Preambles for All Trades as published by the Association of South African Quantity Surveyors (Tel. 011-315 4140) and the Architectural, Structural and Electrical Information before pricing this Bill of Quantities			
	SUPPLEMENTARY PREAMBLES			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified or other approved by the Representative / Agent			
	Sheeting:			
130	The roof sheeting shall be0.80mm thick full hard IBR profile galvanised mild steel or other approved roof sheets, roll formed in continuous lengths and cut to length by a pneumatic cut-off process. A certificate verifying compliance to all current SANS codes in respect to galvanised sheeting shall be issued by the manufacturer			
	Finishing of sheets:  The paint finish shall be colour plus on one side and			
	standard grey finish on the other side			
	Carried to Collection		R	
	Builders Work Bill No. 5 Roof Coverings			

Fixing of sheets:				F
The roof sheeting shall be laid in long lengths, narrow flutes outermost, with single flute sidelaps facing away from prevailing wind. All sheets shall be secured to timber purlins utilising approved roofing screws in strict accordance to the manufacturers instructions. Sheeting is to be drilled and not punched, with side laps filled with approved Mastic sealant. Sheeting is to protrude a minimum of 50mm from ends of rafters				
Flashings:				
Flashings shall be approved by the manufacturer and fixed to the sheeting with approved fixings. Prior to flashings being fixed, all troughs at the apex shall be stop-ended to the full depth of the sheet in order to prevent any penetration of wind driven water. The trough shall be lipped at the eaves end to form a drip. Flashing flanges shall be notched to the sheet profile where necessary. Care shall be taken to ensure that no sheeting or flashing will be cut with abrasive disc on roof surface in order to prevent steel spatter from penetrating colour coated areas				
Erection:				
Every precaution shall be taken to prevent damage to roof sheets during all stages of construction. Duck boards should be used when necessary to protect the sheeting from damage. Sheeting which has become deformed or damaged in any way, shall be replaced, at no additional cost to the contract				
Safety:				
The contractor shall exercise special care when handling long length sheeting, particularly in windy conditions. Should work be interrupted for any reason, all loose sheeting and incomplete sections must be adequately secured against possible movement by wind and gravity				
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Bill No. 5 Roof Coverings				
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	Guarantee:	1				
	The manufacturer shall comply with ISO9002 Quality Management System. Sheeting shall be laid in strict accordance with manufacturers specifications by an approved contractor. A written and approved five (5) year guarantee of site workmanship and water tightness shall be issued after final inspection of roof sheets by the manufacturer					
	CORRUGATED METAL SHEETING AND ACCESSORIES					
	0,80mm Thick aluminium G4 colourtech roof sheeting with concealed fixing system to timber/steel purlins according to manufacturer's specifications. Sheets to be laid in full length from ridge to eaves. Non-standard colour the approval of the Client/Principal Agent.					
1	Roof covering with pitch not exceeding 25 degrees	m2	3,326		-	
2	Ridge capping 462mm girth and three times bent	m	252			
3	Hip capping 462mm girth and three times bent	m	102			
4	Valley flashing 462mm girth and three times bent	m	89			
5	Headwall flashing 462mm girth and three times bent	m	46			
6	Sidewall flashing 462mm girth and three times bent	m	153			
7	Counter flashing 462mm girth and three times bent	m	88			
8	Hot dip galvanised metal polyclosures to under ridge capping and eaves	m	361			
9	Sondor IBR pattern polyclosure under ridge capping and eaves	m	262			
10	Extra over roof sheet for fixing every crown at eaves	m	361			
11	Extra over for fixing every crown at ridge	m	262			
	Carried to Collection			R		
	Builders Work Bill No. 5 Roof Coverings					

	ROOF INSULATION		1	I		1
	'Sisalation FR430' heavy industrial grade reinforced aluminium foil and polyethylene insulation with fire retardant properties					
12	Reinforced aluminium foil insulation and waterproofing lapped 140mm at all intersections as underlay to aluminium sheet metal roofing and supported on and including 1,6mm diameter galvanised wire supports spaced at 300mm centres and would around and srewed to steel or timber purlins including cutting and waste (measured nett)	m2	3,125	5		
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Roof Coverings		
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	Page No	Amount R
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Carried Forward to Final Summary Builders Work		R
Bill No. 5 Roof Coverings		

Item No		Quantity	Rate	Amount R
	SECTION NO. 2			
	BILL NO. 6			
	CARPENTRY AND JOINERY			
	Tenderers are referred to the Model Preambles for All Trades as published by the Association of South African Quantity Surveyors (Tel. 011-315 4140) and the Architectural, Structural and Electrical Information before pricing this Bill of Quantities			
	SUPPLEMENTARY PREAMBLES			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified or other approved by the Representative / Agent			
	Particle board:			
	Particle board shall comply with the following specifications:			
	a) SABS 1300 Particle board: exterior and flooring type			
	b) SABS 1301 Particle board: interior type			
	Joinery:			
	Descriptions of frames shall be deemed to include frames, transomes, mullions, rails, etc			
	Descriptions of hardwood joinery shall be deemed to include pelleting of bolt holes			
	<u>Fixing</u>			
	Items described as "nailed" shall be deemed to be fixed with hardened steel nails or shot pins to brickwork or concrete			
	Carried to Collection Builders Work Bill No. 6		R	
	Carpentry and Joinery			

	Decorative laminate finish:					-
	Laminate finish shall be glued under pressure. Edge strips shall be butt jointed at junctions with adjacent similar finish. Laminate finish is to be "Formica Beige Universe 941"					
	ROOFS, ETC					
	NOTE:					
	For pricing of the structural roof trusses, tenderers are referred to the drawings included at the end of these Bills of Quantities					
	Pre-fabricated timber roof trusses					
	Roof trusses shall be manufactured, erected and braced in accordance with SABS 0243					
	Contractor is to allow for the design, supply, fabrication, delivery, erection as well as to provide a full set of shop drawings which must be checked and signed for appoval by the Consultant Structural Engineer prior to commencement of fabrication.					
	The setting out, spacing and overall dimensions of the roof trusses which are at approximately 760mm centres and have a 18° pitch are shown on the drawings. All truss dimensions must conform with these requirements and all relevant details of the roof construction					
	The dimensions in the descriptions of the trusses are nominal and actual measurements are to be obtained from the architect and/or the site before design or fabrication commences					
	Prefabricated timber roof truss construction					
	Design, supply and installation of a roof truss system size (approximate on flat 2960m2) complete and in accordance with SANS, including cross battens at hips, valleys longitudinal bracing, etc as determined by the Structural Engineers requirements	No	1			
	Sawn softwood					
	38 x 114mm Wall plates	m	758			
	50 x 76mm Purlins	m	4,836			
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	Builders Work Bill No. 6 Carpentry and Joinery					
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4	76 x 76mm Splayed purlins	m	1,018		1
	"Saligna" wrought laminated timber				
5	63 x 198mm Beams	m	137		
	Sundries				
6	Wrought faces on sawn timbers	m2	80		
7	Two coats creosote on sawn timbers	m2	222		
8	600mm Long wrought end to 38 x 114mm sawn timber and splayed cut	No	310		
9	"Teco" or equally approved hurricane clips	No	4,989		
	EAVES, VERGES, ETC				
10	"Everite Nutec" fibre-cement boards with H-type galvanised pressed steel jointing strips  15 x 220mm Fascias and barge boards with medium density plain finish secured to ends of timber with 12 x 40mm brass wood screws	m	368		
	DOORS, ETC				
	Wrought hardwood doors hung to steel frames				
11	44mm Framed ledged and braced batten door 813 x 2032mm high (WD04) of 40 x 110mm top rail and stiles, 20 x 150mm middle ledge and 20 x 225mm bottom ledge and 20 x 110mm braces installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	7		
	Solid Laminated hardwood doors with 'Sapele' veneer to both sides suitable for painting and concealed hardwood edge strips hung to steel frames				
12	40mm Door, size 813 x 2032mm high (WD07) with 1000mm high stainless steel cladding installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	4		
	Carried to Collection Builders Work Bill No. 6 Carpentry and Joinery			R	

13	40mm Door, size 813 x 2032mm high (WD08) with	1	1		1
	1000mm high stainless steel cladding installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	21		
14	40mm Door, size 900 x 2032mm high (WD09) including 1000mm high stainless steel cladding with 600 x600mm high aluminium louvres installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	9		
15	40mm Door, size 813 x 2032mm high (WD10) including 1000mm high stainless steel cladding with 600 x600mm high aluminium louvres and 150mm undercut installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	5		
16	40mm Door, size 813 x 2032mm high (WD11) installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	12		
17	40mm Door, size 813 x 2032mm high (WD13) with 900mm high stainless steel cladding installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	16		
18	40mm Door, size 813 x 2032mm high (WD14) with 1000mm high stainless steel cladding installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	13		
19	40mm Door, size 1350 x 2100mm high (WD06B) Uneven double swing door with 300 x 400mm safety glazing viewing panel with 1000mm high stainless steel cladding installed installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	3		
20	40mm Door, size 1350 x 2100mm high (WD06) Uneven double swing door with 300 x 400mm safety glazing viewing panel with 1000mm high stainless steel cladding installed installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	4		
21	40mm Door, size 1400 x 2032mm high (WD05) Uneven double swing door with 1000mm high stainless steel cladding installed installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	3		
	Carried to Collection Builders Work			R	
	Bill No. 6 Carpentry and Joinery				

22	Chipboard doors with melamine veneer  16mm Thick melamine double door BCD, size 950 x 1200mm high including hardwood frame to suit installed				
	complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A  "Bitcon Industries" fire doors with commercial veneer suitable for painting	No	12		
23	"Rubidor" Class B fire door size 813 x 2032mm high (FD07)overall including pressed steel frame for one brick wall and preparing frame for door closer and lock installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	1		
24	"Rubidor" Class B uneven double fire door size 1400 x 2032mm high (FD05A) overall in two leaves with flush meeting stiles with one leaf fitted with 50 x 50 x 3mm stainless steel T -section rebate edge trim fitted to the edge of the door leaf for the full length and holed to receive cylinder lock bolt including pressed steel frame for one brick wall and and preparing frame for door closer installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	3		
25	"Rubidor" Class B double fire door size 1600 x 2032mm high (FD03) overall in two leaves with flush meeting stiles with one leaf fitted with 50 x 50 x 3mm stainless steel T -section rebate edge trim fitted to the edge of the door leaf for the full length and holed to receive cylinder lock bolt including pressed steel frame for one brick wall and and preparing frame for door closer installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	2		
26	Allow an amount of R 500 000.00 (Five Hundred Thousand) or the supply and installation of Floor to ceiling Joinery fittings as determined by the Principal Agent	ltem	1.00	500,000.00	500,000.00
	Carried to Collection Builders Work Bill No. 6 Carpentry and Joinery			R	

Carpentry and Joinery			
COLLECTION			
	Page No		Amount R
Total Brought Forward from Page No.	42		
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Carried Forward to Final Summary		R	
Builders Work Bill No. 6			
Carpentry and Joinery			
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	SECTION NO. 2		OF S	
	BILL NO. 7			
	CEILINGS, PARTITIONS AND ACCESS FLOORING	,		
	Tenderers are referred to the Model Preambles for All Trades as published by the Association of South African Quantity Surveyors (Tel. 011-315 4140) and the Architectural, Structural and Electrical Information before pricing this Bill of Quantities			
	SUPPLEMENTARY PREAMBLES			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified or other approved by the Representative / Agent			
	<u>Fixing</u>			
!	Items described as 'nailed' shall be deemed to be fixed with hardened steel nails or pins, or to be shot-pinned, to brickwork or concrete			
	Items described as 'plugged' shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding 500mm centres, and where described as 'bolted', the bolts have been given elsewhere			
	Ceilings			
	Unless otherwise described ceilings shall be deemed to be horizontal			:
	Bulkheads			
	Bulkheads are defined as those portions of ceilings which are stepped down from the general ceiling level in a particular room or area and which generally occur along the perimeter. Their purpose is either to conceal services or to create architectural features			
	Carried to Collection		R	
	Builders Work Bill No. 7 Ceilings, Partitions and Access Flooring			
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	Bulkheads have only been described as such where	=				
	they conform to the above definition and where the horizontal or vertical dimensions do not exceed 900mm. Where these dimensions are more than 900mm such portions of ceilings have been included in the appropriate general items of ceilings					
	Unless otherwise described bulkheads shall be deemed to be horizontal along the length					
	Steel components					
	All steel components for ceilings, partitions, etc. are to be galvanised in accordance with SANS 121					
	NAILED UP CEILINGS					
	12.5mm "Rhino" gypsum plasterboard (BPB) with galvanised H-type pressed steel jointing strips secured to 50 x 50mm brandering at 400mm centres		:			
1	Ceilings, including 50 x 50mm sawn softwood brandering at 400mm centres in one direction, including cross brandering at ends and to all perimeter edges	m2	1,978		:	
2	Extra over ceiling for 600 x 600mm trap door of 38 x 50mm wrought softwood rebated framing with one 38 x 50mm sawn softwood cross brander covered with ceiling board and fitted flush in opening	No	25			
	"Rhino" gypsum plasterboard cornices					
3	90mm Coved cornices, fixed with "Rhinobed" and "Rhino Art" adhesive	m	1,131		:	
	"Aerolite" insulation					
4	40mm Insulation closely fitted and laid on top of brandering between roof timbers, etc	m2	1,978			
	× ×					
	Carried to Collection Builders Work			R		+
	Bill No. 7 Ceilings, Partitions and Access Flooring					

	SUSPENDED CEILINGS	1				
	Proprietary suspended ceilings					
	Electrical light fittings, diffusers, panels, etc generally are "lay in" units of the same dimensions as the suspension grid described and allowance must be made accordingly for their support inclusive of any flexibility in setting out that may be required (ceiling panels have not been deducted for light fittings and pricing is to take cognisance thereof)	-				
	Note:					
	All ceiling tiles are to be fitted in ceiling grid with storm clips					
	600 x 1200mm Drop in panel ceiling with vinyl clad calcium silicate panels laid on OWA Construct S15 pre-painted exposed T15 tee suspension system including galvanised main tees, cross tees, hold down clips, wedges, reinforcement splines, etc all suspended with galvanised hangers at centres not exceeding 1200mm,					
5	Ceilings suspended not exceeding 1m below timber trusses	m2	661			
6	Extra over suspended ceiling for forming a 1200 x 1200mm opening access panel including necessary cutting of cross tees framing all around panel and fitting into the suspended tees including tile stiffeners and additional hangers and fitted with storm clips	No	12			
	Owa prepainted No 56/20 - SM25 Shadowline cornices plugged					
7	Galvanised pre-painted shadowline cornice	m	245			
	SMOKE BARRIER INSIDE ROOF SPACE					
8	15mm "Rhino" fire-stop gypsum plasterboard inside roof space with patent H-type pressed steel jointing strips, including 50 x 50mm sawn softwood battens at 450mm centres in one direction nailed to roof truss members, including cross brandering at ends and along walls, roof tiles, etc	m2	124			
9	Sealing top of gypsum fire barrier against roof tiles with					
i	'Pryrocote' fire retardent agent	m	85		:	
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	Builders Work Bill No. 7 Collings Portitions and Assess Flagring					
:	Ceilings, Partitions and Access Flooring					

Ceilings, Partitions and Access Flooring			
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	Page No		Amount R
Total Brought Forward from Page No.	48		
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Carried Forward to Final Summary Builders Work		R	
Bill No. 7 Ceilings, Partitions and Access Flooring			
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Item No			Quantity	Rate	Amount R
	SECTION NO. 2				
	BILL NO. 8				
	FLOOR COVERINGS, PLASTIC LININGS, ETC				
	Tenderers are referred to the Model Preambles for All Trades as published by the Association of South African Quantity Surveyors (Tel. 011-315 4140) and the Architectural, Structural and Electrical Information before pricing this Bill of Quantities				
	SUPPLEMENTARY PREAMBLES				
	Proprietary items or materials			·	
	Proprietary items or materials where specified are to be of the brand specified or other approved by the Representative / Agent				
	FLOOR COVERINGS				
	2,5mm "Superflex" fully flexible seamless vinyl sheeting with welded joints fully bonded with adhesive installed complete all as per Architects drawing No. 2023 F480-RRA-B00-XX-SH-A-06.03.000 Rev A				
1	On screeded floors	m2	550		
2	Turn-ups over coves and up against walls not exceeding 500mm girth	m	645		
	POLISH, SEALERS, ETC				
3	Clean, strip tiles and apply two coats of metallised floor dressing on vinyl flooring	m2	873		
	Carried Forward to Final Summary			R	
	Builders Work				
	Bill No. 8 Floor Coverings, Wall Linings, etc				
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Item No		8	Quantity	Rate	Amount R
	SECTION NO. 2				
	BILL NO. 9				
	IRONMONGERY				
	Tenderers are referred to the Model Preambles for All Trades as published by the Association of South African Quantity Surveyors (Tel. 011-315 4140) and the Architectural, Structural and Electrical Information before pricing this Bill of Quantities	:			
	SUPPLEMENTARY PREAMBLES				
	Proprietary items or materials				
	Proprietary items or materials where specified are to be of the brand specified or other approved by the Representative / Agent				
	Finishes to ironmongery				
	Where applicable finishes to ironmongery are indicated by suffixes in accordance with the following list: BS Satin bronze lacquered CH Chromium plated SC Satin chromium plated SE Silver enamelled GE Grey enamelled AS Anodised silver AB Anodised bronze AG Anodised gold ABL Anodised black PB Polished brass PL Polished and lacquered PT Epoxy coated SD Sanded				
	HINGES, BOLTS, ETC				
	"Dormakaba" or similar approved				
1	200 x 44mm Natural anodised sinkless hinge (code 2040-44)	Pairs	4		
2	100 x 44mm Natural anodised sinkless hinge (code 1040-44)	Pairs	4		
3	160mm Stainless steel flush bolt (code BFB-SS-027)	No	15		
	Carried to Collection Builders Work Bill No. 9 Ironmongery			R	
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4	153mm Manual flush bolt with heel (code DFB-SC-180)	No	10			
5	305mm Manual flush bolt with heel (code DFB-SC-181)	No	10			
	LOCKS					
	"Dormakaba" or similar approved					
6	Narrow stile heavy duty cylinder sash lock. Case dimensions (mm) 174H x 50D. Forend dimensions (mm) 290H x 22W. Backset 35mm (code D07935 SS)	No	25			
7	Bathroom sash lock. Case dimensions (mm) 102H x 78D. Forend dimensions (mm) 155H x 22W. Centres 7mm (code D035S SS)	No	16		:	
8	Cylinder sash lock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm. Centres 61mm (code D036S SS)	No	15			
9	Cylinder deadlock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm (code D037D SS)	No	15			
10	Bathroom deadlock. Case dimensions (mm) 38H x 76D. Forend dimensions (mm) 78H x 22.5W. Backset 55mm (code DMWC-SS-008)	No	12			
11	Adjustable roller bolt (code DBC-SS-022)	No	16			
12	66mm five pin euro-profile double cylinder master keyed (code DDC106601 MK)	No	15			
13	Rebate conversion kit for euro-profile locks D036S, D037D (code D038R NP)	No	7			
	ESCUTCHEONS					
	"Dormakaba" or similar approved					
14	Bathroom WC indicator (red and white) and turnknob (code DWC-005)	Sets	25			
15	Disabled WC indicator (red and white) and turnknob for physically impaired (code DWC-006)	Sets	5			
16	Round cylinder escutcheon (code DCE-002 S.S)	Sets	52			
	Carried to Collection Builders Work Bill No. 9 Ironmongery			R		
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17	Narrow stile cylinder escutcheon (code DCE-105 S.S)	Sets	12		İ
	HANDLES				
	"Dormakaba" or similar approved				
18	Lever handle on 170 x 170mm plate with cylinder cut out (code TH120 BP Cyl S.S)	Sets	26		
19	Lever handle on rose with cylinder escutcheons (code TH120 Cyl S.S)	Sets	32		
20	149 x 19mm Straight tubular pull handle BTB (BTB fixing sets included) (code DPH301C BTB)	Pairs	15		
21	325 x 25mm Straight tubular pull handle BTB (BTB fixing sets included) (code DPH301A BTB)	Pairs	15		
22	382 x 32mm D-shaped offset tubular pull handle BTB (BTB fixing sets included) (code DPH215 BTB)	Pairs	15		
23	120 x 40mm Rectangular flush pull handle (code DFP-SS-025)	Pairs	15		
	PUSH PLATES AND KICKING PLATES				
	"Dormakaba" or similar approved				
24	150 x 300 x 1.2mm Thick grade 304 stainless steel plate. Stainless steel plate to have six no. countersunk holes for screw fixing (code DPP-304-BL 150 X 300)	No	104		
	DOOR CLOSERS				
	"Dorma" or similar approved				
25	"TS91B HO - SL" Mechannical hold open cam action slide channel door closer. Max door width 950mm. Closing force EN 3. Hydraulic speed control. Pull-side door leaf fixing (Standard), Push-side transom fixing. Door closer compliant with EN 1154. Door closer is CERTI FIRE approved (Certificate No. CF 119) for door types ITT 120, MM/IMM 240. Certified manufacturer to ISO 9001	No	16		
	Carried to Collection Builders Work Bill No. 9 Ironmongery			R	

26	"TS90 - SL" EN 3/4 cam action slide channel NON HOLD OPEN door closer - hydraulic speed control. Pull side - leaf or transom fixing; Push side - leaf or transom fixing	No	15		
27	"TS73V PA DC- PAB - SL" EN 2-4 Parallel arm DELAYED ACTION door closer. Push side fixing (parallel arm bracket included)	No	15		
	BATHROOM FITTINGS				
	"Franke" or similar approved				
28	"Franke Stratos Strx" (Code - 359721) or similar approved 2 roll Vandal Proof Toilet roll holder, sliver 1mm M/S. Size: 360 x 130 x 130mm, plugged and screwed to wall. All in accordance with manufacturers installation specifications	No	22		
29	"Franke Stratos Strx" (Code - 359705) Soap dispenser or similar approved 618, 1.2/1.5mm Thick Grade 304 x 100 x 134mm Deep with replaceable and refillable 1 x Litre container, cylinder lock with standard Franke key, plugged and screwed to the wall with stainless steel screws	No	62		
30	"Franke Stratos Strx" (Code - 359740) Satin stainless steel sanitory towel disposal bins or similar approved with 1,2/1,5mm thick grade 304 18/10, size 304 x 205 x 134mm deep with capacity of 6 litres, plugged and screwed to the wall with stainless steel screws	No	63		
	"Bathroom butler" or similar approved				
31	"Bathroom butler" (Code - GRDG03B) or similar approved paraplegic rails dog leg grab rail with 3 supports or similar approved with brushed grade 304 stainless steel finish, overall size 750 x 750mm plugged and screwed to wall with stainless steel screws.	No	5		
32	"Bathroom butler" (Code - GRFV01B) or similar with brushed grade 304 stainless steel finish, overall size 842mm long, plugged and screwed to wall with stainless steel screws	No	5	:	
	"Milga Manufacturing" or similar approved				
33	Type M.M.24 general purpose grab rail	No	5		
	Carried to Collection Builders Work Bill No. 9 Ironmongery			R	
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	LETTERS, NAMEPLATES, ETC		1		
	<u>Signage</u>				
34	Provide a budgetary amount of R 200,000.00 (Two hundred thousand Rand) for statutory fire signage and general direction signage	Item	1.00	200,000.00	200,000.00
	BUMPER RAILS, CORNER PROTECTORS, ETC				
	"Gradus" or similar approved				
35	GRADUS WGS200 (code: WGS200F) or similar approved Wall Guard. Overall size 200mm(h) x 25mm(d) x 4m (l) installed on 10 x aluminium retainer supports per 4m length @ ± 500mm centres and snapon 2mm PVC-u cover. Installation and maintenance all according to manufacturers specifications	m	306		
36	GRADUS SUREPROTECT ENDURE K2 (code: CGH75135) rubrails	No	55		
	SUNDRIES				
	"Dormakaba" or similar approved				
37	"DPS-SS-032" Dust proof strike	No	65		
38	Polypropylene (grey) horizontal baby changing station, deep bed with adjustable safety belt, foldable design for space ptimism, open: 862 x 557 x 483mm closed: 862 x 120 x 557mm	No	5		
39	Circular galvanised wall mounted refuse bag holder, black rubber lid, bungee cord bag clamp, wall mounting point, diametre 445mm x 120mm height	No	73		
40	"DDS-SS-021" Floor mounted door stop	No	57		
41	"Franke bhm" (Code - 359945) Hat and coat hook with rubber buffer	No	25	1	
42	"BTS80-DAT" Double action floor spring for timber doors max 300kg, HOLD OPEN - Hydraulic speed control. Closing force EN 3. Including SS cover plate, dust cover, standard spindle, 7421 bottom strap and 8062 top centre	No	18		
	Carried to Collection Builders Work Bill No. 9 Ironmongery			R	

## KZN Department of Health Kwagwebu clinic Small clinic

43	Male / female fixing screw pack (2 male / 2 female screws) - 222	No	18		
44	"EM500A" Hold-open magnet with test push button	No	25		
45	"MAG" Receiver plate	No	25		
46	"PHA2/S" Two point locking double door system	No	5		
47	"PHA3/S" Three point locking double door system	No	5		
	"Emseal" or similar approved				
48	Nylon and aluminium smoke sealing strip let into edges of doors	m	99		
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	Carried to Collection Builders Work			R	
	Bill No. 9 Ironmongery				
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Ironmongery		
COLLECTION		
	Page No	Amount R
Total Brought Forward from Page No.	53	
	54	
	55	
	56	
	57 58	
	36	
Carried Forward to Final Summary		R
Builders Work Bill No. 9		
Ironmongery		

Item No		Quantity	Rate	Amount R
	SECTION NO. 2			
	BILL NO. 10			
	METALWORK			
	Tenderers are referred to the Model Preambles for All Trades as published by the Association of South African Quantity Surveyors (Tel. 011-315 4140) and the Architectural, Structural and Electrical Information before pricing this Bill of Quantities			
	SUPPLEMENTARY PREAMBLES			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified or other approved by the Representative / Agent			
	Descriptions of bolts, anchors, etc.:			
	Descriptions of bolts shall be deemed to include nuts and washers			
	Descriptions of expansion anchors and bolts and chemical anchors and bolts shall be deemed to include nuts, washers and mortices in brickwork or concrete			
	Items described as 'holed for bolt(s)' shall be deemed to exclude the bolts unless otherwise described			
	Items described as 'plugged' shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding 600mm centres			
	Hot dipped galvanising:			
	The mass of hot dip galvanised steelwork has been calculated on the mass before galvanising and no allowance has been made for the additional mass of galvanising for which allowance must be made in pricing			
	Carried to Collection		R	
	Builders Work Bill No. 10 Metalwork			

	Unless otherwise stated, all steelwork described as galvanised shall be deemed to include for 'hot-dip' galvanising in accordance with the latest SANS standards  GALVANIZED STEEL HANDRAILS,					
	Welded and bolted balustrading to concrete					
1	Horizontal balustrading 1105mm high comprising of 50mm diameter continuous pipe top rail over galvanised steel domed cover plate welded smoothly to stanchion and peg, 20mm thick galvanised steel horizontals rods at 100mm intervals, 50mm diameter vertical galvanised steel tube fixed to brickwork or concrete, 5mm thick galvanised base fixing plate with galvanised stud anchor bolts, washers, etc	m	85			
	GALVANISED WELDED SCREENS, GATES, ETC					
	Note: All opening gates are to be provided with one heavy duty padlock and two keys					
	Galvanised mild steel cladded gate					
2	G2 - 1200 x 2000mm hot dipped gms and painted square tubing installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	4			
3	G3 - 1500 x 2100mm leaf gate, hot dipped gms and painted square tubing installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	3			
4	G4 - 900 x 2125mm hot dipped gms and painted square tubing installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	4		¥	
5	G5 - 900 x 1800mm hot dipped gms and painted square tubing installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	2	i		
6	G6 - 1850 x 2130mm Double swing gate, hot dipped gms and painted square tubing installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	8			
	Carried to Collection			R		
	Builders Work Bill No. 10 Metalwork					

7	G7 - 19500 x 2100mm Double swing gate, hot dipped gms and painted square tubing installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	1		
	STAINLESS STEEL DOOR FRAMES				
	1.6mm Rebated purpose made stainless steel frame suitable for half brick wall with three 100 x 75mm stainless steel ball bearing butt hinges as B and B Hardware 1535 fitted to frame for each door leaf				
8	Frame for door size 813 x 2032mm high	No	40		
	1,6mm Rebated purpose made stainless steel frame suitable for one brick wall with three 100 x 75mm stainless steel ball bearing butt hinges as B and B Hardware 1535 fitted to frame for each door leaf				
9	Frame for door size 813 x 2032mm high	No	38		
10	Frame for door size 900 x 2032mm high	No	9		
11	Frame for double door size 1350 x 2100mm high in two unequal leaves	No	7		
12	Frame for double door size 1400 x 2032mm high two unequal leaves	No	3		
	Carried to Collection			R	
	Builders Work Bill No. 10 Metalwork				
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ALUMINIUM GENERALLY		
All Architectural aluminium work ie. doors, windows, louvres, etc must carry the certification seal of the Association of Architectural Aluminium Manufacturers of South Africa and no items which are not certified will be accepted on site		
Safety and security glazing materials shall comply with SABS 1263		
SUPPLEMENTARY PREAMBLES		
Aluminium sections		
Flimsy sections which are easily bent or damaged in normal use will not be acceptable and the window units must be capable of withstanding public use for the life of the building. Window frames shall be unequal leg allowing for plastered finish on the inside		
Aluminium alloy for powder coating is to be produced to British Standard Specification 1470, 1471 or 1474		
Corners, joints and glazing beads should be accurately mitred or notched and there must be no sharp edges or unsightly gaps when viewed from a distance of 3 metres		
Window frames are to be prepared for glazing from the outside and fixed with extruded snap-on type aluminium glazing beads which are to be powder coated to the same colour and specification as the window frames themselves		
Carried to Collection	R	
Builders Work		_
Bill No. 10 Metalwork		

The frames to be formed perfectly flat, truly square and properly jointed at angles and intersections. Opening sections must fit perfectly on all faces and must open and close freely without binding at any point. Windows are to be fitted with felt inserts to provide a perfect seal when closed All necessary fittings are to be attached to the frames ans sashes in the strongest possible manner and they shall retain the sashes rigidly in the open or closed position The manufacturers' own methods of construction may be used throughout provided that all joints are the strongest of their kind and are neatly formed to give the best possible appearance. All windows are to be left in perfect working order on completion of the project Powder coating The powder coating to be applied to all doors and window is to be colour Burgundy and is to be finished with a gloss finish All powder coating is to be subject to a 15 year guarantee which is to be provided by the applicator in writing The thickness of the powder coating is to be a minimum 60 microns The work is to be undertaken in accordance with British Standard 6496 or SABS 1578. The powder coating shall also be applied by an approved applicator who is able to comply with the requirements of the required standards and who must be registered by the manufacturers of the guaranteed products Waterproofing Window frames generally are to be waterproof and this shall also apply when they are installed and closed Because the windows are being built into facebrick walls, they are to be sealed using a clear silicone on the two reveal sides as well as the cill Carried to Collection R **Builders Work** Bill No. 10 Metalwork

Protection			
All windows are to be protected against damage during handling, transport to site, building in and final completion. This will require that they are fully wrapped or taped to protect the powder coating throughout the construction process. Protective wrapping is to be fully removed on completion			
It is recommended that the Contractor liaise with the Supplier regarding protection of windows and glass from the time that they have been installed until completion of the project			
Fixing			
The frames shall be fitted with the manufacturer's standard type of fixing lug which is to be no less than 19 x 3 x 150mm long which is to be screwed to the frame. These are to be placed one near to each corner and intermediately not more than 450mm apart to sides, top and bottom			
Sample			
Once the order has been placed for the windows, the Contractor will be required to provide a full size example of a window incorporating an opening section with burglar bars. This will be subject to scrutiny by the Architects who will check the window for compliance with the specifications. Various amendments could be called for but in any event, the approved sample is to be left on site as an example of the requirements for all windows to be provided as part of this project. Any windows brought to site which so not comply with the sample will be required to be removed and replaced			
<u>Drawings</u>			
NOTE:		= "	
Tenderers are referred to Architect's drawings included at the end of these Bills of Quantities for tender purposes			
Carried to Collection	15.	R	
Builders Work Bill No. 10 Metalwork		, in	

	ALUMINIUM WINDOWS AND DOORS				
	Natural anodised shopfronts complete with subframes, ironmongery, glass, sealing, etc and fixing to brickwork or concrete, refer to architects drawing number S264-401 REV 0				
13	Purpose made glass swing door, 1200 x 1050mm high (SED) installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	2		
14	Purpose made powder coated double aluminium swing door with glazing panels, 1400 x 2050mm high (SFD02) installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	6		
15	Purpose made powder coated double aluminium swing door with glazing panels, 1600 x 2050mm high (SFD04) installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	3		
16	Purpose made powder coated double aluminium swing door with glazing panels, 1600 x 2050mm high (SFD05) installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	4	) !	
17	Purpose made powder coated double aluminium swing door with glazing panels, 1600 x 2050mm high (SFD11) installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	2		
18	Purpose made powder coated double aluminium swing leaf door with glazing panels, 1350 x 2050mm high (SFD06) installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	1		
19	Purpose made powder coated double aluminium swing leaf door with glazing panels, 1400 x 2050mm high (SFD07) installed complete all as per Architects drawing No. 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	7		
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	Epoxy powdercoated charcoal shopfronts complete with subframes, ironmongery, glass, sealing, etc					
	including powder coated "DuroDiy" burglar guard					
	with minimum 80mm spacing fixed with security					
	screws and fixing to brickwork or concrete, refer to					
	architects drawing number RRA-V00-XX-SH-A- 06.00.000					
	00.00.000					
20	Window Type W_C1 size 533 x 949 high all installed					
	complete all as Architects drawing installed complete all as per Architects drawing No. RRA-V00-XX-SH-A-					
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21	Window Type W_C7 size 1022 x 949mm high overall					
	installed complete all as per Architects drawing No.	NI-				
	RRA-V00-XX-SH-A-06.00.000	No	6			
22	Window Type W_D2 size 1022 x 1245mm high installed					
	complete all as per Architects drawing No. RRA-V00-					
	XX-SH-A-06.00.000	No	33			
23	Window Type W_D4 size 1511 x 1245mm high installed	İ				
20	complete all as Architects drawing installed complete all					
	as per Architects drawing No. RRA-V00-XX-SH-A-					
	06.00.000	No	22			
24	Mindow Type W D22 city 2000 v 4245 mm bish					
24	Window Type W_D22 size 2000 x 1245mm high installed complete all as Architects drawing installed					
	complete all as per Architects drawing No. RRA-V00-					
	XX-SH-A-06.00.000	No	34			
25	Window Type W_E1 size 533 x 600 high all installed					
20	complete all as Architects drawing installed complete all					
	as per Architects drawing No. RRA-V00-XX-SH-A-					
	06.00.000	No	23			
26	Window Type W_E4 size 1511 x 600mm high overall					
20	installed complete all as per Architects drawing No.					
	RRA-V00-XX-SH-A-06.00.000	No	4			
27	Window Type W_E7 size 1022 x 600mm high overall	İ				
	installed complete all as per Architects drawing No. RRA-V00-XX-SH-A-06.00.000	No	15			
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28	Epoxy powdercoated charcoal shopfronts complete with subframes, ironmongery, glass, sealing, etc and fixing to brickwork or concrete, refer to architects drawing number KZN.icp 520C, refer to architects drawing number KZN.icp 520C  Aluminium shopfront Type LV-E15, overall size 1200 x 600mm high overall installed complete all as Architects drawing KZN.icp 520C	No	6		
		140			
	"Showerlux" magic epoxy powder coated aluminium shower cubicle hinged doors with and including obscure toughened safety glass according to manufacturer's specifications, fixed to tiled walls				
	and sealing all around frame against tile faced walls with an all purpose silicone sealer				
29	Pirouette pivot action hinged door 730 x 1750mm high overall installed complete	No	5		
	GALVANIZED PRESSED STEEL TRANSFORMER ROOM DOORS AND FRAMES				
	Transformer room doors and frames shall be manufactured of 1,6mm thick steel plate. Frames shall be as described for pressed steel door frames. Doors shall be of standard design with a 44mm wide edge all round, vertical reinforcing ribs pressed in and with three reinforcing rails welded on. Single doors shall be fitted with a padlock cleat and two 100mm brass pintle hinges and double doors shall be fitted with a padlock cleat, two 150mm bolts and four 100mm brass pintle hinges. Each leaf shall be fitted with a louvred ventilation panel of standard design backed with 6mm mesh galvanized wire vermin proof screen				
30	Transformer room double door and frame size 1829 x 2438mm high overall with each leaf comprising 100mm steel mid rail forming two louvred ventilation panels complete with vermin proof screen behind each panel and fitted with steel locking eye including rebated frame suitable for 230mm wall	No	1		
	Carried to Collection Builders Work Bill No. 10 Metalwork			R	

	ROLLER SHUTTER DOORS				
	Roller shutters shall be of approved manufacture comprising curtain, vertical channel guides and top mechanism. The curtain shall be constructed of 1mm thick machine-rolled galvanized interlocking slats with mild steel end locks spot welded to alternate strips. The bottom shall be provided with a galvanized rail riveted on and vertical edges shall slide in galvanized channel guides formed of steel not less than 2,5mm thick bolted to sides of openings				
	The mechanism shall be covered in a galvanized sheet iron box. The ungalvanized sections shall be treated with one coat of primer complying with SABS 679 before leaving the factory				
	NOTE:				
	Roller shutter doors to have a spring balanced jamb lifting mechanism with pull down handle with central locking handle and catches				
	GALVANIZED STEEL ROLLER SHUTTER DOORS				
	Approved manual operated hot dipped galvanised steel 11,5 kg per m2 push-up slatted roller shutter doors to brickwork or concrete, refer to architects drawing number KZN.icp 512				
31	To suit opening size 1000 x 1200mm high (RSD) installed complete all as Architects drawing 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	2		
i	STEEL STRONGROOM DOORS, VENTILATORS, ETC				
	'Chubb"				
32	Strong room door size, 900 x 2100mm High (SRD) overall installed complete all as per Architects drawing 2023_F480-RRA-B00-XX-SH-A-06.01.000 Rev A	No	2		
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	SUNDRY GALVANIZED STEELWORK			
	Corner protectors			
33	75 x 75 x 1000mm High stainless steel corner protector installed above capping strip. Installation and maintenance all according to manufacturers specifications	m	144	
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	Page No	Amount R
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item No		Quantity	Rate	Amount R
	SECTION NO. 2			
	BILL NO. 11			
	PLASTERING			
9	Tenderers are referred to the Model Preambles for All Trades as published by the Association of South African Quantity Surveyors (Tel. 011-315 4140) and the Architectural, Structural and Electrical Information before pricing this Bill of Quantities			
	SUPPLEMENTARY PREAMBLES			
	Proprietary items or materials			
	Proprietary items or materials where specified are to be of the brand specified or other approved by the Representative / Agent			
	Method :			
	The method to be used shall be either the monolithic method or the bonded method			
	Preparation :			
	For granolithic applied monolithically, the concrete floor shall be swept clean after bleeding of the concrete has ceased and the slab has begun to stiffen; any remaining bleed water shall be removed and the granolithic applied immediately thereafter. For granolithic to be bonded to the floor slab after it has hardened, the slab surface shall be hacked (preferably by mechanical means) until all laitance, dirt, oil, etc. is dislodged and swept clean of all loose matter. The slab shall then be wetted and kept damp for at least six hours before applying the granolithic			
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Mix:				
Granolithic shall attain a compressive strength of at least 41MPa. The coarse aggregate shall comply with SANS 1083 and shall generally be capable of passing a 10mm mesh sieve. Where the thickness of the granolithic exceeds 25mm, the size of the coarse aggregate shall be increased to the maximum size compatible with the thickness of the granolithic				
Panels:				
Granolithic shall be laid in panels not exceeding 14m\'b2 for monolithic finishes, not exceeding 9,5m\'b2 for bonded finishes and not exceeding 6m\'b2 for all external granolithic. Wherever possible, panels shall be square but at no time should the length of the panel exceed 1,5 times its width				
Where possible joints between panels shall be positioned over joints in the floor slab and shall be at least 3mm wide through the full thickness of the finish, separated by strips of wood or fibreboard and finished with V-joints				
<u>Laying</u> :				
Monolithic granolithic shall be applied to the partially set slab and thoroughly compacted and lightly wood floated to the required levels				
Bonded granolithic shall be applied to the slab after applying a 1:1 sand-and-cement slurry brushed over the surface and allowed to partially set before applying the granolithic. The granolithic shall be thoroughly compacted and lightly wood floated to the required levels		s e		
After wood floating, the monolithic and bonded granolithic shall remain undisturbed until bleeding has ceased and the surface has stiffened. Any remaining bleed water and laitance shall then be removed and the surface steel trowelled or power floated				
Curing, seasoning and protection :				
Granolithic shall be covered with clean hessian with waterproof building foil over and kept wet for at least seven days after laying		=		
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	Colour:					
	Coloured granolithic shall be tinted with an approved colouring pigment mixed into a true and even colour					
	SCREEDS					
	NOTE:					
	The finishes to concrete floors and screeds are to comply to the highest SABS to flatness of accuracy 1 of table 4 of SABS 0109-2:1992 and permissible deviation in floors will be grade 1 as per table A1 SABS 070:1991. For vinyl floors the flatness degree of accuracy will not exceed SABS degree of accuracy 1 as per table 4 SABS 0109-2:1992 and the maximum tolerance will be 1mm				e e	
	Cement screeds					
1	40 mm Thick on floors and landings to receive floor tiles (elsewhere measured)	m2	163			
	Tal (Pty) Ltd Screedmaster					
	Seal surface of screeded floor, apply floor primer, rapidmix and screedmaster to a final thickness of 5mm, all in strick accordance with the Supplementary Preambles					
2	On screeded floor to receive vinyl sheeting (elsewhere measured)	m2	550			
	GRANOLITHIC					
	Untinted granolithic on concrete					
3	50mm Thick on floors and landings	m2	2,476			
	INTERNAL PLASTER					
	Cement plaster on brickwork					
4	On walls	m2	1,640			
5	On ceilings	m2	25			
6	On narrow widths	m2	161			
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	Carried to Collection Builders Work Bill No. 11 Plastering			R		

	EXTERNAL PLASTER		1		!	
	Cement plaster on brickwork					
7	On walls	m2	353			
8	On narrow widths	m2	9			
	CORNER PROTECTORS, DIVIDING STRIPS, ETC					
9	3 x 40 mm Flat section brass dividing strips between different floor finishes	m	95			
	EPOXY FLOORING SYSTEM, ETC					
	Prepare and apply 'Ivory Industrials (Pty) Ltd Code 318/20' or other approved epoxy mortar screed at a nominal thickness of 4mm including a matt-polyurethane floor finish					
10	On granolithic to floors	m2	66			
	Prepare and apply 'Ivory Industrials (Pty) Ltd Code 349' or other approved epoxy mortar screed at a nominal thickness of 4mm to					
11	75mm High skirtings to walls, including forming 30mm radius cove at junction of floor and wall and working into termination grooves to floor and wall	m	75			
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