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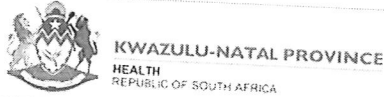


KZN HEALTH **KZN Health Intranet**

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- HOME
- CORPORATE INFORMATION
- COMPONENTS
- DIRECTORY
- DISTRICT OFFICES
- HEALTH FACILITIES

KZN Health > Components > Supply Chain Management
AdvertQuote



Quotation Advert

Opening Date: 2022-11-14

Closing Date: 2022-12-02

Closing Time: 11:00

INSTITUTION DETAILS

Institution Name: St Andrews hospital

Province: KwaZulu-Natal

Department or Entity: Department of Health

Division or section: Central Supply Chain Management

Place where goods / services is required: ST ANDREWS HOSPITAL

Date Submitted: 2022-12-14

ITEM CATEGORY AND DETAILS

Quotation Number: ZNQ: SAH:356/22/23

Item Category: Services

Item Description: REPAIR OF NURSES HOME

Quantity (if supplies)

COMPULSORY BRIEFING SESSION / SITE VISIT

Select Type: Compulsory Site Visit

Date: 2022-11-24

Time: 13:00

Venue: ELIM CLINIC

QUOTES CAN BE COLLECTED FROM: WEBSITE

QUOTES SHOULD BE DELIVERED TO: DEPOSIT IN THE TENDER BOX SITUATED IN THE MAIN SECURITY GATE OR EMAIL:Standrews.Quotations@kznhealth.gov.za

ENQUIRIES REGARDING THE ADVERT MAY BE DIRECTED TO:

Name: MR N MBUTHUMA

Email: Standrews.Quotations@kznhealth.gov.za

Contact Number: 039 433 1955

Finance Manager Name: MR NI MDINGI

Finance Manager Signature:

No late quotes will be considered

STANDARD QUOTE DOCUMENTATION OVER R30 000.00

YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS AT: ST ANDREWS HOSPITAL
DATE ADVERTISED: 11/11/2022 CLOSING DATE: 02/12/2022 CLOSING TIME: 11:00
FACSIMILE NUMBER: 039-4332415 E-MAIL ADDRESS: Standrews.Quotations@kznhealth.gov.za
PHYSICAL ADDRESS: 14 MOODIE STREET, HARDING 4680

QUOTE NUMBER: SAH:356/22/23
DESCRIPTION: REPAIR NURSES HOME
CONTRACT PERIOD: ONCE OFF (if applicable) VALIDITY PERIOD 60 Days SARS PIN

CENTRAL SUPPLIER DATABASE REGISTRATION (CSD) NO. [Grid]

UNIQUE REGISTRATION REFERENCE [Grid]

DEPOSITED IN THE QUOTE BOX SITUATED AT (STREET ADDRESS)
DEPOSIT IN THE TENDER BOX SITUATED IN THE MAIN SECURITY GATE OR TO EMAIL:
Standrews.Quotations@kznhealth.gov.za

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

The quote box is open from 08:00 to 15:30.

QUOTATIONS MUST BE SUBMITTED ON THE OFFICIAL FORMS – (NOT TO BE RETYPED)

THIS QUOTE IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2011, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.

THE FOLLOWING PARTICULARS MUST BE FURNISHED (FAILURE TO DO SO MAY RESULT IN YOUR QUOTE BEING DISQUALIFIED)

NAME OF BIDDER
POSTAL ADDRESS
STREET ADDRESS
TELEPHONE NUMBER CODE.....NUMBER..... FACSIMILE NUMBER CODE.....NUMBER.....
CELLPHONE NUMBER
E-MAIL ADDRESS
VAT REGISTRATION NUMBER (If VAT vendor)

HAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1) YES NO
[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/SWORN AFFIDAVIT (FOR EMEs& QSEs) MUST BE SUBMITTED TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]

OFFICIAL PRICE PAGE FOR QUOTATIONS OVER R30 000

QUOTE NUMBER: SAH:356//22/23

DESCRIPTION: REPAIR NURSES HOME

SIGNATURE OF BIDDER DATE
 [By signing this document, I hereby agree to all terms and conditions]

CAPACITY UNDER WHICH THIS QUOTE IS SIGNED.....

Item No	Quantity	Description	Brand & model	Country of manufacture	Price	
					R	c
		PLEASE QUOTE TO SUPPLY AND DELIVER THE FOLLOWING ITEMS				
		REPAIR NURSES HOME				
		NB: SEE SPECIFICATION ATTACHED				
		NB: PLEASE RETURN THIS QUOTATION WITH THE FOLLOWING DOCUMENTS				
		1.LATEST CSD SUMMARY REPORT				
		2.VALID BBBEE CERTIFICATE				
		3.VALID SARS PIN				
		NB:STRICTLY COMPLY WITH THE DELIVERY PERIOD.				
VALUE ADDED TAX @ 15% (Only if VAT Vendor)						
TOTAL QUOTATION PRICE (VALIDITY PERIOD 60 Days)						

Does This Offer Comply With The Specification? Is The Price Firm?	Does The Article Conform To The S.A.N.S. / S.A.B.S. Specification? State Delivery Period, e.g., 1day, 1week
--	--

<p>Enquiries regarding the <u>quote</u> may be directed to:</p> <p>Contact Person: MR N MBUTHUMA Tel: 039 433 1955</p> <p>E-Mail Address: Standrews.Quotations@kznhealth.gov.za</p>	<p>Enquiries regarding <u>technical information</u> may be directed to:</p> <p>Contact Person: Tel:</p>
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BIDDER'S DISCLOSURE

SBD 4

1. PURPOSE OF THE FORM

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

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

2. BIDDER'S DECLARATION

2.1. Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest¹ in the enterprise, employed by the state? YES/NO

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

Table with 3 columns: Full Name, Identity Number, Name of State Institution

2.2. Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? YES/NO

2.2.1. If so, furnish particulars:

2.3. Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? YES/NO

2.3.1. If so, furnish particulars:

3. DECLARATION

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

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

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

Name of Bidder Signature Position Date

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

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

SPECIAL CONTRACT CONDITIONS OF QUOTATIONS

1. AMENDMENT OF CONTRACT

- 1.1. Any amendment to or renunciation of the provisions of the contract shall at all times be done in writing and shall be signed by both parties.

2. CHANGE OF ADDRESS

- 2.1. Bidders must advise the Department of Health (institution where the offer was submitted) should their address (*domicilium citandi et executandi*) details change from the time of bidding to the expiry of the contract.

3. GENERAL CONDITIONS ATTACHED TO THIS QUOTATION

- 3.1. The Department is under no obligation to accept the lowest or any quote.
- 3.2. The Department reserves the right to communicate in writing with vendors in cases where information is incomplete or where there are obscurities regarding technical aspects of the offer, to obtain confirmation of prices or preference claims in cases where it is evident that a typing, written, transfer or unit error has been made, to investigate the vendor's standing and ability to complete the supply/service satisfactorily.
- 3.3. ***ALL DECISIONS TAKEN BY THE DEPARTMENT ARE FINAL, INCLUDING THE AWARD OR CANCELLATION OF THIS QUOTATION.***
- 3.4. The price quoted must include VAT (if VAT vendor).
- 3.5. Should a bidder become a VAT vendor after award or during the implementation of a contract, they may not request the VAT percentage from the Department as the service provider made an offer during the period they were not registered as a VAT vendor. The Department is only liable for any VAT from registered VAT vendors as originally stated on the quotation document.
- 3.6. The bidder must ensure the correctness & validity of the quotation:
 - (i) *that the price(s), rate(s) & preference quoted cover all for the work/item (s) & accept that any mistakes regarding the price (s) & calculations will be at the bidder's risk*
 - (ii) *it is the responsibility of the bidder to confirm receipt of their quotation and to keep proof thereof.*
- 3.7. The bidder must accept full responsibility for the proper execution & fulfilment of all obligations conditions devolving on under this agreement, as the Principal (s) liable for the due fulfilment of this contract.
- 3.8. This quotation will be evaluated based on the 80/20 points system, specification, correctness of information and/or functionality criteria. All required documentation must be completed in full and submitted.
- 3.9. Offers must comply strictly with the specification.
- 3.10. Only offers that meet or are greater than the specification will be considered.
- 3.11. Late offers will not be considered.
- 3.12. Expired product/s will not be accepted. All products supplied must be valid for a minimum period of six months.
- 3.13. Used/ second-hand products will not be accepted.
- 3.14. A bidder not registered on the Central Suppliers Database or whose verification has failed will not be considered.
- 3.15. All delivery costs must be included in the quoted price for delivery at the prescribed destination.
- 3.16. Only firm prices will be accepted. Such prices must remain firm for the contract period. Non-firm prices (including rates of exchange variations) will not be considered.
- 3.17. In cases where different delivery points influence the pricing, a separate pricing schedule must be submitted for each delivery point.
- 3.18. In the event of a bidder having multiple quotes, only the cheapest according to specification will be considered.
- 3.19. Verification will be conducted to identify if bidders have multiple companies and are cover-quoting for this bid.
- 3.20. In such instances, the Department reserves the right to immediately disqualify such bidders as cover-quoting is an offence that represents both corruption and acquisition fraud.

4. SPECIAL INSTRUCTIONS AND NOTICES TO BIDDERS REGARDING THE COMPLETION OF THIS QUOTATION.

- 4.1. Unless inconsistent with or expressly indicated otherwise by the context, the singular shall include the plural and vice versa and with words importing the masculine gender shall include the feminine and the neuter.
- 4.2. Under no circumstances whatsoever may the quotation/bid forms be retyped or redrafted. Photocopies of the original bid documentation may be used, but an original signature must appear on such photocopies.
- 4.3. The bidder is advised to check the number of pages and to satisfy himself that none are missing or duplicated.
- 4.4. Quotations submitted must be complete in all respects. However, where it is identified that information in a bidder's response, which does not affect the preference points or price, is incomplete in any respect, the said supplier meets all specification requirements and scores the highest points in terms of preference points and price, the Department reserves the right to request the bidder to complete/submit such information.
- 4.5. Any alteration made by the bidder must be initialled; failure to do so may render the response invalid.
- 4.6. Use of correcting fluid is prohibited and may render the response invalid.
- 4.7. Quotations will be opened in public as soon as practicable after the closing time of quotation.
- 4.8. Where practical, prices are made public at the time of opening quotations.
- 4.9. If it is desired to make more than one offer against any individual item, such offers should be given on a photocopy of the page in question. Clear indication thereof must be stated on the schedules attached.

4.10. The Department is under no obligation to pay suppliers in part for work done if the supplier can no longer for fulfil their obligation.

5. SPECIAL INSTRUCTIONS REGARDING HAND DELIVERED QUOTATIONS

- 5.1. Quotation shall be lodged at the address indicated not later than the closing time specified for their receipt, and in accordance with the directives in the quotation documents.
- 5.2. Each quotation shall be addressed in accordance with the directives in the quotation documents and shall be lodged in a separate sealed envelope, with the name and address of the bidder, the quotation number and closing date indicated on the envelope. The envelope shall not contain documents relating to any quotation other than that shown on the envelope. If this provision is not complied with, such quotations/bids may be rejected as being invalid.
- 5.3. All quotations received in sealed envelopes with the relevant quotation numbers on the envelopes are kept unopened in safe custody until the closing time of the quotation/bids. Where, however, a quotation is received open, it shall be sealed. If it is received without a quotation/bid number on the envelope, it shall be opened, the quotation number ascertained, the envelope sealed and the quotation number written on the envelope.
- 5.4. A specific box is provided for the receipt of quotations, and no quotation found in any other box or elsewhere subsequent to the closing date and time of quotation will be considered.
- 5.5. No quotation/bid sent through the post will be considered if it is received after the closing date and time stipulated in the quotation documentation, and proof of posting will not be accepted as proof of delivery.
- 5.6. Quotation documents must not be included in packages containing samples. Such quotations may be rejected as being invalid.

6. SAMPLES

- 6.1. In the case of the quote document stipulating that samples are required, the supplier will be informed in due course when samples should be provided to the institution. (This decreases the time of safety and storage risk that may be incurred by the respective institution). The bidders sample will be retained if such bidder wins the contract.
 - (i) If a company/s who has not won the quote requires their samples, they must advise the institution in writing of such.
 - (ii) If samples are not collected within three months of close of quote the institution reserves the right to dispose of them at their discretion.
- 6.2. **Samples must be made available when requested in writing or if stipulated on the document.**
 - (i) If a Bidder fails to provide a sample of their product on offer for scrutiny against the set specification when requested, their offer will be rejected. All testing will be for the account of the bidder.

7. COMPULSORY SITE INSPECTION / BRIEFING SESSION

- 7.1. Bidders who fail to attend the compulsory meeting will be disqualified from the evaluation process.
 - (i) The institution has determined that a compulsory site meeting take place.
 - (ii) Date ____ / ____ / ____ Time ____ : ____ Place _____

Institution Stamp:	Institution Site Inspection / briefing session Official
	Full Name:
	Signature:
	Date:

8. STATEMENT OF SUPPLIES AND SERVICES

- 8.1. The contractor shall, when requested to do so, furnish particulars of supplies delivered or services executed. If he/she fails to do so, the Department may, without prejudice to any other rights which it may have, institute inquiries at the expense of the contractor to obtain the required particulars.

9. SUBMISSION AND COMPLETION OF SBD 6.1

- 9.1. Should a bidder wish to qualify for preference points they must complete a SBD 6.1 document. Failure by a bidder to provide all relevant information required, will result in such a bidder not being considered for preference point's allocation. The preferences applicable on the closing date will be utilized. Any changes after the closing date will not be considered for that particular quote.

10. TAX COMPLIANCE REQUIREMENTS

- 10.1. In the event that the tax compliance status has failed on CSD, *it is the suppliers' responsibility to provide a SARS pin in order for the institution to validate the tax compliance status of the supplier.*
- 10.2. In the event that the institution cannot validate the suppliers' tax clearance on SARS as well as the Central Suppliers Database, *the quote will not be considered and passed over as non-compliant according to National Treasury Instruction Note 4 (a) 2016/17.*

TAX INVOICE

10.3. A tax invoice shall be in the currency of the Republic of South Africa and shall contain the following particulars:

- | | |
|--|--|
| (i) the name, address and registration number of the supplier; | (iv) a description and quantity or volume of the goods or services supplied; |
| (ii) the name and address of the recipient; | (v) the official department order number issued to the supplier; |
| (iii) an individual serialized number and the date upon which the tax invoice is issued; | (vi) the value of the supply, the amount of tax charged; |
| | (vii) the words tax invoice in a prominent place. |

11. PATENT RIGHTS

The supplier shall indemnify the **KZN Department of Health** (hereafter known as the purchaser) against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.

12. PENALTIES

- 12.1. If at any time during the contract period, the service provider is unable to perform in a timely manner, the service provider must notify the institution in writing/email of the cause of and the duration of the delay. Upon receipt of the notification, the institution should evaluate the circumstances and, if deemed necessary, the institution may extend the service provider's time for performance.
- 12.2. In the event of delayed performance that extends beyond the delivery period, the institution is entitled to purchase commodities of a similar quantity and quality as a substitution for the outstanding commodities, without terminating the contract, as well as return commodities delivered at a later stage at the service provider's expense.
- 12.3. Alternatively, the institution may elect to terminate the contract and procure the necessary commodities in order to complete the contract. In the event that the contract is terminated the institution may claim damages from the service provider in the form of a penalty. The service provider's performance should be captured on the service provider database in order to determine whether or not the service provider should be awarded any contracts in the future.
- 12.4. If the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance.

13. TERMINATION FOR DEFAULT

- 13.1. The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:
 - (i) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract,
 - (ii) if the supplier fails to perform any other obligation(s) under the contract; or
 - (iii) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
- 13.2. In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services.
- 13.3. Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.

14. THE DEPARTMENT RESERVES THE RIGHT TO PASS OVER ANY QUOTATION WHICH FAILS TO COMPLY WITH THE ABOVE.

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

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

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to all quotes:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and

1.2 The value of this quote is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable.

1.3 Points for this quote shall be awarded for:

- (a) Price; and
- (b) B-BBEE Status Level of Contributor.

1.4 The maximum points for this quote is allocated as follows:

	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTOR	20
Total points for Price and B-BBEE must not exceed	100

1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the quote, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

1.6 The purchaser reserves the right to require of a bidder, either before a quote is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

2. DEFINITIONS

- (a) "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) "functionality" means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) "prices" includes all applicable taxes less all unconditional discounts;
- (h) "proof of B-BBEE status level of contributor" means:
 - 1) B-BBEE Status level certificate issued by an authorized body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

3. POINTS AWARDED FOR PRICE

3.1 THE 80/20 PREFERENCE POINT SYSTEMS

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

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

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

4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

4.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

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

5. BID DECLARATION

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

6. B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1

6.1 B-BBEE Status Level of Contributor: =(maximum of 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.)

7. SUB-CONTRACTING applicable box

(Tick

YES	NO	
-----	----	--

7.1 Will any portion of the contract be sub-contracted?

7.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....%
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....

8. Whether the sub-contractor is an EME or QSE

(Tick applicable box)

iv) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations, 2017:

YES	NO	
-----	----	--

Designated Group: An EME or QSE which is at least 51% owned by:	EME √	QSE √
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		

9. DECLARATION WITH REGARD TO COMPANY/FIRM

9.1 Name of company/firm:.....

9.2 VAT registration number:.....

9.3 Company registration number:.....

9.4 TYPE OF COMPANY/ FIRM [TICK APPLICABLE BOX]

- Partnership/Joint Venture / Consortium
- One person business/sole propriety
- Close corporation
- Company
- (Pty) Limited

9.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

.....

.....

9.6 COMPANY CLASSIFICATION [TICK APPLICABLE BOX]

- Manufacturer
- Supplier
- Professional service provider
- Other service providers, e.g. transporter, etc.

9.7 Total number of years the company/firm has been in business:.....

9.8 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
 - (a) disqualify the person from the bidding 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 bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury 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.

<p>WITNESSES</p> <p>1.</p> <p>2.</p>
--

<p>.....</p> <p>SIGNATURE(S) OF BIDDERS(S)</p> <p>DATE:</p> <p>ADDRESS.....</p> <p>.....</p> <p>.....</p>



Enquires: Mr. ----

Reference: ZNQ: ----

Date:

MINUTES OF SITE MEETING HELD ON:

Date:

Venue:

1. Matter Discussed:

- 1.1. Signing of attendance register and site inspection briefing certificate.
- 1.2. Handing out of quotation documents.
- 1.3. Completion of quotation documents.
 - 1.3.1. SBD 4
 - 1.3.2. SBD 6.1
 - 1.3.3. Form 9
 - 1.3.4. Bill of Quantities
- 1.4. Submission of required information.
 - 1.4.1. Documents as per page 3 of the specification.
- 1.5. Site visit and deliberations on specifications and requirements.
- 1.6. Bidders are compelled to re-visit the site for one-on-one clarification of measurements and requirements. Post Site Inspection Briefing certificate to be signed on day of re-visit.
- 1.7. No part payments will be made and any stage of the project.
- 1.8. No payment will be made for incomplete or poor quality of work.
- 1.9. Material list page to be completed for all quotation documents. Failure to attach signed and completed document will render the quotation as not valid.
- 1.10. Past poor performance of contractors.
 - 1.10.1. Contractors that have performed poorly in the past will not be considered.
 - 1.10.2. Contractors that have not completed previous projects fully will not be considered.

1.10.3. Contractors will be referred to National Treasury as a defaulter to be listed on the Database of Restricted Suppliers.

I,, from do hereby	
(Print Name)	(Name of Business)
acknowledge that I have read and understand the items discussed as laid out above and will ensure that the quotation price submitted will address all the requirements as stipulated.	
..... Signature / / Date

2. General matters during site visit:

2.1. _____

2.2. _____

2.3. _____

2.4. _____

2.5. _____

2.6. _____

2.7. _____

2.8. _____

2.9. _____

2.10. _____



**CERTIFICATE OF BIDDERS ATTENDANCE AT COMPULSORY
SITE INSPECTION BRIEFING MEETING**

St. ANDREWS HOSPITAL

QUOTATION NO.	DESCRIPTION	SITE INSPECTION DATE
ZNQ	Elim Clinic-Repairs to Nurses Home	

This is to certify that I _____

A representative of (Bidder) _____

of Address: _____

Telephone No: _____

Telefax No.: _____

Attended the Pre-Bid Site Briefing Meeting on (date) _____

And at the following venue (mark in appropriate block):

Elim Clinic

BIDDERS REPRESENTATIVE _____

DEPARTMENT REPRESENTATIVE _____

DEPARTMENTAL STAMP:

ENQUIRIES:

REF:

CLOSING DATE:

CONTRACTOR: _____

- 1. On behalf of the KwaZulu-Natal Department of Health, we hereby invite you to quote for the above service
- 2. Your quotation must be submitted to the following address:

HAND DELIVERED

--	--

In a sealed envelope, the front of the envelope being clearly endorsed with the Quotation Number **ZNQ** _____ and the service type as stated above, not later than **11h00** on

- 3. The quotation shall be fully detailed as follows:
 - 3.1 Itemised list of additional Material/Spare parts required by the Contractor, showing costs and contracts mark-up.
 - 3.2 Labour hours, rate and total travelling costs.
 - 3.3 Kilometres, Rate and Total Travelling Cost (specify number of trips).
 - 3.4 Subsistence: Number of Days, Rate and Total Subsistence Costs.
- 4. Kindly complete the attached document and return all pages as per paragraph two above, each page being initialled by the Contractor's authorized signatory.
- 5. The Contractor's attention is drawn to the following, which under no circumstances will be acceptable and will result in the automatic disqualification of the quotation.
 - 5.1 Use of correcting fluid i.e. Tippex on the quotation documents.
 - 5.2 Faxed quotations
 - 5.3 Photocopies of quotations
 - 5.4 Incomplete quotation document including Bill of Quantities.
- 6. Only the original document, duly signed and completed in its entirety will be given any consideration.
- 7. **Bidder to sign and date every page in acknowledgment that he/she has read and understood all the requirements contained in this document. Failure to do so will render your offer as non-responsive.**

DOCUMENTATION TO BE SUBMITTED

No.	Document Details	Doc. Type	Submitted	
			Yes	No
1.	Tax Clearance Certificate	Original		
2.	CIDB Registration: GB1; EB; SO	Certified Copy of Original		
3.	Company Registration Documents (CK)	Certified Copy of Original		
4.	B-BBEE Status Verification Certificate	Certified Copy of Original		
5.	Fully Completed and Signed Quotation Document	Original		
6.	SBD 4 Document Declaration Of Interest (Fully completed and signed)	Original		
7.	Bill of Quantities (fully priced for each item as listed)	Original		
8.	CSD	Certified Copy of Original		
9.	Registration with Department of Labour Letter of Good Standing.	Certified Copy of Original		
10.	Trade Test Certificates: Electrical, Plumbing	Certified Copy of Original		

PLEASE NOTE: FAILURE TO SUBMIT ANY OF THE DOCUMENTS AS REQUIRED IN THE TABLE ABOVE WILL RESULT IN THE OFFER BEING REGARDED AS NON-RESPONSIVE.

A COVERING LETTER REFERRING TO THE DOCUMENT WHERE A SET OF THESE

**DOCUMENTS HAVE BEEN ATTACHED MUST BE
ATTACHED TO EVERY OTHER QUOTATION
DOCUMENT.**

Elim Clinic: Repairs to Nurses Home. ZNQ:
.....

Bidders Signature:

1. **NOTES TO BIDDERS**

1.1 **GENERAL CONDITIONS AND PROCEDURES FOR PROCUREMENT**

The KwaZulu-Natal Treasury's General Conditions and Procedures for Procurement (ZNT 6 – September 2002), copies of which are available from the offices of the Head: Works (as well as at <http://www.kzntreasury.gov.za>), will apply.

1.2 **VISIT TO SITE**

Bidders are advised to visit the site before quoting in order to satisfy themselves as to the nature and full extent of the work to be done and the conditions generally affecting the execution of the contract. Claims on the grounds of lack of knowledge in such respects or otherwise will not be entertained.

1.3 **SUPERVISION**

The work shall at all times, for the duration of the contract, be carried out under the supervision of a skilled and competent representative of the contractor, who will be able and authorized to receive and carry out instructions on behalf of the contractor. A sufficient number of workers shall be employed at all times to ensure satisfactory progress of the work.

1.4 **PROTECTING AND MAKING GOOD**

The contractor shall allow for covering up and protecting, as necessary, from time to time, throughout the performance of the contract, all work liable to suffer damage and on completion clear away and make good any damage caused to the works by his negligence and shall be liable for all costs incurred in making good any such damage, to the satisfaction of the Head: Works.

The contractor shall allow for making good in all surrounding trades, which have been disturbed during alterations, repairs and renovations.

1.5 **RECLAIMABLE MATERIAL**

Reclaimable material will become the property of the contractor and who must allow for any credit in the quotation.

1.6 **COMPLIANCE**

All work must comply with the Local Authority regulations and National Building Regulations, as well as SABS specifications applicable to the work to be executed.

1.7 **LEAVE PERFECT**

The contractor shall at all times keep the site in a clean and tidy condition and on completion, remove all superfluous materials, debris, etc. and leave the premises in a thoroughly clean and perfect state, fit for occupation.

1.8 **ARRANGEMENT WITH OCCUPANTS**

The contractor shall arrange with the occupants of the buildings for access to the site/building to render the service and put the work in hand within twenty four (24) hours after being notified, telephonically or otherwise, of acceptance of the contractor's quotation.

1.9 **PRECAUTIONS TO PROTECT**

The contractor shall take all necessary precautions and steps to protect furniture and fittings in the building and on the site against damage and/or contamination.

1.10 **INDEMNITIES**

- (a) The contractor shall indemnify the Head: Works against any claims of whatever nature arising from the contractor's activities and accept responsibility for all damage caused to property and persons as a result of such activities.
- (b) The contractor shall indemnify his workers in terms of the Compensation for Occupational Injuries and Diseases Act.

1.11 OCCUPATIONAL HEALTH AND SAFETY ACT NO. 85 OF 1993

By the submission of a quotation, any Tenderer will, if awarded the contract to which this quotation document relates, be deemed to be a mandatory as envisaged by Section 37(2) of the Act. As a mandatory the successful Tenderer will be deemed to be an employer in his/her/their own right with duties as prescribed in the Act and accordingly will be deemed to have agreed to be solely responsible for ensuring that in connection with the project to which this quotation document relates, all work will be performed and machinery and plant used in accordance with the Act. Should the successful Tenderer, for whatever reason be unable to perform as required by the Act, the successful Tenderer undertakes to inform the Employer accordingly.

1.12 ESCALATION

Bidders are advised that the contract with the successful tenderer will not be subject to the Contract Price Adjustment Provisions (CPAP) or any other escalation formula, and they are therefore to allow for any increases in the costs of labor, material, transport, etc. However, any statutory increase or decrease in Value-Added Tax will be for the account of the Province.

1.13 GUARANTEE

The successful tenderer shall guarantee that no faulty material or workmanship was used in the execution of services. Should the guarantee not be complied with, the State may, without prejudice to any other rights it may have, demand that the services be repaired without cost to the State.

1.14 PENALTIES

If the contractor fails to render the service within the period stipulated in the contract, the State shall have the right, in its sole discretion either to deduct as a penalty from the value of the contract sum an amount of one-fourteenth percent thereof per calendar day for the period of delay or to claim any damages or loss suffered in lieu of such penalty: provided that where beneficial use of the completed portion is enjoyed, penalty shall be applied to the value of the outstanding portion only.

1.15 ALTERATIONS TO QUOTATION DOCUMENTS

Any amendment or correction in the quotation document of a quoted amount/sum/rate or other entry must be effected only by deleting the incorrect entry and writing the correct amount/sum/rate entry just above it in **INK**. Each and every amendment/correction must be initialed by the signatory to the quotation.

The use of "TIPPEX" or any other similar substances to make corrections and/or alterations **ANYWHERE** in the quotation is **NOT** permitted and any quotation altered/amended in such a manner may be declared invalid or be disregarded.

1.16 REGISTRATION ON THE PROVINCIAL SUPPLIERS DATABASE

1. In terms of the KwaZulu-Natal Procurement Regulations promulgated in terms of Section 47 of the KwaZulu-Natal Procurement Act, all suppliers of goods and services to the Province of KwaZulu-Natal are required to register on the Provincial Suppliers Database.
2. If you wish to apply for registration, forms may be downloaded from the website, <http://www.kzntreasury.gov.za> or obtained by phoning the toll free number **0800 201 049**. This number is also available for general enquiries relating to Provincial procurement.
3. If a business is registered on the Database and it is found subsequently that false or incorrect information has been supplied, then the Province may, without prejudice to any other legal rights or remedies it may have:
 - 3.1 de-register the supplier from the Database,
 - 3.2 cancel a tender or a contract awarded to such supplier,and the supplier would become liable for any damages if a less favorable quotation is accepted or less favorable arrangements are made.
4. The same principles as set out in paragraph 3 above are applicable should the supplier fail to request updating of its information on the Provincial Suppliers Database, relating to changed circumstances.



ST ANDREWS HOSPITAL HEALTH AND SAFETY SPECIFICATION

OCCUPATIONAL HEALTH AND SAFETY ACT 85 OF 1993

EXTRACT FROM THE CONSTRUCTION REGULATIONS

1. **Scope:** This specification details the health and safety requirement with the Works.
2. **Interpretations :** Construction work is defined as: any work in connection with: -
 - a) The erection, maintenance, alteration, repair, demolition or dismantling of or addition to a building or any similar structure;
 - b) The installation, erection, dismantling or maintenance of a fixed plant where such work includes the risk of a person falling; or
 - c) The moving of earth, clearing of land, the making of an excavation, piling or any similar type of work.
3. **General:** The Employer will take reasonable steps to ensure that the contractor's health and safety plan is implemented and maintained. The steps taken will include periodic audits at intervals of at least once every month.

Should the Contractor at any stage in the execution of the work-

- a) Fail to implement or maintain contractors' health and safety plan;
- b) Execute construction work which is not in accordance with contractors' health and safety plan; or
- c) Act in any way which may poses a threat to the health and safety of any person/s, **the Employer or employers' representative/agent will stop the Contractor from executing construction work.**

4. General Requirements

4.1. **First Aid Equipment:** The Contractor shall provide for its employees an approved first aid box. The first aid box to be checked weekly by a responsible person, who shall be appointed by the Contractor.

4.2. Reporting of incidents and /or injuries:

4.2.1. All incidents in respect of damage to Works, property or machinery or injury to persons, shall be reported by the Contractors Safety Officer or Site

- Representative to the Representative/agent by the quickest means possible.
- 4.2.2. A mandatory incident report form, containing full details of the incident, shall be completed and submitted to the representative/agent within (24) hours of the occurrence of the incident.
- 4.2.3. The representative/agent shall have the right to make all or any enquiries as to the cause and result of any such incident. The Contractor shall provide the representative/agent with full facilities for carrying out such enquiries.
- 4.3. **Danger Areas:** All danger areas shall be demarcated by the Contractor with appropriate tape and hazard notices to prevent unauthorized person/s entering the danger area.
- 4.4. **Hazard Notices:** The Contractor shall display hazard notices in all areas identified in the risk assessment as potentially hazardous.
- 4.5. **Personal Protective Clothing:** The Contractor shall provide the necessary personal protective clothing for his employees in hazardous areas, appropriate to the nature of the hazard identified in the risk assessment.
- a) **Hard Hats:**
All employees of the Contractor shall wear hard hats in areas where appropriate hazard notices are displayed. Hard hats shall not be painted or otherwise defaced.
- b) **Eye Protection:**
Suitable eye protection shall be worn in areas where appropriate hazard notices are displayed, or when grinding, chipping, breaking, drilling, arc welding, cutting with oxyacetylene equipment of similar activities are taking place.
- c) **Hearing Protection:**
Suitable hearing protection shall be worn in areas where appropriate hazard notices are placed.
- d) **Foot Wear:**
All employees of the Contractor shall wear undamaged, laced-up safety boots or safety shoes, suitable for the intended purpose, in prescribed areas where appropriate hazard notices are displayed.
- e) **Gloves:**
All employees of the Contractors shall wear suitable gloves in all areas where appropriate hazard notices are displayed or when handling hot or hazardous materials or chemicals.
- 4.6. **Machine Guarding:** All power tools and machinery driven by belts, gears, ropes, chains, couplings and similar drives shall be adequately guarded. The Contractor shall prohibit the use of any equipment with a damaged, missing or inadequate guard.

4.7. Ladders:

4.7.1. Every ladder shall be:

- Of good construction, sound material and adequate strength and suitable to the purpose for which it is used (e.g. electricians shall use suitable insulated ladders),
- Fitted with non-skid devices at the bottom of the stiles or with hooks or similar devices at the tops of the stiles.

4.7.2. Except for extension ladders, no ladder shall be used which is longer than 4,5m and no ladder shall have its reach extended by tying together two or more ladders.

4.7.3. All ladders shall be inspected weekly and a log shall be kept of the inspections.

4.8. Scaffold Framework:

4.8.1. Scaffold standards shall be firmly supported and secured against displacement and shall be kept vertical.

4.8.2. No Contractor shall use, or cause to be used, any scaffold unless it is inspected by a competent person at least once a week and after inclement weather.

4.9. Prevention of Uncontrolled Collapse: The Contractor shall ensure that no structure or part of a structure is loaded in a manner that would render it unsafe.

4.10. Electrical Equipment and Procedures Used by the Contractor:

4.10.1. All electrical equipment to be inspected regularly by a qualified electrician, who shall be appointed by the Contractor and inspections to be logged.

4.10.2. The Contractor shall ensure that all his electrical equipment conforms to the operational and safety requirements.

4.10.3. All earth leakage units shall be tested at intervals of not more than one month and signed for by a qualified electrician.

4.11. Indemnity of the Employer and his agents: The annexure to this Contract Document contain a "Mandatory Form of Authority and Agreement in terms of Section 37 (2) of the Occupational Health and Safety Act, No, 85 of 1993 which agreement shall be entered into and duly signed by both the Employer and Contractor prior to the commencement with work. A copy of the signed agreement shall be included in the Contractors health and safety plan.

4.12. Minimum Requirements of a Safety File

1. Health & Safety specifications.
2. Baseline risk assessment
3. Task based Risk Assessment
4. Approved SHE plan

5. Letter of good standing
6. Contractors OHS Policy
7. Agreements as contemplated in Section 37(2) of the OHS Act
8. Notification of construction work
9. Construction work permit (where required)
10. Contractor organogram
11. Site specific emergency plan
12. Site specific emergency numbers
13. All Legal appointments applicable to the project
14. Safe work procedures
15. Certificates of electrical installations
16. Fall protection plan where applicable
17. Scaffold inspection records
18. Drawings and designs
19. All applicable letters of appointments and CV's thereof
20. List of contractor employees on site
21. List of appointed contractors on site
22. Equipment list
23. Inspection schedule and copies of inspection reports
24. Evacuation plans and emergency contact details
25. Training records
26. Toolbox talks register
27. Medical certificates of fitness
28. Incident management procedures
29. MSDS register & Documents
30. PPE Issuing records
31. Proof of communication of all relevant OHS documents
32. Up to date version of the OHS Act & Regulations

NB: this list is not exhaustive; the contractor must ensure compliance with ALL OHS file requirements as contemplated in CR 7(b)

Elim Clinic: Repairs to Nurses Home. ZNQ:

Bidders Signature:

.....



ST ANDREWS HOSPITAL TECHNICAL SPECIFICATION

1. GENERAL

- 1.1. This TECHNICAL SPECIFICATION shall be read in conjunction with all other sections of the SPECIFICATION, including the National Building Regulations SABS 0400 of 1990 as amended and the Occupational Health and Safety Act and Regulations, 85 of 1993.
- 1.2. Cognisance shall be taken of the clauses relevant to this particular installation, whether any specific clauses are referred to or not.

2. SCOPE

- 2.1. The work to be carried out under this contract includes the supply, delivery, installation, connecting, testing and leaving in good service condition to the satisfaction of the Head of Department or his or her designee, the building maintenance, renovations, repairs and minor new works to KwaZulu-Natal Health Institutions as specified by the Head of Department or his or her designee.
- 2.2. Work to be done as per drawing.
- 2.3. Material as specified below.
- 2.4. Work to be done according to Standard preambles of Trade of the Department of Health.
- 2.5. No jack hammers to be used unless cleared by Maintenance Manager.
- 2.6. If unsure please contact Maintenance Manager before commencing with the work.
- 2.7. No cutting off cables (electrical or network) if not cleared by Maintenance Manager. Contractor will be responsible if any cables are cut without permission.

3. REFERENCES

- 3.1. Where references have been made to specific brand names, these are read as "**OR OTHER APPROVED BY DEPARTMENT OF HEALTH, FACILITIES MANAGEMENT.**"

STRUCTURAL SPECIFICATION:

STRUCTURAL SPECIFICATION AS PER STANDARD PREAMBLES TO ALL TRADES: Rev 3

January 2009

ROOF

- 3.1.1 Remove existing roof sheeting, purlins, ceilings, facia boards, barge boards, gutters and down pipes.
- 3.1.2 Replace kitchen roof and ceilings, facia boards, barge boards, gutters and down pipes.

GENERAL

- 3.1.3 Paint walls, ceilings, doors, frames, window frames
- 3.1.4 Install new windows, doors and frames
- 3.1.5 Install partitioning in existing kitchen to create bedroom. Install cupboards in kitchens (NH 1 and
- 3.1.6 Upgrade electrical

4 BATROOM UPGRADE

1. House 1 and 2: Remove bath, basin and toilet and replace as per spec. Install showers, basins and toilets. All pipework is to be 22mm and 15mm CLASS 2 copper with masterbatts on surface, secured 1m apart.
2. Remove wall tiles and install new-200mmx200mm.
3. Install shower cubicles.
4. Installation to include all pipes, fittings, sundries. Only SABS approved UG, S and V pipes and fittings to be used. System to be vented at highest points. All bends and junctions to have inspection eyes. No "Strap on Boss" clamps are to be used. All water supply pipes to be 15mm and 22mm copper.
5. Construct manhole at junction
6. Prepare the floor surface according to best practice for the laying of tiles as specified.
7. **"Preparation of surfaces:** - Prior to the application of backing for tiles, the surfaces of the new or existing concrete, brickwork, etc. are to be thoroughly sloshed, etc. as necessary to ensure a satisfactory bond. **The Contractor shall be held responsible for the proper and adequate preparation of the surfaces and any work which results in failure in this regard must be made good at the Contractor's expense to the satisfaction of the Department."** (Standard Preambles to All Trades, Page 62, Item 14: Tiling).
8. Lay floor tiles as per spec. Install 'tile in ramp' on edge of floor tiles. Trim doors.
9. Remove existing wall tiles in bathrooms and install First Grade 200mm x200mm White Ceramic Tiles.
10. Lay mosaic on shower floors
11. Install pivot shower door in showers-obscure glass.
12. Install soap dishes, toilet roll holders, towel rails.
13. **GEYSER INSTALLATION:**
2X 150 Litres KWIKOT 600kpa High Pressure Geysers complete with 400kPa Pressure Control Valve, 2 x Vacuum Breakers, Isolating Valve and Plastic Tray. Safety valve is to discharge to exterior and expansion pipe into gutter. All pipework is to be 22mm copper. Connect electrical
14. **WINDOW INSTALLATION:**
Remove existing timber windows. Supply and install:
Supplier / manufacturer / subcontractor shall be registered with AAAMSA (Association of Architectural Aluminium Manufacturers of South Africa) and SAGGA (South African Glass and Glazing Association).
Supply Glazing COC. (SAGGA)/AAAMSA.
Safety glass (6.4mm) to be fitted.
Safety glass is to have manufacturer's name or motif sand blasted in one corner of each pane.
Supply and install heavy duty handles
Supply and install 10mm solid burglar bars on inside.
Removal of existing units and installation of new units to be done ASAP.
15. Inspect and rectify all electrical installations. Supply COC.
16. Supply COC for new installations

CARE SHOULD BE TAKEN WHEN DOING PREPARATION WORK. PROTECT ALL PERMANENT FIXTURES WHEN CHIPPING WALLS AND FLOORS. DAMAGED ITEMS WILL BE REPLACED AT THE CONTRACTORS EXPENSE.

QUALIFIED /COMPETENT TRADESMAN IS TO BE ON SITE DURING DURATION OF PROJECT.



ST ANDREWS HOSPITAL SCOPE OF WORK

1. **GENERAL**

Repairs to Nurses Home at Elim Clinic

2. **SCOPE OF WORK**

- a. The work to be carried out in terms of this section of the project comprises the supply and installation of all the materials necessary, as per the Bill of Quantities and Drawings.
- b. All work must be checked and approved by the Chief Works Inspector.
- c. All workmanship will be done fully in accordance of the Occupational Health and Safety Act 85/1993, as amended.
- d. All work to be carried out as per Department of Health - Standard Preambles to all trades, Rev 3- January 2009.
- e. **Contractors are advised to visit the site to acquaint themselves fully with the nature and full extent of the work involved. Claims on the grounds of insufficient information will not be entertained.**
- f. Site to be cleared daily of building rubble and work area kept clean at all times.

PLEASE NOTE THAT THIS CONTRACT PERIOD IS FOR FOUR (4) WEEKS. CONTRACTOR IS TO ENSURE THAT THEY HAVE STAFF IN PLACE TO COMPLETE THIS CONTRACT WITHIN THE STATED PERIOD.

Time required for completion of this contract as specified from receipt of official order: -

Lead Time: One (1) Week
 Site Time: Three (3) Weeks
 Total Time: Four (4) Weeks

Signature of Contractor

Name of Contractors

Contractor Name in block letters

Date

Contractors Stamp

BILLS OF QUANTITIES
ELIM CLINIC-REPAIRS TO NURSES HOME

Notes to Bidders: All items to be priced fully inclusive of all charges, e.g. labour, scaffolding, materials, profit, Transport etc. including Value Added Tax.

Item	Description	Unit	Qty	Rate	Total
1	<u>REPLACE KITCHEN ROOF</u>			00	00
1.1	Strip old roof sheeting, purlins, ceilings, fascia boards, barge boards, gutters and down pipes. ALLOWANCE MUST BE MADE FOR ROOF TO BE COVERED/MADE WATERTIGHT OVERNIGHT/DURING RAINY WEATHER.	Item	Sum		
1.2	Supply and install 0.53mm CHROMADEK corrugated roof sheeting COLOUR: Green Supply and install CHROMADEK ridge capping Supply and install corrugated pattern poly closures under ridging Roofing screws (TEK), washers and caps as per manufacturer's specification	m ²	110		
1.3	Supply and install SA PINE (SABS Approved) 50mm x 76mm purlins (Maximum 1200mm apart)	m	100		
1.4	Apply 2 x coats of CREOSOTE to exposed timber (Including existing rafters) Carry out beam filling before applying 1 coat of PASCON Universal Undercoat.	Item	Sum		
1.5	Supply and install PVC Barge Boards (including joiners and fixing screws)	m	22		
1.6	Supply and install PVC Facia Boards (including joiners and fixing screws)	m	20		
2.1	CEILING Remove existing ceilings. Supply and install 6.4mm RHINOBOARD ceiling with "H" shaped joiners. Fix to existing battens with clout nails or POZI DRIVE Screws. Install 75mm RHINO cove cornice. Allow for trap door(s) 900mm x 900mm	m ²	64		

BAS
MTOLOZP
RP0203BS

DATE: 25/10/2022
KZN: HEALTH
EXPENDITURE CONTROL (COMMITMENTS)
FOR FINANCIAL YEAR UP TO 24/10/2022

TIME: 05:48:03
PAGE: 29

TYPE LEVEL	DESCRIPTION	EXPENSES	COMMITMENTS	BUDGET	AVAILABLE BUDGET
O 009	CLINICS MAINTENANCE (POST)				
S 005	EX INFRA:MAINT&REP:BUILDINGS				
A 007	CLINICS & COMMUNITY HEALTH CENTRE				
P 004	MAINTENANCE A (CUR)				
I 003	GOODS AND SERVICES				
I 005	P/P:CONTRCTD MAINT PROP	0.00	0.00	32,000.00	32,000.00
TOTAL I 003	GOODS AND SERVICES	0.00	0.00	32,000.00	32,000.00
TOTAL P 004	MAINTENANCE A (CUR)	0.00	0.00	32,000.00	32,000.00
TOTAL P 004	MAINTENANCE B (CUR)	0.00	0.00	32,000.00	32,000.00
I 003	GOODS AND SERVICES				
I 005	P/P:CONTRCTD MAINT PROP	1,363.67	0.00	10,000.00	8,636.33
TOTAL I 003	GOODS AND SERVICES	1,363.67	0.00	10,000.00	8,636.33
TOTAL P 004	MAINTENANCE B (CUR)	1,363.67	0.00	10,000.00	8,636.33
TOTAL A 007	CLINICS & COMMUNITY HEALTH CENTRE	1,363.67	0.00	42,000.00	40,636.33
TOTAL S 005	EX INFRA:MAINT&REP:BUILDINGS	1,363.67	0.00	42,000.00	40,636.33
S 005	NON INFRA/ST ALONE:CURRENT				
A 002	NON-ASSETS RELATED				
P 004	MAINTENANCE D (CUR)				
I 003	GOODS AND SERVICES				
I 006	CONS MAT&SUP:HARDWARE	0.00	0.00	1,000.00	1,000.00
TOTAL I 003	GOODS AND SERVICES	0.00	0.00	1,000.00	1,000.00
TOTAL P 004	MAINTENANCE D (CUR)	0.00	0.00	1,000.00	1,000.00
TOTAL A 002	NON-ASSETS RELATED	0.00	0.00	1,000.00	1,000.00
TOTAL S 005	NON INFRA/ST ALONE:CURRENT	0.00	0.00	1,000.00	1,000.00
TOTAL O 009	CLINICS MAINTENANCE (POST)	1,363.67	0.00	43,000.00	41,636.33
TOTAL F 005	VOTED FUNDS	5,331,945.84	9,497.50	10,584,000.00	5,242,556.66
F 005	COVID-19 RESPONSE FUNDS				
O 008	COVID 19 ISOLATION SITES (S&E)				
S 005	NON INFRA/ST ALONE:CURRENT				
A 002	NON-ASSETS RELATED				
P 002	COVID-19 RESPONSE				
I 003	COMPENSATION OF EMPLOYEES				
I 007	S&W:BASIC SALARY (RES)	43,488.00	0.00	44,000.00	512.00
I 008	S&W:CMFNS/CIRCM (RES)	1,191.42	0.00	0.00	1,191.42-
I 008	S&W:NON PENSIONABLE ALL OTH (RES)	19,750.56	0.00	16,000.00	3,750.56-
I 008	EMPL CONTR:BARGAIN COUNCIL (RES)	19.69	0.00	0.00	19.69-
TOTAL I 003	COMPENSATION OF EMPLOYEES	64,449.67	0.00	60,000.00	4,449.67-
I 003	GOODS AND SERVICES				
I 005	CONS SUPP:UNI/PROT CLTH&CLOTHES	1,533.62	0.00	0.00	1,533.62-
TOTAL I 003	GOODS AND SERVICES	1,533.62	0.00	0.00	1,533.62-
TOTAL P 002	COVID-19 RESPONSE	65,983.29	0.00	60,000.00	5,983.29-
TOTAL A 002	NON-ASSETS RELATED	65,983.29	0.00	60,000.00	5,983.29-
TOTAL S 005	NON INFRA/ST ALONE:CURRENT	65,983.29	0.00	60,000.00	5,983.29-
TOTAL O 008	COVID 19 ISOLATION SITES (S&E)	65,983.29	0.00	60,000.00	5,983.29-
O 008	COVID 19 COMMUNITY SCREEN (S&E)				

MTOLOZP
RP0203BS

BAS
KZN: HEALTH
EXPENDITURE CONTROL (COMMITMENTS)
FOR FINANCIAL YEAR UP TO 24/10/2022

DATE: 25/10/2022
TIME: 05:48:03
PAGE: 30

2.2	CEILING Apply metal primer to nail/ screw heads. Apply 1 x coat of PLASCON Universal Undercoat Apply 2 x coats of PLASCON POLVIN SUPER ACRYLIC PAINT. (White)	m ²	64		
2.3	INSULATION Supply and install <u>ISOTHERM</u> Insulation in ceilings (between rafters) 100mm Thick 6m length 1200mm wide Rolls: 9	m ²	64		
3	GUTTERS 3.1 Supply and install SABS Approved PVC half round gutters. COMPLETE. To include brackets, outlets, stop ends, joiners, downpipes, offsets, shoes, pipe clips, etc. Seal all joints with silicone sealant	m	20		
4	BATHROOM NURSES HOME 1 Existing			00	00
4.1	Remove bath, basin and toilet.	Item	Sum		
4.2	Install shower with under wall stopcocks, shower rose and overhead shower arm. Install shower trap, brick up base (+- 900mm x 900mm), plaster and cast shower floor. Seal shower walls and floor with SIKA CEMFLEX Membrane and Sealer combination. (3.6m ²)	Units	1		
4.3	Install new basin (including taps, trap, waste fitting). Install isolating valves on hot and cold water	Unit	1		
4.4	Install new toilet and cistern	Unit	1		
4.5	Shower door-Install pivot hinged shower door and fixed panel with frosted glass. Size: +- 900mm x 900mm. Framework to be coated in white. All material used in the construction and installation of shower doors must comply with National Building Regulations [SAGGA] and glazing certificate must be issued on completion of work.	Unit	1		

4.6	Prepare bathroom walls. Painted areas must be chipped before tiling. Apply keying agent on all walls before applying new tiles. Install 200mmx200mm“Johnson MWB 4” White ceramic wall tiles up to ceiling height. All corners to have PVC corner strips. Apply TAL FINE EPOXY GROUT to joints (White).	m ²	26		
4.7	Lay white mosaic flooring (50mmx50mm) in shower cubicle. To be fixed with waterproof mosaic fix (White)	m ²	1		
4.8	Install single ceramic soap dish in shower cubicles (WHITE) Install ceramic toilet roll holder. (WHITE) Install 20mm CP towel rail on wall 1000mm				
5	BATHROOM NH2 NEW BRICK PARTITIONING			00	00
5.1	BRICK WALL/PARTITION for BATHROOM (900mm wide) Construct brick wall. Remove existing concrete in line with proposed wall (400mm wide). Excavate area. Construct foundation 400mm wide x 200mm deep. Install damp proof membrane. Remove alternate bricks on existing walls to create pockets for new brick. Construct partition wall 110mm wide up to ceiling height between walls to partition off bathroom (900mm wide). Use only SABS Approved hard burnt clay bricks. Install brick force every third course. Install concrete lintel above frame. Apply 12mm plaster. Steel trowel finish. Use only SABS Approved Portland Cement.	m ²	8.5		
5.2	Door Frame Install single MERANTI Door Frame, built into wall.	Unit	1		
5.3	Door 2032x813x44mm MASONITE Door with 1 pair 100mm Solid Brass butt hinges. Install UNION 2 LEVER MORTICE LOCKSET	Unit	1		

6.1	Install shower with under wall stopcocks, shower rose and overhead shower arm. Install shower trap, brick up base (+- 900mm x 900mm), plaster and cast shower floor. Seal shower walls and floor with SIKA CEMFLEX Membrane and Sealer combination. (3.6m ²)	Item	Sum		
6.2	Install new basin (including taps, trap, waste fitting). Install isolating valves on hot and cold water	Unit	1		
6.3	Install new toilet and cistern	Unit	1		
6.4	Shower door-Install pivot hinged shower door with frosted glass. Size: +-900mm X 1800mm High-Measure according to width Framework to be coated in white. All material used in the construction and installation of shower doors must comply with National Building Regulations [SAGGA] and glazing certificate must be issued on completion of work.	Unit	1		
6.5	Prepare bathroom walls. Painted areas must be chipped before tiling. Apply keying agent on all walls before applying new tiles. Install 200mmx200mm"Johnson MWB 4" White ceramic wall tiles up to ceiling height. All corners to have PVC corner strips. Apply TAL FINE EPOXY GROUT to joints (White).	m ²	23		
6.6	Lay white mosaic flooring (50mmx50mm blocks) in shower cubicle. To be fixed with waterproof mosaic fix (White)	m ²	1		
6.7	Install single ceramic soap dish in shower cubicles (WHITE) Install ceramic toilet roll holder. (WHITE) Install 20mm CP towel rail on wall	Units	3		
7	DRAINAGE TO TANK FROM NEW BATHROOM				

7.1	Connect toilet drainage to existing sewer located alongside NH 1. Shower and basin waste is to discharge into toilet stack using 50mm SABS Approved PVC pipes and fittings with inspection eyes. Install rodding eyes (x2) at highest point and at change of direction	m	15		
7.2	Construct new manhole with size 600mmx450mm cast iron manhole frame and cover at change of direction/junction. Manhole walls to be 230mm (9 inch) wide, hard burnt clay bricks and smooth plastered internally (As per Preambles, pages 62 to 67-no.15). Benching to be smooth and uniform.	Unit	1		
8	ALL FLOORS				
8.1	Prepare floor surfaces as per manufacturers specifications. Remove existing flooring, tiles, etc. Remove all traces of existing fixative. Floors must be clean, dry and free from dust and loose particles.	m ²	64		
8.2	Lay floor tiles 300mm x 300mm 8.3mm – 8.5mm full bodied Porcelain Tiles in compliance with UPEC specifications with joints varying from 3mm – 5mm (Colour to be uniform light colour “Salt and Pepper” range). Colour: M3375N.GRINO. Grade A.	m ²	64		
8.3	Clean and seal surfaces throughout according to manufacturer’s specification. Use TAL Fine Epoxy Grout COLOUR: Light Grey)	m ²	64		
9.1	NURSES HOME 2 MAIN DOOR Remove existing double door frame. Install single 220mm MERANTI Door Frame, built into wall. Brick up surroundings using SABS Approved hard burnt clay bricks. Plaster with steel trowel finish	Unit	1		
9.2	Supply, deliver and install SOLID MERANTI frame and ledge braced doors Install SABS 4 lever lockset (UNION). Install 1 pair 100mm Solid Brass but hinges.	Unit	1		

9.3	<p>NH 2 BEDROOM DOOR Cut opening to accommodate door. Install concrete lintel. Install single 110mm MERANTI Door Frame. Plaster reveals Install 2032x813x44mm MASONITE Door with 1 pair 100mm Solid Brass butt hinges. Install UNION 2 LEVER MORTICE</p>	Unit	1		
10	PAINTWORK				
10.1	<p>NEW DOORS AND FRAMES Apply 1 x coat of PLASCON Pink Wood Primer. Apply 1 x coat of PLASCON Universal Undercoat and 2 x coats of PLASCON Super Enamel. Colours: Mines Grey. Code: G15</p>	m ²	8		
10.2	<p>EXISTING DOORS AND FRAMES Prepare doors, door frames, window frames and burglar guard. Apply 1 x coat of Universal Undercoat and 2 x coats of PLASCON Super Enamel. Colours: Mines Grey. Code: G15</p>	m ²	15		
10.3	<p>INTERIOR WALLS Prepare walls as per specification and paint with 1 coat of PLASCON Universal Undercoat</p>	m ²	154		
10.4	<p>Paint all interior walls with two (2) coats of final paint as specified below. PLASCON Double Velvet COLOUR: (Rice Paper) VEL 45</p>	m ²	154		
10.5	<p>EXTERIOR WALLS Prepare walls as per specification and paint with 1 coat of PLASCON Universal Undercoat</p>	m ²	60		
10.6	<p>Paint all exterior walls with two (2) coats of final paint as specified below. PLASCON Wall and All COLOUR: (Dune) WAA 82</p>	m ²	60		

11	<p>ALL WINDOWS Remove existing windows (x6) Supply and install new aluminium windows (in existing positions). Existing window sizes to match.</p> <p>Supply and install new aluminium windows (in new positions). (x2) TOTAL UNITS: 8 Natural anodised.</p> <p>Install 10mm square bar burglar guards on all units</p> <p>1-1022mm x 654mm (Obscure Glass) 2-1630mm x 1200mm 3-1022mm x 654mm Additional 4-1022mm x 654mm (Obscure Glass) 5-1022mm x 654mm 6-1620mm x 1200mm 7-1210mm x 580mm 8-1210mm x 580mm Additional</p>	Units	8		
12	<p>GEYSERS Supply and install 150 litre High Pressure Geysers (400kPa) Including electrical connections (As per Plumbing Material List below)</p>	Units	2		
13.1	<p>NURSES HOME 2 CUPBOARDS <u>CUPBOARDS</u> Supply, deliver and install: 16mm V313 Moisture resistant Melamine cupboards including: -cupboard carcasses. -8 x Doors Average door size: 495mm -Chrome cupboard Hinges concealed -8x CP handles. - Including internal shelving and backing board.</p> <p>Supply and install cabinet to fit over existing Electrical Distribution Board. From ceiling height to base of supply cable</p>	Units	1		
13.2	<p>POSTFORM TOPS Install 30mm Moisture resistant POSTFORM tops V313. (Size 6500mm x 550mm x 32mm thickness) with silicone sealant at all joints.</p>	Units	1		

13.3	<p>SINK</p> <p>Supply and install 1.2m stainless steel drop on sink (single bowl with single draining board) including waste fitting. Waste to discharge into existing drainage</p> <p>Sink: FRANKE 1M SINGLE END BOWL DEB Sink Dimensions: 1200L x 535W Bowl Dimensions: 460L x 355W x 140D Product Code: 312081</p> <p>Supply and install COBRA Wall Mixer CODE: 266/041/10 Install independent Ball-O-Stop to isolate water. Drainage to discharge into stack on exterior of building</p>	Unit	1		
13.4	<p>WALL TILES ABOVE CUPBOARDS</p> <p>Prepare walls. Painted areas must be chipped before tiling. Apply keying agent on all walls before applying new tiles.</p> <p>Install 200mmx200mm“Johnson MWB 4” White ceramic wall tiles up to ceiling height. All corners to have PVC corner strips. Apply TAL FINE EPOXY GROUT to joints (White).</p>	m ²	3		
14.1	<p>NURSES HOME 1 CUPBOARDS</p> <p>Supply, deliver and install: 16mm V313 Moisture resistant Melamine cupboards including: -cupboard carcasses. -7 x Doors -Chrome cupboard Hinges concealed -7x CP handles. - Including internal shelving and backing board.</p>	Unit	1		
14.2	<p>Install 30mm Moisture resistant POSTFORM tops V313. (Size 3500mm x 550mm x 32mm thickness) with silicone sealant at all joints.</p>	Unit	1		

14.3	<p>Install EXISTING stainless steel sink</p> <p>Supply and install COBRA Wall Mixer CODE: 266/041/10</p> <p>Install independent Ball-O-Stop to isolate water.</p> <p>Drainage to discharge into stack on exterior of building</p>	Unit	1		
14.4	<p>WALL TILES ABOVE CUPBOARDS</p> <p>Prepare walls. Painted areas must be chipped before tiling. Apply keying agent on all walls before applying new tiles.</p> <p>Install 200mmx200mm“Johnson MWB 4” White ceramic wall tiles up to ceiling height. All corners to have PVC corner strips. Apply TAL FINE EPOXY GROUT to joints (White).</p>	m ²	1.5		
15	<p>PARTITIONING IN KITCHENS</p> <p>Construct brick wall (2700m X 3700mm)</p> <p>Remove existing concrete in line with proposed wall (400mm wide). Excavate area. Construct foundation 400mm wide x 200mm deep. Install damp proof membrane. Remove alternate bricks on existing walls to create pockets for new brick. Construct partition wall 110mm wide up to ceiling height between walls. Use only SABS Approved hard burnt clay bricks. Install brick force every third course. Install concrete lintel. Apply 12mm plaster. Steel trowel finish. Use only SABS Approved Portland Cement.</p>	m ²	10		
16	ELECTRICAL				
16.1	<p><u>Light Switches</u></p> <p>Supply and install light switches including white P.V.C. cover plate, boxes, conduit connection and installed surface on walls.</p> <p>-X5 Crabtree Classic switch 20a 1lever 1way in 100mm x 50mm steel box</p> <p>- X1 Crabtree Classic switch 20a 3 lever 1way in 100mm x 50mm steel box</p> <p>Cables to run in surface mounted 20mm PVC Conduit</p> <p>SABS approved power supply- install 1.5mm², red, black, earth wiring.</p>	Units	6		

16.2	KITCHEN LIGHTING Supply and install Single Tubed LED 4 foot open channel Fluorescent fittings with LED Tubes in kitchens.	Units	1		
16.3	INTERIOR LIGHTING Supply and install bulkheads with LED Globes	Units	5		
16.3	EXTERIOR LIGHTING Supply and install exterior lights: new i-lite 7w ellipse led bulkhead	Units	2		
16.4	PLUG SOCKETS X4 Install Two (4x) CRABTREE CLASSIC 15-amp double socket outlet surface mounted. Cables to run in surface mounted 20mm PVC Conduit with galvanized saddles. SABS approved power supply- install 2.5mm ² , red, black, earth wiring.	Units	4		
16.5	STOVE SWITCH Supply and install stove isolator outlet, including white P.V.C. cover plates, boxes, conduit connection and installed surface on walls. Stove isolator outlet shall be 60 Amp DP surface isolator with indicator light, mounted in 100mm x 100mm steel boxes and including stove coupler. Use existing CB.	Units	1		
16.6	GEYSER ISOLATORS Supply and install geyser isolator outlet, including box, conduit, conduit connection, installed and connected in roof space for geyser connection including glands. X2 Supply and install a 60 amp DP isolators with pilot light mounted in an enclosure. Supply and install new Circuit Breakers	Units	2		
17	Attend to clinic Distribution Board and ALL ELECTRICAL in building. Check all wiring, connections, etc. Neaten wiring for compliancy, Testing of installation including providing a new electrical compliance certificate . C.O.C. Certificate of Compliance to be issued for all electrical work signed work signed off by certified Electrician doing the work. Proof of Wireman's and Electrician Qualifications to be attached. All copies to be certified. Originals to be shown on request.	Item	Sum		

18	COC ELECTRICAL Testing of installation new points including providing a new electrical compliance certificate. C.O.C. Certificate of Compliance to be issued for all electrical work signed off by certified Electrician doing the work. Proof of Wireman's and Electrician Qualifications to be attached. All copies to be certified. Originals to be shown on request.	Item	Sum		
21	Supply glazing COC (SAGGA/AAAMSA)for Windows and Shower cubicles.	Unit	1		
22	<u>SAFETY PLAN</u> Only once the Order number is issued to the contractor a Health and Safety Plan to be drawn up by independent registered Qualified Safety officer, NOTE: Safety Risk these are an abluion for COVID-19 WARD. Note protective. P.P.E. Daily screening and all regulations to be adhered to. Safety plan is to be approved by the UGU District Assistant Director Occupational Safety , as per the Occupational Health and Safety Act. (85/1993) as amended.	Unit	1		
	REFER TO STANDARD PREAMBLES				
Total amount carried over to the Quotation Form					

PLUMBING-Material to be used

Basins: Wall mounted Vaal 'HIBISCUS' (Including fixation bolts) WHITE. (X2) (or other approved)

Taps: Cobra 111-15 pillar tap CP (X2)

Waste fitting: Cobra 310 slotted basin waste(X2)

Traps: Cobra 340- 1¼ x1½ CP bottle trap(X2)

Showers

1. COBRA taps 138-15(15mm Conex compression under wall stop tap CP (2 SETS)

2. COBRA 065 ½ shower rose (X2)

3. COBRA 027 CP overhead shower arm (X2)

4. PVC shower P –trap (X2)

COBRA Wall Mixer CODE: 266/041/10 (X2)

Toilet: VAAL AQUASAVE Low level suite CODE 750151 (X2) (or other approved)

Toilet seats: DPE A1 (White) (X2)

15mm CP Ball O Stops: to isolate hot/cold to basin, showers and cisterns (X18)

Geyser: 2X 150 Litres KWIKOT 600kpa High Pressure Geysers complete with 400kPa Pressure Control Valve, 2 x Vacuum Breakers, Isolating Valve and Plastic Tray. Safety valve is to discharge to exterior and expansion pipe into gutter. Connect electrical

All exposed bends and junctions to have inspection eyes.

All pipes and fittings are to be SABS Approved.

1.1. GENERAL

- 1.1.1. **MATERIALS:** - Proprietary materials where specified are to be of the brand specified or other approved by the Department.
- 1.1.2. All primers, emulsion paints, enamels, stains, varnishes, etc. are to comply with the relevant SABS Specifications.
- 1.1.3. Paints, etc, shall be suitable for application on the surfaces to which they are being applied and those used externally shall be of exterior quality or suitable for exterior use.
- 1.1.4. For any particular work the priming coat and subsequent coats of paint are to be executed with paints from the same manufacturer and in accordance with the manufacturer's instructions.
- 1.1.5. The materials are to be brought to the site in unopened containers and no adulteration will be permitted, except thinners of a quantity and quality directed by the manufacturer.
- 1.1.6. The Department shall at all times be permitted to take samples for testing purposes from open containers of any brand of paint being used on the work.
- 1.1.7. All materials, if and when required by the Department, will be subject to tests by the South African Bureau of Standards, and the costs of such tests, should the material under test not meet the requirements of this specification, shall be borne by the Contractor.
- 1.1.8. Fillers and stoppings are to be suitable for use with the material being filled or stopped and to the approval of the Department.

WALLS AND EXTERNAL TIMBER WORK

- 1.1.9. All new and existing surfaces are to be thoroughly dry in the case of timber, and are to be cleaned of all dust, dirt, grease, oil, rust, scale, efflorescence, fungus, loose or flaking material, etc., rubbed down, stopped, filled, knotted and sanded smooth as required in accordance with the paint manufacturers recommendations and to the approval of the Department prior to the application of paints, etc.
- 1.1.10. Woodwork to be painted shall have all knots and resinous areas treated with an approved knotting. The surface shall then be primed and all holes, etc. stopped and rubbed down smooth.
- 1.1.11. Woodwork to be oiled, stained, varnished, etc. shall be free of all stains, pencil marks and other surface discolorations and all holes, etc. stopped with tinted stopping and rubbed down smooth.

- 1.1.12. Previously distempered or lime washed surfaces to receive any other type of paint, are to have the existing distemper / lime wash completely removed by scraping or wire brushing and the surfaces treated with approved bonding liquid.
- 1.1.13. Where existing paint film is in good condition any flaking or bared patches are to be properly feathered into the surrounding paint and spot primed as necessary.
- 1.1.14. When existing paint film is in good condition any flaking or bared patches are to be properly feathered into the surrounding paint and spot primed as necessary.
- 1.1.15. When existing paint films are in poor condition and require to be removed completely, they are to be removed by means of wire brushing, paint remover, burning off, or other approved method. Paint removers shall be free of wax and caustic substances and shall preferably be of water soluble type. When burning off paint from wood, care must be taken to avoid charring the wood.
- 1.1.16. The final state of preparatory work to existing decorated surfaces shall in all cases produce in the finished decorated surfaces a condition similar to new work.
- 1.1.17. The Contractor will be held responsible for the proper and adequate preparation of the surfaces and any work which fails to meet the manufacturers recommendations must be made good at the Contractors expense to the satisfaction of the Department.

STRUCTURAL SPECIFICATION AS PER STANDARD PREAMBLES TO ALL TRADES: Rev 3
January 2009

DRAINAGE AND PLUMBING

GENERALLY: —The Standard Preambles for other trades, with reference to Excavations, Concrete, Brickwork and Plastering, and, in particular for the full description intent and meaning of the classification for excavations, are to apply equally to this trade.

LICENSED DRAINLAYERS AND PLUMBERS: — Only licensed drain layers shall be employed on any drainage work and licensed plumbers on plumbing work.

SUBSOIL DRAINS

Unplasticised polyvinyl chloride (UPVC) slotted drainage pipes and fittings: — shall be of approved manufacture jointed in accordance with the manufacturer's instructions.

Pitch-fibre perforated or slotted drainage pipes and fittings: shall comply with SANS Specification 921 and shall be jointed in accordance with the manufacturer's instructions.

Filter fabric: — shall be non-woven, spun bonded, needle punched and continuous polyester fabric, resistant to the effects of alkalis, acids, saline solution and sunlight.

CONCRETE BEDS AND ENCASEMENT TO DRAIN PIPES: — Where pipes are required to be bedded on concrete, the bed of concrete shall be Class B, a minimum of 500mm wider than the diameter of the pipe, laid to correct falls and levels with recesses formed in same for pipe joints including all necessary formwork and any additional excavation. The barrel of the pipe shall then be bedded on a thin cement mortar (1:3) bed and laid to falls. After jointing, the recesses previously formed shall be filled in with concrete Class B and the haunching or surrounding completed.

Where pipes are fixed vertically they shall be encased in concrete Class B having a minimum thickness of 150mm around the pipe and carried up to ground level and shall include for any necessary formwork.

PIPE LAYING: — All drain and sewer pipes are to be laid to a straight line to even gradients and jointed in accordance with SANS Code of Practice 058 except in the case of polyethylene or unplasticised polyvinyl chloride drain and sewer piping which is to be in accordance with SANS Code of Practice 01 12.

Before laying, each pipe shall be examined to ensure that the bore is clean and free of any foreign matter and shall be tested for soundness by striking with a wooden mallet, and any cracked or damaged pipes shall be rejected. Ends of all pipes must be clean before

STANDARD PREAMBLES TO ALL TRADES 64

Rev 3 January 2009

jointing. Immediately after jointing a tight fitting wad or scraper shall be drawn several times through the bore of the pipe to ensure that it is left clean and free from obstructions.

Whenever work is suspended, the open ends of pipes and junctions must be temporarily plugged to prevent the entrance of rubbish during construction.

GULLEY TRAPS: — Gully trap assemblies must be of the material specified with “P” or “S” trap, jointed to drain and with hopper head with vertical and side inlets, the head fitted with 190mm diameter cast iron gully grating complying with SANS Specification 1115 laid loose in socket. The trap, hopper head and vertical pipe shall be set on and encased in concrete Class B having a minimum thickness of 150mm at any one part, carried up 75mm above ground level as kerb, dished down to grating and finished on all exposed surfaces in 1:3 cement plaster with angles rounded, including necessary excavation and formwork.

GREASE TRAPS: — Grease trap assemblies of vitrified clay must consist of outlet junction jointed to trap with side inlet. Access openings of trap and junction shall be fitted with vitrified clay stoppers laid loose in socket of trap and set in bitumen in socket of junction. The trap and junction and vertical pipe shall be set on and encased in concrete Class B having a minimum thickness of 150mm at any one part, carried up 75mm above ground level as kerb, dished down to grating and finished, on all exposed surfaces in 1:3 cement plaster with angles rounded, including necessary excavation and formwork.

RODDING EYES: — Where pipes are carried up in ramps for rodding eyes, the head of the pipe at ground level must be fitted with an “A.B.C.” cast iron cover and frame, complying with SANS Specification 746, jointed to pipe, the frame rebated for and including cover with raised letters “CE” cast on same, secured to frame with gun-metal screws and with the whole encased in concrete Class B having a minimum thickness of 150mm at any one part, carried up 75mm above ground level and finished on all exposed surfaces in 1:3 cement plaster with angles rounded, including necessary excavation and formwork,

INSPECTION EYE BLOCKS: — Where inspection eye fittings are provided in pipelines, the position of these inspection eyes must be registered and demarcated with concrete Class C. block size 300 x 300 x 50mm thick finished on all exposed surfaces with 1:3 cement plaster with angles rounded and with sunk letters “I.E.” formed in top and set in ground, including necessary excavation and formwork.

GRATINGS FOR GULLEYS AND STORMWATER DRAINS AND CAST IRON SURFACE BOXES AND MANHOLE COVERS AND FRAMES: — Cast iron or Polymer gratings for gulleys and storm water drains shall comply with SANS Specification 1115 and SANS 1882:2003 respectively.

Cast iron surface boxes and manhole covers and frames shall comply with SANS Specification 558.

All cast iron gratings, cast iron surface boxes and cast iron manhole covers and frame must be coated with approved preservative solution before leaving the manufacturer’s works.

The masses stated are the combined mass of the grating and frame or the combined mass of the cover and frame.

MANHOLECOVERS AND FRAMES:- Cast iron, Concrete or Cultured Polymer covers and frames to be suitable for the area of usage.

SOAK PITS: — shall be of the lengths and widths specified and shall be a minimum of 900mm deep below the invert of the inlet pipe. A perforated pitch-fibre drainpipe, jointed to the inlet pipe and with other end capped, is to be laid level in a 19mm stone packing of a minimum thickness of 15mm below and at sites of pipe and a minimum thickness of 150mm below the top of the pipe. The remainder of the soak pit is to be filled with stone graded

STANDARD PREAMBLES TO ALL TRADES 66

Rev 3 January 2009

from 50mm to 75mm, to a level of 50mm above the top of the pipe. The stone is to be covered with corrugated asbestos cement sheets extending 150mm beyond the walls of

the

soak pit all round. The trench shall be backfilled above the sheeting to a minimum depth of 300mm lightly rammed with the final 100mm of backfilling being approved topsoil from the excavations.

TESTING OF DRAINS, MANHOLES AND INSPECTION CHAMBERS: — All drains, manholes and inspection chambers with the exception of subsoil drains shall be constructed so as to be watertight. No trenches shall be backfilled or pipes encased in concrete until the drains have been tested and approved. Any drains covered by the Contractor prior to testing shall be exposed at the Contractor's expense.

The Contractor shall give at least 24 hours' notice of any particular length between manholes ready for testing. The drains shall not be tested until a period of 24 hours, or such other period as may be required, has been allowed for the pipe joints to set. The Contractor shall provide all necessary testing apparatus, expanding plugs, stoppers, water and any other materials and all labour that may be required for carrying out the tests.

The whole of the drainage system shall be tested using one or more of the following tests:-

(a) **Visual test**— Each length of pipe shall be inspected for invert level grade, direction and line. Internal inspection of the bore of the pipes shall be made using mirrors and a powerful source of light. The drains must be free of invert lips and the bases of the pipes must be straight.

(b) **Air test** —All openings in the drain shall be plugged and sealed and all associated traps filled with water and air pumped into the drains until a manometric pressure of 40mm is indicated, after which, without further pumping, the pressure shall not drop below 25mm for a period of at least 30 seconds.

After the entire drainage system has been completed, all plumbing fittings installed and permanently connected up, and traps filled with water, a final air test shall be applied to the whole system.

STANDARD PREAMBLES TO ALL TRADES 67

Rev 3 January 2009

(c) **Water test**— All openings-in the drain, except the highest one, shall be plugged and sealed and the drain filled with water so that every part of the system is tested under a head of water of not less than 1.5m and not more than 3.5m. After allowing period of 10 minutes for initial absorption, the amount of water it shall be necessary to add to maintain the water level over the next 15 minutes shall not exceed a rate of 25 litres for 100mm diameter pipe and 3,75 litres for 150mm diameter pipe for 100m of drain and an equivalent rate for larger drains. In carrying out the water test, the head of water shall be obtained by providing temporary pipes, fittings, etc. wherever necessary or by such other method as may be approved.

In cases where the maximum head of water, owing to the gradient of the drains, would be exceeded in any section, inspection eyes at suitable intervals may be provided and the drain plugged, in order not to subject the lower portion of the drain to a greater head of water than that required. Drains must be free of air before testing.

(d) **Manhole and Inspection Chamber test** — The inlet and outlet pipe hose shall be plugged and sealed and the inspection chamber filled with water. After allowing the water to stabilise due to absorption, the water level should not fall more than 5mm in 2 hours.

DEFECTS TO BE MADE GOOD: — Should the drain system fail to withstand the above tests, all defects shall be made good and the tests repeated at the Contractor's expense until the whole system is sound and passed to the satisfaction of the Department. In making good, all defective parts shall be cut out and replaced with new. No patching of pipes, joints or connections will be permitted.

BRICKWORK

CEMENT: — shall be Portland cement of normal setting quality complying with SANS

STANDARD PREAMBLES TO ALL TRADES 24

Rev 3 January 2009

Specification 471 or Portland cement 15 complying with SANS specification 831. Cement containing more than 15 % blast furnace slag will not be permitted to be used.

BURNT CLAY COMMON BRICKS: — shall comply with SANS Specification 227 and are to be good quality, sound, hard, well burnt bricks, uniform in size and shape.

A sample load of bricks is to be approved by the Department and all subsequent loads are to be equal thereto.

BRICKS FOR FOUNDATIONS: — are to be as above but extra hard burnt bricks.

Reject facing bricks may be used in lieu of extra hard burnt foundation bricks provided they are equal to a sample to be submitted to and approved by the Department. These bricks are also to be used for septic tank walls.

BRICKWORK: —unless otherwise described is to be in burnt clay common bricks and wherever practicable is to be in stretcher bond with the skins tied together with and including galvanized crimped wire wall ties in accordance with SANS Specification 28. The wire ties are to be of sufficient length to allow each end to be built into brickwork built into every fourth course and spaced at 450mm staggered centres (seven ties per square metre). The bricks are to be well wetted before being laid and the course of bricks laid last is to be well wetted before bedding the next course of bricks upon it. The brickwork is to have all perpendis flushed up solid and each course is to be laid on a solid bed of mortar. No false headers are to be used. Whole bricks are to be used except where bats or closers are legitimately required to form bond.

Unless otherwise described one brick walls are taken at a nominal thickness of 230mm. The joints of all walls to be plastered are to be raked out as the work proceeds to form key for plaster. All walls are to be carried up regularly so that no part is built more than 1,2m higher than the adjoining walls.

Mortar joints generally are not to exceed 10mm thickness unless otherwise indicated on the drawings. If a specific brick scale is indicated on the drawings, either drawn or written, it must be adhered to.

CONTRACTORS STAFF AND SUPPLIERS INFORMATION

FORM

Supplier information

<u>Company name</u>	<u>Contact person</u>	<u>Telephone No.</u>	<u>Supplier of</u>

Sup contractor information

<u>Company name</u>	<u>Contact person</u>	<u>Telephone No.</u>	<u>Sub contract for</u>	<u>Name of responsible person on site</u>

Contractor staff information as per registration with Department of Labour

<u>Name</u>	<u>ID Number</u>	<u>Salary number</u>	<u>Rank</u>	<u>Qualification</u>

Elim Clinic: Repairs to Nurses Home. ZNQ:

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Bidders Signature:

No	Discription	Unit	Qty	Rate	Amount
	<u>WATER SUPPLIES</u>				
	<u>STACK 1</u>				
	<u>Shower</u>				
	<u>Class 460/2 copper pipes:</u>				
	Note: Unless specifically otherwise stated, descriptions of pipes shall be deemed to include fixing to walls, etc. casting in, building in or suspending not exceeding 1m below suspension level.				
1	15mm Pipes	m	20		
2	15mm Pipes chased into brick walls	m	10		
3	22mm Pipes	m	12		
4	50mm Pipes	m	20		
5	65mm Pipes	m	6		
	<u>Extra over class 460/2 copper pipes for copcal fittings:</u>				
	15 mm elbows	No			
6	22 x 15 mm reducing elbow	No	4		
	54 mm to 22mm copcal reducing straight				
7	54 mm tee	No	2		
8	22 mm elbows	No	6		
9	15 mm tee	No	2		
10	15 C/I Female elbow	No	2		
	<u>TAPS, VALVES, ETC</u>				
	<u>Chrome polished</u>				
11	under wall heavy duty SABS shower taps	No	4		
12	Chrome plated vandal proof Shower rose SABS	No	2		
	<u>STACK 1</u>				
	<u>Wash Hand Basin</u>				
	<u>Class 460/2 copper pipes:</u>				

No	Discription	Unit	Qty	Rate	Amount
	Note: Unless specifically otherwise stated, descriptions of pipes shall be deemed to include fixing to walls, etc. casting in, building in or suspending not exceeding 1m below suspension level.				
13	15mm Pipes chased into brick walls	m	8		
	<u>Extra over class 460/2 copper pipes for copcal fittings:</u>				
14	15 mm elbows	No	6		
15	54 mm to 22mm copcal reducing straight	No	4		
16	22 mm to 15mm copcal reducing straight	No	4		
17	54 mm tee	No	4		
18	15 mm tee	No	2		
19	15 C/I Female elbow	No	8		
	S/S Breaded hose				
20	15 mm	No	8		
	<u>TAPS, VALVES, ETC</u>				
	<u>Chrome polished</u>				
21	Angle valve 15 mm	No	8		
22	Chrome plated pillar tap heavy duty 15 mm SABS (South africa manufactured)	No	8		
	<u>STACK 2</u>				
	<u>Shower and Water Closets</u>				
	<u>Class 460/2 copper pipes:</u>				
	Note: Unless specifically otherwise stated, descriptions of pipes shall be deemed to include fixing to walls, etc. casting in, building in or suspending not exceeding 1m below suspension level.				
23	15mm Pipes	m	20		
24	22 mm pipes	m	6		
25	28 mm pipes	m	10		
26	54 mm pipes	m	12		
27	15mm Pipes chased into brick walls	m	20		

No	Discription	Unit	Qty	Rate	Amount
28	22mm Pipes chased into brick walls	m	5		
	<u>Extra over class 460/2 copper pipes for copcal fittings:</u>				
	15 mm elbows	No			
29	22 x 15 mm reducing elbow	No	4		
	54 mm to 22mm copcal reducing straight				
30	54 mm tee	No	2		
31	22 mm elbows	No	6		
32	15 mm tee	No	2		
33	15 C/I Female elbow	No	2		
	<u>TAPS, VALVES, ETC</u>				
	<u>Chrome polished</u>				
34	under wall heavy duty SABS shower taps	No	4		
35	Chrome plated vandal proof Shower rose SABS	No	2		
36	Angle valve 15 mm	No	6		
	Stack 3				
	Sink				
	<u>Class 460/2 copper pipes:</u>				
	Note: Unless specifically otherwise stated, descriptions of pipes shall be deemed to include fixing to walls, etc. casting in, building in or suspending not exceeding 1m below suspension level.				
37	15mm Pipes chased into brick walls	m	10		
38	22mm Pipes	m	20		
39	15 mm S/S Braided hose pipe	No	4		
40	Insulate pipes with Denzel Tape all pipes in walls	m	200		
	Coring of holes through walls and floors				
41	15 mm	No	20		
42	22 mm	No	20		

No	Discription	Unit	Qty	Rate	Amount
	15 % VAT				
	Total Carried Forward to Quotation Documentation				