

## Quotation Advert

Opening Date: 2022-09-26  
Closing Date: 2022-10-10  
Closing Time: 11:00

### INSTITUTION DETAILS

Institution Name: KING EDWARD V111 HOSPITAL KZN  
Province:  
Department or Entity: Department of Health  
Division or section: Central Supply Chain Management

Place where goods / services is required

KING EDWARD HOSPITAL

Date Submitted

2022-09-21

### ITEM CATEGORY AND DETAILS

Quotation Number:

KEV674/22

Item Category:

Item Description:

New Block Ablutions Maintenance and Repairs Ground Floor : Print document and bring it for briefing session so it can be signed and stamped

### COMPULSORY BRIEFING VISIT

SESSION / SITE

Select Type:

Compulsory Briefing Session

Date :

2022-09-29

Time:

11:00

Venue:

KEH OUTSIDE MAINTENANCE

QUOTES CAN BE COLLECTED FROM:

Quotation Attached to the Advert

QUOTES SHOULD BE DELIVERED TO:

King Edward Hospital Tender Box

ENQUIRIES REGARDING THE ADVERT MAY BE DIRECTED TO:

Name:

Mr N Tsaulwayo/Mr M Mngomezulu

Email:

Contact Number:

031 360 3707031 360 3716

Finance Manager Name:

Finance Manager Signature:

**Mrs V Mtantato**



No late quotes will be considered





## BIDDER'S DISCLOSURE

## 1. PURPOSE OF THE FORM

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

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

## 2. BIDDER'S DECLARATION

- 2.1. Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest<sup>1</sup> in the enterprise, employed by the state? **YES/NO**

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

Full Name	Identity Number	Name of State Institution

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

- 2.2.1. If so, furnish particulars: .....

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

- 2.3.1. If so, furnish particulars: .....

## 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 consortium<sup>2</sup> 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

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

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

## GENERAL CONDITIONS OF CONTRACT

## 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, 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) quoted cover all for the workitem (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, 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 price, is incomplete in any respect, the said supplier meets all specification requirements and offers the lowest 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 two 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: .....
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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. TAX COMPLIANCE REQUIREMENTS

- 9.1. 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.*
- 9.2. 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.*

## 10. TAX INVOICE

10.1. 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 DISQUALIFY ANY QUOTATION WHICH FAILS TO COMPLY WITH THE ABOVE.







**PROVINCE OF KWAZULU-NATAL  
DEPARTMENT OF HEALTH**

**New Block Ablutions Maintenance and Repairs - Phase 1**

**ZNQ NO:** \_\_\_\_\_

**Closing Date & Time** : @ 11h00  
**Contract Period** : 05 Weeks  
**Validity Period** : 60 Days  
**Technical Contact Person** : MR. M.M.S Mngomezulu  
**Contact Telephone Number** : 031 360 3716  
**On Site Inspection** :

**DOCUMENTS DELIVERED BY HAND MUST BE DEPOSITED IN THE QUOTATION BOX SITUATED IN:**

THE TENDER BOX  
KING EDWARD 8 HOPITAL  
P/BAG

THE QUOTATION BOX IS AVAILABLE ON THE FOLLOWING DAYS AND TIMES: MONDAYS TO FRIDAYS 07h30 – 16h00

**DOCUMENTS POSTED SHALL BE ADDRESSED TO:**

SUPPLY CHAIN MANAGEMENT:  
KING EDWARD 8 HOPITAL  
P/BAG

**N.B.: THE QUOTATION BOX WILL BE CLEARED AT 11:00Hrs ON THE DUE DATE.**

*Name of Tenderer* \_\_\_\_\_

PROVINCE OF KWAZULU-NATAL  
DEPARTMENT OF HEALTH

**New block ablutions maintenance and repairs – Phase 1**  
**ZNO NO: KM \_\_\_\_\_**

PROJECT SPECIFICATIONS

*I. NOTES TO TENDERERS*

**1.1. SCOPE OF CONTRACT**

This Contract is for the complete execution of the project indicated above.

**1.2. CONDITIONS OF CONTRACT AND PRELIMINARIES**

**1.2.1 PERIOD OF CONTRACT**

**03 Weeks** as the Contract Period for the completion of *all Works* from date of Site handover.

**1.2.2 CONTRACT GUARANTEE:**

The successful Tenderer will **NOT** be required to submit a contract guarantee.

**1.2.3 GUARANTEE PERIOD**

The guarantee period for *all Works* and all materials must be for a minimum of **One (1) Year** from the date of first delivery.

**1.2.4 SITE AND MODE OF PROCEDURE**

The work contained in this contract will be carried out on the site of the existing Institution.

The Contractor is advised that the existing premises will be occupied throughout the period of the contract.

Damage to existing buildings - Tenderers to note that any damages done or occurring to any of the buildings will be repaired at the expense of the contractor/ Tenderer.

The repairs must be to the satisfaction of the KwaZulu- Natal Department of Health.

1.2.5 **SATISFACTORY INSTALLATION**

The whole of the installation shall be carried out in accordance with the South African Bureau of Standards Code of Practice for the application of National Building Regulations, the KZNPA Standard Preambles to all Trades, the KZNPA General Electrical Specification, the South African Bureau of Standards Code of Practice for the Wiring of Premises 0142-1 and the Occupational Health and Safety Act 85 of 1993 as amended.

**Copies of the KZNPA Standard Preambles to all Trades and the KZNPA General Electrical Specification are available at the office of the Secretary for Health – KwaZulu-Natal and can be obtained on request.**

1.2.6 **CERTIFICATE OF COMPLIANCE**

**NB: COC will be required for any electrical work done**

1.2.7 **Health and safety act 85(1993)**

Safety file must be produced and handed to safety department before commencement

PROVINCE OF KWAZULU-NATAL  
DEPARTMENT OF HEALTH

**New block ablutions maintenance and repairs – Phase 1**  
**ZNQ NO: KM \_\_\_\_\_**

TECHNICAL SPECIFICATIONS

2. TECHNICAL SPECIFICATION

2.1 GENERAL

This TECHNICAL SPECIFICATION shall be read in conjunction with all other sections of the SPECIFICATION and cognisance shall be taken of the clauses relevant to this particular installation, whether any specific clauses are referred to or not.

**Specifications**

**BY LAW REQUIREMENTS**

**DRYWALL PARTITIONS:**

**Studs**

50mm x 33.5mm x 0.5mm thick drywall galvanised steel studs are used. The studs to Receive aluminium extrusions clipped onto both sides of the stud. Framing to be securely

Fixed to walls, floor and ceilings where necessary. Stud connectors to be used to join Horizontal studs to vertical studs.

**Floor Track**

52mm x 25mm x 0.6mm galvanised sheet steel track to be used.

**Panels**

12,7mm thick tapered edged gypsum plasterboard panels used and decorated in situ with panels secured to either side of framework.

Patient care areas to be 12mm Supa Wood panels in framework as specified.

**Construction**

STANDARD PREAMBLES TO ALL TRADES 42

Internal walls are constructed by fixing drywall studs to floor track @ 600mm c/c. Wall and ceiling junctions are formed by fixing 84mm x 19mm aluminium ceiling and wall channel to wall or ceiling. The floor track is then fixed into this; alternatively, these components may be fixed simultaneously. The studs are then fixed to floor.

The partitions, unless otherwise described are to be 75mm thick and covered both sides with 12,7mm thick tapered edged gypsum board in 1200mm widths to height specified.

The gypsum boards are screwed @ +/- 300mm c/c at all intersections to the floor and head wall tracks and vertical studs.

Using self-drilling, self-tapping, rust proofed countersunk screws, with screw heads and joints between boards and between abutting edges of boards flushed up with an approved jointing material.

#### **Exposed Aluminium Framing**

Door frames, glazing termination and ceiling and wall channels to be natural anodised aluminium. 25 x 25 x 1.5 aluminium angle stuck to external corners of partitioning. 80mm high aluminium skirting glued in position.

#### **Glazing**

Aluminium glazing section is clipped onto the flanged end of the stud around the glazing perimeter. The glazing section has a recess to accept a rectangular clip-in glazing bead which enables 3mm-8mm thick glass to be received in the system. The glass is retained with various sizes of PVC glazing gasket.

#### **Termination**

Openings for louver frames, sliding doors and windows, serving hatches and partition ends are to be lined with the aluminium termination section.

#### **Skirting**

The system is designed to accept recessed base, female, 60mm high aluminium skirting.

#### **Sound Insulation**

75mm Fibreglass Cavity Bat with a 35g glass tissue or 75mm Isotherm 'Acoustisorb' mineral wool blanket is to be installed between studding before fixing final outer panel. All work is to be executed by a firm specialising in this type of work and all to the approval of the Department.



#### 14. TILING

##### **MATERIALS**

**River Sand:** — is to be clean, sharp, coarse sand, free from all impurities, washed if so directed and complying with SANS Specification 1090.

**Plaster Sand:** — for wall backings is to be clean, sharp, free from impurities, washed if so directed and complying with SANS Specification 1090.

**Cement:** — unless otherwise specified, is to be Portland cement of normal setting quality complying with SANS Specification 471 and must be used fresh. Cement containing more than 15 % blast furnace slag will not be permitted to be used

**Water:** — is to be clean, fresh and free from injurious amounts of acids, alkalis and other organic substances.

**MEASUREMENT OF CONSTITUENT PARTS OF BACKINGS, ETC.:** — Cement and sand are to be measured exactly by means of gauge boxes or purpose made wheelbarrows. Part filling or heaping of normal wheelbarrows will not be permitted.

Water is to be accurately measured for each batch to approval

Waterproofing compounds, where specified, are to be added to the mixture in the quantities recommended by and in strict accordance with the manufacturers' instructions.

##### **MOVEMENT JOINTS:-**

Aluminium Structural Screed joints bolted to slab to be capable of total movement of minimum of 5mm either way with flexible PVC Hospital Insert.

Movement joints to be in high traffic area's as "Migua" FV35/1500 or "Kirk" ASSJ390H of approved height with hospital insert bolted to slab before screeding.

Metal movement joints in low traffic area's with hospital insert strips..

##### **PAINTING**

**MATERIALS:** — Proprietary materials where specified are to be of the brand specified or other approved by the Department.

All primers, emulsion paints, enamels, stains, varnishes, etc. are to comply with the relevant SANS Specification.

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.

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 that manufacturer's instructions.

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.

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.

All materials, if and when required by the Department, will be subject to tests by the South African Bureau of Standards, and the cost of such tests, should the material under test not meet the requirements of this specification, shall be borne by the Contractor. Fillers and stoppings are to be suitable for use with the material being filled or stopped and to the approval of the Department.

**PREPARATORY WORK:** — All new and existing surfaces are to be thoroughly dry 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 manufacturer's recommendations and to the approval of the Department prior to the application of paint, etc.

Ceilings are to have nail heads, including those to cornices and cover strips, primed and stopped up as necessary and rubbed down smooth.

Asbestos cement shall be primed with an approved alkali resistant primer before the application of subsequent coats which are not, in themselves, alkali resistant.

Iron, steel and other ferrous metals shall be cleaned in accordance with SANS Code of Practice 064 to remove rust, scale, grease, oil, etc. and the surface brought to a bright metallic condition.

Galvanized iron and zinc shall be cleaned in accordance with SANS Code of Practice 062 to remove the manufacturer's temporary protective coating, white rust, etc.

Other non-ferrous metals shall be thoroughly cleaned to remove all milling oils, temporary protective coatings, etc. and the surface abraded with fine water-paper and white spirit.

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.

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.

In preparing existing glazed sashes and sash doors, all loose putty is to be removed, the rebates primed and glass re-sprigged and re-puttied as necessary before the painting is commenced.

Previously distempered or lime washed surfaces to receive any other type of paint, are to have the existing distemper or lime wash completely removed by scraping or wire brushing and the surfaces treated with an approved bonding liquid.

Where existing paint film are in good condition any flaking or bared patches are to be properly feathered into the surrounding paint and spot primed as necessary.

Where 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 rinseable type. When burning off paint from wood, care must be taken to avoid charring the wood.

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.

The Contractor will be held responsible for the proper and adequate preparation of the surfaces and any work which fails to meet the manufacturer's recommendations must be made good at the Contractor's expense to the satisfaction of the Department.

**APPLICATION OF PAINTS, ETC.:** — Painting may be carried out by brush, roller or spray as recommended by the manufacturer and to the approval of the Department. All paints, etc. are to be applied in strict accordance with the manufacturer's instructions. Each coat of paint is to be adequately and permanently keyed onto the previous coat or surface and shall be evenly distributed and continuous and shall dry to a smooth film, free from sags, runs or other imperfections. Each coat of paint is to be of a colour distinctive from previous or succeeding coats.

All painting must be done in accordance with a colour scheme which will be provided by the Department, and rates for painting etc. are to include for all cutting in of contrasting colours and masking as required. No distinction has been made where more than one colour of the same material is required on the walls or ceiling of the same room.

Samples of colours for the final coats are to be prepared in all cases to the approval of the Department and all work must be finished to the approved colours.

Backs of wood door and similar frames and the surfaces of other new or prefixed joinery in contact with brickwork, etc. and built in as the work proceeds, shall be primed or sealed before building in to prevent moisture seeping into the wood from the mortar bedding.

Tongued and grooved and rebated edges of boards in batten doors and other such like inaccessible parts of new joinery shall, before assembly, be primed, or where the joinery is to receive a finish other than paint, be given one coat of such other finishing material.

All new external structural timbers shall be primed before the timbers are fixed in position and shall include all surfaces such as backs of fascias and barge boards.

**RATES:** — Rates for painting, etc. are to include for all preparatory work, and where spraying is employed, are to include or adequately masking all surrounding areas.

Where diameters of pipes are stated these are the nominal internal diameters, and rates for painting pipes are to include for painting the holderbats, hangers, clips, etc. supporting the pipes.

Rates are to include for providing all necessary dust sheets, covers, etc. taking all necessary precautions to prevent marking the surfaces of joinery, walls, floors, glass, electrical fittings, etc. All surfaces disfigured or otherwise damaged shall be completely renovated or replaced as necessary to the approval of the Department at the Contractor's own expense.

#### **DRYWALL PARTITIONS:**

##### **Studs**

50mm x 33.5mm x 0.5mm thick drywall galvanised steel studs are used. The studs to receive aluminium extrusions clipped onto both sides of the stud. Framing to be securely fixed to walls, floor and ceilings where necessary. Stud connectors to be used to join horizontal studs to vertical studs.

##### **Floor Track**

52mm x 25mm x 0.6mm galvanised sheet steel track to be used.

##### **Panels**

12,7mm thick tapered edged gypsum plasterboard panels used and decorated in situ with panels secured to either side of framework.

Patient care areas to be 12mm Supa Wood panels in framework as specified.

##### **Construction**

#### **STANDARD PREAMBLES TO ALL TRADES 42**

Rev 3 January 2009

Internal walls are constructed by fixing drywall studs to floor track @ 600mm c/c. Wall and ceiling junctions are formed by fixing 84mm x 19mm aluminium ceiling and wall channel to wall or ceiling. The floor track is then fixed into this; alternatively, these components may be fixed simultaneously. The studs are then fixed to floor.

The partitions, unless otherwise described are to be 75mm thick and covered both sides with 12,7mm thick tapered edged gypsum board in 1200mm widths to height specified.

The gypsum boards are screwed @ +/- 300mm c/c at all intersections to the floor and head wall tracks and vertical studs.

Using self-drilling, self-tapping, rust proofed countersunk screws, with screw heads and joints between boards and between abutting edges of boards flushed up with an approved jointing material.

##### **Exposed Aluminium Framing**

Door frames, glazing termination and ceiling and wall channels to be natural anodised aluminium. 25 x 25 x 1.5 aluminium angle stuck to external corners of partitioning. 80mm high aluminium skirting glued in position.

##### **Glazing**

Aluminium glazing section is clipped onto the flanged end of the stud around the glazing perimeter. The glazing section has a recess to accept a rectangular clip-in glazing bead which enables 3mm-8mm thick glass to be received in the system. The glass is retained with various sizes of PVC glazing gasket.

##### **Termination**

Openings for louver frames, sliding doors and windows, serving hatches and partition ends are to be lined with the aluminium termination section.

##### **Skirting**

The system is designed to accept recessed base, female, 60mm high aluminium skirting.

Sound Insulation

75mm Fibreglass Cavity Bat with a 35g glass tissue or 75mm Isotherm "Acoustisorb" mineral wool blanket is to be installed between studding before fixing final outer panel. All work is to be executed by a firm specialising in this type of work and all to the approval of the Department.

8. FLOOR COVERINGS, PLASTIC LININGS, ETC.

**SANITARY PLUMBING AND FITTINGS, WASTE, VENTILATION AND ANTI-SIPHON PIPES**

(a) **Unplasticised polyvinyl chloride (UPVC) pipes and fittings** shall be of approved manufacture marked with the manufacturer's name and trade name, the nominal bore and the South African Bureau of Standards mark and shall comply with SANS Specification 967. Joints shall be made with injection moulded fittings in accordance with the manufacturer's instructions and SANS Code of Practice 0112. The pipes must be fixed clear of the finished wall face with aluminium alloy holderbats fitted with plastic cushion strips with the holderbats fixed to plugs in wall.

(b) **Polypropylene pipes and fittings** shall be of approved manufacture and shall have a mechanical form of jointing. Pipes and fittings are to be fixed and jointed in accordance with the manufacturer's instructions.

(c) **Multilayered pipes** shall be of approved manufacture and shall have a mechanical form of jointing. Pipes and fittings are to be fixed and jointed in accordance with the manufacturer's instructions.

**SANITARY FITTINGS:** — All sanitary ware must comply with SANS 497 Specifications and be fitted with Ball-O-Cock valves in supply lines.

**Wash hand basins** shall be of white glazed fireclay or vitreous china of the type and size specified. Basins shall have an integral overflow to non patient treatment facilities and be fitted with 32mm chromium plated waste union with flange and grating, rubber plug on chromium plated brass chain and, where required, tap hole stopper cemented in.

**WC pans** shall be of white glazed fireclay or vitreous china of the type specified with 'S' or 'P' trap with straight or side outlet and shall be fitted with single or double flap plastic seat as required, secured to pan with concealed brass holding down bolts. Pans shall be bedded on the concrete floors in 1:3 cement mortars. Pans in seclusion rooms and other public areas to be 'Gypsy' vandal proof – or other approved.

**Glazed ceramic urinals** of the bowl or stall type shall be of white glazed fireclay or vitreous china. Bowl urinals shall be fitted with 40mm chromium plated waste union, with flange and



domical grating and with spreader with flush pipe connector. Stall urinals shall be fitted with 75mm chromium plated waste union with flange and hinged domed grating and with spreader with flush pipe connector.

**Flushing cisterns** shall be as specified, either of white porcelain enamelled cast iron, white glazed fireclay, vitreous china or black plastic complying with SANS Specification 821, each with body and cover. Cisterns shall be a maximum of 11 litre capacity and the flushing apparatus shall be of brass, copper or other corrosion resistant metal, PVC or other approved plastic or of an approved ceramic material. All cistern lids must be able to be **screwed** down. Connections for flush pipe, inlet and overflow pipe must be provided in the body. Cisterns shall be fitted with 15mm brass ball valve with copper, PVC or polystyrene ball and with either chromium plated operating lever handle or galvanized steel pull chain and handle. A galvanized, white enamelled or chromium plated steel or copper flush pipe, of the required length, as specified, is to be jointed to the flush pipe connection on the body of the cistern and in the case of WC pans is to be fixed to the inlet of the pan with an approved patent adaptor. From the overflow connection on each cistern a 22mm copper overflow pipe, bent as required, shall be taken through wall to discharge externally, with ends splay cut and projecting 50mm beyond wall face, or where this is not possible, bent to discharge into WC pan.

**Baths** shall be enamelled cast iron baths of the type and size specified, holed for and fitted with chromium plated brass overflow union with grating, 40mm chromium plated brass waste union with flange and grating, rubber plug on chromium plated brass chain and fitted with adjustable cast iron feet. The fall along bottom of baths from head ends to outlets must be adequate for complete emptying.

Stainless steel sinks and drainers shall be of the types and sizes specified with exposed surfaces buffed to a satin finish and sound deadened on underside by application of an approved sound deadening coating. Splashbacks with tiling keys shall be provided at back and at ends against walls or as specified. Sink bowls are to be pressed out of single sheets with complete drainage to outlets and each bowl is to be fitted with integral built-in overflow with chromium plated brass grating and 40mm recessed waste outlets with chromium plated brass waste union with grating, rubber plug and chromium plated brass chain. Sink bowls, unless otherwise specified, are to be 450 x 355 x 140mm deep. Drainers are to be pressed out of single sheets and are to have pressed flutes to give complete drainage.

(a) For domestic use — Sinks shall comply with SANS Specification 242 and shall be manufactured from A.I.S.I. Type 430 stainless steel 0.8mm thick for units not exceeding 2,4m long and from stainless steel 1.2mm thick for units exceeding 2,4m Long. -

(b) For hospital use and laboratories — Sinks shall be manufactured from A.I.S.I. Type 304 stainless steel 0.9mm thick for units not exceeding 2.4m long and from stainless steel 1.2mm thick for units exceeding 2.4m long.

**Stainless steel wash hand basins and wash troughs** shall be of the types and sizes specified complying with SANS Specification 906, with exposed surfaces buffed to a satin finish and sound deadened on underside by application of an approved sound deadening coating. Each basin or wash trough in non patient treatment area's are to be fitted with integral built-in overflow with chromium plated brass grating and 40mm recessed waste outlet with chromium plated brass waste union with grating, rubber plug and chromium plated brass chain.

**Stainless steel urinals** shall be of the types and sizes specified complying with SANS Specification 924 and shall be manufactured from A.I.S.I. Type 304 stainless steel, 1.2mm thick, buffed to a satin finish and sound deadened at back by application of an approved sound deadening coating. The back and sides of urinals are to be made rigid by means of integral pressed ribs or by bowing. Edges at sides and top are to have plaster key. Tread plates are to be ribbed and the front edges are to be stiffened and bent to form key for floor finish. The trough shall be a minimum of 125mm wide and half round in section with all corners radiused and shall fall to ensure complete drainage to 75mm recessed outlet with

chromium plated domed hinged grating and frame.

**RATES FOR SANITARY WARE:** — shall include for the supply and fixing of the units as specified and for cleaning, washing and leaving in a satisfactory condition on completion.

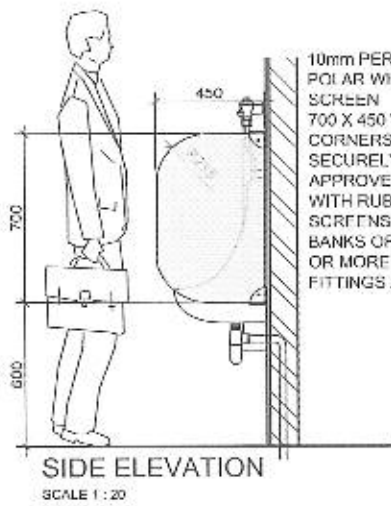
**TR5 5 Roll Toilet Roll Dispenser- Square- Stainless steel**

- Roll Capacity: 5 Toilet Rolls
- Installation Height: 65 - 75 cm to floor
- Installation Height for Disabled People: 70 cm to the floor
- Dimensions (WxHxD): 130 x 570 x 140mm
- Weight: 2, 5 kg



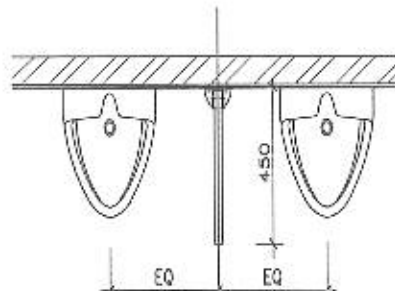
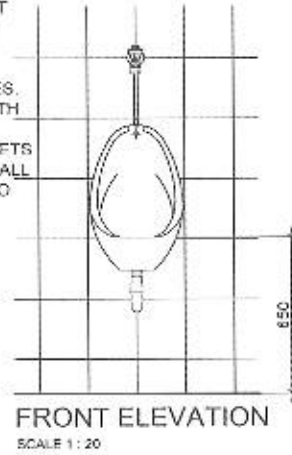


Hygia wall hung medical basin with medical elbow operated tap –



10mm PERSPEX PANEL - FROST POLAR WHITE S2 030 PRIVACY SCREEN  
700 X 450 WITH RADIUSED CORNERS AND SMOOTH EDGES. SECURELY FIXED TO WALL WITH APPROVED BRACKETS WITH RUBBER HOLDING GASKETS SCREENS TO BE LOCATED AT ALL BANKS OF URINALS WHEN TWO OR MORE FITTINGS ARE PRESENT

**TYPICAL URINAL**  
SOME ARRANGEMENTS MAY DIFFER



CHROMIUM PLATED DOMICAL GRATING (CODE: 878720) AND CHROMIUM PLATED TOP INLET SPREADER (CODE: 705421), COBRA FLUSH VALVE FJ6000, FIXED ON AND INCLUDING TWO HANGER BRACKETS (CODE: 812720)(URINAL DIVISION. WITH COBRA WATERTech 32MM CHROME PLATED DEEP SEAL BOTTLE TRAP WITH OUTLET FOR 50MM PVC (CODE: 345150).



### 3. SCOPE OF WORKS.

The work to be carried out under this contract includes the OTO maintenance and repairs.

## **New block ablutions maintenance and repairs – Ground Floor - Phase**

### **1**

#### **General**

1. Allow for excavation backfilling and repairs to surfaces.
2. Allow for the plumbing materials as specified
3. Only class 02 copper must be used inside.
4. All waste pipe must be connected to existing PVC pipe and ensure that all supply pipe must be connected to existing pipe

#### **New block waiting area patients toilets**

##### **Male patient's toilets main entrance ground floor**

1. Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed, lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13
2. Remove old star taps to hand basin and replace with new medical elbow action (code 515/055-21) and bottle trap as per spec refer to page 14
3. Supply and install wall mounted folded paper towel dispenser, measuring 100x100
4. Remove complete urinal and replace with new chrome plated deep seal bottle traps with outlet for 50mm PVC (CODE 34550) to urinal refer to page 15

##### **Female patient's toilets main entrance ground floor**

1. Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed, lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13
2. Remove old star taps to hand basin and replace with new medical elbow action (code 515/055-21) and bottle trap as per spec refer to page 14
3. Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100

#### **Urology**

##### **Female toilets Western side ground floor**

1. Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed, lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13
2. Remove old star taps to hand basin and replace with new medical elbow action (code 515/055-21) and bottle trap as per spec refer to page 14
3. Supply and install new paper towel must be mounted folded paper towel dispenser

measurement 100x100

#### **Male toilets Western side ground floor**

1. Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer page 13
2. Remove old star taps to hand basin and replace with new medical elbow action (code 515/055-21) and bottle trap as per spec refer to page 14
3. Supply and install new chrome plated deep seal bottle traps with outlet for 50mm PVC ( CODE 34550) to urinal refer to page 16

#### **Follow up clinic**

##### **Staff male toilets Eastern side**

1. Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13
2. Remove old star taps to hand basin and replace with new medical elbow action (code 515/055-21) and bottle trap as per spec refer to page 14
3. Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100

##### **Staff female toilets Eastern side**

1. Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13
2. Remove old star taps to hand basin and replace with new medical elbow action (code 515/055-21) and bottle trap as per spec refer to page 14
3. Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100

##### **Patient's male toilets**

1. Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13
2. Remove old star taps to hand basin and replace with new medical elbow action (code 515/055-21) and bottle trap as per spec refer to page 14
3. Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100

#### **Patient's female toilets**

- 1 Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13
- 2 Remove old star taps to hand basin and replace with new medical elbow action ( code 515/055-21) and bottle trap as per spec refer to page14
- 3 Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100

#### **Patient's female toilets next to lift room in the middle**

- 1 Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13
- 2 Remove old star taps to hand basin and replace with new medical elbow action (code 515/055-21) and bottle trap as per spec refer to page 14
- 3 Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100

#### **Patient's male toilets next to lift room in the middle**

- 1 Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13
- 2 Remove old star taps to hand basin and replace with new medical elbow action ( code 515/055-21)and bottle trap as per spec refer to page 14
- 3 Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100

**SCHEDULE OF RATES****WORK TO BE DONE AT KING EDWARD HOSPITAL AND SCHEDULE OF PRICES:**

Item	DESCRIPTION	UNIT	QTY	RATE/ UNIT		TOTAL	
				R	c	R	c
	<b>INSTITUTION:KING EDWARD HOSPITAL</b>						
	<b>ZNO NO: KM</b>						
	All rates quoted shall be inclusive of transport, Labour and profit.						
	The Tenderer is advised that the buildings are Occupied.						
	<b>PROPRIETARY ARTICLES:</b>						
	All equipment and material used in this contract shall be that which is specified or other SABS approved.						
	<b>New block waiting area patients toilets</b>						
	<b>Male patient's toilets main entrance ground floor</b>						
01	Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13	Unit	02				
02	Remove old star taps to hand basin and replace with new medical elbow action (code 515/055-21 and bottle trap as per spec refer to page14	Unit	02				
03	Supply and install wall mounted folded paper towel dispenser, measuring 1000x100	Unit	01				
04	Remove complete urinal and replace with new chrome plated deep seal bottle traps with outlet for 50mm PVC ( CODE 34550) to urinal refer to page15	Unit	02				
	<b>Female patient's toilets main entrance ground floor</b>						
01	Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13	Unit	02				
02	Remove old star taps to hand basin and replace with new medical elbow action (code 515/055-21 and bottle trap as per spec refer to page14	Unit	02				
03	Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100	Unit	01				
<b>CARRIED TO COLLECTION SUMMARY</b>			<b>PS 1</b>				

## SCHEDULE OF RATES

WORK TO BE DONE AT KING EDWARD HOSPITAL AND SCHEDULE OF PRICES:

Item	DESCRIPTION	UNIT	QTY	RATE/ UNIT		TOTAL	
				R	c	R	c
	<b>INSTITUTION: KING EDWARD HOSPITAL</b> <b>ZNQ NO: KM</b> All rates quoted shall be inclusive of transport, Labour and profit. The Tenderer is advised that the buildings are occupied						
	<b>PROPRIETARY ARTICLES:</b> All equipment and material used in this contract shall be that which is specified or other SABS approved.						
	<b>Urology</b>						
	<b>Female toilets Western side ground floor</b>						
01	Remove old pan and light duty flush master and replace with new heavy duty flush master (code 106T 25mm diameter BSP, exposed, lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13	Unit	02				
02	Remove old star taps to hand basin and replace with new medical elbow action (code 515/055-21 and bottle trap as per spec refer to page 14	Unit	02				
03	Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100	Unit	01				
	<b>Male toilets Western side ground floor</b>						
01	Remove old pan and light duty flush master and new replace with heavy duty flush master (code 106T 25mm diameter BSP, exposed, lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13	Unit	02				
02	Remove old star taps to hand basin and replace with new medical elbow action (code 515/055-21 and bottle trap as per spec refer to page 14	Unit	02				
03	Supply and install new chrome plated deep seal bottle traps with outlet for 50mm PVC (CODE 34550) to urinal refer to page 15	Unit	02				
<b>CARRIED TO COLLECTION SUMMARY</b>			<b>PS 2</b>				



## SCHEDULE OF RATES

## WORK TO BE DONE AT KING EDWARD HOSPITAL AND SCHEDULE OF PRICES:

Item	DESCRIPTION	UNIT	QTY	RATE/ UNIT		TOTAL	
				R	c	R	c
	<b>INSTITUTION:KING EDWARD HOSPITAL.</b> <b>ZNO NO: KM</b> All rates quoted shall be inclusive of transport, Labour and profit. The Tenderer is advised that the buildings are occupied						
	<b>PROPRIETARY ARTICLES:</b> All equipment and material used in this contract shall be that which is specified or other SABS approved.						
	<b>Follow up clinic</b>						
	<b>Staff male toilets Eastern side</b>						
01	Removed old pan and light duty flush master and replace with heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13	Unit	01				
02	Remove old star taps to hand basin and replace with new medical elbow action ( code 515/055-21and bottle trap as per spec refer to page14	Unit	01				
03	Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100	Unit	01				
	<b>Staff female toilets Eastern side</b>						
01	Removed old pan and light duty flush master and replace with heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page13	Unit	01				
02	Remove old star taps to hand basin and replace with new medical elbow action ( code 515/055-21and battle trap as per spec refer to page 14	Unit	01				
03	Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100	Unit	01				
	<b>Patient's male toilets</b>						
01	Removed old pan and light duty flush master and replace with heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13	Unit	01				
02	Remove old star taps to hand basin and replace with	Unit	01				


	new medical elbow action ( code 515/055-21and bottle trap as per spec refer to page14						
03	Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100		01				
<b>Patients female toilets</b>							
01	Removed old pan and light duty flush master and replace with heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page13	Unit	01				
02	Remove old star taps to hand basin and replace with new medical elbow action ( code 515/055-21and bottle trap as per spec refer to page 14	Unit	01				
03	Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100 x 100	Unit	01				
<b>Patient's female toilets next to lift room in the middle</b>							
01	Removed old pan and light duty flush master and replace with heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13	Unit	02				
02	Remove old star taps to hand basin and replace with new medical elbow action ( code 515/055-21and bottle trap as per spec refer to page 14	Unit	02				
03	Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100	Unit	01				
<b>Patient's male toilets next to lift room in the middle</b>							
01	Removed old pan and light duty flush master and replace with heavy duty flush master (code 106T 25mm diameter BSP, exposed , lever operated, chrome, toilet flushing valve with top entry flush pipe, SANS 1240 DZR Brass). Refer to page 13	Unit	02				
02	Remove old star taps to hand basin and replace with new medical elbow action ( code 515/055-21and bottle trap as per spec refer to page 14	Unit	02				
03	Supply and install new paper towel must be mounted folded paper towel dispenser measurement 100x100	Unit	01				
04	Allow 28mm copper pipes 3m	Unit	06				
<b>CARRIED TO COLLECTION SUMMARY</b>			<b>PS 3</b>				

**PROJECT**  
**DESCRIPTION:**

**ZNQ NO:** \_\_\_\_\_

**NOTE:**  
THIS COLLECTION SUMMARY MUST BE COMPLETED IN FULL BY THE CONTRACTOR AND RETURNED TOGETHER WITH THE QUOTATION FORM.

Collection Summary	PS 1	R	
Collection Summary	PS 2	R	
Collection Summary	PS 3	R	
Safety requirements		R	
10% contingencies		R	
Total			

  
\_\_\_\_\_  
Mr. M.M.S. Mngomezulu  
Artisan Foreman – Building

31/08/2  
\_\_\_\_\_  
Date

\_\_\_\_\_  
Mr. LG Sopika  
Chief Artisan

\_\_\_\_\_  
Date


\_\_\_\_\_  
Company Director/ Company name

### KEH-Maintenance Project Policy

1. Stores issue the Company an order number and company confirms.
2. Stores notify the maintenance department
3. The Company contacts the maintenance department within a period of 2 days to confirm that they have received an order number.
4. Company is given a period of 1 week to compile and submit a work plan, safety requirements as briefed by a safety officer (**In a table form**)
5. Presentation of an official order, work plan
6. No work will be commenced without submitting a work plan and a safety plan.
7. **Company must sign a contractors register and complete the daily job card (This will be done on a daily basis with no fail)**
8. There will be progress meeting every week depending on the project period.

#### Evaluation criteria

1. The rates must be clear and be on the attached schedule.
2. Collection summary.
3. Schedule of references
4. Proposed work plan showing all the mile stones. (to cover the contract period)
5. Valid CIDB (PE specializing in plumbing )
6. Artisan Qualifications in plumbing
7. Previous Plumbing Work (project
8. References

  
\_\_\_\_\_  
Mr. M.M.S Mngomezulu  
Artisan Foreman – Building

31/08/2022  
Date

\_\_\_\_\_  
Mr. LG Sopika  
Chief Artisan

\_\_\_\_\_  
Date

\_\_\_\_\_  
End user

\_\_\_\_\_  
Date

\_\_\_\_\_  
**Company Director/ Company name**

\_\_\_\_\_  
Sign

\_\_\_\_\_  
Date

PROVINCE OF KWAZULU-NATAL  
DEPARTMENT OF HEALTH

**New block ablutions maintenance and repairs**

**ZNQ NO:** \_\_\_\_\_

SCHEDULE OF RATES

**3.1 ITEMS AND PRICING**

The Department reserves the right to place an order for any quantities of items included in the Schedules. The Schedule of Rates must also not be assumed to include and describe every detail of the supply requirement, but must be taken and read in conjunction with the other parts of the document. Thus the supplier shall not have claim for further payment in respect of any order which may be described or implied in the contract, although apparently no corresponding items are given in the Schedule of Rates. **The supplier shall be deemed to have satisfied himself before quoting as to the correctness and sufficiency of his quote for the contract and of the rates and prices stated in the Schedule of Rates.**

**3.2 TAX AND DUTIES**

Prices, quoted and paid, must include all customs, excise and import duties, and any other tariffs or taxes levied by the government or statutory body having jurisdiction on the goods provided under this contract, including Value Added Tax (applicable to the current rate).

**3.3 RATES**

Except where provision is made in the Schedule of Rates, the rates and prices inserted shall be the full rates and prices for the service delivered described under the respective items and shall cover all Labour, transport, overhead charges and profit, etc. as well as the general liabilities, obligations and risks arising out of the Conditions of Contract, the overhead charges and profit being spread proportionately over the rates of the relative items in the Schedule of Rates.

**OFFICIAL BRIEFING SESSION / SITE INSPECTION CERTIFICATE KING EDWARD HOSPITAL**

Site/Security Office  
King Edward Hospital  
involved:

**New block ablutions maintenance and repairs - Ground floor**

Quotation No.

: ZNQ NO.: \_\_\_\_\_

THIS IS TO CERTIFY THAT ..... OF  
(.....) VISITED AND INSPECTED THE SITE  
ON..... (DATE) AND IS THEREFORE FAMILIAR WITH THE  
CIRCUMSTANCES AND THE SCOPE OF THE SERVICE TO BE RENDERED.

.....  
**SIGNATURE OF TENDERER OR AUTHORISED REPRESENTATIVE**

**DATE:**.....

.....  
**SIGNATURE OF DEPARTMENTAL REPRESENTATIVE**

**DEPARTMENTAL STAMP:**

**DATE:**.....



**SCHEDULE OF REFERENCES**

References of previous work completed for the department of health or other to be listed below.

PLACE WORK WAS DONE	CONTACT PERSON	PHONE NUMBER	JOB COMPLETED

**NB. If this is not filled, your document will not be evaluated.**

**SIGNATURE OF TENDERER:.....**

**DATE: .....**

**PROVINCE OF KWAZULU-NATAL - DEPARTMENT OF HEALTH**

**ESTIMATE FORM FOR : THE MAINTENANCE, REPAIR OR REPLACEMENT OF FIXED PLANT, EQUIPMENT AND INSTALLATIONS INSTALLED IN KWAZULU-NATAL PROVINCIAL HOSPITAL AND BUILDINGS**

SUBMIT TO:	FOR ATTENTION:
------------	----------------

INSTITUTION:	ZNQ NO.:
--------------	----------

SCOPE OF WORK: (A description of the work quoted for is required).

I/We hereby quote for the above work in accordance with the conditions as specified in Tender document.

Materials, component/ancillary parts: Firm Price. A detailed list of materials etc. showing unit costs shall be provided.

A. Quoted for Bought Out Items	(Excluding VAT)(Carried forward)	R
Mark Up @ ..... %	(Maximum Mark Up = 20% for values R0.00 to R500 000.00)	R

B. Quoted for Proprietary Items	(Excluding VAT)(Carried forward)	R
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C. Quote for Sub-Contract Items	(Excluding VAT)(Carried forward)	R
Mark Up @ ..... %		R.....

Note: Subcontracting is limited to specialized testing, programming of software based applications, inspections, adjustment/s, monitoring, and drawing of manufacturing plans, verifying of materials to be used in pressure vessels and associated equipment.

Actual work shall be carried out by primary contractor

D. Labour, Travelling, Subsistence and Transport	This price shall be firm in respect of materials etc. quoted for. (Excluding VAT) (Brought forward)	R
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E. Less credit for redundant materials, parts and equipment if applicable	R ( )
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SUBTOTAL	R
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VAT @ ..... %	R
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F. This Price in SA Currency firm for 90 days from date of the estimate quotation and shall not be exceeded. To be measured on completion.	R
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**Time required for completion ..... weeks from receipt of official order.**

NAME OF SERVICE PROVIDER: ..... ZNQ...../20 .....

CIDB UNIQUE NUMBER ..... CIDB CATEGORY.....

PROVINCIAL SUPPLIERS DATABASE REGISTRATION NUMBER: .....

SERVICE PROVIDER'S AUTHORISED SIGNATURE: ..... ZNQ No.....

NAME IN BLOCK LETTERS: .....

COMPANY STAMP: ..... DATE

**SCHEDULE OF PRICES: MATERIALS, COMPONENT/ANCILLARY PARTS  
AND SUB CONTRACT WORK**

The service provider shall add here, ALL materials, components/ancillary parts which are required for the completion of the work quoted for.

In the event that more pages are required, this page may be copied.

ITEM	DESCRIPTION	MANU-FACTURER	FIGURE /MODEL NO.	QUANTITY	UNIT COST	TOTAL COST (Excluding VAT)		
						BOUGHT OUT	PRO-PRIETARY	SUB CONTRACT
TOTAL COST BOUGHT OUT ITEMS (A)								
TOTAL COST PROPRIETARY ITEMS (B)								
TOTAL COST SUB CONTRACT ITEMS (C) (Attach copy of sub-contractors quote)								

TOTAL AMOUNT (A) (B) (C) TO BE CARRIED FORWARD TO PAGE 1

**D.1 SCHEDULE OF PRICES  
LABOUR, SUBSISTENCE, TRAVEL AND TRANSPORT REPLACEMENT AND  
ADDITIONAL EQUIPMENT**

D.1.1	LABOUR	No of	TOTAL HOURS	RATE/HR	AMOUNT	
a)	Artisans	.....	.....	R 300.00	R.....	
b)	Apprentice	.....	.....	R 118.00	R.....	
	1 <sup>st</sup> Year	.....	.....	R 150.00	R.....	
	2 <sup>nd</sup> Year	.....	.....	R 180.00	R.....	
	3 <sup>rd</sup> Year	.....	.....	R 265.00	R.....	
c)	4 <sup>th</sup> Year	.....	.....	R 142.00	R.....	
	Semi-skilled	.....	.....	R 75.00	R.....	
d)	Unskilled	.....	.....	R 75.00	R.....	
D.1.2	TRAVEL		TOTAL Km	RATE/Km		
D.1.2.1	From service provider's premises to site	..... trips(Driver) (skilled)	.....	Petrol	Diesel	R.....
				Delete as applicable		
a)		@..... km per trip	.....	R 7.78	R 7.58	R.....
b)		.....trips (Semi-skilled)(Driver)	.....	R 5.80	R 5.60	R.....
		@.....km per trip	.....			
D.1.3	ADDITIONAL LABOUR TRAVELLING WITH DRIVER		TOTAL HOURS	RATE/HR	AMOUNT	
a)	..... x Additional Artisan/s ..... trips (skilled) @ ..... km per trip ÷ 80km/hr		.....	R 300.00	R.....	
b)	..... x Additional Semi-Skilled ..... trips (semi) @ ..... km per trip ÷ 80km/hr		.....	R 142.00	R.....	
c)	..... x Additional Unskilled ..... trips (unskilled) @ ..... km per trip ÷ 80km/hr		.....	R 75.00	R.....	
d)	..... x Additional Apprentice/s ..... trips (semi) @ ..... km per trip ÷ 80km/hr		.....	R.....	R.....	
SUBTOTAL CARRIED FORWARD TO PAGE 4					R.....	

SUBTOTAL BROUGHT FORWARD FROM PAGE 3				R.....
D 1.4	TRANSPORT		TOTAL Km	RATE
a)	Haulage to site ..... trips			
	@ ..... km per trip		2.5 tone	R 9.31
	@ ..... km per trip		3 tone	R10.80
	@ ..... km per trip		5 tone	R12.50
	@ ..... km per trip		7 tone	R14.50
	@ ..... km per trip		10 tone	R16.80
b)	Craneage to and on site @ sub contract rate		R.....	x 1.10
				R.....

TOTAL AMOUNT CARRIED FORWARD TO PAGE 1 ITEM (D) R.....