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AdvertQuote



Quotation Advert

Opening Date: 2022-10-20

Closing Date: 2022-11-03

Closing Time: 11:00

INSTITUTION DETAILS

Institution Name: Select...

Province: KwaZulu-Natal

Department or Entity: Department of Health

Division or section: Central Supply Chain Management

Place where goods / services is required: STANDREWS HOSPITAL

Date Submitted: 2022-10-20

ITEM CATEGORY AND DETAILS

Quotation Number: ZNQ: 151/22/23

Item Category: Select...

Item Description: INSTALL FOOD MECERATOR

Quantity (if supplies)

COMPULSORY BRIEFING SESSION / SITE VISIT

Select Type: Select...

Date: 2022-10-27

Time: 11:00

Venue: ST ANDREWS HOSPITAL

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: 0394331955

Finance Manager Name: MR N I MDINGI

Finance Manager Signature:

No late quotes will be considered

OFFICIAL PRICE PAGE FOR QUOTATIONS OVER R30 000

QUOTE NUMBER: SAH:151/22/23

DESCRIPTION: INSTALLATION OF FOOD MECERATOR

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
KINDLY QUOTE TO SUPPLY THE FOLLOWING ITEMS						
	01	INSTALLATION OF FOOD MECERATOR				
		NB: SPECIFICATION IS ATTACHED				
		ENSURE THAT THE FOLLOWING DOCUMENTS ARE				
		SUBMITTED TOGETHER WITH THE QUOTATION				
		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?	Does The Article Conform To The S.A.N.S. / S.A.B.S. Specification?
Is The Price Firm?	State Delivery Period, e.g., 1day, 1week

<p>Enquiries regarding the quote may be directed to:</p> <p>Contact Person: MS B. MNOMIYA Tel: 039-4331955</p> <p>E-Mail Address: Standrews.Quotations@kznhealth.gov.za</p>	<p>Enquiries regarding technical information may be directed to:</p> <p>Contact Person: Tel:.....</p>
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BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

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

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

2. BIDDER'S DECLARATION

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

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

Full Name	Identity Number	Name of State Institution

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 fulfill 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:
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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. 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.**

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:

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

- P_s = Points scored for price of bid under consideration
- P_t = Price of bid under consideration
- P_{min} = 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: --- Reference: ZNQ: --- Date: 06 May 2022

MINUTES OF SITE MEETING HELD ON: MACERATOR

Date:

Venue: St Andrews Hospital,

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:	St Andrews Hospital, INSTALLATION OF MACERATOR	

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):

St Andrews
Hospital

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

St Andrews Hospital	To be Placed in the Quotation Box
---------------------	-----------------------------------

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 SO, EB	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.	Central Supplier Database (CSD)Registration			
9.	Registration with Department of Labour Letter of Good Standing.	Certified Copy of Original		
10.	Electrician, Plumbers and Carpenters Trade test certificates,	Certified Copies Original on Request		

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.

STAH MACERATOR: 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.

1.17 VALIDITY

This quotation shall be valid for a period of sixty (60) calendar days calculated from the closing time specified.

1.18 CONTRACT PERIOD

The work shall be completed within Thirty days (30) from the date of the official order/letter of acceptance.

1.19 PROPRIETARY MATERIALS

Where the term "or other approved" is used in connection with proprietary materials or articles it is to be understood that approval shall at the sole discretion of the Head: Works.

Where brand or trade names are referred to in the extent of work/specification these shall indicate the quality and type of material or fitting required and no substitution of materials so specified will be permitted unless the authority of the Head: Works has been obtained *before tenders close*.

In all cases where the contractor takes delivery of, handles, stores, uses, applies and/or fixes any proprietary product he shall do so in strict accordance with the manufacturer's instructions after consultation with the manufacturer or his duly authorized representative.

1.20 DEFINITION OF APPROVED, ETC.

The term "approved" or "specified" where used in these extent of work/specifications shall mean approved or specified by the Head: Works. This term shall apply equally to the Head: Health.



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)



St Andrews District 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."

4. STRUCTURAL SPECIFICATION:

- 4.1. The scope of work consists of the installation of macerator in the waste disposal room, including all electrical and plumbing.
- 4.2. Unit supply by institution "Salvajor" Waste Disposal 300-CA-MRSS Cone Dimensions: 689mm Height
- 4.3. Electrical Load: 2.25Kw/3HP, 400V 3 Phase N+E Dedicated Sewage Line - No Grease Trap
- 4.4. Install water supply closer to wall.
- 4.5. Erect safety barriers around construction site, including safety signs.
- 4.6. Supply water to food macerator using **Copper CLASS 2** and lever valve.
- 4.7. Supply and install wall plate elbow for existing tap.
- 4.8. Supply and install isolating valve on exterior of building.
- 4.9. Excavate and expose existing sewer pipes.
- 4.10. Install new 110mm PVC outlet between macerator and sewer line. System is to be vented.
- 4.11. Construct manhole at junction. Construct new manhole with size 600mmx450mm cast iron manhole covers 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.
- 4.12. Installation is to include all pipes, fittings, sundries, etc. Only SABS Approved pipes and fittings are to be used.
- 4.13. Ensure that existing sewer is functional during duration of contract.

STAH MACERATOR: ZNQ:.....

Bidders Signature:.....

CHIEF ARTISAN TO BE INFORMED ONCE EXCAVATIONS HAVE BEEN DONE AND BEFORE BACKFILLING OF TRENCHES AND MANHOLE SURROUNDINGS.

Underground services exist within the construction area. Any damaged underground cables or pipes will be repaired at contractor's expense.

ALL WORKS TO BE CARRIED OUT BY QUALIFIED/LICENCED DRAINLAYERS. WINNING BIDDER TO SUPPLY PROOF. ARTISAN TO BE ON SITE AT ALL TIMES.



health

Department:
Health
PROVINCE OF KWAZULU-NATAL

St Andrews District Hospital SCOPE OF WORK

1. **GENERAL**

1.1. St Andrews District Hospital: installation of macerator

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

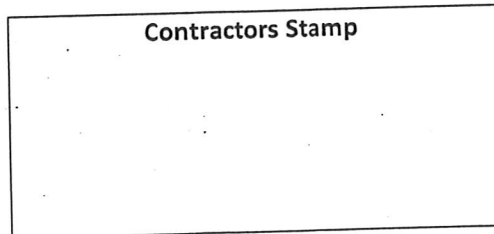
Signature of Contractor

Name of Contractors

Contractor Name in block letters

Date

Contractors Stamp



STAH MACERATOR: ZNQ:.....

Bidders Signature:.....

**WORK WILL NOT COMMENCE UNTIL ISSUE OF:
SITE HANDOVER CERTIFICATE!!**

**TIME REQUIRED FOR COMPLETION OF THIS CONTRACT AS SPECIFIED FROM RECEIPT OF SITE
HANDOVER CERTIFICATE: -**

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.**

BILLS OF QUANTITIES

PRICE BILLS OF QUANTITIES

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	Quantity	Rate		TOTAL											
				R	c	R	c										
	ZNQ Reference No.: ZNQ: INSTITUTION: St Andrews District Hospital: installation of macerator in the waste disposal room, including all electrical and plumbing. All rates quoted shall be inclusive of transport, labour and profit.																
	PROPRIETARY ARTICLES: All equipment and material used in this contract shall be that which is specified or other approved by the Department of Health.																
1	ELECTRICAL Supply, deliver and install the following:																
1.1	Supply, deliver and install <i>New armoured Cable</i> underground: PVC SWA PVC with ECC (per metre) installed (Cu Conductors): 4core + earth 2.5mm ² 600/1000V. Outside cables coming from down and up walls Bosal galvanised sleeve 2x two 2.5m long, DIA 32mm, 500mm into ground. Include (3X) three Steel Galvanised Saddles per sleeve above surface. <i>New Cable termination Glands:</i> Making off cable ends for copper core, PVC SWA PVC with ECC cables, including Pratley or CCG Glands.	m	37														
1.2	Trenching. Unit price per metre cable trench 300mm wide and 700mm deep (including backfilling and compaction) The trench is in soft rock	m	5														
1.3	Fill Trench with soft river sand clear of Rocks	m ³	0.75														
1.4	Underground yellow cable Tape, Reading "Caution Electrical cable below" in Black writing,																
	<table border="0" style="width: 100%;"> <tr> <td style="width: 15%;">Tape Colour</td> <td style="width: 20%;">Text</td> <td style="width: 20%;">Roll Size /Width</td> <td style="width: 20%;">Tape Thickness</td> <td style="width: 10%;"></td> </tr> <tr> <td>Yellow</td> <td>Caution - Electric Cable Below</td> <td>365m x 150mm</td> <td>100µm + 50µm</td> <td></td> </tr> </table>	Tape Colour	Text	Roll Size /Width	Tape Thickness		Yellow	Caution - Electric Cable Below	365m x 150mm	100µm + 50µm		m	5				
Tape Colour	Text	Roll Size /Width	Tape Thickness														
Yellow	Caution - Electric Cable Below	365m x 150mm	100µm + 50µm														

STAH MACERATOR: ZNQ:.....

Bidders Signature:.....

1.5	Install new Three phase 80-Amp 6 KVA Circuit breaker and installed a new three phase earth leakage with over load protection in old genset room distribution board for macerator.	Item	1				
1.6	Lockable Isolator three phase 60 Amp IP 65 to be installed above next to macerator at height of 1.5 mts. Including earth strap down to earth. Macerator to be connected up and tested. N.B. New Macerator unit supplied by institution. Electrical Load: 2.25Kw/3HP, 400V 3 Phase N+E	Item	1				
Install the following in Waste rooms							
1.7.	Remove old small DB and replace with new 12-way new Distribution board. With following: Single Phase-Surge Protection, Isolator, Earth leakage with over load protection, Circuit breakers for Plugs 20Amp, Lights 10Amp.	Item	1				
1.8	Supply all new house wiring lightning and new light switches all SABS approved. Power supply and install 1.5mm² , red, black, earth 2.5mm ² green, wiring. wires in PVC Conduit for connection to 10 Amp Circuit breaker, all PVC saddles every 1m, all as per Department of health Electrical regulations policy. to re measure to satisfy themselves.	m	14				
1.9	Supply all new house wiring lightning and new light switches all SABS approved. Power supply and install 2.5mm² , red, black, earth 2.5mm ² green, wiring. wires in PVC Conduit for connection to 20 Amp Circuit breaker, all PVC saddles every 1m, all as per Department of health Electrical regulations policy. to re measure to satisfy themselves.	m	6				
1.10	Supply new (1x) IP65 4ft LED fitting center of room all SABS approved fittings.	Each	2				
1.11	Crabtree weatherproof classic switch 20a 1lever 1way	Each	3				
1.12	Supply and Install one (1x) CRABTREE CLASSIC INDUSTRIAL SOCKET COMBO 16A +2x EURO, IP65 weather proof Plugs all SABS approved fittings.	Each	2				
1.13	Supply new (1x) Flood light IP65 50 Watt LED fitting outside waste room SABS approved fittings.	Each	1				

1.14	Clearly label on the old GENSET Distribution board and new waster room distribution boards, e.g. circuit breaker no.12. MACERATOR DB. The outside 12-Way macerator DB, e.g. Marked FED from circuit breaker. FED from C/B12. All engraving to be done clearly and on hard plastic labels black on white writing.	Item	1				
1.15	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	1				
Collection Summary PS 1						R	

PRICE BILLS OF QUANTITIES

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	Quantity	Rate		TOTAL	
				R	c	R	c
2	PLUMBING AND DRAINAGE						
	<i>Water supply pipes in/on walls, including all couplings, openings and repair of walls to existing finish. Only compression fittings shall be used in walls. Contractor to re measure all to satisfy themselves.</i>	Note					
2.1	Supply and install ½" (Copper CLASS 2) cold water supply point for food macerator. Link to unit. Installation is to include 5m x 15mm copper pipe including all fittings and holder batts which must be positioned 1m apart. Supply and install ½" Gate/Lever valve. Install holder batts every 1m. Fit existing tap on wall plate elbow. Install 15mm gate/lever valve on exterior of building. TEST AND COMMISSION INSTALLATION	Item	sum				

2.2	Run 110mm PVC pipe through wall to exterior of building. Join to junction on exterior using 110mm S and V PVC pipes and fittings. Junctions must have inspection eyes System to be vented Join macerator outlet to new waste installation	Item	Sum				
2.3	Excavate to expose sewer line. Join new installation into sewer line. Construct manhole at junction. Construct new manhole with size 600mmx450mm cast iron manhole cover and frame. 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. TEST AND COMMISSION INSTALLATION	Item	Sum				
Collection Summary					PS 2	R	

Materials to be used

2 X ½" COBRA BALL/LEVER VALVES. Code: 1090-15
 1 x 15mm x ½" COBRA WALL PLATE ELBOW D-33XS-15
 15mm SABS APPROVED COPPER PIPES (Copper CLASS 2) (Surface)
 SABS APPROVED WASTE PIPES AND FITTINGS (Underground and S and V)

PRICE BILLS OF QUANTITIES

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	Quantity	Rate		TOTAL	
				R	c	R	c
3							
3.1	SAFETY PLAN 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 abluton 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 St Andrews Hospital institution Health Safety officer, as per the Occupational Health and Safety Act. (85/1993) as amended.	Item	1				
3.2	N.B. Contractor to re-measure to satisfy themselves on all above Items, that they have correctly quantified all materials to complete the work.	NOTE					
Collection Summary					PS 3	R	

COLLECTION SUMMARY

INSTITUTION: St Andrews District Hospital:
ADDRESS:
PROJECT DESCRIPTION: ZNQ:
INSTALLATION OF MACERATOR

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	
<u>SUB-TOTAL: CARRIED TO QUOTATION FORM</u>	R	

REFER TO STANDARD PREAMBLES BELOW

Materials to be used

1. SPECIFICATIONS:

a. Notes to Bidders:

- i. All work to be priced fully inclusive of all charges: VAT, labour, plant, profit, etc...
- ii. The Department reserves the right to negotiate prices in the Bill of Quantities.
- iii. All materials used in this contract shall be that which is specified. All material must be SABS approved. Paint will only be a Plascon product. All material must be cleared by maintenance supervisor before installation.
- iv. Contractors are advised to visit site to acquaint themselves with the site and the layout of the Institution as no claims on the grounds of ignorance of the locality/siting of the Institution will be entertained later. Measurements given must be treated as a guide.
- v. Final measurements are the responsibility of the contractor and any discrepancy must be addressed with the Facility Manager prior to the submission of the quotation.
- vi. Contractors are informed that living on the Institutions premises during the contract is not allowed and arrangements for accommodation will have to be allowed for by the contractor.
- vii. Site will be kept clean at all times. Building rubble must be removed from site daily. Workshop skip will not be used for contractor's rubble.
- viii. Removal of redundant items must be done by the contractor and removal thereof must be approved by the Facility Manager.
- ix. Contractor to re measure all Building Material and Plumbing fittings, to satisfy themselves.

STAH MACERATOR: ZNQ:.....

Bidders Signature:.....

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

b. GENERAL

- i. **MATERIALS:** - Proprietary materials where specified are to be of the brand specified or other approved by the Department.
- ii. All primers, emulsion paints, enamels, stains, varnishes, etc. are to comply with the relevant SABS Specifications.
- iii. 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.
- iv. 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.
- v. 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.
- vi. 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.
- vii. 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.
- viii. 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

- ix. 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.
- x. 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.
- xi. 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.
- xii. 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.
- xiii. 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.

- xiv. 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.
- xv. 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.
- xvi. 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.
- xvii. 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

ABOVE GROUND WATER SUPPLIES

Colour Coding Cold Water Supply the exposed piping for this non potable (recycled) water shall be colour banded Brilliant Green (B49) / Yellow Band(H10).

The other exposed piping for potable (drinkable) water shall be colour banded Brilliant Green (B49) / Blue Band(F29)

Galvanized mild steel piping for water supplies shall be medium quality screwed and socketed normalised welded mild steel pipe, galvanized inside and outside, and shall comply with SANS Specification 62.

Fittings to galvanized mild steel piping shall be steel pipe fittings complying with SANS Specification 62 or malleable cast iron fittings complying with SANS Specification 509.

Copper piping shall be of approved manufacture, complying with SANS Specification 460 and shall be of Class 2 – fixed and jointed in accordance with the manufacturer's instructions. Class 2 copper piping must be jointed with brass compression fittings with compression rings and coupling nuts complying with SANS Specification 1067 part I Type 'A'.

Polypropylene / Multilayered Piping shall be of approved manufacture, complying with SANS Specification 1315, laid and jointed in accordance with the manufacturer's instructions. This applies to hot and cold water supply within ceiling spaces also.

Stainless steel piping shall be of approved manufacture, complying with SANS Specification 4127 and shall be A.I.S.I. Type 304 L. Fittings to stainless steel piping not exceeding 50mm nominal bore shall be brass compression fittings with compression rings and coupling nuts.

Piping exceeding 50mm nominal bore shall be welded piping with 1.5mm wall thickness, unless otherwise stated, and of A.I.S.I. Type 316 stainless steel. Joints are to comprise approved A.I.S.I. Type 316 stainless steel pressed collars welded to ends of pipes and fittings with loose galvanized mild steel slip-on flanges complete with galvanized mild steel bolts, nuts and washers, and neoprene gaskets. Fittings must be A.I.S.I. Type 316 stainless steel butt weld fittings.

Phosphoric acid based fluxes must be used for all welded joints which are to be argon arc TIG welded using Type 316 filler rods, with the welds treated with suitable pickling compound.

WATER TAPS AND VALVES: — Water taps, stopcocks, ball-o-cocks and wheel valves shall be of approved manufacture complying with SANS Specification 226. Ball valves with brass valve and copper or plastic ball float shall be of approved manufacture complying with SANS Specification 1056. Plastic floats when supplied, must comply with SANS Specification 1006. Full Bore Teflon Seated Ball Valve shall be of approved manufacture complying with SANS Specification 664. Valves shall be clockwise closing with non-rising, cap-fitted spindles and flanked connections and of the class specified. Pressure reducing valves shall be of approved manufacture complying with SANS Specification 198

BRICKWORK

SAND: — shall comply with the requirements of SANS Specification 1090, washed where necessary and screened through a 2360 micro meter mesh sieve.

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.

LIME: — shall be hydrated lime complying with SANS Specification 523.

WATER: — shall be clean and free from injurious amounts of acids, alkalis, and other organic substances. If so required by the Department, the suitability of the water shall be proved by tests carried out by an approved laboratory.

CEMENT MORTAR: — unless otherwise described, shall be composed of one part by volume of cement to five parts by volume of sand.

COMPO MORTAR: — unless otherwise described, shall be composed of one part by volume of cement, one part by volume of lime to ten parts by volume of sand.

STRENGTH MORTAR: — where required, shall be of the class specified and as defined in Table C-1 of SANS Code of Practice 0164—Part I.

MIXING OF MORTAR: — the materials are to be mixed dry on a non-absorbent and close jointed timber or iron platform until the mixture is of uniform colour with water added and the mixture turned over until the ingredients are thoroughly incorporated.

No cement mortar that has once commenced to set will be allowed to be used. Mixing platforms are to be cleaned and old mortar removed before any new batch of mortar is prepared for mixing. No mortar mixing by adding additional materials is permitted after 5 (five) hours.

TESTING OF STRENGTH MORTAR: — During the time brickwork is being laid samples shall be taken of the mortar being used as shall be directed by the Department. A group of three 70mm x 70mm x 70mm test cubes shall be made from each sample for testing at 28 days of age. Each group test cubes shall be deemed to represent the whole of the batch from which the sample was taken and shall be identifiable with the batch.

The testing shall be undertaken by an independent firm or institution nominated by the Contractor to the approval of the Department. An item for the testing of mortar cubes has been provided elsewhere in these Bills of Quantities.

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 perpend 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.

Solid bricks to X-Ray Room walls are to be used. If hollow core bricks are used, these are to be grouted up solid.

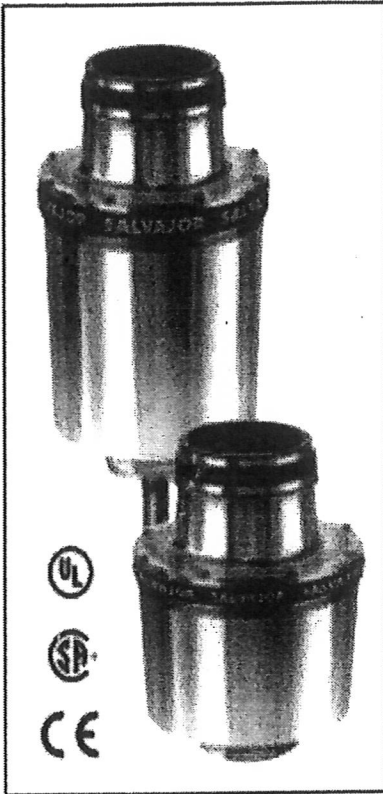
Food Waste Disposers

Models: 75-100-150-200-300-500-750

Salvajor

JOB: _____

Item No.: _____



SPECIFICATIONS:

MOUNTING - Rubber adapter above grind chamber and rubber drain outlet isolates sound and eliminates vibration. No metal to metal contact.

EXTERIOR HOUSING - Permanent molded from heat treated, corrosion resistant aluminum alloy then CNC machined to a smooth polished finish. Paint free.

SHREDDER - Machined high strength, wear resistant hardened carbide alloy. Sized to match grinding power with horsepower.

Model	Shredder/Blade
75, 100	2" w/4 Cutter Bars
150, 200	2" w/4 Cutter Bars
300	2" w/4 Cutter Bars
500, 750	1 1/2" w/4 Cutter Bars

ROTOR - Machined high strength, wear resistant hardened carbide alloy. Sized to match grinding power with horsepower.

MOTOR - All motors are totally enclosed. Models 300-750 are fan and water cooled for efficiency and longer life. Models 75-200 are water cooled only. All have built-in manual reset thermal overload protection.

BEARINGS - Tapered roller (top), Sealed ball (bottom).

SEAL - Extended Teflon Lip Water Seal.

WASTE OUTLET - Models 75-200 rubber drain accepts 2" piping. Models 300-750 accept 2" or 3" piping by removing drain insert.

DUAL DIRECTION GRINDING - Designed to operate in either direction. Direction of rotation can be controlled when installed with automatic reversing controls. Reversing rotation can double cutting tooth life.

ASSEMBLIES - CA - Cone Assembly with 12", 15" or 18" Cone
SA - Sink Assembly with 3 1/2" or 6 1/2" Sink Collar.

DISPOSER CONTROLS - MSS: (Non Reversing)
MRSS: (Manual Reversing)
ARSS-2: (Automatic Reversing)
ARSS: (Automatic Reversing)

NEMA 4 Watertight Controls



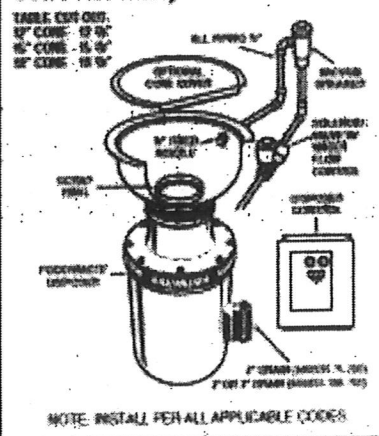
SINGLE LEG: OPTIONAL

Models:	75	100	150	200
HP:	3/4	1	1 1/2	2

SINGLE LEG: INCLUDED

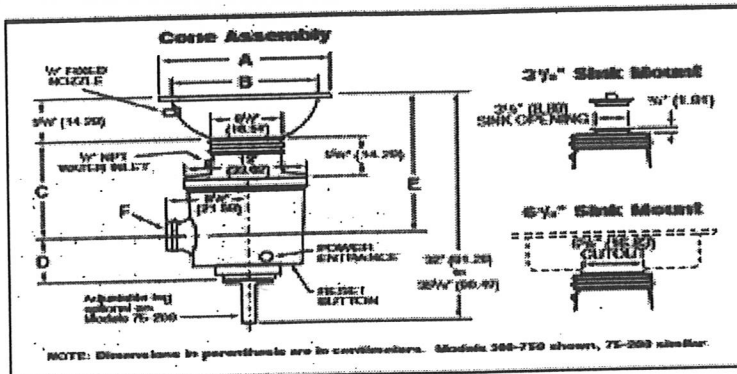
Models:	300	500	750
HP:	3	5	7 1/2

Cone Assembly



Salvajor Food Waste Disposers

DETAILS AND DIMENSIONS



Cone Dimensions			
	12" Cone	15" Cone	18" Cone
A	14-7/8" (37.78)	17-7/8" (45.46)	20-7/8" (52.94)
B	12" (30.48)	15" (38.10)	18" (45.72)

Dimensions		
	Models 75-200	Models 300-750
C	8-1/2" (21.50)	13-1/8" (33.68)
D	7-5/16" (18.54)	6-5/16" (16.03)
E	18-1/8" (45.92)	15-7/8" (40.13)
F	2" Dish	2" or 3" Dish

(Specifications subject to change without notice)
Consult specification details only for latest values
at www.salvajor.com



SAMPLE SPECIFICATION			
Model	Control	Speed	Electrical
DS-CA-18	ANS-LD	(208/200)	
Assembly	Size	Control	Speed

← SPECIFY EXACT SPECIFICATIONS FOR ORDER →

FULL LOAD AMPS

115 Volts	1 Phase	17.8 Amps
208 Volts	1 Phase	8.9 Amps
208 Volts	3 Phase	2.9 Amps
230 Volts	1 Phase	16.2 Amps
230 Volts	3 Phase	5.4 Amps
400 Volts	3 Phase	3.1 Amps

115 Volts	1 Phase	18.8 Amps
208 Volts	1 Phase	9.4 Amps
208 Volts	3 Phase	3.1 Amps
230 Volts	1 Phase	17.2 Amps
230 Volts	3 Phase	5.7 Amps
400 Volts	3 Phase	3.3 Amps

115 Volts	1 Phase	20.8 Amps
208 Volts	1 Phase	10.4 Amps
208 Volts	3 Phase	3.5 Amps
230 Volts	1 Phase	19.2 Amps
230 Volts	3 Phase	5.8 Amps
400 Volts	3 Phase	3.5 Amps

115 Volts	1 Phase	24.8 Amps
208 Volts	1 Phase	12.4 Amps
208 Volts	3 Phase	4.1 Amps
230 Volts	1 Phase	22.8 Amps
230 Volts	3 Phase	6.9 Amps
400 Volts	3 Phase	4.1 Amps

208 Volts	3 Phase	5.8 Amps
230 Volts <td>3 Phase <td>6.9 Amps </td></td>	3 Phase <td>6.9 Amps </td>	6.9 Amps
400 Volts <td>3 Phase <td>4.8 Amps </td></td>	3 Phase <td>4.8 Amps </td>	4.8 Amps

208 Volts	3 Phase	10.8 Amps
230 Volts <td>3 Phase <td>12.9 Amps </td></td>	3 Phase <td>12.9 Amps </td>	12.9 Amps
400 Volts <td>3 Phase <td>8.9 Amps </td></td>	3 Phase <td>8.9 Amps </td>	8.9 Amps

208 Volts	3 Phase	18.8 Amps
230 Volts <td>3 Phase <td>21.9 Amps </td></td>	3 Phase <td>21.9 Amps </td>	21.9 Amps
400 Volts <td>3 Phase <td>15.8 Amps </td></td>	3 Phase <td>15.8 Amps </td>	15.8 Amps



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 Manufacturers of Commercial Food Waste Disposing Systems since 1944

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Form No. 0027-0101

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>