

Quotation Advert

Opening Date:

2020 / 06 / 23

Closing Date:

2019 / 07 / 07

Closing Time:

11:00

INSTITUTION DETAILS

Institution Name:

RK Khan Hospital

Province:

KwaZulu-Natal

Department or Entity:

Department of Health

Division or Section:

Supply Chain Management

Place where goods / Services is required

R.K KHAN HOSPITAL

Date Submitted

2020 / 06 / 22

ITEM CATEGORY AND DETAILS

Quotation Number:

ZNQ: 170/20-21

Item Category:

Services

Item Description:

Service to central Airconditioning Plants – 1 year contract.

Suppliers to come with their own Mask & Hand

Sanitizer.

Quantity (if supplies)

AS PER SPEC.

COMPULSORY BRIEFING SESSION / SITE VISIT

Select Type:

Briefing Session

Date:

2020 / 06 / 29

Time:

11:00

Venue:

R.K Khan Hospital – NURSES DINING HALL

QUOTES CAN BE COLLECTED FROM:

Kindly take note that the Quotation documents with the Specification is uploaded on the website. PRINT YOUR OWN QUOTATION DOCUMENTS. Only PAGE FIVE (5) of the quotation document will be given at the site briefing, attach this page with the rest and submit. THE FULL QUOTATION DOCUMENTS WILL NOT BE GIVEN AT THE SITE MEETING. Only Suppliers attending the Site briefing will QUALIFY.

R.K KHAN HOSPITAL

QUOTES SHOULD BE DELIVERED TO:

R.K KHAN HOSP - SECURITY OFFICE

ENQUIRIES REGARDING THE ADVERT MAY BE DIRECTED TO:

Name:

MR MNP MTHETHWA

Email:

mnqobi.mthethwa@kznhealth.gov.za

Contact Number:

0314596391

Finance Manager Name:

MRIDMYEZA

Finance Manager Signature:

No late quotes will be considered

STANDARD QUOTE DOCUMENTATION SUPPLY CHAIN MANAGEMENT OVER R30 000.00 YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS AT: R.K. KHAN HOSPITAL DATE ADVERTISED: 23 June 2020 CLOSING DATE: 7 July 2020 CLOSING TIME: 11:00 FACSIMILE NUMBER: 0314037333 E-MAIL ADDRESS: PHYSICAL ADDRESS: 336 R.K. Khan Circle - Westcliff - Chatsworth DESCRIPTION: ANNUAL SERVICE TO CENTRAL AIR CONDITIONING PLANT CONTRACT PERIOD..... VALIDITY PERIOD 60 Days SARS PIN..... (if applicable) CENTRAL SUPPLIER DATABASE REGISTRATION (CSD) NO. UNIQUE REGISTRATION REFERENCE DEPOSITED IN THE QUOTE BOX SITUATED AT (STREET ADDRESS) Bidders should ensure that quotes are delivered timeously to the correct address. If the quote is late, it will not be accepted for consideration. The quote box is open from 08:00 to 15:30. ALL QUOTES MUST BE SUBMITTED ON THE OFFICIAL FORMS - (NOT TO BE RE-TYPED) THIS QUOTE IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2011, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT. THE FOLLOWING PARTICULARS MUST BE FURNISHED (FAILURE TO DO SO WILL RESULT IN YOUR QUOTE BEING DISQUALIFIED) NAME OF BIDDER POSTAL ADDRESS STREET ADDRESS TELEPHONE NUMBER CODE......NUMBER...... FACSIMILE NUMBER CODENUMBER..... CELLPHONE NUMBER E-MAIL ADDRESS VAT REGISTRATION NUMBER (If VAT vendor)

[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/SWORN AFFIDAVIT (FOR EMES& QSES) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]

HAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1)

YES

NO

		FOR QUOTATIONS				₃ 170/20-21		
DESCRIPTION	ON: SER\	VICE TO CENTRA	L AIR CC	NDITIO	NING PL	ANT		
SIGNATURE [By signing t	E OF BIDDER his document	I hereby agree to all terms ar	d conditions]		DATE.		·,,,	ł
CAPACITY I	UNDER WHIC	CH THIS QUOTE IS SIGNED.						
Item No	Quantity	Description			T Brand &	Country of	Price	
					model	manufacture	R	С
1	ANNUAL	SERVICE TO CENTRA	AL AIRCONDITI	ONING				
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		15% (Only if VAT Vendor)						
TOTAL QU	JOTATION P	RICE (VALIDITY PERIOD 60	Days)		 .			
Does This C	Offer Comply \	With The Specification?	Does Th	e Article Conf	form To The S.A	A.N.S. / S.A.B.S. Specif	ication?	
Is The Price					E.G. E.G. 1day			
					9			
Contact Pe	erson: Mrs. I	e <u>quote</u> may be directed to: K. Maharai _{Tel:} 031				inical information may		
E-Mail Add	ress:			Ountable 26			egye, ali, dalaya ye ye. A	, , ,, ⊶, .

DECLARATION OF INTEREST

1.	blood relationship, may make limited quote or proposal). In employed by the state, or to p declare his/her position in rela- the bidder is employed by the	an offer or offers in terms of this in view of possible allegations of favo persons connected with or related tion to the evaluating/adjudicating a ne state; and/or	ivitation to puritism, so to them, authority	o quote (includes a price quote should the resulting quote, or p it is required that the bidder of where-	employed by the state, including a ation, advertised competitive quote, part thereof, be awarded to persons or his/her authorised representative
•	 evaluation and or adjudicat 	behalf the bidding document is sign ion of the quote(s), or where it is keant acts and persons who are invol	nown tha	t such a relationship exists be	a person who are its involved in the stween the person or persons for or tion of the quote.
2.	In order to give effect to the ab	ove, the following questionnaire m	ust be co	mpleted and submitted with th	e quote.
2.2.	Identity Number:	pany (director, trustee, shareholder	2.5.	ax Reference Number:	
2.8. 2.8.1	The names of all directors / tr employee / persal numbers m Are you or any person connectif so, furnish the following par Name of person / director / tru	ustees / shareholders / members, rust be indicated in paragraph 3 be cted with the bidder presently empl ticulars: stee / shareholder/ member:	low. oyed by t	he state?	ference numbers and, if applicable, [TICK APPLICABLE] YES NO
	Position occupied in the state i	nstitution:		Any other particulars:	
2.8.2	!. If you are presently employ in the public sector?	ed by the state, did you obtain the f of such authority to the quote doc	appropria	ite authority to undertake remu	unerative work outside employment YES NO
(Note: F	ailure to submit proof of such a	authority, where applicable, may re	sult in the	disqualification of the quote.)	
2.8.2 2.9.	2. If no, turnish rea: Did you or your shouse or ar	sons for non-submission of such pr	:00f: toos / sh:	ureholdere / members or their	spouses conduct business with the
2.9.1	state in the previous twelve m . If so, furnish particulars:	onths?			YES NO
2.10. 2.10.	Do you, or any person connect may be involved with the eval 1. If so, furnish particulars:	eted with the bidder, have any relati uation and or adjudication of this qu	ionship (f uote?	amily, friend, other) with a pers	son employed by the state and who
2.11. 2.11.	Are you, or any person conne employed by the state who man 1. If so, furnish particulars:	oted with the bidder, aware of any ray be involved with the evaluation a	elationsh and or ad	ip (family, friend, other) betwee judication of this quote?	en any other bidder and any person YES NO
	or not they are bidding for this	/ trustees / shareholders / members contract?			y other related companies whether YES NO
3.	Full details of directors / trus The Department Of Health will to ensure that their details are	tees / members / shareholders. validate details of directors / trus	stees / m	embers / shareholders on CS	SD. It is the suppliers' responsibility nformation on CSD, the quote will (a) 2016/17.
4	DECLARATION				
I, TI- FUR	IE UNDERSIGNED (NAM NISHED IN PARAGRAPI	E) IS 2.	********	CERTIFY	THAT THE INFORMATION
I AC PRO	CEPT THAT THE STATE VE TO BE FALSE.	MAY REJECT THE QUOTE (OR ACT	AGAINST ME SHOULD	THIS DECLARATION
	e of bidder	Signature	Posit	ion	Date
а)	" means — any national or provincial departme constitutional institution within the me Act, 1999 (Act No. 1 of 1999); any municipality or municipal entity;	nt, national or provincial public entity or aning of the Public Finance Management	d) na	ovincial legislature; tional Assembly or the national Counc rliament.	sil of provinces; or

²⁰ Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

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 institution is under no obligation to accept the lowest or any quote.
- 3.2. The price quoted must include VAT (if VAT vendor). However, it must be noted that the department reserves the right to evaluate all quotations excluding VAT as some bidders may not be VAT vendors.
- 3.3. The bidder must ensure the correctness & validity of quote:
 - (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
- 3.4. 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.
- 3.5. This quotation will be evaluated based on the 80/20 points system, specification & correctness of information. All required documentation must be completed in full and submitted.
- 3.6. Offers must comply strictly with the specification.
- 3.7. Only offers that meet or are greater than the specification will be considered.
- 3.8. Late quotes will not be considered.
- 3.9. Expired product/s will not be accepted. All products supplied must be valid for a minimum period of six months.
- 3.10. A bidder not registered on the Central Suppliers Database or verification has failed will not be considered.
- 3.11. All delivery costs must be included in the quote price, for delivery at the prescribed destination.
- 3.12. 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.
- 3.13. In cases where different delivery points influence the pricing, a separate pricing schedule must be submitted for each delivery point.
- 3.14. In the event of a bidder having multiple quotes, only the cheapest according to specification will be considered. Furthermore a verification will be done to identify if bidders have multiple companies and are quoting (cover-quoting) for this bid. In such instances only the cheapest bid according to specification will be considered.

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. Quotation submitted must be complete in all respects.
- 4.5. Any alteration made by the bidder must be initialled.
- 4.6. Use of correcting fluid is prohibited
- 4.7. Quotation 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.

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.

13. PENALTIES

- 13.1. 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.
- 13.2. 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.
- 13.3. 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.
- 13.4. 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.

14. TERMINATION FOR DEFAULT

- 14.1. 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
- 14.2. 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.
- 14.3. 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.

15. FAILURE TO COMPLY WITH ABOVE WILL RESULT IN YOUR QUOTE BEING PASSED OVER.

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 8-BBEE Status level of contributor together with the quote, will be interpreted to mean that preference points for 8-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:
 - 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

THE 80/20 PREFERENCE POINT SYSTEMS 3.1

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

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

Ps Pt

Points scored for price of bid under consideration

5.

BID DECLARATION

Price of bid under consideration

Pmin

Price of lowest acceptable bid

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

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: 4.1

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

5.1	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)							
•	claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by releva B-BBEE status level of contributor.							
7.	SUB-CONTRACTING (Tick applicable box)							
7.1	Will any portion of the contract be sub-contracted?							
7.1.1	If yes, indicate:							
8.	i) What percentage of the contract will be subcontracted							
	iv) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of							

Preferential Procurement Regulations,2017:		
Designated Group: An EME or QSE which is at last 51% owned by:	EME	QSE
,	\checkmark	√
Black people		
Black people who are youth		
Black people who are women		
Błack 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.	DECLAF	RATION WITH REGARD TO COMPANY/FIRM								
9.1	Name of company/firm:									
9.2	VAT re	egistration number:								
9.3	Comp	any registration number:								
9.4	TYPE	TYPE OF COMPANY/ FIRM [TICK APPLICABLE BOX]								
		Partnership/Joint Venture / Consortium One person business/sole propriety Close corporation Company (Pty) Limited								
9.5	DESC	RIBE PRINCIPAL BUSINESS ACTIVITIES								
9.6		PANY CLASSIFICATION [TICK APPLICABLE BO)								
		Manufacturer Supplier Professional service provider Other service providers, e.g. transporter, etc.								
9.7	Total	number of years the company/firm has been in but	siness:							
9.8	the B-	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) 7	The information furnished is true and correct;								
	ii) 7	The preference points claimed are in accordance v	with the General Conditions as indicated in paragraph 1 of this form;							
	iii) l	n the event of a contract being awarded as a resu be required to furnish documentary proof to the sa	alt of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may tisfaction 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 conc 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 incurre	ed or suffered as a result of that person's conduct;							
	(c)	cancel the contract and claim any damages w arrangements due to such cancellation;	hich it has suffered as a result of having to make less favourable							
	(d)	who acted on a fraudulent basis, be restricted	hareholders and directors, or only the shareholders and directors by the National Treasury from obtaining business from any organ after the audi alteram partem (hear the other side) rule has been							
	(e)	forward the matter for criminal prosecution.								
	WITI	NESSES	OLOMATI (DE (O) OE DIDDERG(O)							
	1.		SIGNATURE(S) OF BIDDERS(S)							
			DATE:							
	2. ADDRESS									



SPECIFICATION

Private Bag X004 CHATSWORTH, 4030 Tel: 4596145 Email: krisan.pillay@kznhealth.gov.za www.kznhealth.gov.za

R.K. KHAN HOSPITAL

SERVICE TO CENTRAL AIR CONDITIONING PLANTS AT R.K. KHAN HOSPITAL

SCOPE OF CONTRACT

This specification calls for the service to the central air conditioning plants for a period of 1 year at the recommended service intervals.

SERVICE INTERVALS:

- a) Quarterly: Service to all equipment in the schedule listed below shall be undertaken every three (3) months.
- b) Every second service (6 months) shall be a major service.
- c) A total number of <u>fours</u> services shall be undertaken in the duration of the period contract.

2. <u>DETAILED SPECIFICATION</u>

MAJOR SERVICE

MAIN CHILLER PLANT:

The chillers to be service are Yucon Packaged units (quantity: 2)

Each chiller unit comprises of 4 compressor units.

SCOPE OF WORK:

Contractors are required to:

- Inspect for leaks and carry out repairs to all compressors and the piped lines (8).
- Ensure all compressors are fully recharged thereafter.
- Inspect tubes and clear blockages when encountered.
- Replace core filters on all chillers.
- Inspect all gauges and report.
- Inspect electrical system and report all faults.
- Replace all fused indication lamps.

Fighting Disease, Fighting Poverty, Giving Hope

- Service all water pumps(change oil and inspect bearings, report wear)
- Clean plant room and equipment.

COOLING TOWERS:

Contractors are required to:

- Inspect for leaks and repair minor leaks when necessary.
- Replace all cooling packs.
- Clean reservoirs and remove all scale build-up.
- Ensure all fans are functional and inspect the electrical system(report any repairs).
- Balance and bleed the cooling towers.

AIR HANDLING UNITS:

P5 Plant room : 4 units

M1 Labour ward : 2 units

Card office : 1 unit (includes service as applied to main chiller plant)

Casualty : 2 units

Administration : 4 units

Physiotherapy : 1 unit

Pharmacy : 2 units (includes service to local cooling tower)

P-Block : 15 Units (5 plant rooms)

SCOPE OF WORK:

Contractors are required to:

- Inspect and clean all cooling coils.
- Inspect and report wear on all V-belts.
- Inspect all fan motor bearings and report wear.
- Inspect electrical system and report any repair if necessary.
- Inspect air flow switches.
- Wash and clean filters and cooling coils.
- Clean plant rooms and equipment.
- PROVIDE DETAILED REPORT ON ALL FAULTS ENCOUNTERED.
- Any additional repairs will be assessed and a separate quotation will be required.

MINOR SERVICE

3. SCOPE OF CONTRACT

This specification calls for the minor service to the central air conditioning plants.

4. <u>DETAILED SPECIFICATION</u>

MAIN CHILLER PLANT:

The chillers to be service are Yucon Packaged units (quantity: 2)

Each chiller unit comprises of 4 compressor units.

SCOPE OF WORK:

Contractors are required to:

- Inspect for leaks and report faults on all compressors and the piped lines (12).
- Inspect tubes...
- Inspect all gauges and report.
- Inspect electrical system and report all faults.
- Service all water pumps(change oil and inspect bearings, report wear)
- Clean plant room and equipment.

COOLING TOWERS:

Contractors are required to:

- Inspect for leaks.
- Secure all cooling packs and clean.
- Clean reservoirs and remove all scale build-up(once a year).
- Ensure all fans are functional and inspect the electrical system(report any repairs).
- Balance and bleed the cooling towers.

AIR HANDLING UNITS:

P5 Plant room : 4 units

M1 Labour ward : 2 units

Card office : 1 unit (includes service as applied to local chiller plant)

Casualty : 2 units
 Administration : 4 units
 Physiotherapy : 1 unit

Pharmacy : 2 units (includes service to local chiller plant)

P-Block : 15 Units (5 plant rooms) and return air filters.

KINDLY RETURN ALL DOCUMENTATION WHEN REPLYING

M 2 Nursery : Fresh air ventilation unit.

Main kitchen : Extraction unit.

T.B Focal : Extraction unit.

SCOPE OF WORK:

Contractors are required to:

- Inspect and clean all cooling coils.
- Inspect and report wear on all V-belts.
- Inspect all fan motor bearings and report wear.
- Inspect electrical system and report any repair if necessary.
- Inspect air flow switches.
- Wash and clean filters and cooling coils.
- Clean plant rooms and equipment.
- PROVIDE DETAILED REPORT ON ALL FAULTS ENCOUNTERED.

Any additional repairs will be assessed and a separate quotation will be required.

DETAILED SCHEDULE PROVIDED BELOW

MINOR SERVICE

No.	DESCRIPTION	Location	Quantity	Cost per item
	CHILLER PLANTS AND COOLING TOWERS			
1	Service to compressor units	Admin basement	8	R
2	Service to chilled water pumps	Admin basement	3	R
3	Service to condensed water pumps	Admin basement	3	R
4	Service chilled water booster pumps	Admin basement	2	R
5	Service to compressor unit	Card office	1	R
6	Service to Cooling towers	Admin roof top	1	R
7	Service to cooling tower	Pathology lab	1	R
8	Service to chiller plant	Pharmacy	1	R
		TOTAL	R	R
	AIR HANDLING AND VENTILATION UNITS		-	
1	Plant room	P5	4	R
2	Plant room	Labour ward 2		R
3	Plant room	Card office 3		R
4	Plant room	Casualty	2	R
5	Plant room	Administration	4	R
6	Plant room	Pathology lab	1	R
7	Plant room	Physiotherapy	1	R
8	Plant room	Pharmacy	2	R
9	Plant rooms	P-Block	15	R
10	Fresh air ventilation	M2 nursery	1	R
11	Extraction unit	TB Focal	1	R
12	Extraction unit	Main Kitchen	1	R
13	Return air filters¹	P-block	25	R
		GRAND TOTAL A	R	R

¹Fabric filter cloth type return air filters to be replaced on every service.

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MAJOR SERVICE

No.	DESCRIPTION	Location	Quantity	Cost per item
	CHILLER PLANTS AND COOLING TOWERS			
1	Service to compressor units	Admin basement	8	R
2	Service to chilled water pumps	Admin basement	4	R
3	Service to condensed water pumps	Admin basement	3	R
4	Service to Chilled water booster pumps	Admin basement	2	R
5	Service to compressor unit	Card office	1	R
6	Service to Cooling towers	Admin roof top	1	R
7	Service to cooling tower	Pathology lab	1	R
8	Service to chiller plant	Pharmacy	1	R
		TOTAL	R	R
	AIR HANDLING AND VENTILATION UNITS			
1	Plant room	P5	4	R
2	Plant room	Labour ward	2	R
3	Plant room	Card office	3	R
4	Plant room	Casualty	2	R
5	Plant room	Administration	4	R
6	Plant room	Pathology lab	1	R
7	Plant room	Physiotherapy	1	R
8	Plant room	Pharmacy	2	R
9	Plant rooms	P-Block	15	R
10	Fresh air ventilation	M2 nursery	1	R
11	Extraction unit	TB Focal	1	R
12	Extraction unit	Main Kitchen	1	R
13	Return air filters¹	P-block	25	R
		GRAND TOTAL B	R	R

¹⁻Fabric filter cloth type return air filters to be replaced on every service.

Item	DESCRIPTION		QTY	RATE/ UNIT		TOTAL		
				R	C	R		С
	NOTE:							
	All rates for items contained in this Schedule of Prices must be computed excluding the applicable Sales Tax.							
	The Administration reserves the right to Negotiate prices in the Bill of Quantities.							
	INSTITUTION: HOSPITAL							
	SERVICE: SERVICE TO CENTRAL AIRCONDITIONING AT R.K. KHAN HOSPITAL							
	All rates quoted shall be inclusive of transport, labour and profit.		-					
	The Tenderer is advised that the buildings are Occupied.							
	PROPRIETARY ARTICLES:							
	All equipment and material used in this contract shall be that which is specified or other approved.							:
a)	Minor service to central air conditioning plant GRAND TOTAL A	item	2					
b)	Major service to central air conditioning plant GRAND TOTAL B	item	2					
Carri	ed To official price page	_			R			

NOTE:

COMPULSORY: The above schedules of rates and collection summary must be completed in full by the contractor and returned together with the tender form.

Failure to comply with the above will result in disqualification.

[•] KINDLY RETURN ALL DOCUMENTATION WHEN REPLYING

CONDITIONS OF CONTRACT.
3.1. Contractors are advised to visit the site and take specific measurements before submitting quotes.
3.2. Storage of all materials will be at contractors risk.
3.3. All necessary safety precautions are to be observed.
3.4. The commencement of the works shall be 2 weeks from the receipt of the official order.
3.5. All works is to be guaranteed for 3 months from date of completion.
3.6. All materials are to be S.A.B.S. approved.
3.7. All works carried out is to be to the entire satisfaction of the CEO or his appointed representative
3.8. Contractors are advised to provide professional tradesmen.
3.9. Only contractors that were registered on the ZNT 5730/ 2013 H database will be considered.
3.10. Contractors may quote on the official ZNT 5730/2014H/004 forms in addition to the official price page.
3.11. Contractors to supervise and monitor staff at all times.
3.12. Quotations are to be deposited at the Hospital Main Entrance, Security.
3.13. The closing date shall be at 11:00am.
3.14. A compulsory site meeting will be held on theat 10:30a.m.
3.15. Tender document will be handed out during the site meeting,
Technical – Mr. K.S. Pillay on (031) 459 6145
K.S. Pillay
N.S. Filiay
ompulsory: Kindly sign and stamp in acceptance of the specifications. Submit completed Schedule of es. Failure to do so will result in disqualification.

Name :	
Company:	
Signature:	

COMPANY STAMP