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(***)¥	KWAZULU-NATAL PROVINCE		

COMPONENTS DIRECTORY DISTRICT OFFICES HEALTH FACILITIES HOME CORPORATE INFORMATION

KZN Health > Components > Supply Chain Management

AdvertQuote

KWAZULU-NATAL PROVI	
HEALTH REPUBLIC OF SOUTH AFRICA	Quotation Advert
Opening Date:	2021-08-10
Closing Date:	2021-08-17
Closing Time:	11:00
INSTITUTION DETAILS	
Institution Name:	Head Office Quotations
Province:	KwaZulu-Natal
Department or Entity:	Department of Health
Division or section:	Central Supply Chain Management
Place where goods / services is required	Phoenix Mortuary
Date Submitted	<i>''</i>
ITEM CATEGORY AND DETAILS	
Quotation Number:	ZNQ:
	HOH0311/22
Item Category:	Goods
Item Description:	MAJOR SERVICE OF REFRIGERATION 9COLD ROOM AND FREEZERS AT PH OENIX MORTUARY
•	
Quantity (if supplies)	01
COMPULSORY BRIEFING SESSION	/ SITE VISIT
Select Type:	Compulsory Site Visit
Date :	2021-08-12
Time:	10:30 AM
Venue:	Phoenix Mortuary
QUOTES CAN BE COLLECTED FROM:	www.kznhealth.gov.za
	The state of the first of the state of the s
	Contract to the contract to th
QUOTES SHOULD BE DELIVERED TO:	Quotations.scmho@kznhealth.gov.za
•	
QUOTES SHOULD BE DELIVERED TO: ENQUIRIES REGARDING THE ADVENUE:	
ENQUIRIES REGARDING THE ADVE	ERT MAY BE DIRECTED TO:

Finance	Manager	Name:
---------	---------	-------

Finance Manager Signature:

Ashby Tyrone

No late quotes will be ce-

 STANDARD QUOTE DOCUMENTATION OVER R30 000.00	
 YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS AT: DEPARTMENT OF HEALTH- CENTI	RALSCM
 DATE ADVERTISED: 10/08/2021 PHYSICAL ADDRESS: 310 JABU NDLOVU STREET, SCM OFFICES,PIETERMARITZBURG, 320)1
NO NUMBER: HOH0311/22 CLOSING DATE: 17/08/2021 CLOSING TIME: 11:00	
ESCRIPTION Major service of refrigeration, (cold room & freezers at Phoenix Mortuary)	•
 Once Off VALIDITY PERIOD 60 Days	
ARS PIN	
 ENTRAL SUPPLIER DATABASE REGISTRATION (CSD) NO.	
NIQUE REGISTRATION REFERENCE	<u></u>
EPOSITED IN THE QUOTE BOX SITUATED AT (STREET ADDRESS)	
10 JABU NDLOVU STREET, PIETERMARITZBURG, SCM OFFICES, TENDER ADVISORY	
idders should ensure that quotes are delivered timeously to the correct address. If the quote is late, it	will not be accepted for
onsideration.	
ne quote box is open from 08:00 to 15:30.	
LL QUOTES MUST BE SUBMITTED ON THE OFFICIAL FORMS — (NOT TO BE RE-TYPED)	
HIS QUOTE IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AN ROCUREMENT REGULATIONS, 2011, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABL	ID THE PREFERENTIAL
ONDITIONS OF CONTRACT.	 ,
THE FOLLOWING PARTICULARS MUST BE FURNISHED (FAILURE TO DO SO WILL RESULT IN YOUR QUOTE BEING DISQUALIFIED)	
AME OF BIDDER	
OSTAL ADDRESS	
TREET ADDRESS	
ELEPHONE NUMBER CODENUMBER FACSIMILE NUMBER CODENUMI	BER
ELLPHONE NUMBER	
-MAIL ADDRESS	
AT REGISTRATION NUMBER (If VAT vendor)	
AS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1)	YES NO
YES, WHO WAS THE CERTIFICATE ISSUED BY?	[TICK APPLICABLE BOX]
N ACCOUNTING OFFICER AS CONTEMPLATED IN THE CLOSE CORPORATION ACT (CCA)	
VERIFICATION AGENCY ACCREDITED BY THE SOUTH AFRICAN ACCREDITATION SYSTEM (SANAS); REGISTERED AUDITOR	
A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/SWORN AFFIDAVIT (FOR EMES& QSEs) MUST BE S O QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]	SUBMITTED IN ORDER

YES NO

ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS / SERVICES / WORKS OFFERED? [IF YES ENCLOSE PROOF]

OFFICIAL PI	RICE PAGE F	FOR QUOTATIONS				
SIGNATURE	OF BIDDER	I hereby agree to all terms and conditions]	DAT	E		
[Dy signing ti	iis docament	CH THIS QUOTE IS SIGNED				
CAPACITY L	INDER WHIC	CH THIS QUOTE IS SIGNED	***************************************	***************************************		• • • • • • • •
Item No	Quantity	Description	Brand &	Country of		
			model	manufacture	R	С
1	01	Major service of refrigeration,	.(
		(cold room & freezers at Phoenix Mo	rtuary)	,		++
		Compulsory Site Visit				
		Date: 12 August 2021				
		Venue: Phoenix Mortuary				П
		Time: 10:30 AM				
		CIDB:1ME			***************************************	+
		NB: Specification Attached		reached and the second and the secon		\Box
		Original documents required in a se	ealed			
		envelope with current CSD summary	report			
		reflecting banking details, certified	сору			
		of B-BBEE certificate by verified agen	icy and			
		accredited by SANAS , Tax Cleara	ance			
		certificate or SARS pin	-			
						-
						-
) I I I			
,		Responses to be delivered:310 Jabu				\vdash
		street,old boys Model,Quotation tend Or Quotations.scmho@kznhealth.ge				\vdash
		Of Quotations.scrino@kzmieaitn.go	0v.za			
VALUE AD	DED TAX (O	nly if VAT Vendor)				\vdash
		RICE (VALIDITY PERIOD 60 Days)		· · · · · · · · · · · · · · · · · · ·		
<u></u>						اا
			rticle Conform To The S.A.N.	<u> </u>	on?	
ls The Price	Firm?	State Delive	ery Period E.G. E.G. 1day, 1w	eek		
				•		
Enquiries :	egarding the	e <u>quote</u> may be directed to:	Enquiries regarding <u>technic</u>	al information may be	directed to	:
Contact Per	rson: Kwazik	wakhe Cele Tel: 033-815 8392	Contact Person: Siphamano	lla Cele _{Tel} 083 4	56 6823	

	DECLARATION OF INTEREST
1,	Any legal person, including persons employed by the state, or persons having a kinship with persons employed by the state, including a
	blood relationship, may make an offer or offers in terms of this invitation to quote (includes a price quotation, advertised competitive quote,
	limited quote or proposal). In view of possible allegations of favouritism, should the resulting quote, or part thereof, be awarded to persons
	employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative
	declare his/her position in relation to the evaluating/adjudicating authority where-
-	the bidder is employed by the state; and/or
-	the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the
,	evaluation and or adjudication of the quote(s), or where it is known that such a relationship exists between the person or persons for or
	on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the quote.
	In order to give effect to the above, the following questionnaire must be completed and submitted with the quote.
2.	in order to give effect to the above, the following questioninalize must be completed and submitted with the quote.
21	Full Name of hidden/representative 2.4. Company Registration Number:
	Full Name of bidder/representative
2.3.	
2.3.	Position occupied in the Company (director, austee, shareholder).2.0. VAT Tregistration (diribet:
2.7.	The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable,
	employee / persal numbers must be indicated in paragraph 3 below. [TICK APPLICABLE]
	Are you or any person connected with the bidder presently employed by the state? YES NO
2.8.	1. If so, furnish the following particulars:
	Name of person / director / trustee / shareholder/ member:
	Name of state institution at which you or the person connected to the bidder is employed:
	Position occupied in the state institution:
2.8.	2. If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment
	in the public sector?
2.8.	2.1. If yes, did you attach proof of such authority to the quote document?
(Note:	Failure to submit proof of such authority, where applicable, may result in the disqualification of the quote.)
2.8.	2.2. If no, furnish reasons for пол-submission of such proof:
2.9.	Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the
	state in the previous twelve months? YES NO
	1. If so, furnish particulars:
2.10	0. Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who
	may be involved with the evaluation and or adjudication of this quote?
2.10	0.1. If so, furnish particulars:
2.1	1. Are you, or any person connected with the bidder, aware of any relationship (family, friend, other) between any other bidder and any person
	employed by the state who may be involved with the evaluation and or adjudication of this quote? YES NO
2.1	1.1. If so, furnish particulars:
2.13	2. Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whether
	or not they are bidding for this contract? YES NO
2.1	2.1. If so, furnish particulars:
3.	Full details of directors / trustees / members / shareholders.
	The Department Of Health will validate details of directors / trustees / members / shareholders on CSD. It is the suppliers' responsibility
,,,,,	to ensure that their details are up-to-date and verified on CSD. If the Department cannot validate the information on CSD, the quote will
	not be considered and passed over as non-compliant according to National Treasury Instruction Note 4 (a) 2016/17.
4	DECLARATION
4	
	THE UNDERSIGNED (NAME)
FU	RNISHED IN PARAGRAPHS 2.
ΙA	CCEPT THAT THE STATE MAY REJECT THE QUOTE OR ACT AGAINST ME SHOULD THIS DECLARATION
	OVE TO BE FALSE.
	the state of the s

Name of bidder 1ºState" means --

any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999); any municipality or municipal entity; b)

Signature

- c) d) e) provincial legislature;
 - national Assembly or the national Council of provinces; or

Position

- 2"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.

Date

SPECIAL CONTRACT CONDITIONS OF QUOTATIONS

AMENDMEN	ו חד כחו	UTRACT

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. SAMPLES

- 4.1. 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.
- 4.2. 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.

5. COMPULSORY SITE INSPECTION / BRIEFING SESSION

	Onn occord, one mon conton, cities and occord	
5.1.	Bidders who fail to attend the compulsory meeting will be disqua	lified from the evaluation process.
(i) (ii)	The institution has determined that a compulsory site meeting Date 12 /08 /2021 Time 10 :30 Place Phoenix	will take place Mortuary)
Insti	ution Stamp:	Institution Site Inspection / briefing session Official
		Full Name:
		Signature:
		Date:

6. STATEMENT OF SUPPLIES AND SERVICES

6.1. 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.

SUBMISSION AND COMPLETION OF SBD 6.1

7.1. 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.

TAX COMPLIANCE REQUIREMENTS

- 8.1. 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.
- 8.2. 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.

9. TAX INVOICE

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

10. PATENT RIGHTS

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

11. PENALTIES

11.1. 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. The purchaser may also consider termination of the contract.

12. TERMINATION FOR DEFAULT

- 12.1. The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:
- (i) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract,
- (ii) if the supplier fails to perform any other obligation(s) under the contract; or
- (iii) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
- 12.2. 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.
- 12.3. 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.

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 excee	d 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:
 - 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:

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:

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

Ps =

Points scored for price of bid under consideration

Pt = Price of bid under consideration
Pmin = Price of lowest acceptable bid

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

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

B-BBEE Status Level of Contribute	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.

proof of	D-DOEE Status level of Continuotor.		
7.	SUB-CONTRACTING	(Tick applicable box)	
7.1	Will any portion of the contract be sub-contracted?	YES NO	_
7.1.1	If yes, indicate:		
	i) What percentage of the contract will be subcontracted% ii) The name 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 YES NO

Designated Group: An EME or QSE which is at last 51% owned by:	EME	QŞE
	٧	٧
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	ATVITE DISTANCE CONTRACTOR	, **.
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		
	☐ Company ☐ (Pty) Limited		
9.5	DESCRIBE PRINCIPAL BUSINESS ACTIVITIES	•	
.,			
9.6	COMPANY CLASSIFICATION [TICK APPLICABLE BOX]		***************************************
0,0	☐ 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 beha the B-BBE status level of contributor indicated in paragraphs 1.4 and the preference(s) shown and I / we acknowledge that:	If of the company/firm, certify that the points of 6.1 of the foregoing certificate, qualifies the	laimed, based or company/ firm fo
	i) The information furnished is true and correct;		
	ii) The preference points claimed are in accordance with the Gene	eral Conditions as indicated in paragraph 1 of t	his form;
	iii) In the event of a contract being awarded as a result of points of be required to furnish documentary proof to the satisfaction of the	aimed as shown in paragraphs 1.4 and 6.1, the purchaser that the claims are correct;	ie contractor may
-	 iv) If the B-BBEE status level of contributor has been claimed or of have not been fulfilled, the purchaser may, in addition to any off 	ntained on a fraudulent basis or any of the con ner remedy it may have –	ditions of contrac
	(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 so arrangements due to such cancellation; 	uffered as a result of having to make less favo	ourable
	(d) recommend that the bidder or contractor, its shareholders who acted on a fraudulent basis, be restricted by the Nation of state for a period not exceeding 10 years, after the audiapplied; and	nal Treasury from obtaining business from any	organ
	(e) forward the matter for criminal prosecution.		
•			
	MITNESSES		
	WITNESSES	SIGNATURE(S) OF BIDDERS(S)	
	1 DAT		
		E:	



DIRECTORATE:

Physical Address: 35 Hyslop Road; Town hill Office Park, Pietermaritzburg, 3201 Postal Address: Private Bag X 9051 Tel: 033 940 2514

Email: Siphamandla.Cele@kznhealth.gov.za www.kznhealth.gov.za Infrastructure Development Unit

PHOENIX FORENSIC MORTUARY: MAJOR SERVICE MAINTENANCE WORKS

KWAZULU-NATAL PROVINCE: DEPARTMENT OF HEALTH INFRASTRUCTURE DEVELOPMENT

Type: Project Specification Report Next Revision Date: N/A

TECHNICAL SPECIFICATION

1. CONDITIONS OF CONTRACT

This Technical Specification is provided as a guideline to effect a bid process and may be Adapted during site brief hence the importance that all bidders attend the site briefing.

After repairs detailed report to be submitted upon completion of works where necessary.

No work can commence without prior authorisation by the Facility manager.

1.1 NOTICE TO BIDDERS

- 1.1.1 The institutions will remain open and operational at all times therefore the Contractor shall make the necessary arrangements with the Institutional Management and maintenance staff for any power outages that are required. This may necessitate weekend work
- 1.1.2 All rubble shall to be removed from the institution's property immediately.
- 1.1.3 All equipment and materials used in this contract shall be that which is specified or **other** approved prior to submission and closure of the bid.
- The Contractor is advised to examine all the drawings (if any) and to visit the site prior to tendering to acquaint him/herself with the nature of the work to be done and access to the siting of the existing buildings etc., as no claim will be allowed on the grounds of ignorance of the conditions under which the work will be executed.
- 1.1.5 All items quantities in the Schedule of Prices are **PROVISIONAL** and subject to re-measure after installation.
- 1.1.6 The Schedule of Prices shall be read in conjunction with the Scope of Work. Any discrepancies or omissions shall be brought to the attention of the Project Leader immediately.
- 1.1.7 Preference will be given to Bidders who have registered offices / workshops within the borders of the Province of KwaZulu-Natal. This is in an effort to reduce response times to call outs for breakdowns in the more remote areas of the Province.
- 1.1.8 The Contractor must be registered with CIDB and must have minimum grading of 1ME.
- 1.1.9 The Contractor must be competent with proven experience in working with air-conditioning equipment with traceable references.

1.2 EXECUTION PERIOD

Three (3) days is the specified completion period for the service from the date of award. Any repair work that shall result from after service report shall be quoted against and shall only proceed upon approval in writing from the project leader or designated official.

TECHNICAL SPECIFICATION

2 TECHNICAL SPECIFICATION

2.1 COMPLIANCE WITH REGULATIONS AND STANDARD SPECIFICATIONS

These works are to be carried out in accordance with the KwaZulu-Natal Province Standard Specification for Refrigeration Services Reference M-RCFM Issue 1 1998 and the KZN Standard specification for Air-conditioning and ventilation Services 127 pages

The operation, construction, material and components of the equipment, as specified, shall comply with the latest requirements of:

The Occupational Health and Safety Act (Act 85, 1993) as amended

The control panel, associated components and wiring shall be installed in compliance with the Department of Public Works and Land Affairs Standard Specification for the Electrical equipment and Installation for Mechanical Services Issue VIII September 1984.

SANS 1125: Room air-conditioners and heat pumps

SANS 1238: Air-conditioning ductwork

SANS 10142: Code of Practice for Wiring of Premises

SANS 10147: Refrigeration systems including plants associated with air-conditioning systems

SANS 10173: The installation, testing and balancing of air-conditioning ductwork

SANS 10400: The application of the National Building Regulations

SANS 14644: Clean rooms and associated controlled environments (Part 1 and Part 2)

An Electrical Certificate of Compliance, in accordance with the OHS Act as amended, will be required for all Electrical Works.

The Machinery and Occupational Safety Act - Act 6/1983

The Municipal By-laws and any special requirements of the Supply Authorities of the area or district concerned.

Local Fire Regulations.

All building works shall be in accordance with the Standard Preambles to All Trades.

The contractor should fully familiarise himself with these documents prior to quoting.

PARTICULAR SPECIFICATION

3. PARTICULAR SPECIFICATION

3.1. TECHNICAL SPECIFICATION

3.1.1 GENERAL

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

3.1.2 GENERAL REQUIREMENTS

Tenderers are to make special note of the following:

This particular specification must be read with, and shall form part of, Part 2 of this document (Technical Specification).

In so far as the conditions contained herein are at variance with any obtained in the Technical Specifications, the contract shall be interpreted in terms of this Part 3 (Particular Specification).

The whole installation shall be in accordance with the Occupational Health and Safety Act 85/1993 and all regulations framed therein shall be carried out to the satisfaction of the Department of Health.

Competent workmen skilled in their trade shall carry out all work. Quality shall be of the best standard practice and all workmanship will be subject to the approval of the Department of Health.

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 workmen shall be employed at all times to ensure satisfactory progress of the work.

All apparatus, component parts, fittings and materials employed in the execution of the Contract shall be new and unused and shall be the latest type or pattern of the particular manufacture employed. S.A.B.S. mark bearing items shall be used wherever possible.

The complete installation shall be maintained for a period of twelve months (12) after acceptance in writing by the Department of Health and shall allow for routine inspections not less frequently than two times a year.

The complete installation must be guaranteed against defective parts and workmanship for a period of twelve months (12) after the date of issue of the Completion Certificate. This period shall run concurrently with the maintenance period.

Rates are to include for commissioning and testing of the complete installation and handing over in working order ready for use.

Tenderers are advised to visit the site and acquaint themselves fully with the site conditions and nature and full extent of work involved prior to submitting their tender. Claims on the grounds of insufficient information in such respects or otherwise will not be entertained by the Administration.

The Department of Health reserves the right to make emergency repairs to keep the equipment in operation without voiding the Contractor's Guarantee, nor relieving the Contractor of his responsibility during the guarantee period when, after proper notice, the Contractor fails to attend to such emergency repairs. All costs incurred by the Administration under these circumstances will be for the account of the Contractor.

NOTE: All electrical equipment shall comply with NER Regulation of voltage.

3.2 SCOPE OF CONTRACT

The specification calls for Assessment and Service of Phoenix Autopsy Air-conditioning System and Cold room and Freezer Room Refrigeration Units as below:

Admin Building Section Air Conditioning Units:

ITEM	EQUIPMENT	QUANTITY	DESCRIPTION	TECHNICAL DATA
1	Air Conditioning Unit	1	Roof Top Package Unit	Make: Apache Model Number: RTP 12 Serial Number: Refrigerant: R410a
2	Air Conditioning Unit	1	Roof Top Package Unit	Make: Apache Model Number: RTP 10 Serial Number: Refrigerant: R410a

Mortuary Section Admin Air Conditioning Units:

ITEM	EQUIPMENT	QUANTITY	DESCRIPTION	TECHNICAL DATA
1	Split Type ducted System	1	West Zone AHU	Make: Apache
1	Spire Type due to a system			Model Number: 46FS50V
				Serial Number:
				01-A-14784
				Refrigerant: R407C
				Primary Filter: x1
		2	Condenser Unit	Make: McQuay
		-		Model Number: MCC50
	New York			Serial Number:
				Refrigerant: R407C
2	Split Type ducted System	1	East Zone AHU	Make: Apache
<i>L</i> _	Spire Type dideted System	-		Model Number: 46FS50V
				Serial Number:
				Refrigerant: R407C
				Primary Filter: x1
		2	Condenser Unit	Make: McQuay
		-		Model Number: MCC50
				Serial Number:
				Refrigerant: R407C

Mortuary Refrigeration Equipment: Cold-room Units 1-8:

ITEM	EQUIPMENT	QUANTITY	DESCRIPTION	TECHNICAL DATA
LIVI	Condensing Units	8	Cubicool	Tecumseh TAG4573Z make/R404a
2	Blower Coils	16	Three Fan Type	make/R404a

Mortuary Refrigeration Equipment: Freezer-room Units 1-2:

ITEM	EQUIPMENT	QUANTITY	DESCRIPTION	TECHNICAL DATA
1	Condensing Units	2	Cubicool	Tecumseh TAG2522Z make/R404a
2	Blower Coils	4	Three Fan Type	make/R404a

Certificate of Conformity

The contractor shall supply the mandatory Certificate of Conformity as contemplated by the South African Refrigeration and Air-Conditioning Contractors Association showing the commissioning of the works and the SAQCC registration of the artisan working on the system. First practical completion of the works will not be taken without the signed certificate.

INSTALLATION DETAILS 3.3

Where installation of new may be required, all units are to use ozone-friendly refrigerants as per regulations.

Inverter type technology will be preferable for the installations where possible.

The outside casing of the machine and its bolting equipment shall be protected against corrosion, water and dust ingress to a minimum rating of IP66. The quote shall contain a detailed corrosion protection plan by the contractor.

THE SITE 3.4

phoenix mordiany &

The site is Gale Street Mortuary located 85 Maphalala Street in Durban.

PROGRAM OF WORKS 3.5

It is imperative that the installation where necessary be achieved with minimum interruption to the existing facility.

The contractor shall notify the institution a day prior to carrying out any site work. As the institution is to remain in full operation for the duration of the works, the works are to be planned and executed so as to cause minimum inconvenience to staff and visitors.

A program WILL BE submitted prior to the commencement of any work for the approval by the Project Leader. No work will commence without the program of works having been approved by the Project Leader.

The lists of documents that ARE returnable with the Quotation Documentation are:

DOCUMENT REQUIRED	
Program of Works	
Health and Safety Plan	
SAQCC GAS Category B Certificates of Art	isans

3.6 ELECTRICAL

Satisfactory Installation:

- i) The Code of Practice for the Wiring of Premises as issued by the South African Bureau of standards (SANS 10142-1).
- ii) The KwaZulu-Natal Department of Health General Electrical Policy.
- iii) The Machinery and Occupational Safety Act Act 6/1983.
- iv) The Municipal By-laws and any special requirements of the Supply Authorities of the area or district concerned.
- v) Local Fire Regulations.

Certificate of Compliance

The contractor shall submit the mandatory Certificate of Compliance where electrical installation is done. First delivery of this contract will not be taken until such time as this certificate is submitted to the Department of Health.

All necessary electrical power wiring and tubing between the distribution board and airconditioning units shall be the responsibility of the Contractor.

All electrical work carried out will be neat and best class materials must be used. All wiring to conform to the S.A.B.S Code of Practice 10142 and will be subject to prior inspection and approval before acceptance. Refer to the Standard Electrical Specification, in as far as it applies.

3.7 TESTING AND COMMISSIONING

All new and repaired equipment shall be tested, commissioned, made ready for use and be maintained and guaranteed for a period of twelve (12) and six (6) months respectively for new and repair work respectively. Commissioning data is to be supplied before First Delivery of this contract is taken.

All equipment to be supplied with nameplates showing the Technical Information as well as all the information as contemplated by the Occupational Health and Safety Act, 85 of 1993, as amended and its regulations, showing particularly the following information

- i) Name of manufacturer
- ii) Country of origin
- iii) Year of manufacture
- iv) Manufacturer's name, serial number and model number

3.8 MAINTENANCE MANUALS

One (1) set of maintenance and operating manuals are required which shall include all circuit diagrams, spare parts lists, operating instructions, etc. one set of laminated wiring diagrams shall be fixed to the wall in the plant room. These sets of drawings shall be provided at the practical completion date and the Practical Completion Certificate will NOT be issued without these documents. This is in the case of new equipment.

3.9 MAINTENANCE AND SERVICING

The entire installation including all new equipment manufactured or bought is subject to an unrestricted 12-month free maintenance and guarantee period, after the date of issue of the Completion Certificate. This also includes cover pertaining to all aspects of the equipment and associated wiring, piping, controls etc. During the 12-month maintenance and servicing period any defects shall be made good and all plant and equipment maintained in perfect operating condition.

The services will be carried as follows, where new installation has been conducted:

- 3 x minor services. First minor service to be done three (3) months from the date of First Practical Completion Certificate. Thereafter, the services will be done on a 3-month basis
- 1 x major service to be done before Final Practical Completion Certificate. This date shall be twelve (12) months from the date of First Practical Completion Certificate.

3.10 MANDATORY DOCUMENTATION

The Bidder is to submit the following for evaluation purpose:

DOCUMENT	RECEIVED (YES/NO)
Proof of CIDB Grading specified	Mandatory
Certificates of qualified personnel (refrigeration technician - trade	Mandatory
tested). Qualified personnel registration with South African Qualification and Certification Committee (SAQCC Gas) Category B certificate	Mandatory
CV of qualified personnel	Mandatory

SCHEDULE OF PRICES

PREAMBLE TO THE SCHEDULE OF PRICES

- 1. All prices shall be quoted in the currency of the Republic of South Africa and will be fixed. Only where exchange rates have been stated in the quotation document, as at two weeks (14 days) prior to closing date of this quotation, will such exchange rate fluctuation be taken into account in the variation of the cost of the imported items/equipment.
- 2. The Tenderer shall enter a price against each item in the schedule of prices. If the Tenderer fails to enter a price against any item in the schedule of prices the relevant cost of such item shall be regarded as being covered by other prices in the schedule of prices.
- 3. The prices quoted against each item of these schedules shall cover the full inclusive cost of everything required for the execution of the work under the item plus an apportionment of any cost involved in meeting the obligations and liabilities imposed by the conditions of contract and in complying with the specifications.
- 4. The prices quoted for the supply of plant and equipment shall include for all handling, loading, transporting and off-loading required for the delivery of the plant and equipment to the site, including in the case of off-site storage for double handling at the store.
- 5. The prices quoted for erection and installation shall include for all handling, loading, transporting and off-loading, to take plant and equipment to place on site where required, erection, installation, painting, commissioning, operating, testing, adjusting, handing over in proper working order and guarantee for a period of 12 months, all as specified.
- 6. The tendered rates and amounts must exclude Value Added Tax (VAT) but must include all levies, other taxes and duties on items to which they apply. Separate provision has been made in the Summary of Schedule of Prices for the purpose of VAT.
- 7. Amounts allowed for contingencies will be spent in part or as a whole at the sole discretion of the Department of Health's "Representative".
- 8. The Schedule of Prices shall be completed and signed in **black ink**. Corrections must be done by deleting, re-writing and initialling next to the amendment.
- 9. Electrical and Mechanical work is not measured according to the Standard Procedures of Building Work.

PROVINCE OF KWAZULU-NATAL - DEPARTMENT OF HE	ALTH	
SUBMIT TO:	FOR ATTENTION:	
INSTITUTION:	REF NO.:	
SCOPE OF WORK: (A description of the work quoted for is require	d).	
	Water Committee	
Materials, component/ancillary parts: Firm Price. When applicable	a detailed list of materials etc.	showing unit costs
shall be provided. A.Quoted for Bought Out Items(Excluding VAT)(Carried forward)		R
Mark Up @ %(Maximum Mark Up = 20% for values R0.00		R
Mark Up @ %(Maximum Mark Up = 15% for values R300		R
		R
Mark Up @ % (Maximum Mark Up = 13% for values of B.Quoted for Proprietary Items(Excluding VAT)(Carried forward)		R
C.Quote for Sub-Contract Items(Excluding VAT)(Carried forward		R
Mark Up @ %	- ,	R
D.Labour, Travelling, Subsistence and Transport. This price shall	be firm in respect of	R
materials etc. quoted for. (Excluding VAT) (Brought forward)		
E.Less credit for redundant materials, parts and equipment if appli	cable	R()
	SUBTOTAL	R
	VAT @ %	R
F.This Price in SA Currency firm for 90 days from date of the shall not be exceeded. To be measured on completion.	estimate quotation and	R
Time required for completion weeks from receipt of off	icial order.	
NAME OF SERVICE PROVIDER:		
CIDB REGISTRATION NUMBER	CIDB	
PROVINCIAL SUPPLIERS DATABASE REGISTRATION NUMBE	R:	
SERVICE PROVIDER'S AUTHORISED SIGNATURE:	QUOTE R	
NAME IN BLOCK LETTERS:		***************************************
COMPANY STAMP:DATE:		

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

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

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

ITEM	DESCRIPTION	MANU- FACTUR ER	FIGUR E/MOD EL NO.	QUANT ITY	UNIT COST		TOTAL COST (Excluding VAT)	
						BOUG HT OUT	PRO- PRIETAR Y	SUB CONTRA CT
6.1.1	Condensing Units			10				
b.1.2	Blower Coils			20				
6.1.3	Autopsy A/C – Under ceilings cassette units			4				
6.1.4	Mortuary Admin A/C – Ducted Dx-Units			2				
6.1.5	Main Admin Building A/C – Ducted Dx-RTP Units			2				
6.1.6	Extraction System (Carbon&Hepa)			2				
6.1.9								
6.1.10								
6.1.11								:
6.1.12								
		TOTAL CO	ST BOUG	HT OUT IT	EMS (A)			
		Т	OTAL COS	T PROPRI	ETARY IT	EMS (B)		
			Т				TITEMS (C) ctors quote)	

6.2 LABOUR, SUBSISTENCE, TRAVEL AND TRANSPORT REPLACEMENT AND ADDITIONAL EQUIPMENT

6.2.1	LABOUR	No. of	TOTAL HOURS	RAT	E/HR	AMOUNT
a)	Artisans			R 30	00.00	R
b)	Apprentice 1st Year	*********	,,,,,,	R 1	18.00	R
	2 nd Year		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	R 1	50.00	R
	3 rd Year	14141411111		R 1	80.00	R
	4 th Year			R 20	65.00	R
c)	Semi-skilled			R 1	42.00	R
d)	Unskilled		>>*************************************	R 7	75.00	R
6.2.2	SUBSISTENCE	No. of	TOTAL DAYS	RATE/24H	IR DAY	
a)	Artisans	>4147477744	***************************************	R 30	03.00	R
b)	Apprentice		***************************************	R 30	03.00	R
c)	Semi-skilled	 	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	R 30	03.00	R
d)	Unskilled		.,.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	R 30	03.00	R
6.2.3	HOTEL/ACCOMMODATION		No. of Persons	No. of Nig	hts	Cost per Night as per Suppliers Invoice
	NOTE: When applicable you ma		n for Accommodat		sistence NO	R T both
6.2.5	TRAVEL	Ţ <u></u>	TOTAL Km	I	E/Km	
			10171211111	Petrol	Diesel	
6.2.5.1 a)	From service provider's premises to sitetrips (skilled)			Delete as	applicable	
b) 6.2.5.2	@km per triptrips (Semi-skilled) @km per trip From accommodation to site		,	R 7.78	R 7.58	R
a)	trips (skilled) @km per trip			R 7.78	R 7.58	R
b)	trips (semi-skilled) @km per trip			R 5.80	R 5.60	R
6.2.6	ADDITIONAL LABOUR TRAVE WITH DRIVER	LLING	TOTAL HOURS	RATE/HR		AMOUNT
a)	x Additional Artisan/s			R 300.00		R
b)	x Additional Semi-Skilled trips (semi) @ km per trip ÷ 80km/hr			R 142.09		R
c)	x Additional Unskilled trips (unskilled) @km per trip ÷ 80km/hr			R	75.00	R
d)	x Additional Apprentice/s trips (semi) @ km per trip ÷ 80km/hr			R		R
		SUBTO	TAL CARRIED FO	DRWARD T	O PAGE 18	R

B. WORKS SCHEDULE COLDROOM AND FREEZER ROOM

Item	DESCRIPTION	TYPE
1	MAJOR SERVICE	
	☐ Check for undue noise or vibration	
1	☐ Check for loose components	
	□ Test for oil/refrigerant leaks	
	□ Check compressor oil level. (Where applicable) Top up as required	i e
	□ Check for correct refrigerant level and top up	
	□ Check that the refrigerant is dry	
}	☐ Replace belt drive, realign pulley and adjust belt tension where necessary	
	☐ Check condenser fan and fan motor bearing as applicable	
	☐ Check all operating controls for correct operation	
	☐ Check and note compressor suction/discharge pressure. Test compressor	
	efficiency	
	☐ Check and note compressor motor amperages	
	□ Check that belt guard is in place and secure	
	□ Clean condenser coil with proprietary cleaner	
	☐ Bring HP up and check that HP cut-out trips at correct pressure. Reset if necessary.	OR
	Note setting	ĬĄ
	☐ Bring LP down and check that LP cut-out trips at correct pressure. Reset if	2
	necessary. Note setting	BI-ANNUAL SERVICE (MAJOR)
	☐ Remove motor end cover and clean out air ways	. Y
	☐ Clean out switchboard	
	☐ Clean plant and plant room area	NAI
	☐ Check operation of all switchgear	Ž
	□ Tighten all electrical terminals	I-A
	☐ Check evaporator, evaporator fans and motor for correct operation	<u> </u>
	☐ Check DX valve for correct operation	
	□ Check door seals, door catch mechanism, and panic bolt for correct operation.	
	Adjust as necessary	
	☐ Check cold/freezer room lights	
	☐ Check defrost elements, door and drain heaters, timers for correct operation	
	(Freezer rooms only)	
	☐ Check and note cold/freezer room temperatures. Adjust if necessary	
	□ Clean evaporator coil with proprietary coli cleaner	
	□ Scrape, treat and paint rust	
	□ Check calibration of dial thermometer. Recalibrate if necessary	
	☐ Check cold/freezer room walls, floors ceiling for deterioration, ice build up	
	☐ Check door hinges for wear and deterioration	-
	☐ Clean and remove loose paint and scale and repaint as required	
	☐ Check and clean condensate drain	
	☐ Check shelving, meat rails	

C. WORKS SCHEDULE PACKAGED A/C UNITS

	Package Unit - Air Cooled Type
1	Switch off the unit
2	Inspect filter frame and wash filters
3	Check supply fan Belt and replace if necessary
4	Check supply fan and motor bearings
5	Check the operation of the remote local stop start station
6	Clean drip tray and condensate drain pipe
7	Lubricate the plumber block bearings and dampers
8	Check for any gas leaks and rectify if necessary
9	Check operation of a 7 day timer
10	Check and clean evaporator coils
11	Check and clean condenser coils
12	Check and state running current of a supply air fan
13	Check and read the head pressure
14	Check and read suction pressure
15	Check and state oil level and pressure
16	Check condenser fan operation and control set point
17	Check equipment vibration level
18	Check the supply air temperature
19	Ensure that any damaged seals and fasteners are replaced
20	Inspect condition of washable filter elements
21	Clean and replace filters as per manufacturers recommendations
22	Record reading on Dryer gauges weekly
23	Clean and examine pressure gauges, thermometers, etc.
24	Test against known standards and re-calibrate as necessary
25	Examine general condition of manometers
26	Examine fluid in manometer and re-fill if necessary
27	Check the Head Pressure Cut Out
28	Check the Oil Pressure Cut Out
29	Check the suction Pressure cut out and cut in
30	Check the compressor overload Set point
31	Check the star deltar/part wind timer operation
32	Check compressor unloader operation and set point
33	Check operation of the crankcase heater

34	Scheck supply static pressure switch operation
35	Check the operation of an economiser
36	De-rust any rust and paint where necessary
37	Check for acidity in the oil and take oil samples
38	Check the pressure drop across the driers
39	Check the condenser efficiency
40	Check compressor windings using the megger