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HEALTH REPUBLIC OF SOUTH AFRICA	Quotation Advert
Opening Date:	2021-10-26
Closing Date:	2021-11-02
Closing Time:	11:00
INSTITUTION DETAILS	
Institution Name:	Head Office Quotations
Province:	KwaZulu-Natat
Department or Entity:	Department of Health
Division or section:	Central Supply Chain Management
Place where goods / services is required	Port Shepstone and Harding
Date Submitted	* 🕮
ITEM CATEGORY AND DETAILS	
Quotation Number:	ZNQ: HOH/0860/22
Item Category:	Services
ltem Description:	3 Year Preventative / Service Maintanance Contract HVAC at Port Shepstone and Harding
Quantity (if supplies)	01
COMPULSORY BRIEFING SESSION	N / SITE VISIT
Select Type:	Compulsory Site Visit
Date :	2021-10-29
Tîme:	09:H00am
Venue:	Port Shepstone Forensic Mortuary
QUOTES CAN BE COLLECTED FROM:	www.kznhealth.gov.za
QUOTES SHOULD BE DELIVERED TO:	310 Jabu ndiovu street, SCM old boys model pitermartzburg or email it on quotations.scm@kznhealth.gov.za
ENQUIRIES REGARDING THE ADV	/ERT MAY BE DIRECTED TO:
Name:	Sindisiwe Thusi
Email:	sindisiwe.Thusi2@kznhealth.gov.za
Contact Number:	033 815 8416
Finance Manager Name:	Mrs N Maphumulo
Finance Manager Signature:	109g// 7

ate quotes will be considered

STANDARD QUOTE DOCUMENTATION OVER R30 000.00 YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS AT: DEPARTMENT OF HEALTH- CENTRAL SCM DATE ADVERTISED 26/10/22 PHYSICAL ADDRESS: 310 JABU NDLOVU STREET, SCM OFFICES, PIETERMARITZBURG, 3201 ZNQ NUMBER: HOH/0860/22 \_\_\_\_\_\_ CLOSING DATE: 02/11/2021 \_\_\_\_\_ CLOSING TIME: 11:00 3 Year Preventative/ Service MaintenanceContract-HVAC for Port Shepstone & Ha CONTRACT PERIOD 1 1001 VALIDITY PERIOD 60 Days SARS PIN CENTRAL SUPPLIER DATABASE REGISTRATION (CSD) NO. UNIQUE REGISTRATION REFERENCE DEPOSITED IN THE QUOTE BOX SITUATED AT (STREET ADDRESS) 310 JABU NDLOVU STREET, PIETERMARITZBURG, SCM OFFICES, TENDER ADVISORY 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 CODE......NUMBER.......FACSIMILE NUMBER CODE ......NUMBER...... TELEPHONE NUMBER CELLPHONE NUMBER E-MAIL ADDRESS VAT REGISTRATION NUMBER (If VAT vendor) ..... NO | YES | HAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1) ITICK APPLICABLE BOX IF YES, WHO WAS THE CERTIFICATE ISSUED BY? AN ACCOUNTING OFFICER AS CONTEMPLATED IN THE CLOSE CORPORATION ACT (CCA) ...... A VERIFICATION AGENCY ACCREDITED BY THE SOUTH AFRICAN ACCREDITATION SYSTEM (SANAS); ...... [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]

NO

YES

Item No	Quantity	Description	Brand &	Country of	Price	
ishi no	Quantity	Description	model	manufacture	R	С
1	1	3 Year Preventative/ Service Maintenance				<u> </u>
<u> </u>		Contract-HVAC for Port Shepstone & Harding				1
						-
		Site visit at Port Shepstone Forensic Mortuary				$igl\downarrow$
		Date:29/10/2021				_
		Time:09:H00	<u> </u>			$\perp$
<i>.</i>		*				+
		NB: Specification attached	:			+
						$\perp$
						_
		Original documents required in a sealed				
		envelope with current CSD summary report				-
		reflecting banking details, certified copy				$\bot$
		of B-BBEE certificate by verified agency and				-
		accredited by SANAS , Tax Clearance				_
		certificate or SARS pin				+
						1
						+
		Responses to be delivered:310 Jabu Ndlovu				+
		street,old boys Model,Quotation tender box or				+
		email to quotations.scmho@kznhealth.gov.za				+
VALUE AF	DED TAX (	Only if VAT Vendor)				+
		PRICE (VALIDITY PERIOD 60 Days)			1	$\top$

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. E.G. 1day, 1week	
to the the tarm		

ſ		
		Enquiries regarding <u>technical information</u> may be directed to:
	Contact Person: Sindisiwe Thusi Tel: 033-815 8416	Contact Person: Mr E Zulu Tel 083 955 336
1		

blood-relationsi limited quote of employed by the declare his/her	ip, may make an offer proposal). In view of persons e state, or to persons position in relation to the	nployed by the state', or person or offers in terms of this invitationssible allegations of favourities connected with or related to the e evaluating/adjudicating author	on to quote (includes a p im, should the resulting q em, it is required that the rity where-	rice quotation, advertis uote, or part thereof, b	sed-competitive quote,— be awarded to persons
- the legal pe evaluation a on whose be	nd or adjudication of the half the declarant acts	ge bidding document is signed e quote(s), or where it is know and persons who are involved	, has a relationship with n that such a relationship with the evaluation and or	exists between the peraction of the qu	signi of hergons for or
2. In order to give	effect to the above, the	following questionnaire must b	e completed and submitt	ed with the quote.	
2.2. Identity Numb 2.3. Position occup	er: sied in the Company (di	rector, trustee, shareholder²):2.	6. VAT Registration Nur	nber:	
employee / pe 2.8. Are you or an 2.8.1. If so, furnish t	rsal numbers must be i y person connected with ne following particulars:	archolder/ member	d by the state?		YES NO
Name of state Position occup 2.8.2. If you are p	institution at which you ied in the state institution resently employed by the sector?	or the person connected to the n:e state, did you obtain the app	bidder is employed: Any other particular priate authority to unde	ars:	(111)
(Note: Failure to subm. 2.8.2.2. If no, furn 2.9. Did you or yo	<i>it proof of such authorit</i> ish reasons for non-sut ur spouse, or any of the	h authority to the quote docum y, where applicable, may result mission of such proof: e company's directors / trustees	in the disqualification of t		nduct business with the
2.9.1. If so, furnish 2.10. Do you, or an may be involved	y person connected wit red with the evaluation	h the bidder, have any relations and or adjudication of this quote	ship (family, triend, other)	with a person employe	
2.11. Are you, or a employed by	the state who may be it	th the bidder, aware of any reland Involved with the evaluation and	or adjudication of this qu	ole r	YES   NO
2.12. Do you or an	of the directors / truster bidding for this contra	es / shareholders / members of	the company have any ir	nterest in any other rela	YES NO
NB: The Departm	ent Of Health will valida	members / shareholders. te details of directors / truste -date and verified on CSD. If th as non-compliant according to l	ne Department cannot va	lidate the intormation	I OH GOD, THE QUOTE WILL
4 DECLARA	TION				with the thorness of the total of
I, THE UNDERS FURNISHED IN	SIGNED (NAME) PARAGRAPHS 2.			CERTIFY THAT I	HE INFORMATION
I ACCEPT THA PROVE TO BE		REJECT THE QUOTE OF	R ACT AGAINST ME	SHOULD THIS DE	ECLARATION
Name of bidder		gnature	Position		 Oate
constitutional in Act, 1999 (Act	stitution within the meaning	ional or provincial public entity or of the Public Finance Management	c) provincial legislature; d) national Assembly or the e) Parliament.	e national Council of provinc	es; or

<sup>2&</sup>quot;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 CONE	ITIONS OF QUOTATIONS
	1, Al	MENDMENT OF CONTRACT	t shall at all times be done in writing and shall be signed by both parties.
	1.1	. Any amendment to or renunctation of the provisions of the contract	Containing and a contain thing are and a containing are a contained and a containing are a containing are a contained and a containing are a contained are
. 57	2. CI	HANGE OF ADDRESS	
	2.1	Bidders must advise the Department of Health (institution when executandi) details change from the time of bidding to the expiry of	e the offer was submitted) should their address (domicilium citandi et of the contract.
	3. G	SENERAL CONDITIONS ATTACHED TO THIS QUOTATION	
	3.1. 3.2.	The institution is under no obligation to accept the lowest or any of the price quoted must include VAT (if VAT vendor). However, it is quotations excluding VAT as some bidders may not be VAT vendor the bidder must ensure the correctness & validity of quote:	nust be noted that the department reserves the right to evaluate all
	3.3. (i)	that the price(s), rate(s) & preference quoted cover all for the	work/item (s) & accept that any mistakes regarding the price (s) &
	3.4.	The bidder must accept full responsibility for the proper executior agreement, as the Principal (s) liable for the due fulfilment of this	a & fulfilment of all obligations conditions devolving on under this contract
	3.5.	This quotation will be evaluated based on the 80/20 points system documentation must be completed in full and submitted.	n, specification & correctness of information. All required
	3.6.	Offers must comply strictly with the specification.  Only offers that meet or are greater than the specification will be	considered
	3.7. 3.8.	Late quotes will not be considered.	
	3.9.	Evoired product/s will not be accepted. All products supplied mus	st be valid for a minimum period of six months.
	3.10.	A hidder not registered on the Central Suppliers Database or ver	ification has failed will not be considered.
	3.11. 3.12.	variations) will not be considered	or the contract period. Non-firm prices (including rates of exchange
	3.13. 3.14.	to the event of a hidder baying multiple quotes, only the cheapes	eparate pricing schedule must be submitted for each delivery point.  It according to specification will be considered. Furthermore a  Initial and are quoting (cover-quoting) for this bid. In such instances only
	4. 8	SAMPLES	
	4.1.	In the case of the quote document stipulating that samples are re should be provided to the institution. (This decreases the time of institution). The bidders sample will be retained if such bidder wi	equired, the supplier will be informed in due course when samples safety and storage risk that may be incurred by the respective as the contract.
	(i) (ii)	If a company/s who has not won the quote requires their sample	s, they must advise the institution in writing of such. e the institution reserves the right to dispose of them at their discretion.
	4.2. (i)	Samples must be made available when requested in writing If a Bidder fails to provide a sample of their product on offer for rejected. All testing will be for the account of the bidder.	or if stipulated on the document.  or scrutiny against the set specification when requested, their offer will l
	5. (	COMPULSORY SITE INSPECTION / BRIEFING SESSION	
	5.1.	Bidders who fail to attend the compulsory meeting will be disqua	
	(i) (ii)	The institution has determined that a compulsory site meeting  Date Flace Place	will not take place
	Inet	titution Stamp:	Institution Site Inspection / briefing session Official

Institution Stamp:

### STATEMENT OF SUPPLIES AND SERVICES

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.

### 7. SUBMISSION AND COMPLETION OF SBD 6.1

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

- 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 8.1. the institution to validate the tax compliance status of the supplier.
- In the event that the institution cannot validate the suppliers' tax clearance on SARS as well as the Central Suppliers Database, the quote 8.2. will not be considered and passed over as non-compliant according to National Treasury Instruction Note 4 (a) 2016/17.

### TAX INVOICE

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

### 10. PATENT RIGHTS

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

- 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:
- if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract,
- if the supplier fails to perform any other obligation(s) under the contract; or
- if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the (iii)
- In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner 12.2. 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.
- 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.

### 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.

### 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;
  - A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
  - 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:

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

proof of i	S-BBEE Status level of contributor.		
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:	y	-
	What percentage of the contract will be subcontracted%      The name of the sub-contractor      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

YES

NO

Preferential Procurement Regulations 2017:

of Preferential Procurement Regulations, 2017.	EME	QSE
Designated Group: An EME or QSE which is at last 51% owned by:	EINE	QSE.
	√	<b>√</b>
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	·	<u>-</u>
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 COMMANY// FIRM PRIOR APPLICABLE DOVI		
	☐ Partnership/Joint Venture / Consortium		
	☐ One person business/sole propriety	and the second s	
	Close corporation		
•	☐ Company ☐ (Pty) Limited		
9.5	DESCRIBE PRINCIPAL BUSINESS ACTIVITIES		
0.6	COMPANY CLASSIFICATION [TICK APPLICABLE BOX]	I	
9.6	<u>-</u>		
	☐ Manufacturer  Supplier		
	Professional service provider	·	
	Other service providers, e.g. transporter, etc.		
9.7	Total number of years the company/firm has been in busi	ness:	
9.8		so on behalf of the company/firm, certify that the points claimed, based on	
3.0	the B-BBE status level of contributor indicated in paragra	aphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for	
	the preference(s) shown and I / we acknowledge that:		
	<ul> <li>i) The information furnished is true and correct;</li> </ul>		
		th the General Conditions as indicated in paragraph 1 of this form;	
	iii) In the event of a contract being awarded as a result be required to furnish documentary proof to the satis	of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may sfaction of the purchaser that the claims are correct;	
	<ul> <li>iv) If the B-BBEE status level of contributor has been cl have not been fulfilled, the purchaser may, in addition</li> </ul>	laimed or obtained on a fraudulent basis or any of the conditions of contract on to any other remedy it may have –	
	(a) disqualify the person from the bidding process;		
	(b) recover costs, losses or damages it has incurred	d or suffered as a result of that person's conduct;	
		nich it has suffered as a result of having to make less favourable	
	(d) recommend that the bidder or contractor, its sh who acted on a fraudulent basis, be restricted to	areholders and directors, or only the shareholders and directors by the National Treasury from obtaining business from any organ of the steel audi alteram partem (hear the other side) rule has been	
	(e) forward the matter for criminal prosecution.		
	(9)		
	WITNESSES		
		SIGNATURE(S) OF BIDDERS(S)	
	1	DATE:	
	2	ADDRESS	
	-		

.



### health

Department:
Health
PROVINCE OF KWAZULU-NATAL

### INFRASTRUCTURE DEVELOPMENT SITE BREIFING IS COMPULSORY

### HVAC SYSTEMS: 3 YEAR PREVENTATIVE MAINTENANCE CONTRACT REQUIREMENTS

### UGU HEALTH DISTRICT PORT SHEPSTONE AND HARDING FORENSIC MORTUARIES

Prepared By: E ZULU

### 1. INTRODUCTION

HVAC system refers to the Heating and Ventilation Air Conditioning (HVAC) System. The goal of the heating, ventilating, and air conditioning system is to create and maintain a comfortable environment within a building. A comfortable environment, however, is not just limited to temperature and humidity but also includes the air movement, fresh air and cleanliness. An air-conditioning system, must accomplish four objectives simultaneously which are to: control air temperature; control air humidity; control air circulation; and control air quality.

A heating system ("H" in HVAC) is designed to add thermal energy to a space or building in order to maintain some selected air temperature that would otherwise not be achieved due to heat flows (heat loss) to the exterior environment. A ventilating system ("V") is intended to introduce air to or remove air from a space -- to move air without changing its temperature. Ventilating systems may be used to improve indoor air quality or to improve thermal comfort. A cooling system ("C" is not explicitly included in the HVAC acronym) is designed to remove thermal energy from a space or building to maintain some selected air temperature that would otherwise not be achieved due to heat flows (heat gain) from interior heat sources and the exterior environment. Cooling systems are normally considered as part of the "AC" in HVAC; AC stands for air-conditioning.

A typical HVAC system consists of the main components being the compressor, the condenser, the evaporator, the air filters, and liquid drier. These components are shown in figure 1 below.-

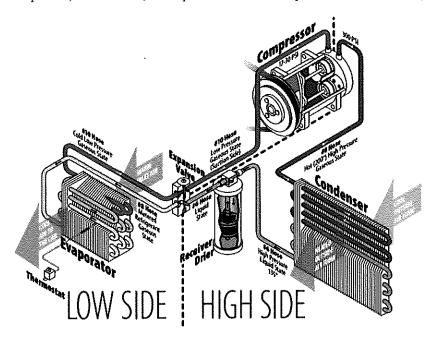


Figure 1: Components of the HVAC System

To ensure proper operation, reliability, availability and long term in-service health of the HVAC system, it is very crucial that the system be properly maintained as per the manufacturers' recommendations.

### 1.1 INSTALLATIONS IN PORT SHEPSTONE & HARDING FORENSIC MORTUARY

### 1.2 HVAC SYSTEM

### 1.3 HVAC SYSTEMS MAINTENANCE

There are two (2) fundamental types of HVAC System maintenance that the successful contractor must perform, namely "preventative" and "reactive/corrective" maintenance. The contractor must work more towards maximum preventative maintenance, preferable to maintain 80:20 ratio (preventative to reactive) at all times.

### 1.4 PREVENTATIVE MAINTENANCE

This type of maintenance is best defined as: regular activities performed on the equipment to keep it functional in order to prevent failure. This involves inspection, condition monitoring, testing, cleaning etc. In order to achieve the maximum life of the HVAC system and associated accessories, attention must be focused on preventative maintenance. Each of the prescribed inspection and test activities, services and reactive maintenance must be conducted by a competent person and records must be kept in a dedicated "file". The contractor must develop inspection and test, services and maintenance plans documents based on the following guide activities (with additions welcomed) for the approval by DoH Engineer within 14 days of the contract establishment.

### 1.5 REACTIVE MAINTENANCE/MARK-UP ON MATERIALS, SPARE PARTS, PLANT AND EQUIPMENT

The reactive maintenance is a triggered by a failure that usually requires that repairs be effected. This type of maintenance is best defined as: that maintenance activity that has to be performed when the equipment has already failed/broken to bring it in the serviceable operational state. In case of works needing materials or spares to do repairs, for completion of the allocated work, a maximum mark-up on the supplier's nett invoiced value, before the addition of VAT of materials and spare parts is allowed.

**NB:** Approval for specifications of the items to be used and spares shall be obtained prior to the purchase of such items. This type of maintenance will be conducted by a successful Contractor on a cost-proven basis where parts, travelling and labour rates will be considered. A provisional sum will be set aside per facility.

Mark up on bought out items 20% Maximum for value R0.00 to R299 999.99,

### 2. MAINTENANCE SPECIFICATION

Details of the scope of work to be executed as part of preventative maintenance are provided in the BOQ.

### 2.1.1 SPECIFICATION AND BOQ 2.1.1 HVAC SYSTEM

CHILLERS: MONTHLY INSPECTION AND TESTING	Unit of measure
Check and record operating voltage	Item
Check and record operating current (Amps)	Item
Check and record the loading set point (%)	Item
Check and record oil level from sight glass	ltem
Check and record oil temperatures	Item
Check and record condenser water flow rate	Item
Check and record differential oil pressure	Item
Check and record compressor running time (hours)	Item
Check and record compressor suction temperature / pressure (°C / kPa)	Item
Check and record compressor discharge temperature (°C)	Item
Check and record condenser temperature (°C)	Item
Check and record inlet / exit water temperature - (Air or Water) (°C)	Item
Check and record inlet and outlet condensing water pressure (kPa)	Item
Check and record inlet / outlet chilled water temperatures (°C)	Item
Check and record chilled water flow rate	Item
Check condition of air cooled condenser coil and clean if necessary	Item
Pressure clean air cooled condenser coil with chemicals	Item
Check gasket and tighten all bolts if necessary	Item
Inspect oil cooler condition and performance	Item
Check control centre and module operation	Item
Check pump bearing grease/oil level and adjust as required	Item
Adjust gland packing for slight drip	Item
Inspect coupling and check adjustment	Item
THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRE	

- Laboratory - Lab	
Check and lubricate motor bearings	Item
Check for tightness and security of pump and motor hold down bolts	Item
A. A	Item
ims and operate valves	Item
Largonian Largonian Largonian	Item
ands and repack if required	Item
ft sleeves	ltem
TO A CASE OF THE STATE OF THE S	ltem
and return temperatures	Item
Clean the entire unit	ltem
Il securing/mounting bolts	ltem
THE PARTY AND TH	ltem
Check operation of water flow switch	Item
Check oil level of a pump	ltem
Check for noise and vibration	Item
Other	Item
Other	lem
CARRIER CHILLERS: QUARTERLY (THREE MONTHLY) SERVICE	
Perform the monthly inspection and testing	Item
Take oil samples for analysis and check reports	Item
Check and clean the condensing unit/coil with chemicals	Item
Clean the electrical terminals for any dirt	Item
Check condition of condenser fan motors and rectify	ltem
Check and lubricate chilled water pump bearings	Item
Replace any burnt wires if necessary	ltem
Check for any vibration of compressors and fans and rectify if necessary	Item
Take readings on all terminals and check for the balance of phases	Item
	ltem
THE PROPERTY AND THE PR	- Andrews

Replace any faulty water flow switches       Remander and fean all VSD       Item         Service and clean all VSD       Clean primary and secondary water strainers       Item         Clean primary and secondary water strainers       Item       Item         Ensure the tightness of the motor electrical terminals       Item       Item         Derust any rust on the equipment and paint where necessary       Item       Item         Check for condition of electrical terminals by megger. Perform Insulation resistance (IR) and polarisation index (PI) tests       Item         Other       Other		
an all VSD  Ind secondary water strainers  Iness of the motor electrical terminals  ration of the emergency stop on local isolator  t on the equipment and paint where necessary  Ition of electrical terminals by megger. Perform Insulation resistance (IR) and polarisation	, and the second	ltem
ind secondary water strainers the motor electrical terminals ration of the emergency stop on local isolator t on the equipment and paint where necessary ition of electrical terminals by megger. Perform Insulation resistance (IR) and polarisation		ltem .
ration of the emergency stop on local isolator t on the equipment and paint where necessary ition of electrical terminals by megger. Perform Insulation resistance (IR) and polarisation	Clean primary and secondary water strainers	Item
ration of the emergency stop on local isolator t on the equipment and paint where necessary ltion of electrical terminals by megger. Perform Insulation resistance (IR) and polarisation	Ensure the tightness of the motor electrical terminals	Item
t on the equipment and paint where necessary ition of electrical terminals by megger. Perform Insulation resistance (IR) and polarisation	Ensure the operation of the emergency stop on local isolator	Item
ition of electrical terminals by megger. Perform Insulation resistance (IR) and polarisation	De-rust any rust on the equipment and paint where necessary	Item
Other Other	ition of electrical terminals by megger. Perform Insulation resistance (IR) and polarisation	Item
Other	Other	
	Other	

## 2.1.1 PLANT ROOM, AUTOPSY AND RECEIVING AREAS

Monthly Inspection and Testing (Includes AHU1 and AHU2)	
Check and ensure the filters are secure accordingly by clamps	Item
Check for condensate carry-over and that drains are clear	ltem
Check tension, alignment and condition of fan drive belts	ltem
Ensure that safety guards are properly secured on a fan	ltem
Check and record chilled water temp entering	ltem
Check and record chilled water temp leaving	ltem
Check and record supply air temperature heat/cool	ltem
Check and record return air temperature heat/cool	ltem
Check the operation of unit and controls	ltem
Check for vibrations and noises. Record and report any abnormalities	Item
Check and record running current of a supply air fan	ltem
Inspect condition of washable filter elements	Item
Record reading on gauges	ltem
Clean and examine pressure gauges, thermometers, etc. Note down any gauges and thermometers that are faulty/out of calibration. Report any abnormalities to the DoH Engineer	ltem
The state of the s	

Check for operation and condition of controls and electrical connections	tem
Other	(
Other	
QUARTERLY (THREE MONTHLY) SERVICE (Includes AHU1 and AHU2)	
Perform monthly inspection and testing	ltem
of all sensors, transmitters, gauges, thermometers, actuators, are instrumentation and control devices (capacity, oil pressure, oil eezer protection etc.) e compiled by the Contractor and reported against.	ltem
	Item
Clean primary washable filters and the unit	Item
dust and other contaminants	ltem
condenser and evaporator coils. Report any	ltem
rap	Item
Check air and water pressure drops across coils (cooling and heating)	Item
Thoroughly clean interior and check for corrosion of an AHU including ducting. Seal all openings/leaking areas	Item
Check condition of anti-vibration mountings and canvas collar	ltem
Inspect and test the air fan bearings and motor bearings for temperature rise and vibrations. Note down the values and report accordingly to the DoH Engineer.	ltem
et/extraction fan motor bearings	Item
	ltem
Tighten all terminals of the air inlet/extraction fan motor	ltem
Check and record full load current of the air inlet/extraction fan motor	ltem
Remove motor end covers and clean out air ways	Item
Inspect bearing wear and replace lubricant/grease in the air inlet/extraction fan motor bearings	ltem
Tighten all other electrical connections related to the air handling unit	Item
Tension all V belts and ensure mountings are tight. Ensure the belt guard is tight, secure and in place.	ltem
Check alignment of the drive pulley and ensure its proper	ltem
Service and clean and all VSDs.	ltem
Check and Lubricate all SAF and EAF motor bearings	Item

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Clean all the diffusers and test	weet Item	•
Clean out fan blades and treat with anti-corrosion paint. Note any corrosion	ltem '	
Lubricate damper pivot and linkages and also Perform damper stroke check	Item	
Pressure test the damper seals	Item	
Calibrate the pressure regulators	item	
Inspection and functional test of all switches	Item	
Perform air flow test in the whole system	Item	
Clean the whole plant and put back into operation	Item	

ANNUAL (12 MONTHLY) SERVICE - Carry out annual service as per original equipment manufacturer (OEM)

### O

## 2.1.2 SPLIT AIR-CONDITIONING UNITS

QUARTERLY (THREE MONTHLY) SERVICE	welder to
Clean air filter and drilles	Item
Check that the evaporator fins are clear of dirt and clean fins if necessary	Item
	ltem
Check heating operation. Check operation of resistance heater and overheat stats	Item
Inspect fan motor and blades	Item
Inspect PC Board (circuit board)	Item
Check operation of an expansion valves. Correct, repair or replace if necessary	Item
Check for condensate drain system and ensure it is free of blockages. Test condensate pump and remove any foreign particles.	Item
France that there is water inside the trap and fill up if necessary	Item
Record supply and return air temperatures (off coil / on coil)	Item
Check operation of thermostat (controller)	Item
Check and record suction and discharge pressures of refrigerants (LP/HP)	Item
Remove fan ouard and check alignment and correct if necessary to get free rotation	Item
Check that all holts and screws are properly secured on fans and compressor	Item
Inspect HP and LP switches and replace if necessary and check operation of the switches	Item
Check all electrical devices and connections and correct if necessary	Item
Examine condenser coil and clean fins if necessary	Item
Inspect refrigerant piping insulation and condensate pump	Item
Check correct operation of LCD screen	Item
Calibrate the temperature as per LCD display	Item
Check time clock is correctly set on a controller and that start and stop time is correctly set	ltem
Record any leakage of refrigerant or recovered refrigerant	Item
Clean equipment thoroughly	Item
Other	Item
Other	Item
Inform the Engineer of all defects found, especially those that need urgent attention. Submit the after service report no later than 5 days after service and inspection. No invoice will be paid without a comprehensive report.	ays after

LANDING LANDIN	
SPLIT AIR CONDITIONING UNIT: ANNUAL SERVICE	-
Perform the Quarterly inspection and testing scope of work	Item
Examine flexible cables for wear, frying braid and brittle insulation	Item
Examine connections	Item
nce	Item
Test refrigerant system for leaks	Item
Check and record High Pressure readings	Item
TOTAL STATE OF THE	Item
LIMITATION CONTRACTOR	Item
Check and observe operation of the reverse solenoid	Item
Check compressor termination and overload operation	Item
LANGE	Item
Check all "start" and/or "run capacitors"	Item:
Other	Item
Other	Item
Inform the Engineer of all defects found, especially those that need urgent attention. Submit the after service report no later than 5 days after service and inspection. No invoice will be paid without a comprehensive report.	ys after

### 2.2 Technical Evaluation Criteria

This must be read in conjunction with the Technical evaluation (Functionality Criteria), Annexure A

- a. Technical Manager, Foreman/Supervisor, Artisans
  - Proof of Air Conditioner Trade test certificate.
  - Proof of HVAC system maintenance and repairs experience,
  - Registration with the relevant body (SAIRAC or SARACCA)
  - Schedule of resources at all levels
  - Schedule of experience on projects of similar value and duration (Past 3 years)
- b. CIDB Category: 1 ME or above
- c. Locality: distance in km from contractors premises to site
- d. HVAC system Maintenance Health and Safety Management Plan.

### 3. PURPOSE, SCOPE AND DEFINITIONS OF CONTRACT WORK CATEGORIES

The purpose of this three (3) year contract is to procure the services of a reputable, competent and accredited Service Provider to be able to execute maintenance and repair works on HVAC systems' in the Port Shepstone and Harding Forensic Mortuaries.

### 4. DEFINITIONS OF WORK CATEGORIES

The work categories are as under:

Maintenance: (including preventive maintenance) defined as work required for the upkeep any existing electrical works, which is presently functioning, in operational order.

**Repairs:** defined as that work required to be executed on any existing electrical work, which is at present not functioning and must be returned to its original state of functioning by replacing it with new equipment of the same capacity/capability and technological features.

### 5. CIDB Grading and APPLICABILITY OF CONTRACT

The required CIDB grading for the service providers to be considered for this term contract is 1ME or above.

### 6. SERVICE LEVEL AGREEMENT

A successful bidder shall enter into a service level agreement (SLA) with the Department upon being awarded the Contract.

- The service level agreement shall be entered and agreed upon within five (5) days after awarding of the Contract.
- The successful bidder must arrange a meeting with the Department's Engineer two (2) days after being awarded the Contract to discuss the SLA.

### 7. SITE SPECIFIC REQUIREMENTS

- Upon arrival, the service provider shall provide the relevant certification for skilled personnel, together with ID or clear copy of ID. Semi-skilled and unskilled are required to produce clear ID.
- For all scheduled work, prior arrangements (2 days before the start date) to visit site shall be made with the Facility Manager.
- The work areas must be properly demarcated when work in progress and there must be no disruptions and no health and safety risks to people visiting and occupying the facility.

### 8. IMPLEMENTING WORK AND REPORTING ON SITE

- All contractor employees are required to report to the Facility Manager or his delegated official upon arrival and prior to departure/upon completion of work.
- Upon arrival and departure (completion of work), all contractor employees must sign the *Contractors Site Visit Register* which will be kept in the facility by the Facility Manager.
- A job sheet must be completed on site by the service provider indicating the time worked for a job
  allocated. The job sheet is to be signed and stamped with a dated facility stamp by the facility manager or
  his/her delegated official on site. This will be issued to the awarded contractor.
- The document required to effect invoice pay-out is as follows:
  - ✓ Instruction issued to carry out works on a particular scope.
  - ✓ Job sheet, stamped (or signed) and dated by facility manager or his/her designated official.
  - ✓ Service provider's invoice.

The work will paid on the basis of time in job sheet and in accordance with the agreed contract rates.

Report must be sent to the DoH Infrastructure Engineer and the copy to the Facility Manager within 5 days
of the works completion.

### 9. EQUIPMENT TO BE PROVIDED BY THE SERVICE PROVIDER

The service provider shall supply all plant, material, consumables and tools required to carry out the scope of work related to HVAC maintenance and repairs. Where a service provider is required to hire plant or equipment which does not form part of their normal HVAC scope of work, prior approval shall be obtained from the Department's Representative. The name of Department's Representative will be communicated to the appointed contractor.

### 10. MEANS OF COMMUNICATION

The contractor will be notified by phone call and of any fault by the Facility Manager or delegated Official. The phone call shall be made to both the Contractor and the designated Engineer. The phone call will be followed up by an email from the Facility Manager or delegated Official to the contact person of the contractor available 24/7. The contractor shall provide an alternative contact number and email address. The contractor employee(s) shall notify the engineer upon arrival on site by means of a SMS.

### 11. TERMINATION CLAUSE AND END OF CONTRACT

The Department of Health reserves the right to terminate the contract if the contractor bridges any of the agreements. All applicable conditions will be on the SLA.

If the Contractor, during the contract term, is suspected to be misinforming or misleading the department with regards to the plant status, or is supplying replacement parts that are not necessary, or supplying at a price way above the market price, or is suspected of sabotaging the plant all with the intention of making money from the Department, the Contractor will be subjected to investigation and disciplinary hearing which can lead to termination of Contract as well as deletion from the Government database which will prevent the contractor from conducting any form of business/work for Government.

The contract will be deemed as expired at end of 36 months from the date of agreeing and signing SLA or exhaustion of funding allocated to the contract.

### 12. REDUNDANT MATERIALS, SPARE PARTS, PLANT AND EQUIPMENT

Redundant material(s) which arise from repairs, stripping and work carried out must be removed from site and disposed of by the service provider. Such redundant material(s) parts are to be inspected, by the Department's representative to confirm that such parts are indeed defective. The contractor takes full responsibility of safe

disposal of redundant materials. Upon disposal of redundant material(s), a disposal certificate/note shall be issued by the contractor to the facility for record keeping and proof that disposal was safely and correctly done. All repair works shall be approved by the Engineer before being carried out by the Service Provider and the following shall apply;

- Upon inspections, service and (or) call out, should any equipment/component/plant/system found to
  be in need of repairs, the service provider shall immediately notify the Engineer and the Facility
  manager of all necessary repairs that need to be carried out.
- The service provider shall NOT commence with the repairs until instructed to do so by the Engineer through formal (sms, email, whatsapp) communications.
- The service provider will quote for all necessary repairs following submission of the report of findings and recommended scope of work.
- The service provider will be instructed by the Engineer or his designated official to proceed with all repairs below R50 000.
- All repairs above R50 000 will be subject to verification of the quote to be within the market price. In this
  case, other service providers will be given a chance to quote on the same scope of work and the cheaper
  quoted service provider will be instructed to proceed with the repairs work.
- All repairs above R100 000 will be subject to open bidding process. The work request will be assessed by the Engineer and will depend on the level of urgency of the work (whether it's emergency work or urgent).

### 13. INVESTIGATION, TESTING AND COMPLETION OF THE WORKS

The service provider shall conduct a root-cause analysis for incidents reported and produce a report with recommendations to prevent the same issue from reoccurring. The service provide shall rectify and satisfy him/herself that the works completed are tested, completed and to specification in all respects, and to the satisfaction of the responsible official before handing over to the Department. The traded artisan is deemed as a competent supervisor for the supervision of the works. It is not the responsibility of the Department, or it's duly appointed representatives, to perform such functions on behalf of the service provider.

### 14. AVAILABILITY AND RESPONSE TIME TO BREAKDOWNS

The service provider is required to be available twenty-four (24) hours per day, seven (7) days per week, including public holidays, to respond to breakdowns as and when instructed to do so.

### Normal cases

The service provider's response time must be 4 hours maximum from the time a fault is reported for normal cases or not life threatening cases.

### **Emergencies**

When a service provider is appointed as the responsible service provider at a specific institution/building/facility for a specific period, the service provider's response time must be 2 hours maximum from the time a fault is reported for emergencies.

If an emergency fault or matter reported is not attended to within a particular time of the time of reporting, a penalty shall be imposed, to be detailed on the SLA. A contact number and an email address shall be provided by the service provider for 24 hour contact to report faults.

### 15. COMPLIANCE TO OHS ACT

The works shall be carried out in full compliance to Occupational Health and Safety Act and Regulations and all relevant Acts and Standards. All safety precautions required for working on electrical systems shall be taken into account and a risk assessment shall be conducted by the service provider. Suitable personal protective equipment shall be worn at the time of duty. The contractor is fully liable for safety and security of his personnel and shall indemnify the Department of Health for all incidents

### 16. APPLICABLE RATES

### Labour

The standard applicable labour rates are included in the line items the contractor quotes for. The labour rates will only apply during repairs. These labour rates are taken to cover all of the service provider's supervision, administration and overhead costs, printing of standard service schedules, consumables, insurance, sundries and preliminaries and profit. The labour rates will remain firm for the 36 months of the contract period.

### Travel and Transport

The Contractor will be reimbursed for any travelling and transportation of employees or provision of normal tools, etc. required for carrying out the agreed scope of work as per the latest departmental fuel rates for repair works.

Contractor's hourly rate will not be applicable when travelling to and from site during repairs. Hourly rates are applicable when employees are on site busy carrying out work as per the callout instructions.

In the case of call-outs, the contractor's applicable fuel shall be as per the Department of Transport fuel rates which are capped at 2 litre engine capacity. The service provider shall provide proof of engine swept volume for the department to effect payment.

### Schedule of rates for call outs and repairs

YEAR 1	Labour Rates including VAT	Rates		
ITEM	DESCRIPTION	NORMAL RATE TIME	OVERTIME x 1.5	OVERTIME x 2
1	Artisan/Technician rate per hour, normal time			
2	Semi-skilled rate per hour		The second secon	
3	Unskilled rate per hour			
YEAR 2	Labour Rates including VAT	Rates		
ITEM	DESCRIPTION	NORMAL RATE TIME	OVERTIME x 1.5	OVERTIME x 2
1	Artisan/Technician rate per hour, normal time			
2	Semi-skilled rate per hour			
3	Unskilled rate per hour			

YEAR 3	Labour Rates including VAT	Rates		
ITEM	DESCRIPTION	NORMAL RATE TIME	OVERTIME x 1.5	OVERTIME x 2
1	Artisan/Technician rate per hour, normal time			
2	Semi-skilled rate per hour			
3	Unskilled rate per hour			

### 17. SUMMARY PRICE PAGE

DESCRIPTION			
Labour: Supply the services of a reputable, competent and accredited Service Provider for carrying out F Including all Health and Safety compliance.	IVAC p	oreventative m	aintenance
Preventative maintenance and Reactive maintenance	Qty	Item Price	Total Cost
Conduct a conditional once-off assessment of all the HVAC units and provide a report highlighting the status quo, interventions required, etc. (The cost includes time to be spent on site and producing report)	1		
Perform monthly inspections on the HVAC system as per the scope of work (including labour, consumables, spares, material and tools)	36		
Perform quarterly service on the HVAC system at as per the scope of work (including labour, consumables, spares, material and tools)	12		
Perform major service on the HVAC system at as per the scope of work (including labour, consumables, spares, material and tools)	3		
Travelling from contractors premises to Port Shepstone and Harding Forensic Mortuaries	64		
6 Provisional sum for reactive maintenance (Repairs)	1	R200 000.00	R200 000.00
Total Amount (Including VAT)			

### 16

# 18. TENDER EVALUATION CRITERIA VD SCORING

The Bidders needs to score a minimum of 75 points functionality and quality criteria to be considered for this Bid/ Quotation.

Evaluation Criteria	Deliverables	Points	Sub-Points	Sub-Criteria	Š	Sub-Points Scoring
1. Financial Standing	The submission of all financial requirements stipulated in the quotation	10	10	Stamped letter from the bank confirming availability of working capital	10	Proof of working capital equal to or greater than R5 000.00 or Available bank credit in the form of a stamped letter from the bank.
	•				s	Proof of working capital less than R5 000 or available bank credit in the form of a stamped lefrom the bank.
					0	No submission
2.Competency, Experience and Resource Capacity	Tenderer to demonstrate their technical competency, human resource capacity and	20	20	Detailed schedule of key resources	20	Key technical Resources: Technical Manager, Foreman or Supervisor must be air conditioning Trade Tested Artisan with SARRACCA or SAIRAC in the air condition industry. Attach proof Trade test certificate and proof of registration with SARRACCA/SAIRAC. (Category B)
	relevant project experience				01	Key technical Resources: Technical Manager, Foreman or Supervisor must be air conditioning Trade Tested Artisan with SARRACCA or SAIRAC in the air condition industry. Attach proof of Trade test certificate or proof of registration with SARRACCA / SAIRAC. (Category B)
					0	No submission
	O. L. S. S. C. D. D. succintendion	10	10	Submission of a proof of	10	Submission of a proof of CIDB registration. (1ME or above)
s. Cink	Subini a proof of Clad registation			CIDB registration	0	No submission
4. Tenderer's Project Manageme Structure and Organogram and Experience of Resources Propos	Submits a detailed project organogram that sets out the roles and responsibilities of each propose team member, which is backed up By their	X2	20	Submission of a detailed organogram	20	Submission of a detailed project organogram showing all project resources including key technical resources. The organogram must indicate the roles and responsibilities of each key project team members that will be allocated to this project.
for the Project	curriculum vitae that demonstrate extensive experience, together with a project		5	Detailed CV of each key project resources have	10	Key technical resources on the project organogram has a minimum of 3 years' experience on air condition maintenance and repairs. (Attach CV)
	implementation structure shall be allocated maximum sub-points.			similar value and nature and traceable references in the deniled	٧n	Key technical resources on the project organogram has a less than 3 years' experience on air condition maintenance and repairs. (Attach CV)
					0	No submission
5.Locality	Submission of proof of location (Physical address	15	15	Submission of proof of location (Physical Address	15	Distance away from Port Shepstone or Harding MLM is 30km or less.
	the tenderer's premises) and the distance away from			of the tenderer's premises) and the distance away from the furthest site (or various sites in the event	'n	Distance away from Port Shepstone or Harding MLM is between 31km and 50km.
	אוני (עו עמונטנוט אונט נוז נוזר כעינוג עו עמונטנט נוסנוני אונט נוז נוזר ניינון עו עמונטנט נוסנוני אונט נוזר ניינון עו	4		of various facilities)	0	No submission or distance greater than 50km.
6.Safety	Submission of the tenderer's Safety Policy or equivalent, demonstrating 1. Safe working	50	20	Submission of the tenderer's Safety Policy of equivalent, demonstrating safe working procedures,	- 20	Submission of the tenderer's Safety Policy or equivalent, demonstrating full coverage of all 7 (or more) safety aspects as per the list on the deliverables.
	procedures/ processes, 2. controls and guidelines that will give confidence to the Department that	- W		processes, controls and guidelines that will give confidence to the Department that safety will be	01	Submission of the tenderer's Safety Policy or equivalent, demonstrating full coverage of 4-6 safety aspects as per the list on the deliverables.

	1		mioritised risk assessments, tools and site		•
	Salety will be prioritised, 5. ilsa assessments, 4.		The state of the s	0	Subn 1 of the tenderer's Safety Policy or equivalent, demonstrating full coverage of $0-4$
	tools and site inspections will be conducted,	Desiron	inspections will be conducted. First Aid kit will be		safety safety as per the list on the deliverables.
	First Aid kit will be provided, 6. Safety Officer		provided, Safety Officer will be made available		
	will be made available (or at least a foreman		at least a foreman will act as a Safety custodian).		
	act as a Safety custodian). 7. Incidents will be		Incidents will be reported and investigated as per		
	reported and investigated as per OHS Act and		Osh Act and Regulations.		
	Regulations.				Liability (Market Company) and the Company of the C
The state of the s					