SharePoint

KZN Health > Components > Supply Chain Management

AdvertQuote



|  | THE THE PROPERTY OF THE PROPER |
|--|--|
| Opening Date:                                      | 2021-09-09   |
| Closing Date:                                      | 2021-09-17   |
| 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           | Infrastructure Development   |
| Date Submitted                                     | 2021-09-09   |
| ITEM CATEGORY AND DETAILS                          |  |
| Quotation Number:                                  | ZNQ:<br>HOH/0692/22  |
| Item Category:                                     | Services   |
| Item Description:                                  | Three (3) Years contract for maintenance of HVAC and Refrigeration at Mosvoid MLM  |
|  | Constitution of the consti |
| Quantity (if supplies)                             | Account and the contract of th |
| COMPULSORY BRIEFING SESSION / SITE VISIT           | ITE VISIT  |
| Select Type:                                       | Compulsory Site Visit  |
| Date:  | 2021-09-14   |
| Time:  | 11,000   |
| Venue:   | Mosvoid MILM   |
| QUOTES CAN BE COLLECTED FROM:                      | www.kanhealth.gov.za   |
| QUOTES SHOULD BE DELIVERED TO:                     | <u>Quotations.somho@kznhealth.gov.za</u> or hand deliver at 310 Jabu Ndlovu<br>street, Old boys model, Quotation Box   |
| ENQUIRIES REGARDING THE ADVERT MAY BE DIRECTED TO: | MAY BE DIRECTED TO:  |
| Name:  | Nolwazi Mthembu  |
| Email:   | nolwazi.mthembu1@kznhealth.gov.za  |
| Contact Number:                                    | 033-8158411  |
| Finance Manager Name:                              | T. Asbhy   |
| Finance Manager Signature:                         |  |

No late quotes will be considered

| YES NO   |
|--|
| AN ACCOUNTING OFFICER AS CONTEMPLATED IN THE CLOSE CORPORATION ACT (CCA)   |
| IF YES, WHO WAS THE CERTIFICATE ISSUED BY?   |
| HAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1)   |
| VAT REGISTRATION NUMBER (If VAT vendor)  |
| E-MAIL ADDRESS   |
| CELLPHONE NUMBER   |
| TELEPHONE NUMBER CODENUMBERFACSIMILE NUMBER CODENUMBER   |
| STREET ADDRESS   |
| POSTAL ADDRESS   |
| NAME OF BIDDER   |
| THE FOLLOWING PARTICULARS MUST BE FURNISHED  (FAILURE TO DO SO WILL RESULT IN YOUR QUOTE BEING DISQUALIFIED)   |
| 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.  |
| ALL QUOTES MUST BE SUBMITTED ON THE OFFICIAL FORMS - (NOT TO BE RE-TYPED)  |
| The quote box is open from 08:00 to 15:30.   |
| Bidders should ensure that quotes are delivered timeously to the correct address. If the quote is late, it will not be accepted for consideration.   |
|  |
| DEPOSITED IN THE QUOTE BOX SITUATED AT <i>(STREET ADDRESS)</i><br>310 JABU NDLOVU STREET, PIETERMARITZBURG, SCM OFFICES, TENDER ADVISORY   |
| UNIQUE REGISTRATION REFERENCE  |
| CENTRAL SUPPLIER DATABASE REGISTRATION (CSD) NO.   |
| SARS PINE TO THE PROPERTY OF T |
| CONTRACT PERIOD 36 Months VALIDITY PERIOD 60 Days  |
| Three year contract for maintenance of HVAC and Refrigeration  |
| ZNQ NUMBER: HOH/0692/22 CLOSING DATE: 17/09/2021 CLOSING TIME: 11:00   |
| DATE ADVERTISED 999992221 PHYSICAL ADDRESS: 310 JABU NDLOVU STREET, SCM OFFICES, PIETERMARITZBURG, 3201  |
| YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS AT DEPARTMENT OF HEALTH- CENTRAL SCM  |
| STANDARD QUOTE DOCUMENTATION OVER R30 000.00   |

•

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

| [By signing this document I hereby agree to all terms and conditions] | SIGNATURE OF BIDDER DATE | OFFICIAL PRICE PAGE FOR QUOTATIONS |
|---|--------------------------|------------------------------------|
|   | DATE                     |                                    |

CAPACITY UNDER WHICH THIS QUOTE IS SIGNED.....

|          | <del> </del> | week   | E.G. <i>E.G. 1day, 1</i> v | State Delivery Period E.G. E.G. 1day, 1week                         | Firm?         | Is The Price Firm? |
|----------|--------------|--|----------------------------|---|---------------|--------------------|
|          | on?          | Does The Article Conform To The S.A.N.S. / S.A.B.S. Specification? | orm To The S.A.N           | Does This Offer Comply With The Specification? Does The Article Con | ffer Comply W | Does This O        |
|          |              |  |                            | TOTAL QUOTATION PRICE (VALIDITY PERIOD 60 Days)                     | OTATION PR    | TOTAL QU           |
|          |              |  |                            | VALUE ADDED TAX (Only if VAT Vendor)                                | DED TAX (Or   | VALUE AD           |
|          |              |  |                            |   |               |                    |
|          |              |  |                            |   |               |                    |
|          |              |  |                            |   |               |                    |
|          |              |  |                            | Or Quotations.scmho@kznhealth.gov.za                                |               |                    |
|          |              |  |                            | street,old boys Model,Quotation tender box                          |               |                    |
|          |              |  |                            | Responses to be delivered:310 Jabu Ndlovu                           |               |                    |
| <u> </u> |              |  |                            |   |               |                    |
|          |              |  |                            |   |               |                    |
|          |              |  |                            | certificate or SARS pin   |               |                    |
|          |              |  | -                          | accredited by SANAS , Tax Clearance                                 |               |                    |
|          |              |  |                            | of B-BBEE certificate by verified agency and                        |               |                    |
|          |              |  |                            | reflecting banking details, certified copy                          |               |                    |
|          |              |  |                            | envelope with current CSD summary report                            |               |                    |
|          |              |  |                            | Original documents required in a sealed                             |               |                    |
|          |              |  |                            |   |               |                    |
|          |              |  |                            |   |               |                    |
|          |              |  |                            |   |               |                    |
|          |              |  |                            |   |               |                    |
|          |              |  |                            | Date: 14/09/2021 @ 11H00  |               |                    |
|          |              |  |                            | Venue:Mosvold MLM   |               |                    |
|          |              |  |                            | Compulsory Site Inspection  |               |                    |
|          |              |  |                            |   |               |                    |
|          |              |  |                            | NB: Specification attached  |               |                    |
|          |              |  | -                          |   |               |                    |
|          |              |  |                            |   |               |                    |
|          |              | -  |                            | HVAC and Refrigeration for Mosvold MLM                              |               |                    |
|          |              |  |                            | Three (3) years contract for maintenance of                         | 01            | _                  |
| C        | R            | nanufacti  | model                      |   |               |                    |
|          | Price        | Country of   | Brand &                    | Description   | Quantity      | Item No            |

|  | Contact Person: Nolwazi Mthembu Tel. 033-815-8411   | Enquiries regarding the quote may be directed to:             |  |
|--|---|---|--|
| The state of the s | t Person. Nolwazi Mthembu Tel. 033-815-8411 Contact Person. Bonginkosi Mathe Tel066-1588291 | Enquiries regarding technical information may be directed to: |  |

### **DECLARATION OF INTEREST**

| <br>Any legal person, including persons employed by the state¹, 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 hidder is employed by the state: and/or   |

| on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the quote. | 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 | the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the |
|---|---|--|

| loes; or   | provincial legislature;<br>national Assembly or the national Council of provinces; or<br>Parliament  | a) any national or provincial department, national or provincial public entity or c) constitutional institution within the meaning of the Public Finance Management d) Act, 1999 (Act No. 1 of 1999); b) any municipality or municipal entity;   |
|--|--|--|
| Date   | Position   | Name of bidder Signature   |
| DECLARATION  | T AGAINST ME SHOULD THIS D   | I ACCEPT THAT THE STATE MAY REJECT THE QUOTE OR ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.  |
| CERTIFY THAT THE INFORMATION                                   | CERTIFY THAT   | I, THE UNDERSIGNED (NAME)FURNISHED IN PARAGRAPHS 2.  |
| ne suppliers' responsibility<br>on on CSD, the quote wi<br>17. | <b>nembers / shareholders</b> on CSD. It is the partment cannot validate the <b>information</b> all Treasury Instruction Note 4 (a) 2016/        | 3. Full details of directors / trustees / members / shareholders. NB: 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  |
| elated companies whethe  | ompany have any interest in any other re   | 2.12. Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whethe or not they are bidding for this contract?  YES   NO   2.12.1. If so, furnish particulars:   |
| ner bidder and any persor                                      | nip (family, friend, other) between any other) diducation of this quote?   | 2.11. 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?  2.11.1. If so, furnish particulars   |
| yed by the state and who                                       | family, friend, other) with a person emplo   | 2.10. 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?  2.10.1. If so, furnish particulars.   |
| conduct business with the                                      | areholders / members or their spouses o  |  |
| YES  | e disqualification of the quote.)  | ± ⊃  |
| work outside employmen   | er is employed:<br>Any other particulars:eny other particulars:eny other particulars in the particular is authority to undertake remunerative is | 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 employmen   |
| Imbers and, if applicable TICK APPLICABLE YES NO               | vidual identity numbers, tax reference numbers tax reference numbers.  | 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.  2.8. Are you or any person connected with the bidder presently employed by the state?  2.8.1.If so, furnish the following particulars:  Name of person / director / trustee / shareholder/ member:  Name of person / director / shareholder/ member:  Name of person / director / trustee / shareholder/ member:  Name of person / director / trustee / shareholder/ member:  Name of person / director / trustee / shareholder/ member: |
|  | Company Registration Number:  Tax Reference Number:  VAT Registration Number:  | 2.1. Full Name of bidder/representative  |
|  | mpleted and submitted with the quote.  | 2. In order to give effect to the above, the following questionnaire must be completed and submitted with the quote  |
| vho are/is involved in the person or persons for or quote.     | s a relationship with persons/a person v<br>t such a relationship exists between the<br>the evaluation and or adjudication of the                | - 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.   |

<sup>&</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 CONDITIONS OF QUOTATIONS

## AMENDMENT OF CONTRACT

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

#### 'n **CHANGE OF ADDRESS**

2 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.

### ယ ENERAL CONDITIONS ATTACHED TO THIS QUOTATION

- ω ω <u>~</u> «
- quotations excluding VAT as some bidders may not be VAT vendors The institution is under no obligation to accept the lowest or any quote.

  The price quoted must include VAT (if VAT vendor). However, it must be noted that the department reserves the right to evaluate <u>≅</u>
- ယ The bidder must ensure the correctness & validity of quote:
- $\Rightarrow$ calculations will be at the bidder's risk 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. agreement, as the Principal (s) liable for the due fulfilment of this contract The bidder must accept full responsibility for the proper execution & fulfilment of all obligations conditions devolving on under this
- 3 documentation must be completed in full and submitted This quotation will be evaluated based on the 80/20 points system, specification & correctness of information. All required
- Offers must comply strictly with the specification
- Only offers that meet or are greater than the specification will be considered
- Late quotes will not be considered.
- Expired product/s will not be accepted. All products supplied must be valid for a minimum period of six months
- 3.6. 3.7. 3.8. 3.9. 3.10. 3.11. 3.11. A bidder not registered on the Central Suppliers Database or verification has failed will not be considered
  - All delivery costs must be included in the quote price, for delivery at the prescribed destination.
- variations) will not be considered Only firm prices will be accepted. Such prices must remain firm for the contract period. Non-firm prices (including rates of exchange
- သ သ 12 သ In cases where different delivery points influence the pricing, a separate pricing schedule must be submitted for each delivery point
- In the event of a bidder having multiple quotes, only the cheapest according to specification will be considered. Furthermore a the cheapest bid according to specification will be considered. verification will be done to identify if bidders have multiple companies and are quoting (cover-quoting) for this bid. In such instances only

#### 4 SAMPLES

- 4 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.
- 33 If a company/s who has not won the quote requires their samples, they must advise the institution in writing of such. 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

 $\ni$ 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.

### Ċ COMPULSORY SITE INSPECTION / BRIEFING SESSION

5

|  | €:                                  | <b>=</b>   |
|--|-------------------------------------|--|
|  |                                     | The institution has determined that a compulsory site meetii |
|  | Place                               | ory site ı   |
| -  | Place Mosvo                         | <u> </u>   |
|  | ime 11 : 00 Place Mosvold Medic     | <u> </u>   |
| The state of the s | Place Mosvold Medico Lec            | <u> </u>   |
| - Committee of the comm | Place Mosvold Medico Legal          | ng Will  |
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| - Company and the company and  | Place Mosvold Medico Legal Mortuary | ng Will  |

Bidders who fail to attend the compulsory meeting will be disqualified from the evaluation process

|  | Date:          |                  |
|--|----------------|------------------|
|  | Signature:     |                  |
| ***************************************                | Full Name:     |                  |
| nstitution Site Inspection / briefing session Official | Institution Si | stitution Stamp: |

#### 6 STATEMENT OF SUPPLIES AND SERVICES

6<u>.1</u> The contractor shall, when requested to do so, furnish particulars of supplies delivered or services executed. If he/she fails to do so, Department may, without prejudice to any other rights which it may have, institute inquiries at the expense of the contractor to obtain to obtain the ₽

# 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

- . .-In the event that the tax compliance status has failed on CSD, it is the suppliers' responsibility to provide a SARS pin in order ₫
- 8.2 will not be considered and passed over as non-compliant according to National Treasury Instruction Note 4 (a) 2016/17 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

- 9.1 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;
- an individual serialized number and the date upon which the tax invoice is issued;
- a description and quantity or volume of the goods or services supplied:
- SEBBB the official department order number issued to the supplier;
- 33 the value of the supply, the amount of tax charged
- words tax invoice in a prominent place

#### ₽ PATENT RIGHTS

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

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 delayer. until actual delivery or performance. The purchaser may also consider termination of the contract

#### 7 TERMINATION FOR DEFAULT

- 12.1. this contract in whole or in part: The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate
- if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract,
- 33 if the supplier fails to perform any other obligation(s) under the contract; or
- $\equiv$ if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the
- 12.2 excess costs for such similar goods, works or services as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner
- 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 Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution points for

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

- <u>....</u> 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 system shall be applicable. The value of this quote is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference
- <u>ښ</u> Points for this quote shall be awarded for
- $\overline{\omega}$
- Price; and B-BBEE Status Level of Contributor
- 1.4 The maximum points for this quote is allocated as follows:

| Total points for Price and B-BBEE must not exceed | B-BBEE STATUS LEVEL OF CONTRIBUTOR | PRICE |        |
|---|------------------------------------|-------|--------|
| 100   | 20                                 | 80    | POINTS |

- .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.
- .. 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) Empowerment Act; broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic
- <u>b</u> **\*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;
- <u>O</u> or services, through price quotations, advertised competitive bidding processes or proposals; "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
- <u>a</u> "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53
- (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;
- € "functionality" means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender
- (9) "prices" includes all applicable taxes less all unconditional discounts
- $\widehat{\Xi}$ "proof of B-BBEE status level of contributor" means:
- B-BBEE Status level certificate issued by an authorized body or person;
- $\overline{\mathcal{V}}$ A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
- Any other requirement prescribed in terms of the B-BBEE Act
- $\odot$ "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;
- 8 "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable

#### ယ POINTS AWARDED FOR PRICE

#### ω ... THE 80/20 PREFERENCE POINT SYSTEMS

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

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

Points scored for price of bid under consideration Price of bid under consideration Price of lowest acceptable bid

# POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

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

| Non-compliant contributor | æ | 7 | 6 | 5 | 4  | 3  | 2  | _  | B-BBEE Status Level of Contributor |
|---------------------------|---|---|---|---|----|----|----|----|------------------------------------|
| 0                         | 2 | 4 | 6 | 8 | 12 | 14 | 18 | 20 | Number of points (80/20 system)    |

#### **BID DECLARATION**

- <u>ن</u> Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:
- B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1
- 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.

|       | SUB-CONTRACTING  | (Tick ap      | (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                                   | ·····%        |                       |          | ÷ . |
| μ     | 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 | rise in terms | YES                   | NO       |     |
|       | Designated Group: An EME or QSE which is at last 51% owned by:                             | EME<br>√      |                       | QSE<br>√ |     |
|       | 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  |               |                       | •        |     |
|       | 200 Don  |               |                       |          |     |

|  |   |   |  | 9.8  | 9.7  | 9.6<br>: | 9.5 <del>1</del>                       |   | 9.3<br>9.4  | 9.1<br>9.1<br>9.2  |
|--|---|---|--|--|--|----------|--|---|---|--|
| WITNESSES  1                               | who acted on a fraudulent basis, be restricted by the of state for a period not exceeding 10 years, after applied; and  (e) forward the matter for criminal prosecution.  |   | <ul> <li>iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;</li> <li>iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the have not been fulfilled, the purchaser may, in addition to any other remedy it may have —</li> </ul>          | I/we, the undersigned, who is / are duly authorised to do so c the B-BBE status level of contributor indicated in paragraphs the preference(s) shown and I / we acknowledge that:  i) The information furnished is true and correct;  ii) The preference points claimed are in accordance with the   | <ul> <li>Supplier</li> <li>Professional service provider</li> <li>Other service providers, e.g. transporter, etc.</li> </ul> Total number of years the company/firm has been in business:. | OMP/     | DESCRIBE PRINCIPAL BUSINESS ACTIVITIES | <ul> <li>Partnership/Joint Venture / Consortium</li> <li>One person business/sole propriety</li> <li>Close corporation</li> <li>Company</li> <li>(Pty) Limited</li> </ul> | Company registration number:  TYPE OF COMPANY/ FIRM [TICK APPLICABLE BOX] | DECLARATION WITH REGARD TO COMPANY/FIRM  Name of company/firm: |
| SIGNATURE(S) OF BIDDERS(S)  DATE:  ADDRESS | who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the <i>audi alteram partem</i> (hear the other side) rule has been applied; and forward the matter for criminal prosecution. | disquality the person from the bidding process; recover costs, losses or damages it has incurred or suffered as a result of that person's conduct; cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation; | In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct; If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have — | I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based of the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:  i) The information furnished is true and correct;  ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form; |  |          |  |   | · · · · · · · · · · · · · · · · · · ·                                     |  |
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## INFRASTRUCTURE DEVELOPMENT

MOSVOLD FORENSIC MORTUARY: THREE YEAR MAINTENANCE AND REPAIRS CONTRACT OF HVAC AND REFRIGERATION (COLD ROOM AND FREEZER ROOM) SYSTEMS

Prepared by: Mr BN MATHE

AUGUST 2021

## SECTION A: SPECIAL CONDITIONS

#### 1.1 Scope

The scope of the document calls for:

The implementation of preventative maintenance to Heating Ventilation and Air Conditioning (HVAC) as well as the Refrigeration Units equipment of the facility listed as per clause 1.3 and includes responding to unplanned plant breakdown repairs (corrective maintenance and occurrence management)

#### 1.2 Contract

<u>a</u> The contract that applies to work executed as part of this specification will be valid for a period of 36 months (thirty-six).

#### 1.3 Site

The Contractor will be required to conform to such Acts (e.g. Act 53 of 1985: Control of Access to Public Head: Health or his/her designee. Bidders should also note that the buildings are occupied and that permission Premises and Vehicles), regulations and restrictions affecting access to and use of the site as laid down by the site locations/facilities: for access should be obtained from the authoritative person on site. This contract shall apply to the following

| Mosvold Forensic Mortuary | UMkhanyakude Health District Forensic Mortuaries |
|---------------------------|--|
| 1 ME                      | CIDB Grading Required                            |

#### 1.4 Programme

- The Contractor shall within 20 business days of receiving the appointment, submit to the Head: Health a commence with the maintenance schedule unless all schedules have been approved. the Contractor shall do the maintenance in strict accordance with this schedule. The Contractor shall not schedule in Section B, Clause 2.3. Once this schedule is approved by the Head: Health or his/her designee, maintenance schedule of the equipment. This schedule shall be prepared in accordance with the frequency comprehensive report on the condition of the said equipment be provided. The Contractor will then compile a schedule which indicates when each system or piece of existing equipment will be inspected and full
- 9 appointed designee. The Maintenance Schedule shall include the Health & Safety File for the approval of Head: Health or his/her

#### 1.5 Scaffolding

- <u>a</u> scaffolding and platform equipment necessary for the execution of the maintenance. The Contractor shall include in his rate for the supply, erection, moving as required and removal of all
- ੲ the regulations, the OHS Act 85 of 1993 Construction regulations 2014 and/or SANS 10085. Scaffolding and platform equipment to form part of the Health & Safety File and be approved as contemplated in

#### 1.6 Accommodation

<u>a</u> site accommodation will be provided by the Department of Health. The Contractor shall however make the The Contractor shall be responsible for providing accommodation for his staff as and when may be required. No response time upon call out as per section B clause 2.6.

### 1.7 Damage to the works

<u>a</u> The Contractor shall exercise due care to avoid causing damage to the building, equipment and works during the progress of the Contract. He/she will be held responsible for any damage caused to works by his/her Health or his/her appointed designee negligence and shall be liable for all costs incurred in making good such damage to the satisfaction of the Head:

#### 1.8 Contract Period

- The period of this contract shall be 36 (thirty-six) months with the option to extend for a further 12 (twelve) considered if the contract is not renewed. obligations to renew the contract after the initial contract period has lapsed and no claim what so ever shall be appointed designee, 1 (one) calendar month before the initial contract period expires. written appendix to the contract, which shall be issued to the Contractor by the Head: Health or his/her the date of the letter accepting the bid, whichever is the earlier. Contract extension shall be by means of a shall commence from the date that the site is handed over to the Contractor or 20 (twenty) business days after maximum contract period including extensions shall not exceed 48 (forty-eight) months. The contract period months. The extension shall be by written request by the Head: Health or his/her appointed designee. The Client has no The
- ₫ The Contractor must notify the Head: Health or his/her appointed designee of the last impending Maintenance Schedule date three (3) calendar months before initial expiry of the Contract, excluding extensions, to give all parties enough time to prepare for the handover process.

# 1.9 Contractors' liability in respect of defects:

- <u>a</u> Any defects or faults which appear within three (3) months from the completion of works or part thereof and the period as may be determined by the Head: Health or his/her designee in writing to the Contractor replacement of components and parts of any installation, shall be made good by the Contractor within such
- <u>D</u> and/or Head: Health or his/her designee may have suffered as a result of the Contractor's failure to carry out his/her designee shall, without prejudice to any other rights that he may be entitled to rectify such defects or Should the Contractor fail to rectify the defects or faults referred to within 1 calendar month, the Head: Health or the terms of the contract. faults or to arrange for the rectification thereof and to recover from the Contractor any damages which the user
- 0 shall be responsible for all repair work to such damages as per Clause 1.7. The response and negligence to If the Contractor or any person employed by the Contractor should perform any action, and/or procedure, which may cause damage of whatever nature to the property of the Head: Health of his/her designee, the Contractor shall be addressed as determined by this contract. respond by the Contractor to rectify any damages to the satisfactory of the Head: Health or its representative

## 1.10 Payment, Omissions and Penalties

- <u>a</u> The Contractor shall be entitled to receive payment for scheduled maintenance monthly after the completion of upon receipt of such service report detailed service report on the service done and condition of the works. Payment processes shall commence scheduled maintenance. Payments shall be based on VAT invoices. Contractor shall submit with his invoice a
- ₫ proposed for review, consideration and approval by the Head: Health or his/her designee and this work shall not The Contractor shall be entitled to receive payment on additions to this contract, after the work has been 100 % commence until such approval has been obtained in writing completed, inspected and approved by the Head: Health or his/her designee. Such work must have been
- Q shall be given to the Head: Health or his/her designee of such cases, with full explanation of why the works month's payment the date of receiving written notice from the Contractor. The Contractor shall only then be entitled to reclaim that Health or his/her designee shall respond within 5 (five) working days to inspect the site with the Contractor from the issues were attended to and that the work has been inspected and verified by both parties. The Head: Contractor shall be in default until written notice has been received by the Head: Health or his/her designee that were not executed according to schedule. No payment shall be made in respect of that month's invoice. The If any aspect of the scheduled maintenance and/or servicing is not attended to during that month, written notice
- 9 Any payment invoice shall be regarded as open and shall be subject to revision and adjustment by the Head: performed and the related previous invoice was paid. related shall be deducted from the next invoice should it be found that the previous month's services were not Health or his/her designee should the Contractor be found to be in default for any work done.
- O No invoice amount paid to the Contractor shall act as proof that the work has been executed and accepted by the Head: Health or his/her designee that will indemnify the Contractor of his responsibility and duties regarding the requirements as stated in this documents

### 1.11 Defaults by Contractor

- a) The Contractor shall be in default if he/she:
- Breaches and/or neglects to comply strictly with any of the conditions of this contract or any instruction and orders given to him in writing in terms of this contract.
- Does not follow the contracted and agreed maintenance scope and schedule.

adopt all or any one or more of the following courses, either wholly or partly or by way of substitution or Should the Contractor be in default, the Head: Health or his/her designee shall, from time to time, be entitled to

₽ or any extension thereof, from any payment due or to become due in terms of this contract. hundred rand (R100) of the total contract value of the agreement per day for each day that the work may be in To allow the Contractor to proceed with the works and to recover a penalty of one hundred (100) cents per Such penalty may be recovered or may be deducted as from the date of execution stated in contract,

Head: Health or his/her designee may there upon adopt the following courses: Contractor shall not be entitled to refuse to withdraw from the work on the ground of any right whatsoever. The To instruct the Contractor in writing to discontinue the work on specified date and to vacate the site. The

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- Cancel the contract and enter into a further contract, by instruction with any other Contractor for the such terms as the Head: Health deems fit: execution of the works or any portion thereof for the rest of the contract period, at such times and upon
- ≕ Provide such number of persons and purchase such material as the Head: Health and user deem fit execute the works or any portion thereof:
- <u>o</u> other contract existing between the Contractor and the Head: Health. The Contractor hereby agrees and binds contract, if any, the Head: Health may, without any prejudice, recover such excess from the Contractor. The himself, his successor in title, not in any way to dispute the right to deduct such amounts. Head: Health shall be entitled to deduct such excess from any amounts still due in terms of this contract or any If the execution cost of the works for the rest of the contract period exceeds the amount still due in terms of the
- œ, If the contract or portion is cancelled the Head: Health may make an assessment of the cost of executing the that may be due to Contractor. If it later transpires that the actual cost of executing the works for the rest of the contract period is less than the assessed amount, such excess shall be refunded to the Contractor. works for the rest of the contract period and deduct such assessed amount from any of the aforesaid amounts
- **\_** circumstances beyond the Contractors control or acts of God. In that case the Contractor must notify in writing affecting the subsequent scheduled activities. the Head: Health or his/her designee of such instance and provide a recovery plan to execute the works without The Contractor shall not be in default if it can be proven that the works could not be executed due to unforeseen

## 1.12 Maintenance and repair instruction

shall not discuss maintenance and plant operation procedures or pass comment to occupants of the facility or The Contractor will be responsible to the Head: Health or his/her designee and will receive written instructions other persons except instructions from Head: Health or his/her designee any other person or persons. The Contractor shall not under any circumstance carry out works issued by any for repairs and reported faulty plant operation solely from the Head: Health or his/her designee. The Contractor

## 1.13 Substitutions of materials

छ sufficient time remaining before bid close to advise all other bidders accordingly. or material will only be considered when Head: Health is satisfied that if the substitution is approved, there is the Head: Health has been obtained, in writing, before the bid close and Contractor will otherwise be required to No substitutions of the articles or materials specified in this document will be permitted unless the authority of provide and or use the specified articles or materials. Approval of any request for the substitution of any article

#### 1.14 Applicable codes

minimum but not limited to codes: All equipment supplied, all detailed layout and all work performed shall be in strict accordance with the following

The latest edition of the Health and Occupational Safety Act, Act 85 of 1993, as amended

- b) Construction Regulations, 2014
- c) All applicable HVAC & R, SANS and ISO Standards
- <u>a</u> The latest edition of the SANS 10142 code of practice for the wiring of premises
- e) The relevant local authority (Municipality) regulations

shall apply the conditions of the statutory codes unless instructed in writing by the Head: Health of his/her the Contractor shall inform the Head: Health of his/her designees in writing of such variance. The Contractor designee to do otherwise. Should the specification and/or drawing (if any) be at variance with one or more of the above mentioned codes,

All material shall, unless otherwise specified, comply with the requirements of the relevant SABS specification.

## 1.15 Exclusions from contract

- <u>a</u> the replacement of parts with parts of a different or updated design shall be borne by the Head: Health. The costs of repairs necessitated due to misuse (other than the misuse by the Contractor or his employee) and
- 9 The following items of the installation are not included or covered by this agreement

Fire and water damage beyond the control of the Contractor. television system and power generating plants; however, the conditions of the above items shall be reported. light diffusers, handrails, mirror, carport or floor covering) telephone, intercommunications system, closed circuit Damage to enclosures, surround and sills (including all finishes and corrosion, wall panels, suspended ceiling,

<u>o</u> The Contractor shall not require to install at his cost any additional equipment to the installation which is recommended or required by Insurance companies, Government, and Provincial, Municipal or any other

# 1.16 The Head: Health or his/her designee agree and undertake:

- ij To ensure that at all times the installation will be used in a reasonable manner
- نت To advise Contractor as soon as possible if the installation becomes inoperative
- ਛਂ three days. The Head: Health or his/her designee still has the right to then claim the damages or loss suffered Department of Health or it's staff or agent had been unable to contact the Contractor for a continuous period of consent of the Contractor has first been obtained, or where the Contractor is unavailable or where the installation during the period of this agreement, except in terms of Clause 1.9 or, unless the prior written Not to authorize or allow any person other than the Contractor to carry out any work, whatsoever, on the by the Department from the Contractor
- <u>Z</u> the installation and shall supply to the Contractor all available relevant information concerning any incident To immediately notify the Contractor of any injury or harm to any person or property resulting from the usage of
- 5 To notify the Contractor of any changes of ownership of the installation or any change of postal address
- ≦. In addition to the maintenance charge, to adjust payment for any change in the rate of the Value Added Tax.
- € installation according to Clause 1.3. To ensure that the Contractors workmen shall at all reasonable times have free and undisturbed access to the

# 1.17 Monthly maintenance co-ordination meeting

<u>a</u> An air conditioning maintenance-coordinating meeting shall be held once a month at the contracted facilities. technician from the successful bidder's organization shall be required to attend this meeting. The Facility Maintenance Manager (or chief artisan or appointed designee) and the service manager/plant

#### 1.18 Equipment detail

ø The equipment involved in this contract is provided under the equipment schedule section of this document, Annexure C.

#### 1.19 Maintenance duties

<u>a</u> of this document. The duties involved in this contract once awarded are those provided under the maintenance schedules section

# 1.20 Work included in this contract but to be carried out by others

<u>a</u> For specialized equipment, it is a condition of this Contract that the successful bidder shall enter into a separate Chillers such as Trane, Carrier, York, CIAT, etc. The maintenance and service by OEM and the cost thereof will contract with original equipment manufacturers (OEM's) or authorised agents of the OEM's, particularly for be subject to the same terms and condition as all other work included in this Contract.

# 2 SECTION B: MAINTENANCE SPECIFICATIONS

#### 2.1 General

<u>a</u> authority. The Contractor shall be familiar with and be capable to operate a Building Management System temperatures etc.). All measuring equipment shall have Calibration Certificates from an approved inspecting further have and provide all the necessary measuring equipment to measure (Current, volts, air flow and water necessary tools and equipment to perform the maintenance procedures as specified. equipment installed at the facilities as per Section A, Clause 1.3. The Contractor shall provide all the This specification is for mechanical maintenance of all HVAC and Refrigeration systems and associated (BMS) if installed. The Contractor shall

## 2.2 Site maintenance personnel

- 2.2.1 experienced with the type of plant and equipment installed and must be capable of rectifying the malfunctioning The Contractor shall provide fully competent registered Plant Maintenance Air conditioning/Refrigeration of the equipment installed, including the following: Occupational Safety Act 85 of 1993 and SAQCC, and must be of clean and sober habits, fully conversant and Technicians and their assistants. The said Plant Technicians must be competent person in terms of Health and
- ற All types of split a/c units, VRV systems, packaged and field assembled air handling units and ancillary equipment.
- ত equipment. All types of fans i.e. window fans, wall mounted fans, axial fans, tube fans, propeller fans and ancillary
- c) All Chillers (and associated equipment) associated with HVAC
- d) All Cold Rooms and Freezers refrigeration units
- <u>o</u> Electronic control equipment associated with the aforementioned equipment including thermometers, Gauges, transmitters, Pressure relief valves etc.
- f) All electrical equipment including PLC's

- 2.2.2 A plant technician or site manager shall be responsible to the Head: Health or his/her designee
- 2.2.3 plant technician returns to duty. This arrangement will also apply in the event of the plant technician being on technician must be contactable telephonically for after-hours emergency repairs until such time the contracted advised and the Contractor must make immediate arrangement for a replacement. The replacement plant technician fall sick or be otherwise indisposed the Head: Health or his/her designee is to be immediately emergency breakdowns and/or repairs. He/she shall be provided with company vehicle. The plant technician must be provided with a telephone to enable him/her to be contacted for after hour's vacation leave Should the plant
- 2.2.4 certificate to work at heights. The Certificate shall be from a recognized professional body. The plant technician shall provide proof that all staff who work on elevated plant sections have a basic fall arrest

### 2.3 Maintenance Conditions

This maintenance contract is based on the following service frequency schedule

| <br>EQUIPMENT TYPE                         | SERVICE FREQUENCY |
|--|-------------------|
| <br>Split air conditioners                 | Every 6 months    |
| <br>Cold room and Freezers (refrigeration) | Every 3 months    |

- 23.1 The details of the service requirements and the Price Summary Page contained in Annexure B. Refer to Annexure D for checklist for each of the services.
- 2.3.2 Contractor will be responsible for all costs to replace spares and/or components including material labour and component failed due to any action caused by the Contractor or any neglect scheduled maintenance action, the Should the representative of the Head: Health or his/her designee in their capacity find that the spare parts or No spare parts are included: All spare parts, components and breakdown call outs will be charged in addition to travelling costs the contract according to the rates and mark up as bidded for in this contract (see Section B clause 2.6).
- 2.3.3 format the list of recommended long lead spare part items with an estimated duration of procurement for the The successful bidder must however prior to commencement with the contractual works produce in a table consideration of the Head: Health or his/her designee

#### 2.4 Record keeping

<u>a</u> All maintenance activities will be recorded and monitored. The records shall be logged in accordance with the on a monthly basis prior to invoicing. contracted schedules and be manually filed per plant. The logged records shall be provided to the Head: Health

#### 2.5 Applicable Rates

#### 2.5.1 Labour

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

The labour rates will remain constant for the three (3) years of the contract period

### 2.5.2 Travel and Transport

Contractor's hourly rate will not be applicable when travelling to and from site during repairs. Hourly rates are etc. required for carrying out the agreed scope of work as per the latest departmental fuel rates for repair works. applicable when employees are on site busy carrying out work as per the callout instructions. The Contractor will be reimbursed for any travelling and transportation of employees or provision of normal tools,

## 2.5.3 Normal time and overtime

- a overtime will be paid for scheduled maintenance services carried out after hours as overtime is not intended All services are to be performed during working hours being 7:30 to 16:30 Monday to Friday inclusive.
- 9 the Head: Health or his designee, overtime rates shall be applied as follows: Overtime will only be entertained in cases of emergencies. Where working of overtime has been authorized by

| Monday to Saturday Inclusive              | Sundays and Public Holidays             |
|---|---|
| Overtime hours worked = Normal Time × 1.5 | Overtime hours worked = Normal Time × 2 |
|   |   |

working hours are 07:30 to 16:30, Monday to Friday. For the purposes of determining when overtime shall commence, it will be taken that the normal

## 2.6 Break Downs and Call-Outs

<u>a</u> designee upon completion of the repair. If the system cannot be re-instated the Contractor shall within 24-hour notice, the Contractor shall immediately acknowledge the receipt by telephone and confirm by email. The Breakdowns, call outs and/or complaints will be reported to the Contractor telephonically and shall be confirmed based on the bidder's rates and mark-up and provide the quotation to the Head: or his/her designee. The period, prepare and submit a written call out report with quotation of material costs involved to repair the system his/her designee). A full technical report in writing shall be faxed/emailed to the Head: Health or his/her replacement parts available (NB: this shall be done after consultation and approval given by the Head: Health or by facsimile or email by the Head: Health or his/her designee (section A clause 1.12). Upon arrival of such Health or his/her designee. The Contractor shall repair and re-instate the system if this can be achieved with Contractor shall respond to call outs within one (1) hour from the time of call notification by the Head:

quotation shall include the following minimum requirements: quotation shall be accompanied by a detailed report of the specific problem experienced with the system. The

- Itemized material costs including mark up
- ii. Any additional cost to be specified
- ੲ consultation with the Contractor. Should the Head: Health or his/her designee find that the Contractor or his Should it be necessary the Head: Health or his/her designee will be entitled to adjust the quotations employees are responsible for the breakdown and/or failure of the equipment/components through:
- Willful actions
- Neglect of scheduled maintenance regarding the prescribed program
- iii. Incompetence

recovered in accordance with section A clause 1.7 and 1.9. All costs involved in rectifying such breakdown and/or failure will be for the account of the Contractor and will be

### 2.7 Down Time Allowable

The maximum allowable downtime for the plant items on the contracted maintenance schedule per facility shall

Monthly Service : 3 Hours

Annual Maintenance : 3 Days

Breakdown Repairs : 3 Days

unless otherwise can be proven to have been not possible to meet due to reasons beyond Contractors control. Exceeding these maximum allowable hours shall constitute breach of contract as per section A clause 1.11

## 2.8 Spare Parts and Material

- <u>a</u> On appointment, the successful bidder will be required to produce recommended spares and material list as part of his maintenance schedule as per clause 2.3.2.
- Ō the sufficient time for the procurement of the part without affecting plant downtime. designee, in writing, of the condition of the item in advance and the intention of replacing the part. This will allow For non-stock items, e.g. motors, coils etc., the Contractor shall notify the Head: Health and/or his appointed
- Q Should spare parts be required which are not in stock the Contractor may be requested (NB: depending on Head: Health or his/her designee for adjudication and approval. Contractor will be paid a markup as per the contract for the purchase of such materials/parts. SCM process feasible at the time) to obtain three quotations for such material/spare parts to submit to the
- 9 stores if not booked out in writing. In the event that there are spare parts available in stores, no spare parts or material shall be used from the

# 2.9 Redundant materials, spare parts, plant & equipment

listed by the Contractor's workmen and handed over to the responsible official at the institution and a signature Redundant materials and spare parts which arise from servicing or emergency and essential repairs must be

Redundant materials, plant and equipment arising from planned replacement and upgrading work shall:

- <u>n</u> When considered scrap by the Department i.e. having no monetary value and no use to anyone, be removed from site by the Contractor. An amount must be quoted for under the price schedule when required, for removal of scrap, which amount will form part of the total quotation method.
- ೮ When considered by the Department to have monetary value but is of no use to the Department the Contractor may be invited to submit a quotation for the purchase and removal of same from Site. The Employer reserves the right to accept or reject such quotations.

authority of the Department. scrap or redundant parts, material, equipment or plant may be removed from Site without the prior written NOTE: The Service Provider is responsible for all redundant materials and spare parts until handed over. No

# 3 SECTION C: PARTICULAR SPECIFICATIONS

## 3.1 TECHNICAL SPECIFICATION

#### 3.1.1 <u>GENERAL</u>

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

# 3.1.2 REPLACEMENT/NEW INSTALLATIONS

Tenderers are to make special note of the following:

- <u>a</u> New installations (where applicable) 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.
- g 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.
- Q instructions on behalf of the Contractor. A sufficient number of workmen shall be employed at all times to The work shall at all times, for the duration of the contract, be carried out under the supervision of a skilled and ensure satisfactory progress of the work. competent representative of the Contractor, who will be able and authorized to receive and carry out
- ٩ All apparatus, component parts, fittings and materials employed in the execution of the Contract shall be new bearing items shall be used wherever possible. and unused and shall be the latest type or pattern of the particular manufacture employed. S.A.B.S. mark
- œ, New installations 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.
- ⋾ New installations 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
- 9 Rates are to include for commissioning and testing of the complete installation and handing over in working
- 三 Tenderers are advised to visit the site and acquaint themselves fully with the site conditions and nature and full respects or otherwise will not be entertained by the Administration. extent of work involved prior to submitting their tender. Claims on the grounds of insufficient information in such
- =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. without voiding the Contractor's Guarantee, nor relieving the contractor of his responsibility during the The Department of Health reserves the right to make emergency repairs to keep the equipment in operation
- =NOTE: All electrical equipment shall comply with NER Regulation of voltage.

## 4 TESTING AND COMMISSIONING

ற All serviced and/or repaired/replaced equipment must be tested and proven in the presence of the Maintenance Department and Infrastructure Development before being signed off. The testing of the work will provide the Certificate of Conformity in the prescribed format by SARACCA

## 5 MAINTENANCE MANUALS

Not Applicable

## 6 MAINTENANCE AND SERVICING

- <u>a</u> The maintenance and servicing of the plant items shall be implemented in accordance with the maintenance party services. It will be the Contractor's sole responsibility to ensure that OEM warranty requirements are schedules and frequencies prescribed under this contract. During execution of the works the Contractor shall adhered to at all times. respect OEM warrantees to the Department of Health at all times when procuring spare parts, products or third
- ₽ Where Contractors use or quote on spare parts of a lower quality or grade than that recommended by the OEM, her designee on the quotation. or parts not recommended by the OEM, this must be clearly indicated and motivated to the Head: Health or his

### 7 CONTRACT MARK-UPS

# 7.1 Mark-Up On Materials, Spare Parts, Plant and Equipment

- <u>a</u> A maximum mark-up on the Contractors nett invoiced value, before the addition of VAT of materials and spare parts shall be allowed by the Employer.
- g The following sliding scale will apply in respect of the maximum allowable mark-up on the sum total cost, prior to the addition of VAT, on all materials, spare parts, plant and equipment.
- 1. R0.00 to R300 000.00

|         |                    |                   | ယ                |         |                   | <b>i</b> >                 |         |  |
|---------|--------------------|-------------------|------------------|---------|-------------------|----------------------------|---------|--|
| Balance | Second R200 000.00 | First R300 000.00 | R500 000.00 Plus | Balance | First R300 000.00 | R300 000.00 to R500 000.00 | Mark-up |  |
| @ 13%   | @ 15%              | @ 20%             |                  | @ 15%   | @ 20%             |                            | @ 20%   |  |

taken to include the Contractor mark-up. Agent, and which he/she retails. Such items should not be supplied at more than normal retail price, which is Mark-up may not be added to the proprietary items for which the Contractor is the Manufacturer, or

## 7.2 Mark-Up On Hired Transport

No mark-up is allowed for transport.

## 7.3 Mark-Up On Sub-Contract Services

- <u>a</u> the addition of VAT, plus a maximum of 15%. Work performed for the Contractor by a third party (sub-Contractor) on-site shall be invoiced at nett cost, prior to
- ੁ Work performed for the Contractor by a third party (sub-Contractor) at the sub-Contractor's premises shall be invoiced at nett cost, before the addition of VAT, plus a maximum of 20%.

# 8 SCHEDULE OF RATES AND TARIFFS: LABOUR AND SUBSISTANCE

Refer to Annexure A

# 8.1 SERVICE PROVIDER'S QUALIFICATIONS

<u>a</u> To qualify for the rates listed as per schedule of rates: labour and substance, the Contractors staff shall comply with the following:

## 8.1.1 Skilled: Artisan/Technician

- <u>0</u> Shall mean an employee who has completed a contract apprenticeship under Manpower Training Act 1981 (Act or any person whose qualification will enable him/her to register with the Engineering Council of South Africa, in any category. employee who has passed a recognized trade test, or a NQF LEVEL 4 qualification with 480 credits completed, 56 of 1981) as amended or a contract of apprenticeship recognized by the INDUSTRIAL COUNCIL, or an
- 9 South African Qualifications Authority that the foreign qualification is equal to the above-mentioned paragraph. In respect of foreign qualifications, the service provider must obtain at his/her own cost verification from the Certified copies of such verification must be submitted with the Bid.

#### 8.1.2 Coded Welder

<u>a</u> as defined in the Code of Practice for Welding (SANS 10044-1 and 2:2004). Shall mean an employee welder who is in possession of a valid Competence Welder's Performance Certificate

#### 8.1.3 Apprentices

a Shall mean an employee serving under a contract of apprenticeship registered under Manpower Training Act 1981 (Act 56 of 1981) as amended.

#### 8.1.4 Semi-Skilled

a scope and shall perform such work on a regular basis, or a person who has a valid SAQCC registration in an Shall mean an employee having a minimum of three (3) years' experience in performing work as specified in the applicable category.

#### 8.1.5 Unskilled

<u>n</u> Shall mean an employee performing manual labour or as an assistant to skilled, semi-skilled or apprenticed

## 8.2 PROOF OF QUALIFICATIONS

- a) ALL copies of qualifications are to be certified by a Commissioner of Oaths.
- g will result in either: such employees being listed as semi-skilled in which case the semi-skilled rate will apply The Bidder shall provide proof by means of Certified Copies accordingly or; the Bid may be disregarded. Welder(s)/Apprentice(s)/Learners qualifications and indentureship papers. Failure to provide the required proof of Artisan(s)/Technician(s)/Coded
- 0 to supply the required testimonial/s will result in such employees being listed as unskilled, in which case, the workers, who shall have a minimum of 3 years related experience in respect of the service applied for. Failure Testimonials of experience, certified by a Commissioner of Oaths are required in respect of semi-skilled unskilled rate will apply accordingly.
- 9 Should the appropriate proof of qualification not be submitted with the tender submission, the corresponding items tendered for will not be approved for the Tenderer.
- œ Successful Service Providers shall during the period of validity of this Contract supply to the Employer proof of of employees qualifications and/or experience in respect of any additional/replacement employees or changed qualifications

#### 8.3 SAQCC Registrations

- ம Certified proof of registration of permanent members of staff are required to qualify for the following categories
- 9 Air Conditioning and Refrigeration - Category B (Greater than 18 kW cooling capacity)
- S. Certified proof of active registration with SAQCC Gas and the South African Refrigeration and Air Conditioning Contractors Association (SARACCA) under the Category B: Air Conditioning & Refrigeration Practitioner.

# 9 SERVICE SCHEDULES: HVAC AND REFRIGERATION EQUIPMENT

# 9.1 MOSVOLD MORTUARY EQUIPMENT SCHEDULES

See Annexure C

#### 10 TENDER EVALUATION CRITERIA AND SCORING

The Contractor must have the correct minimum CIDB of 1 ME grading to be considered for further scoring. The weighting for Quality and functionality out of 100 sub-points is as follows: The threshold score, below which tenderers are eliminated from further consideration, should be 70%

| <u> </u> | Evaluation Criteria  | Deliverables  | Р  | oints  | Sui | o-Points       | Sub-Criteria   |    | Sub-Points Scoring  |
|----------|--|---|----|--------|-----|----------------|--|----|---|
| 1.       | Financial Capability to start the project                  | Submission of proof on available capital and proof of credit limit that can be obtained from financial institutions | 10 | Points | 10  | Sub-<br>points | Proof of capital of at least R 5 000 or proof in a form of an official letter from the financial institution stipulating the | 10 | Proof of capital of at least R 5 000 or proof in a form of an official letter from the financial institution stipulating the credit limit. If the Contractor has 100% capital, proof of credit limit is not required. |
|          |  |   |    |        |     |                | credit limit.  | 0  | no or irrelevant submission, does not meet requirement  |
| 2.       | Availability of vehicle                                    | Submission of proof of vehicle ownership or vehicle financer letter.  | 20 | Points | 20  | Sub-<br>points | Proof of ownership of car or vehicle financer  | 20 | Submission of vehicle ownership document or letter for the financial institution financing the vehicle  |
|          |  |   |    |        |     |                |  | 0  | no or irrelevant submission, does not meet requirement  |
| 3.       | Availability of certificated and qualified trade tested    | Certificate of trade test and registration with SAQCC Cat B.  | 40 | Points | 40  | Sub-<br>points | Submission of the proof of trade test and SAQCC Cat B  | 40 | Certificate of trade test and SAQCC registration.   |
|          | refrigeration artisan and registered with SAQCC Gas Cat B. |   |    |        |     |                | certification.   | 15 | Certificate of trade test or SAQCC registration.  |
|          |  |   |    |        |     |                |  | 0  | no or irrelevant submission, does not meet requirement  |
| 4.       | Locality   | Submission of proof of location (Physical Address of the tenderer's   | 10 | Points | 10  | Points         | Submission of proof of location (Physical Address of the tenderer's premises) and  | 10 | Submission of proof of location (Physical Address of the tenderer's premises) and the distance away from furthest site, must not be more than 30 km   |
|          | ,  | premises) and the distance away<br>from site (or various sites in the<br>event of various facilities)               |    |        |     |                | the distance away from site.   | 5  | Submission of proof of location (Physical Address of the tenderer's premises) and the distance away from site, between 31 km and 100 km   |
|          |  |   |    |        |     |                |  | 0  | Submission of proof of location (Physical Address of the tenderer's premises) and the distance away from site, above 101 km   |

|    | 0.00   | 01 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1       | terron and | · · ·  | - AA 1   | m 1 (  | 0 1 ( - 1 ( () - 1 - 1           | 00         | Cubadada at the tendencia Catata Dallan                   |
|----|--------|--|------------|--------|----------|--------|----------------------------------|------------|---|
| 5. | Safety | Submission of the tenderer's Safety          | 20         | Points | 20       | Points | Submission of the tenderer's     | 20         | Submission of the tenderer's Safety Policy or equivalent, |
|    |        | Policy or equivalent, demonstrating:         |            |        |          |        | Safety Policy of equivalent,     |            | demonstrating full coverage of all 7 (or more) safety     |
|    |        | Safe working procedures/                     |            |        |          |        | demonstrating safe working       |            | aspects as per the list on the deliverables.              |
|    |        | processes.                                   |            |        |          |        | procedures, processes,           |            |   |
|    |        | Controls and guidelines                      |            |        |          |        | controls and guidelines that     |            |   |
|    |        | that will give confidence                    |            |        |          |        | will give confidence to the      |            |   |
|    |        | to the Department that                       |            |        |          |        | Department that safety will be   |            |   |
|    |        | safety will be prioritised                   |            |        |          |        | prioritised, risk assessments,   |            |   |
|    |        | <ol><li>Risk assessments,</li></ol>          |            |        |          |        | tools and site inspections will  | 10         | Inadequate submission covering 5 or less safety aspects   |
|    |        | 4. Tools and site inspections                |            |        | AN STATE |        | be conducted. First Aid kit will |            | as per the list on the deliverables.                      |
|    |        | will be conducted,                           |            |        |          |        | be provided; Safety Officer      |            |   |
|    |        | <ol><li>First Aid kit will be</li></ol>      |            |        |          |        | will be made available (or at    |            |   |
|    |        | provided.                                    |            |        |          |        | least a foreman will act as a    |            |   |
|    |        | Safety Officer will be                       |            |        |          |        | Safety custodian). Incidents     |            |   |
|    |        | made available (or at                        |            |        |          |        | will be reported and             |            |   |
|    |        | least a foreman will act as                  |            |        |          |        | investigated as per OSH Act      | 0          | No submission covering safety aspects as per the list on  |
|    |        | a Safety custodian).                         |            |        |          |        | and Regulations.                 |            | the deliverables.   |
|    |        | <ol><li>Incidents will be reported</li></ol> |            |        |          |        | · -                              |            |   |
|    |        | and investigated as per                      |            |        |          |        |                                  |            |   |
|    |        | OHS Act and                                  |            |        |          |        |                                  |            |   |
|    |        | Regulations.                                 |            |        |          |        |                                  | NEW STATES |   |

# 10.1 TENDER EVALUATION CRITERIA AND SCORING PRICE AND BBBEE

| Evaluation Criteria        | Deliverables  | Points   | nts          |
|----------------------------|---|----------|--------------|
|                            | The lowest responsive and responsible priced offer shall be allocated 80  |          |              |
| <b>7</b>                   | points. All other responsive and responsible offers shall be allocated a  | <u>~</u> | D<br>};<br>} |
|                            | prorated point value based on the lowest responsive and responsible       | 2        | rolli lo     |
|                            | priced offer.   |          |              |
|                            | The points allocated to each tenderer for Broad Based Black Economic      |          |              |
| Broad Based Black Economic | Empowerment shall be based on the Broad Based Black Economic              | 3        | D<br>:       |
| Empowerment (BBBEE)        | Empowerment Scorecard. In this regard, the points score for this criteria |          | r Olli is    |
|                            | for each tenderer, shall be determined as follows:                        |          |              |
|                            | Level 1 Contributor   | 20       | Points       |
|                            | Level 2 Contributor   | 18       | Points       |
|                            | Level 3 Contributor   | 14       | Points       |
|                            | Level 4 Contributor   | 12       | Points       |
|                            | Level 5 Contributor   | 8        | Points       |
|                            | Level 6 Contributor   | 6        | Points       |
|                            | Level 7 Contributor   | 4        | Points       |
|                            | Level 8 Contributor   | 2        | Points       |
|                            | Non-Compliant Contributor   | 0        | Points       |

## = ANNEXURE A: SCHEDULE OF RATES AND TARIFFS: LABOUR AND SUBSISTANCE

# Labour: DESCRIPTION

and skilled personnel. maintenance, troubleshooting and repair works including all Health and Safety compliance. Supply the services of skilled, semi-skilled Supply the services of a reputable, competent and accredited HVAC and Refrigeration Contractor for carrying out HVAC&R

|                | Labour Rates Excluding VAT  | Rates                                      |                   |
|----------------|---|--|-------------------|
| TEM            | SKILL REQUIRED  | QUANTITY                                   | NORMAL<br>RATE/HR |
|                | Traded tested artisan (Air Conditioning & Refrigeration Practitioner) rate per hour |  |                   |
| 2.             | Semi-skilled labour rate per hour   | 1  |                   |
| ယ              | Unskilled labour rate per hour  | 1  |                   |
| Subtotal for I | Subtotal for labour per hour (in Rands)   | 3 (Artisan,<br>Semi-skilled,<br>Unskilled) |                   |

#### 12 ANNEXURE B: PRICE SUMMARY PAGE

| Preventat | tive maintenance   | Frequency in the 3 year period | Price Per<br>Service/Rate | Total Cost (excl. VAT) |
|-----------|--|--------------------------------|---------------------------|------------------------|
| 1.        | Submit a detailed <b>Condition Assessment</b> report on the HVAC system at Mosvold MLM (including the chiller at Mosvold MLM) with recommendations to get the HVAC system in a reliable, healthy and maintainable state.         | 1                              |                           |                        |
| 2.        | Perform Split Air Conditioning Units: Six (6) Monthly Minor Service at Mosvold MLM (including labour, consumables, spares, material, tools, transport cost)  | 6                              |                           |                        |
| 3.        | Perform Split Air Conditioning Units: <b>Annual Major Service</b> at MLM (including labour, consumables, spares, material, tools, transport cost)  | 3                              |                           |                        |
| 4.        | Submit a detailed <b>Condition Assessment</b> report on the refrigeration system at Mosvold MLM (Cold Room and Freezer Room) with recommendations to get the refrigeration system in a reliable, healthy and maintainable state. | 1                              |                           |                        |
| 5.        | Perform Three (3) Monthly Minor Service on the REFRIGERATION system (Cold Room and Freezer Room) at Mosvold MLM (including labour, consumables, spares, material, tools, transport cost)   | 9                              |                           |                        |
| 6.        | Perform Annual Major Service on the REFRIGERATION system (Cold Room and Freezer Room) at Mosvold (including labour, consumables, spares, material, tools, transport cost)  | 3                              |                           |                        |
| 7.        | Note that <b>150 hours</b> is allocated for this contract for 36 months Subtotal for 150 hours' worth of labour in 36 months (in Rands). This must be combined hours for (artisan, semi-skilled and unskilled)                   | 150 hrs                        |                           |                        |
| 8.        | Note that <b>R 100 000,00 (incl. VAT)</b> is allocated for this contract as a provisional sum for procurement of materials, when required.   | 1                              | R 100 000,00              | R 100 000,00           |
| 9.        |  |                                |                           |                        |
| 10.       | Total Cost Excl. VAT   |                                |                           |                        |
|           | Total Cost Incl. VAT (@15%) – if VAT Vendor  |                                |                           |                        |

Note: All inspections are inclusive of all electrical and control and instrumentation systems associated with the relevant systems.

# 13 ANNEXURE C: EQUIPMENT SCHEDULE

#### 13.1 HVAC

| Equipment    | Make | Size         | Quantity | Remarks |
|--------------|------|--------------|----------|---------|
| Midwall Unit |      | 12 000 Btu/h | 2        | 2       |

### 13.2 Refrigeration System

| Equipment                         | Quantity | Make | Capacity | Remarks |
|-----------------------------------|----------|------|----------|---------|
| Cold Room Unit                    | _        |      |          |         |
| Cold Room Electrical and Controls |          |      |          |         |
|                                   |          |      |          |         |

14 ANNEXURE D: CHECKLISTS

temperatures

14.1 SPLIT UNIT MINOR SERVICE CHECKLIST

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#### PROVINCE OF KWAZULU-NATAL DEPARTMENT OF PUBLIC WORKS PREVENTIVE MAINTENANCE SCHEDULE

TYPE OF SERVICE **AIR CONDITIONING** REF : ACA SCHEDULE FOR **SPLIT AND PACKAGED UNITS - MINOR SERVICE** CODE : ACA11-002B **SCHEDULE FREQUENCY INSTALLATION NAME** REF **SERVICE PROVIDER** ORDER No. : RUNNING REPAIRS OTHER REPAIRS REQUIRED P.M. SERVICE SUBMIT QUOTATION (Apply for V.O. as Applicable) INSTRUCTION: CHECK, ADJUST, OTHER NON-SPECIFIED **DESCRIPTION OF** QTY. QTY. DESCRIPTION OF DESCRIPTION OF QTY CLEAN AS REQUIRED SPARES USED OTHER REPAIRS SPARES REQUIRED ORDER **RUNNING REPAIRS DONE** TAKEN EΧ EX TIME REQ. FIRMS SITE REQUIRED REQ. STOCK STOCK 1. Check for undue noise or vibration 2. Check sight glasses for refrigeration condition and correct level 3. Test for oil/refrigerant leaks 4. Check suction line insulation Check and clean filters and seals 5. 6. Check belt tension and condition and adjust 7. Check that belt guard is in place and secure 8. Check that condensate flows through drain piping Check and note outdoor db/wb

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|      |  |             |   |               |                               |                             |                              |   |                      | PAGE 2 OF 3                       |             |
|------|--|-------------|---|---------------|-------------------------------|-----------------------------|------------------------------|---|----------------------|-----------------------------------|-------------|
| P.M. | SERVICE  |             | RUNNING REPAIRS<br>(Apply for V.O. as Ap    | plicable      | )                             |                             |                              | R REPAIRS REQU<br>IT QUOTATION              | IRED                 |                                   |             |
| ITEM | INSTRUCTION: CHECK, ADJUST,<br>CLEAN AS REQUIRED                     | IN<br>ORDER | OTHER NON-SPECIFIED<br>RUNNING REPAIRS DONE | TIME<br>TAKEN | DESCRIPTION OF<br>SPARES USED | QTY.<br>EX<br>SITE<br>STOCK | QTY.<br>EX<br>FIRMS<br>STOCK | DESCRIPTION OF<br>OTHER REPAIRS<br>REQUIRED | EST.<br>TIME<br>REQ. | DESCRIPTION OF<br>SPARES REQUIRED | QTY<br>REQ. |
| 12.  | Check and note Indoor db/wb temperatures                             |             |   |               |                               |                             |                              |   |                      |                                   |             |
| 13.  | Check and note thermostat<br>setting/s. Adjust if necessary          |             |   |               |                               |                             |                              |   |                      |                                   |             |
| 14.  | Check operation of heating colls as applicable                       |             |   |               |                               |                             |                              |   |                      |                                   |             |
| 15.  | Check for loose components   |             |   |               |                               |                             |                              |   |                      |                                   |             |
| 16.  | Clean plant and plant room area                                      |             |   |               |                               |                             |                              |   |                      |                                   |             |
| 17.  | Check and clean condenser coll                                       |             |   |               |                               |                             |                              |   |                      |                                   |             |
| 18.  | Check condenser fan/motor<br>bearings for undue noise or end<br>play |             |   |               |                               |                             |                              |   |                      |                                   |             |
| 19.  | Check compressor, condenser fan mounting                             |             |   |               |                               |                             |                              |   |                      |                                   |             |
| 20.  | Check and clean cooling coil/s and drain pan                         |             |   |               |                               |                             |                              |   |                      |                                   |             |
| 22.  | Clean rust spots and touch up with paint                             |             |   |               |                               |                             |                              |   |                      |                                   |             |
| 24.  | Clean out fan and coll<br>compartments                               |             |   |               |                               |                             |                              |   |                      |                                   |             |
| 25.  | Check for rust and corrosion.  |             |   |               |                               |                             |                              |   |                      |                                   |             |

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| NOTE  | THE FOLLOWIN    | IG:            |                |            |  |      |   | PAGE 3 OF 3                           |
|-------|-----------------|----------------|----------------|------------|--|------|---|---------------------------------------|
| a)    | Outdoor db/wb   | temperatures   | ***********    |            | ***************                        |      | ***************                         |                                       |
| b)    | Indoor db/wb te | emperatures    |                |            | ************                           |      | *************                           |                                       |
| c)    | Thermostat set  | tings          | *******        | ********** | *****************                      |      | *******************                     |                                       |
| I CEI | RTIFY THAT TH   | E SPECIFIED S  | SERVICE WAS CA | ARRIED OUT |  |      |   | OFFICIAL STAMP:                       |
| NAM   | E OF SERVICE    | MAN (BLOCK I   |                |            |  |      |   |                                       |
| NAM   | E/S OF ASSIST   | 'ANT/S: SEMI S | KILLED:        |            | W0000000000000000000000000000000000000 |      | *************************************** |                                       |
| NAM   | E/S OF ASSIST   | ANT/S: UNSKI   | LED:           |            |  | 141  |   |                                       |
| COM   | PANY NAME (E    | SLOCK LETTER   | RS):           |            |  |      |   | NAME OF RESPONSIBLE OFFICIAL ON SITE: |
| TIME  | IN:             | TIME OUT:      | TIME ON        | SITE:      |  | DATE | •                                       | NAME OF RESPONSIBLE OFFICIAL ON SITE. |
| FROI  | VI:             | то:            | KM:            | TO:        |  | KM:  | TOTAL KM:                               | SIGNATURE:                            |

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#### PROVINCE OF KWAZULU-NATAL DEPARTMENT OF PUBLIC WORKS PREVENTIVE MAINTENANCE SCHEDULE

**TYPE OF SERVICE** REF : ACA AIR CONDITIONING CODE: ACA11-002A SCHEDULE FOR SPLIT AND PACKAGED UNITS - MAJOR SERVICE SCHEDULE FREQUENCY REF INSTALLATION NAME ORDER No. : SERVICE PROVIDER **OTHER REPAIRS REQUIRED** P.M. SERVICE **RUNNING REPAIRS** (Apply for V.O. as Applicable) **SUBMIT QUOTATION DESCRIPTION OF** INSTRUCTION: CHECK, ADJUST, DESCRIPTION OF QTY. **DESCRIPTION OF** EST. QTY OTHER NON-SPECIFIED TIME QTY. OTHER REPAIRS SPARES REQUIRED TIME REQ. **CLEAN AS REQUIRED** ORDER **RUNNING REPAIRS DONE** TAKEN SPARES USED EX EΧ FIRMS REQUIRED REQ. SITE STOCK STOCK 1. Check for undue noise or vibration 2. Check sight glasses for refrigeration condition and correct level 3, Test for oil/refrigerant leaks Check suction line insulation 5. Check and clean filters and seals 6. Replace drive belts Check that belt guard is in place and secure 8. Check that condensate flows through drain piping Check and note compressor suction/discharge pressures

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| P.M. | SERVICE  |             | RUNNING REPAIRS<br>(Apply for V.O. as Ap    | plicable      | )                             |                             | OTHER REPAIRS REQUIRED SUBMIT QUOTATION |   |                      |                                   |             |  |
|------|--|-------------|---|---------------|-------------------------------|-----------------------------|---|---|----------------------|-----------------------------------|-------------|--|
| ITEM | INSTRUCTION: CHECK, ADJUST,<br>CLEAN AS REQUIRED                     | IN<br>ORDER | OTHER NON-SPECIFIED<br>RUNNING REPAIRS DONE | TIME<br>TAKEN | DESCRIPTION OF<br>SPARES USED | QTY.<br>EX<br>SITE<br>STOCK | QTY.<br>EX<br>FIRMS<br>STOCK            | DESCRIPTION OF<br>OTHER REPAIRS<br>REQUIRED | EST.<br>TIME<br>REQ. | DESCRIPTION OF<br>SPARES REQUIRED | QTY<br>REQ. |  |
| 10.  | Check and note compressor and fan motor amperages                    |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 11.  | Check and note outdoor db/wb temperatures                            |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 12.  | Check and note indoor db/wb temperatures                             |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 13.  | Check and note thermostat setting/s. Adjust if necessary             |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 14.  | Check operation of heating coils as applicable                       |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 15.  | Check for loose components   |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 16.  | Clean plant and plant room area                                      |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 17.  | Check and clean condenser coll                                       |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 18.  | Check condenser fan/motor<br>bearings for undue noise or end<br>play |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 19.  | Check compressor, condenser fan mounting                             |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 20.  | Check and clean cooling coil/s<br>and drain pan                      |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 21.  | Lubricate supply fan bearings as required                            |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 22.  | Clean rust spots and touch up with paint                             |             |   |               |                               |                             |   |   |                      |                                   |             |  |

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| P.M. | SERVICE   |             | RUNNING REPAIRS<br>(Apply for V.O. as Ap    | plicable      | )                             |                             | OTHER REPAIRS REQUIRED SUBMIT QUOTATION |   |                      |                                   |             |  |
|------|---|-------------|---|---------------|-------------------------------|-----------------------------|---|---|----------------------|-----------------------------------|-------------|--|
| ITEM | INSTRUCTION: CHECK, ADJUST,<br>CLEAN AS REQUIRED                                | IN<br>ORDER | OTHER NON-SPECIFIED<br>RUNNING REPAIRS DONE | TIME<br>TAKEN | DESCRIPTION OF<br>SPARES USED | QTY.<br>EX<br>SITE<br>STOCK | QTY.<br>EX<br>FIRMS<br>STOCK            | DESCRIPTION OF<br>OTHER REPAIRS<br>REQUIRED | EST.<br>TIME<br>REQ. | DESCRIPTION OF<br>SPARES REQUIRED | QTY<br>REQ. |  |
| 23.  | Tighten all electrical terminals<br>and check all switchgear and<br>inter-locks |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 24.  | Clean out fan and coil<br>compartments, fan scroll and<br>impeller              |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 25.  | Remove motor end covers and clean out air ways                                  |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 26.  | Check drive motor bearings  |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 27.  | Tighten impeller, fan and motor pulley grub screws                              |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 28.  | Check DX valve superheat setting. Adjust if required                            |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 29.  | Check for rust and corrosion.<br>Treat as necessary                             |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 30.  | Clean and remove loose paint,<br>scale and repaint as required                  |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 31.  | Check and not HP and LP cut-out settings. Adjust as necessary                   |             |   |               |                               |                             |   |   |                      |                                   |             |  |
| 32.  | Check control thermostat calibration. Adjust if necessary                       |             |   |               |                               |                             |   |   |                      |                                   |             |  |

| NOTE  | THE FOLLOWIN    | NG:                     |   |   |   |   |                 |
|-------|-----------------|-------------------------|---|---|---|---|-----------------|
| a)    | Compressor su   | uction/discharge pressu | ıres                                    | ••••  |   | ***********************                 |                 |
| b)    | Compressor m    | otor amperages          | ***********                             | ***************************************                 | *************************************** |   |                 |
| c)    | Supply fan mot  | tor amperages           | *************************************** |   | **************                          | *************************************** |                 |
| d)    | Outdoor db/wb   | temperatures            | *************************************** |   | 414114005440544                         | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                 |
| e)    | Indoor db/wb to | emperatures             | ***********                             | ************************************                    |   | *************************************** |                 |
| f)    | Thermostat set  | ttings                  |   |   |   | *************************************** |                 |
| g)    | DX valve super  | heat setting            | •••••                                   |   |   | *************************************** |                 |
| h)    | HP and LP cut-  | out settings            |   |   |   |   |                 |
| I CEF | RTIFY THAT TH   | E SPECIFIED SERVI       | CE WAS CA                               | RRIED OUT   |   |   | OFFICIAL STAMP: |
| NAM   | E OF SERVICE    | MAN (BLOCK LETTE        | RS):                                    |   | SIGNA                                   | TURE:                                   | 7               |
| NAM   | E/S OF ASSIST   | TANT/S: SEMI SKILLE     | D:                                      |   |   |   |                 |
| NAM   | E/S OF ASSIST   | TANT/S: UNSKILLED:      |   | L 11-24 AVAILABLE VIII VIII VIII VIII VIII VIII VIII VI |   | - AAHIMA                                |                 |
| COM   | PANY NAME (I    | BLOCK LETTERS):         |   |   |   |   |                 |
|       | -               |                         | NAME OF RESPONSIBLE OFFICIAL ON SITE:   |   |   |   |                 |
| TIME  | . AV:           | TIME OUT:               | TIME ON                                 | SHE:  | DATE                                    | •                                       |                 |
| FROI  | VI:             | TO:                     | KM:                                     | TO:   | KM:                                     | TOTAL KM:                               | SIGNATURE:      |

Clean plant and plantroom/area

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#### PROVINCE OF KWAZULU-NATAL DEPARTMENT OF PUBLIC WORKS PREVENTIVE MAINTENANCE SCHEDULE

| SCH    |  | EFRIGEI<br>OLD RO | RATION<br>OMS, FREEZER ROOM                  | NOR SERVICE | REF : R/CFM<br>CODE : RCFM1-002B       |                             |             |   |                      |                                   |           |
|--------|--|-------------------|--|-------------|--|-----------------------------|-------------|---|----------------------|-----------------------------------|-----------|
|        | ALLATION NAME :  |                   |  |             | * ** ********************************* |                             |             | REF :                                       |                      |                                   |           |
| SERV   | ICE PROVIDER :   |                   |  |             | - Acceleum Martin                      |                             |             | ORDER No                                    | .;                   |                                   |           |
| P.M. 3 | SERVICE  |                   | RUNNING REPAIRS<br>(Apply for V.O. as Applic | ahla)       |  |                             |             | OTHER REPAIRS REG                           |                      |                                   |           |
| ITEM   | INSTRUCTION: CHECK,<br>ADJUST, CLEAN AS REQUIRED                       | IN<br>ORDER       | OTHER NON-SPECIFIED<br>RUNNING REPAIRS DONE  | TIME        | DESCRIPTION OF<br>SPARES USED          | QUAN<br>EX<br>SITE<br>STOCK | EX<br>FIRMS | DESCRIPTION OF<br>OTHER REPAIRS<br>REQUIRED | EST.<br>TIME<br>REQ. | DESCRIPTION OF<br>SPARES REQUIRED | QT<br>REG |
| 1.     | Check for undue noise or vibration                                     |                   |  |             |  |                             |             |   |                      |                                   |           |
| 2.     | Check for loose components   |                   |  |             |  |                             |             |   |                      |                                   |           |
| 3.     | Test for oll/refrigerant leaks   |                   |  |             |  |                             |             |   |                      |                                   |           |
| 4.     | Check compressor oil level.<br>Where applicable) Top up as<br>required |                   |  |             |  |                             |             |   |                      |                                   |           |
| 5.     | Check for correct refrigerant level                                    |                   |  |             |  |                             |             |   |                      |                                   |           |
| 6.     | Check that the refrigerant is dry                                      |                   |  |             |  |                             |             |   |                      |                                   |           |
| 7.     | Check belt drive, pulley elignment.<br>Correct belt tension            |                   |  |             |  |                             |             |   |                      |                                   |           |
| 8.     | Check condenser fan and fan motor bearings as applicable               |                   |  |             |  |                             |             |   |                      |                                   |           |
| 9.     | Check all operating controls for<br>correct operation                  |                   |  |             |  |                             |             |   |                      |                                   |           |
| 10.    | Check and note compressor motor amperages                              |                   |  |             |  |                             |             |   |                      |                                   |           |
| 11.    | Check that belt guard is in place and secure                           |                   |  |             |  |                             |             |   |                      |                                   |           |
| 12.    | Clean condenser coll with proprietary cleaner                          |                   |  |             |  |                             |             |   |                      |                                   |           |
| 42     | Clean out sudichboard  |                   |  |             |  | i                           |             | 1   |                      |                                   | - 1       |

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| P.M. \$ | SERVICE   |             | RUNNING REPAIRS (Apply for V.O. as Applic   | able) |                               |                     |                               | OTHER REPAIRS REQUIRED SUBMIT QUOTATION     |                      |                                   |            |  |  |
|---------|---|-------------|---|-------|-------------------------------|---------------------|-------------------------------|---|----------------------|-----------------------------------|------------|--|--|
| ITEM    | INSTRUCTION: CHECK,<br>ADJUST, CLEAN AS REQUIRED  | IN<br>ORDER | OTHER NON-SPECIFIED<br>RUNNING REPAIRS DONE | TIME  | DESCRIPTION OF<br>SPARES USED | EX<br>SITE<br>STOCK | NTITY<br>EX<br>FIRMS<br>STOCK | DESCRIPTION OF<br>OTHER REPAIRS<br>REQUIRED | EST.<br>TIME<br>REQ. | DESCRIPTION OF<br>SPARES REQUIRED | QTY<br>REQ |  |  |
| 15.     | Check operation of all switchgear   |             |   |       |                               |                     |                               |   |                      |                                   |            |  |  |
| 16.     | Check evaporator, evaporator fan<br>and motor for correct operation                                 |             |   |       |                               |                     |                               |   |                      |                                   |            |  |  |
| 17.     | Check DX valve for correct operation  |             |   |       | W                             |                     |                               |   |                      |                                   |            |  |  |
| 18.     | Check door seals, door catch<br>mechanism, panic bolt for correct<br>operation. Adjust as necessary |             |   |       |                               |                     |                               |   |                      |                                   |            |  |  |
| 19.     | Check cold/freezer room lights  |             |   |       |                               |                     |                               |   |                      |                                   |            |  |  |
| 20.     | Check defrost elements, door and drain heaters, timers for correct operation (Freezer rooms only)   |             |   |       |                               |                     |                               |   |                      |                                   |            |  |  |
| 21.     | Check and note cold/freezer room temperatures. Adjust if necessary                                  |             |   |       |                               |                     |                               |   |                      |                                   |            |  |  |
| 22.     | Check for rust and corrosion and treat accordingly  |             |   |       |                               |                     |                               |   |                      |                                   |            |  |  |
| 23.     | Check cold/freezer room walls,<br>floors, celling for deterioration, Ice<br>build up                |             |   |       |                               |                     |                               |   |                      |                                   |            |  |  |
| 24.     | Check door hinges for wear and deterioration  |             |   |       |                               |                     |                               |   |                      |                                   |            |  |  |
| 25.     | Clean and touch up rust spots   |             |   |       |                               |                     |                               |   |                      |                                   |            |  |  |
| 26.     | Check and clean condensate drain  |             |   |       |                               |                     |                               |   |                      |                                   |            |  |  |

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| I CERTIFY TH | AT THE SPECIFIED SER  | VICE WAS CAI | RRIED OUT |       |  | OFFICIAL STAMP:                 |
|--------------|-----------------------|--------------|-----------|-------|--|---------------------------------|
| NAME OF SER  | RVICEMAN (BLOCK LET   | TERS):       |           | SIGNA | ATURE:   |                                 |
| NAME/S OF AS | SSISTANT/S: SEMI SKIL | LED:         |           |       |  |                                 |
| NAME/S OF AS | SSISTANT/S: UNSKILLE  | D:           |           |       |  |                                 |
| COMPANY NA   | ME (BLOCK LETTERS):   | -4V          |           |       | and the second s | NAME OF RESPONSIBLE OFFICIAL ON |
| TIME IN:     | TIME OUT:             | TIME ON      | SITE:     | DATE  | <b>:</b>   | SITE:                           |
| FROM:        | то:                   | KM:          | TO:       | KM:   | TOTAL KM:  | SIGNATURE:                      |
|              |                       |              | 1         |       |  |                                 |

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#### PROVINCE OF KWAZULU-NATAL DEPARTMENT OF PUBLIC WORKS PREVENTIVE MAINTENANCE SCHEDULE

TYPE OF SERVICE SCHEDULE FOR

: REFRIGERATION

: COLD ROOMS, FREEZER ROOMS - MAJOR SERVICE

REF : R/CFM

CODE: RCFM1-002A

SCHEDULE FREQUENCY : INSTALLATION NAME: REF : ORDER No.: SERVICE PROVIDER : OTHER REPAIRS REQUIRED P.M. SERVICE RUNNING REPAIRS SUBMIT QUOTATION (Apply for V.O. as Applicable) DESCRIPTION OF OTHER REPAIRS INSTRUCTION: CHECK, DESCRIPTION OF QUANTITY **DESCRIPTION OF** QTY OTHER NON-SPECIFIED TIME TIME SPARES REQUIRED REQ ADJUST, CLEAN AS REQUIRED ORDER RUNNING REPAIRS DONE TAKEN SPARES USED REQ. REQUIRED SITE FIRMS STOCK STOCK Check for undue noise or vibration 1. 2. Check for loose components 3. Test for oll/refrigerant leaks 4. Check compressor oil level, (Where applicable) Top up as required Check for correct refrigerant level 6. Check that the refrigerant is dry 7. Replace belt drive, realign pulley and adjust belt tension 8. Check condenser fan and fan motor bearings as applicable 9. Check all operating controls for correct operation Check and note compressor suction/discharge pressures. Test compressor efficiency 11. Check and note compressor motor amperages 12. Check that belt guard is in place and secure Clean condenser coil with proprietary cleaner

| P.M. S | ERVICE  |             | RUNNING REPAIRS<br>(Apply for V.O. as Applic | able)         |                               | OTHER REPAIRS REQUIRED SUBMIT QUOTATION |                               |   |                      |                                   |            |
|--------|---|-------------|--|---------------|-------------------------------|---|-------------------------------|---|----------------------|-----------------------------------|------------|
| ITEM   | INSTRUCTION: CHECK,<br>ADJUST, CLEAN AS REQUIRED  | IN<br>ORDER | OTHER NON-SPECIFIED<br>RUNNING REPAIRS DONE  | TIME<br>TAKEN | DESCRIPTION OF<br>SPARES USED | EX                                      | NTITY<br>EX<br>FIRMS<br>STOCK | DESCRIPTION OF<br>OTHER REPAIRS<br>REQUIRED | EST.<br>TIME<br>REQ. | DESCRIPTION OF<br>SPARES REQUIRED | QTY<br>REQ |
| 14.    | Bring HP up and check that HP cut-out trips at correct pressure. Reset if necessary. Note setting   |             |  |               |                               |   |                               |   |                      |                                   |            |
| 15.    | Bring LP down and check that LP cut-out trips at correct pressure. Reset if necessary. Note setting |             |  |               |                               |   |                               |   |                      |                                   |            |
| 16.    | Remove motor end cover and clean out air ways   |             |  |               |                               |   |                               |   |                      |                                   |            |
| 17.    | Clean out switchboard   |             |  |               |                               |   |                               |   |                      |                                   |            |
| 18.    | Clean plant and plantroom area  |             |  |               |                               |   |                               | 24224                                       |                      |                                   |            |
| 19.    | Check operation of all switchgear   |             |  |               | 4.11                          |   |                               |   |                      |                                   |            |
| 20.    | Tighten all electrical terminals  |             |  |               |                               |   |                               |   |                      |                                   |            |
| 21.    | Check evaporator, evaporator fans<br>and motor for correct operation                                |             |  |               |                               |   |                               |   |                      |                                   |            |
| 22.    | Check DX valve for correct operation  |             |  |               |                               |   |                               |   |                      |                                   |            |
| 23.    | Check door seals, door catch<br>mechanism, panic bolt for correct<br>operation. Adjust as necessary |             |  |               |                               |   |                               |   |                      |                                   |            |
| 24.    | Check cold/freezer room lights  |             |  |               |                               |   |                               |   |                      |                                   |            |
| 25.    | Check defrost elements, door and drain heaters, timers for correct operation (Freezer rooms only)   |             |  |               |                               |   |                               |   |                      |                                   |            |
| 26.    | Check and note cold/freezer room temperatures. Adjust if necessary                                  |             |  |               |                               |   |                               |   |                      |                                   |            |
| 27.    | Clean evaporator coll with proprietary coil cleaner   |             |  |               |                               |   |                               |   |                      |                                   |            |
| 28.    | Scrape, treat and paint rust  |             |  |               |                               |   |                               |   |                      |                                   |            |
| 29.    | Check calibration of dial thermometer. Recalibrate if necessary                                     |             |  |               |                               |   |                               |   |                      |                                   |            |
| 30.    | Check DX valve superheat setting  |             |  |               |                               |   |                               |   |                      | L. Control                        |            |

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| P.M. S   | ERVICE   | ·····    | RUNNING REPAIRS                |            |                |              |          | OTHER REPAIRS REQUIRED |              |                 |     |  |
|----------|--|----------|--------------------------------|------------|----------------|--------------|----------|------------------------|--------------|-----------------|-----|--|
|          |  |          | (Apply for V.O. as Application | able)      |                |              |          | SUBMIT QUOTATION       |              |                 |     |  |
| ITEM     | INSTRUCTION: CHECK.  | IN       | OTHER NON-SPECIFIED            | TIME       | DESCRIPTION OF | QUA          | NTITY    | DESCRIPTION OF         | EST.         | DESCRIPTION OF  | QTY |  |
|          | ADJUST, CLEAN AS REQUIRED  | ORDER    | RUNNING REPAIRS DONE           | TAKEN      | SPARES USED    | EX           | ΕX       | OTHER REPAIRS          | TIME         | SPARES REQUIRED | REQ |  |
|          |  |          |                                |            |                | SITE         | FIRMS    | REQUIRED               | REQ.         | 1               |     |  |
|          |  |          |                                |            |                | STOCK        | STOCK    |                        |              |                 |     |  |
| -        |  | <u> </u> |                                |            |                |              |          |                        |              |                 |     |  |
| 31.      | Check cold/freezer room walls,   |          |                                |            |                |              |          |                        |              |                 | 1   |  |
|          | floors, celling for deterioration, ice   |          |                                |            |                |              |          |                        |              |                 | 1   |  |
| <u> </u> | build up   |          |                                | ļ <u>.</u> |                | 1            |          |                        | <del> </del> |                 | 1   |  |
| 32.      | Check door hinges for wear and   | 1        |                                |            |                |              |          |                        |              |                 |     |  |
|          | deterioration  |          |                                |            |                |              |          |                        |              |                 |     |  |
|          |  |          |                                |            |                |              |          |                        |              |                 |     |  |
| 33.      | Clean and remove loose paint and   |          |                                |            |                |              |          |                        | 1            |                 |     |  |
|          | scale and repaint as required  | <u> </u> |                                |            |                |              |          |                        |              |                 | +   |  |
| 34.      | Check and clean condensate drain   |          |                                |            |                |              | İ        |                        | 1            |                 |     |  |
|          | City City City College |          |                                | ļ          |                | <del> </del> | <b></b>  |                        | <del> </del> |                 | +   |  |
| 35.      | Check shelving, meat rails   |          |                                |            | }              |              |          |                        | -            |                 |     |  |
| L        | - Transit and the same   | <u> </u> | <u>]</u>                       | l          | <u> </u>       | 1            | <u> </u> | 1                      | <u> </u>     | 1               |     |  |

| I CERTIFY THA | T THE SPECIFIED SER   | VICE WAS CA | RRIED OUT                              |      |   | OFFICIAL STAMP:                 |
|---------------|-----------------------|-------------|--|------|---|---------------------------------|
| NAME OF SER   | VICEMAN (BLOCK LETT   | TERS):      | ······································ | SIGN | ATURE:                                  |                                 |
| NAME/S OF AS  | SISTANT/S: SEMI SKILI | LED:        |  |      | *************************************** |                                 |
| NAME/S OF AS  | SISTANT/S: UNSKILLE   | D:          |  |      |   |                                 |
| COMPANY NAM   | ME (BLOCK LETTERS):   |             |  |      |   | NAME OF RESPONSIBLE OFFICIAL ON |
| TIME IN:      | TIME OUT:             | TIME O      | N SITE:                                | DAT  | E:                                      | SITE:                           |
| FROM:         | TO:                   | KM:         | то:                                    | KM:  | TOTAL KM:                               | SIGNATURE:                      |