SharePoint

Cele Kwazikwakhe ≁

KZN Health > Components > Supply Chain Management

AdvertQuote

KWAZULU-NATAL PROVIN HEALTH REPUBLIC OF SOUTH AFRICA	Quotation Advert
REPUBLIC OF SOUTH AFRICA	Quotaton Auvent
Opening Date:	2021-09-01
Closing Date:	2021-09-09
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	Orthopaedics, Hast Unit
Date Submitted	· · · · · · · · · · · · · · · · · · ·
ITEM CATEGORY AND DETAILS	
Quotation Number:	ZNQ: HOH0601/22
Item Category:	Goods
Item Description:	ANNUAL SERVICE OF AIRCONDITIONING UNITS AT ORTHOPAEDICS, HAST UNIT AND CPS
Quantity (if supplies)  COMPULSORY BRIEFING SESSION	Various / SITE VISIT
Select Type:	Compulsory Site Visit
Date:	2021-09-06
Time:	The state of the s
Venue:	10:00 AM
venue:	ORTHOPAEDICS, HAST UNIT AND CPS, 230 Prince Alfred Street
QUOTES CAN BE COLLECTED FROM:	www.kznhealth.gov.za
QUOTES SHOULD BE DELIVERED TO:	Quotations.scmho@kznhealth.gov.za
ENQUIRIES REGARDING THE ADVE	
Name:	Kwazikwakhe Cele
Email:	Kwazikwakhe.Cele@kznhealth.gov.za
Contact Number:	033 815 8392
Finance Manager Name:	Ashby Tyrone
Finance Manager Signature:	

## STANDARD QUOTE DOCUMENTATION OVER R30 000.00 YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS AT: DEPARTMENT OF HEALTH- CENTRAL SCM DATE ADVERTISED: 01/09/2021 PHYSICAL ADDRESS: 310 JABU NDLOVU STREET, SCM OFFICES, PIETERMARITZBURG, 3201 DESCRIPTION......Annual service of air conditioning units at Orthopaedics workshop, Hast unit & CPS Once Off CONTRACT PERIOD ......VALIDITY PERIOD 60 Days SARS PIN..... CENTRAL SUPPLIER DATABASE REGISTRATION (CSD) NO. UNIQUE REGISTRATION REFERENCE DEPOSITED IN THE QUOTE BOX SITUATED AT (STREET ADDRESS) 310 JABU NDLOVU STREET, PIETERMARITZBURG, SCM OFFICES, TENDER ADVISORY Bidders should ensure that quotes are delivered timeously to the correct address. If the quote is late, it will not be accepted for consideration. The quote box is open from 08:00 to 15:30. ALL QUOTES MUST BE SUBMITTED ON THE OFFICIAL FORMS - (NOT TO BE RE-TYPED) THIS QUOTE IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2011, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT. THE FOLLOWING PARTICULARS MUST BE FURNISHED (FAILURE TO DO SO WILL RESULT IN YOUR QUOTE BEING DISQUALIFIED) NAME OF BIDDER POSTAL ADDRESS STREET ADDRESS CODE......NUMBER...... FACSIMILE NUMBER CODE ......NUMBER..... TELEPHONE NUMBER **CELLPHONE NUMBER** E-MAIL ADDRESS VAT REGISTRATION NUMBER (If VAT vendor) ...... YES NO HAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1) ITICK APPLICABLE BOX1 IF YES, WHO WAS THE CERTIFICATE ISSUED BY? AN ACCOUNTING OFFICER AS CONTEMPLATED IN THE CLOSE CORPORATION ACT (CCA) ...... A VERIFICATION AGENCY ACCREDITED BY THE SOUTH AFRICAN ACCREDITATION SYSTEM (SANAS); ....... A REGISTERED AUDITOR...... [A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/SWORN AFFIDAVIT (FOR EMES& QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]

NO

YES

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

APACITY I	INDER WHIC	CH THIS QUOTE IS SIGNED	· · · · · · · · · · · · · · · · · · ·			
			·			···
Item No	Quantity	Description	Brand & model	Country of manufacture	Price R	1
1	Various	Annual service of airconditioning ur	nits			T
		at Orthopaedics workshop, Hast Unit ar				
		Compulsory Site Visit				
		Date: 06 September 2021			<u> </u>	
		Time: 10:00 am				
		Venue: Orthopaedics( Old Greys	-			╧
		230 Prince Alfred street)				_
		CIDB: 1ME				+
						+
		NB: Specification Attached				
			olod			_
		Original documents required in a se envelope with current CSD summary				+
	<u> </u>	reflecting banking details, certified of				+
		of B-BBEE certificate by verified agen-				$^{\dagger}$
		accredited by SANAS , Tax Cleara	·			$^{+}$
		certificate or SARS pin				_
		Columbato or or tree pin				
				4		_
						+
		Responses to be delivered:310 Jabu I	\dlaw.	-		
		street,old boys Model,Quotation tende				-
		Or Quotations.scmho@kznhealth.go				+
		Of Quotations, sufficiently	74.2.4			+
VALUE AD	DED TAX (C	only if VAT Vendor)		· · · · · · · · · · · · · · · · · · ·		
TOTAL QU	JOTATION P	RICE (VALIDITY PERIOD 60 Days)				
Ones This C	Offer Comply	With The Specification? Does The A	rticle Conform To The S.A.N	I.S. / S.A.B.S. Specificat	ion?	
s The Price			ry Period E.G. E.G. 1day, 1			

## **DECLARATION OF INTEREST**

1. Any legal person, including persons employed by the state<sup>1</sup>, 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 wherethe bidder is employed by the state; and/or the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the quote(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the quote. In order to give effect to the above, the following questionnaire must be completed and submitted with the quote. 2.5. Tax Reference Number: Identity Number: Position occupied in the Company (director, trustee, shareholder²): 2.6. VAT Registration Number: ...... . ......... 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. ITICK APPLICABLE 2.8. Are you or any person connected with the bidder presently employed by the state? YES NO 2.8.1. If so, furnish the following particulars: Name of person / director / trustee / shareholder/ member: Name of state institution at which you or the person connected to the bidder is employed: Position occupied in the state institution: Any other particulars: 2.8.2. If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector? 2.8.2.1. If yes, did you attach proof of such authority to the quote document? (Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the quote.) 2.8.2.2. If no, furnish reasons for non-submission of such proof: 2.9. Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months? NO | YES | 2.9.1. If so, furnish particulars: 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 guote? 2.10.1. If so, furnish particulars: 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? | YES | 2.11.1. If so, furnish particulars: 2.12. Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whether or not they are bidding for this contract? YES | NO | 2.12.1. If so, furnish particulars: Full details of directors / trustees / members / shareholders. The Department Of Health will validate details of directors / trustees / members / shareholders on CSD. It is the suppliers' responsibility to ensure that their details are up-to-date and verified on CSD. If the Department cannot validate the information on CSD, the quote will not be considered and passed over as non-compliant according to National Treasury Instruction Note 4 (a) 2016/17. DECLARATION FURNISHED IN PARAGRAPHS 2. I ACCEPT THAT THE STATE MAY REJECT THE QUOTE OR ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE. Name of bidder Signature Position Date

\*"State" means -

- any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);
- Act, 1999 (Act No. 1 of 1999);
  b) any municipality or municipal entity;
- provincial legislature;
- d) national Assembly or the national Council of provinces; or
- e) Parliament.

<sup>2&</sup>quot;Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

SPECIAL CONTRACT CONDITIONS OF QUOTATIONS	
<ol> <li>AMENDMENT OF CONTRACT</li> <li>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</li> </ol>	·.
2. CHANGE OF ADDRESS	
2.1. Bidders must advise the Department of Health (institution where the offer was submitted) should their address (domicilium citandi executandi) details change from the time of bidding to the expiry of the contract.	ıt · ·
3. GENERAL CONDITIONS ATTACHED TO THIS QUOTATION	
<ul> <li>3.1. The institution is under no obligation to accept the lowest or any quote.</li> <li>3.2. The price quoted must include VAT (if VAT vendor). However, it must be noted that the department reserves the right to evaluate all quotations excluding VAT as some bidders may not be VAT vendors.</li> </ul>	••
3.3. The bidder must ensure the correctness & validity of quote:  (i) that the price(s), rate(s) & preference quoted cover all for the work/item (s) & accept that any mistakes regarding the price (s) & calculations will be at the bidder's risk	
3.4. The bidder must accept full responsibility for the proper execution & fulfilment of all obligations conditions devolving on under this agreement, as the Principal (s) liable for the due fulfilment of this contract.	
3.5. This quotation will be evaluated based on the 80/20 points system, specification & correctness of information. All required documentation must be completed in full and submitted.	
<ul><li>3.6. Offers must comply strictly with the specification.</li><li>3.7. Only offers that meet or are greater than the specification will be considered.</li></ul>	
3.8. Late quotes will not be considered. 3.9. Expired product/s will not be accepted. All products supplied must be valid for a minimum period of six months. 3.10. A bidder not registered on the Central Suppliers Database or verification has failed will not be considered.	
3.12. Only firm prices will be accepted. Such prices must remain firm for the contract period. Non-firm prices (including rates of exchange	
<ul> <li>3.13. In cases where different delivery points influence the pricing, a separate pricing schedule must be submitted for each delivery point.</li> <li>3.14. In the event of a bidder having multiple quotes, only the cheapest according to specification will be considered. Furthermore a verification will be done to identify if bidders have multiple companies and are quoting (cover-quoting) for this bid. In such instances only the cheapest bid according to specification will be considered.</li> </ul>	у
4. SAMPLES	
4.1. In the case of the quote document stipulating that samples are required, the supplier will be informed in due course when samples should be provided to the institution. (This decreases the time of safety and storage risk that may be incurred by the respective institution). The bidders sample will be retained if such bidder wins the contract.	
(i) If a company/s who has not won the quote requires their samples, they must advise the institution in writing of such. (ii) If samples are not collected within three months of close of quote the institution reserves the right to dispose of them at their discretion	
<ul><li>4.2. Samples must be made available when requested in writing or if stipulated on the document.</li><li>(i) If a Bidder fails to provide a sample of their product on offer for scrutiny against the set specification when requested, their offer w rejected. All testing will be for the account of the bidder.</li></ul>	ill be
5. COMPULSORY SITE INSPECTION / BRIEFING SESSION	
5.1. Bidders who fail to attend the compulsory meeting will be disqualified from the evaluation process.	
(i) The institution has determined that a compulsory site meeting will take place (ii) Date 06 / 09 / 2021 Time 10 : 00 Place Orthopaedics(Old Greys-230 Prince Alfred streeting)	
Institution Stamp: Institution Site Inspection / briefing session Official	

Full Name:

Signature:

Date:

Institution Stamp:

### 6. STATEMENT OF SUPPLIES AND SERVICES

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

## 7. 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.

## 8. TAX COMPLIANCE REQUIREMENTS

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

### 9. TAX INVOICE

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

## 10. PATENT RIGHTS

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

## 11. PENALTIES

11.1. if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract.

## 12. TERMINATION FOR DEFAULT

- 12.1. The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:
- (i) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract,
- (ii) if the supplier fails to perform any other obligation(s) under the contract; or
- (iii) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
- 12.2. In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services.
- 12.3. Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.

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

## PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

This preference form must form part of all quotes invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

## 1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all quotes:
  - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- 1.2 The value of this quote is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable.
- 1.3 Points for this quote shall be awarded for:
  - (a) Price; and
  - (b) B-BBEE Status Level of Contributor.
- 1.4 The maximum points for this quote is allocated as follows:

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

- Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the quote, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.6 The purchaser reserves the right to require of a bidder, either before a quote is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

## 2. DEFINITIONS

- (a) "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) "functionality" means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) "prices" includes all applicable taxes less all unconditional discounts;
- (h) "proof of B-BBEE status level of contributor" means:
  - B-BBEE Status level certificate issued by an authorized body or person;
  - A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
  - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

## 3. POINTS AWARDED FOR PRICE

## 3.1 THE 80/20 PREFERENCE POINT SYSTEMS

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

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

Ps = Points scored for price of bid under consideration

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

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

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

B-BBEE Status Level of Contributo	r Number of points (80/20 system)
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

## 5. BID DECLARATION

- 5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:
- 6. B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1
- 6.1 B-BBEE Status Level of Contributor: = ......(maximum of 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of R-BREE status level of contributor

broot of	T B-BBEE Status level of contributor.	·
7.	SUB-CONTRACTING	(Tick applicable box)
		No.

7.1 Will any portion of the contract be sub-contracted?

YES NO

- 7.1.1 If yes, indicate:
  - i) What percentage of the contract will be subcontracted.....%
  - ii) The name of the sub-contractor......
  - iii) The B-BBEE status level of the sub-contractor......
- 8. Whether the sub-contractor is an EME or QSE

(Tick applicable box)

iv) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations, 2017:

Designated Group: An EME or QSE which is at last 51% owned by:	EME √	QSE √
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		

9.	DECLARATION WITH REGARD TO COMPANY/FIRM	, tanun	, FAT "
9.1	Name of company/firm:	3.33.54.51.4.53.54.53.54.54.54.54.54.54.54.54.54.54.54.54.54.	
9.2	VAT registration number:		
9.3	Company registration number:	· · · · · · · · · · · · · · · · · · ·	·
9.4	TYPE OF COMPANY/ FIRM [TICK APPLICABLE BOX]		
	<ul> <li>□ Partnership/Joint Venture / Consortium</li> <li>□ One person business/sole propriety</li> <li>□ Close corporation</li> <li>□ Company</li> </ul>		
٠ ــــــــ د			
9.5	DESCRIBE PRINCIPAL BUSINESS ACTIVITIES		
,			
9.6	COMPANY CLASSIFICATION (TICK APPLICABLE BOX	]	
	<ul> <li>□ Manufacturer</li> <li>□ Supplier</li> <li>□ Professional service provider</li> <li>□ Other service providers, e.g. transporter, etc.</li> </ul>		
9.7.	Total number of years the company/firm has been in busi	iness:	
9.8	I/we, the undersigned, who is / are duly authorised to do the B-BBE status level of contributor indicated in paragrathe preference(s) shown and I / we acknowledge that:	so on behalf of the company/firm, certify that the poir aphs 1.4 and 6.1 of the foregoing certificate, qualifies	its claimed, based on the company/ firm for
	i) The information furnished is true and correct;		
	ii) The preference points claimed are in accordance wi	ith the General Conditions as indicated in paragraph 1	of this form;
	<ul> <li>iii) In the event of a contract being awarded as a result be required to furnish documentary proof to the sati</li> </ul>	t of points claimed as shown in paragraphs 1.4 and 6. sfaction of the purchaser that the claims are correct;	1, the contractor may
	<ul> <li>iv) If the B-BBEE status level of contributor has been c have not been fulfilled, the purchaser may, in addition</li> </ul>	laimed or obtained on a fraudulent basis or any of the on to any other remedy it may have –	conditions of contract
	(a) disqualify the person from the bidding process;		
	(b) recover costs, losses or damages it has incurre	d or suffered as a result of that person's conduct;	
	<ul> <li>(c) cancel the contract and claim any damages what arrangements due to such cancellation;</li> </ul>	nich it has suffered as a result of having to make less	favourable
	who acted on a fraudulent basis, be restricted by	nareholders and directors, or only the shareholders are by the National Treasury from obtaining business from after the <i>audi alteram partem</i> (hear the other side) rul	n any organ
	(e) forward the matter for criminal prosecution.		
	WITNESSES	SIGNATURE(S) OF BIDDERS(S	
	1	DATE:	
	2	ADDRESS	

## **DEPARTMENT OF HEALTH**

## PROVINCE OF KWAZULU-NATAL

**REQUIRED CIDB GRADING: 1 ME** 

FACILITY NAME: ORTHOPAEDICS WORKSHOP, HAST UNIT AND CPS

PROJECT DESCRIPTION: SERVICING OF SPLIT AIR CONDITIONERS

**DEPARTMENT OF HEALTH** 

## 1 PURPOSE, SCOPE AND DEFINITIONS OF CONTRACT WORK CATEGORIES

The purpose of this contract specification is to procure the services of a reputable, competent and accredited heating, ventilation, air-conditioning and refrigeration (HVAC&R) Contractor to execute service, maintenance and repair works on split air conditioners and related ancillaries at the Truro House in Durban.

## 2 DEFINITIONS OF WORK CATEGORIES

The work categories are as under:

- Maintenance: (including preventive maintenance) defined as work required for the upkeep any existing electrical works, which is presently functioning, in operational order.
- Repairs: defined as that work required to be executed on any existing electrical work, which is at present not functioning and must be returned to its original state of functioning by replacing it with new equipment of the same capacity/capability and technological features.

## 3 CONDITIONS OF CONTRACT

## 3.1 NOTICE TO BIDDERS

- a) The institutions will remain open and operational at all times therefore the Contractor shall make the necessary arrangements with the Institutional Management and maintenance staff for any power outages that are required.
- b) The Administration reserves the right to negotiate prices in the Schedule of Prices.
- c) All redundant material and rubble shall to be removed from the institution's property immediately.
- d) The Contractor is advised to visit the site prior to tendering to acquaint him/herself with the nature of the work to be done and access to the siting of the existing buildings etc., as no claim will be allowed on the grounds of ignorance of the conditions under which the work will be executed.
- e) All items quantities in the Schedule of equipment are PROVISIONAL and subject to re-measure after Site visit
- f) The Schedule of equipment shall be read in conjunction with the Scope of Work.
- g) Any discrepancies or omissions shall be brought to the attention of the Project Leader immediately.
- h) Preference will be given to Bidders who have registered offices / workshops within the borders of the Province of KwaZulu-Natal. This is in an effort to reduce response times to call outs for breakdowns in the more remote areas of the Province.
- i) The Contractor must be registered with CIDB and must have minimum grading of 1 MF
- j) The Contractor must be competent with proven experience in working with airconditioning and refrigeration equipment with traceable references

## 4 EXECUTION PERIOD

Two (2) weeks is the specified maximum completion period for the servicing of the split air-conditioners from the date of award.

## 5 TECHNICAL SPECIFICATION

## 5.1 COMPLIANCE WITH REGULATIONS AND STANDARD SPECIFICATIONS

- a) The Contractor shall only use genuine OEM parts should replacement of parts be necessary.
- b) The Contractor shall observe and abide by all rules and regulations a stipulated in the Occupational Health and Safety Act (Act 85, 1993) while conducting maintenance in the facility.
- c) The Contractor shall take cognisance of the standards listed below while conducting maintenance.
  - i) SANS 1125: Room air-conditioners and heat pumps
  - ii) SANS 1238: Air-conditioning ductwork
  - iii) SANS 10142: Code of Practice for Wiring of Premises
  - iv) SANS 10147: Refrigeration systems including plants associated with airconditioning systems
  - v) SANS 10173: The installation, testing and balancing of air-conditioning ductwork
  - vi) SANS 10400: The application of the National Building Regulations
  - vii) SANS 14644: Clean rooms and associated controlled environments (Part 1 and Part 2)
  - viii) KZN DoH Policy on Design of Mechanical Installations
  - ix) KZN DoH Air Conditioning Norms & Standards
  - x) DoPW Standard Specification for Air-Conditioning and Ventilation Installations
  - xi) KZN DoH Policy on Design of Electrical Installations
  - xii) R158 Regulation pertaining to control of Private Hospitals, November 1996
  - xiii) KZN DoH Standard Preambles to all trades
  - xiv)KZN DoH General Electrical Specification
- d) An Electrical Certificate of Compliance, in accordance with the OHS Act as amended, will be required for all Electrical Works.
- e) The Contractor shall observe the Machinery and Occupational Safety Act Act 6/1983 while conducting maintenance.
- f) The Contractor shall observe Municipal By-laws and any special requirements of the Supply Authorities of the area or district concerned while conducting maintenance.
- g) The Contractor shall observe Local Fire Regulations while conducting maintenance.
- h) All building works shall be in accordance with the Standard Preambles to All Trades.
- i) The Contractor shall fully familiarise himself with these documents prior to quoting.

## 6 PARTICULAR SPECIFICATION

## 6.1 TECHNICAL SPECIFICATION

## 6.1.1 GENERAL

This Technical Specification shall be read in conjunction with all other sections of the specification.

## 6.1.2 GENERAL REQUIREMENTS

Tenderers are to make special note of the following:

- a) This particular specification must be read with, and shall form part of, Part 5 of this document (Technical Specification).
- b) In so far as the conditions contained herein are at variance with any obtained in the Technical Specifications, the contract shall be interpreted in terms of this Part 6 (Particular Specification).
- c) The whole maintenance activity 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.
- d) 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.
- e) The work shall at all times, for the duration of the contract, be carried out under the supervision of a skilled and competent representative of the Contractor, who will be able and authorized to receive and carry out instructions on behalf of the Contractor. A sufficient number of workmen shall be employed at all times to ensure satisfactory progress of the work.
- f) All apparatus, component parts, fittings and materials employed in the execution of the Contract shall be new and unused and shall be the latest type or pattern of the particular manufacture employed. S.A.B.S. mark bearing items shall be used wherever possible.
- g) Rates are to include for testing of the complete system upon completion of maintenance and handing over back to the Client in working order ready for reuse.
- h) Tenderers are advised to visit the site and acquaint themselves fully with the site conditions and nature and full extent of work involved prior to submitting their tender. Claims on the grounds of insufficient information in such respects or otherwise will not be entertained by the Administration.
- i) NOTE: All electrical equipment shall comply with NER Regulation of voltage.

## 7 SCOPE OF CONTRACT

The specification calls for the servicing of split air conditioners at Truro House in Durban. The Contractor shall populate the table below with all details of equipment being quoted. Below is an example of how this table should be completed. The Contractor shall have access to this information during the Site briefing.

## 7.1 Split Units Equipment List

## ORTHOPAEDICS

Item	Item Equipment	Make	Size	Quantity	Area	Remarks
1-	Midwall Unit	McQuay	18000Btu/h	1	Reception Office	Replace the unit
2.	Midwall Unit	McQuay	18000Btu/h	1	Male Change Room	Service
3	Midwall Unit	McQuay	18000Btu/h	1	Female Change Room	Service
4	Midwall Unit	McQuay	18000Btu/h	<del></del>	Office no.3	Service
5	Midwall Unit	McQuay	9000Btu/h	1	Office no.2	Service
9	Midwall Unit	Symphony Daytek Daytek		ю	Workshop	Service

## **HAST UNIT**

			200000			- Control of the Cont
Item	Equipment	Make	Size	Quantity	Area	Remarks
<u>_</u>	Console Unit	Defy Silhouette	12000Btu/h	2	Reception	Service-unit no.1 Replace the unit
2	Console Unit	Defy Silhouette	12000Btu/h		Office no.2	Service

	1		1			T	1	F			Ι				-			]		Γ
Service	Service	Replace the unit	Replace the unit	Service	Service	Service	Service	Service	Service		Service	Service	Service		Service	Replace the unit	Service	Service	Service	Service
Office no.2a	Conference room	Office no.5	Office no.6	Office no.7	Office no.10	Office no.11	Office no.13	Office no.14	Office no.15		Administration Office	Office no.27	Office no.28	BOTTOM FLOOR	Office no.1	Office no.2	Office no.3	Office no.7	Office no.22	Kitchen
1	_	<b>-</b>		<del>-</del>	_	_	_	_	_		2	<del></del>	<b>~</b>	TTOM	<b>~</b>	<del></del>	<b>~</b>	_	<del></del>	_
12000Btu/h	24000Btu/h	12000Btu/h	12000Btu/h	12000Btu/h	12000Btu/h	12000Btu/h	12000Btu/h	12000Btu/h	12000Btu/h		12000Btu/h	12000Btu/h	12000Btu/h	BC	12000Btu/h	12000Btu/h	12000Btu/h	12000Btu/h	12000Btu/h	12000Btu/h
Fravega	General	Defy Silhouette	Defy Silhouette	Defy Silhouette	Fravega	Fravega	Fravega	Defy	Defy	Silhouette	Fravega	Defy Silhouette	Fravega		Totaline	Totaline	Fravega	Fravega	Totaline	Fravega
Midwall Unit	Underceiling	Console Unit	Console Unit	Console Unit	Midwall Unit	Midwall Unit	Midwall Unit	Console Unit	Console Unit		Console Unit	Console Unit	Midwall Unit		Midwall Unit	Midwall Unit	Midwall Unit	Midwall Unit	Midwall Unit	Midwall Unit
3.	4.	5.	G	7.	ωi	G	10.	11.	12.		13.	14.	15.		<del>-</del>	2.	رب ن	4	ري زي	ض ن

## **CPS BUILIDING**

	***************************************				LANGERMAN	TANKSHILLER TO THE STATE OF THE
Item	Equipment	Make	Size	Quantity	Area	Remarks
-	Midwall Unit	Daytek Samsung Eco Aire	18000Btu/h 9000Btu/h 9000Btu/h	က	Office no.1	Service
2.	Midwall Unit	Air lux	18000Btu/h	_	Office no.2	Service
3.	Midwall Unit	Daytek	12000Btu/h	2	Office no.3	Service
4	Midwall Unit	Goldair	18000Btu/h	_	Office no.7	Service
5.	Midwall Unit	Daytek	12000Btu/h	_	Office no.8	Service
6.	Midwall Unit	Daytek	12000Btu/h	_	Office no.11	Service
7.	Midwall Unit	Daytek	12000Btu/h	-	Office no.12	Service
ω	Midwall Unit	TCL	36000Btu/h	_	Server room	Service
6	Midwall Unit	Daytek	12000Btu/h	2	Office no.14(Filing room)	Service
10.	Midwall Unit	Air Sure	18000Btu/h	-	Office no.14 (Passage)	Service
7.	Console Unit	Eco Aire	24000Btu/h	2	Office 15	Service
12.	Console Unit	York	9000Btu/h	_	Office no.18	Service
13.	Midwall Unit	Daytek	12000Btu/h	_	Security	Service

## Note:

- The Contractor shall service equipment and complete the sheets below for each equipment in addition to the service report to be submitted after works have been completed.
- Each equipment shall have its own separate completed check sheet.
- Each equipment shall be serviced complete with its internal components including but not limited to:
- All filters
- All electrics and controls panels
- Contractor shall quote for replacement of all filters

## 7.2 SPLIT UNIT CHECKLIST

		Luciona	244400700	ſ
Description	Yes/No/N/A	Reading	Comments	
Remove, check and clean evaporator filters and blades.	- The state of the	Library Cook Print	- Constitution of the Cons	
Check that the evaporator fins are clear of dirt and clean fins if necessary.	- AAAAAAAAA			·
Check cooling operation of the unit.	**************************************	1.00		
Check heating operation of the unit.				
Check fan speed operation	***			
Check operation of resistance heater and overheat stats.	AND THE PROPERTY OF THE PROPER			
Inspect evaporator fan motor and blades.			a de la companya de l	
Inspect condenser fan motor and blades.			- residence	
Check operation of expansion valve.				
Check for condensate drain system and ensure it is free of blockages.				
Test condensate pump and remove any foreign particles.				
Record supply and return air temperatures (on coil / off coil)	7944			
Check operation of thermostat (controller). Check correct operation of LCD screen or remote.	1444			
Check time clock is correctly set on a controller and that start and stop time is correctly set				
Check and record suction and discharge pressures of refrigerants (LP/HP)				
Remove condenser fan guard and check alignment and correct if necessary to get free rotation			A CONTRACTOR OF THE CONTRACTOR	
CONTRACT CON				

Check that all bolts and screws are properly secured on fans and compressors.
Inspect HP and LP switches and replace if necessary and check operation of the switches.
Check all electrical devices and connections and correct if necessary
Inspect PC Board (circuit board)
Examine condenser coil and clean fins if necessary
Inspect refrigerant piping insulation
Record any leakage of refrigerant or recovered refrigerant
Clean equipment thoroughly inside and outside.
Check the unit for noise and vibration.
Clean Condenser coil with non-corrosive chemicals
Clean Evaporator coil with non-corrosive chemicals
De-rust and paint where applicable
NOTES

The Contractor shall inform the Chief Artisan/Engineer of all defects found, especially those that need urgent attention. Submit the after service report no later than 5 days after service and inspection. No invoice will be paid without a comprehensive report.

## 8 MAINTENANCE REPORTS

- a) The Contractor shall ensure that a maintenance reports are signed by the Chief artisan or the delegated official (Systems Manager) at the institution after any work is undertaken. All maintenance service reports shall include, where applicable, and not limited to:
  - i) Status quo of plant
  - ii) Scope of work carried
  - iii) Time spent on site
  - iv) Number of personnel on site
  - v) Spares and parts replaced
  - vi) Clear pictures
  - vii) Recommendations for continuous improvement
- a) The Contractor's general comments on the condition, performance, use and misuse of the equipment at commencement and completion of any work undertaking. A description of all faults observed, that shall require or give rise to repairs of a major nature and which he or she considers should be attended to and the recommended steps to be taken to deal with such faults.
- b) The Contractor shall provide a quotation, in respect of equipment repairs and parts thereof and the costs of the recommended steps.
- c) No work resulted from clause (b) above shall be undertaken unless the Contractor has received a written authorisation to do the work from the Department.
- d) Chief Artisan or Engineering and Technical Support Services Staff may be present on occasions on site when the Service Provider is carrying out maintenance.
- e) The Department shall have the right to instruct the Service Provider to remove from site any of the Service Provider's employees who at the sole and absolute discretion of the Department is found to be:
  - i) Incompetent.
  - ii) Not properly qualified and/or not suitably skilled to perform his/her respective tasks.
  - iii) Is found to be under the influence of alcohol or drugs, or disorderly on Site.
  - iv) Is unwilling to perform his respective tasks.

## 9 THE SITE

The site is at the Truro House, Durban in KwaZulu-Natal.

Tenderers are encouraged to visit the site to ensure successful installation of the work required. Arrangements in this regard can be made with the representative from the department of health.

## 9.1 PROGRAM OF WORKS

It is imperative that the servicing be executed with minimum interruption to the facility.

The Contractor shall notify the facility seven (7) days prior to carrying out any servicing work. As the facility is to remain in full operation for the duration of the works, the works are to be planned and executed so as to cause minimum disturbance.

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

## 9.2 DOCUMENT RECEIVED (YES/NO)

DOCUMENT	RECEIVED (YES/NO)
Program of Works	
Health and Safety Plan	
Contractor Organogram	

## 9.3 Evaluation Criteria

The Bidder is to submit the following for evaluation purpose:

DOCUMENT	RECEIVED
	(YES/NO)
Proof of CIDB Grading specified	Mandatory
Financial Capability to start the project i.e. Letter from the bank confirming a working capital of at least 25% of the project value	Mandatory
Certificates of qualified personnel (refrigeration technician – trade tested).	Mandatory
Qualified personnel registration with South African Qualification and Certification Committee (SAQCC Gas), minimum category A	Mandatory
CV of qualified personnel	Mandatory

## 10 ELECTRICAL

While maintaining electrical works, the Contractor shall take the following into account

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

## 10.1 CERTIFICATE OF COMPLIANCE

The Contractor shall submit a mandatory Certificate of Compliance should any new electrical installation be done while conducting maintenance. All electrical work carried out will be neat and best class materials must be used. All wiring shall conform to the SANS 10142.

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

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

## 11 MAINTENANCE MANUALS

OEM installation and maintenance manuals and owner's manuals are required for all new components or equipment installed during the course of maintenance.

## 12 SCHEDULE OF PRICES

Preamble to the schedule of prices

- a) All prices shall be quoted in the currency of the Republic of South Africa and will be fixed. Only where exchange rates have been stated in the quotation document, as at two weeks (14 days) prior to closing date of this quotation, will such exchange rate fluctuation be taken into account in the variation of the cost of the imported items/equipment.
- b) The Tenderer shall enter a price against each item in the schedule of prices. If the Tenderer fails to enter a price against any item in the schedule of prices the relevant cost of such item shall be regarded as being covered by other prices in the schedule of prices.
- c) The prices quoted against each item of these schedules shall cover the full inclusive cost of everything required for the execution of the work under the item plus an apportionment of any cost involved in meeting the obligations and liabilities imposed by the conditions of contract and in complying with the specifications.
- d) The prices quoted for the maintenance of plant and equipment shall include for all handling, loading, transporting and off-loading required for the delivery of the plant and equipment to the site, including in the case of off-site storage for double handling at the store.
- e) The tendered rates and amounts must exclude Value Added Tax (VAT) but must include all levies, other taxes and duties on items to which they apply. Separate provision has been made in the Summary of Schedule of Prices for the purpose of VAT.
- f) Amounts allowed for contingencies will be spent in part or as a whole at the sole discretion of the Department of Health's "Representative".

The Schedule of Prices shall be completed and signed in **black ink**. Corrections must be done by deleting, re-writing and initialling next to the amendment.

PROVIN	ICE OF KWAZULU-NATAL - DEPART	MENT OF HEALTH		
ESTIMA	ATE FORM FOR : TRURO HOUSE, DU	RBAN		
SUBMIT	ГТО:	FC	OR ATTENTION:	
INSTITU	JTION:	RI	EF NO.:	
SCOPE	OF WORK: (A description of the wo	ork quoted for is required).		
			Land Marketing Control of the Contro	
<u> </u>				
	reby quote for the above work in accord			
Material be provi	ls, component/ancillary parts: Firm Price ided.	. When applicable a detaile	ed list of materials etc. show	wing unit costs shall
A.	Quoted for Bought Out Items	(Excluding VAT)(Carried	forward)	R
	Mark Up @ % (Maximum Ma	rk Up = 20% for values R0	.00 to R299 999.99)	R
	Mark Up @ % (Maximum Ma	rk Up = 15% for values R3	00 000.00 to R500 000.00	) <u>R</u>
	Mark Up @ % (Maximum Ma	ırk Up = 13% for values ov	er R500 000.00)	R
B.	Quoted for Proprietary Items	(Excluding VAT)(Carried	forward)	R
C.	Quote for Sub-Contract Items	(Excluding VAT)(Carried	forward)	R
	Mark Up @ %			R
D.	Labour, Travelling, Subsistence and Tr materials etc. quoted for.	ansport. This price shall be (Excluding VAT) (Brough	firm in respect of ht forward)	R
E.	Less credit for redundant materials, par	ts and equipment if applicat	ole	R( )
SUBTO	TAL			R
VAT @	%			R
F	This Price in SA Currency firm for 90 shall not be exceeded. To be measu	days from date of the est red on completion.	imate quotation and	R
Time re	equired for completion weeks f	rom receipt of official orde	er.	**************************************
NAME	OF SERVICE PROVIDER:		***************************************	
CIDB R	EGISTRATION NUMBER		CIDB CATEGOR	RY
	NCIAL SUPPLIERS DATABASE REGIS			
SERVIC	CE PROVIDER'S AUTHORISED SIGNA	TURE:	QUOTE RE	F No
			>*!«*!!>«*!***	
	ANY STAMP:		DATE:	

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

The service provider shall add here, <u>ALL</u> materials, components/ancillary parts which are required for the completion of the work quoted for. In the event that more pages are required, this page may be copied.

ITEM	DESCRIPTION	CRIPTION MANU- FACTURE R	FIGURE/ QUAN MODEL TITY NO.	UNIT COST	TOTAL COST (Excluding VAT)			
						BOUGH T OUT	PRO- PRIETAR Y	SUB CONTRAC
1.	Midwall	McQuay	18000 Btu/h	1				
2.	Midwall	McQuay	18 000 Btu/h	1				
3.	Midwall	McQuay	18 000 Btu/h	1				
4.	Midwall	McQuay	18 000 Btu/h	1				
5.	Midwall	McQuay	18 000 Btu/h	1				
6.	Midwall	McQuay	9000 Btu/h	1				
7.	Midwall	Symphony	24 000 Btu/h	1				
8.	Midwall	Daytek	24 000 Btu/h	1				
9.	Midwall	Daytek	24 000 Btu/h	1				
10.	Console	Defy Silhouette	12 000 Btu/h	1				
11.	Console	Defy Silhouette	12 000 Btu/h	1				
12.	Console	Defy Silhouette	12 000 Btu/h	1				
13.	Midwall	Fravega	12 000 Btu/h	1				\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
14.	Underceiling	General	24 000 Btu/h	1				
15.	Console	Defy Silhouette	12 000 Btu/h	1				

1 1		Defy	12 000	,	 	
16.	Console	Silhouette	Btu/h	1		
		Defy	12 000			
17.	Console	Silhouette	Btu/h	1		
		5.6	40.000			
18.	Console	Defy Silhouette	12 000 Btu/h	1		
10	Midwall	Fravega	12000	1		
19.	iviluvvali	Travega	Btu/h	'		
20.	Midwall	Fravega	12 000	1		
20.			Btu/h			
21.	Midwall	Fravega	12 000	1		
			Btu/h			
22.	Console	Defy Silhouette	12 000 Btu/h	1		
		Simodette	Diu/II			
23.	Console	Defy	12 000	1		
25.		Silhouette	Btu/h			
	Midwall	Fravega	12 000	2		
24.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Btu/h			
	Canada	Defy	12 000	1		
25.	Console	Silhouette	Btu/h	'		
26.	Midwall	Fravega	12 000	1		
			Btu/h			
27.	Midwall	Totaline	12 000	1		
21.			Btu/h			
	Midwall	Totaline	12 000	1		
28.	1111.5.11.5.11		Btu/h			
	A Z · 1 11	<u> </u>	12 000	1		
29.	Midwall	Fravega	Btu/h	'		
30.	Midwall	Fravega	12 000	1		
			Btu/h			
24	Midwall	Totaline	12 000	1		
31.			Btu/h			
	Midwall	Fravega	12 000	1		
32.	1111011011	1,,,,,,,,	Btu/h			
		- D- J-L	18 000	1		
33.	Midwall	Daytek	Btu/h	'		
24	Midwall	Samsung	9000	1		
34.	Iviiuwaii	Cambung	Btu/h	'		
35.	Midwall	Eco Aire	9000	1		
აა.			Btu/h			
36.	Midwall	Air lux	18 000	1		
30.			Btu/h			
37.	Midwall	Daytek	12 000	2		
31.			Btu/h			
	1				 	 

Midwall	Goldair	18 000	1				
Midwall	Daytek		1				
		Btu/h					
Midwall	Daytek	12 000	1				
		Btu/h					
Midwall	Daytek	12 000	1				
		Btu/h					
Midwall	TCL	36 000	1				
		Btu/h					
Midwall	Daytek	12 000	2				
		Btu/h					
Midwall	Air Sure	18 000	1				
		Btu/h					
Console	Eco Aire	24 000	2				
		Btu/h					
Console	York	9000	1				
		Btu/h					
Midwall	Daytek	12 000	1				
		Btu/h					
	1						
	TOTAL	. COST BOU	GHT OUT	ITEMS (A)			
		TOTAL C	OST PRO	PRIETARY	ITEMS (B)		
	Midwall  Midwall  Midwall  Midwall  Midwall  Midwall  Console  Console	Midwall Daytek  Midwall Daytek  Midwall Daytek  Midwall TCL  Midwall Daytek  Midwall Air Sure  Console Eco Aire  Console York  Midwall Daytek	Midwall Daytek 12 000 Btu/h  Midwall Daytek 12 000 Btu/h  Midwall Daytek 12 000 Btu/h  Midwall TCL 36 000 Btu/h  Midwall Daytek 12 000 Btu/h  Midwall Daytek 12 000 Btu/h  Midwall Daytek 12 000 Btu/h  Console Eco Aire 24 000 Btu/h  Console York 9000 Btu/h  Midwall Daytek 12 000 Btu/h  TOTAL COST BOUG	Btu/h   Daytek   12 000   1   Btu/h     Midwall   Daytek   12 000   1   Btu/h     Midwall   Daytek   12 000   1   Btu/h     Midwall   TCL   36 000   1   Btu/h     Midwall   Daytek   12 000   2   Btu/h     Midwall   Air Sure   18 000   1   Btu/h     Console   Eco Aire   24 000   2   Btu/h     Console   York   9000   1   Btu/h     Midwall   Daytek   12 000   1   Btu/h     Midwall   Daytek   12 000   1   Btu/h     TOTAL COST BOUGHT OUT   TOTAL COST PRO	Btu/h	Btu/h   Daytek   12 000   1   Btu/h	Btu/h   Daytek   12 000   1   Btu/h

17 of 18

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

[A]	LABOUR	No. of	TOTAL HOURS	RAT	E/HR	AMOUNT
a)	3 ARTISANS			R 30	00.00	R
b)	Apprentice 1 <sup>st</sup> Year			R 1	18.00	R
	2 <sup>nd</sup> Year			R 1	50.00	R
	3 <sup>rd</sup> Year		,	R 18	30.00	R
	4 <sup>th</sup> Year			R 26	65.00	R
   c)	Semi-skilled	**********		R 1	42.00	R
d)	Unskilled			R 7	75.00	R
[B]	SUBSISTENCE	No. of	TOTAL DAYS	RATE/24HR DAY		1
a)	Artisans			R 303.00		
b)	Apprentice			R 303.00		R
c)	Semi-skilled			R 303.00		R
1 '	Unskilled				03.00	R
d)		***********	N			†·····
[C]	HOTEL/ACCOMMODATION		No. of Persons	No. of Nigh	ts	Cost per Night as per Suppliers Invoice
	NOTE: When applicable you may o	nly claim for A	ccommodation OF	₹ Subsistence	e <u>NOT</u> both	R
[D]	TRAVEL		TOTAL Km	RAT	E/Km	1
[D.1]	From service provider's premises to site trips (skilled)			Petrol	Diesel	
a)	@km per trip			Delete as a	pplicable	<u> </u>
b)	trips (Semi-skilled)			R 7.78	R 7.58	R
	@km per trip			R 5.80	R 5.60	R
[D.2] a)	From accommodation to sitetrips (skilled)				A	
(a)	@km per trip			R 7.78		
I				17.70	R 7.58	R
b)	trips (semi-skilled)			17.70	R 7.58	R
b)	trips (semi-skilled) @km per trip			R 5.80	R 7.58	R
b) [E]	@km per trip  ADDITIONAL LABOUR TRAVELI	LING WITH	TOTAL	R 5.80		
	@km per trip			R 5.80 RAT	R 5.60	R
[E]	@km per trip  ADDITIONAL LABOUR TRAVELI  DRIVER  x Additional Artisan/s	trips (skilled)	TOTAL	R 5.80 RAT R 30	R 5.60 E/HR	RAMOUNT
[E] a)	@km per trip  ADDITIONAL LABOUR TRAVELI DRIVER x Additional Artisan/s @km per trip ÷ 80km/hr x Additional Semi-Skilled	trips (skilled)	TOTAL	R 5.80 RAT R 30 R 14	R 5.60 E/HR 00.00	R
[E] a) b)	@km per trip  ADDITIONAL LABOUR TRAVELIDRIVER x Additional Artisan/s	trips (skilled) . trips (semi) os (unskilled)	TOTAL HOURS	R 5.80 RAT R 30 R 14	R 5.60 E/HR 00.00	RR