

No late quotes will be considered

STANDARD QUOTE DOCUMENTATION SUPPLY CHAIN MANAGEMENT OVER R30 000.00 YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS AT: ST APOLLINARIS HOSPITAL DATE ADVERTISED: 13/05/2021 CLOSING DATE: 24/05/2021 FACSIMILE NUMBER: N/A E-MAIL ADDRESS: StApollinaris.scm@kznhealth.gov.za PHYSICAL ADDRESS: CENTOCOW MISSION, CREIGHTON 3263 ZNQ NUMBER: SAP09/2021/2022 DESCRIPTION: SERVICE OF BOILER NO:1 CONTRACT PERIOD. ADHOC VALIDITY PERIOD 60 Days SARS PIN (if applicable) CENTRAL SUPPLIER DATABASE REGISTRATION (CSD) NO. UNIQUE REGISTRATION REFERENCE DEPOSITED IN THE QUOTE BOX SITUATED AT (STREET ADDRESS) SECURITY TENDER BOX/EMAIL Bidders should ensure that quotes are delivered timeously to the correct address. If the quote is late, it will not be accepted for consideration. The quote box is open from 08:00 to 15:30. ALL QUOTES MUST BE SUBMITTED ON THE OFFICIAL FORMS - (NOT TO BE RE-TYPED) THIS QUOTE IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2011, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT. THE FOLLOWING PARTICULARS MUST BE FURNISHED (FAILURE TO DO SO WILL RESULT IN YOUR QUOTE BEING DISQUALIFIED) NAME OF BIDDER POSTAL ADDRESS STREET ADDRESS TELEPHONE NUMBER CODE......NUMBER...... FACSIMILE NUMBER CODENUMBER.... **CELLPHONE NUMBER** E-MAIL ADDRESS VAT REGISTRATION NUMBER (If VAT vendor) HAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1) YES NO

[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!

		FOR QUOTATIONS VICE OF BOILER	NO:1		R SAP09/2021	1/2022	***
SIGNATUR	E OF BIDDEF						
CAPACITY	UNDER WHI	CH THIS QUOTE IS SIGNED					
Item No	Quantity	Description		Brand & model	Country of manufacture	Price	
	01	SERVICE OF BOILER NO:	1 AS PER SPECIFICATION	niodei	manuacture	R	С
			CHED				
							_
					-		+
					1		_
					1		_
			NUMBER AND UNIQUE				
		REFERENCE NUMBER	R MUST BE ATTACHED				_
						-	-
							_
							_
						_	
						-	-
			-			-	-
						_	
		15% (Only if VAT Vendor)					
TOTAL QL	JOTATION P	RICE (VALIDITY PERIOD 60	Days)				
Does This C	Offer Comply V	Vith The Specification?	Does The Article Confo	rm To The S A	M S / S A P S Specific	eation?	
Is The Price		ARTHUR ODECHICATION (State Delivery Period E			Jaul011 !	
Enquiries	regarding the	e quote may be directed to:					
			Enquiries re	egarding <u>techr</u>	ical information may	be directed	to:
Contact Pe	t Person: MISS F S ZUMA Tel 0398339001						

E-Mail Address:

Contact Person: MR GWAMANT Tel: 0398339001.

DECLARATION OF INTEREST

- 1. 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 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.

2.	In order to give effect to the	above, the following question	nnaire must be	completed and su	ubmitted with the quote) .	
2.2.	Identity Number:Position occupied in the Co	entativempany (director, trustee, sha	2.5. reholder²):2.6.	Tax Reference I	Number:		
2.7.	The names of all directors	/ trustees / shareholders / me must be indicated in paragra	embers, their ir	ndividual identity r		numbers and	
	Are you or any person conful for furnish the following parents of person / director / furnish the following parents of person / director / furnish furnish for furnish	nected with the bidder presen particulars: crustee / shareholder/ membe	ntly employed ber:			YES	NO
283	Position occupied in the sta	which you or the person conn te institution:oyed oyed by the state, did you ob		Any other pa	rticulars:		
2.8.2	in the public sector? 2.1. If yes, did you attach pre- Failure to submit proof of suc	roof of such authority to the q ch authority, where applicable easons for non-submission of	uote documen e, may result in	t? the disqualificatio	n of the quote.]	YES	NO
2.9.	Did you or your spouse, or state in the previous twelve	any of the company's director	ors / trustees /	shareholders / me	embers or their spouse	es conduct bus YES	iness with the
2.10 2.10	. Do you, or any person con may be involved with the e .1. If so, furnish particulars:.	nected with the bidder, have a valuation and or adjudication	any relationshi of this quote?	o (family, friend, o	ther) with a person em	YES	NO
	employed by the state who	nected with the bidder, aware may be involved with the eva	aluation and or	adjudication of th	is quote?	other bidder ar	
	or not they are bidding for t	ors / trustees / shareholders / his contract?				r related compa	
3. NB:	The Department Of Health to ensure that their details	rustees / members / shareh will validate details of direct are up-to-date and verified o sed over as non-compliant ac	ors / trustees on CSD. If the f	Department canno	ot validate the informa	ntion on CSD,	
4	DECLARATION						
	HE UNDERSIGNED (NA RNISHED IN PARAGRA	ME) PHS 2.			CERTIFY THA	T THE INFO)RMATION
	CCEPT THAT THE STA OVE TO BE FALSE.	TE MAY REJECT THE Q	UOTE OR A	CT AGAINST I	ME SHOULD THIS	DECLARA	ΓΙΟΝ
Nam	e of bidder	Signature		osition	 Date	e	
¹"Stat a)	e" means – any national or provincial depar constitutional institution within the Act, 1999 (Act No. 1 of 1999);	tment, national or provincial public meaning of the Public Finance Ma	anagement d)	provincial legislature national Assembly o Parliament.	s; r the national Council of pro	vinces; or	

²⁷ Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

SPECIAL CONTRACT CONDITIONS OF QUOTATIONS

1. AMENDMENT OF CONTRACT

1.1. Any amendment to or renunciation of the provisions of the contract shall at all times be done in writing and shall be signed by both parties.

CHANGE OF ADDRESS

2.1. Bidders must advise the Department of Health (institution where the offer was submitted) should their address (domicilium citandi et executandi) details change from the time of bidding to the expiry of the contract.

3. GENERAL CONDITIONS ATTACHED TO THIS QUOTATION

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

4. SPECIAL INSTRUCTIONS AND NOTICES TO BIDDERS REGARDING THE COMPLETION OF THIS QUOTATION.

- 4.1. Unless inconsistent with or expressly indicated otherwise by the context, the singular shall include the plural and vice versa and with words importing the masculine gender shall include the feminine and the neuter.
- 4.2. Under no circumstances whatsoever may the quotation/bid forms be retyped or redrafted. Photocopies of the original bid documentation may be used, but an original signature must appear on such photocopies.
- 4.3. The bidder is advised to check the number of pages and to satisfy himself that none are missing or duplicated.
- 4.4. Quotation submitted must be complete in all respects.
- 4.5. Any alteration made by the bidder must be initialled.
- 4.6. Use of correcting fluid is prohibited
- 4.7. Quotation will be opened in public as soon as practicable after the closing time of quotation.
- 4.8. Where practical, prices are made public at the time of opening quotations.
- 4.9. If it is desired to make more than one offer against any individual item, such offers should be given on a photocopy of the page in question. Clear indication thereof must be stated on the schedules attached.

5. SPECIAL INSTRUCTIONS REGARDING HAND DELIVERED QUOTATIONS

- 5.1. Quotation shall be lodged at the address indicated not later than the closing time specified for their receipt, and in accordance with the directives in the quotation documents.
- 5.2. Each quotation shall be addressed in accordance with the directives in the quotation documents and shall be lodged in a separate sealed envelope, with the name and address of the bidder, the quotation number and closing date indicated on the envelope. The envelope shall not contain documents relating to any quotation other than that shown on the envelope. If this provision is not complied with, such quotations/bids may be rejected as being invalid.
- 5.3. All quotations received in sealed envelopes with the relevant quotation numbers on the envelopes are kept unopened in safe custody until the closing time of the quotation/bids. Where, however, a quotation is received open, it shall be sealed. If it is received without a quotation/bid number on the envelope, it shall be opened, the quotation number ascertained, the envelope sealed and the quotation number written on the envelope.
- 5.4. A specific box is provided for the receipt of quotations, and no quotation found in any other box or elsewhere subsequent to the closing date and time of quotation will be considered.

- 5.5. No quotation/bid sent through the post will be considered if it is received after the closing date and time stipulated in the quotation documentation, and proof of posting will not be accepted as proof of delivery.
- 5.6. Quotation documents must not be included in packages containing samples. Such quotations may be rejected as being invalid.

6. SAMPLES

- 6.1. 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.
- 6.2. Samples must be made available when requested in writing or if stipulated on the document.
- (i) If a Bidder fails to provide a sample of their product on offer for scrutiny against the set specification when requested, their offer will be rejected. All testing will be for the account of the bidder.

7. COMPULSORY SITE INSPECTION / BRIEFING SESSION

7.1. Bidders who fail to attend the compulsory meeting will be disqu	alified from the evaluation process.
(i) The institution has determined that a compulsory site meeting (ii) Date 05/1/8/21/ Time 11:00 Place LECT	YES take place
Institution Stamp:	Institution Site Inspection / briefing session Official
	Full Name:
	Signature:
	Date:

8. STATEMENT OF SUPPLIES AND SERVICES

8.1. 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.

9. SUBMISSION AND COMPLETION OF SBD 6.1

9.1. 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.

10. TAX COMPLIANCE REQUIREMENTS

- 10.1. 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.
- 10.2. 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.

11. TAX INVOICE

- 11.1. 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.

12. PATENT RIGHTS

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

13. PENALTIES

- 13.1. If at any time during the contract period, the service provider is unable to perform in a timely manner, the service provider must notify the institution in writing/email of the cause of and the duration of the delay. Upon receipt of the notification, the institution should evaluate the circumstances and, if deemed necessary, the institution may extend the service provider's time for performance.
- 13.2. In the event of delayed performance that extends beyond the delivery period, the institution is entitled to purchase commodities of a similar quantity and quality as a substitution for the outstanding commodities, without terminating the contract, as well as return commodities delivered at a later stage at the service provider's expense.
- 13.3. Alternatively, the institution may elect to terminate the contract and procure the necessary commodities in order to complete the contract. In the event that the contract is terminated the institution may claim damages from the service provider in the form of a penalty. The service provider's performance should be captured on the service provider database in order to determine whether or not the service provider should be awarded any contracts in the future.
- 13.4. If the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance.

14. TERMINATION FOR DEFAULT

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

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

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

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

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

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all guotes:
 - 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
80
20
100

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

2. DEFINITIONS

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

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

Ps Points scored for price of bid under consideration

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

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

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

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

5	RID	DECL	ARAT	'ION

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

p				
7.	SUB-CONTRACTING	(Tick applicable box)		
7.1	Will any portion of the contract be sub-contracted?	YES	NO	
7.1.1	If yes, indicate:			

- What percentage of the contract will be subcontracted.....% 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)

Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of YES NO

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	ignated Group: An EME or QSE which is at last 51% owned by: o are youth o are women in disabilities ing in rural or underdeveloped areas or townships led by black people	
OR		
Any EME		
Any QSE		

9.	DECLARATION WITH REGARD TO COMPANY/FIRM
9.1	Name of company/firm:
9.2	VAT registration number:
9.3	Company registration number:
9.4	TYPE OF COMPANY/ FIRM [TICK APPLICABLE BOX]
	Partnership/Joint Venture / Consortium One person business/sole propriety Close corporation Company (Pty) Limited
9.5	DESCRIBE PRINCIPAL BUSINESS ACTIVITIES
9.6	COMPANY CLASSIFICATION [TICK APPLICABLE BOX] Manufacturer Supplier Professional service provider Other service providers, e.g. transporter, etc.
9.7	Total number of years the company/firm has been in business:
9.8	I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:
	i) 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;
	iii) 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;
	 iv) 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 —
	(a) disqualify the person from the bidding process;
	(b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
	 (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
	(d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors 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 audi alteram partem (hear the other side) rule has been applied; and
	(e) forward the matter for criminal prosecution.
	WITNESSESSIGNATURE(S) OF BIDDERS(S)
	1
	2. ADDRESS

pollinaris hospital Off Centocow main road, Centocow, CREIGHTON, 3263 Private Bag 206, Creighton, 3263 Tel.: 039 833 8085, Fax.: 039 833 8054 Email.: mpe.malinga@kznhealth.gov.za www.kznhealth.gov.za

SUPPLY CHAIN MANAGEMENT

Date: 03 May 2021 ZNQ Number: 09 2021 2022

TERMS OF REFERENCE

ITEM SPECIFICATION: Service of Boiler no. 1 as per attached specification X 01

Name & Surname	Designation	Signature
CS Mbanjwa .	SMO	0
MV Mathanda	SCC	
N Ntoyakhe	IPC	
N Somhlahlo	AMN	KIO
M Mntungwana	OMN	- Turk

SPECIFICATION TERMS AND CONDITIONS

- Only bidders that fully meet the specification shall be considered
- The institution is under no obligation to accept the lowest or any quote
- The quality of products must be SABS / SANS/ CKS approved and a certificate of compliance must be submitted when 3.
- The bidder must ensure the correctness and validity quote: the prices, rates & preference quoted cover all of the work and 4. accept that any mistake regarding with the price calculations will be at the bidder's risk
- If the information supplied is found to be incorrect or false then the KZN department of Health, in addition to the remedies it may have, may recover from the contractor all cost, losses and damages incurred by the department as a result of the award of the contract, and / or cancel the contract and claim any damages
- Defaulting suppliers in terms of delivering, will be dealt with and will be reported at Treasury 6.
- The evaluation criteria for the quotation above R30 000 will be 80/20 for the price and points certified BBBEE certificates and 7. original tax clearance
- Incomplete declaration of interest and quotation form will not be considered
- Orders will be cancelled if the supplier fail to meet the set standards and lead time
- All quotations requiring registration with certain Bodies must be returned together with the following: 10.
 - Valid tax clearance
 - Proof of registration with CSD
 - CK certificate / Cipro certificate

 - CIDB registration and grading with relevant job category
 Reference letter (from where the supplier did the same job successfully)
 - Letter of good standing
 - Current proof of registration with relevant bodies
 - Sworn statement
- 11. All conditions indicated in the quotation form will be applicable upon evaluation, and should be attached to evaluation criteria
- Quotation form must be completed and signed in full, any omissions or incomplete information and signatures will automatically disqualify the quotation
- 13. Bill of quantity should be fully completed and all segments must be filled per item
- A guarantee / warrantee must be provided on appliances, services and repairs
- All these conditions are binding and service providers must comply with 15.
- Samples must be provided with documents unless indicated otherwise
- For services requiring site inspection, no late bidders will be allowed to join briefing
- It is advisable to get all necessary information before quotation closing date

Chairperson

Fighting Disease, Fighting Poverty, Giving Hope

	Check for undue vibration on motor and for overheating		
	Underfeed Stoker		*
	Check boiler flue is gas tight		
	Check for loose components		
	Check for water leaks		
	Boiler Shell and Flue		
0	Check setting of combustion controls and adjust as required		
(Check operation of controls and adjust as required		
8	Check all panel lamps and meters		
- 4	Check furnace draught gauge (photohelic) and record		
Ş	Check feed water meter (where fitted) and record		
9	Check steam flow pressure recorder (where fitted) and record	-	
t	Check flue gas température gauge and record reading. Red line at normal temperature		•
8	Check water gauge glass and fittings for leaks (when the boiler has been taken off range replace rubbers and gauge cock packing if necessary)	•	
7	Check that the line on pressure gauge is set at correct M.W.P.		
	Check that pressure gauge is properly illûminated		•
	Instrument and Controls		
LL	Advise the operator that the above checks are to be made per shift & that the proposed is understood		
01	Liff all blow-down trench covers, clean out trench and check all piping for corrosion and leaks		
6	Operate soot-blower and check the piping for corrosion and steam leaks		Ģ€:
8	Operate blow-down valve, ensure key can not be removed when valve is		-
	Test safety valve, lift dead weight lever		
9	Check operation of pressure stat (where fitted)		•
g	Check operation of stand by feed water pump on auto & manual control		
	e) Stoker stops		
	dofa nst .U. 7 (b		
	c) î.D. fan stops		,
	b) Low water alarm operates		
	s) Feed pump cuts in		
7	Blow down Mobreys, Check that:-		
ε.	Check tail pipes and tundish for leaks	•	
2.	Check that gauge glass protectors are in place		
l	Check blow down gauge glasses, observe correct sequence, check level		
Ť	Operational and Safety Check		
AIT LI		CHECK	COMMENT
ITEN	MOITSHEISH	NOJIIO	2112717100

	DULE FOR: Boiler on Range	JUSTI	STIADMANDS
ME	Chain Grate Stoker .	СНЕСК	COWWENTS
	Check grate tension. Adjust if required	•	
	Check adjustment of speed control		
	Check for undue noise on motor and gearbox and for overheating.	-	
	Adjust as required	•	
	Check operating temperature of grate Check for side seal and front seal blow back		
_	Crieck for side sear and none sear brow back		
-	Check for undue noise and vibration		
	Check for overheating		<u> </u>
	Check and inspect damper control mechanism to full open and closed		
	position. Adjust if required .		
-	Clean all damper linkages		
	F.D. Fan		•
	Check for undue noise and vibration		
-	Check for overheating -		·
	Check and inspect damper control mechanism to full open & closed position. Adjust if required		
	Check all damper linkages		
-	Clean all damper linkages		
_	Feed Water Pumps		
	Check for undue noise and vibration		
	Check for overheating		
	Check glands and packing for leakages		
	Test all pumps		
ı	Chemical Dosing and Treatment	•	•
4	Water Softener Equipment		
	a) Test water with Yes/No tablet. Water should turn green. If water turns red, check the following:-		
Î	ls the softener regenerating. (I.e. red light on		
	Check water flow to drain. This will indicate regeneration is taking place		
	If a simplex plant is installed, hard water will pass during regeneration. If a duplex plant is installed the water should be soft at all times		
	b) Check brine tank. Salt level should be up to or above water level		•
	mark mark that the but sees is aloned		
4	check that the by-pass is closed Check operation of booster pump and pressure switch		

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IsN	: auu		
IsQ	. : eji		
8.0	Check for excessive vapor (this indicates faulty steam traps)		
2.01	Check Horn's valve setting (adjust to 70 deg. C		
1.01	Check sight glass, protectors and back display plate		-
01	Hotwell	9.	
	a) Check that there are adequate chemicals and salt in stock		
6.9	, slsəimədƏ		
	d) Check lines for airlocks and bleed if necessary	-	
	c) Check that puntp settings are correct	-	
	d) Check for correct chemical levels in feed tank		
	s) Check operation of pumps		
2.6	Dosing Pumps		
MBTI	иотриятели	СНЕСК	COMMENTS
SCHEL	DULE FOR: Boiler on Range		
	OF SERVICE : Steam Boilers		
TITSN	: NOITU		

OTHER PRINCE	EDULE FOR: Monthly Service
K COMMENTS	Chain Grate Stoker
	Check shear pin is of correct material and size
•	
	Inspect great tension. Adjust if necessary
•	Inspect grate seals between stoker and boiler
•	Check operation of under grate damper
	Inspect and ensure that doors on hopper are secure & adjust
	if required Inspect ignition arch and guillotine door for burning and wasting
	Check all guards are secure
	Inspect and test operation of ash pit doors and ensure they are air tight Check level of oil hath on drive shaft. Ton un it required
	Check level of oil bath on drive shaft. Top up if required Check linkage, oil level and sprockets on stoker shaft
	reduction gearbox and fluid drive. Top up if required. Lubricate drive shafts
	Inspect and ensure that indicator is tightly in position. Adjust if required
	Check coal hopper shut off. Adjust as required
	Lubricate guillotine door adjustment mechanism (chain drive)
	Inspect drive sprockets for wear
	Check operation of hand driven mechanism for grave travel
ψ	LD. Fan Check fan casing for corrosion. Touch up if
•	required
•	Check fan coupling or belt drive
	Check fan bearings - Check belts for wear
	Check belt grooves on pulley and clean
	Check belt guards are secure
	Lubricate linkages
	Lubricate damper control unit
	Check drive motor is correctly aligned. Adjust if necessary
	F.D. Fan
_	Check air intake guard is in place. Adjust if required
	Lubricate linkages
	Soot Blowers
	Examine blower operating mechanism
	Examine drain valve