SharePoint

Mncwabe Jane - ?



KZN HEALTH

KZN Health Intranet

Search this site

ρ

HOME CORPORATE INFORMATION

COMPONENTS DIRECTORY

HEALTH FACILITIES

KZN Health > Components > Supply Chain Management

AdvertQuote

THE RESIDENCE OF THE PROPERTY	MARK 1997	dona w Wanfaria i
KWAZULU-NATAL PROVII HEALTH REPUBLIC OF SOUTH AFRICA	Quotation Advert	
Opening Date:	2021-01-20	
Closing Date:	2021-01-27	N.S.
Closing Time:	11:00	
INSTITUTION DETAILS		
Institution Name:	Harry Gwala district office	
Province:	KwaZulu-Natal	1 • 1
Department or Entity:	Department of Health	
Division or section:	Central Supply Chain Management	
Place where goods / services is required	Нагту Gwala Health District Office	
Date Submitted	2021-01-19	100
ITEM CATEGORY AND DETAILS		5.
Quotation Number:	ZNQ: HGHDO-01/2020-21	
Item Category:	Goods	\overline{v}
Item Description:	SUPPLY AND DELIVERY OF PORTABLE DENTAL UNITS SUPPLY AND DELIVERY OF PORTABLE DENTAL SYSTEM	
Quantity (if supplies)		
COMPULSORY BRIEFING SESSION		
Select Type:	Select	>
Date:		8.2
Time: Venue:		
QUOTES CAN BE COLLECTED FROM:	111 MAIN STREET, IXOPO 3276	
QUOTES SHOULD BE DELIVERED TO:	111 MAIN STREET, IXOPO 3276	
ENQUIRIES REGARDING THE ADVE	RT MAY BE DIRECTED TO:	
Name:	MBANJWA I.N	
Email:	innocent.mbanjwa@kznhealth.gov.za	
Contact Number:	0398348213	
Finance Manager Name:	Ms. N.G PHAKATHI	
Finance Manager Signature:		
	ate quotes will be considered	

STANDARD QUOTE DOCUMENTATION SUPPLY CHAIN MANAGEMENT OVER R30 000.00 YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS AT: HARRY GWALA HEALTH DISTROIT OFFICE DATE ADVERTISED: 20/01/2021 FACSIMILE NUMBER: 039 834 0075 E-MAIL ADDRESS: HarryGwalaDO.scm@kznhealth.gov.za PHYSICAL ADDRESS: 111 MAIN STREET, IXOPO, 2376 ZNQ NUMBER: HGHDO-01/2020-21 DESCRIPTION: SUPPLY AND DELIVER PORTABLE DENTAL CHAIR AND PORTABLE DENTAL SYSTEM CONTRACT PERIOD ONCE OFF 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) 111 MAIN STREET IXOPO,3276 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) YES HAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1) 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]

OFFICIAL PRICE PAGE FOR QUOTATIONS	ZNQ NUMBER: HGHDO-01//2020-21
DESCRIPTION: SUPPLY AND DELIVER PORTABLE DENTAL CH	HAIR AND PORTABLE DENTAL SYSTEM
SIGNATURE OF BIDDER [By signing this document I hereby agree to all terms and conditions]	
CAPACITY UNDER WHICH THIS QUOTE IS SIGNED	

Item No	Quantity	Description	Brand &	Country of	Price	
			model	manufacture	R	0
1	04	SUPPLY AND DELIVER PORTABLE DENTAL CHAIR				
2	04	SUPPLY AND DELIVER PORTABLE DENTAL SYSTEM				
		SPECIFICATIONS ATTACHED				
		COMPULSORY DOCUMENTS TO BE SUBMITTED WITH				1
		DEPARTMENTAL QUOTATION DOCUMENT				+
		1. DECLARATION OF INTEREST				+
		2. CERTIFICATE OF INDEPENDENT BID DETERMINATION				+
		. PROOF OF REGISTRATION ON CENTRAL SUPPLIERS DATABASE,				+
		CENTRAL SUPPLIER DATABASE NUMBER AND UNIQUE REGISTRATION REFERENCE				+
						_
						+
						-
					-	⊬
						_
ALUE ADD	CD TAV = 4					\vdash
ALUE ADD	ED IAX @ 1	5% (Only if VAT Vendor) CE (VALIDITY PERIOD 60 Days)				

Does This Offer Comply With The Specification?	Does The Article Conform To The S.A.N.S. / S.A.B.S. Specification?
Is The Price Firm?	State Delivery Period E.G. E.G. 1day, 1week

Enquiries regarding the guote may be directed to:

Contact Person: MBANJWA I.N....Tel: 0398348213 E-Mail Address: innocent.mbaniwa@kznhealth.go Enquiries regarding <u>technical information</u> may be directed to:

Contact Person: Ms. T.P DLAMINI_{Tel}:0938348250

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 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 person 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 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 questionnaire must be completed and submitted with the quote.
2.1.	Full Name of bidder/representative
2.3.	Identity Number: 2.5. Tax Reference Number: Position occupied in the Company (director, trustee, shareholder²):2.6. VAT Registration Number: 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. [TICK APPLICABLE]
	Are you or any person connected with the bidder presently employed by the state?
	. If so, furnish the following particulars: Name of person / director / trustee / shareholder/ member:
	Name of state institution at which you or the person connected to the bidder is employed:
	Position occupied in the state institution:
2.8.2	If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public acctor?
282	.1. If yes, did you attach proof of such authority to the quote document?
	<u>Failure to submit proof of such authority, where applicable, may result in the disqualification of the quote.</u>)
2.8.2	
2.9.	Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the
201	state in the previous twelve months? 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 quote? YES NO
2.10.	1. It so, turnish particulars:
	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? 1. If so, furnish particulars: YES NO
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? 1. If so, furnish particulars:
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 guote will
	not be considered and passed over as non-compliant according to National Treasury Instruction Note 4 (a) 2016/17.
4	DECLARATION
	IE UNDERSIGNED (NAME)CERTIFY THAT THE INFORMATION NISHED IN PARAGRAPHS 2.
	CEPT THAT THE STATE MAY REJECT THE QUOTE OR ACT AGAINST ME SHOULD THIS DECLARATION VE TO BE FALSE.

"State" means -

Name of bidder

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);

Signature

any municipality or municipal entity;

.....

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

Position

.....

Date

^{**}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.

2. CHANGE OF ADDRESS

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

3. GENERAL CONDITIONS ATTACHED TO THIS QUOTATION

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

4. 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 disqua	lified from the evaluation process.
(i) (ii)	The institution has determined that a compulsory site meeting Date/_ Time Place	take place
Institu	ution 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.

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

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

GENERAL CONDITIONS

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

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

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

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 swom affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - Any other requirement prescribed in terms of the B-BBEE Act;
- (i) "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act:
- (j) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

3. POINTS AWARDED FOR PRICE

3.1 THE 80/20 PREFERENCE POINT SYSTEMS

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

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

Ps = Points scored for price of bid under consideration

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

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

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

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

Ę.	RID	DECL	ARATION

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

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

SUB-CONTRA	CTING
------------------------------	-------

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

YES	NO	

(Tick applicable box)

YES

7.1.1 If yes, indicate:

8.

- 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......

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
Designated Group. All Line of Got Whiteh to delast of A office by.	√ √	\ \sqrt{1}
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.	DECL	ARATION WITH REGARD TO COMPANY/FI	RM ·		
9.1		me of company/firm:			
9.2	VA	Fregistration number:			
9.3	Cor	npany registration number:			
9.4	TYF	PE OF COMPANY/ FIRM [TICK APPLICABLE	BOXI		
		Partnership/Joint Venture / Consortium One person business/sole propriety Close corporation Company (Pty) Limited	· · · · · · · · · · · · · · · · ·		
9.5	DES	CRIBE PRINCIPAL BUSINESS ACTIVITIES			
9.6	COM				
		IPANY CLASSIFICATION [TICK APPLICABLE Manufacturer Supplier Professional service provider Other service provider, 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 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) 1	The information furnished is true and correct;			
	ii) 7	The preference points claimed are in accordance	ce with the General Conditions as indicated in paragraph 1 of this form;		
	, h	e required to furnish documentary proof to the	esult of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may satisfaction of the purchaser that the claims are correct:		
	וו (עו	the B-BBEE status level of contributor has been ave not been fulfilled, the purchaser may, in ac	an claimed or obtained and a second		
	(a)	disqualify the person from the bidding proce	SS:		
	(b)		rred or suffered as a result of that person's conduct;		
	(c)	cancel the contract and claim any damages arrangements due to such cancellation;	which it has suffered as a result of having to make less favourable		
	(d)	recommend that the bidder or contractor, its who acted on a fraudulent basis, be restricted of state for a period not exceeding 10 years applied; and	s shareholders and directors, or only the shareholders and directors and by the National Treasury from obtaining business from any organ after the <i>audi alteram partem</i> (hear the other side) rule has been		
	(e)	forward the matter for criminal prosecution.			
	WITNE	ESSES			
			SIGNATURE(S) OF BIDDERS(S)		
	2	······································	ADDRESS		

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 bid (includes a price quotation, advertised competitive bid, limited bid or proposal). In view of possible allegations of favouritism, should the resulting bid, 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 bid(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 bid.

	In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.
2.1	Full Name of bidder or his or her representative:

- 2.2 Identity Number:
- 2.3 Position occupied in the Company (director, trustee, shareholder²):
- 2.4 Company Registration Number:
- 2.5 Tax Reference Number:
- 2.6 VAT Registration Number:
- 2.6.1 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.

"State" means -

- (a) 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);
- (b) any municipality or municipal entity;
- (c) provincial legislature;
- (d) national Assembly or the national Council of provinces; or
- (e) Parliament.

²"Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

2.7	Are you or any person connected with the bidder presently employed by the state?	YES / NO
2.7.1	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:	
2.7.2	If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector?	YES / NO
2.7.2.1	If yes, did you attached proof of such authority to the bid document?	YES / NO
	(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the bid.	
2.7.2.2	If no, furnish reasons for non-submission of such proof:	
2.8	Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months?	YES / NO
2.8.1	If so, furnish particulars:	
2.9	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 bid?	YES / NO
2.9.1lf	so, furnish particulars.	

'.

2.10	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 bid?	YES/NO
2.10.1	If so, furnish particulars.	
2.,,		
	Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whether or not they are bidding for this contract?	YES/NO
2.11.1	If so, furnish particulars:	
	t L.	

3 Full details of directors / trustees / members / shareholders.

Full Name	Identity Number	Personal Tax Reference Number	State Employee Number / Persal Number
·			

SBD 9

SECTION M

CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Standard Bidding Document (SBD) must form part of all bids¹ invited.
- Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).² Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
 - a. disregard the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - b. cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
- This SBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- In order to give effect to the above, the attached Certificate of Bid Determination (SBD 9) must be completed and submitted with the bid:

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

² Bld rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

SBD 9

Practice Note: KZN SCM-02 of 2011

CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:	
(Bid Number and Description)	
in response to the invitation for the bid made by:	
(Name of Institution)	
do hereby make the following statements that I certify to be true and complete in every respec	:t:
I certify, on behalf of:that:	
(Name of Bidder)	

(Name of Bidder)

- 1. I have read and I understand the contents of this Certificate;
- 2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
- 4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder;
- 5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - has been requested to submit a bid in response to this bid invitation; (a)
 - could potentially submit a bid in response to this bid invitation, based on (b) their qualifications, abilities or experience; and
 - provides the same goods and services as the bidder and/or is in the same (c) line of business as the bidder

- 6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.
- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

³ Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

REVISED: 22/10/2017

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S)

SPECIFICATION FOR:

UMDNS: 11165

DENTAL DELIVERY UNITS
(MOBILE DENTAL UNIT WITH BUILT IN COMPRESSOR)

SPECIFICATION: H.T.S. NO. S84 (SURGICAL)

SPECIFICATION: H.T.S. S84 (SURGICAL) REVISED: 22/10/2017 Page 1 of 16

NB: GENERAL CLAUSES THAT DO NOT APPLY TO THE EQUIPMENT OFFERED MUST BE ANSWERED "COMPLIES", "DOES NOT COMPLY" OR ANSWER THE QUESTION UNDER BIDDERS COMMENTS.

		BIDDERS COMMENTS:
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause G1	The space provided under "Bidder's Comments" for each clause must be used for this purpose. Bidders who neglect to provide answers to every Clause in this Bid Specification will be disqualified. Bidders must note that abbreviated answers e.g. N/A etc. will not be accepted. Bidders must also note that no part of any clause/s in this Bid Specification may be altered. Where there are traces of alterations found to any clauses in this Bid Specification during Adjudication, the Adjudication Committee will reserve the right to disqualify the bidder. The Bidder must clearly indicate if their offered product complies with the stated requirements, by indicating, "Complies" or "Does not comply" or answer the question next to the corresponding clause.	
Clause G2	All responses must be clear and legible.	
Clause G3	GUARANTEE:	
Clause G3.1	All Equipment, Materials and Workmanship provided under this Contract must be Guaranteed for a minimum period of twenty four (24) Months. The successful bidder must arrange with the respective Hospital / Institution and the Health Technology Services before Commissioning the Equipment at the respective Hospital / Institution. The bidder to note that the Guarantee period must only take effect upon successful Commissioning at the respective Hospital / Institution and successful test and acceptance by the Health Technology Services.	
Clause G3.2	State percentage guaranteed up time of machine (Should be at least 99%).	
Clause G3.3	The recommended number of services, per annum, by the manufacturer, must be included during and up until the end of the guarantee period and all costs related to the provision of such service/s will be for the bidders account.	
Clause G3.4	The bidder must state the number of services that will be provided during and up to the end of the guarantee period.	
Clause G3.5	Any breakdown during the guarantee period must include all cost (spares, labour, travelling and sundries) for any prescribed maintenance services (major and minor) as well as any QA testing that is required by Department Health's Radiation Control Board during the guarantee period.	
Clause G3.6	Travelling and Travelling Time costs must be included during the Guarantee Period?	
Clause G3.7	Spares that may be required during the Guarantee Period will be supplied at the expense of the bidder.	
Clause G3.8	Downtime during the Guarantee Period must extend the Guarantee time on a Day-to-Day basis.	
Clause G3.9	Any repetition (twice or more) of the same type of fault that first occurred during the guarantee period must be considered as a repair under guarantee if it occurs within the first year after the expiry of the guarantee period.	
Clause G3.10	The same guarantee conditions must apply to replacement units.	

		BIDDERS COMMENTS:
NO Clause G4	SPECIFICATION The successful bidder much Survey D. II.	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	The successful bidder must Supply, Deliver, Commission and install the Equipment and will be required to demonstrate the product to the applicable Staff at the Institution and costs for the abovementioned must be included in the final bid price.	
Clause G5	Bidders must offer the Health Technology Service's In House Technicians a demonstration of the product, which will enable the Health Technology Service's In House Technicians to become acquainted with the equipment during the Test and Acceptance phase.	
Clause G6	Preference may be given to a make and model that has been technically and clinically evaluated by a Government Institution within the R.S.A. (Attach proof of evaluation where applicable)	
Clause G7	The successful bidder must provide the Health Technology Service's in house Technicians, full training in the calibration, maintenance, service and repair of the product down to PCB Level. N.B. The quality and level of the training must be equivalent to the manufacturer's original factory training and any costs incurred to provide this training will be for the bidders account. A Certificate of Competency must be issued on completion of the training. The Training must be provided by the successful bidder to the Health Technology Services within three months from date of initial supply and delivery of the equipment to the end user.	
Clause G8	SERVICING:	
Clause G8.1	The bidder must have a well established service and repair facility in KwaZulu-Natal, to service, repair and calibrate the equipment offered. (The Health Technology Services reserves the right to inspect the premises).	
Clause G8.2	If the service is subcontracted to a local service agent, a signed copy of the letter of appointment by the bidder and acceptance by the subcontractor must be submitted with this bid / quotation. (The Health Technology Services reserves the right to inspect the premises)	
Clause G8.3	State Number of other medical equipment "Repair & Service" Agencies (excluding your Agency) represented by the subcontractor	
Clause G8.4	Supply the Name, Address and Telephone Number/s of the Local Service Department within KwaZulu-Natal. Please supply details as follows: Company name Physical Address Telephone Number/s: Fax number:	
	(The Health Technology Services reserves the right to inspect the premises).	

SPECIFICATION: H.T.S. S84 (SURGICAL) REVISED: 22/10/2017 Page 3 of 16

		BIDDERS COMMENTS:
NO .	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause G4	The successful bidder must Supply, Deliver, Commission and install the Equipment and will be required to demonstrate the product to the applicable Staff at the Institution and costs for the abovementioned must be included in the final bid price.	
Clause G5	Bidders must offer the Health Technology Service's In House Technicians a demonstration of the product, which will enable the Health Technology Service's In House Technicians to become acquainted with the equipment during the Test and Acceptance phase.	
Clause G6	Preference may be given to a make and model that has been technically and clinically evaluated by a Government Institution within the R.S.A. (Attach proof of evaluation where applicable).	
Clause G7	The successful bidder must provide the Health Technology Service's in house Technicians, full training in the calibration, maintenance, service and repair of the product down to PCB Level. N.B. The quality and level of the training must be equivalent to the manufacturer's original factory training and any costs incurred to provide this training will be for the bidders account. A Certificate of Competency must be issued on completion of the training. The Training must be provided by the successful bidder to the Health Technology Services within three months from date of initial supply and delivery of the equipment to the end user.	
Clause G8	SERVICING:	
Clause G8.1	The bidder must have a well established service and repair facility in KwaZulu-Natal, to service,repair and calibrate the equipment offered. (The Health Technology Services reserves the right to inspect the premises).	
Clause G8.2	If the service is subcontracted to a local service agent, a signed copy of the letter of appointment by the bidder and acceptance by the subcontractor must be submitted with this bid / quotation. (The Health Technology Services reserves the right to inspect the premises).	
Clause G8.3	State Number of other medical equipment "Repair & Service" Agencies (excluding your Agency) represented by the subcontractor.	
Clause G8.4	Supply the Name, Address and Telephone Number/s of the Local Service Department within KwaZulu-Natal. Please supply details as follows: Company name:	
	Physical Address	
	Telephone Number/s : Fax number :	
	(The Health Technology Services reserves the right to inspect the premises).	
= 71.		

		BIDDERS COMMENTS:
по	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause G8.5	State if the Technician(s) are in the direct employ of the bidder or a subcontractor.	
Clause G8.6	The bidder must supply information on the number of Technicians permanently working in KwaZulu-Natal and their names and contact Telephone Number/s must be listed (Directly employed or subcontracted) in an annexure to the bid document.	
Clause G8.7	The Technician(s) must be original equipment manufacturer trained to deal with the service, repair and calibration of the equipment quoted on. N.B. Proof of original equipment manufacturer training must be submitted with this bid / quotation offer.	
Clause G8.8	The Institution's requirement is that a technician is available within a reasonable time (24 hours) to attend to malfunctioning equipment. The Bidder to state the technician per install base e.g. equipment ratio to technician ratio, e.g. 1 technician per 10 pieces of equipment.	
Clause G9	The bidder must Guarantee that no additional equipment will be required for the successful operation of the equipment bided for on delivery and commissioning at the customers site. A starter pack of all essential accessories and disposables must be supplied so that the unit can be put into immediate operation. The cost of the starter pack must be included in the final bid price.	
Clause G10	Optional accessories must be offered for separately on the Schedule of optional accessories found at the end of this Technical specification, indicating catalogue numbers, correct descriptions and Prices inclusive of V.A.T.	
Clause G11	Bidder must state the period of time for delivery of Spare parts following the receipt of an official order as follows: 0 to 10 days; 0 to 20 days; 0 to 30 days; 0 to 60 days; 0 to 90 days; more than 90 days.	
Clause G11.1	The Bidder must supply with this offer a list together with the quantities of spares held locally in stock in the KwaZulu-Natal Province on the offered product. The Health Technology Services reserves the right to inspect the premises to verify the spares stock held.	
Clause G12	The bidder must include a firm commitment in writing, which must be attached with this bid that they would supply spares, components, upgrades, complete original service / repair manual, technical support and ongoing training support for technical staff of the Health Technology Services and the end users Department of Health, KwaZulu-Natal throughout the life cycle of the equipment offered.	
Clause G13	Spares must be available for 10 (Ten) years from the original equipment manufacturer for the product offered.	
Clause G14	The successful bidder must include in their offer at no extra cost to the final bid price:	
Clause G14.1	Complete user Operation / Maintenance Manual x 2 (two) Book / File; CD; DVD copies in English Language.	
Clause G14.2	Complete ORIGINAL Service / Repair Manual x 2 (two) Book / File; CD; DVD copies in English Language which MUST include the following information: Fault Finding Guide, Circuit Diagrams / Schematics, Circuit Descriptions, and PCB Layouts, Calibration Guide, Part Numbers and exploded diagram of Mechanical Parts / Panels.	

		BIDDERS COMMENTS:
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause G14.3	All the above Manuals must be properly bound in either a Book, File or CD form.	
Clause G14.4	The Bidder must supply all software (including software-keys and / or passwords) to allow for trouble shooting (faultfinding), maintenance, calibrations, repairs and services at no additional cost.	
Clause G15	Does your Company have an after hour service back up facility.	
Clause G16	If the equipment is taken away for repairs, a loan set must be made available on request to the end user by the Institution until the Institution's unit is returned. All costs incurred for providing the loan unit must be for the bidders account.	
Clause G17	Bidder must bid on the latest model and Technology that fully complies with this Technical Specification.	
Clause G17.1	The Bidder must state how long this technology has been commercially available (state when the model offered was launched).	
Clause G17.2	The bidder must state if there are any near future updates expected.	
Clause G18	The successful bidder must maintain a system for notifying and providing users with Updates, Modifications, new Software Releases and Recalls.	
Clause G19	The successful bidders must arrange for an acceptance test of the equipment with the Manager of the Health Technology Services and the Hospital Manager. A copy of the original answered Specification, copy of the invoice order and relevant paperwork (PH form) from the receiving Hospital must be submitted with the equipment when the ACCEPTANCE TEST is to be undertaken.	
Clause G20	Where equipment bided for, operates off 220 Volt, 50Hz a.c. supply, bidder must ensure that the product being quoted for is fitted with a 15 Amp approved mains plug top, which is held together by two screws.	
Clause G21	The unit must comply with an acceptable International Electrical Safety Standard such as IEC 60601-1 and 60601-1-2 for Medical Equipment where the quoted equipment operates off an electrical supply.	
Clause G22	All equipment, the installation and any alteration / additions must comply with:	
Clause G22.1	The Occupational Health and Safety Act (1993);	
Clause G22.2	The wiring code S.A.N.S. 0142.	
Clause G23	Units being quoted for must be CE Certified. (Attach a copy of certification). The make and the model offered must be reflected on the certificate.	
Clause G24	The Mains Cable of the unit being quoted for must be the Hospital Grade Type and it must be a minimum length of (3) three metres. N.B. The mains cable of the unit being quoted for must be S.A.N.S. colour coded.	
Clause G25	The equipment being quoted for must be protected against Electro magnetic Interference.	
Clause G26	Only new equipment must be quoted for. Refurbished and reconditioned equipment being quoted on will not be accepted.	
Clause G27	Bidders must note that dedicated test equipment, spare parts and any special tooling required for the upkeep and maintenance of the equipment quoted on must be available to the Health Technology Services to procure if	

	·	BIDDERS COMMENTS:
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	requested.	
Clause G28	All the necessary calibration and maintenance software, where applicable, required to maintain and calibrate the equipment, must be supplied with the equipment to the Health Technology Services at no extra cost to the final bid price.	
Clause G29	NB. HAZARDOUS SUBSTANCE ACT:	
Clause G29.1	If this type of equipment / apparatus appears on the schedule of Hazardous Substances issued by the Directorate: Health Technology of the Department of Health, a license in terms of the Act on Hazardous Substances (Act. 15/1973) must be submitted with this bid document. The license must be registered under the bidders name or a letter of joint venture must be submitted by the license holder where the license is not in the name of the bidder. Bidders that neglect to submit a license will not be considered.	
Clause G29.2	Bidder must state the Radiation Control licence number of the make and model of equipment offered.	License No:
Clause G29.3	Where it has been established by the bidder that the equipment offered does not require Radiation Control licence, proof from the Radiation Control authority must be submitted with this bid document.	
Clause G30	The system offered must comply fully with or exceed all of the minimum specification requirements per the Technical Clauses.	
Clause G31	The offer submitted must be supported by descriptive literature, colour pamphlets, colour brochures and technical data sheets applicable to the offer (i.e. supporting information for all components of the system) must accompany the bid, failing which the bid will not be considered.	
Clause G32	The equipment and any accessories ordered from the successful bidder will be delivered, installed, tested, calibrated, demonstrated (including specified training) and commissioned in the specific Hospital at the expense of the successful Bidder, prior to full payment being made.	
Clause G33	All prices are to include V.A.T. and must be quoted in the South African currency. The price must be valid for a period of 180 days from closing date of bid.	
Clause G34	If the product offered is unknown to the Department, the Department reserves the right to have the unit evaluated by a team of Technical and Clinical experts with regards to its functionality, performance and quality. The decision of this committee will be used as a motivation for the evaluation and recommendation of the bid. For this reason a demonstration unit must be readily available within14 days, or the bidder must take arrange for demonstration with representatives of the Department for the equipment offered at a site within South Africa where a same make and model of unit is installed and is in full clinical operation. The cost of this site visit is for the account of the bidder and it must therefore not place any obligation on the Department to procure from the bidder.	
Clause G35	The Institution requesting the unit reserves the right to clinically trial and evaluate the unit in order to ensure that the unit meets the clinical requirements of the Department before adjudication of the bid.	
Clause G36	UPGRADEABILITY WHERE APPLICABLE:	
Clause G36.1	Bidders are to state the policy with regard to future software updates and the costs that will be involved.	
Clause G36.2	The Bidder to state what hardware and software will be available, with costs and projected dates.	
Clause G37	UPGRADE POLICY:	

		BIDDERS COMMENTS:
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause G28	requested.	
	All the necessary calibration and maintenance software, where applicable, required to maintain and calibrate the equipment, must be supplied with the equipment to the Health Technology Services at no extra cost to the final bid price.	
Clause G29	NB. HAZARDOUS SUBSTANCE ACT:	
Clause G29.1	If this type of equipment / apparatus appears on the schedule of Hazardous Substances issued by the Directorate: Health Technology of the Department of Health, a license in terms of the Act on Hazardous Substances (Act. 15/1973) must be submitted with this bid document. The license must be registered under the bidders name or a letter of joint venture must be submitted by the license holder where the license is not in the name of the bidder. Bidders that neglect to submit a license will not be considered.	
Clause G29.2	Bidder must state the Radiation Control licence number of the make and model of equipment offered.	License No:
Clause G29.3	Where it has been established by the bidder that the equipment offered does not require Radiation Control licence, proof from the Radiation Control authority must be submitted with this bid document.	
Clause G30	The system offered must comply fully with or exceed all of the minimum specification requirements per the Technical Clauses.	
Clause G31	The offer submitted must be supported by descriptive literature, colour pamphlets, colour brochures and technical data sheets applicable to the offer (i.e. supporting information for all components of the system) must accompany the bid, failing which the bid will not be considered.	
Clause G32	The equipment and any accessories ordered from the successful bidder will be delivered, installed, tested, calibrated, demonstrated (including specified training) and commissioned in the specific Hospital at the expense of the successful Bidder, prior to full payment being made.	
Clause G33	All prices are to include V.A.T. and must be quoted in the South African currency. The price must be valid for a period of 180 days from closing date of bid.	
Clause G34	If the product offered is unknown to the Department, the Department reserves the right to have the unit evaluated by a team of Technical and Clinical experts with regards to its functionality, performance and quality. The decision of this committee will be used as a motivation for the evaluation and recommendation of the bid. For this reason a demonstration unit must be readily available within 14 days, or the bidder must take arrange for demonstration with representatives of the Department for the equipment offered at a site within South Africa where a same make and model of unit is installed and is in full clinical operation. The cost of this site visit is for the account of the bidder and it must therefore not place any obligation on the Department to procure from the bidder.	
Clause G35	The Institution requesting the unit reserves the right to clinically trial and evaluate the unit in order to ensure that the unit meets the clinical requirements of the Department before adjudication of the bid.	
Clause G36	UPGRADEABILITY WHERE APPLICABLE:	
Clause G36.1	Bidders are to state the policy with regard to future software updates and the costs that will be involved.	
Clause G36.2	The Bidder to state what hardware and software will be available, with costs and projected dates.	
	and projected dates.	

NO	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause G37.1	All future upgrades (hardware and software) involving <u>patient safety</u> must be offered at no additional cost.	
Clause G37.2	All future upgrades removing software viruses from existing software must be supplied at no cost.	
Clause G37.3	Any upgrade before or after installation of the equipment involving additional cost must be brought to the attention of the Manager, Health Technology Services.	
Clause G38	The Bidder must indicate the expected life of their offered unit and software in years.	

TECHNICAL SPECIFICATION.

Clause T1

This specification establishes the requirements, supply, delivery, end user training, demonstration, commission and installation of the dental unit required for dental procedures at the dental department of the Hospital / Institution and it must not require external services, except for the 220 Volt \pm 10%, 50hz single phase a.c. supply.

Clause T2

The unit must be supplied complete with foot control, built in water tank, air compressor and also full complement of handpieces as specified non fibre optic and contra angle must be of E-type fittings handpiece and the cost of all these must be included in the final total bid price inclusive of V.A.T.

Clause T3

CABINET SPECIFICATIONS:

Clause T3.1

The cabinet of the unit being quoted for must be of sturdy sheet metal or fibre glass construction and ample precaution must have been taken, during the manufacturing process, to prevent rust formation.

Clause T3.2

The cabinet must be mounted on four castors and at least 2 (two) of which must be provided with a locking mechanism.

Clause T3.3

The cabinet must provide an easily cleanable work top.

Clause T4

The unit must comprise the following:

Clause T4.1

There must be a 3 in 1 syringe.

Clause T4.2

The unit must be provided with automatic controls for the handpieces i.e. one turbine and one airmotor.

Clause T4.3

The unit must be fitted with a master ON / OFF switch.

Clause T4.4

The adjustment of the water coolant on each handpiece must be provided with control knobs.

Clause T4.5

The water coolant ON / OFF control switch must be on the unit.

Option 1: If silent compressors are supplied, suitable oil filters (one micron) must be supplied.
Option 2: If oil free compressor is supplied the sound pressure must not exceed 75dB at one motor and sound dampening must be supplied.
BIDDER'S COMMENTS:
Clause T7.2
An automatic pressure cut-out must be provided.
Clause T7.3
Pressure regulation and safety valve must be provided.
Clause T7.4
The working pressures must be not less than 3 bar.
Clause T7.5
The output canacity must be not less than fifty (50) litres per minute.

Clause T7.7

Clause T7.6

The noise level must not exceed 75dB. Refer to Clause T7.1.

Clause T7.8

A drain tap and filter assembly must be provided.

The tank volume must be not less than 15 litres.

Clause T8

HANDPIECES:

Clause T8.1

Two ball bearing type turbine handpieces with the following specifications must be supplied.

Clause T8.2

Must fit 4 (four) hole standard supply tubing.

Clause T8.3
The minimum speed must be 350 000 r.p.m. at a torque of 2.2Kg/cm.
BIDDER'S COMMENTS:
Clause T8.4
Must have a field replaceable rotor and one spare rotor must be supplied with changer and the price of which must be included in the final total bid price.
Clause T8.5
A push type system, chuck for metal bur change must be supplied.
Clause T8.6
Must be autoclaveable up to 135°C.
Clause T9
SLOW HANDPIECE:
Must be standard 1:1 transmission.
Clause T9.1
Must be ballbearing type.
Clause T9.2
Must take ISO type 10444 burs of 50mm and diameter 2.35mm.
BIDDER'S COMMENTS:
Clause T9.3
Must have a maximum speed of 40 000 r.p.m.
Clause T9.4
Must be E-type quick disconnection.
Clause T9.5
Water spray must be incorporated internally.

SPECIFICATION: H.T.S. S84 (SURGICAL) REVISED: 22/10/2017 Page 11 of 16

Clause T9.6

Must be autoclaveable up to 135°C.

Clause T9.7
Bidder must state the make and type / model of the handpiece that will be supplied.
BIDDER'S COMMENTS:
Clause T10
A contra-angle handpiece for micromotor-air must be supplied with specifications as follows:
Clause T10.1
Must be standard 1:1 transmission.
Clause T10.2
Must be a push button type system.
Clause T10.3
Maximum speed must be 40 000 r.p.m.
Clause T10.4
Must accommodate ISO 204 latch type burs with a diameter of 2,35mm.
BIDDER'S COMMENTS:
Clause T10.5
Must provide E-type quick disconnection.
Clause T10.6
Waterspray must be incorporated internally.
Clause T10.7
Must be autoclaveable up to 135°C.
Clause T10.8
The bidder must state the make and type / model of the handpieces that will be supplied.
BIDDER'S COMMENTS:

Clause T11
A prophylaxis handpiece must be supplied with specifications as follows:
Clause T11.1
Must be standard 1:1 transmission.
Clause T11.2
Must provide E-type quick disconnection.
Clause T11.3
Must be provided with sealed ball bearing.
Clause T11.4
Must accept snap on or screw in cups and brushes.
Clause T11.5
Must be autoclaveable up to 135°C.
Clause T11.6
The bidder must state the make and type / model of the handpiece that will be supplied.
BIDDER'S COMMENTS:
Clause T12
A maintenance stand, which is required for the all of the abovementioned handpieces as specified, must be supplied. The bidder must state the make and type / model of the maintenance stand that will be supplied.
BIDDER'S COMMENTS:
Clause T13
GUARANTEE / WARRANTY .
The bidder must provide a minimum of 24-month warranty / guarantee period for the unit offered.
Clause T14

MAINTENANCE AND SERVICE AGREEMENT

Upon termination of the guarantee / warranty period the bidder must provide a fully - costed PREVENTATIVE MAINTENANCE AND SERVICE AGREEMENT for a period of 5 years to commence upon termination of the guarantee / warranty period with an option to enter into a renewable agreement.

SCHEDULE OF ACCESSORIES

Bidders must quote the price of the accessories listed as well as any other accessories that may be useful to the end users. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT

SCHEDULE OF OPTIONAL ACCESSORIES

Bidders must quote the price of the optional accessories listed as well as any other accessories that may be useful to the end users. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:	
Model Number / Part Number for:	
Country of Origin	
Delivery Period	
R S A Import Permit Holder (License No)	
Bidder	
Signature	Date
Address	
Telephone No	Fax No
Contact Person(Please Print)	

REVISED: 01/09/2018

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S)

SPECIFICATION FOR:

UMDNS: 11165

PORTABLE / MOBILE DENTAL UNIT

SPECIFICATION: H.T.S. NO. S104 (SURGICAL)

Intended areas of use:

Clinics
District Hospitals
Regional Hospital
Tertiary Hospital

Expert advisory group:

HOD Dental

NB: GENERAL CLAUSES THAT DO NOT APPLY TO THE EQUIPMENT OFFERED MUST BE ANSWERED "COMPLIES", "DOES NOT COMPLY" OR ANSWER THE QUESTION UNDER BIDDERS COMMENTS.

		BIDDERS COMMENTS:
МО	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause G1	The space provided under "Bidder's Comments" for each clause must be used for this purpose. Bidders who neglect to provide answers to every Clause in this Bid Specification will be disqualified. Bidders must note that abbreviated answers e.g. N/A etc. will not be accepted. Bidders must also note that no part of any clause/s in this Bid Specification may be altered. Where there are traces of alterations found to any clauses in this Bid Specification during Adjudication, the Adjudication Committee will reserve the right to disqualify the bidder. The Bidder must clearly indicate if their offered product complies with the stated requirements, by indicating, "Complies" or "Does not comply" or answer the question next to the corresponding clause.	
Clause G2	All responses must be clear and legible.	
Clause G3	GUARANTEE:	
Clause G3.1	All Equipment, Materials and Workmanship provided under this Contract must be Guaranteed for a minimum period of twenty four (24) Months. The successful bidder must arrange with the respective Hospital / Institution and the Health Technology Services before Commissioning the Equipment at the respective Hospital / Institution. The bidder to note that the Guarantee period must only take effect upon successful Commissioning at the respective Hospital / Institution and successful test and acceptance by the Health Technology Services.	
Clause G3.2	State percentage guaranteed up time of machine (Should be at least 99%).	
Clause G3.3	The recommended number of services, per annum, by the manufacturer, must be included during and up until the end of the guarantee period and all costs related to the provision of such service/s will be for the bidders account.	
Clause G3.4	The bidder must state the number of services that will be provided during and up to the end of the guarantee period.	
Clause G3.5	Any breakdown during the guarantee period must include all cost (spares, labour, travelling and sundries) for any prescribed maintenance services (major and minor) as well as any QA testing that is required by Department Health's Radiation Control Board during the guarantee period.	
Clause G3.6	Travelling and Travelling Time costs must be included during the Guarantee Period?	
Clause G3.7	Spares that may be required during the Guarantee Period will be supplied at the expense of the bidder.	
Clause G3.8	Downtime during the Guarantee Period must extend the Guarantee time on a Day-to-Day basis.	
Clause G3.9	Any repetition (twice or more) of the same type of fault that first occurred during the guarantee period must be considered as a repair under guarantee if it occurs within the first year after the expiry of the guarantee period.	

Tenderer to Sign and Date every Page

SPECIFICATION: H.T.S S104 (SURGICAL)
Revised: 01/06/2018
Page 2 of 14

		BIDDERS COMMENTS:
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause G3.10	The same guarantee conditions must apply to replacement units.	
Clause G4	The successful bidder must Supply, Deliver, Commission and install the Equipment and will be required to demonstrate the product to the applicable Staff at the Institution and costs for the abovementioned must be included in the final bid price.	
Clause G5	Bidders must offer the Health Technology Service's In House Technicians a demonstration of the product, which will enable the Health Technology Service's In House Technicians to become acquainted with the equipment during the Test and Acceptance phase.	
Clause G6	Preference may be given to a make and model that has been technically and clinically evaluated by a Government Institution within the R.S.A. (Attach proof of evaluation where applicable).	
Clause G7	The successful bidder must provide the Health Technology Service's in house Technicians, full training in the calibration, maintenance, service and repair of the product down to PCB Level. N.B. The quality and level of the training must be equivalent to the manufacturer's original factory training and any costs incurred to provide this training will be for the bidders account. A Certificate of Competency must be issued on completion of the training. The Training must be provided by the successful bidder to the Health Technology Services within three months from date of initial supply and delivery of the equipment to the end user.	
Clause G8	SERVICING:	。首都提出社会现象特别。 第一
Clause G8.1	The bidder must have a well established service and repair facility in KwaZulu-Natal, to service,repair and calibrate the equipment offered. (The Health Technology Services reserves the right to inspect the premises).	
Clause G8.2	If the service is subcontracted to a local service agent, a signed copy of the letter of appointment by the bidder and acceptance by the subcontractor must be submitted with this bid / quotation. (The Health Technology Services reserves the right to inspect the premises).	
Clause G8.3	State Number of other medical equipment "Repair & Service" Agencies (excluding your Agency) represented by the subcontractor.	
Clause G8.4	Supply the Name, Address and Telephone Number/s of the Local Service Department within KwaZulu-Natal. Please supply details as follows:	
	Company name :	
	Physical Address :	
	Telephone Number/s : Fax number :	
	(The Health Technology Services reserves the right to inspect the	

NO	SPECIFICATION	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	premises).	
Clause G8.5	State if the Technician(s) are in the direct employ of the bidder or a subcontractor.	
Clause G8.6	The bidder must supply information on the number of Technicians permanently working in KwaZulu-Natal and their names and contact Telephone Number/s must be listed (Directly employed or subcontracted) in an annexure to the bid document.	
Clause G8.7	The Technician(s) must be original equipment manufacturer trained to deal with the service, repair and calibration of the equipment quoted on. N.B. Proof of original equipment manufacturer training must be submitted with this bid / quotation offer.	
Clause G8.8	The Institution's requirement is that a technician is available within a reasonable time (24 hours) to attend to malfunctioning equipment. The Bidder to state the technician per install base e.g. equipment ratio to technician ratio, e.g. 1 technician per 10 pieces of equipment.	
Clause G9	The bidder must Guarantee that no additional equipment will be required for the successful operation of the equipment bided for on delivery and commissioning at the customers site. A starter pack of all essential accessories and disposables must be supplied so that the unit can be put into immediate operation. The cost of the starter pack must be included in the final bid price.	
Clause G10	Optional accessories must be offered for separately on the Schedule of optional accessories found at the end of this Technical specification, indicating catalogue numbers, correct descriptions and Prices inclusive of V.A.T.	
Clause G11	Bidder must state the period of time for delivery of Spare parts following the receipt of an official order as follows: 0 to 10 days; 0 to 20 days; 0 to 30 days; 0 to 60 days; 0 to 90 days; more than 90 days.	
Clause G11.1	The Bidder must supply with this offer a list together with the quantities of spares held locally in stock in the KwaZulu-Natal Province on the offered product. The Health Technology Services reserves the right to inspect the premises to verify the spares stock held.	
Clause G12	The bidder must include a firm commitment in writing, which must be attached with this bid that they would supply spares, components, upgrades, complete original service / repair manual, technical support and ongoing training support for technical staff of the Health Technology Services and the end users Department of Health, KwaZulu-Natal throughout the life cycle of the equipment offered.	
Clause G13	Spares must be available for 10 (Ten) years from the original equipment manufacturer for the product offered.	
Clause G14	The successful bidder must include in their offer at no extra cost to the final bid price:	

SPECIFICATION: H.T.S S104 (SURGICAL) Revised: 01/06/2018 Page 4 of 14

		BIDDERS COMMENTS:
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause G14.1	Complete user Operation / Maintenance Manual x 2 (two) Book / File; CD; DVD copies in English Language.	
Clause G14.2	Complete ORIGINAL Service / Repair Manual x 2 (two) Book / File; CD; DVD copies in English Language which MUST include the following information: Fault Finding Guide, Circuit Diagrams / Schematics, Circuit Descriptions, and PCB Layouts, Calibration Guide, Part Numbers and exploded diagram of Mechanical Parts / Panels.	
Clause G14.3	All the above Manuals must be properly bound in either a Book, File or CD form.	
Clause G14.4	The Bidder must supply all software (including software-keys and / or passwords) to allow for trouble shooting (faultfinding), maintenance, calibrations, repairs and services at no additional cost.	
Clause G15	Does your Company have an after hour service back up facility.	
Clause G16	If the equipment is taken away for repairs, a loan set must be made available on request to the end user by the Institution until the Institution's unit is returned. All costs incurred for providing the loan unit must be for the bidders account.	
Clause G17	Bidder must bid on the latest model and Technology that fully complies with this Technical Specification.	
Clause G17.1	The Bidder must state how long this technology has been commercially available (state when the model offered was launched).	
Clause G17.2	The bidder must state if there are any near future updates expected.	
Clause G18	The successful bidder must maintain a system for notifying and providing users with Updates, Modifications, new Software Releases and Recalls.	
Clause G19	The successful bidders must arrange for an acceptance test of the equipment with the Manager of the Health Technology Services and the Hospital Manager. A copy of the original answered Specification, copy of the invoice order and relevant paperwork (PH form) from the receiving Hospital must be submitted with the equipment when the ACCEPTANCE TEST is to be undertaken.	
Clause G20	Where equipment bided for, operates off 220 Volt, 50Hz a.c. supply, bidder must ensure that the product being quoted for is fitted with a 15 Amp approved mains plug top, which is held together by two screws.	
Clause G21	The unit must comply with an acceptable International Electrical Safety Standard such as IEC 60601-1 and 60601-1-2 for Medical Equipment where the quoted equipment operates off an electrical supply.	
Clause G22	All equipment, the installation and any alteration / additions must comply with:	
Clause G22.1	The Occupational Health and Safety Act (1993);	
Clause G22.2	The wiring code S.A.N.S. 0142.	建筑
Clause G23	Units being quoted for must be CE Certified. (Attach a copy of certification). The make and the model offered must be reflected on the certificate.	

SPECIFICATION: H.T.S S104 (SURGICAL) Revised: 01/06/2018 Page 5 of 14

		BIDDERS COMMENTS:
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause G24	The Mains Cable of the unit being quoted for must be the Hospital Grade Type and it must be a minimum length of (3) three metres. N.B. The mains cable of the unit being quoted for must be S.A.N.S. colour coded.	
Clause G25	The equipment being quoted for must be protected against Electro magnetic Interference.	
Clause G26	Only new equipment must be quoted for. Refurbished and reconditioned equipment being quoted on will not be accepted.	
Clause G27	Bidders must note that dedicated test equipment, spare parts and any special tooling required for the upkeep and maintenance of the equipment quoted on must be available to the Health Technology Services to procure if requested.	
Clause G28	All the necessary calibration and maintenance software, where applicable, required to maintain and calibrate the equipment, must be supplied with the equipment to the Health Technology Services at no extra cost to the final bid price.	
Clause G29	NB. HAZARDOUS SUBSTANCE ACT:	Alexandra (12 mag)
Clause G29.1	If this type of equipment / apparatus appears on the schedule of Hazardous Substances issued by the Directorate: Health Technology of the Department of Health, a license in terms of the Act on Hazardous Substances (Act. 15/1973) must be submitted with this bid document. The license must be registered under the bidders name or a letter of joint venture must be submitted by the license holder where the license is not in the name of the bidder. Bidders that neglect to submit a license will not be considered.	
Clause G29.2	Bidder must state the Radiation Control licence number of the make and model of equipment offered.	License No:
Clause G29.3	Where it has been established by the bidder that the equipment offered does not require Radiation Control licence, proof from the Radiation Control authority must be submitted with this bid document.	
Clause G30	The system offered must comply fully with or exceed all of the minimum specification requirements per the Technical Clauses.	
Clause G31	The offer submitted must be supported by descriptive literature, colour pamphlets, colour brochures and technical data sheets applicable to the offer (i.e. supporting information for all components of the system) must accompany the bid, failing which the bid will not be considered.	
Clause G32	The equipment and any accessories ordered from the successful bidder will be delivered, installed, tested, calibrated, demonstrated (including specified training) and commissioned in the specific Hospital at the expense of the successful Bidder, prior to full payment being made.	
Clause G33	All prices are to include V.A.T. and must be quoted in the South African currency. The price must be valid for a period of 180 days from closing date of bid.	
Clause G34	If the product offered is unknown to the Department, the Department reserves the right to have the unit evaluated by a team of Technical and Clinical experts with regards to its functionality, performance and quality. The decision of this committee will be used as a motivation for the evaluation and recommendation of the bid. For this reason a demonstration unit must be readily available within 14 days, or the bidder must take arrange for	

SPECIFICATION: H.T.S S104 (SURGICAL) Revised: 01/06/2018 Page 6 of 14

	·	BIDDERS COMMENTS:
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE
	demonstration with representatives of the Department for the equipment offered at a site within South Africa where a same make and model of unit is installed and is in full clinical operation. The cost of this site visit is for the account of the bidder and it must therefore not place any obligation on the Department to procure from the bidder.	QUESTION.
Clause G35	The Institution requesting the unit reserves the right to clinically trial and evaluate the unit in order to ensure that the unit meets the clinical requirements of the Department before adjudication of the bid.	
Clause G36	UPGRADEABILITY WHERE APPLICABLE:	
Clause G36.1	Bidders are to state the policy with regard to future software updates and the costs that will be involved.	
Clause G36.2	The Bidder to state what hardware and software will be available, with costs and projected dates.	
Clause G37	UPGRADE POLICY:	
Clause G37.1	All future upgrades (hardware and software) involving <u>patient safety</u> must be offered at no additional cost.	
Clause G37.2	All future upgrades removing software viruses from existing software must be supplied at no cost.	
Clause G37.3	Any upgrade before or after installation of the equipment involving additional cost must be brought to the attention of the Manager, Health Technology Services.	
Clause G38	The Bidder must indicate the expected life of their offered unit and software in years.	

TECHNICAL SPECIFICATIONS.

Clause T1

The system being tendered for must comprise the latest technology, it must be robustly constructed and it must be designed for dental procedures at the dental department of the Hospital / Institution and it must not require external services, except for the 220 Volt \pm 10%, 50hz single phase a.c. supply.

Clause T2

The system being tendered for must be a dual Case, self contained treatment unit, designed for rugged use.

Clause T3

THE HANDPIECE CONTROL SYSTEM CASE MUST BE INCLUDED AT NO EXTRA CHARGE TO THE FINAL TENDER PRICE AND SUPPLIED TO THE FOLLOWING SPECIFICATIONS:

Clause T3.1

Tenderer must state the type / the make and the model of the handpiece that will be supplied with the unit.

TENDERER'S COMMENTS:

Clause T3.2

The system tendered for must include and comprise the high and low speed air driven handpiece, check light and triple syringe.

Clause T3.3

The system tendered for must have an ON/OFF adjustable control, water coolant, foot control, water container, air filter, pressure regulator and pressure gauge.

Clause T4

AIR COMPRESSOR MUST BE INCLUDED, AT NO EXTRA CHARGE TO THE FINAL TENDER PRICE, AND SUPPLIED TO THE FOLLOWING SPECIFICATIONS:

Clause T4.1

The air compressor offered must be silent, double cylinder, oil free type, which operates of 220 volts \pm 10% 50Hz, single phase a.c. supply.

Clause T4.2

The system tendered for must offer free air delivery of 53 litres per min.

Clause T4.3

The system tendered for must have a tank capacity of at least 8 litres

Tenderer to Sign and Date every Page

SPECIFICATION: H.T.S S104 (SURGICAL) Revised: 01/06/2018 Page 8 of 14

Clause T4.4

The system tendered for must be pressure rated at 6Kgs/Cm² (84 p.s.i)

Clause T4.5

The compressor unit tendered for must not weigh more than 30kg and it must be easy to transport.

Clause T4.6

The compressor tendered for must have a maximum sound level of 52 decibel (DB).

Clause T5

The system tendered for must have a water system for handpiece coolant and triple syringe, has 350ml water container.

Clause T6

The system tendered for must have a portable vacuum unit, with a facility for High and Low volume, suction for easy transportation.

Clause T7

The system tendered for must be equipped and supplied with Three (3) Handpieces as follows:

T7.1 1 x Fast handpiece.

T7.2 1 x Contra angle handpiece.

T7.3 1 x Straight handpiece.

Clause T8

The unit tendered for must have a High Volume Extractor (HVE) and Saliva ejector.

Clause T9

The unit tendered for must be fitted with a midwest coupling.

Clause T10

PORTABLE DENTAL CHAIR MUST BE INCLUDED AT NO EXTRA CHARGE TO THE FINAL TENDER PRICE AND SUPPLIED TO THE FOLLOWING SPECIFICATION:

- T10.1 The chair offered must be fully adjustable back, from full upright to full horizontal and anywhere in between.
- T10.2 The chair offered must have an adjustable seat height from at least 200mm to 550mm.
- T10.3 The chair offered must have adjustable headrest Pad.
- T10.4 The chair offered must have a fold down foot rest, so that it can be used as a normal chair.
- T10.5 The chair offered must not weigh more than 15kg, including Carry Case.
- T10.6 A padded nylon carrying case must be included at no extra charge to the final tender price.
- T10.7 The chair offered must have a warranty of at least one year (1).
- T10.8 The chair offered must be naugahyde padded replaceable upholstery type.
- T10.9 The chair dimension must be not more than 750mm L x 575mm W x 204mm D when folded.

Tenderer to Sign and Date every Page

SPECIFICATION: H.T.S S104 (SURGICAL) Revised: 01/06/2018 Page 9 of 14

Clause T11

PORTABLE DENTAL X-RAY UNIT MUST BE INCLUDED AT NO EXTRA CHARGE TO THE FINAL TENDER PRICE AND SUPPLIED TO THE FOLLOWING SPECIFICATION:

T11.1 Unit offered must operate of 220 volts ±10%, 50Hz single plase a.c. power supply

T11.2 Unit offered must be able to be stored in a four wheel integrated Case which must be included at no extra charge.

T11.3 State weight of unit offered.

T11.4 Unit offered must have an Extendable arm from 375mm/ to 550mm.

T11.5 Unit offered must be designed to allow for quick taked wn without tools and stores for transport in an optional carry case.

T11.6 Unit must operate on 65KVp, 7.5 mA and a mobile base with flex arm and exposure cord.

Clause T12

The unit tendered on must include an amalgamator, wig -L – bug, sell resetting timer with variable setting (2.500 to 5.000 RPM).

Clause T13

PORTABLE PATIENT LIGHT MUST BE INCLUDED AT NO EXTRA CHARGE TO THE FINAL TENDER PRICE AND SUPPLIED TO THE FOLLOWING SPECIFICATION:

Clause T13.1

The unit tendered for must be Portable, bright halpgen Light that packs into a small carry bag with wheeled floor stand.

Clause T14

PORTABLE DENTAL ASSISTANT STOOK MUST BE INCLUDED AT NO EXTRA CHARGE TO THE FINAL TENDER PRICE AND SUPPLIED TO THE FOLLOWING SPECIFICATION:

Clause T14.1

The unit tendered for must be provided with a padded back and seat.

Clause T14.2

The unit tendered for must be naugahyde upholstered.

Clause T14.3

The unit tendered for must have a padded nylon carry ng case included at no extra charge.

Clause T14.4

The unit tendered for must have a full body support arm with ratchet release and pneumatic adjustable seat height.

Clause T15

PORTABLE DENTAL OPÉRATORS STOOLS MUST BE INCLUDED AT NO EXTRA CHARGE TO THE FINAL TENDER PRICE AND SUPPLIED TO THE FOLLOWING SPECIFICATION:

Tenderer to Sign and Date every Page

SPECIFICATION: H.T.S S104 (SURGICAL) Revised: 01/06/2018 Page 10 of 14

Clause T15.1

The unit tendered for must be pneumatic adjustable seat height, high grade vinly upholstery.

Clause T15.2

The unit tendered for must be on wheels.

Clause T15.3

The unit tendered for must be able to fold into a carry case which must be supplied at no extra charge.

Clause T16

The system tendered for must include

cortable manual DEVELOPER for intra oral x-ray processing.

Clause T17

Tenderer to state any additional accessories required and prices on the schedule of optional accessories form that is attached at the end of the technical specification.

Clause T18

GUARANTEE

The bidder must provide a minimum of 24-month guarantee period for the unit offered.

Clause T19

MAINTENANCE AND SERVICE AGREEMENT

Upon termination of the guarantee / warranty period the bidder must provide a fully - costed PREVENTATIVE MAINTENANCE AND SERVICE AGREEMENT for a period of 5 years to commence upon termination of the guarantee / warranty period with an option to enter into a renewable agreement.

Tenderer to Sign and Date every Page

SPECIFICATION: H.T.S S104 (SURGICAL) Revised: 01/06/2018 Page 11 of 14

SCHEDULE OF ACCESSORIES

Bidders must quote the price of the accessories listed as well as any other accessories that may be useful to the end users. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT

Tenderer to Sign and Date every Page

SCHEDULE OF OPTIONAL ACCESSORIES

Bidders must quote the price of the optional accessories listed as well as any other accessories that may be useful to the end users. The receiving Institutions may purchase individual accessories necessary for their particular Institution.

Cat No	Item	Price including VAT
	•	
	-	

Tenderer to Sign and Date every Page

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:	
Model Number / Part Number for:	
Country of Origin	
Delivery Period	
R S A Import Permit Holder (License No)	
Bidder	
Signature	Date
Address	,
	
Telephone No	Fax No
Contact Person(Please Print)	

Tenderer to Sign and Date every Page

SPECIFICATION: H.T.S S104 (SURGICAL) Revised: 01/06/2018 Page 14 of 14