

REVISED: 22/10/2009
Preamble B

PROVINCE OF KWAZULU-NATAL

DEPARTMENT OF HEALTH

HEALTH TECHNOLOGY SERVICES (H.T.S.)

SPECIFICATION FOR:

UMDNS: 13750

STETHOSCOPES

LIGHT WEIGHT

SPECIFICATION: H.T.S. NO. S1 (SURGICAL)

NB: GENERAL CLAUSES THAT DO NOT APPLY TO THE EQUIPMENT OFFERED, MUST BE ANSWERED 'NOT APPLICABLE' UNDER BIDDERS COMMENTS.

NO	GENERAL CLAUSES	BIDDERS COMMENTS:	
		TICK (✓) APPROPRIATE BOX COMPLY	DOES NOT COMPLY
Clause G1	The bidder must Guarantee that no additional equipment will be required for the successful operation of the equipment bid 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.		

NO	GENERAL CLAUSES	BIDDERS COMMENTS:	
		TICK (✓) APPROPRIATE BOX COMPLY	DOES NOT COMPLY
	<p>Physical Address : _____ _____</p> <p>Telephone Number/s : _____ Fax number : _____</p> <p><i>(The Health Technology Services reserves the right to inspect the premises).</i></p>		
Clause G11	<p>SUBCONTRACTOR – Where applicable 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. Please supply details as follows:</p> <p>Company name : _____</p> <p>Technician/s name/s : _____ (Based IN KZN)</p> <p>Address : _____ _____</p> <p>Telephone Number/s : _____ Fax number : _____</p> <p><i>(The Health Technology Services reserves the right to inspect the premises).</i></p>		
Clause G12	<p>MANUALS The successful bidder must include in their offer at no extra cost to the final bid price: Complete original user Operation / Maintenance Manual x 2 (two) Book / File; CD; DVD copies in English Language.</p> <p>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.</p>		
Clause G13	<p>The offer submitted must be supported by descriptive literature, colour pamphlets, colour brochures and technical data sheets with equipment specifications that are applicable to the offer. FAILURE TO SUBMIT THE ABOVE WILL RESULT IN THE BID NOT BEING CONSIDERED.</p>		
Clause G14.1	<p>All Equipment, Materials and Workmanship provided under this Contract must be Guaranteed for a minimum period of twelve (12) Months. The successful bidder must arrange with both 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.</p>		

NO	GENERAL CLAUSES	BIDDERS COMMENTS:	
		TICK (✓) APPROPRIATE BOX COMPLY	DOES NOT COMPLY
	three metres. N.B. The mains cable, where applicable, of the unit being quoted for must be S.A.N.S. colour coded.		
Clause G4	Where applicable the equipment, bidden for, operates off 220 Volt, 50Hz a.c. supply, the bidder must ensure that the product being quoted for is fitted with a 15 Amp S.A.N.S. approved mains plug top, which is held together by two screws.		
Clause G5.1	Bidder must state the Radiation Control licence number of the make and model of equipment offered. 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 licence in terms of the Act on Hazardous Substances (Act. 15/1973) must be submitted with this bid document. The licence must be registered under the bidders name or a letter of joint venture must be submitted by the licence holder where the licence is not in the name of the bidder. BIDDERS THAT NEGLECT TO SUBMIT A LICENCE WILL NOT BE CONSIDERED.		
Clause G5.2	Equipment offered that do not require Radiation Control licensing, must be CE approved and the equipment offered shall be affixed with a CE mark label.		
Clause G6	UPGRADABILITY: All future upgrades (hardware and software), where applicable, involving <u>patient safety</u> must be offered at no additional cost. All future upgrades removing software viruses from existing software, where applicable, must be supplied at no additional cost. Any software upgrade, where applicable, before or after installation of the equipment must be brought to the attention of the Manager, Health Technology Services.		
Clause G7	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	State Number of other medical equipment "Repair & Service" Agencies (excluding your Agency) represented by the subcontractor, where applicable.		
Clause G9	The equipment offered on this bid must be supported with a letter of appointment of the bidder as a sole agent by the original equipment manufacturer. NOTE: Where the equipment offered is supplied with a joint venture agreement, the bidder must supply all necessary documentation as listed above together with a letter of confirmation of the joint venture agreement with signatures of both parties.		
Clause G10	The bidder must have a well established service and repair facility in KwaZulu-Natal, to service, repair and calibrate the equipment offered. Please supply details as follows: Company name : _____ Technician/s name/s : _____ (Based in KZN)		

NO	GENERAL CLAUSES	BIDDERS COMMENTS:	
		TICK (√) APPROPRIATE BOX COMPLY	DOES NOT COMPLY
Clause G14.2	The bidder must state the guarantee period of the equipment offered.		
Clause G14.3	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 G14.4	The bidder must state the number of services that will be provided during and up to the end of the guarantee period.		
Clause G14.5	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 the Department of Health's Radiation Control Board during the guarantee period.		
Clause G14.6	Travelling and Travelling Time costs must be included during the Guarantee Period.		
Clause G14.7	Spares that may be required during the Guarantee Period will be supplied at the expense of the bidder.		
Clause G14.8	Downtime during the Guarantee Period must extend the Guarantee time on a Day-to-Day basis.		
Clause G15	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, or the bidder must undertake to 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 G16	The successful bidder must provide the Health Technology Service's in house Technicians, a demonstration of the product offered, 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 G17	The successful Bidder must at no extra cost provide additional on going training for end users and technical staff on the equipment offered.		

Clause T9

The meter offered must be able to display test results within a maximum time period of 60 seconds.

BIDDER'S COMMENTS:

Clause T10

The accuracy of the meter must be $\pm 1,5\%$. Preference may be given to the bidder who could provide a comparison of test results obtained from the tendered meter and test results obtained from the laboratory for the same sample.

BIDDER'S COMMENTS:

Clause T11

The meter must be supplied with a test control cuvette or any other reliable test control solution, which will allow the user to confirm and verify the calibration of the unit.

BIDDER'S COMMENTS:

Clause T12

The meter offered must be capable of automatically compensating for turbid blood samples and thereby still provide accurate measurement results.

BIDDER'S COMMENTS:

Clause T13

The unit offered must be supplied with a starter pack kit of disposables to carry out test measurements and the cost of these must be included in the final bid price.

N.B. The bidder must state the number of tests that can be performed with the starter kit.

BIDDER'S COMMENTS:

DETAILED TECHNICAL SPECIFICATION

GENERAL INFORMATION REQUIRED

FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make: _____

Model Number / Part Number for: _____

Country of Origin _____

Final Bid / Quotation Price inclusive of V.A.T. _____

Local (KwaZulu-Natal) Agent _____

Delivery Period _____

R S A Import Permit Holder _____

BIDDER _____

SIGNATURE _____ DATE _____

ADDRESS _____


TELEPHONE NO. _____ FAX NO. _____

CONTACT PERSON
(PLEASE PRINT) _____

Stethoscope

TECHNICAL SPECIFICATIONS
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Catalogue Number	Item Name	Available on Transversal Contract	Contract Number or Code
PHC-E-126	Stethoscope: dual head	No	

Description	<p>A single-tube, rotatable-head general-purpose stethoscope.</p> 
Use	For checking blood pressure, auscultation of the heart, lung fields, abdomen and arterial bruits.
Clinical or User Specifications	<p>The single-tube design eliminates rubbing noises. The instrument has been chosen to selectively amplify sounds of clinical interest, while blocking out environmental noises. The bell or the diaphragm can be rotated into position, depending on the clinical use.</p> <p>For optimal use, the auditory pathway between the patient's body and the clinician's ears, should be airtight.</p>
Accessories or Related Consumables	<p>Spare diaphragm.</p> <p>Spare earpieces (soft and hard).</p>
Care	<p>The instrument should be handled with care.</p> <p>The spring on the headpiece should not be over-extended.</p> <p>Ensure that the earpieces are screwed on firmly, to prevent loss.</p> <p>The instrument should be wiped down with an approved disinfectant regularly.</p>
Supplier Warranty	5 years (excluding deliberate or accidental damage).



Reference: ZNQ

SAH SPECIFICATION: S02/1920
SPECULUM VAGINAL CUSCO

SECTION A - GENERAL

Clause	Clause Description	Bidders Remarks
G1	Bidders must quote on the supply and delivery of the item.	
G2	CE/ISO13485 proof of certification or any other relevant certification documentation must be provided with the quotation.	
G3	Bidders must provide a sample/picture in colour or catalogue of the item quoted for.	

SECTION B – Technical Specification

Clause	Clause Description	Bidders Remarks
T1	USE: To open the genital tract for easy access to the cervix.	
T2	2.1 Vaginal Speculum for single use 2.2 Types: lateral screw type, push type, middle screw type etc., 2.3 Sizes: Large, Medium, Small ; 2.4 Sterilized by EO gas, Nontoxic. 2.5 Medical grade PS, non-toxic 2.6 Standards: CE, ISO13485, FDA Proved 2.7 Customized color & Logo are available 2.8 Private design & package are welcome	
T3	Material: 3.1 It is made by injection moulding of PS plastic, non-toxic, non-irritant. 3.2 It can adjust at will, smooth edges from plastic resin-less, apprehension from patients. 3.3 Single use only, 3.4 Sterile unless package is opened or damaged, sterilized by ethylene oxide. 3.5 Size: Large, Medium, Small	
T4	4.1 Vaginal Speculum is made by injection moulding of PS plastic, non-toxic, non-irritant. 4.2. Can adjust at will, smooth edges from plastic resin-less, apprehension from patients. 4.3. For single use only, sterile unless package is opened or damaged, sterilized by ethylene oxide 4.4 Sterile, do not use if the packing is damaged or open 4.5 For single use only, Prohibited to re-use 4.6. Store under shady, cool, dry, ventilated and clean condition	

T5	The packet/box must include the following details: 5.1 Lot No. 5.2 Ref. No. 5.3 Batch No. 5.4 Name and contact details of the company.	
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SECTION C – Confirmation

Compulsory to be completed by the bidder and returned with quotation:

I,	From	do hereby
(Print Name)		(Name of Business)
Acknowledge that I have read and understand the specifications as laid out above and will ensure that the quotation price submitted will address all the requirements as stipulated.		
.....	/...../.....
Signature		Date

SECTION D – End User Confirmation

NAME	DESIGNATION	DEPARTMENT	SIGNATURE	DATE

Reference: ZNQ

SAH SPECIFICATION NO.: LM 02/1920
LARYNGEAL MASKS

SECTION A – General

Clause	Clause Description	Bidders Remarks
G1	Bidders must quote on the supply and delivery of the item.	
G2	SABS/SANS proof of certification or any other relevant certification documentation must be provided with the quotation.	
G3	Bidders must provide a sample of the item quoted for.	
G3.1	Please state brand name of item quoted for:	
G4	Bidder must state the expiry date of the item quoted for.	_____ months

SECTION B – Technical Specification

Clause	Clause Description	Bidders Remarks
T1	The laryngeal mask required is to be Flexible which will be required for difficult intubation.	
T2	Must be sterile	
T3	Must be disposable	
T4	Sizes: 2, 2.5, 3, and 4	
T5	Packing: 20 units per box	
T6	The packet/box must include the following details: 6.1 Lot No. 6.2 Ref. No. 6.3 Batch No. 6.4 Manufacturing date. 6.5 Name and contact details of the company.	
T7	Please note that the expiry period of the stock delivered may not be less than 12 months. Failing this the stock will not be accepted and will be requested to uplift the delivery at their own expense.	

SECTION C – Confirmation

Compulsory to be completed by the bidder and returned with quotation:

I,, from do hereby
 (Print Name) Name of Business

acknowledge that I have read and understand the specifications as laid out above and will ensure that the quotation price submitted will address all the requirements as stipulated.


..... / /
 Signature Date

SECTION D – Confirmation by End User

DATE	NAME OF END USER	DEPARTMENT	SIGNATURE

Patella hammer

Catalogue Number	Item Name	Available on Transversal Contract	Contract Number or Code
PHC-E-120	Patella hammer	RT 252	RT 252-01-163 ME

Description	Dejerine-pattern percussion hammer.	
Use	Used for assessing presence and strength of tendon reflexes.	
Clinical or User Specifications	<p>Metal mallet-style hammer head, with cylindrical solid rubber heads on both faces.</p> <p>Metal handle screws into hammer head.</p> <p>Point of handle houses a screw-in pointed tip, for the testing of cutaneous pinprick sensation. However, its use is not recommended because of possibility of cross-contamination.</p> <p>All metal components are non-rusting.</p>	
Accessories/related consumables		
Care	Clean and disinfect with standard solutions.	
Supplier Warranty	2 years.	